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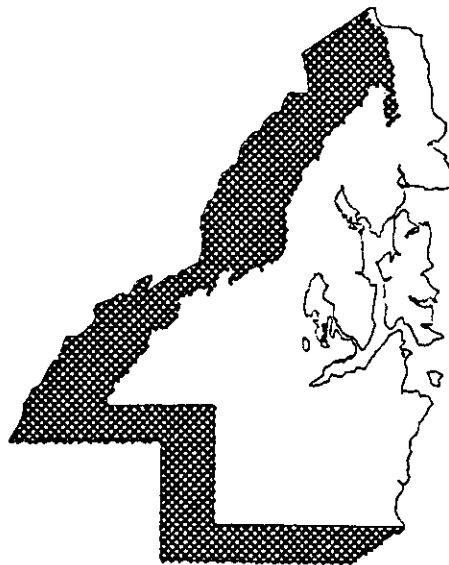
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KITSAP COUNTY
GROUND WATER MANAGEMENT PLAN

GRANT NO. 1
BACKGROUND DATA COLLECTION AND MANAGEMENT ISSUES
VOLUME II



July 1989

Prepared By

Kitsap County Ground Water Advisory Committee
Economic and Engineering Services, Inc.
Hart-Crowser, Inc.
Pacific Groundwater Group
Robinson & Noble, Inc.

A Project Funded In Part
Through The
Centennial Clean Water Fund



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WATER RESOURCES LIBRARY



ECONOMIC AND ENGINEERING SERVICES, INC.

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File No. 4166

Ms. Clair Burwell
5028 N.W. El Dorado Blvd.
Bremerton, Wa 98312

Subject: Kitsap County Ground Water Management Plan
Grant No. 1 - Volume I & Volume II Report

Dear Ms. Burwell:

Economic and Engineering Services Inc., in association with Hart-Crowser Inc., Pacific Groundwater Group, and Robinson & Noble Inc., is pleased to submit documentation for the Kitsap County Ground Water Management Plan (GWMP), Grant No. 1 activities.

Grant No. 1 activities focused upon the collection and analysis of data used to characterize the groundwater of Kitsap County. Where data was insufficient to accurately characterize conditions of particular interest, a specific program was recommended to collect and analyze additional information during Grant No. 2 activities and in later years. In addition, resource issues and management strategies were identified which require further refinement in Grant No. 2.

This information is presented in two volumes. This letter transmits Volume II. Volume I provides a summary of the approach, major findings, and recommendations of this effort. Volume II presents several appendices of supporting information for the study and each Subarea.

We have enjoyed working with the Ground Water Advisory Committee on this important and challenging portion of the GWMP. We look forward to continued activity during Grant No.2 as refinement and implementation of many of the enclosed recommendations are pursued.

Sincerely,

John M. Maxwell, P.E.
Vice President

JMM:eas:w

Enclosure

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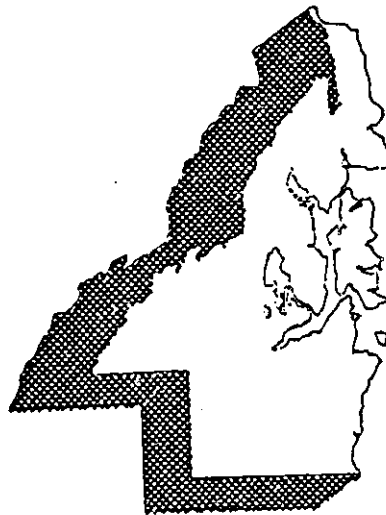
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APPENDIX A



APPENDIX A

HANSVILLE-INDIANOLA

1. DRAINAGE AND TOPOGRAPHY

The Hansville-Indianola Subarea is the northernmost subarea of the study. The topography is generally rolling hills with topographic highs of less than 500 feet. A north-south drainage divide along the Hansville Peninsula gives rise to east-west drainages. The south and west parts of the subarea are dominated by two drainage basins, Gamble and Grovers Creek. Several smaller basins near Indianola and Lemolo have a generally north-south trending drainage. No basin has an anomalously high value of flow per unit area (See Appendix I). Basins 158, 160, 165, 166, 167, 169, 188, 198, 201, and 202 show low values indicating a low input from groundwater or loss to the sub-sea level groundwater system. It should be noted that these low values could also be a reflection of lesser amounts of precipitation in the subarea.

*very good
why was this
accounted for in
Vol. I?*

2. GEOLOGY

A. Surficial Geology

The surface geology of the Hansville-Indianola Subarea (Exhibit A-1) is much like other areas of Kitsap County in that large deposits of Unit 5 (glacial till) occur in the uplands. All other units, with the exception of Unit 1, are found as small irregular deposits throughout the subarea. The occurrence of these surface deposits reflect the drainage patterns with younger deposits found on the valley floors and the older deposits exposed in the valley walls (See Gamble and Grovers Creeks in Volume 1, Exhibit II-7). *what about other citations?*

B. Subsurface Geology

The subsurface geology of the Hansville-Indianola subarea is shown on Exhibits A-3 through A-7. The location of the database wells in this subarea are shown on Exhibit A-2. All stratigraphic units except Tv & Tb were encountered in well logs of this subarea, including sporadic deposits of the marine/glaciomarine unit Qg4m (Exhibit A-4). As indicated in the cross sections, some areas have many wells which are completed in Unit Qg2 yet in other areas Qg2 is not found (Note Exhibit A-7). This is a good example of the irregular and localized nature of certain deposits. Also notable, is the way all units exhibit extreme variation in thickness over small distances.

*good - exhibits
are well-referenced*

3. PRINCIPAL AQUIFERS

Five principal aquifer systems (See Exhibit A-8) have been delineated within this subarea. They are the Hansville, Port Gamble South, Kingston, Suquamish, Miller Bay, and Poulsbo aquifer zones. Aquifer characteristics are presented in Table A-1.

Parts of the Hansville aquifer system (See Exhibit A-8) are noted in cross sections K-K' and N-N' (Note Exhibits A-4 and 7). The aquifer is delineated by a series of test wells drilled by the City of Hansville, including by Well 22N01, and three domestic wells, 28H01, 28Q01, 27E01 (See Table A-1). This aquifer is composed mainly of fine sand deposits of Unit Qg1a with low transmissivity values (See Table A-1). The aquifer is shallow, located approximately 100 to 200 feet above sea level. It is truncated by lower topography to the north. Although the three domestic wells mentioned above are not completed in the aquifer, the water bearing sand was noted on their geologic logs and therefore were used to extend the boundary of the aquifer to the south. The aquifer's southern boundary is not well defined but its extent is presumed to be limited due to topographic constraints.

The Port Gamble South aquifer system (See Exhibit A-8) is noted on cross sections K-K' and M-M' (See Exhibits A-4 and 6). The aquifer is delineated by the wells listed for this aquifer in Table A-1. This sand aquifer is encountered from approximately 50 to 175 feet below sea level in Unit Qg2 (see Well 20G02 in Exhibit A-4) and is a moderate producer of groundwater. The boundaries of the Port Gamble South aquifer are not well defined due to the lack of well data. However, the aquifer probably does not extend much further southeast than is indicated since Well 34C02 (note Exhibit A-2) reportedly did not encounter the aquifer.

The Kingston aquifer system (see Exhibit A-8) is noted on the easternmost end of cross section M-M' (see Exhibit A-6). Several productive wells (see Table A-1) are completed in this complicated aquifer system. This system is characterized by an unusual degree of inconsistency, though it generally contains two water producing zones. The variability in this system means that a well drilled to a certain depth can show a good production zone, while a nearby well may not encounter that zone (i. e. Wells 35K01 and 26L03). A relatively shallow aquifer is mostly contained within Unit Qg3 from approximately 25 to 150 feet below sea level as noted on Exhibit A-6. This shallow aquifer was encountered by Wells 26G01 and 25E03 as presented in Table A-1. The deep aquifer was encountered in Well 35K01 and is contained within Unit Qg5. It is located at a depth of 600 to 725 feet below sea level. The boundaries of the Kingston aquifer system are constrained to the west by two wells (26L03 and 34C02) that do not encounter the aquifers. The northern and southern boundaries are less defined due to lack of data.

The Suquamish-Miller Bay aquifer system (See Exhibit A-8) is noted on cross sections K-K' and L-L' (See Exhibits A-4 and 5). The aquifer is delineated by a large amount of well completion data (Note Table A-1). The aquifer is contained within Unit Qg3 from approximately sea level to 300 feet below sea level. This aquifer has large variations in thickness and productivity. The boundaries of the aquifer are well defined to the east and west but are less clear to the north and south.

The Poulsbo aquifer system (See Exhibit A-8) is noted on the western end of cross section L-L' (See Exhibit A-5). The aquifer is delineated primarily by three wells (See Table A-1). The aquifer is contained within Unit Qg2, which is composed of sand and gravel, and is found from approximately 175 feet above sea level to sea level (Note wells 13B01 and 12R01, Exhibit A-5). The boundaries of the Poulsbo aquifer system are not well defined but, since the aquifer is above sea level, they are constrained to the east and south by topographic (elevation) lows. The aquifer zone is also constrained to the south and southeast by changing subsurface geology, as indicated by data collected from wells 24A01 and 14R01. The northern extent of the aquifer is unknown.

4. GROUNDWATER FLOW SYSTEM

A groundwater elevation contour map for the shallow aquifer system in the Hansville-Indianola Subarea is presented in Exhibit A-9. This map illustrates the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map.

Water level data in the Hansville-Indianola Subarea indicate that groundwater flow in the shallow aquifer system is generally consistent with surface water flow. Recharge occurs principally in the topographic highlands. Groundwater discharges regionally either into Puget Sound on the east or Hood Canal on the west.

Four (4) major recharge areas exist within the Hansville-Indianola Subarea: (1) the north-south trending ridge covering the northern portion; (2) the uplands in the southeastern corner, east of Miller Bay; (3) the north-south ridge west of Miller Bay, near Poulsbo; and (4) the north-south ridge along the western edge of the subarea, which extends north towards Port Gamble. Exhibit A-9 shows groundwater flow away from these recharge areas towards the regional discharge zones.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the Hansville-Indianola subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 20 and 30 inches/year; average evapotranspiration

between 13 and 15 inches/year; average runoff between 2 and 4 inches/year; and average direct recharge between 5 and 11 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Exhibit II-15, Volume I. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch soil moisture holding capacity. Runoff was estimated to be approximately 10 to 15 percent of total precipitation. A relatively low runoff multiplier was applied to the north Kitsap area reflecting the relatively high infiltration potential of the area (Exhibit II-13, Volume I).

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the Hansville-Indianola Subarea are shown in Table II-15, Volume I. Two sets of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. The aquifer zones include Hansville, Port Gamble South, Kingston, Suquamish-Miller Bay, and Poulsbo. The recharge area to these aquifers was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I (exclusive of areas that extend into Puget Sound).

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of the high relief areas in vicinity of Puget Sound, contributes recharge to the groundwater system which can be extracted for development.

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be economically captured for development without imposing significant impacts on the hydrologic system (see Volume I, Section II.C.10).

The estimated recharge areas and recharge rates for the principal aquifers within the Hansville-Indianola subarea are presented in Table II-15, Volume I. The PDY for these aquifer is estimated to be between 3.0 and 5.0 MGD (i.e. for $C1 = 0.3$ and $C2 = 0.5$, respectively).

The PDY for the entire subarea based on a recharge rate of 8 inches/year and a total recharge area of 62 square miles is estimated to be between 7.1 and 11.8 MGD (i.e. for $C1 = 0.3$ and $C2 = 0.5$, respectively).

Existing withdrawal (average day) from the subarea based on a 1985 water use data is approximately 1.81 MGD which lies well below the lower bound estimate

is this original work?

("PDY for all aquifer systems")

I thought 3.0 was the lower estimate?

in the PDY. The average rate of groundwater withdrawal is projected to increase to approximately 5.40 MGD by the year 2040. This level of development lies near the lower bound of the estimates of PDY.

There are insufficient water level trend data and other hydrologic information to assess whether present levels of development are creating adverse impacts, either locally or regionally, within the subarea.

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

Existing and historical land uses in the Hansville-Indianola subarea with potential for impacting groundwater quality are depicted in Exhibits A-10 through A-15 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

There are three existing sewered areas within the Hansville-Indianola subarea; Kingston, Suquamish, and Port Gamble. The Kingston and Suquamish systems are operated by the Kitsap County Department of Public Works. The Port Gamble system is privately owned. The population living outside of these areas utilizes on-site sewage disposal systems. Potential future sewered areas are defined as having an urban or semi-urban classification according to the Kitsap County Department of Community Development. Both existing and future sewered areas are depicted on Exhibit A-10.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

The only currently operating landfill within the Hansville-Indianola subarea is the Hansville Disposal site, shown on Exhibit A-11. One historical landfill, the Poulsbo dump, is also located in this subarea. There are only two regulated hazardous waste sites, one of which is the Hansville Disposal site. Few underground storage tanks can be found in the Hansville-Indianola subarea. The largest number can be found in Kingston with a total of 19 underground tanks reported.

(3) Category 3 - Transportation

Major transportation corridors running through the Hansville-Indianola subarea include State Routes (SR) 104, 3, and 305. The

state Department of Transportation reports annually on accident frequency on state roads (37). The accident figures for transportation corridors indicate the potential for spills along specific sections of road. Values for the number of accidents from 1986 and accident rates for sections of state and federal highways are shown in Exhibit A-13. In addition to materials spills, transportation corridors contain rights-of-way where herbicides and pesticides may have been applied for weed control.

reference?

(4) Category 4 - Agricultural/Mining

The Hansville-Indianola subarea has a large surface area for potential agricultural and forestry use as can be seen in Exhibit A-12. The areas shown are currently classified as Rural (2.5 acre), meaning that the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Application of herbicides and pesticides from this type of land use might potentially affect groundwater quality. Agricultural crops include raspberries, Christmas trees, large areas of grass pasture, and smaller areas in vegetables. Agricultural pesticides used include dicamba, picloram, methomyl, simazine, atrazine, hexazinone, and simazine. Forest plantations throughout the county are normally sprayed with chemical herbicides once or twice during their sixty year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Records from the Department of Natural Resources indicated little surface mining activity within this subarea. Only two surface mining sites were located and are shown on Exhibit A-12.

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for the Hansville-Indianola subarea and are displayed in Exhibit A-14.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each subarea. Exhibit A-15 displays the land use categories for the Hansville-Indianola subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Volume I, Section II, Approach and Findings, were performed for data within the Hansville-Indianola subarea. The analysis was completed separately for shallow and deep wells, using a 100 foot depth as the cutoff between shallow and deep wells. A total of 78 wells, 26 shallow and 52 deep, were used in the trending analysis. Exhibit A-16 presents the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

- Cyanide
- Copper
- Methylene Chloride
- Tetrachloroethylene
- 1,1,1-Trichloroethane
- Trichloroethylene
- Mercury
- Boron
- Phenols
- PCB
- Tin
- BTX
- TOX, TOC
- Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. Iron and manganese levels were found to be higher than secondary standards in several of the wells.

C. Sensitive Areas

The majority of the principal aquifer zones throughout the county are located at relatively deep depths and are protected from surface contamination sources by low permeability layers. The Hansville and Poulsbo aquifers lie at shallower depths however, and may be sensitive to the above mentioned land use activities which might affect water quality. Overall, the northern portions of Kitsap County have lower recharge potential due to lower precipitation and low soil permeability.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the Hansville-Indianola subarea is approximately 18,980 (1989). Future population is estimated to increase from 31,037 in 2010 to 49,907 in 2040. These population figures are summarized on Table A-2 by Forecast Analysis Zones (FAZs). Approximately 80 percent of the population within this subarea is located in the rural area with about 20 percent of the population located in semi urban/rural areas.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect varying mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demands by utilities in Kitsap County and similar areas of the State.

Average day water demand is summarized on Table A-3 and peak day demand is summarized on Table A-4. Existing average day and peak day demand is estimated to be approximately 2.0 and 6.1 MGD, respectively. Average day is projected to increase from between approximately 3.0 and 3.3 MGD in 2010 to 4.8 and 5.4 MGD in 2040. Peak day demand is projected to range between 14 and 16 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10 percent in 2000 and thereafter for all areas. An increase in multi-

family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Table A-5, about 1.2 MGD of commercial/industrial and irrigation water use is projected. Commercial/industrial water use was based on existing water rights and was estimated to be about 0.02 MGD. The majority of commercial/industrial supplies are provided by public water supplies within the area. Fish propagation was based on existing water rights and was estimated to be about 0.7 MGD. Water use for fish propagation is negligible. Irrigation has been estimated to remain at present water use rate of approximately 0.5 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of Census agricultural statistics data for number of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Department of Ecology (Ecology). The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Table A-6 has been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Table does not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In this subarea, public water supply groundwater rights comprise about 72 percent of the annual authorization (acre-feet per year) under all the recorded rights. The water right authorization of 800 acre-feet per year for fish propagation is approximately 62 percent of the authorization for

all uses other than public water supply and 17 percent of total authorizations. The annual authorization of 417 acre-feet per year irrigation is 9 percent of total authorizations.

Table A-1 Aquifer Characteristics Data
Hansville-Indianola Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
HANSVILLE									
28N/02E-22N01	174.00	150.60	140.60	169.20	442		0.21	2	HANSVILLE TW-1
28N/02E-28H01	320.00	-38.00	-43.00	15.00			0.75	26	DOMESTIC WELL
28N/02E-28Q01	300.00	25.00	20.00	34.00			1.43	8	DOMESTIC WELL
28N/02E-27E01	340.00	-52.00	-56.00	24.00			7.00	354	DOMESTIC WELL
PORT GAMBLE SOUTH									
27N/02E-20G02	20.00	-50.30	-87.60	12.70	12000		3.68	154	KPUD GAMBLEWOOD WELL 2
27N/02E-28C02	130.00	-154.00	-164.00				1.30		WOLFLE NO. 1
27N/02E-28A02	100.00	-39.00	-44.00	87.00			10.00		KOUNTRY KORNER
KINGSTON									
27N/02E-26G01	130.00	-61.80	-71.80	2.40	80000		2.93	125	KINGSTON WELL NO. 4
27N/02E-35K01	120.00	-605.00	-725.00	23.00	19000	0.0001000	6.00	600	KPUD KINGSTON TW1
27N/02E-26A01	283.00								KINGSTON WELL NO. 1
27N/02E-25E03	250.00	-35.00	-73.00		45000				KINGSTON WELL NO. 2 (NEW)
27N/02E-25E04	200.00	-276.00	-286.00	16.48	10000		1.09	109	KINGSTON WELL NO. 3
27N/02E-26L03	20.00	DRY HOLE							BARBER CUTOFF
27N/02E-34C02	70.00	-289.00	-293.00	52.00			0.05	5	KINGSTON WELL NO. 2 (OLD)
SUQUAMISH-MILLER BAY									
26N/02E-04F01	30.00	-143.00	-212.70	58.90	68000		9.58	958	SUQUAMISH TRIBAL FISH. WELL NO. 1
26N/02E-04F02	20.00	-200.30	-227.30	37.40	30000	0.0004000	3.72	372	SUQUAMISH TRIBAL FISH. WELL NO. 2
26N/02E-04F03	20.00	-155.00	-242.00		43000				SUQUAMISH TRIBAL FISH. WELL NO. 3
26N/02E-09H01	290.00	-142.00	-162.00	35.00			1.76	176	MILLER BAY WELL NO. 1
26N/02E-09H02	240.00	-153.00	-173.00	23.00			4.48	448	MILLER BAY WELL NO. 2
26N/02E-10N02	180.00	-128.00	-158.90	26.90	10600		1.26	126	INDIANOLA WELL NO. 6
26N/02E-10R01	110.00	-161.30	-286.00	30.85	8000	0.0002000	3.28	328	INDIANOLA WELL NO. 1-A
26N/02E-11P01	240.00	-65.00	-85.65	87.20	2800		2.72	272	INDIANOLA WELL NO. 5
26N/02E-20H01	300.00	-145.00	-160.00	70.00			1.42	142	PINE STREET WELL NO. 2
26N/02E-16L01	55.00	-224.00	-264.00	22.40	17500	0.0000300	7.49	749	AGUSTA ROAD WELL NO. 3
26N/02E-20A01	280.00	32.40	22.70	86.90	59700		7.21	261	WAGGONER WELL KPUD NO. 1
26N/02E-20M01	267.00	-58.00	-78.00	71.00			10.08	866	SUQUAMISH TEST WELL NO. 3
26N/02E-20L01	200.00	15.00	-20.00	67.50	130000		11.00	385	SUQUAMISH TW3 KPUD
26N/02E-20E01	282.00	282.00	282.00	62.00			0.00		SUQUAMISH TW2 KPUD

Table A-1 Aquifer Characteristics Data
Hansville-Indianola Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
POULSBO									
26N/01E-13F02	403.00	133.00	97.00		170000				POULSBO 505
26N/01E-13B01	320.00	22.00	7.00	205.00			0.00		POULSBO WELL
26N/01E-24A01	260.00	180.00	170.00	193.00			1.25	10	STORHOFF DOMESTIC
26N/01E-14R01	290.00	158.00	152.00	210.00			0.17	5	VINAAS DOMESTIC

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

why?

TABLE A-2
 SUBAREA 1 - HANSVILLE-INDIANOLA
 POPULATION PROJECTION

: FAZ : % IN :	: NOS. : SUB-AREA :	YEAR									
		1970	1980	1985 (1)	1990	1995 (1)	2000	2010 (1)	2020	2030 (2)	2040 (2)
9011	67%	1,693	2,801	3,216	3,631	4,145	4,660	6,052	7,445	8,837	10,230
9012	87%	5,540	11,260	13,576	15,892	17,989	20,087	24,985	29,882	34,780	39,677
TOTAL		7,234	14,061	16,792	19,523	22,135	24,747	31,037	37,327	43,617	49,907

(1) Linearly extrapolated.
 (2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE A-3

SUBAREA 1 - HANSVILLE-INDIANOLA
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.58	0.65	0.85	1.04	1.24	1.43
	9012	Rural	100	1.13	1.36	1.59	1.80	2.01	2.50	2.99	3.48	3.97
TOTAL				1.52	1.81	2.10	2.38	2.66	3.35	4.03	4.72	5.40
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.56	0.61	0.79	0.97	1.15	1.33
	9012	Rural	100	1.13	1.36	1.59	1.80	2.01	2.50	2.99	3.48	3.97
TOTAL				1.52	1.81	2.10	2.36	2.62	3.29	3.96	4.63	5.30
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.55	0.59	0.76	0.94	1.11	1.29
	9012	Rural	100	1.13	1.36	1.59	1.71	1.81	2.25	2.69	3.13	3.57
TOTAL				1.52	1.81	2.10	2.26	2.39	3.01	3.63	4.24	4.86
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9011	Semi-Urban/Rural	140	0.39	0.45	0.51	0.53	0.54	0.70	0.87	1.03	1.19
	9012	Rural	100	1.13	1.36	1.59	1.71	1.81	2.25	2.69	3.13	3.57
TOTAL				1.52	1.81	2.10	2.24	2.35	2.95	3.55	4.16	4.76

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE A-4

SUBAREA 1 - HANSVILLE-INDIANOLA
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG FACTOR	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.74	1.96	2.54	3.13	3.71	4.30
	9012	Rural	3.0	3.38	4.07	4.77	5.40	6.03	7.50	8.96	10.43	11.90
TOTAL				4.55	5.42	6.29	7.14	7.98	10.04	12.09	14.15	16.20
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.68	1.82	2.36	2.91	3.45	4.00
	9012	Rural	3.0	3.38	4.07	4.77	5.40	6.03	7.50	8.96	10.43	11.90
TOTAL				4.55	5.42	6.29	7.08	7.85	9.86	11.87	13.89	15.90
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.65	1.76	2.29	2.81	3.34	3.87
	9012	Rural	3.0	3.38	4.07	4.77	5.13	5.42	6.75	8.07	9.39	10.71
TOTAL				4.55	5.42	6.29	6.78	7.18	9.03	10.88	12.73	14.58
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9011	Semi-Urban/Rural	3.0	1.18	1.35	1.53	1.59	1.62	2.11	2.60	3.08	3.57
	9012	Rural	3.0	3.38	4.07	4.77	5.13	5.42	6.75	8.07	9.39	10.71
TOTAL				4.55	5.42	6.29	6.72	7.05	8.86	10.66	12.47	14.28

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE A-5

SUBAREA 1 - HANSVILLE-INDIANOLA
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB-AREA :	WATER USE CATEGORY :	YEAR :						STRAIGHT-LINE :	
		1985 :	1990 :	1995 :	2000 :	2010 :	2020 :	2030 :	2040 :
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	1.45	1.68	1.90	2.13	2.68	3.22	3.77	4.32
Domestic/Single Family	(6)	0.36	0.42	0.48	0.53	0.67	0.81	0.94	1.08
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 1		3.00	3.29	3.57	3.86	4.54	5.23	5.91	6.60
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	1.45	1.68	1.89	2.09	2.63	3.17	3.70	4.24
Domestic/Single Family	(6)	0.36	0.42	0.47	0.52	0.66	0.79	0.93	1.06
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		3.00	3.29	3.55	3.81	4.48	5.15	5.82	6.49
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	1.45	1.68	1.81	1.92	2.41	2.90	3.39	3.89
Domestic/Single Family	(6)	0.36	0.42	0.45	0.48	0.60	0.73	0.85	0.97
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 3		3.00	3.29	3.46	3.59	4.21	4.82	5.44	6.06
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	1.45	1.68	1.79	1.88	2.36	2.84	3.33	3.81
Domestic/Single Family	(6)	0.36	0.42	0.45	0.47	0.59	0.71	0.83	0.95
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.46	0.46	0.46	0.46	0.46	0.46	0.46	0.46
Fish Propagation	(9)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 4		3.00	3.29	3.44	3.54	4.15	4.75	5.35	5.95

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban /rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE A-6

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
HANSVILLE-INDIANOLA

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R01E						
Stottlemeyer Water	26N 01E 01H	G1-24855P	50	.07	4	Cl.4-012514
Flevry	26N 01E 02H	G1-22015C	60	.09	5	CU (Inst.) w/I-7.5
Poulsbo	26N 01E 02	G1-23707C	215	.31	344 (s)	Cl.1-691506
Thomas Bros. (Gala Pines Wtr.)	26N 01E 12Q	G1-00085C	155	.22	54	Cl.2-270602
Lassich	26N 01E 12A	G1-22751C	2	0	2	
Poulsbo	26N 01E 13B	G1*08457C	475	.68	396 (s)	Cl.1-691506
Tracy	26N 01E 13B	G1-24760C	34.7	.05	4	
Sanderson & Assoc. (Indian Hills)	26N 01E 25H	G1-23161C	100	.14	7	Cl.2-01966V
Owen Kitsap County Public Works	26N 01E 25A	G1-24530P	30	.04	6.4	Cl.4-37471C
Mathews	26N 01E 25C	G1-24609C	10	.01	16	
Brauer Estate	26N 01E 25B	G1-24276P	25	.04	4	
Subtotal	26N 01E 25L	G1-24882	30	.04	2	Cl.4-43551R
			1,186.7	1.69	104.4	

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R02E						
Fleury (Newell Hurst Estates)	26N 02E 01C	G1*10244C	18	.03	14	Cl.2-592274
Sanderson & Assoc. (Newell Hurst Estates)	26N 02E 01C	G1-22659C	300	.43	67.5	Cl.2-592274
Sanderson & Assoc. (Silver Springs Estates)	26N 02E 04E	G1-24550C	50	.07	6.6	Cl.4-79275E
Kitsap Co. PUD #1 (Suquamish)	26N 02E 08Q	G1-23789C	250	.36	400	Cl.1-864005
Nash	26N 02E 08G	G1-24380P	14	.02	4.5	
Miller Bay Assoc. (PUD #1)	26N 02E 09H	G1-00534C	200	.29	112	Cl.1-54683T
Barrett	26N 02E 09	G1-20466C	30	.04	3	Cl.4-043751
Barrett	26N 02E 09	G1-22635C	30(s)	.04	3	CU (Inst.) w/I-2 Cl.4-043751 CU (Inst.) w/I-2
Gray	26N 02E 10Q	G1*00716C	30	.04	48	
Gray	26N 02E 10	G1*02125C	30	.04	48	
Indianola W.D.	26N 02E 10N	G1-00451C	80	.12	64 (s)	Cl.1-35650F
Kitsap Co. PUD #1 (Indianola)	26N 02E 10N	G1-24394C	120	.17	160	Cl.1-35650F
Kitsap Co. PUD #1 (Indianola)	26N 02E 10	G1-24801P	300	.43	360 (s)	Cl.1-35650F
Jefferson Beach Estates	26N 02E 12H	G1-00020CBL	160	.23	151	Cl.1-36700C
Jefferson Beach Estates	26N 02E 12H	G1-24004C	100	.14	78.6	Cl.1-36700C
Jefferson Beach Estates	26N 02E 13A	G1-00020CAL			33.4 (s)	Cl.1-36700C

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R02E continued						
Calhoun	26N 02E 15	G1*06259C	60	.09	96	
Suquamish Improv.	26N 02E 16	G1*00120C	50	.07	80	C1.1-864005
Kitsap Co. PUD #1 (Suquamish)	26N 02E 16	G1-24857P	750	1.08	900 (s)	C1.1-864005
Saenz	26N 02E 17E	G1-24152C	26	.04	14.25	
Kitsap Co. PUD #1 (Suquamish)	26N 02E 17F	G1-24922P	250	.36	300 (s)	C1.1-864005
Back Forty, Inc.	26N 02E 17F	G1-24973P	150	.22	32.5	
CBS	26N 02E 19K	G1-23292C	75	.11	8	CU w/stock
Sanderson & Assoc. (Kedras Water System)	26N 02E 19K	G1-24548C	65	.09	6	C1.4-019764
Suquamish Improv.	26N 02E 20	G1*10566C	100	.14	80	C1.1-864005
Kitsap Co. PUD #1 (Suquamish)	26N 02E 20	G1-24800P	400	.58	480	C1.1-864005
Suquamish Improv.	26N 02E 21	G1*00111S	50	.07	80	C1.1-864005
Aquarius Utilities (Agate West)	26N 02E 29M	G1-22598C	50	.07	38	C1.2-00515W
Aquarius Utilities (Agate West)	26N 02E 29M	G1-22599C	50	.07	38 (s)	C1.2-00515W
Sol Bakkon Water Assoc.	26N 02E 30H	G1-23824C	30	.04	6	C1.4-04075M
Christmas	26N 02E 31B	G1*10028C	100	.14	31	
Sanderson & Assoc. (Ne Si Ka Bay)	26N 02E 31D	G1-00680C	150	.22	40.5	C1.2-586138
Sandy Hook Park Comm.	26N 02E 31	G1-20217C	100	.14	40	C1.2-759500
Sandy Hook Park Comm.	26N 02E 31H	G1-23184C	60	.09	40	C1.2-759500
Deep Six Com. Wtr. Subtotal	26N 02E 32E	G1-23765C	20	.03	2	C1.4-01849R
			4,218	6.06	2,170.45	

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R03E						
Soderberg	26N 03E 07D	G1-24679P	<u>16</u>	<u>.02</u>	<u>4</u>	
Subtotal			16	.02	4	
T27N, R01E						
Schneider	27N 01E 12	G1-21927C	15	.02	12	Cl.4-76729N
Jensen	27N 01E 14	G1*05131C	<u>47</u>	<u>.07</u>	<u>75.2</u>	Cl.2-86450E
(Surfrest Park Water)						
Subtotal			62	.09	87.2	
T27N, R02E						
McClain	27N 02E 02P	G1-23677C	30	.04	6	Cl.4-27509T
(Gerke-McClain)						
Pope & Talbot	27N 02E 07A	G1*04711C	100	.14	160	
Sunrise Beach						
Community	27N 02E 11	G1-22930C	180	.26	41.6	Cl.2-85640C
Gamblewood Comm.	27N 02E 20	G1*09271C	100	.14	94	Cl.1-27125Q
(Kitsap PUD #1)						
Case	27N 02E 21H	G1-24506C	36.8	.05	6	
Daparwood	27N 02E 22E	G1-00504P	25	.04	7.5	Cl.4-17814U
Sanderson & Assoc.	27N 02E 23C	G1-23167C	60	.09	40.5	Cl.2-246467
(Farm Prop.)						
Carlaw	27N 02E 24N	G1-24680C	37	.05	5	
Kingston Water						
Users	27N 02E 25E	G1*05839C	100	.14	160	Cl.1-42100C
Kingston Water						
Users	27N 02E 25E	G1-22539C	150	.22	240 (s)	Cl.1-421006

TABLE A-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T27N, R02E continued						
Kitsap Co. PUD #1	27N 02E 25E	G1-23626C	100	.14	160 (s)	Cl.1-421006
Kitsap Co. PUD #1	27N 02E 26G	G1-24551C	150	.22	102 (s)	Cl.1-421006
Zimmer (Graben & Gewinn Industrial Park)	27N 02E 29H	G1-22925P	200	.29	1.8	CU (Inst.) w/C&I Cl.4t-19904U
Olympia Land Desig. (Olympic Water #1)	27N 02E 31	G1-24685P	15	.02	4.5	Cl.4-33404V
Cleaver	27N 02E 33D	G1-23783C	<u>37</u>	<u>.05</u>	<u>6.75</u>	Cl.4-06177X
Subtotal			1,320.8	1.89	533.65	
T28N R01E						
Hutchinson	28N 01E 12	G1*10235C	<u>20</u>	<u>.03</u>	<u>2</u>	CU (Inst.) w/I-2
Subtotal			20	.03	2	
T28N R02E						
Kitsap County Park & Recreation	28N 02E 21C	G1-20319C	40	.06	2	CU (Inst.) w/I-1.5
Hansville W.D.	28N 02E 21R	G1-22400CAL	90	.13	144	Cl.1-30950J
Hansville W.D.	28N 02E 22	G1-22409CBL				Cl.1-30950J
Sanderson & Assoc. (Show-Me)	28N 02E 27N	G1-24546C	14	.02	6	Cl.4-17716Q
Hansville W.D.	28N 02E 28F	G1-23309C	150	.22	200	Cl.1-30950J
Majers	28N 02E 29	G1-21866C	25	.04	2	CU (Inst.) w/I-2
Cliffside Dev. Co. (Cliffside Beach)	28N 02E 32	G1*06463S	<u>40</u>	<u>.06</u>	<u>29</u>	Cl.2-137004
Subtotal			359	.53	383	
TOTAL			<u>7,182.5</u>	<u>10.31</u>	<u>3,284.7</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE A-6 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T26N, R01E							
Klinkert	26N 01E 01H	G1-20745C	D I-9	30	.04	2 18	CU (Inst.)
Pavey	26N 01E 01C	G1-22715C	D S I-2.5	30	.04	2 1 5	CU (Inst.)
Flevry	26N 01E 02H	G1-22015C	I-7.5			15	CU (Inst.) w/DM
Waldroop	26N 01E 13C	G1*03630C	I-10	45	.06	20	
Stevenson	26N 01E 13C	G1*03780C	D I-8	50	.07	16	CU
Elders	26N 01E 13A	G1-20928C	D I-11.5	20	.03	2 23	CU (Inst.)
Hatta	26N 01E 14G	G1*06031C	D I-20	10 50	.01 .07	5.6 40	
Hill	26N 01E 25	G1-00616C	<u>C&I</u>	<u>15</u>	<u>.02</u>	<u>20</u>	
Subtotal			I-68.5	250	.34	169.6	
T26N, R02E							
Kemp	26N 02E 01	G1*08235C	D I-1	15	.02	1 2	CU (Inst.)
Suquamish Tribe	26N 02E 04F	G1-23524C	FP	500	.72	800	
Walton	26N 02E 06F	G1*09420C	D	8	.01	1	
Baird	26N 02E 08N	G1-00014C	D I-1	5	.01	.5 2.5	CU (Inst.)
Terry	26N 02E 08C	G1-20517C	D I-5	20	.03	1 10	CU (Inst.)
Foss	26N 02E 08N	G1-23652C	D	10	.01	1	
Barrett	26N 02E 09	G1-20466C	I-2			4	CU (Inst.) w/DM
Barrett	26N 02E 09	G1-22635C	I			4	CU (Inst.) w/DM
McMahill	26N 02E 18D	G1*04850C	I-34	100	.14	68	(s)
CBS	26N 02E 19K	G1-23292C	S				
Brennen	26N 02E 30	G1*06184C	<u>I-75</u>	<u>250</u>	<u>.36</u>	<u>150</u>	CU w/DM
Subtotal			118	908	1.30	1,041	

TABLE A-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T26N, R03E							
Puget Sound Power & Light	26N 03E 07	G1*00020S	D	5	.01	8	
Morrow	26N 03E 07	G1*10933C	D	<u>10</u>	<u>.01</u>	<u>1</u>	
Subtotal			I-0	15	.02	9	
T27N, R01E							
Guice	27N 01E 34R	G1-21367C	S			1	CU (Inst.) w/DM
			I-7.5			15	
Jurgens	27N 01E 36J	G1-20369C	D	10	.01	.5	
Kirchner	27N 01E 36Q	G1-22327C	D	10	.01	1	CU (Inst.)
			S			1	
			<u>I-2</u>			<u>4</u>	
Subtotal			I-9.5	20	.02	22.5	
T27N, R02E							
Andrews	27N 02E 21A	G1-21188C	D	25	.04	2	CU (Inst.)
			S			2	
			I-7			14	
Helland	27N 02E 21D	G1-20555C	D	15	.02	1	
Stein	27N 02E 22R	G1-00218C	D	20	.03	1	
			I-4			8	
Markham	27N 02E 23	G1*07483C	D	25	.04	5	CU
			I-2				
USCE	27N 02E 25	G1*03628C	D	5	.01	8	
Brazeau	27N 02E 26D	G1-00365C	D	30	.04	1	CU (Inst.)
			I-3			6	
Wright	27N 02E 35	G1-22993C	D	18	.03	1	
			I-1			1	
Zimmer	27N 02E 29H	G1-22925P	C&I			2	CU (Inst.) w/DM
Parrington	27N 02E 36M	G1-22844C	D	20	.03	1	CU (Inst.)
			I-1			2	

TABLE A-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T27N, R02E continued							
Kingston Farms	27N 02E 36M	G1-22851C	D	15	.02	1	CU (Inst.)
Subtotal			<u>I-2</u> 20	<u>173</u>	<u>.26</u>	<u>4</u> 60	
T28N, R01E							
Hutchinson Breth	28N 01E 12 28N 01E 21	G1*10235C G1-20182C	I-2 D	5	.01	4 2	CU (Inst.) w/DM
Subtotal			<u>I-10</u> I-12	<u>35</u> 40	<u>.05</u> .06	<u>20.9</u> 26.9	
T28N, R02E							
Kitsap Co. Parks & Recreation Majers	28N 02E 21C 28N 02E 29	G1-20319C G1-21866C	I <u>I-2</u> I-2			3 4 7	CU (Inst.) w/DM CU (Inst.) w/DM
Subtotal							
TOTALS			<u>230</u>	<u>1,406</u>	<u>2.0</u>	<u>1,336</u>	
GRAND TOTALS				8,588.5	12.31	4,620.70	

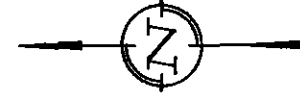
Footnotes:

- (1) Use abbreviations are as follows: D - Domestic Supply; I-____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.

Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

(Based on Deeter, 1979)

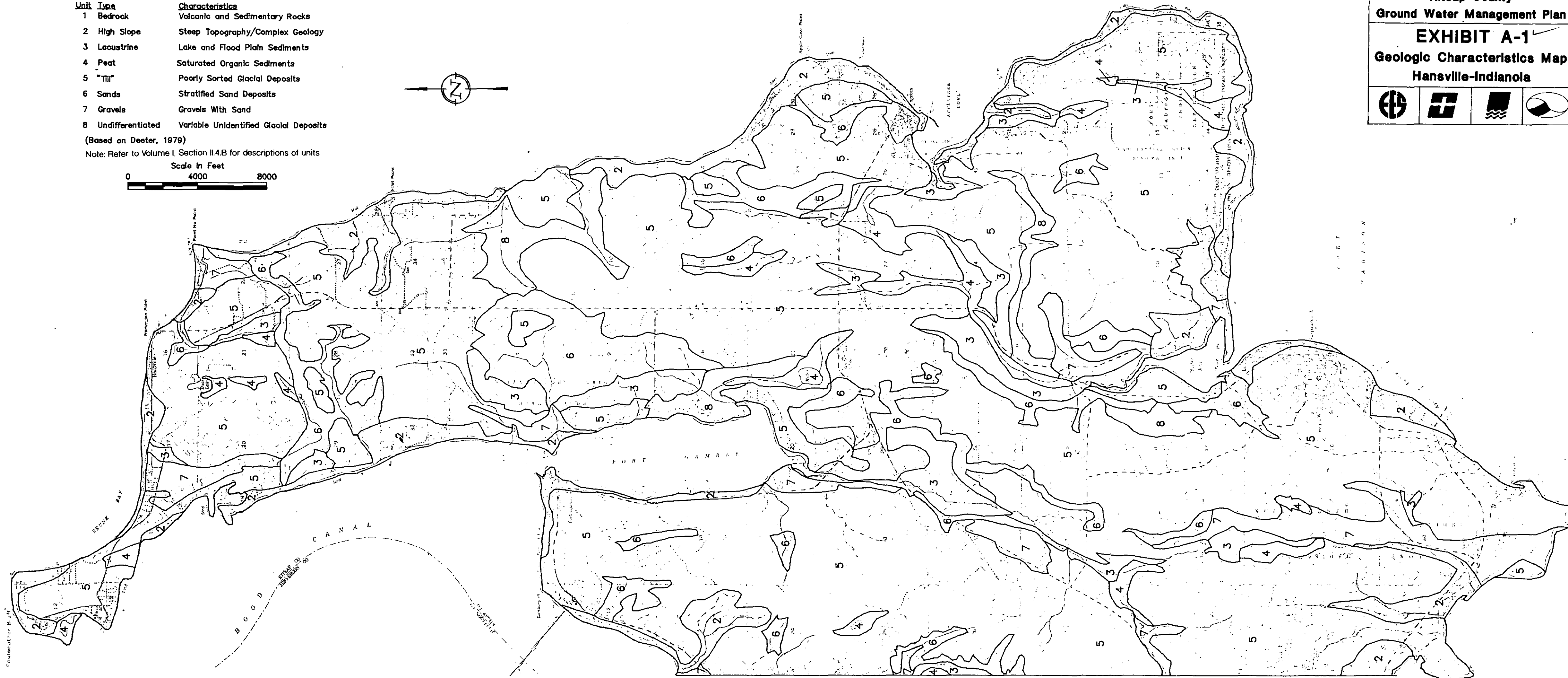
Note: Refer to Volume I, Section II.4.B for descriptions of units

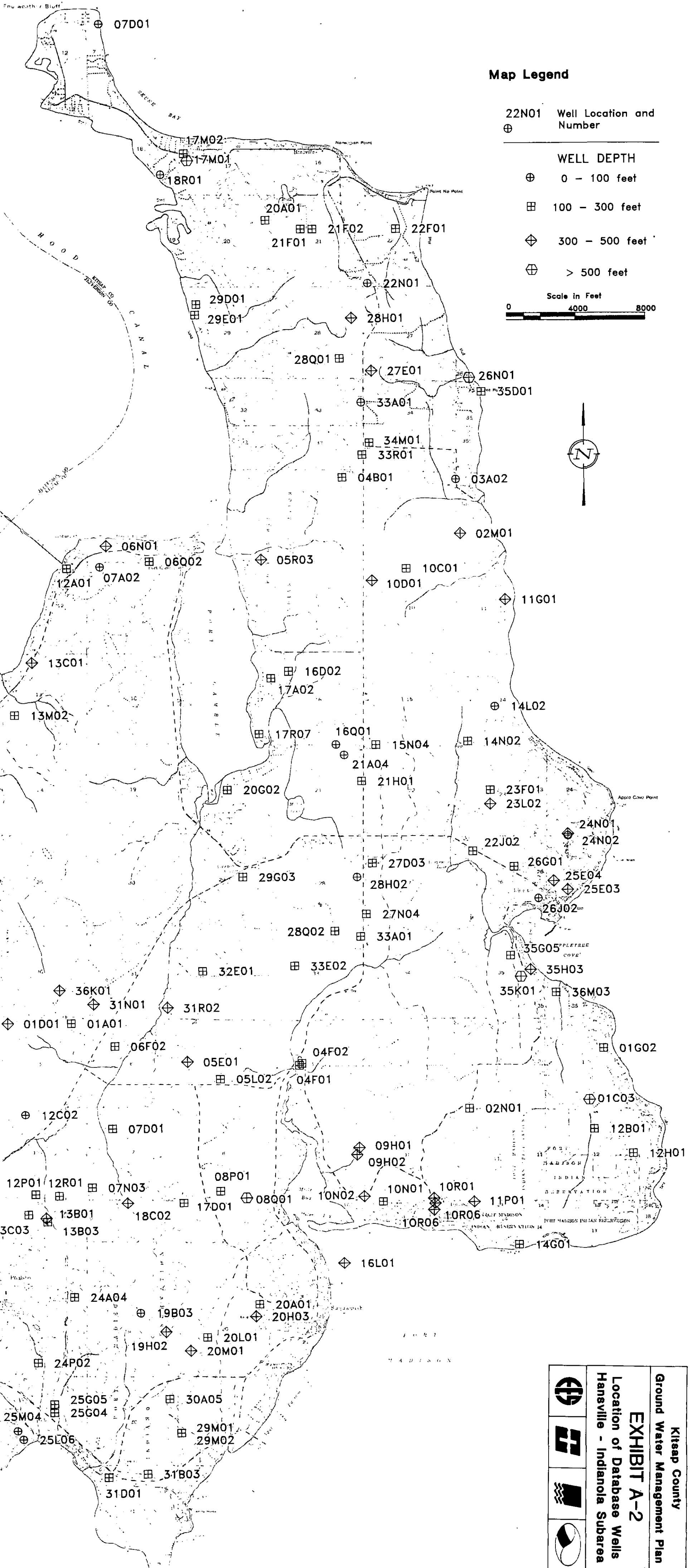


Kitsap County
Ground Water Management Plan

EXHIBIT A-1

Geologic Characteristics Map
Hansville-Indianola





Map Legend

22N01 Well Location and Number
 ⊕

WELL DEPTH

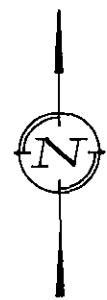
⊕ 0 - 100 feet

⊞ 100 - 300 feet

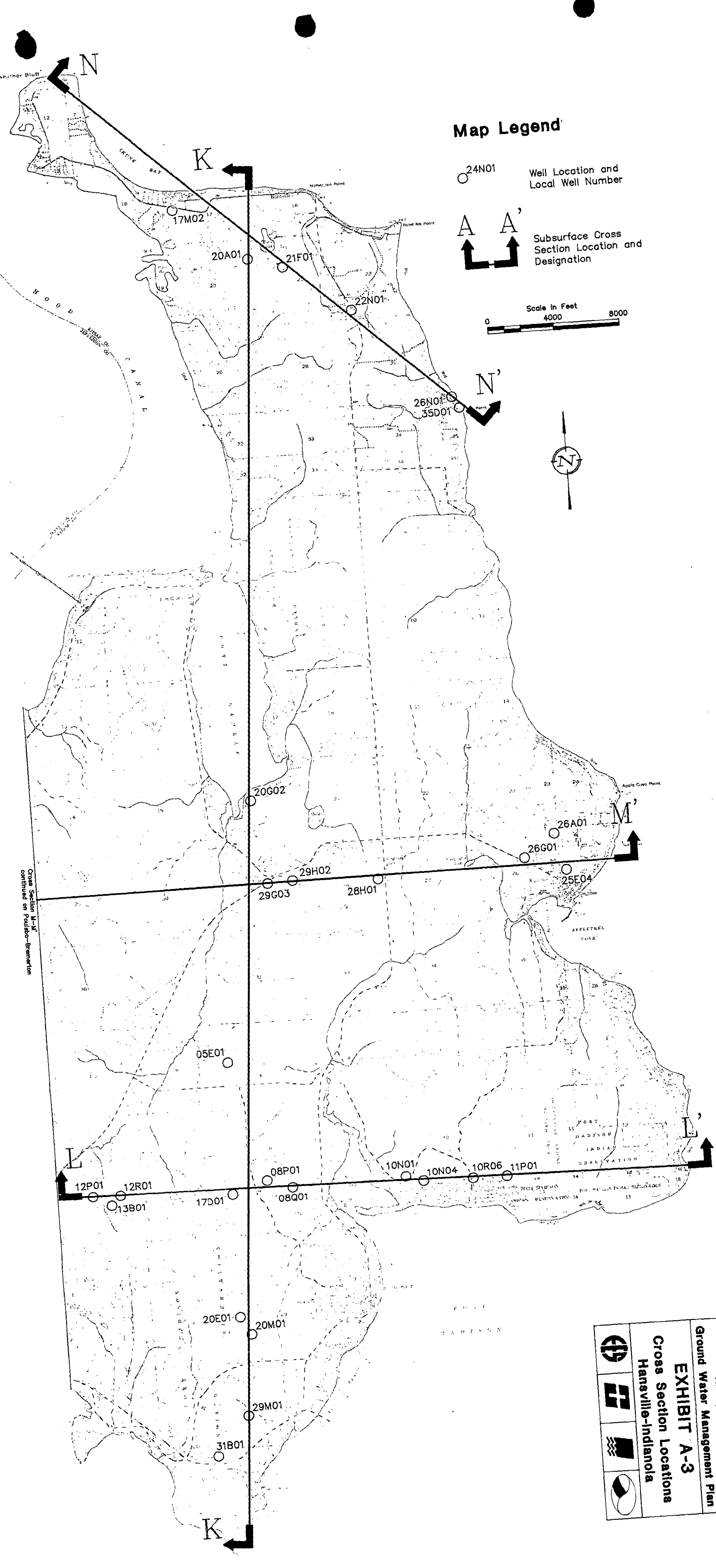
⊠ 300 - 500 feet

⊞ 500 feet

Scale in Feet

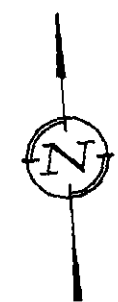
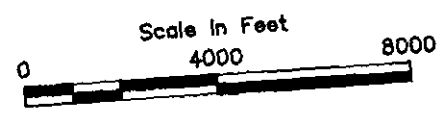


	Kitap County Ground Water Management Plan EXHIBIT A-2 Location of Database Wells Hansville - Indianola Subarea



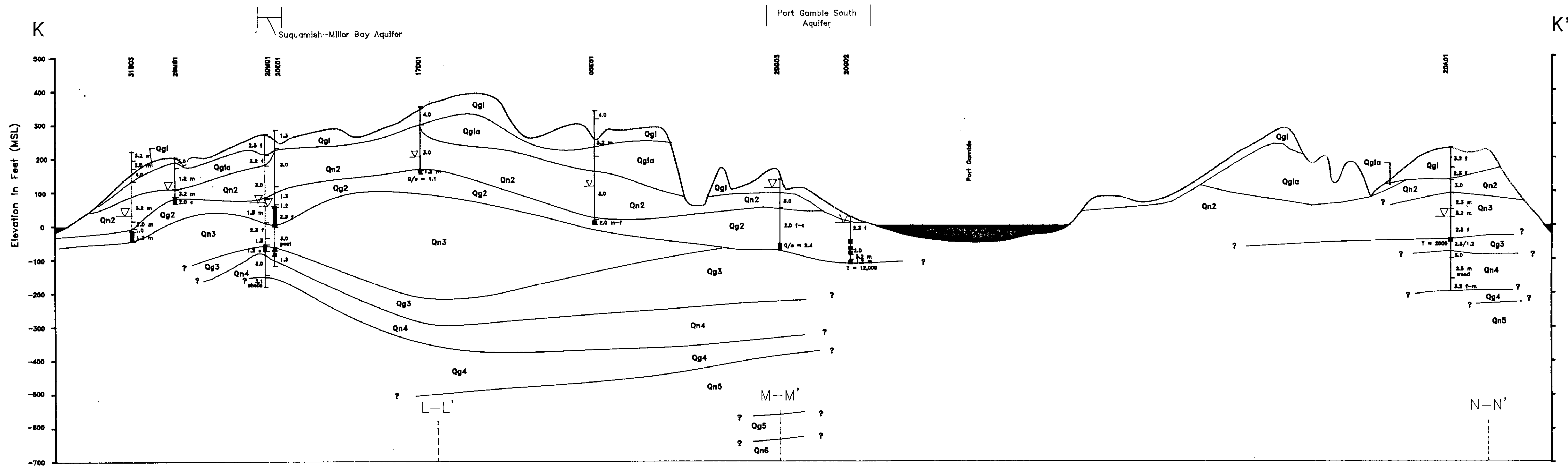
Map Legend

- 24N01 Well Location and Local Well Number
- ↑ A A' Subsurface Cross Section Location and Designation



Cross Section M-M' continued on Poulsbo-Bremerton

Ground Water Management Plan			
EXHIBIT A-3			
Cross Section Locations			
Hansville-Indianola			



CROSS SECTION LEGEND

	Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name Cross Section Interval
--	--	--	---

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Coarsely SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Coarsely SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SILT/CLAY Matrix (as T ₁₀)
5.0	Bedrock

f₇₅: Grain Size of Sand Fraction (fine, medium, coarse)
 T: Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s: Specific Capacity (gpm/ft of drawdown), usually from driller's records

Note: Refer to Table 8-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000

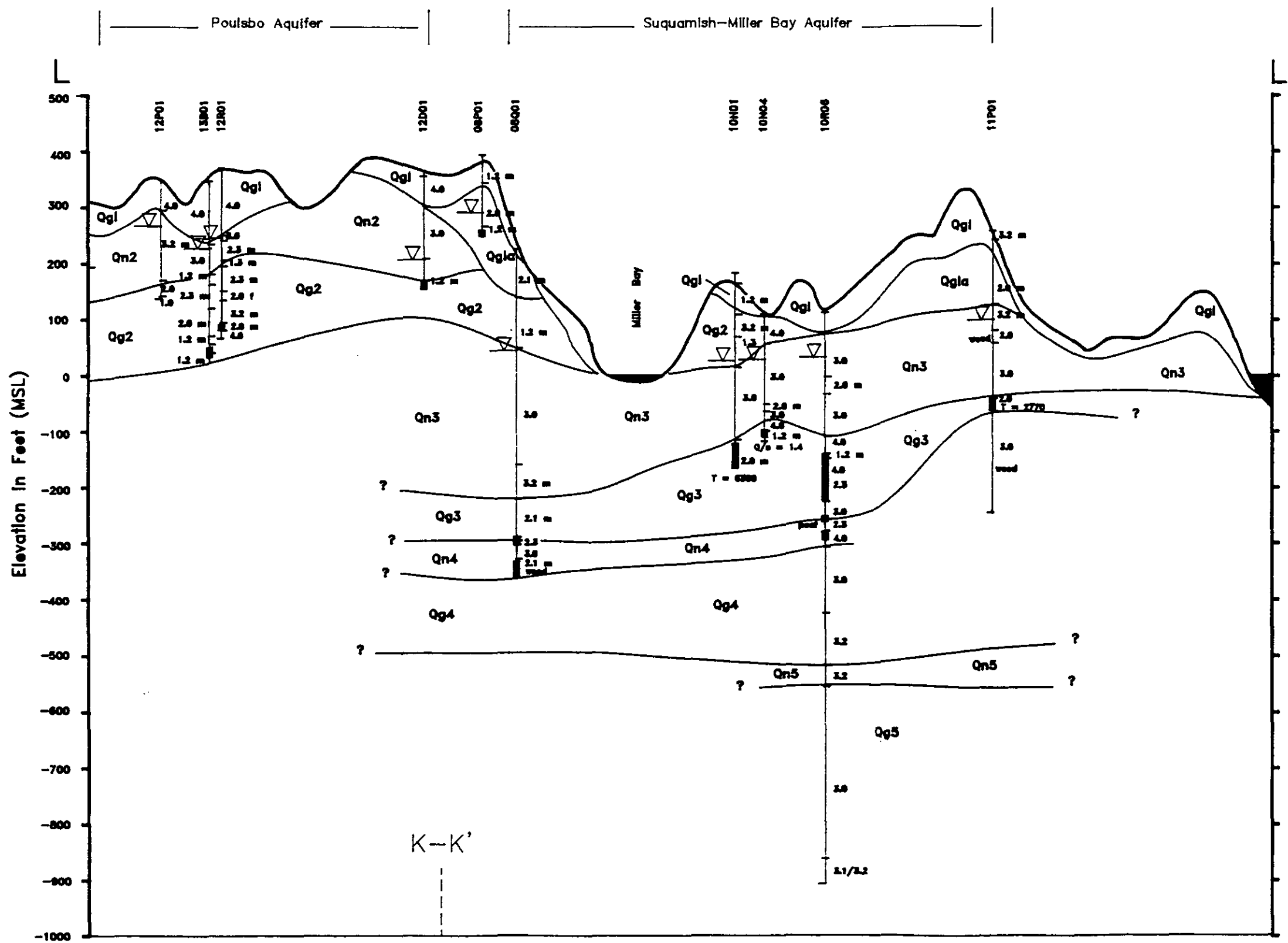
Vertical Scale in Feet

0 200 400

Vertical Exaggeration x 20

Kitsap County
Groundwater Management Plan

EXHIBIT A-4 HYDROGEOLOGIC CROSS SECTION K-K'



CROSS SECTION LEGEND

	Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name G-G' Cross Section Interval
--	--	--	---

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Gravelly SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Gravelly SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SILT/Clay Matrix (as TR)
5.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/a Specific Capacity (gpm/ft of drawdown), usually from drillers' records

Note: Refer to Table II-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000

Vertical Scale in Feet

0 200 400

Vertical Exaggeration x 20

Kitsap County

Groundwater Management Plan

EXHIBIT A-5

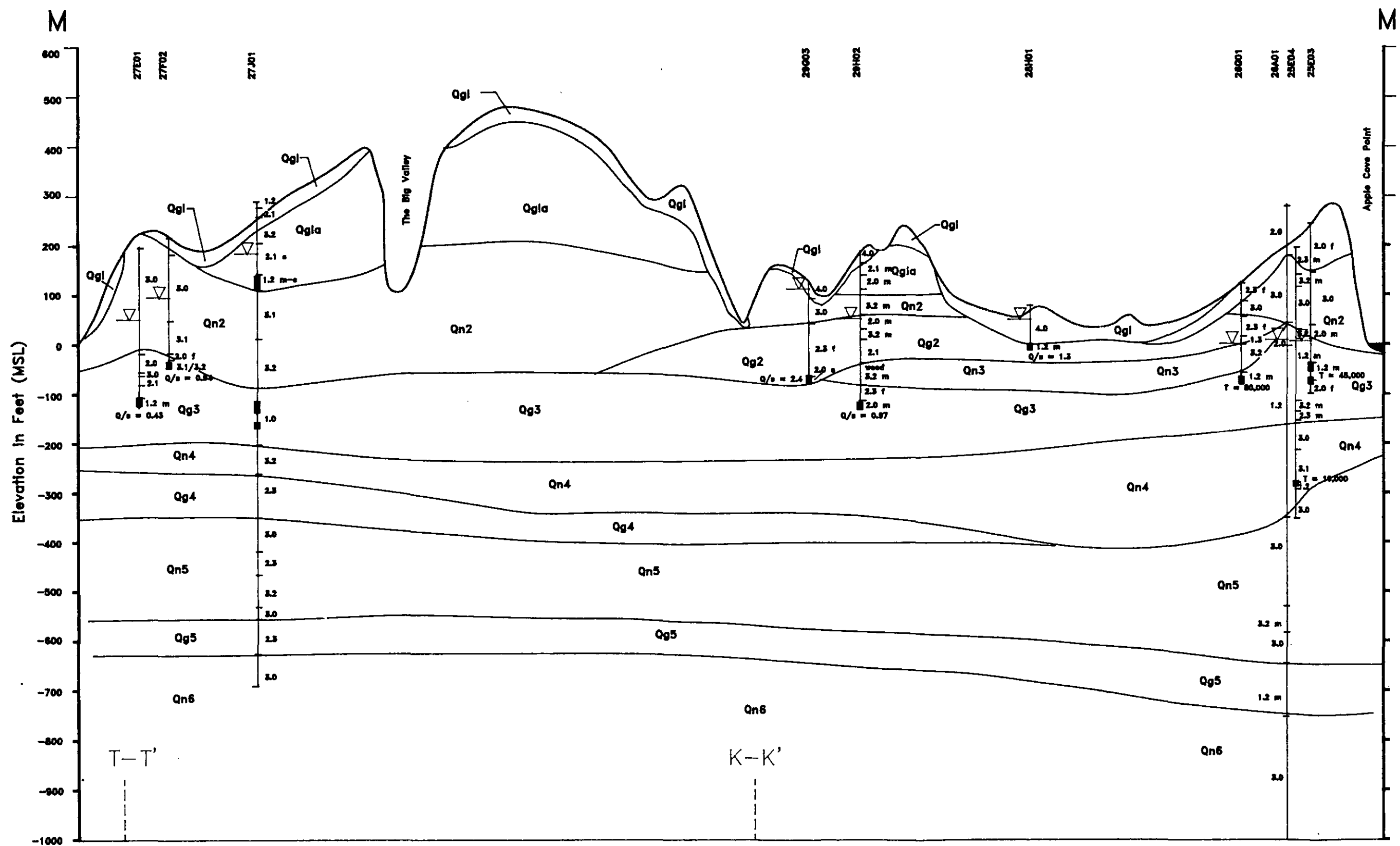
HYDROGEOLOGIC

CROSS SECTION L-L'

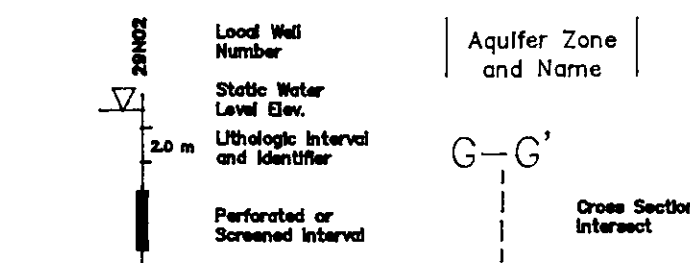
Edgewater Aquifer

Port Gamble South Aquifer

Kingston Aquifer

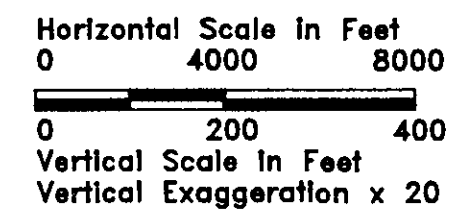


CROSS SECTION LEGEND



LITHOLOGY

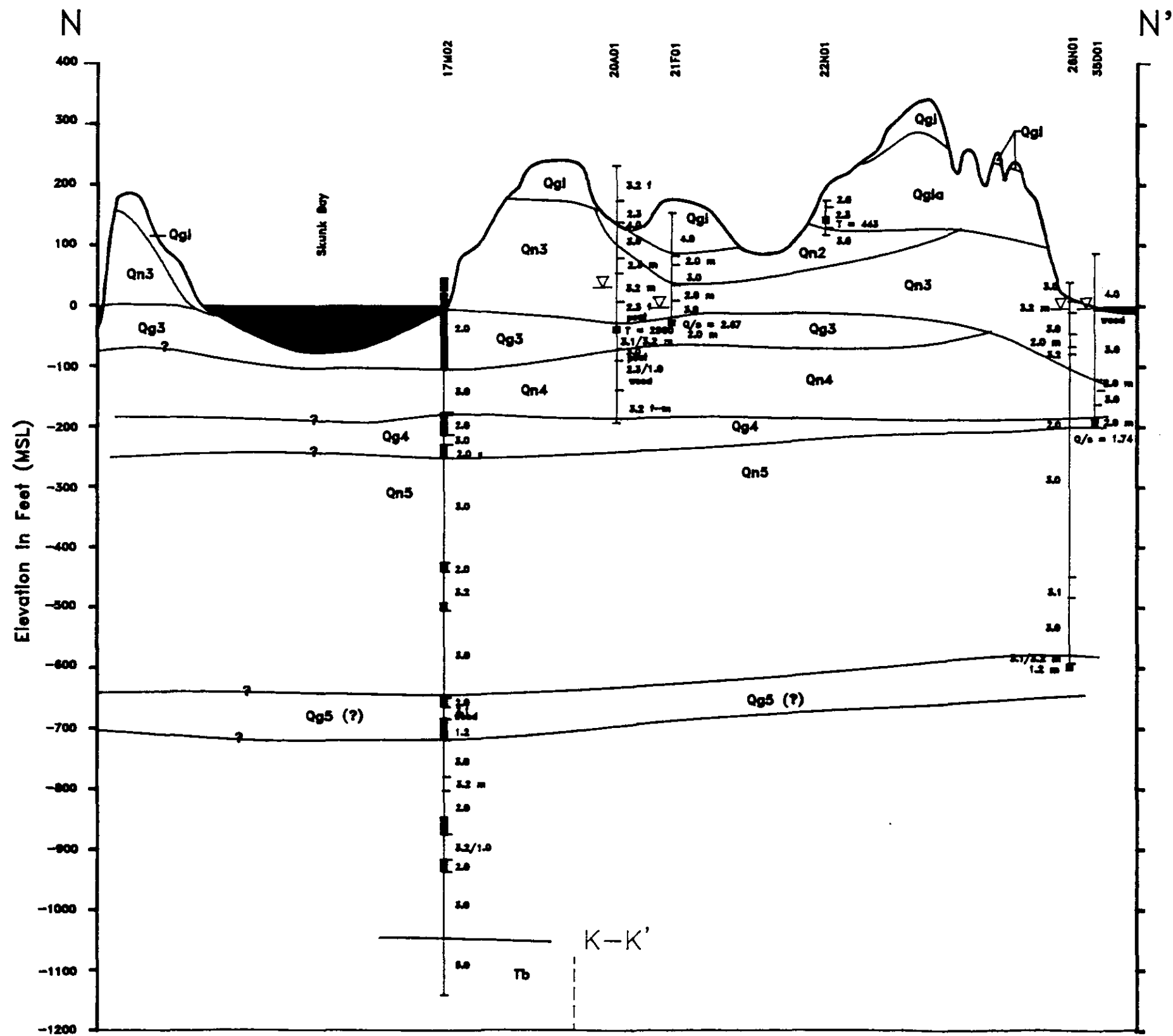
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 SILTY SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 SILTY SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, Silty/Clay Matrix (as TIF)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
T Transmissivity (gp4/ft) calculated from controlled pumping tests
Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records
- Note: Refer to Table II-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



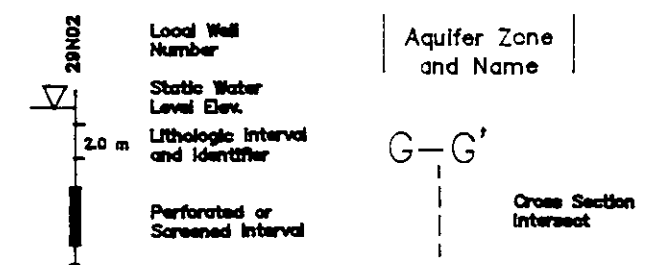
Kitsap County
Groundwater Management Plan

EXHIBIT A-6 HYDROGEOLOGIC CROSS SECTION M-M'



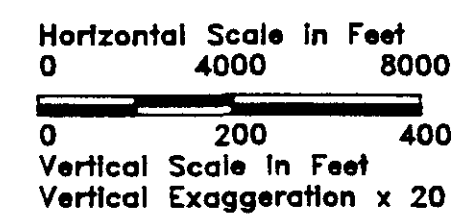


CROSS SECTION LEGEND



LITHOLOGY

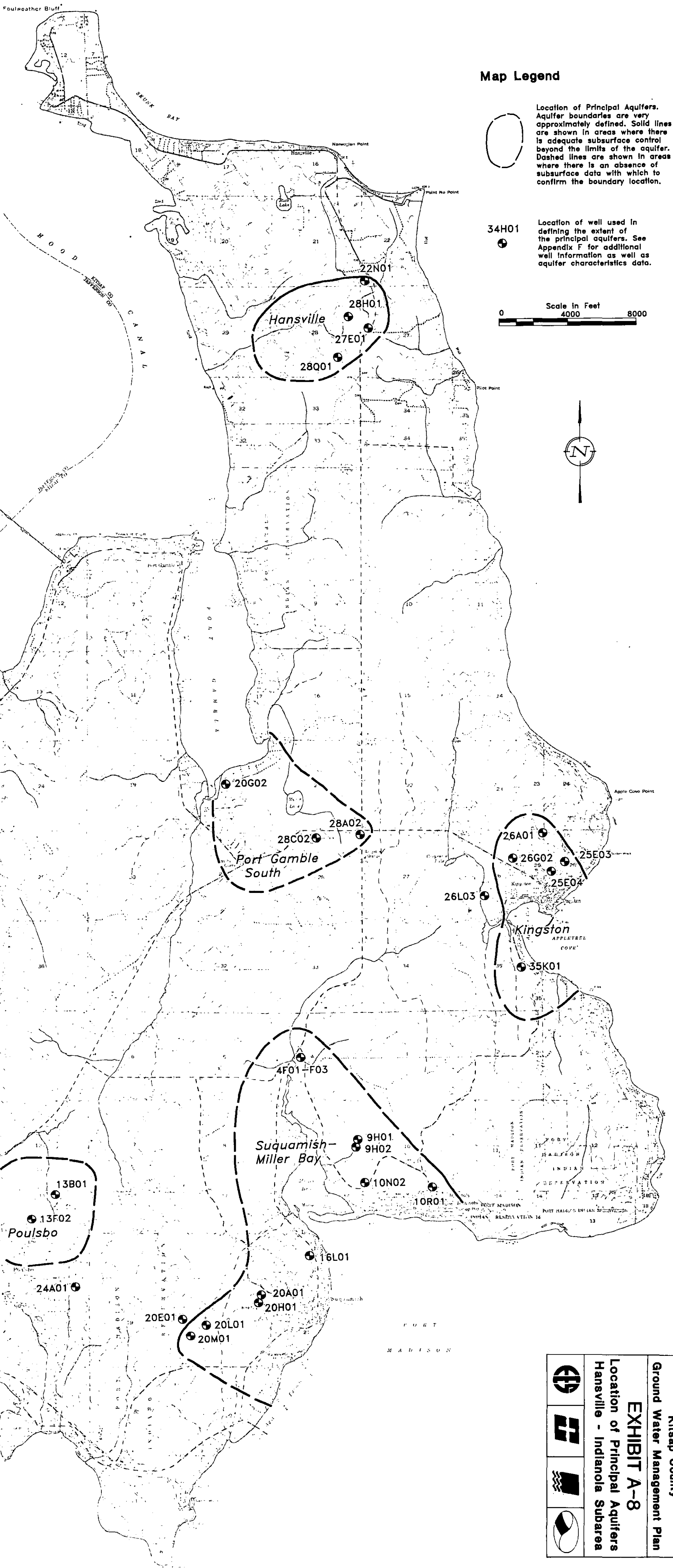
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SILT/CLAY Matrix (as TR)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



Kitsap County
 Groundwater Management Plan

EXHIBIT A-7 HYDROGEOLOGIC CROSS SECTION N-N'



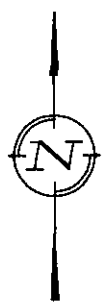


Map Legend

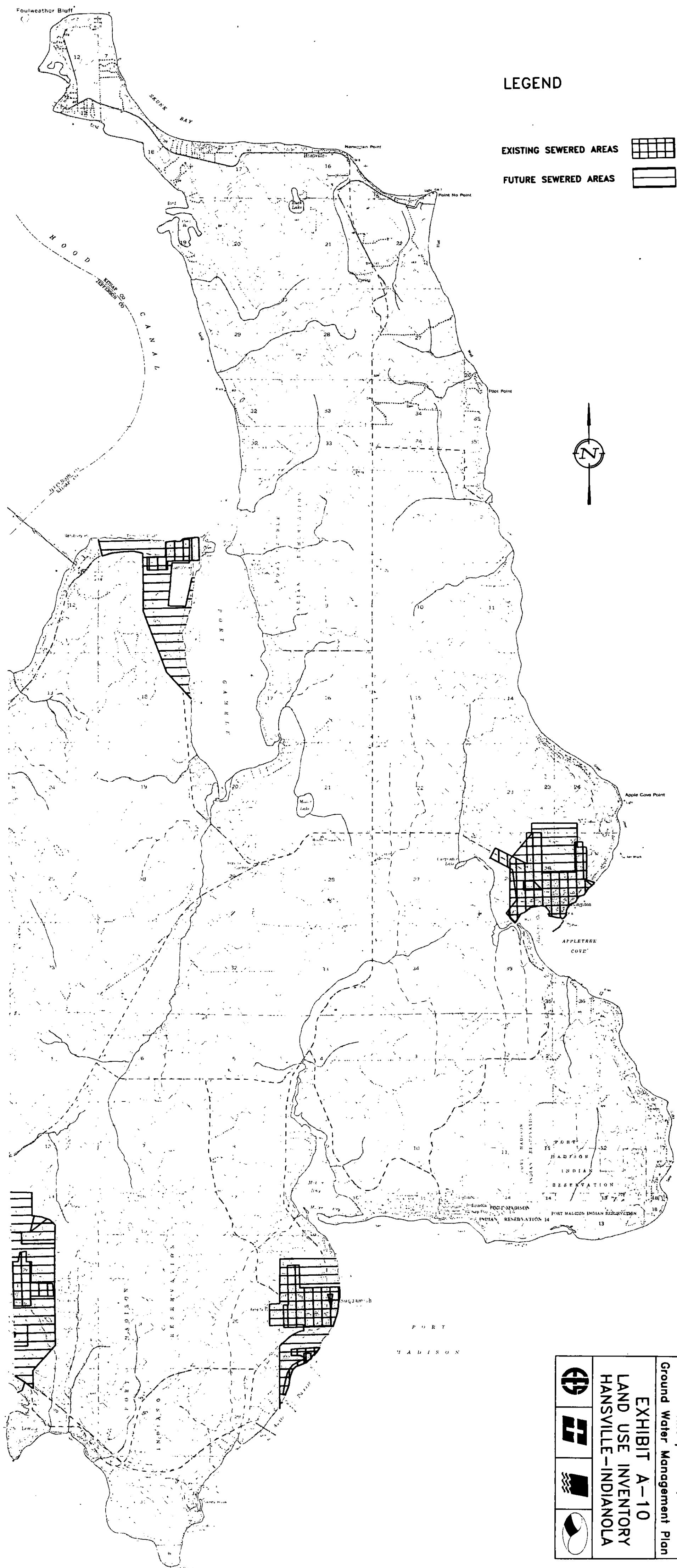
Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

34H01
 ● Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.


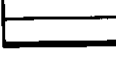
Scale in Feet
 0 4000 8000

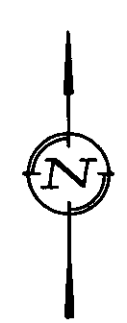






Kitsap County Ground Water Management Plan			
EXHIBIT A-8 Location of Principal Aquifers Hansville - Indianola Subarea			

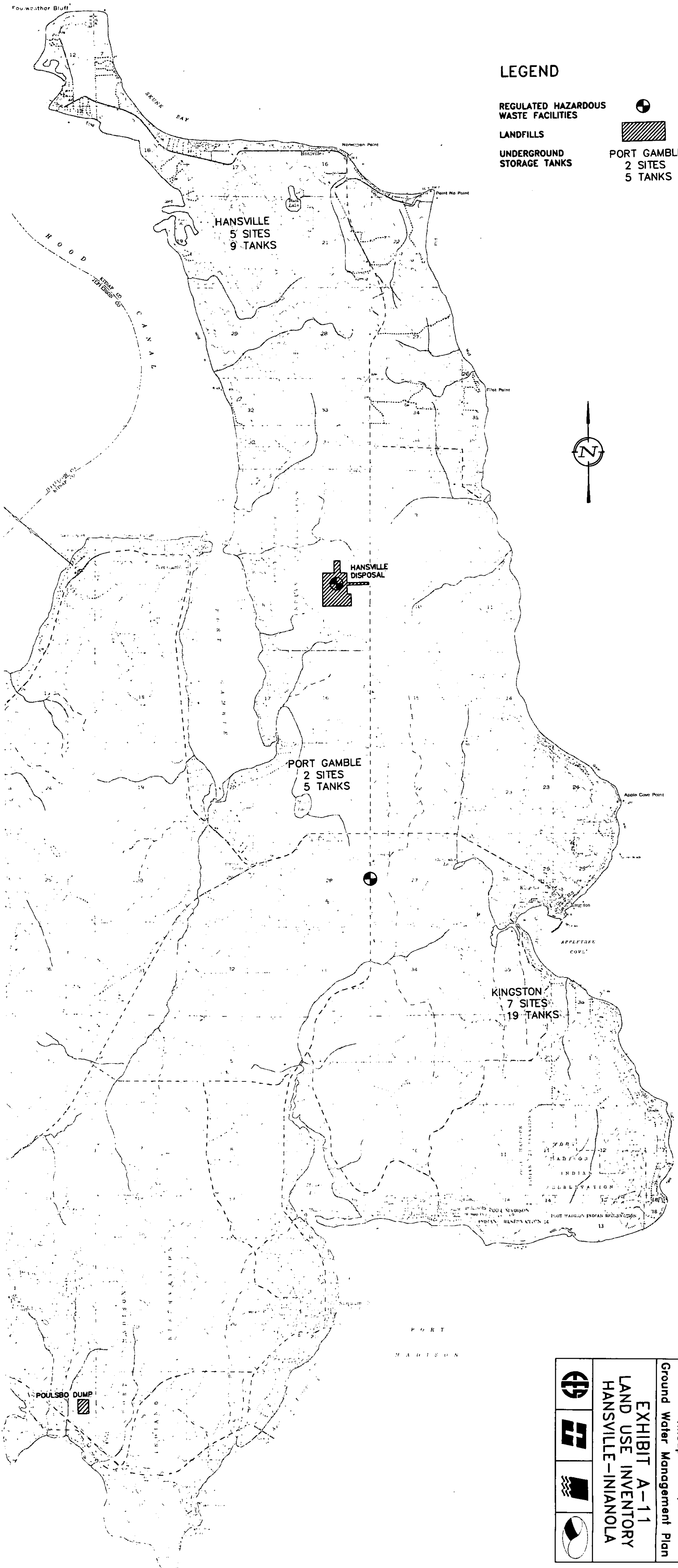


LEGEND

- EXISTING SEWERED AREAS 
- FUTURE SEWERED AREAS 



Kitsap County			
Ground Water Management Plan			
EXHIBIT A-10			
LAND USE INVENTORY			
HANSVILLE-INDIANOLA			
			



LEGEND

REGULATED HAZARDOUS WASTE FACILITIES



LANDFILLS



UNDERGROUND STORAGE TANKS

PORT GAMBLE
2 SITES
5 TANKS



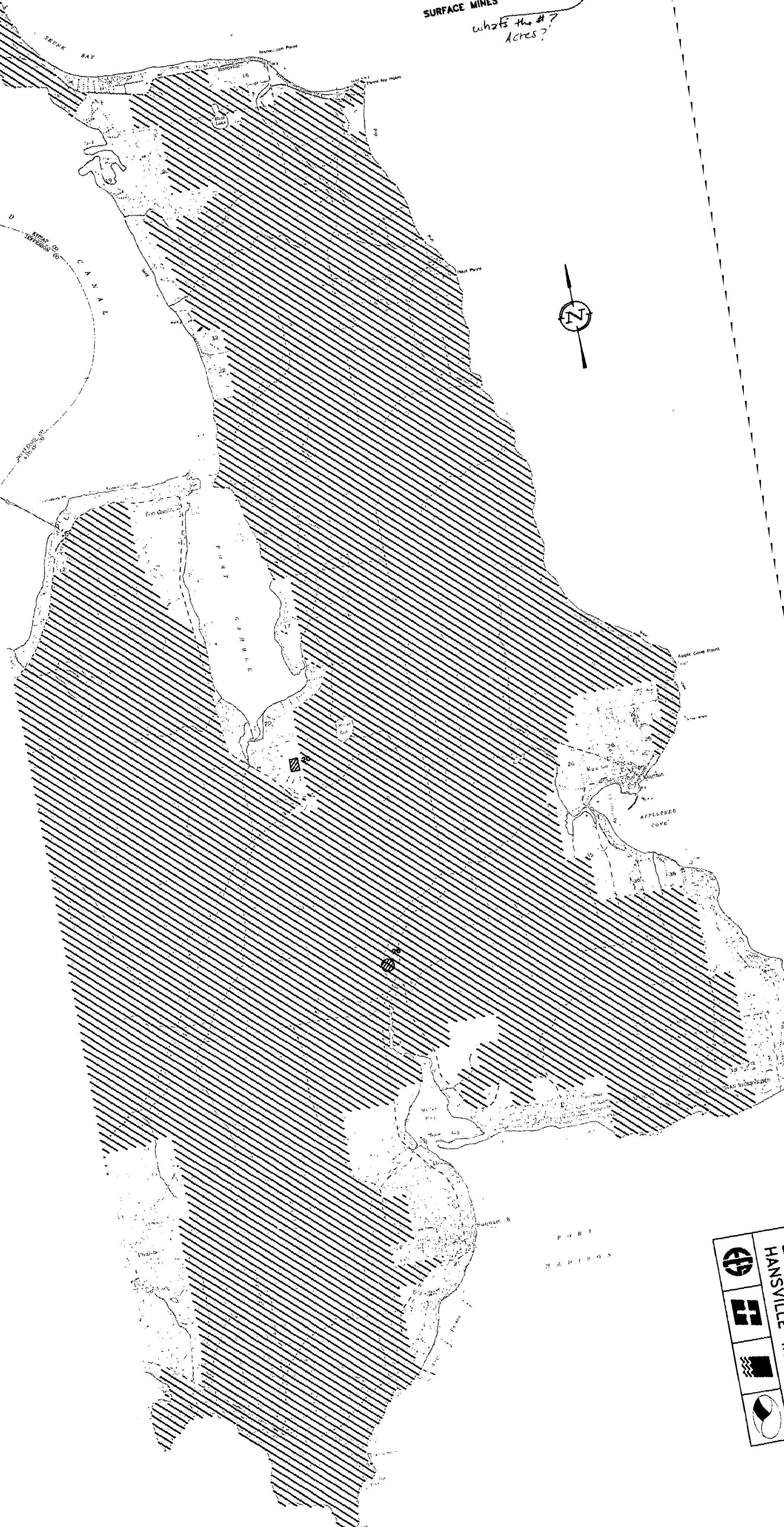
Kitsap County			
Ground Water Management Plan			
EXHIBIT A-11			
LAND USE INVENTORY			
HANSVILLE-INIANOLA			

LEGEND

POTENTIAL AGRICULTURAL
AND FORESTRY AREAS
SURFACE MINES



*whats the #?
Acres?*

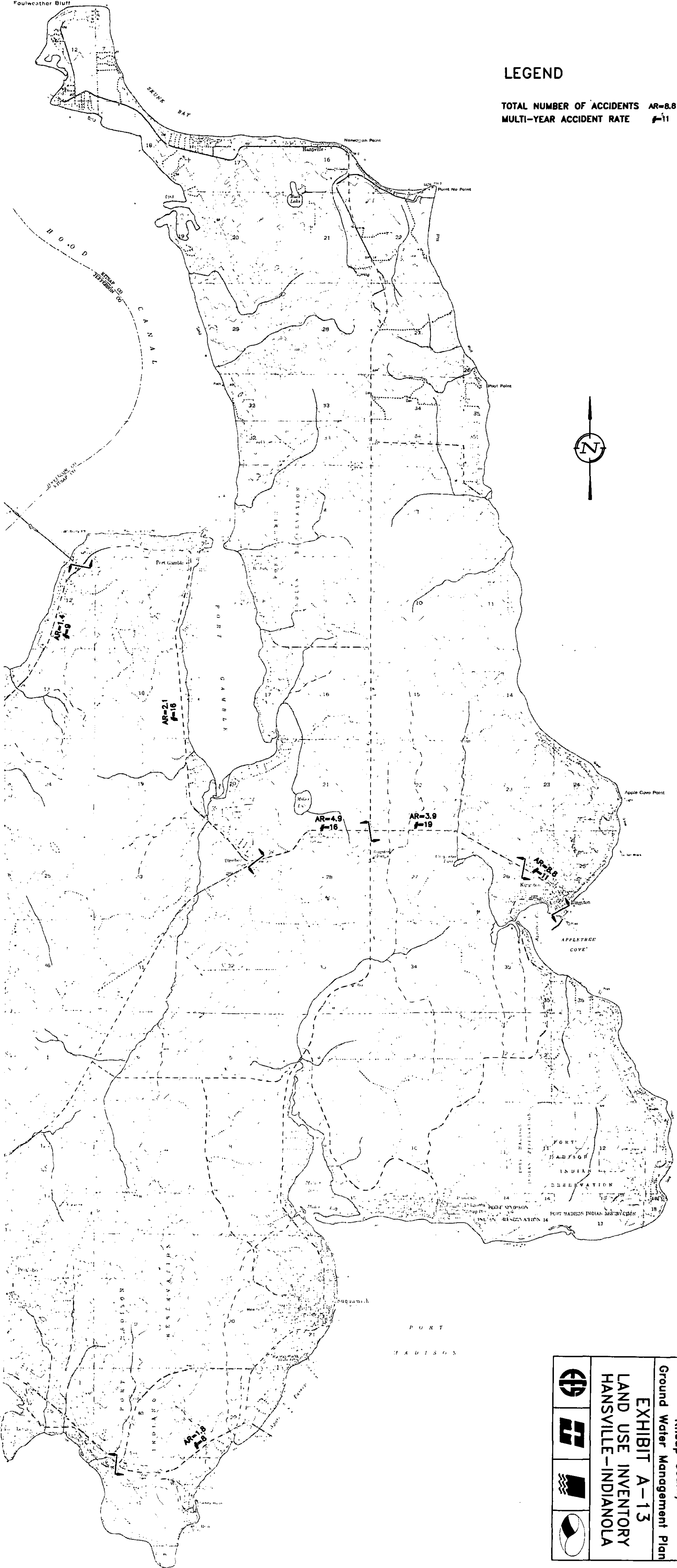


HANSVILLE

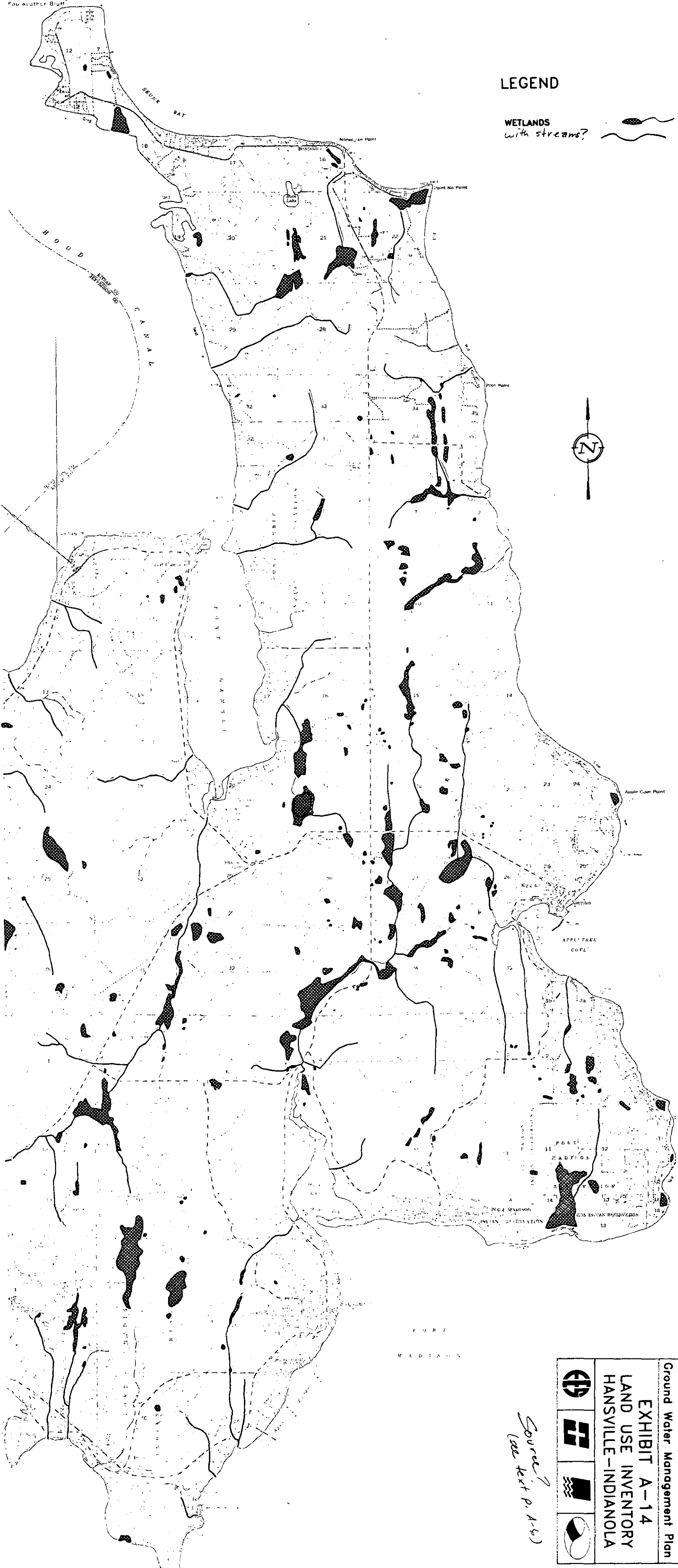
Foulweather Bluff

LEGEND

TOTAL NUMBER OF ACCIDENTS AR=8.8
MULTI-YEAR ACCIDENT RATE #=11



Kitsap County Ground Water Management Plan EXHIBIT A-13 LAND USE INVENTORY HANSVILLE-INDIANOLA			



LEGEND

WETLANDS
with streams?

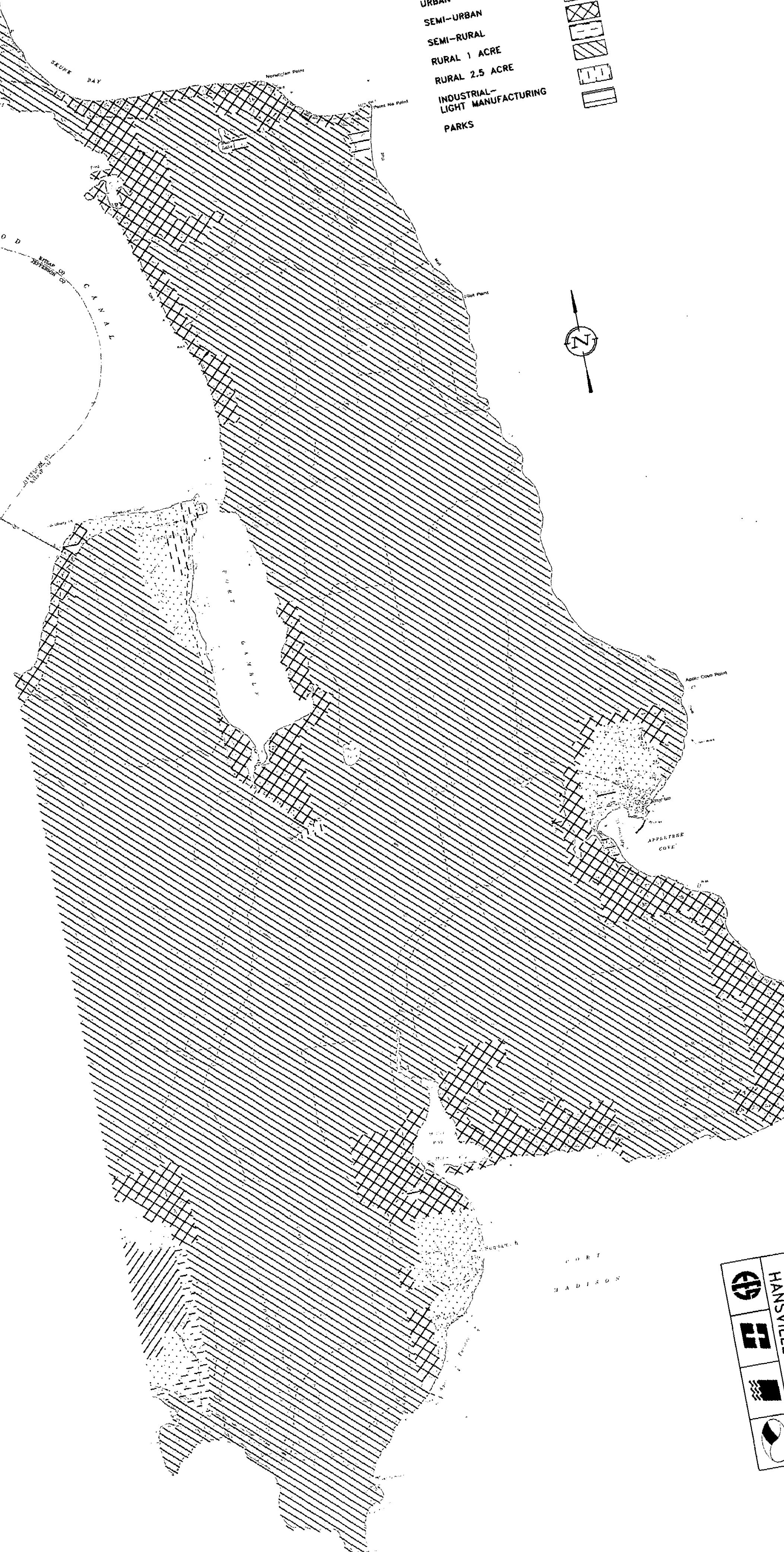
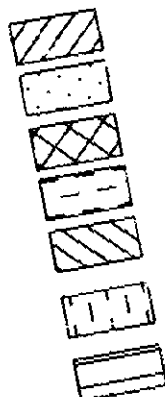


Kitsap County			
Ground Water Management Plan			
EXHIBIT A-14			
LAND USE INVENTORY			
HANSVILLE-INDIANOLA			

*Source?
(see text p. A-6)*

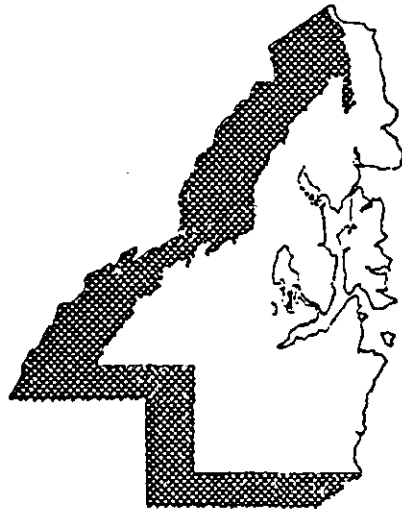
LEGEND

- URBAN
- SEMI-URBAN
- SEMI-RURAL
- RURAL 1 ACRE
- RURAL 2.5 ACRE
- INDUSTRIAL-LIGHT MANUFACTURING
- PARKS



HANSVILLE

APPENDIX B



APPENDIX B

BAINBRIDGE ISLAND

1. DRAINAGE AND TOPOGRAPHY

The topography of the Bainbridge Island subarea is generally of low rolling hills with steeper slopes and greater relief on the southern half of the Island. The topographic high for the Island is about 400 feet. Only four drainage basins on Bainbridge Island have a drainage area of over one square mile (see Volume 1 - Exhibit II-7). The drainage pattern generally radiates from the center of the island toward the surrounding Puget Sound waters. Basins number 434, and 463 show relatively low values of flow per unit area (see Appendix I) indicating possible groundwater discharge to other basins or to aquifers below sea level.

2. GEOLOGY

A. Surficial Geology

The surface geologic characteristics of Bainbridge Island (see Exhibit B-1) shows that the Island is mostly covered by ~~Unit 5~~ ^{till (Qg¹)}. Outcrops of Unit 1 (bedrock) occur on the southern end of the island. Exposures of this unit on the island consist of the Blakeley Formation. A linear deposit of Unit 7 (gravel) from Fletcher Bay to Lynwood Center, probably ~~indicate~~ ^{is} an ancient outwash channel remnant from the Vashon Glaciation.

Qn1? _____

B. Subsurface Geology

The subsurface geology of Bainbridge Island is shown on cross sections G-G', H-H', I-I', J-J' (see Exhibits B-3 through 7). Exhibit B-2 shows the location of database wells in the subarea. Some of the deepest wells in the entire county are shown on these cross sections (note Well 15J01, Exhibit B-7). The cross sections show that most wells are completed in one of four stratigraphic layers: Qg1a, Qg2, Qg3 and Qg5. Unit Qg1a is a highly variable unit within the study area. It has an extremely high transmissivity of 190,000 gpd/ft in Well 16A01 and a low of 1,700 gpd/ft in Well 27G02 (see Exhibit B-4). Units Qg2 and Qg3 have many wells completed within them. These wells are mainly for domestic supply, but do include a few large public supply wells (see 27K02, G-G', 21G03, J-J'). Unit Qg5 has some very productive wells completed in it. Its transmissivity ranges from 12,000 to 21,000 gpd/ft (see J-J', Exhibit B-7). Note that few wells are completed in Unit Qg4.

Unit Tb, Blakeley Formation, dominates the geology of the southern end of Bainbridge Island. This unit does not produce significant groundwater and limits the groundwater production potential for this part of the subarea.

3. PRINCIPAL AQUIFERS

The Bainbridge Island subarea contains all or part of six delineated principal aquifer systems (see Exhibit B-8) of variable depths: Meadowmere, Wardwell, Bayhead, Creosote, Lynwood Center, and Gilberton-Fletcher. Aquifer characteristics are presented in Table B-2.

The Meadowmere aquifer system (see Exhibit B-8) is noted on cross section G-G' (see Exhibit B-4). This gravel and sand aquifer of Unit Qgla, found at approximately 100 feet above sea level to about sea level, is encountered in several wells (see Table B-1, also note Well 16A01 in Exhibit B-7). The aquifer shows large variability in transmissivity with values ranging from 4,000 to 190,000 gpd/ft. Since the Meadowmere aquifer system is mostly above sea level, it is well defined in all directions by topographic constraints.

The Wardwell aquifer system (see Exhibit B-8) contains two aquifers and is noted on cross sections G-G' and J-J' (see Exhibits B-4 and 7). The Wardwell aquifer system is defined by the very deep aquifer encountered by Wells 15J01 and 21J02 (see Table B-1) from approximately 650 to 975 feet below sea level. This aquifer, located within Unit Qg5 (see Well 15J01, Exhibit B-7), has major groundwater development potential. Also noted in the area is a shallower aquifer indicated by wells 21G03 and 21J02 (see Table B-1) of much less groundwater potential. This shallow aquifer is located between 75 and 175 feet below sea level in Unit Qg3. The boundary of the deep aquifer system is well defined to the southwest by its absence in Well 21G03 (see center of Exhibit B-7) but is poorly defined elsewhere. The boundary of the shallower system is poorly defined.

The Bayhead aquifer system (see Exhibit B-8) is found at the head of Eagle Harbor and is not noted on any cross sections. It occurs northeast of the intersection of cross sections G-G' and H-H' (see Exhibits B-4 and 5). This sand and gravel aquifer is encountered from approximately sea level to 150 feet below sea level and is within Unit Qg3. Well 27E03, displayed on Table B-1, is typical of wells completed in this aquifer and gives a transmissivity value of 12,500 gpd/ft. The aquifer boundaries are defined to the north and east by non-productive wells that penetrated to the same depth or deeper. The aquifer's extent to the west and south is not well defined.

Check again;
Ex. B-4

The Creosote aquifer system (see Exhibit B-8) is found along the southern shore of Eagle Harbor and is noted on cross sections G-G' and H-H' (see Exhibits B-4 and 5). This silty, sand and gravel aquifer is encountered in discontinuous zones

from approximately 600 to 800 feet below sea level in Unit Qn5. Very few wells in Kitsap County are completed in Unit Qn5 because of its usually silty nature. The southern boundary of the aquifer is well defined on the eastern end by a "dry" well (35H03, Table B-1). The southern geologic boundary is a bedrock ridge which limits the extent of the glacial sediments in this direction. The aquifer boundary to the west is less clearly defined.

The Lynwood Center aquifer (see Exhibit B-8) extends from Lynwood Center on the south end of Bainbridge Island northward about one mile. The northern fringe of this aquifer is shown on cross section H-H' (see Exhibit B-5). This gravel and sand aquifer is encountered from 25 to 125 feet below sea level within Unit Qg3 (see Well 33C01 in Exhibit B-5). Five wells listed in Table B-1 delineate the aquifer boundaries which are poorly defined in all directions due to the lack of subsurface data.

A portion of the Gilberton-Fletcher aquifer system exists on Bainbridge Island (see Exhibit B-8) as shown on cross section J-J' (see Exhibit B-7). This deep, sand and gravel aquifer system is encountered from approximately 300 to 650 feet below sea level on the Manette Peninsula (see Exhibit C-6) and from 850 to 900 feet below sea level on Bainbridge Island. It is for the most part within Unit Qg5 (see Well 20K01, Exhibit B-7). On Bainbridge Island the boundaries of the aquifer are not well defined. The Kitsap Peninsula extent of this aquifer will be discussed later in Appendix C which covers the Manette Peninsula area.

4. GROUNDWATER FLOW SYSTEM

A groundwater elevation contour map for the shallow aquifer system in the Bainbridge Subarea is presented in Exhibit B-9. This map illustrates the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map. *which consists of the ... aquifers (or units)*

Due to the size and shape of Bainbridge Island, shallow groundwater flows to Puget Sound in all directions, and discharges via coastal seeps and springs, and numerous small streams.

Bainbridge Island receives recharge in a number of small recharge areas around the Island, as shown on Exhibit B-9, which generally correspond to topographic highlands. In the north portion of the subarea, Madison Bay is flanked by recharge areas in the uplands located to the southeast and northwest. The uplands in the central portion of the Island, including those north of Winslow also are recharge areas. Finally, three small recharge areas appear to exist in the southern part of the subarea. One lies along the southwest coast, a second along the southern shore of Eagle Harbor, and a third is situated on the southern tip of the island.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the Bainbridge Island subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 35 and 40 inches/year; average evapotranspiration between 14 and 16 inches/year; average runoff between 6 and 7 inches/year; and average direct recharge between 15 and 17 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Exhibit II-15, Volume I. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch soil moisture holding capacity. Runoff was estimated to be approximately 15 to 20 percent of total precipitation. The runoff multiplier reflects the moderate to high infiltration potential of the area (Exhibit II-13, Volume I).

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the Bainbridge Island subarea are shown in Table II-15, Volume I. Two sets of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. The aquifer zones include Meadowmere, Wardwell, Bayhead, Creosote, Lynwood Center, and Gilberton-Fletcher (east). The recharge area to these aquifers was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I, (exclusive of areas that extend into Puget Sound). The recharge area for many of the aquifers systems coalesce, thus the recharge areas were assessed collectively.

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of the high relief areas in vicinity of Puget Sound and the bedrock areas that lie near the southern end of the subarea, contributes recharge to groundwater system which can be extracted for development.

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be economically captured for development without imposing ~~significant~~ *unacceptable* impacts on the hydrologic system (see Volume I, Section II.C.10).

The estimated recharge areas and recharge rates for the principal aquifers within the Bainbridge Island subarea are presented in Volume I, Table II-15. The PDY for these aquifers is estimated to be between 2.1 and 3.4 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

The PDY for the entire subarea based on a recharge rate of 16 inches/year and a total recharge area of 21 square miles is estimated to be between 4.8 and 8.0 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

Existing withdrawal (average daily) from the subarea based on a 1985 water use data is approximately 1.48 MGD which is less than the lower bound estimate of the PDY. Groundwater development is projected to increase to approximately 2.46 MGD by the year 2040. This level of development lies near the mid-range of the PDY estimate for the principal aquifers and well below the lower limit of the PDY estimate for the entire subarea.

There are insufficient water level trend data and other hydrologic information to assess whether present levels of development are creating adverse impacts within the subarea.

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

Existing and historical land use in the Bainbridge Island subarea with potential for impacting groundwater quality are depicted in Exhibits B-10 through B-15 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

The currently sewered area on Bainbridge Island include the city of Winslow and the service area for Sewer District No. 7. The population living outside of these areas utilizes on-site sewage disposal systems. Potential future sewered areas are defined as having an urban or semi-urban classification according to the Kitsap County Department of Community Development. Both existing and future sewered areas are depicted on Exhibit B-10.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

The only landfill within the Bainbridge Island subarea was the County-owned municipal disposal site on Vincent Road. This site is no longer in use. There are four regulated hazardous waste sites on Bainbridge Island, one of which is the Wycoff site on Eagle Harbor. The Wycoff site is a wood preserving facility where investigations are underway to evaluate seepage of creosote and other contaminants into Eagle Harbor, and to determine clean-up actions. The Department of Ecology (Ecology) completed a preliminary investigation of Eagle Harbor and found high levels of

polycyclic aromatic hydrocarbons (PAHs) in the sediments in three areas of the harbor, next to the ferry terminal, adjacent to the Wycoff facility, and in the center of the harbor. High metals levels (copper, arsenic, mercury, lead, zinc, and thallium) were also present in the sediments adjacent to the ferry terminal. Few underground storage tanks have been reported on Bainbridge Island, with a total of only six in the Winslow area. The landfills, hazardous waste sites, and numbers of underground storage tanks are shown on Exhibit B-11.

(3) Category 3 - Transportation

The only major transportation corridor running through the Bainbridge Island subarea is State Route (SR) 3. The state Department of Transportation (DOT) reports annually on accident frequency on state roads. The accident figures for transportation corridors indicate the potential for spills along specific sections of road. Values for the number of accidents from 1986 and accident rates for sections of state and federal highways are shown in Exhibit B-13. In addition to materials spills, transportation corridors contain rights-of-way where herbicides and pesticides may have been applied for weed control.

(4) Category 4 - Agricultural/Mining

The Bainbridge Island subarea has a large surface area for potential agricultural and forestry use as can be seen in Exhibit B-12. The areas shown are currently classified as Rural (2.5 acre), meaning that the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Application of herbicides and pesticides on agricultural and forestry lands could potentially affect groundwater quality. Forest plantations throughout the County are normally sprayed with chemical herbicides once or twice during their sixty year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Records from the Department of Natural Resources indicated little surface mining activity within this subarea. Only two surface mining sites were located and are also shown on Exhibit B-12.

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the

and, so what is the importance - how plan to use this info?

National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for Bainbridge Island and are displayed in Exhibit B-14.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each subarea. Exhibit B-15 displays the future land use categories for the Bainbridge Island subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Volume I, Section II, Approach and Findings, were performed for data within the Bainbridge Island Subarea. The analysis was completed separately for shallow and deep wells, using a 100 foot depth as the cutoff between shallow and deep wells. A total of 158 wells, 61 shallow and 97 deep, were used in the trending analysis. Exhibit B-16 presents the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

(MCL)
Cyanide
Copper
Methylene Chloride
Tetrachloroethylene
1,1,1-Trichloroethane
Trichloroethylene
Mercury
Boron
Phenols
PCB
Tin
BTX
TOX, TOC
Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. Iron and manganese levels were found to be higher than secondary standards in several of the wells.

C. Sensitive Areas

Existing water quality data does not indicate any areas sensitive to land use activity on Bainbridge Island, although the amount of data for trending purposes is limited. The majority of the principal aquifer zones throughout the county are ~~located at~~ relatively deep ~~depths~~ and are protected from surface contamination sources by low permeability layers. The Meadowmere and Lynwood aquifers lie at shallower depths however, and may be sensitive to the above mentioned land use activities. Ongoing investigations of water quality at the Wycoff Superfund site should continue to be evaluated.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the Bainbridge subarea is approximately 14,500 (1989). Future population is estimated to increase from 18,467 in 2010 to 22,169 in 2040. These population figures are summarized on Table B-2 by Forecast Analysis Zones (FAZs). Approximately 75 percent of the population within this subarea is located in the rural area with about 25 percent of the population located in the semi-urban/rural areas.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect varying mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demands experienced by utilities in Kitsap County and similar areas of the State.

*How assumed?
Another study?
- based on present systems
demand on population?*

Average day water demand is summarized on Table B-3 and peak day demand is summarized on Table B-4. Existing average day and peak day demand is estimated to be approximately 1.6 and 4.8

MGD, respectively. Average day is projected to increase from between approximately 1.8 and 2.0 MGD in 2010 to 2.2 and 2.5 MGD in 2040. Peak day demand is projected to range between 6.5 and 7.4 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10 percent in 2000 and thereafter for all areas. An increase in multi-family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Table B-5, approximately 0.6 MGD of commercial/industrial and irrigation water use is projected. Commercial/industrial water use was based on existing water rights and was estimated to be less than 0.02 MGD. The majority of commercial/industrial supplies are provided by public water supplies within the area. Based on water right records, water use for stock watering is negligible and there is no water used for fish propagation. Irrigation has been assumed to remain at present water use estimated amount of less than 0.2 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of the Census statistics data for numbers of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Ecology. The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Table B-6 has been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Table does not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In this subarea, public water supply groundwater rights comprise approximately 92 percent of the annual authorization (acre-feet per year) under all the recorded rights. The water right authorization of 183 acre-feet per year for commercial and/or industrial use is approximately 55 percent of the authorization for all uses other than public water supply and less than 5 percent of total annual authorization. The annual authorization of 98 acre-feet per year is approximately 2 percent of total authorizations.

2
6
Hard to follow

Table B-1 Aquifer Characteristics Data
Bainbridge Island Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
MEADOWMERE									
25N/02E-09H02	100.00	24.00	19.00	89.00			1.85	80	N. BAINBRIDGE W.C. WELL NO. 1
25N/02E-09H03	100.00	100.00	100.00	87.00			0.00		N. BAINBRIDGE W CO WELL 2
25N/02E-09H04	100.00	72.00	62.00	97.00			2.15	35	N. BAINBRIDGE W C WELL 3
25N/02E-09K02	110.00	8.00	-7.00	87.90	15000	0.0015000	4.00	213	N. BAINBRIDGE WATER CO WELL 4
25N/02E-16A01	260.00	105.80	100.30	143.83	190000				MEADOWMERE COMM. WELL NO. 2
WARDWELL									
25N/02E-15J01	40.00	-1000.00	-1147.00	30.50			3.92	392	WARWELL ROAD SITE
25N/02E-21J02	165.00	-659.00	-850.00	51.00	20000		9.60	640	WINSLOW SANDS ROAD. TEST WELL NO.1
25N/02E-22R02	250.00	59.00	0.00	122.30	30000		3.92	165	BAINBRIDGE SCH. DIST., WELL NO. 2
25N/02E-21G03	300.00	-83.00	-98.50	102.00	3000		1.30	130	KITSAP PUD ISLAND CENTER
BAYHEAD									
25N/02E-27E03	20.00	-101.00	-116.00	37.00			20.00	1840	TOWN OF WINSLOW BAYHEAD WELL NO. 1
25N/02E-34F02	130.00	3.90	-6.40	36.60	12500	0.0001700	1.67	36	OLD MILL ROAD WELL NO. 2
CREOSOTE									
25N/02E-34F03	130.00	-748.00	-803.00	24.00	1300				PORT BLAKELY WELL NO. 1
25N/02E-35G02	15.00	-500.00	-700.00						PORT BLAKELY MILL CO. TEST WELL 2
25N/02E-35H03	10.00	-600.00	-800.00		7500				WYCOFF 800 FT WELL
25N/02E-35H05	100.00								PORT BLAKELY MILL CO. TEST WELL 1
25N/02E-33C01	264.00	-81.00	-111.00	54.20	4400		0.31	27	KITSAP PUD GAZZMAN LK TEST WELL
GILBERTON-FLETCHER									
25N/02E-20K01	85.00	-856.00	-907.00	17.00	20000				FLETCHER BAY
25N/02E-19M01	136.00	-583.00	-634.00	32.00			6.89	689	GILBERTON WELL 1
25N/02E-19M02	136.00	-319.00	-344.00	39.00	8200		3.21	321	GILBERTON WELL 2
25N/01E-25R01	410.00	-392.00	-470.00	77.20			2.28	228	N PERRY AVE WD SUNSET AVE WELL
25N/01E-24P01	300.00	-458.00	-511.00	35.00			0.46	46	GILBERTON WEST TEST WELL

Table B-1 Aquifer Characteristics Data
Bainbridge Island Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
LYNWOOD CENTER									
24N/02E-04A07	40.00	-66.00	-76.00	2.90	15000		3.75	172	LYNWOOD WATER CO. WELL 6
24N/02E-04A08	40.00	-26.00	-46.00	12.50			2.67	68	LYNWOOD WATER CO WELL 5
24N/02E-04A04	20.00	-48.00	-63.00	9.00			1.34	50	LYNWOOD WATER CO. WELL 4
24N/02E-04A05	20.00	-76.00	-85.00	-3.00			0.57	27	LYNWOOD WATER CO. WELL 3
25N/02E-33C01	264.00	-81.00	-111.00	54.20	4400		0.31	27	KITSAP PUD GAZZMAN LK TEST WELL

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

*is this reasonable for wells such as #15101?
(Ex. B-7)*

TABLE B-2
 SUBAREA 2 - BAINBRIDGE
 POPULATION PROJECTION

: FAZ : : NOS.	% IN : SUB-AREA:	YEAR									
		1970	1980	:1985 (1):	1990	:1995 (1):	2000	:2010 (1):	2020	:2030 (2):	2040 (2):
9913	100%	2,158	3,055	3,287	3,519	3,827	4,135	4,646	5,157	5,668	6,179
9914	100%	6,336	9,259	10,239	11,218	12,158	13,098	13,821	14,544	15,267	15,990
TOTAL		8,494	12,314	13,526	14,737	15,985	17,233	18,467	19,701	20,935	22,169

(1) Linearly extrapolated.
 (2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE B-3

SUBAREA 2 - BAINBRIDGE
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9913	Semi-Urban/Rural	140	0.43	0.46	0.49	0.54	0.58	0.65	0.72	0.79	0.87
	9914	Rural	100	0.93	1.02	1.12	1.22	1.31	1.38	1.45	1.53	1.60
TOTAL				1.35	1.48	1.61	1.75	1.89	2.03	2.18	2.32	2.46
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9913	Semi-Urban/Rural	140	0.43	0.46	0.49	0.52	0.54	0.60	0.67	0.74	0.80
	9914	Rural	100	0.93	1.02	1.12	1.22	1.31	1.38	1.45	1.53	1.60
TOTAL				1.35	1.48	1.61	1.73	1.85	1.99	2.13	2.26	2.40
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9913	Semi-Urban/Rural	140	0.43	0.46	0.49	0.51	0.52	0.59	0.65	0.71	0.78
	9914	Rural	100	0.93	1.02	1.12	1.16	1.18	1.24	1.31	1.37	1.44
TOTAL				1.35	1.48	1.61	1.66	1.70	1.83	1.96	2.09	2.22
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9913	Semi-Urban/Rural	140	0.43	0.46	0.49	0.49	0.48	0.54	0.60	0.66	0.72
	9914	Rural	100	0.93	1.02	1.12	1.16	1.18	1.24	1.31	1.37	1.44
TOTAL				1.35	1.48	1.61	1.65	1.66	1.78	1.91	2.03	2.16

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE B-4

SUBAREA 2 - BAINBRIDGE
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG: FACTOR	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9913	Semi-Urban/Rural	3.0	1.28	1.38	1.48	1.61	1.74	1.95	2.17	2.38	2.60
	9914	Rural	3.0	2.78	3.07	3.37	3.65	3.93	4.15	4.36	4.58	4.80
TOTAL				4.06	4.45	4.84	5.25	5.67	6.10	6.53	6.96	7.39
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9913	Semi-Urban/Rural	3.0	1.28	1.38	1.48	1.55	1.62	1.81	2.01	2.21	2.41
	9914	Rural	3.0	2.78	3.07	3.37	3.65	3.93	4.15	4.36	4.58	4.80
TOTAL				4.06	4.45	4.84	5.20	5.54	5.96	6.38	6.79	7.21
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9913	Semi-Urban/Rural	3.0	1.28	1.38	1.48	1.53	1.56	1.76	1.95	2.14	2.34
	9914	Rural	3.0	2.78	3.07	3.37	3.47	3.54	3.73	3.93	4.12	4.32
TOTAL				4.06	4.45	4.84	4.99	5.10	5.49	5.88	6.26	6.65
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9913	Semi-Urban/Rural	3.0	1.28	1.38	1.48	1.47	1.44	1.62	1.80	1.98	2.15
	9914	Rural	3.0	2.78	3.07	3.37	3.47	3.54	3.73	3.93	4.12	4.32
TOTAL				4.06	4.45	4.84	4.94	4.98	5.35	5.72	6.10	6.47

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE B-5

SUBAREA 2 - BAINBRIDGE
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB- AREA :	WATER USE CATEGORY :	YEAR						STRAIGHT-LINE	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	1.19	1.29	1.40	1.51	1.63	1.74	1.86	1.97
Domestic/Single Family	(6)	0.30	0.32	0.35	0.38	0.41	0.44	0.46	0.49
Commerical/Industrial	(7)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Irrigation	(8)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 1		1.81	1.94	2.08	2.22	2.36	2.50	2.65	2.79
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	1.19	1.29	1.39	1.48	1.59	1.70	1.81	1.92
Domestic/Single Family	(6)	0.30	0.32	0.35	0.37	0.40	0.43	0.45	0.48
Commerical/Industrial	(7)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Irrigation	(8)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		1.81	1.94	2.06	2.18	2.31	2.45	2.59	2.73
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	1.19	1.29	1.33	1.36	1.46	1.57	1.67	1.77
Domestic/Single Family	(6)	0.30	0.32	0.33	0.34	0.37	0.39	0.42	0.44
Commerical/Industrial	(7)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Irrigation	(8)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 3		1.81	1.94	1.99	2.03	2.16	2.29	2.42	2.54
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	1.19	1.29	1.32	1.33	1.43	1.53	1.63	1.73
Domestic/Single Family	(6)	0.30	0.32	0.33	0.33	0.36	0.38	0.41	0.43
Commerical/Industrial	(7)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Irrigation	(8)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 4		1.81	1.94	1.97	1.99	2.11	2.24	2.36	2.48

- (1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:
- | Water Use Category | Average GPCD |
|--------------------|--------------|
| Rural | 100 |
| Semi-Urban/Rural | 140 |
| Urban | 175 |
- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban /rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE B-6

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
BAINBRIDGE ISLAND

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T24N, R02E						
Bainbridge School District 303 (Johnston Blakely)	24N 02E 03C	G1-06977C	14	.02	3	Cl.2t-368309
Bainbridge School District 303 (Johnston Blakely)	24N 02E 03C	G1-07735C	16	.02	3 (s)	Cl.2t-368309 CU (Inst.) w/I-2
West Port Blakely Olson	24N 02E 03F 24N 02E 04	G1-09697C G1-05490C	15 40	.02 .06	14 9.9	Cl.2-948604
White Point Water	24N 02E 04	G1-22339C	60	.09	4	
Lynnwood Water Co. (S. Bainbridge Water)	24N 02E 04A	G1-23438C	50	.07	62.5	Cl.1-81451M
Lynnwood Water Co.	24N 02E 04A	G1-23638G	50	.07	67.5	Cl.1-81451M
Lynnwood Water Co.	24N 02E 04A	G1-23639C	50	.07	80 (s)	Cl.1-81451M
Lynnwood Water Co.	24N 02E 04A	G1-23640C	60	.09	96 (s)	Cl.1-81451M
Lynnwood Water Co. Subtotal	24N 02E 04A	G1-24392C	<u>225</u>	<u>.32</u>	<u>229.6</u>	Cl.1-81451M
			580	.83	390.5	
T25N, R02E						
Okerman Seabold Heights Water	25N 02E 03L 25N 02E 04E	G1-20291P G1-20814C	20 10	.03 .01	3 10	Cl.2-769734
Needham	25N 02E 04	G1-21497C	22	.03	2	CU (Inst.) w/I-1
Hidden Cove West	25N 02E 04F	G1-23498C	30	.04	4.5	Cl.4-004412
MacPherson Clan	25N 02E 04F	G1-24164P	30	.04	2	
Johnson	25N 02E 08Q	G1-23654C	20	.03	4	Cl.4-10864N

TABLE B-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R02E continued						
Koura	25N 02E 09R	G1*06975C	30	.04	26.4	CU w/C&I; I-10
Puget Waters	25N 02E 09G	G1*07000C	150	.22	90	
Sunset Hills Water	25N 02E 09K	G1*11052C	31	.04	16	Cl.2-861209
Olympic Terrace	25N 02E 09M	G1*11410C	15	.02	12	Cl.2-63497U
Manzanita Wtr. Co.	25N 02E 09G	G1-00445C	80	.12	17	Cl.2-510007
Rolling Bay Water	25N 02E 09H	G1-00531C	250	.36	336	
Sunset Hills Water	25N 02E 09K	G1-20239C	60	.09	18	Cl.2-861209
N. Bainbridge Wtr.	25N 02E 09J	G1-23277C	150	.22	200 (s)	Cl.1-599949
N. Bainbridge Wtr.	25N 02E 09G	G1-24155C	200	.29	80	Cl.1-599949
Sanderson & Assoc.	25N 02E 09A	G1-24547C	5	.01	1	
N. Bainbridge Wtr.	25N 02E 11E	G1-24627C	75	.11	90	Cl.1-599949
Fosmo	25N 02E 15Q	G1-24194C	12	.02	1.8	
Meadowmeer	25N 02E 16A	G1-23450C	250	.36	150	Cl.1-532750
Meadowmeer	25N 02E 16A	G1-23643C	247	.36	215	Cl.1-532750
Orr	25N 02E 17K	G1-22979C	30	.04	4	
Peninsula Inv.	25N 02E 17P	G1-23310P	20	.03	4	
Thalberg	25N 02E 17E	G1-23586C	40	.06	3.5	Cl.4-87664
Kitsap Co. PUD #1 (Fletcher Bay PUD #1)	25N 02E 20	G1-20706C	730	1.05	1,168	Cl.4-256150
Barnett (Fox Cove Wtr.)	25N 02E 20F	G1-23072C	75	.11	9	Cl.2-262753
Piller Bainbridge Island No. 303	25N 02E 21	G1-23655B	30	.04	1.8	CU (Inst.) w/S & I-15
Waters	25N 02E 22	G1*08879C	20	.03	32	Cl.1t-03790D
Henshaw	25N 02E 22	G1-22888C	15	.02	4	Cl.4-935951
Bainbridge Island No. 303	25N 02E 22N	G1-23653G	15	.02	1.5	CU w/I-1
Hepler (Broom- gerrie Water)	25N 02E 22R	G1-23678C	120	.17	32 (s)	Cl.1t-03790D
Madrona Water Co. Seattle Housing Authority	25N 02E 23Q	G1-24343C	10	.01	3.5	Cl.4-40316V
Antoncich	25N 02E 25	G1-20816C	40	.06	14	Cl.2-50220X
Wing Point Water	25N 02E 26	G1*00283C	30	.04	20	
Winslow, Town of	25N 02E 26H	G1*01075S	7	.01	11	
	25N 02E 26H	G1*04645C	13	.02	21	
	25N 02E 26G	G1*06314C	30	.04	48 (s)	Cl.1-97650T

TABLE B-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R02E continued						
Winslow, Town of	25N 02E 27K	G1*04780C	100	.14	160	Cl.1-97650T
Winslow, Town of	25N 02E 27L	G1*04781C	50	.07	80	Cl.1-97650T
Winslow, Town of	25N 02E 27E	G1*08012C	55	.08	88 (s)	Cl.1-97650T
Winslow, Town of	25N 02E 27E	G1*08914C	300	.43	336 (s)	Cl.1-97650T
Magnano	25N 02E 27	G1-20285C	37	.05	16.2	
Winslow, Town of	25N 02E 27E	G1-22248C	75	.11	160	Cl.1-97650T
Peninsula Util.	25N 02E 27C	G1-23388P	10	.01	3.6	Cl.4-669332
Winslow, Town of	25N 02E 27E	G1-24349C	200	.29	224	Cl.1-97650T
Sanderson & Assoc. (Island Center Water)	25N 02E 28L	G1-22919C	12	.02	8	Cl.4-36097D
Molstad	25N 02E 28	G1-23513C	20	.03	2	
Johnston	25N 02E 29B	G1-24657C	20	.03	4.5	Cl.4-08661B
Goethals (Emerald Heights Water)	25N 02E 33Q	G1-22966C	80	.12	45	Cl.2-23290U
Walberg	25N 02E 34E	G1*08858C	25	.04	6	
Clementz	25N 02E 34E	G1-20410C	8	.01	6	Cl.4-136401
Haynes	25N 02E 34J	G1-22563P	20	.03	8	
Rose Avenue Water System	25N 02E 34J	G1-23041C	20	.03	8.4	Cl.4-66932J
Sanderson & Assoc. (Harbor Crest)	25N 02E 34C	G1-24249P	60	.09	9	Cl.2-01832W
Greco Utilities (Bill Pt. Wtr.)	25N 02E 35J	G1-00315C	42	.06	64.2	Cl.2-06790L
Moorings Subtotal	25N 02E 35G	G1-23801P	<u>7</u> 4,053	<u>.01</u> 5.84	<u>1.62</u> 3,182.52	
T26N, R02E						
Gen-Don Assoc.	26N 02E 28K	G1-23752C	20	.03	3	Cl.4-45453T
Sanderson & Assoc. (Seabold Water)	26N 02E 33E	G1-22920C	20	.03	8	Cl.4-980334
Wash. Agencies	26N 02E 33E	G1-23059C	21	.03	4	
Howard Jt. Venture	26N 02E 33D	G1-24529C	26	.04	4.25	

TABLE B-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R02E continued						
Wash. State Parks & Recreation (Fay-Bainbridge)	26N 02E 35	G1*08268C	35	.05	6	Cl.1t-SP225X
Point Monroe Wtr.	26N 02E 35	G1-20124C	25	.04	11.2	Cl.4-68080R
Port Madison Wtr.	26N 02E 35	G1-21643C	<u>30</u>	<u>.04</u>	<u>48</u>	Cl.2-68750W
Subtotal			177	.26	84.45	
TOTALS			<u>4,810</u>	<u>6.93</u>	<u>3,657.47</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE B-6 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T24N, R02E							
Bainbridge Island Sch. Dist. #303	24N 02E 03C	G1*07735C	I-2			4	CU (Inst.) w/DM
Lindstrum	24N 02E 10	G1-00062C	D	4	.01	1	
Williams	24N 02E 14A	G1-22749C	D	5	.01	2	
Brownell	24N 02E 14	G1-24804P	D	<u>10</u>	<u>.01</u>	<u>.3</u>	
Subtotal			I-2	19	.03	7.3	
T25N, R02E							
Thompson	25N 02E 02F	G1-22526C	D I-10	50	.07	22	CU
Green	25N 02E 03P	G1-20366C	C&I FP	20	.03	15	CU
Needham	25N 02E 04	G1-21497C	I-1			2	CU (Inst.) w/DM
Webb	25N 02E 04D	G1-23086G	D I-1.25	15	.02	1 2	CU (Inst.)
Fox	25N 02E 09C	G1-24647C	D C&I	10	.01	.75	
Koura	25N 02E 09R	G1*06975C	I-10				CU w/DM
Claseman	25N 02E 15J	G1-23269C	D	10	.01	1	
Smith	25N 02E 16L	G1*04675C	I-25	55	.08	50	
Barnett	25N 02E 20	G1*00941S	D	2	0	.06	
Owens	25N 02E 21G	G1-20765C	D I-4	5 15	.01 .02	1 8	
Kempbell	22N 02E 21H	G1-23311G	D S I-4.5	8	.01	7.5	CU
Piller	25N 02E 21	G1-23655B	S I-15			.2 15	CU (Inst.) w/DM
Gregg	25N 02E 21P	G1-23421C	D	15	.02	1	
Putman	25N 02E 22P	G1-22602C	D I-2	25	.04	1 4	CU (Inst.)
Henshaw	25N 02E 22N	G1-23653G	I-1				CU w/DM
Coyne	25N 02E 22N	G1-23333C	D	10	.01	1	

TABLE B-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T25N, R02E continued							
Amis	25N 02E 23	G1*11122C	D	5	.01	2	
Buesser	25N 02E 26F	G1-23124C	D	10	.01	2	
Weavers Concrete	25N 02E 27K	G1*04779C	C&I	10	.01	16	
Northwest Berry	25N 02E 27J	G1*06199C	D	150	.22	157.6	CU
			C&I				
Venneman	25N 02E 28D	G1-21521C	D	20	.03	6	CU
			I-2.5			(s)	
Spoor	25N 02E 28M	G1-23891C	D	2	0	1	
Ugles	25N 02E 28	G1-24233C	D	10	.01	1	
Jonas	25N 02E 29	G1-00106C	D	15	.02	6	
Phillips	25N 02E 32	G1-23540G	D	30	.04	3	CU
			I-2				
USCE	25N 02E 34R	G1*03629C	D	5	.01	8	
Subtotal			I-78.25	497	.69	335.11	
T26N, R02E							
Strom	26N 02E 33K	G1*11088C	D	10	.01	1	
Olsen	26N 02E 34	G1*06990C	D	8	.01	5.6	
Springer	26N 02E 34	G1-21000C	D	10	.01	2	CU
			I-2				
Subtotals			I-2	28	.03	8.6	
TOTALS			<u>82.25</u>	<u>544</u>	<u>.75</u>	<u>351.01</u>	
GRAND TOTALS				5,354	7.68	4,008.48	

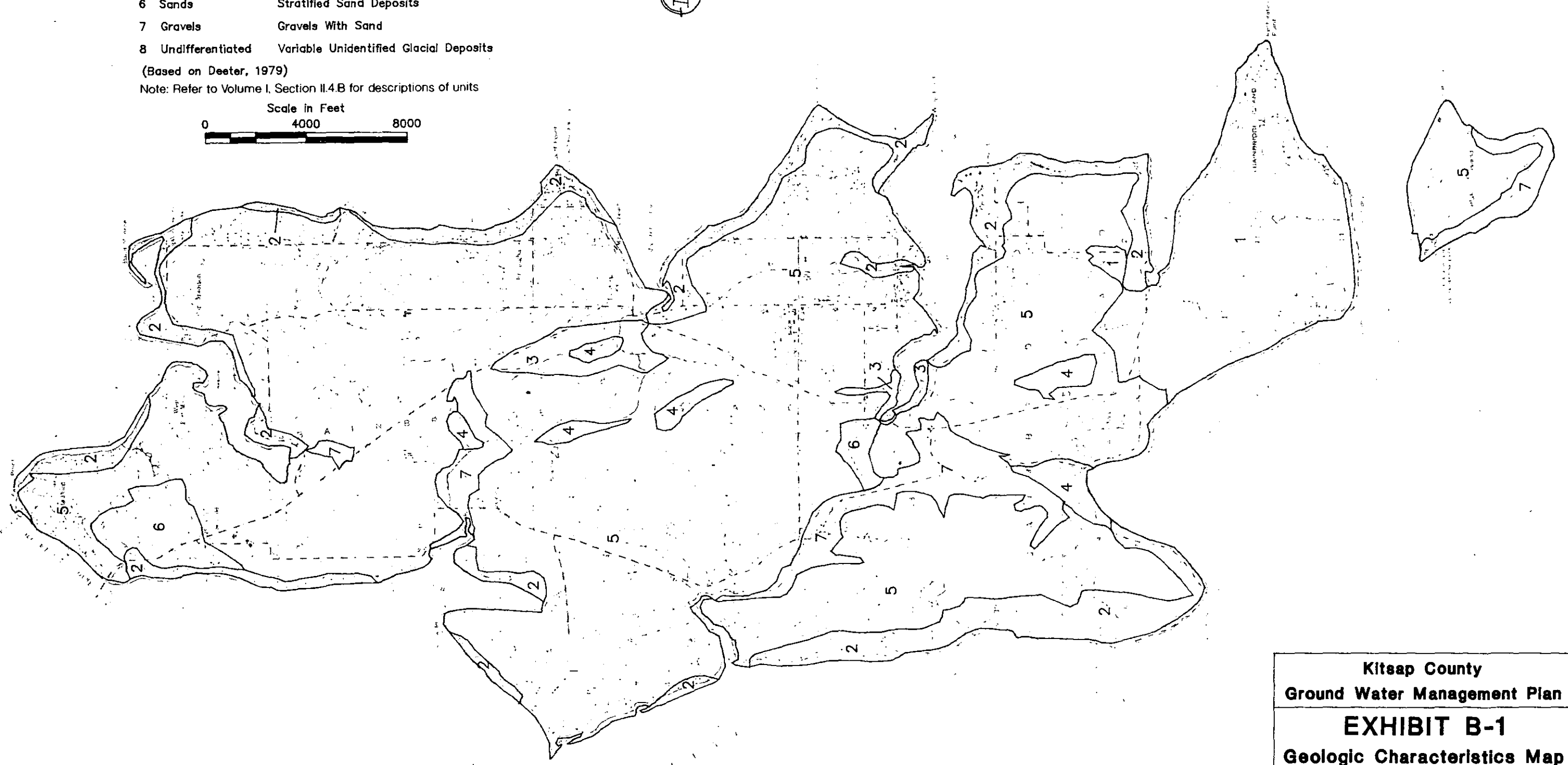
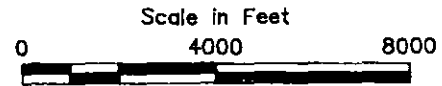
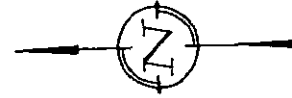
Footnotes:

- (1) Use abbreviations as follows: D - Domestic Supply; I-_____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.

Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

(Based on Deeter, 1979)

Note: Refer to Volume I, Section II.4.B for descriptions of units

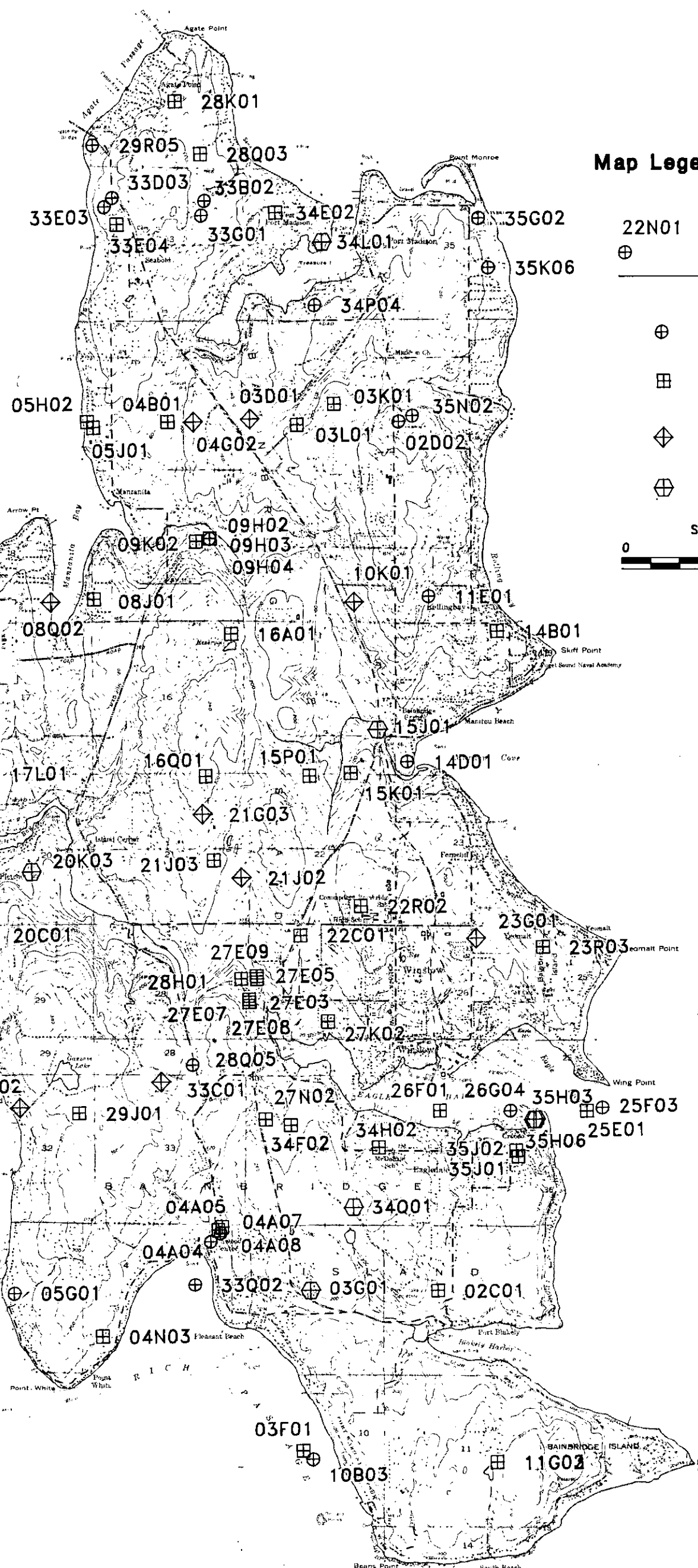


Kitsap County
Ground Water Management Plan

EXHIBIT B-1
Geologic Characteristics Map
Bainbridge Island

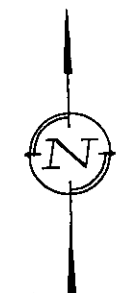
P
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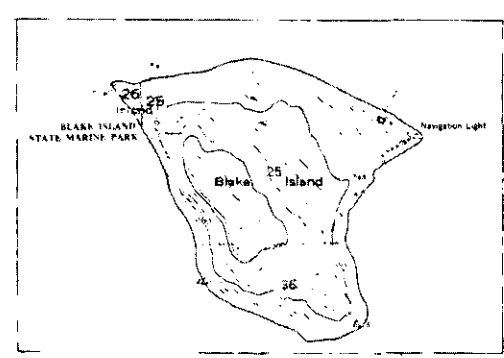


Map Legend

⊕	Well Location and Number	
<hr/>		
WELL DEPTH		
⊕	0 - 100 feet	
⊞	100 - 300 feet	
⊠	300 - 500 feet	
⊞	> 500 feet	
Scale in Feet		
0	4000	8000



	<p>Kitsap County Ground Water Management Plan EXHIBIT B-2 Location of Database Wells Bainbridge Island Subarea</p>

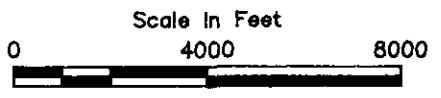




Map Legend

○ 24N01 Well Location and Local Well Number

A A' Subsurface Cross Section Location and Designation



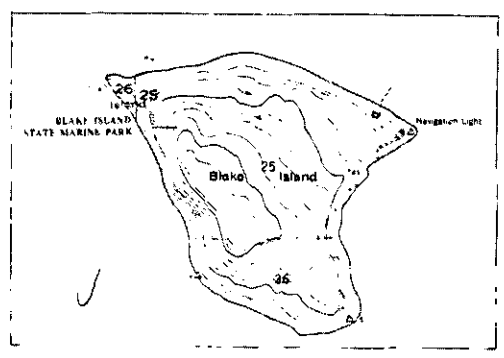
P O R T

O R C H A R D

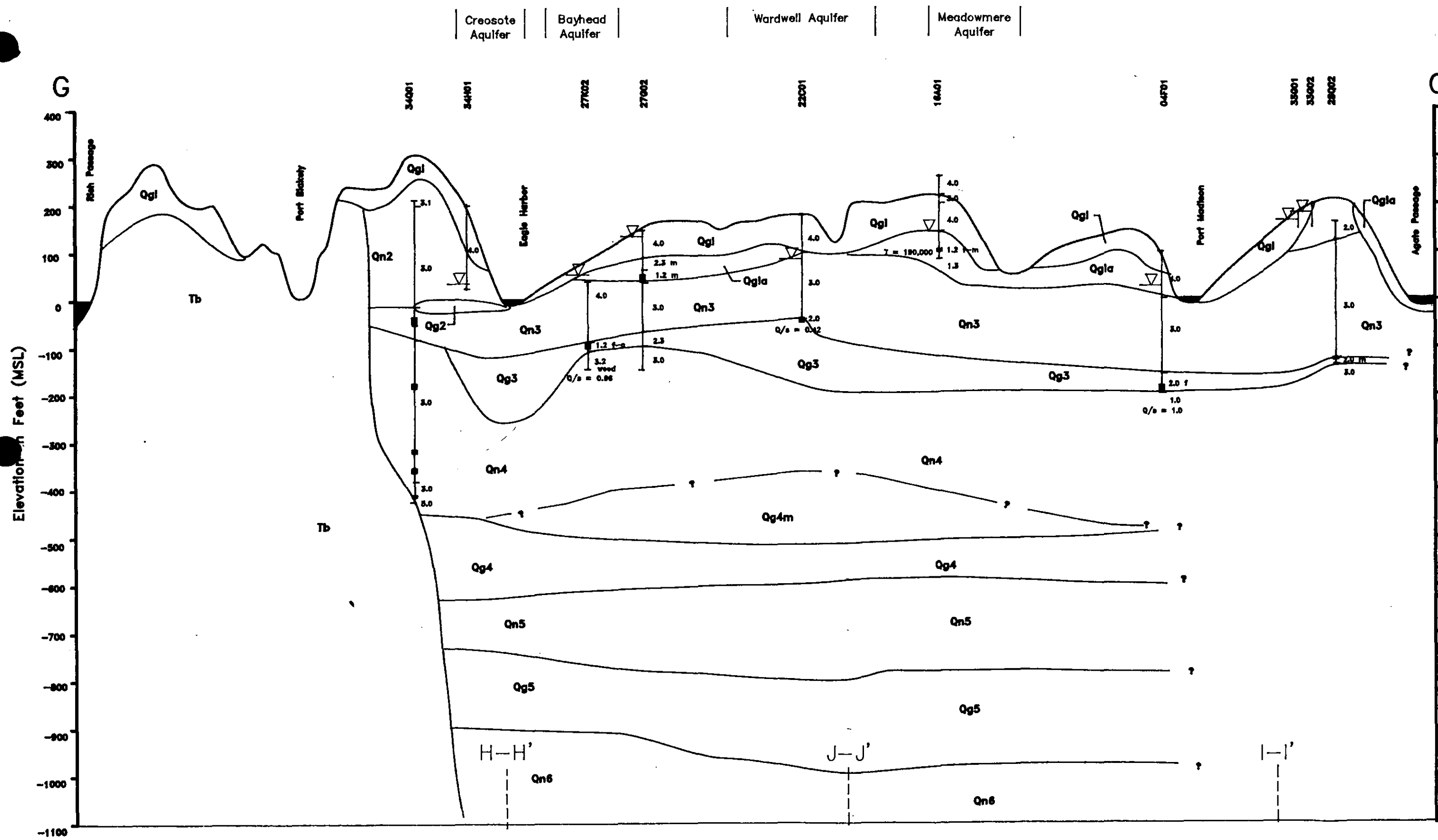
H

H'

G

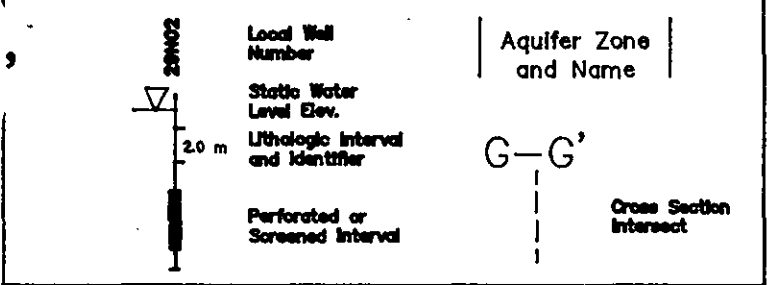


	Kitasap County Ground Water Management Plan EXHIBIT B-3 Cross Section Locations Bainbridge Island

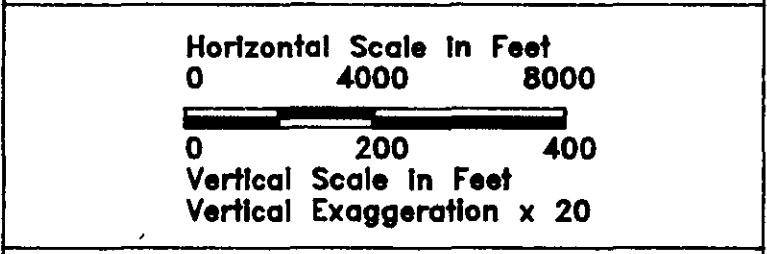


Creosote Aquifer | Bayhead Aquifer | Wardwell Aquifer | Meadowmere Aquifer

CROSS SECTION LEGEND



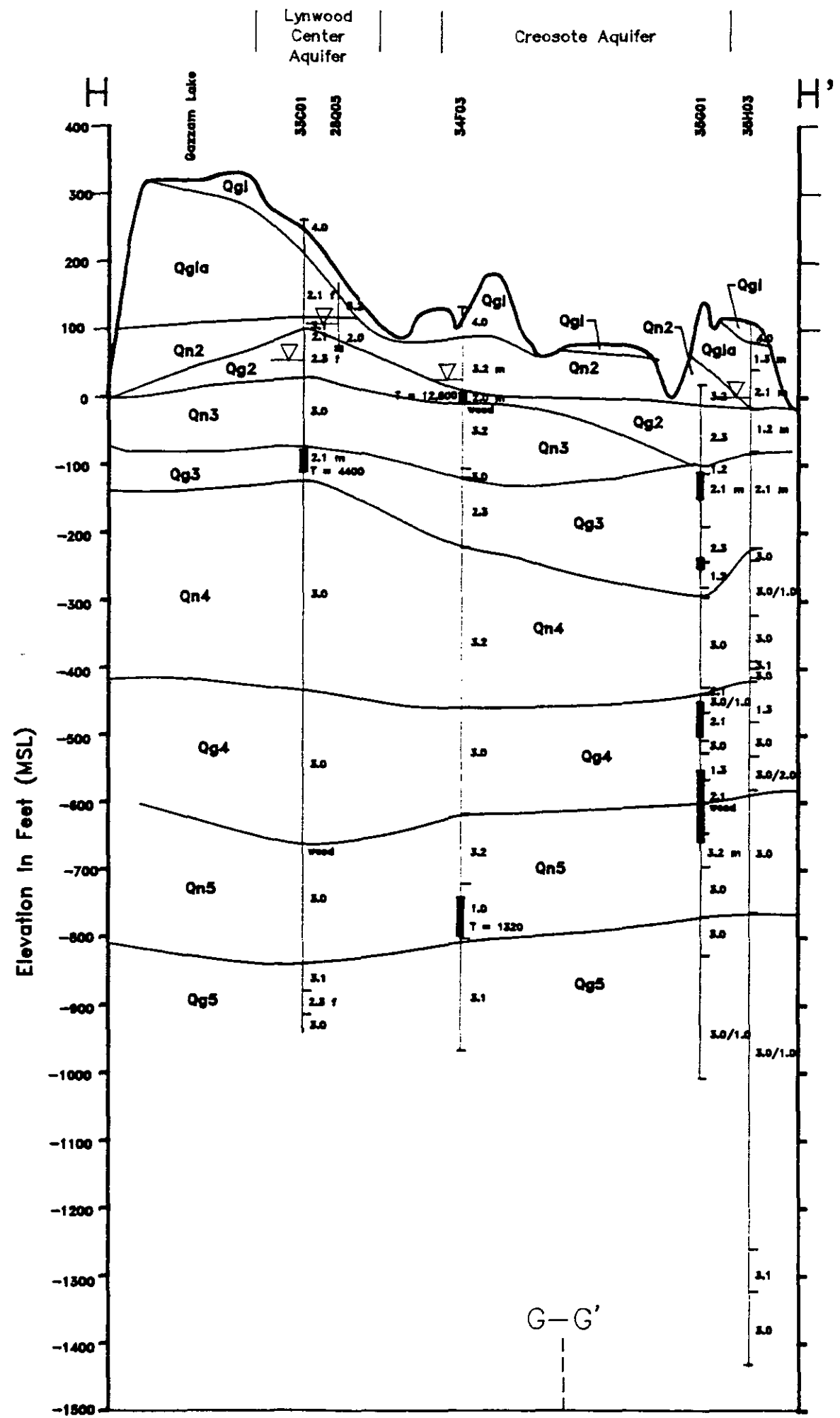
- ### LITHOLOGY
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 SILTY SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 SILTY SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, Silt/Clay Matrix (as TIE)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
- T Transmissivity (sqd/ft) calculated from controlled pumping tests
- Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records
- Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



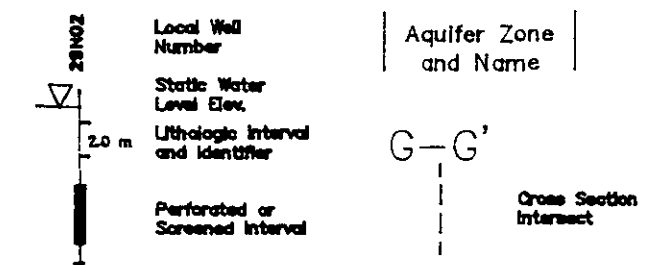
Kitsap County
Groundwater Management Plan

EXHIBIT B-4 HYDROGEOLOGIC CROSS SECTION G-G'





CROSS SECTION LEGEND



LITHOLOGY

- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, Silty/Clay Matrix (as TIE)
 - 5.0 Bedrock
- f.m.c Grain Size of Sand Fraction (fine, medium, coarse)
- T Transmissivity (gd/ft) calculated from controlled pumping tests
- O/s Specific Capacity (gpd/ft of drawdown), usually from drillers' records
- Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)

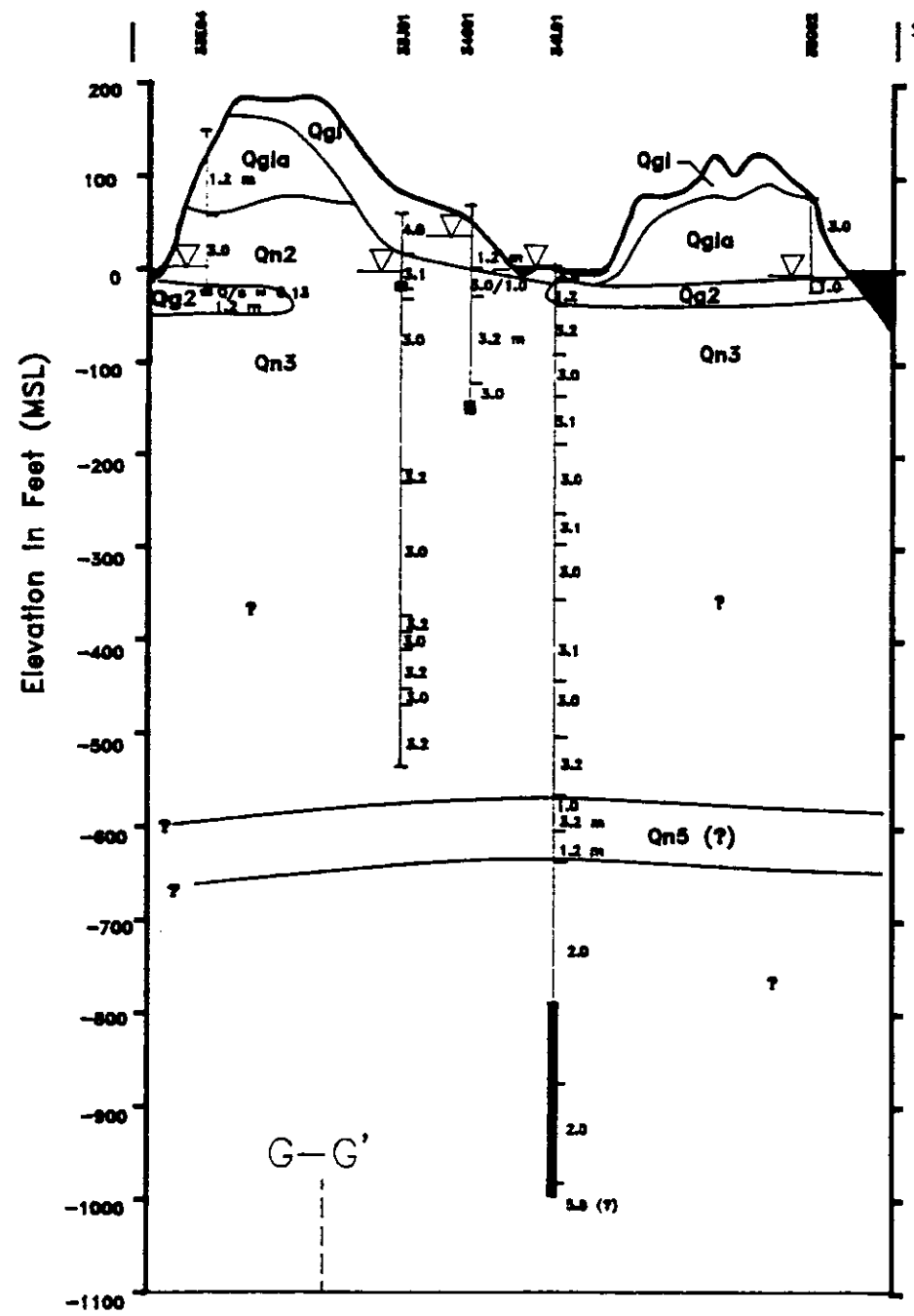
Horizontal Scale in Feet
 0 4000 8000

Vertical Scale in Feet
 0 200 400
 Vertical Exaggeration x 20

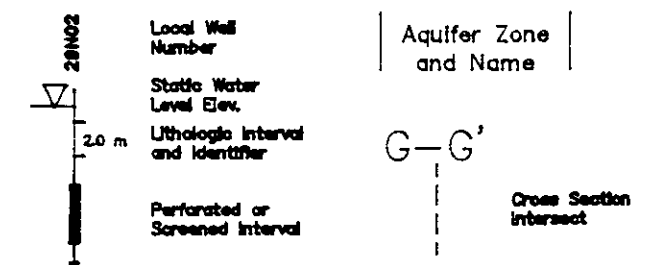
Kitsap County
 Groundwater Management Plan

EXHIBIT B-5 HYDROGEOLOGIC CROSS SECTION H-H'



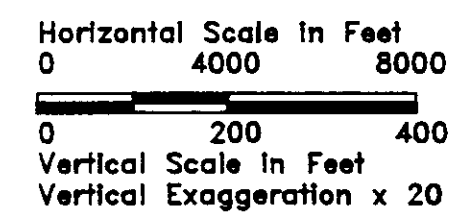


CROSS SECTION LEGEND



LITHOLOGY

- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SILT/CLAY Matrix (as TIF)
 - 5.0 Bedrock
- L.M.C. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



Kitsap County
Groundwater Management Plan

EXHIBIT B-6 HYDROGEOLOGIC CROSS SECTION I-I'



P O R T

O R C H A R D

Gilberton Fletcher

Meadowmere

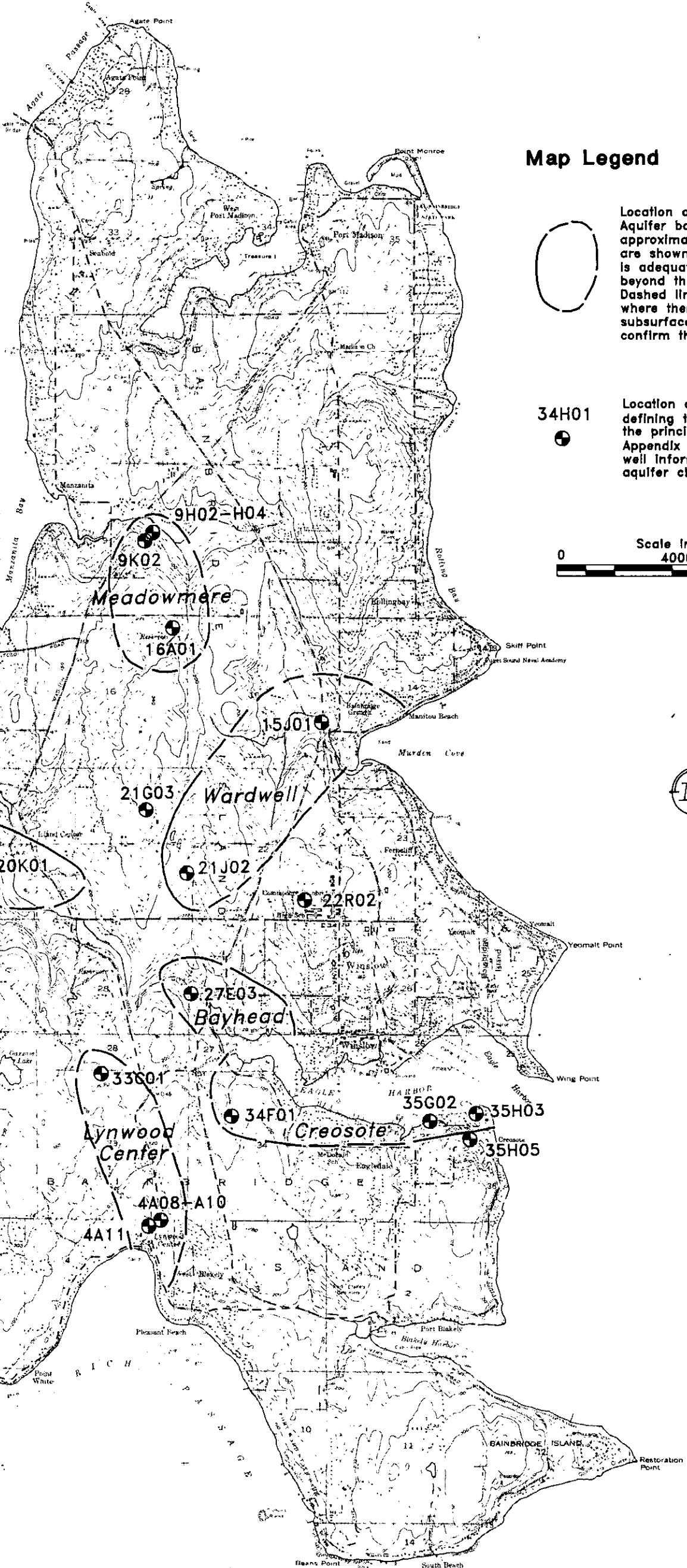
Wardwell

Bayhead

Lynwood Center

Creosote

BAINBRIDGE ISLAND

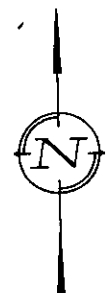


Map Legend

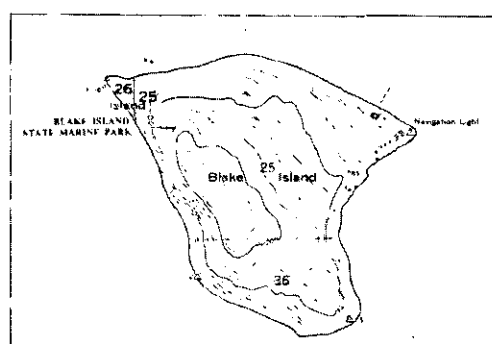
Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

34H01

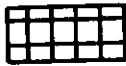
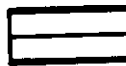
Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.

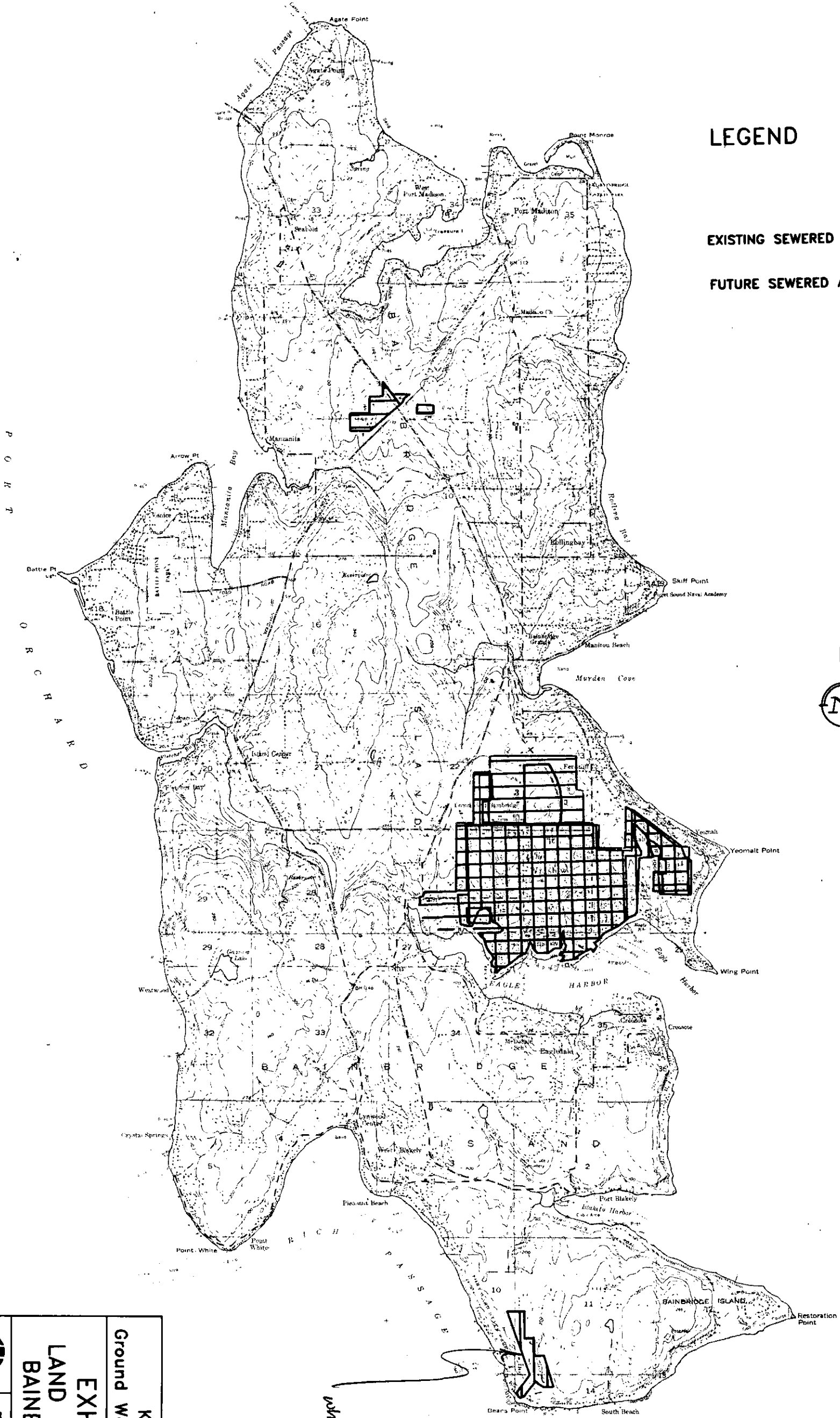


	Kitsap County Ground Water Management Plan EXHIBIT B-8 Location of Principal Aquifers Bainbridge Island Subarea



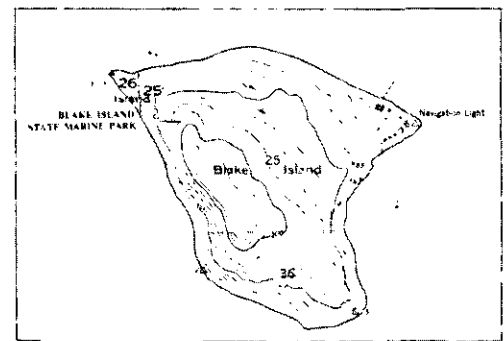
LEGEND





- EXISTING SEWERED AREAS 
- FUTURE SEWERED AREAS 



P O R T
O R C H A R D

what's this symbol represent?



Kitsap County
Ground Water Management Plan
EXHIBIT B-10
LAND USE INVENTORY
BAINBRIDGE ISLAND

LEGEND

REGULATED HAZARDOUS WASTE FACILITIES



LANDFILLS



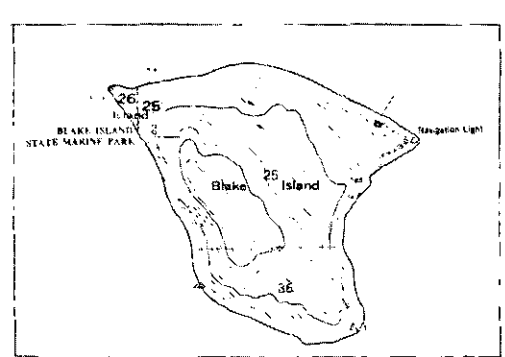
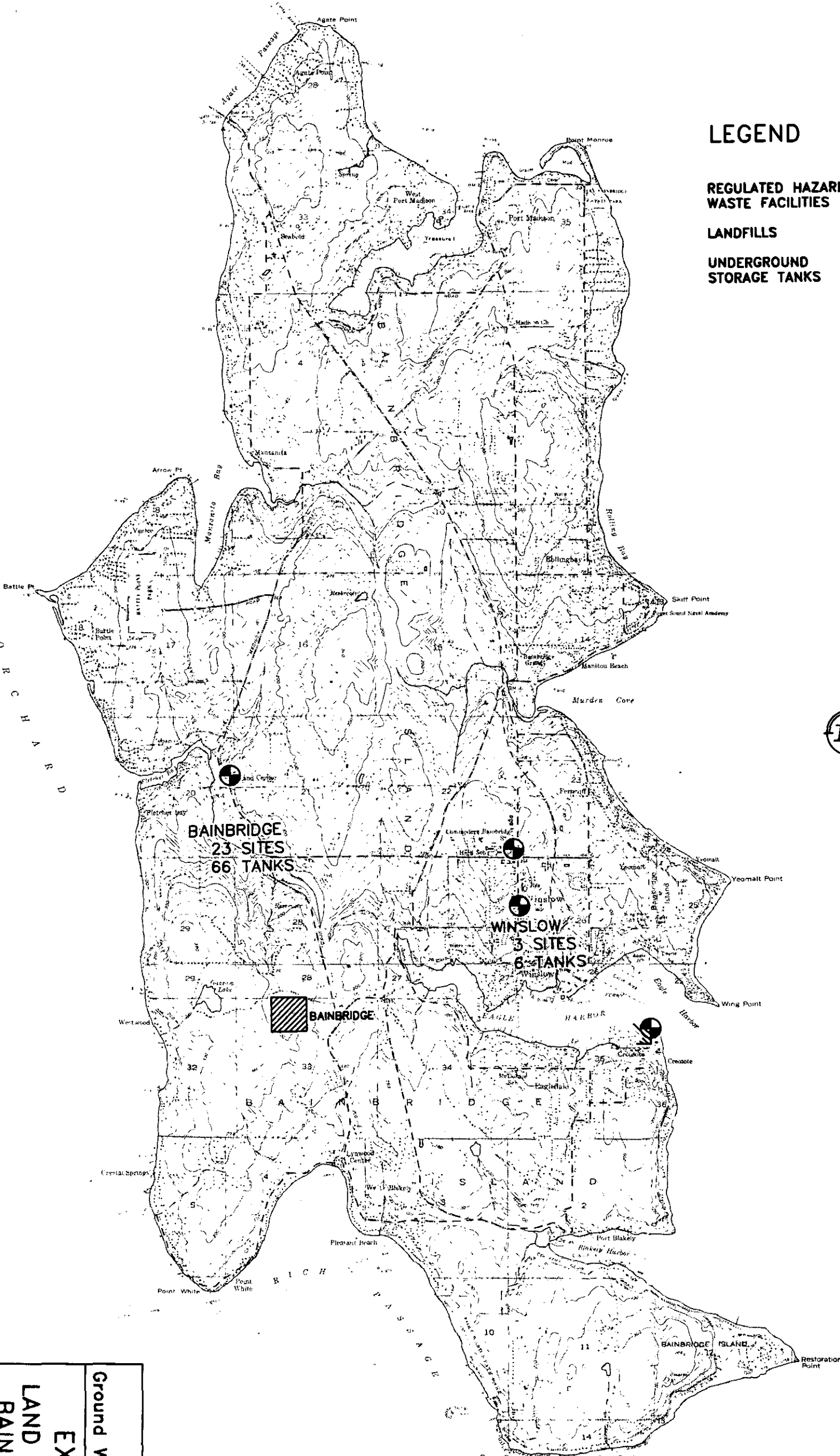
UNDERGROUND STORAGE TANKS

PORT GAMBLE
2 SITES
5 TANKS



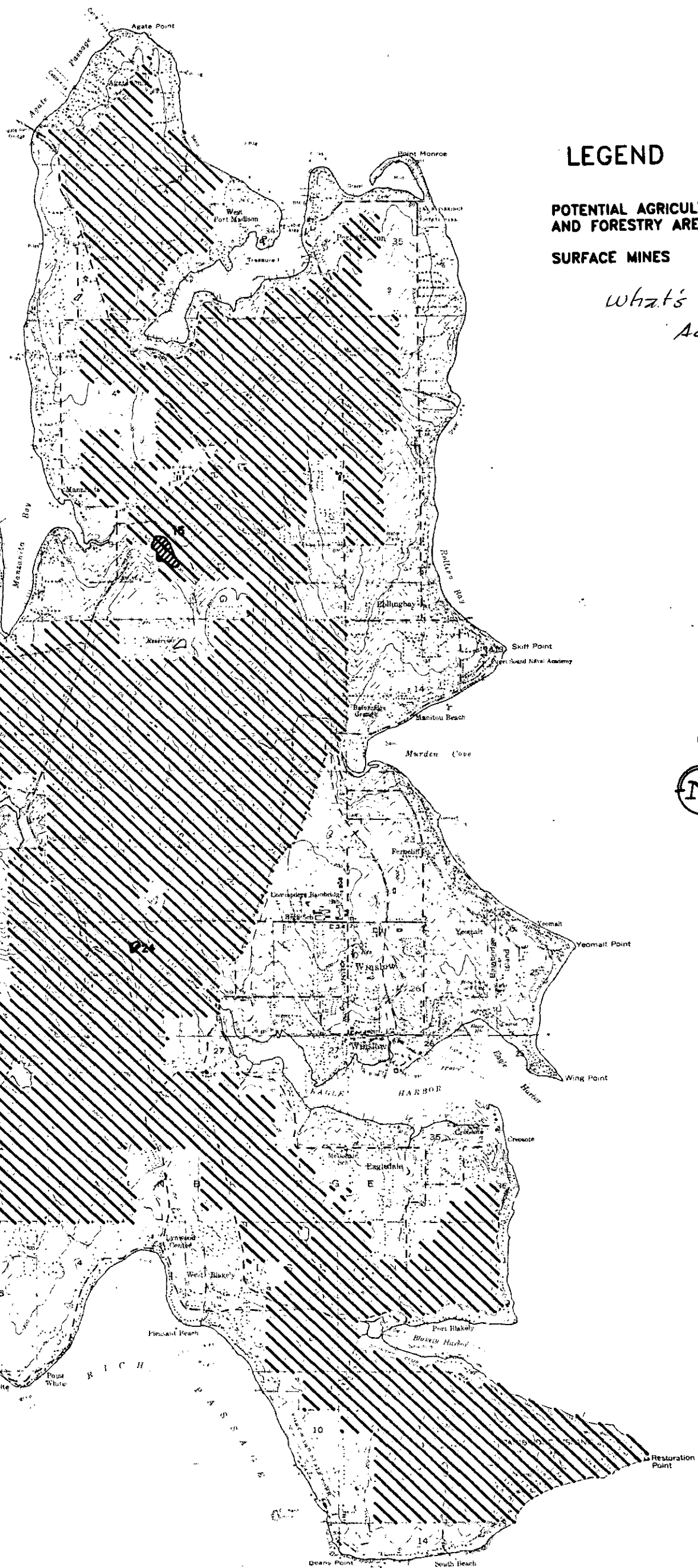
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	<p>Kitap County Ground Water Management Plan</p> <p>EXHIBIT B-11</p> <p>LAND USE INVENTORY</p> <p>BAINBRIDGE ISLAND</p>

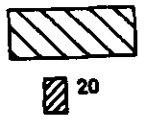
P O R T
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LEGEND

POTENTIAL AGRICULTURAL AND FORESTRY AREAS

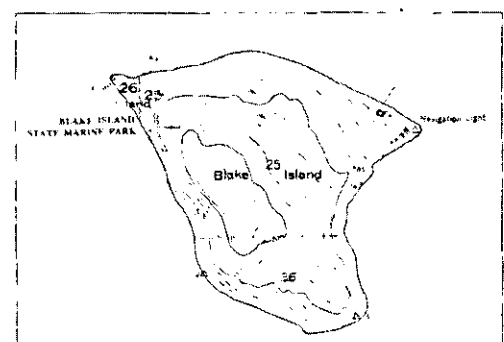
SURFACE MINES

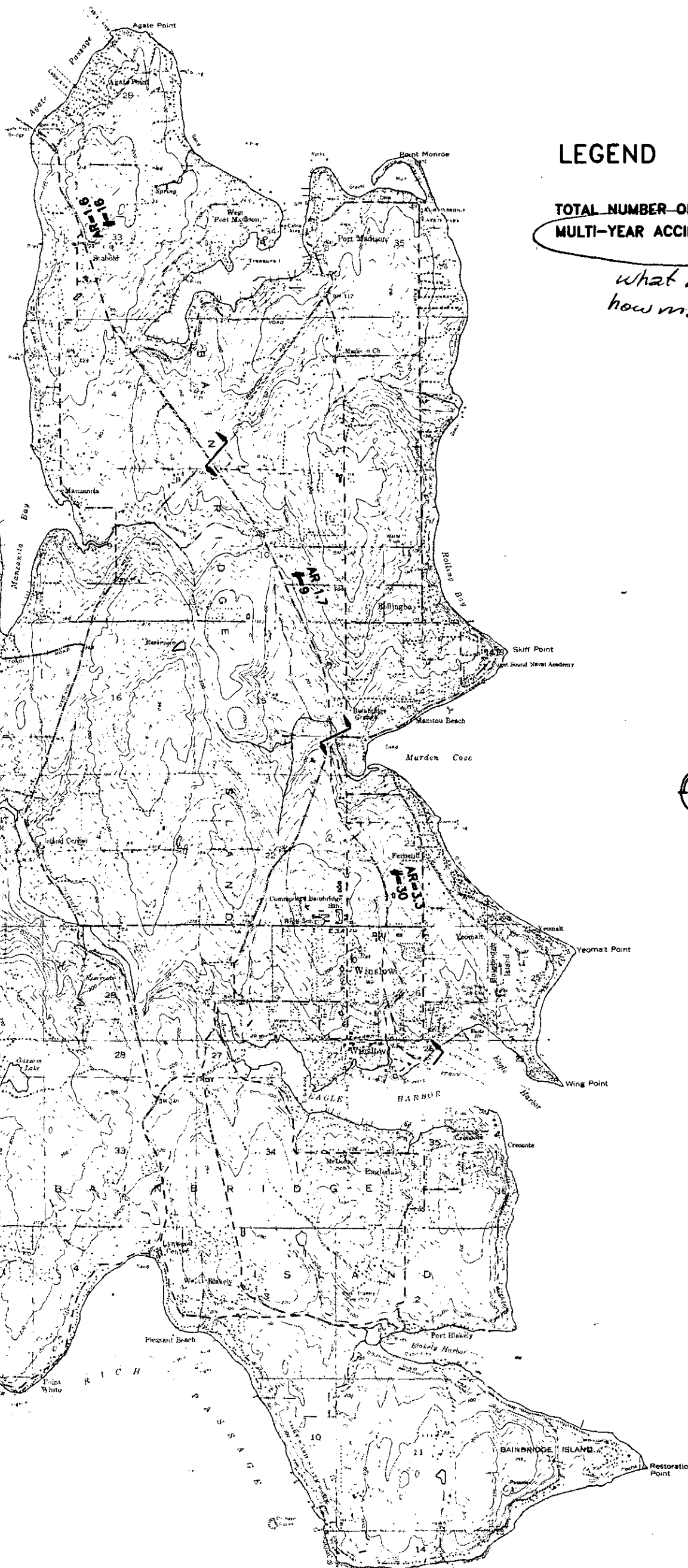


*What's the #?
Acres?*

Kitsap County
Ground Water Management Plan

EXHIBIT B-12
LAND USE INVENTORY
BAINBRIDGE ISLAND





LEGEND

TOTAL NUMBER OF ACCIDENTS AR=8.8
 MULTI-YEAR ACCIDENT RATE #=11

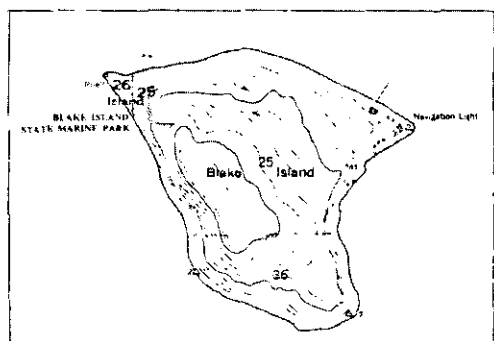
*what is it?
 how many years?*



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Kitsap County Ground Water Management Plan EXHIBIT B-13 LAND USE INVENTORY BAINBRIDGE ISLAND			



Source?

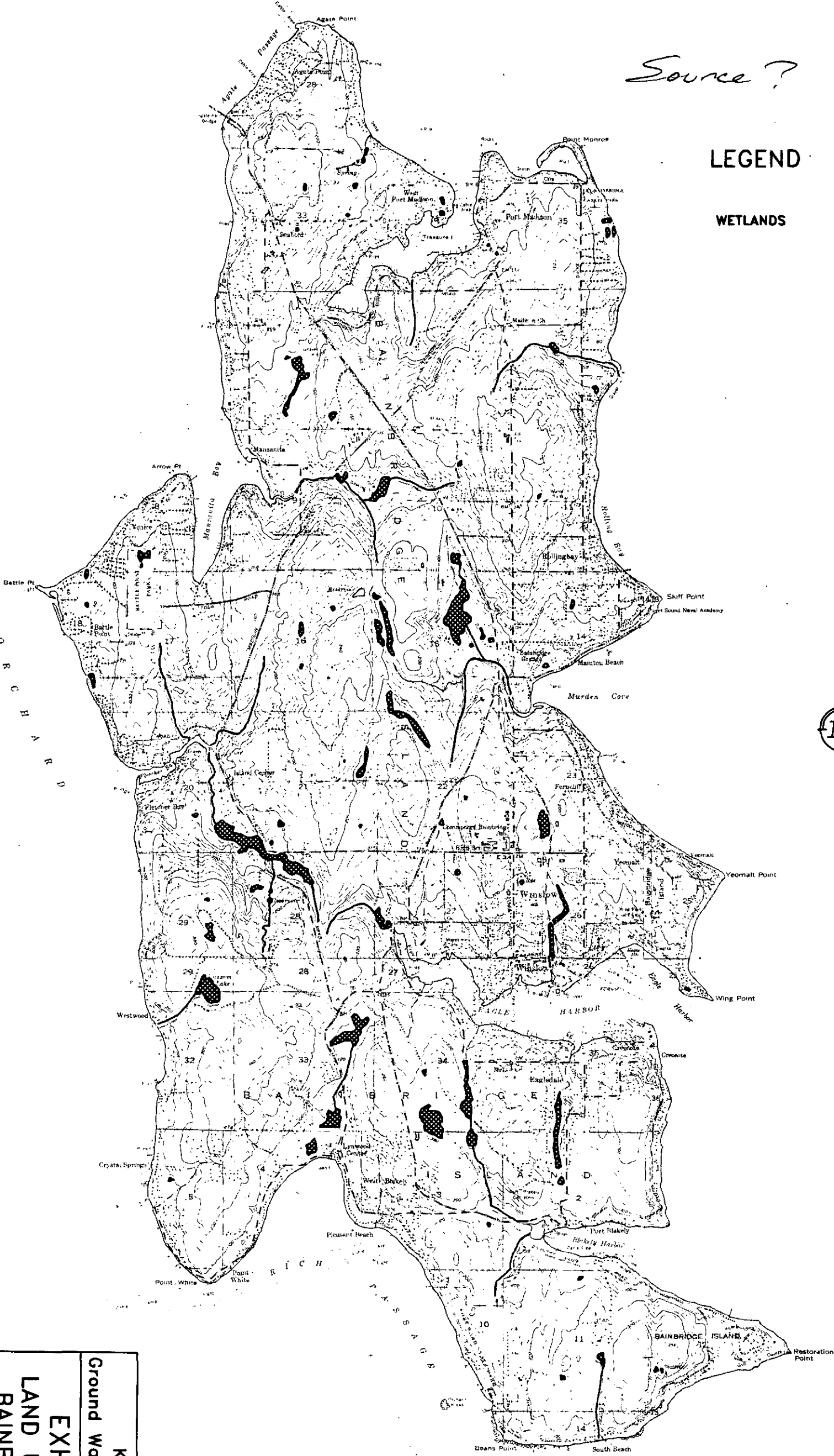
LEGEND

WETLANDS

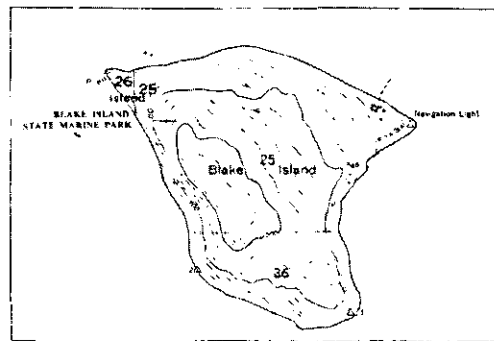


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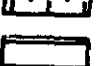

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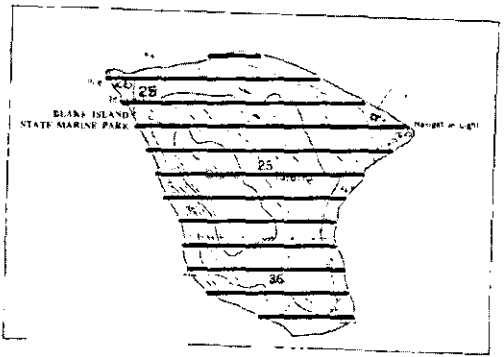
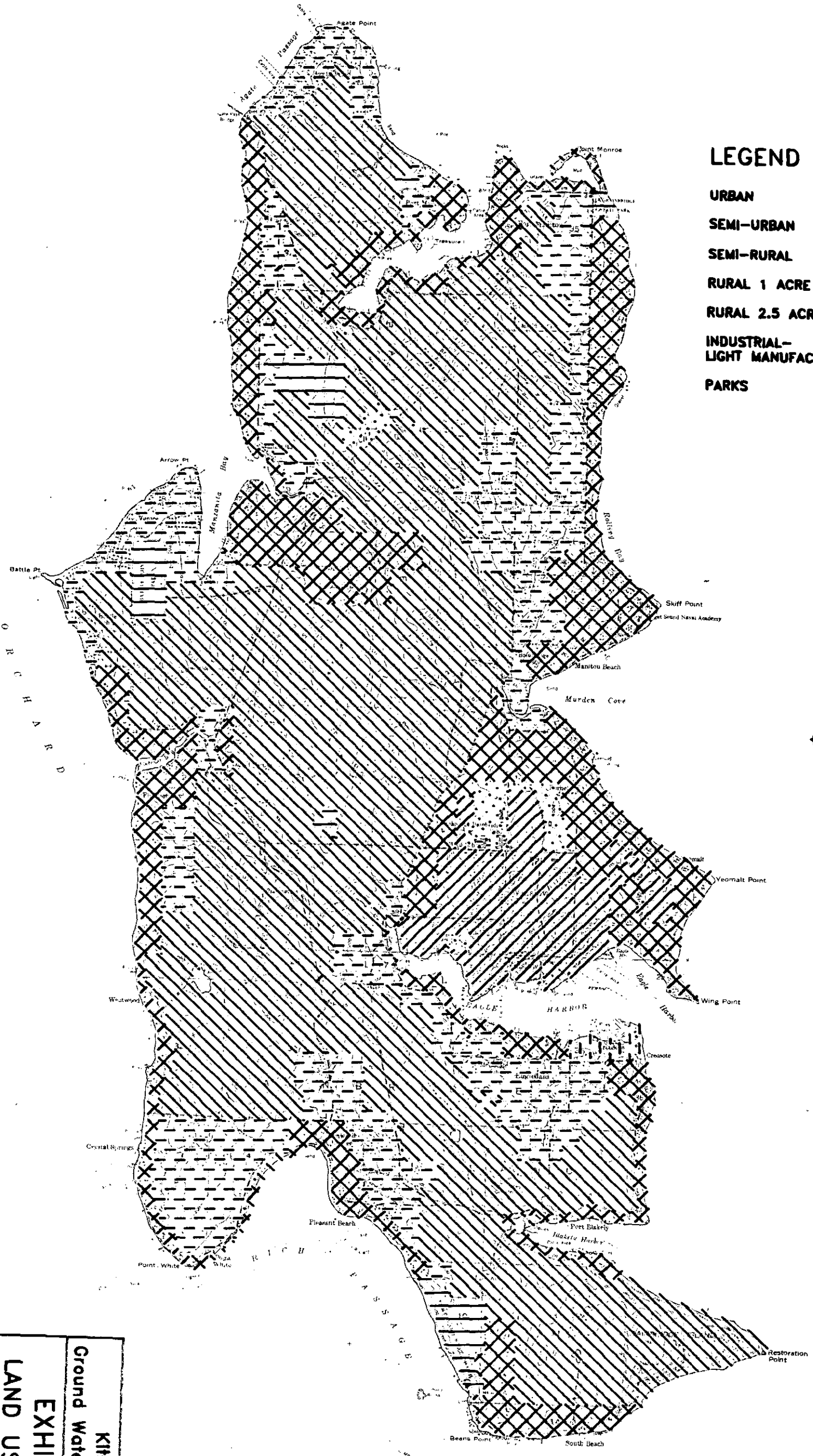


	Kitsap County Ground Water Management Plan EXHIBIT B-14 LAND USE INVENTORY BAINBRIDGE ISLAND



LEGEND





- URBAN** 
- SEMI-URBAN** 
- SEMI-RURAL** 
- RURAL 1 ACRE** 
- RURAL 2.5 ACRE** 
- INDUSTRIAL-LIGHT MANUFACTURING** 
- PARKS** 



Kitsap County
Ground Water Management Plan

EXHIBIT B-15

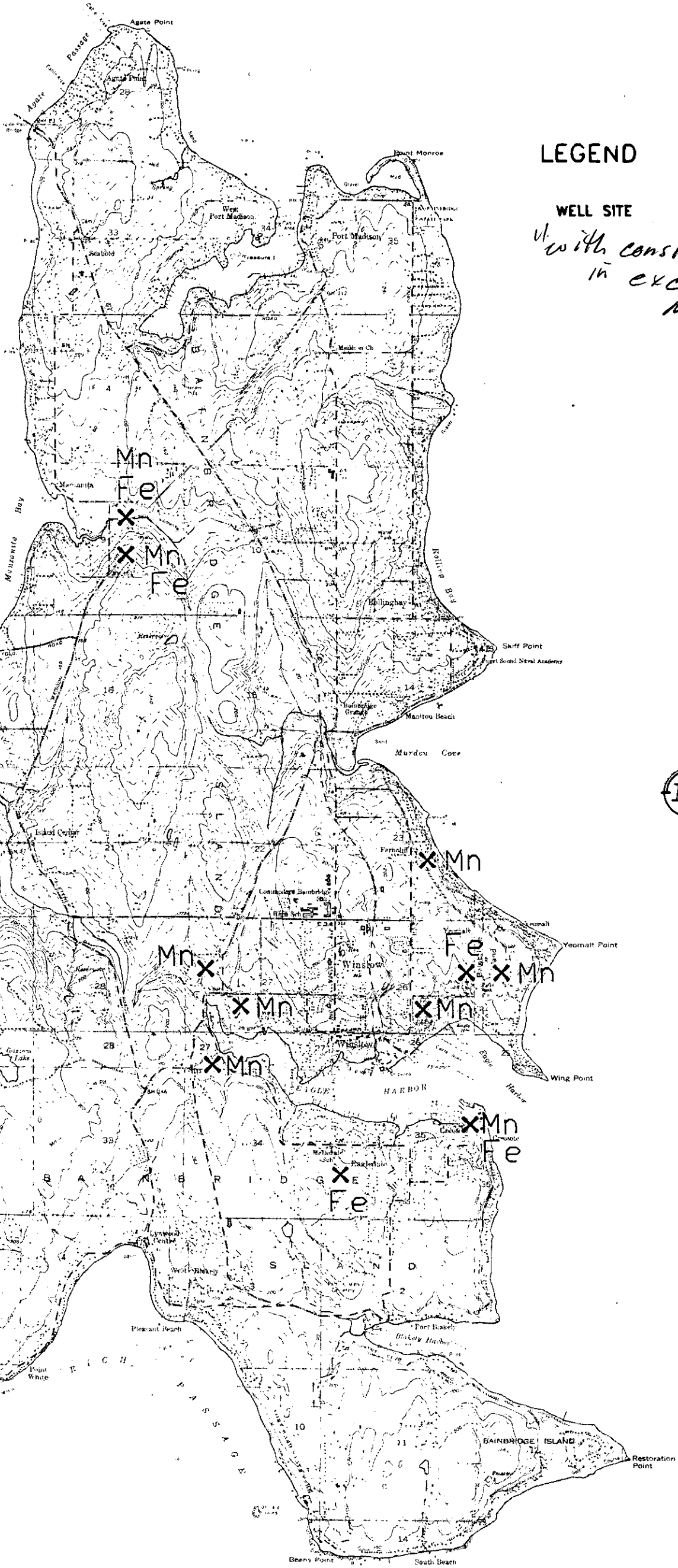
LAND USE INVENTORY
BAINBRIDGE ISLAND

P O R T O R C H A R D

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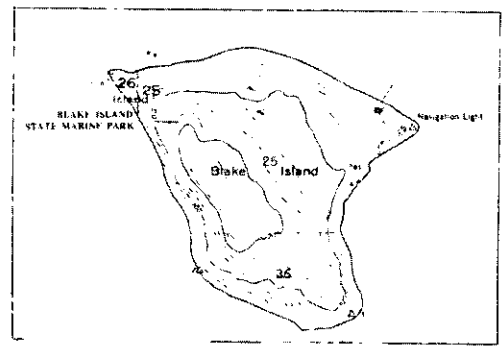


LEGEND

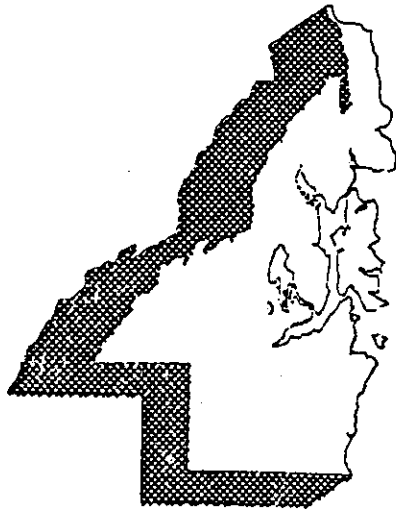
WELL SITE X
*with constituents
 in excess of
 MCL*
 ?



	<p>Kitsap County Ground Water Management Plan EXHIBIT B-16 WATER QUALITY DATA ABOVE MCL BAINBRIDGE ISLAND</p>



APPENDIX C



APPENDIX C

POULSBO-BREMERTON

1. DRAINAGE AND TOPOGRAPHY

The topography in the Poulsbo/Bremerton Subarea is similar to the other previously discussed areas. It is dominated by low rolling inland hills with some sea cliffs near the Puget Sound waterways. As seen in Exhibit II-7 in Volume I, the drainage pattern is generally perpendicular to the nearest shoreline. Some large basins, namely Clear Creek and Chico Creek, drain this area. Basins number 128 and 134 show a relatively high value of flow per unit area indicating a large groundwater base flow component. Basin number 259 shows a low value possibly indicating a groundwater flow to other drainage basins or loss to the sub-sea level groundwater system.

*name? (what about)
Chico cr. ppt.?*

2. GEOLOGY

A. Surficial Geology

The surface geology of the Poulsbo-Bremerton Subarea (see Exhibit C-1) is much like other areas in that Unit 5 dominates the surface of the subarea with smaller deposits of other units occurring sporadically throughout the subarea. Unit 1, including both the Tertiary Volcanics and the Blakeley Formation, is exposed in the southern part of the subarea. The Blakeley Formation crops out on Rocky Point and near Sulphur Spring and the Tertiary volcanics crop out south of Kitsap Lake.

B. Subsurface Geology

The subsurface geology is shown in cross sections T-T', U-U', X-X', V-V', W-W', and part of M-M' (see Exhibits C-3 through C-8 and A-6). Exhibit C-2 shows the location of database wells in this subarea. The cross sections show that most wells are completed in Unit Qg3 including a well with one of the highest transmissivities (500,000 gpd/ft) encountered in Kitsap County (see Well 03M01, Exhibits C-4 and C-7). Cross section V-V' shows many wells in the subarea completed in Unit Qg5. Cross section V-V' also provides a prime example of the variability of these aquifers. Comparison of the values of transmissivity in nearby wells completed in Qg5 displays this variability. Well 23N01 has a transmissivity of 5,000 gpd/ft whereas Well 22J01 located approximately 3000 feet away shows a value of 24,000 to 56,000 gpd/ft. (Cross section W-W' shows a good example of the discontinuous nature of the subsurface deposits.) Note the

This isn't a geologic description. Where are the sediments, stratig., etc.?

this is a start

presence of Unit Qg2 in the east and west ends of the cross section and its absence in the central part. Cross section T-T' clearly shows the nature of the occurrence of the thick Unit Tb, Tertiary volcanics, in the southern portion of the subarea.

3. PRINCIPAL AQUIFERS

the exhibit shows nine
Eight aquifer systems (see Exhibit C-9) are defined within this subarea. They are: the Edgewater, Poulsbo, Bangor, Keyport, Island Lake, Silverdale, Bucklin Hill, Gilberton-Fletcher, and Manette aquifers. Aquifer characteristics are presented in Table C-1.

The Edgewater aquifer system (Exhibit C-9) is noted on the west end of cross section M-M' and on the north end of T-T' (Exhibits A-6 and C-4 respectively). This sand and gravel aquifer is encountered in four wells, three of which are shown on Exhibit A-6. It occurs from approximately 200 feet above sea level to 150 feet below sea level within Unit Qg3. This unit is in some areas very productive (see Well 27J01, Exhibit A-6) and in other areas only moderately productive. The boundaries of the Edgewater aquifer system are not well defined. In fact, this aquifer may possibly be continuous with the upper aquifer of the Bangor aquifer system to the southwest.

The Bangor aquifer system (see Exhibit C-9) is by far the largest and the most intensively studied aquifer system in Kitsap County. The Bangor aquifer system is noted on cross sections U-U', W-W', and X-X' (see Exhibits C-5, C-7, and C-8), and is delineated by a large number of wells (see Table C-1). This aquifer system consists of two distinct aquifers. The shallower aquifer, found from approximately 25 feet above to 25 feet below sea level (see Well 06D01, Exhibit C-7), is within Units Qg3 and Qn2. The latter Unit is much coarser grained in this area than elsewhere in the county and typically is not found to yield significant amounts of groundwater in other areas. The deep aquifer encountered between 50 and 250 feet below sea level (see Well 18L01, Table C-1 and Exhibit C-5) is within Unit Qg4. The eastern boundary of the aquifer system is well defined by nonproductive wells. The extent of these aquifers to the north and south is not known, but the upper aquifer could possibly be connected with the Edgewater aquifer system.

The Keyport aquifer occupies an area of about one square mile centered on the Naval facility at Keyport, although its historic long-term yield indicates a much larger recharge area. The southern fringe of the Keyport aquifer system (see Exhibit C-9) is noted on the cross section W-W' (see Exhibit C-7). This sand and gravel aquifer is encountered in three wells (see Table C-1) from approximately 675 to 800 feet below sea level and is within Units Qg5 and Qn6 (see Well 02J02,

Table C-1 and Exhibit C-7). The Keyport aquifer is a very productive aquifer as demonstrated by the Navy's Keyport well (Well 36P05). Due to its depth and the lack of deep well data outside of the Naval facility the lateral extent of this aquifer is not well defined.

The Island Lake aquifer system (see Exhibit C-9) is noted in the middle of cross sections T-T' and W-W' (see Exhibits C-4 and C-7). The aquifer is predominantly gravel and sand deposits encountered from approximately 150 feet above sea level to sea level (see Wells 03E01 and 10D01, Table C-1, Exhibit C-4 and C-7) within Unit Qg3. This Unit is commonly very productive and has some of the highest values of transmissivity in the county (note Well 03E01, Table C-1). The aquifer's lateral extent is truncated to the north and south by topographic lows. Though less obvious the aquifer boundaries probably do not extend very far to the east or west due to the same constraints.

The Silverdale aquifer system (see Exhibit C-9), found at the head of Dyes Inlet, is noted in the center of cross section V-V' (see Exhibit C-6) and on the eastern end of cross section Q-Q' (see Exhibit D-6). Several wells (see Table C-1) encounter this moderately productive aquifer from approximately sea level to 250 feet below sea level (note Well 19H02, Exhibit C-6) within Unit Qg4. The southwest boundary of the aquifer is well defined by Well 10N01. In all other directions the lateral extent is poorly defined.

The Bucklin Hill aquifer system (see Exhibit C-9), noted on cross sections T-T' and V-V' (see Exhibits C-4 and 6), appears to overlap the Silverdale aquifer system in places. However, the Bucklin Hill aquifer system is much deeper and occupies a different unit than the Silverdale aquifer system. This mostly silty sand and gravel aquifer is encountered in four deep wells (see Table C-1) from approximately 400 to 700 feet below sea level (note Wells 22J01 and 23N02, Exhibit C-6) within Unit Qg5. The northeastern boundary of the aquifer is well defined by Well 24D02, but the extent in other directions is not well defined.

The Manette Peninsula portion of the Gilberton-Fletcher aquifer system (see Exhibit C-9) is noted on the eastern end of cross section V-V' (see Exhibit C-6). The system consists of two aquifers on the Manette Peninsula and one on Bainbridge Island. The deeper of the two aquifers is found from approximately 575 to 650 feet below sea level on the Manette Peninsula (note Well 19M01, Exhibit C-6). This deep aquifer is principally within Unit Qg5. Port Orchard Bay, which separates Bainbridge Island and the Peninsula, is much shallower than the aquifer. The intertie between the two sides is implied and probable, ^{no, it isn't} but not proven. The shallower aquifer is found between approximately 300 to 475 feet below sea level in Wells 19M02 and 25R01. This aquifer, within Unit

What exhibit?
where are these wells?

Qg4, gives lower values of transmissivity (8,200 gpd/ft in Well 19M02) and is less productive than the deeper aquifer. The western boundary of the aquifer system is limited by Well 24P01. The extent of the aquifer system, in other directions is limited by the lack of deep-well data in the vicinity.

to which

can be defined

The relatively large Manette-Bremerton North aquifer system (see Exhibit C-9) is not noted on any cross section. Several wells (see Table C-1) encounter this predominantly sand and gravel aquifer from approximately sea level to 250 feet below sea level within Unit Qg3. The aquifer boundaries are not well defined in any direction. The boundary is drawn to encompass only the known data points.

4. GROUNDWATER FLOW SYSTEM

?

A groundwater elevation contour map for the shallow aquifer system in the Poulsbo-Bremerton Subarea is presented in Exhibit C-10. This map illustrates the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map.

Generally, in this long and narrow subarea, shallow groundwater flows either to Puget Sound or Hood Canal. In the southern portion of the subarea Dyes Inlet is a major discharge location, along with the Puget Sound coastline. Discharge occurs through a number of creeks (including Clear, Barker and Crouch Creeks), and seeps/springs along the coast. Liberty Bay on Puget Sound draws much of the shallow groundwater in the northeast. The Poulsbo-Bremerton Subarea also has an extended shoreline along Hood Canal in the northwest. Shallow groundwater discharges to the canal from this area via coastal seeps and springs, and small streams.

Several recharge areas were identified from Exhibit C-10. The highlands between Dyes Bay and Puget Sound are recharge areas. Additionally, a north-south trending ridge of uplands in the northern portions of the subarea is a recharge area and divide from which flow emanates to Hood Canal and Puget Sound.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the Poulsbo-Bremerton subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 40 and 50 inches/year; average evapotranspiration between 15 and 18 inches/year; average runoff between 7 and 10 inches/year; and average direct recharge between 18 and 22 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Volume I, Exhibit II-15. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch

soil moisture holding capacity. Runoff was estimated to be approximately 10 to 15 percent of total precipitation. The runoff multiplier reflects the moderate to high infiltration potential of the area (Volume I, Exhibit II-13).

precedence for this reference?

here you are implying that runoff is a function of ppt.

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the Poulsbo-Bremerton subarea are shown in Volume I, Table II-15. Two set of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. The aquifer zones include Edgewater, Bangor, Keyport, Island lake, Silverdale, Bucklin Hill, Manette-Bremerton North, and Gilbert-Fletcher Bay (west). The recharge area to these aquifers was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I, (exclusive of areas that extend into Puget Sound).

why was this assumed?

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of the high relief areas in vicinity of Puget Sound and the bedrock areas the occur in vicinity of Bremerton, contributes recharge to groundwater system which can be extracted for development.

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be economically captured for development without imposing significant impacts on the hydrologic system (see Section II.C.10, Volume I).

yes, and this is undoubtedly true. What represents a reasonable % is what is in question.

The estimated recharge areas and recharge rates for the principal aquifers within the Poulsbo-Bremerton subarea are presented in Volume I, Table II-15. The PDY for these aquifer is estimated to be between 10.1 and 16.8 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively). The recharge areas for the Island Lake and Keyport aquifers as well as the Silverdale, Bucklin Hill, Manette-Bremerton North, and Gilberton-Fletcher (west) coalesce, thus the two sets of aquifers were treated as two lumped aquifer systems.

The PDY for the entire subarea based on a recharge rate of 17 inches/year and a total recharge area of 79 square miles is estimated to be between 19.2 and 32.0 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

Existing withdrawal (average day) from the subarea based on a 1985 water use data is approximately 7.44 MGD which lies near the lower bound of the PDY estimate. Groundwater development is projected to increase to approximately 16.27 MGD by the year 2040. This level of development lies near the upper limit of the PDY estimate for the principal aquifers and near the lower limit of the PDY estimate for the entire subarea.

There are insufficient water level trend data and other hydrologic information to assess whether present levels of development are creating adverse impacts within the subarea.

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

The survey of existing and historical land use in the Poulsbo-Bremerton subarea with potential for impacting groundwater quality are depicted in Exhibits C-11 through C-16 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

Existing sewered areas within the Poulsbo-Bremerton subarea include the City of Bremerton and areas served by the Central Kitsap Sewer District, which is operated by the Kitsap County Department of Public Works. The population living outside of these areas utilizes on-site sewage disposal systems. Potential future sewered areas are defined as having an urban or semi-urban classification. Both existing and future sewered areas are depicted on Exhibit C-11.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

There are several historical landfills located within the Poulsbo-Bremerton subarea, including the Skirving, Howerton, Brem-Aire sites which were privately owned, and the federally operated sites at Bangor and Keyport. A majority of the regulated hazardous waste sites in the County are located in this subarea, 20 in all, with the main concentration in the Bremerton area. The U.S. Naval Submarine Base near Bangor contains a Superfund site which is currently undergoing a Remedial Investigation/Feasibility Study (RE/FS). This site is a former explosive ordinance disposal site which is approximately 10 acres in size. The majority of underground storage tanks can also be found in the Poulsbo-Bremerton subarea. The largest number can be found in Bremerton with a total of 281 underground tanks reported at 107 sites. Poulsbo also contains a number of reported underground storage tanks, as does Bangor and the Naval Shipyard. Locations of regulated hazardous waste facilities, landfills, and numbers of underground storage tanks are shown on Exhibit C-12.

any idea as to how many of these sites are known problems?

(3) Category 3 - Transportation

Major transportation corridors running through the Poulsbo-Bremerton subarea include State Routes (SR) 3, 303, 304, 306, and 308. The state Department of Transportation reports annually on accident frequency on State roads (37). The accident figures for transportation corridors indicate the potential for spills along specific sections of road. Values for the number of accidents from 1986 and accident rates for sections of state and federal highways are shown in Exhibit C-14. The Poulsbo-Bremerton subarea also contains an extensive rail system to the Bangor Submarine Base which is shown. In addition to materials spills, transportation corridors contain rights-of-way on which herbicides and pesticides may have been applied for weed control. This is also the case for Bonneville Power Administration's major power line right-of-way located in this subarea.

(4) Category 4 - Agricultural/Mining

The Poulsbo-Bremerton subarea has a large surface area for potential agricultural and forestry use, even with the urbanized areas of Bremerton and Poulsbo, as can be seen in Exhibit C-13. The areas shown are currently classified as Rural (2.5 acre), meaning the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Agricultural and forestry applications of herbicides and pesticides have the potential for affecting groundwater quality. Forest plantations throughout the County are normally sprayed with chemical herbicides once or twice during their sixty year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Records from the Department of Natural Resources indicated eight surface mining sites were located in this subarea. These are also located on Exhibit C-13.

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for Poulsbo-Bremerton subarea and are displayed in Exhibit C-15.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each subarea. Exhibit C-16 displays the future land use categories for the Poulsbo-Bremerton subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Section II-Technical Approach and Regional Issues, were performed for data within the Poulsbo-Bremerton subarea. The analysis was completed separately for shallow and deep wells, using a 100 foot depth as the cutoff between shallow and deep wells. A total of 123 wells, 46 shallow and 77 deep, were used in the trending analysis. Exhibit C-17 presents the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

- Cyanide
- Copper
- Methylene Chloride
- Tetrachloroethylene
- 1,1,1-Trichloroethane
- Trichloroethylene
- Mercury
- Zinc
- Boron
- Phenols
- PCB
- Tin
- BTX
- TOX, TOC
- Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. One nitrate level was measured above the MCL and iron and manganese levels were found to be higher than secondary standards in several of the wells

C. Sensitive Areas

Existing water quality data does not indicate any areas sensitive to land use activity in the Poulsbo-Bremerton Subarea, although the amount of data for trending purposes is limited. The majority of the principal aquifer zones throughout the county are located at relatively deep depths and are protected from surface contamination sources by low permeability layers. However, the effects of increasing urbanization in the Silverdale area, as well as ongoing investigations of water quality at the Bangor Sub-base, should be monitored.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the Poulsbo-Bremerton subarea is approximately 90,410 (1989). Future population is estimated to increase from 125,787 in 2010 to 174,722 in 2040. These population figures are summarized on Table C-2 by Forecast Analysis Zones (FAZs). More than 50 percent of the population within this subarea is located in the urban area with about 35 percent of the population located in the semi-urban/rural areas and the remaining population is located in the rural area.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect varying mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demands experienced by utilities in Kitsap County and similar areas of the State.

Average day water demand is summarized on Table C-3 and peak day demand is summarized on Table C-4. Existing average day and peak day demand is estimated to be approximately 13.7 and

35.5 MGD, respectively. Average day is projected to increase from between approximately 16.0 and 18.6 MGD in 2010 to 21.7 and 25.4 MGD in 2040. Peak day demand is projected to range between 58.6 and 68.6 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10 percent in 2000 and thereafter for all areas. An increase in multi-family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Table C-5, approximately 0.8 MGD of commercial/industrial and irrigation water use is projected for 2040. Commercial/industrial water use was based on existing water rights and was estimated to be about 0.05 MGD. The majority of commercial/industrial supplies are provided by public water supplies within the area. Based on water right records, no water use was assumed for fish propagation and only 0.01 MGD was assumed for stock watering. Irrigation has been assumed to remain at present water use estimated amount of less than 0.8 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of the Census statistics data for numbers of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Ecology. The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Table C-6 has been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Table does not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In this subarea, public water supply groundwater rights comprise approximately 94 percent of the annual authorization (acre-feet per year) under all the recorded rights. The annual authorization of 628 acre-feet per year for irrigation use is a little more than 76 percent of the authorizations for all uses other than public water supply and approximately 4 percent of total authorization. All other uses are minimal.

Table C-1

Aquifer Characteristics Data
Poulsbo-Bremerton Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
EDGEWATER									
27N/01E-27J01	290.00	129.00	110.00	191.80	30000	0.1000000	9.20	385	EDGEWATER WELL NO. 3B
27N/01E-27J02	290.00	-112.00	-167.00	107.00	9000		5.49	549	EDGEWATER WELL NO. 3
27N/01E-27F02	232.00	-22.80	-29.90	108.00	1420		0.94	81	EDGEWATER WELL NO. 2 REPLACEMENT
27N/01E-27E01	200.00	-106.00	-121.00	55.00	240		0.43	43	EDGEWATER WELL NO. 1
BANGOR									
26N/01E-32L01	275.00	151.00	275.00	146.00			15.00		WELL 1181
26N/01E-18L01	205.00	-91.00	-136.00	49.00	77000		51.10	>2500	BANGOR WELL 504
26N/01E-19P01	305.70	-50.30	-119.30	68.20	91000	0.0001500	18.88	1491	RECHARGE WELL 1A-1
26N/01E-31B02	349.00	-76.00	-231.00	58.00	152000	0.0004300	56.71	>2500	RECHARGE WELL 2A-1
26N/01E-29N02	369.00	9.00	-91.00	75.00	9000		3.89	171	TEST WELL 7, SHALLOW
26N/01E-29R02	414.00	-2.00	-12.00	78.00			0.00		TEST HOLE 13, SHALLOW
25N/01E-06D01	340.00	340.00	340.00	213.00			0.00		
26N/01E-04B01	320.00	-328.00	-365.00	31.30	40000		5.42	542	VINLAND VIEW WELL 2
KEYPORT									
25N/01E-02J02	230.00	-790.00	-830.00	39.20	20000		3.04	304	KEYPORT NO. 2 KPUD
26N/01E-36M01	20.00	-681.90	-721.00	49.88	4200		2.47	247	KEYPORT WELL NO. 1
26N/01E-36P05	12.20	-711.80	-789.80	2.20	73000	0.0004000	42.92	>2500	KEYPORT NAVAL STATION WELL NO. 5
ISLAND LAKE									
25N/01E-03E01	371.00	81.00	40.00	207.10	250000	0.0002000	34.57	>2500	SPIRIT RIDGE WELL 4
25N/01E-10D01	420.00	143.80	99.70	201.00	50000		20.22	771	ISLAND LAKE WELL
25N/01E-03M02	330.00	160.00	145.00	182.00			9.44	138	SILVERDALE WD SPIRIT RIDGE WELL 1
25N/01E-10N01	315.00	-154.00	-165.00	101.30	3500		1.30	130	SILVERDALE WELL 1 ZONE 2E
BUCKLIN HILL									
25N/01E-22J01	190.00	-661.00	-691.00	40.00	56000		6.71	671	BRIDLERIDGE TEST WELL NO. 1
25N/01E-23N02	240.00	-570.00	-600.00	36.00	5000		1.52	152	PARKWOOD EAST NO. 1
25N/01E-14Q03	79.00	-421.00	-471.00	44.60	16200		3.28	328	BUCKLIN HILL ROAD WELL
25N/01E-22F01	95.00	-290.00	-310.00	101.00			8.00	533	SELBO RD TEST WELL NO. 1
25N/01E-24D02	150.00	-360.00	-372.00	54.00	3000		1.27	127	BROWNSVILLE, BREMERTON NO. 12

Table C-1 Aquifer Characteristics Data
Poulsbo-Bremerton Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
SILVERDALE									
25N/01E-16J01	210.00	-41.50	-60.00	99.70	13000	0.0002000	6.20	583	R&N 5507 CHENA RD NO. 2
25N/01E-22F03	95.00	-81.00	-101.00	69.00			25.00	>2500	SELBO RD TEST WELL NO. 1
25N/01E-19H02	360.00	-140.00	-236.00	44.20	18240		2.21	221	DICKEY SCHOOL WELL
25N/01E-20C01	220.00	-29.00	-44.00	87.50			6.49	504	SILVERDALE WELL NO. 2
25N/01E-10N01	315.00	-154.00	-165.00	101.30	3500		1.30	130	SILVERDALE WELL NO. 1 ZONE 2E
GILBERTON-FLETCHER									
25N/02E-20K01	85.00	-856.00	-907.00	17.00	20000				FLETCHER BAY
25N/02E-19M01	136.00	-583.00	-634.00	32.00			6.89	689	GILBERTON WELL 1
25N/02E-19M02	136.00	-319.00	-344.00	39.00	8200		3.21	321	GILBERTON WELL 2
25N/01E-25R01	410.00	-392.00	-470.00	77.20			2.28	228	N PERRY AVE WD SUNSET AVE WELL
25N/01E-24P01	300.00	-458.00	-511.00	35.00			0.46	46	GILBERTON WEST TEST WELL
MANNETTE-BREMERTON NORTH									
24N/02E-01J01	342.00	-13.00	-57.00	232.00			8.62	862	PERRY AVE WELL
24N/02E-07D01	312.00	-73.00	-124.00	214.00			3.71	371	NPAWD - PICKERING STREET WELL
24N/02E-07M02	123.00	-86.40	-156.80	62.80	17000	0.0002000	8.38	833	CENTER ST WELL NO. 2
25N/01E-36B01	380.00	-189.00	-214.00	120.00	2100		1.87	187	BREMERTON EAST GOLF WELL
25N/01E-36R01	340.00	-320.00	-334.00	140.10	8500	0.0001000	4.60	460	RIDDELL RD WELL NO. 1
25N/01E-25R01	410.00	-392.00	-470.00	77.20			2.28	228	N PERRY AVE WD SUNSET AVE WELL
25N/01E-34H01	130.00	-119.00	-143.00	101.70	3529		3.71	371	MCWILLIAMS WELL NO. 1
25N/01E-34J01	140.00	-108.00	-133.00	107.10	9000		7.86	786	VENA ROAD WELL

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

TABLE C-2
SUBAREA 3 - POULSBO-BREMERTON
POPULATION PROJECTION

: FAZ : : NOS. :	% IN : SUB-AREA :	YEAR									
		1970	1980	:1985 (1):	1990	:1995 (1):	2000	:2010 (1):	2020	:2030 (2):	2040 (2):
9005	10%	114	210	275	341	383	426	517	608	699	791
9006	31%	561	1,062	1,431	1,799	1,985	2,171	2,667	3,162	3,658	4,154
9007	100%	4,171	5,277	7,076	8,874	11,670	14,466	19,749	25,032	30,315	35,598
9009	100%	2,247	2,926	3,350	3,774	4,478	5,182	6,648	8,114	9,580	11,046
9011	33%	849	1,404	1,612	1,820	2,078	2,335	3,033	3,731	4,429	5,127
9012	13%	855	1,737	2,094	2,451	2,775	3,099	3,854	4,610	5,365	6,121
9900	100%	4,152	5,026	5,465	5,904	6,240	6,575	6,959	7,343	7,727	8,111
9901	78%	3,297	4,546	4,738	4,931	5,520	6,109	6,867	7,625	8,383	9,141
9902	100%	26,151	23,723	23,837	23,950	24,589	25,227	26,167	27,106	28,046	28,985
9904	100%	10,530	11,076	11,337	11,598	11,909	12,219	12,840	13,461	14,082	14,703
9908	100%	398	2,966	2,920	2,873	2,936	2,998	3,082	3,166	3,250	3,334
9909	100%	2,127	2,475	2,706	2,937	3,221	3,504	3,929	4,354	4,779	5,204
9915	100%	2,796	6,929	8,780	10,631	11,876	13,121	15,398	17,674	19,951	22,227
9916	100%	2,750	8,345	9,142	9,939	10,991	12,043	14,078	16,112	18,147	20,181
		=====	=====	=====	=====	=====	=====	=====	=====	=====	=====
TOTAL		60,997	77,702	84,762	91,822	100,649	109,475	125,787	142,098	158,410	174,722

(1) Linearly extrapolated.
(2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE C-3

SUBAREA 3 - POULSBO-BREMERTON
MUNICIPAL AND DOMESTIC WATER DEMAND (1)
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (2)												
	9005	Rural	100	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08
	9006	Rural	100	0.11	0.14	0.18	0.20	0.22	0.27	0.32	0.37	0.42
	9007	Semi-Urban/Rural	140	0.74	0.99	1.24	1.63	2.03	2.76	3.50	4.24	4.98
	9009	Rural	100	0.29	0.34	0.38	0.45	0.52	0.66	0.81	0.96	1.10
	9011	Semi-Urban/Rural	140	0.20	0.23	0.25	0.29	0.33	0.42	0.52	0.62	0.72
	9012	Rural	100	0.17	0.21	0.25	0.28	0.31	0.39	0.46	0.54	0.61
	9900	Urban	175	0.88	0.96	1.03	1.09	1.15	1.22	1.29	1.35	1.42
	9901	Urban	175	0.80	0.83	0.86	0.97	1.07	1.20	1.33	1.47	1.60
	9902	Urban	175	4.15	4.17	4.19	4.30	4.41	4.58	4.74	4.91	5.07
	9904	Urban	175	1.94	1.98	2.03	2.08	2.14	2.25	2.36	2.46	2.57
	9908	Rural	100	0.30	0.29	0.29	0.29	0.30	0.31	0.32	0.33	0.33
	9909	Rural	100	0.25	0.27	0.29	0.32	0.35	0.39	0.44	0.48	0.52
	9915	Semi-Urban/Rural	140	0.97	1.23	1.49	1.66	1.84	2.16	2.47	2.79	3.11
	9916	Semi-Urban/Rural	140	1.17	1.28	1.39	1.54	1.69	1.97	2.26	2.54	2.83
	TOTAL			11.98	12.94	13.91	15.15	16.39	18.63	20.88	23.12	25.37
SCENARIO 2 - MULTI-FAMILY INCREASE (3)												
	9005	Rural	100	0.02	0.03	0.03	0.04	0.04	0.05	0.06	0.07	0.08
	9006	Rural	100	0.11	0.14	0.18	0.20	0.22	0.27	0.32	0.37	0.42
	9007	Semi-Urban/Rural	140	0.74	0.99	1.24	1.58	1.88	2.57	3.26	3.95	4.63
	9009	Rural	100	0.29	0.34	0.38	0.45	0.52	0.66	0.81	0.96	1.10
	9011	Semi-Urban/Rural	140	0.20	0.23	0.25	0.28	0.30	0.39	0.49	0.58	0.67
	9012	Rural	100	0.17	0.21	0.25	0.28	0.31	0.39	0.46	0.54	0.61
	9900	Urban	175	0.88	0.96	1.03	1.08	1.12	1.18	1.25	1.31	1.38
	9901	Urban	175	0.80	0.83	0.86	0.95	1.04	1.17	1.29	1.42	1.55
	9902	Urban	175	4.15	4.17	4.19	4.24	4.28	4.44	4.60	4.76	4.92
	9904	Urban	175	1.94	1.98	2.03	2.05	2.07	2.18	2.29	2.39	2.50
	9908	Rural	100	0.30	0.29	0.29	0.29	0.30	0.31	0.32	0.33	0.33
	9909	Rural	100	0.25	0.27	0.29	0.32	0.35	0.39	0.44	0.48	0.52
	9915	Semi-Urban/Rural	140	0.97	1.23	1.49	1.60	1.71	2.00	2.30	2.60	2.89
	9916	Semi-Urban/Rural	140	1.17	1.28	1.39	1.48	1.57	1.83	2.10	2.36	2.63
	TOTAL			11.98	12.94	13.91	14.84	15.71	17.84	19.97	22.10	24.23
SCENARIO 3 - WITH WATER CONSERVATION (4)												
	9005	Rural	100	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07
	9006	Rural	100	0.11	0.14	0.18	0.19	0.20	0.24	0.28	0.33	0.37
	9007	Semi-Urban/Rural	140	0.74	0.99	1.24	1.55	1.82	2.49	3.15	3.82	4.49
	9009	Rural	100	0.29	0.34	0.38	0.43	0.47	0.60	0.73	0.86	0.99
	9011	Semi-Urban/Rural	140	0.20	0.23	0.25	0.28	0.29	0.38	0.47	0.56	0.65
	9012	Rural	100	0.17	0.21	0.25	0.26	0.28	0.35	0.41	0.48	0.55
	9900	Urban	175	0.88	0.96	1.03	1.04	1.04	1.10	1.16	1.22	1.28
	9901	Urban	175	0.80	0.83	0.86	0.92	0.96	1.08	1.20	1.32	1.44
	9902	Urban	175	4.15	4.17	4.19	4.09	3.97	4.12	4.27	4.42	4.57
	9904	Urban	175	1.94	1.98	2.03	1.98	1.92	2.02	2.12	2.22	2.32
	9908	Rural	100	0.30	0.29	0.29	0.28	0.27	0.28	0.28	0.29	0.30
	9909	Rural	100	0.25	0.27	0.29	0.31	0.32	0.35	0.39	0.43	0.47
	9915	Semi-Urban/Rural	140	0.97	1.23	1.49	1.58	1.65	1.94	2.23	2.51	2.80
	9916	Semi-Urban/Rural	140	1.17	1.28	1.39	1.46	1.52	1.77	2.03	2.29	2.54
	TOTAL			11.98	12.94	13.91	14.39	14.75	16.77	18.79	20.81	22.83
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (5)												
	9005	Rural	100	0.02	0.03	0.03	0.04	0.04	0.05	0.05	0.06	0.07
	9006	Rural	100	0.11	0.14	0.18	0.19	0.20	0.24	0.28	0.33	0.37
	9007	Semi-Urban/Rural	140	0.74	0.99	1.24	1.49	1.68	2.29	2.91	3.52	4.14
	9009	Rural	100	0.29	0.34	0.38	0.43	0.47	0.60	0.73	0.86	0.99
	9011	Semi-Urban/Rural	140	0.20	0.23	0.25	0.27	0.27	0.35	0.43	0.51	0.60
	9012	Rural	100	0.17	0.21	0.25	0.26	0.28	0.35	0.41	0.48	0.55
	9900	Urban	175	0.88	0.96	1.03	1.02	1.00	1.06	1.12	1.18	1.23
	9901	Urban	175	0.80	0.83	0.86	0.90	0.93	1.05	1.16	1.28	1.39
	9902	Urban	175	4.15	4.17	4.19	4.02	3.84	3.98	4.13	4.27	4.41
	9904	Urban	175	1.94	1.98	2.03	1.95	1.86	1.95	2.05	2.14	2.24
	9908	Rural	100	0.30	0.29	0.29	0.28	0.27	0.28	0.28	0.29	0.30
	9909	Rural	100	0.25	0.27	0.29	0.31	0.32	0.35	0.39	0.43	0.47
	9915	Semi-Urban/Rural	140	0.97	1.23	1.49	1.52	1.52	1.79	2.05	2.32	2.58
	9916	Semi-Urban/Rural	140	1.17	1.28	1.39	1.41	1.40	1.64	1.87	2.11	2.35
	TOTAL			11.98	12.94	13.91	14.09	14.07	15.98	17.88	19.79	21.70

See Footnotes on next page.

Footnotes (Table C-3):

- (1) Includes City of Bremerton surface water demand. City of Bremerton's surface and ground water average day requirements have been estimated to be:

Average Day	1985 *	1990 **	1995 **	2000 **	2010 **	2020 **	2030 ***	2040 ***
Groundwater	3.0	3.1	3.3	3.6	4.1	4.6	5.1	5.6
Surface Water	5.5	5.7	6.2	6.7	7.6	8.5	9.5	10.4
Total	8.5	8.7	9.5	10.3	11.7	13.1	14.5	16.0

* No accurate records available for 1985. Based on actual water records for 1986 through 1988.

** Based on projected growth in water demand for Subarea 3.

*** Straight-line projection from 2020 to 2040.

See Table C-5 for other water uses.

- (2) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (3) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (4) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (5) Combination of Scenarios 2 and 3.

TABLE C-4

SUBAREA 3 - POULSBO-BREMERTON
MUNICIPAL AND DOMESTIC WATER DEMAND (1)
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG: FACTOR	YEAR								STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040	
SCENARIO 1 - EXISTING CONDITION (2)													
9005		Rural	3.0	0.06	0.08	0.10	0.11	0.13	0.16	0.18	0.21	0.24	
9006		Rural	3.0	0.32	0.43	0.54	0.60	0.65	0.80	0.95	1.10	1.25	
9007		Semi-Urban/Rural	3.0	2.22	2.97	3.73	4.90	6.08	8.29	10.51	12.73	14.95	
9009		Rural	3.0	0.88	1.01	1.13	1.34	1.55	1.99	2.43	2.87	3.31	
9011		Semi-Urban/Rural	3.0	0.59	0.68	0.76	0.87	0.98	1.27	1.57	1.86	2.15	
9012		Rural	3.0	0.52	0.63	0.74	0.83	0.93	1.16	1.38	1.61	1.84	
9900		Urban	2.3	2.02	2.20	2.38	2.51	2.65	2.80	2.96	3.11	3.26	
9901		Urban	2.3	1.83	1.91	1.98	2.22	2.46	2.76	3.07	3.37	3.68	
9902		Urban	2.3	9.55	9.59	9.64	9.90	10.15	10.53	10.91	11.29	11.67	
9904		Urban	2.3	4.46	4.56	4.67	4.79	4.92	5.17	5.42	5.67	5.92	
9908		Rural	3.0	0.89	0.88	0.86	0.88	0.90	0.92	0.95	0.98	1.00	
9909		Rural	3.0	0.74	0.81	0.88	0.97	1.05	1.18	1.31	1.43	1.56	
9915		Semi-Urban/Rural	3.0	2.91	3.69	4.47	4.99	5.51	6.47	7.42	8.38	9.34	
9916		Semi-Urban/Rural	3.0	3.50	3.84	4.17	4.62	5.06	5.91	6.77	7.62	8.48	
TOTAL				30.49	33.27	36.05	39.53	43.02	49.42	55.83	62.23	68.64	
SCENARIO 2 - MULTI-FAMILY INCREASE (3)													
9005		Rural	3.0	0.06	0.08	0.10	0.11	0.13	0.16	0.18	0.21	0.24	
9006		Rural	3.0	0.32	0.43	0.54	0.60	0.65	0.80	0.95	1.10	1.25	
9007		Semi-Urban/Rural	3.0	2.22	2.97	3.73	4.73	5.65	7.71	9.78	11.84	13.90	
9009		Rural	3.0	0.88	1.01	1.13	1.34	1.55	1.99	2.43	2.87	3.31	
9011		Semi-Urban/Rural	3.0	0.59	0.68	0.76	0.84	0.91	1.18	1.46	1.73	2.00	
9012		Rural	3.0	0.52	0.63	0.74	0.83	0.93	1.16	1.38	1.61	1.84	
9900		Urban	2.3	2.02	2.20	2.38	2.47	2.57	2.72	2.87	3.02	3.17	
9901		Urban	2.3	1.83	1.91	1.98	2.19	2.39	2.68	2.98	3.27	3.57	
9902		Urban	2.3	9.55	9.59	9.64	9.75	9.85	10.22	10.58	10.95	11.32	
9904		Urban	2.3	4.46	4.56	4.67	4.72	4.77	5.01	5.26	5.50	5.74	
9908		Rural	3.0	0.89	0.88	0.86	0.88	0.90	0.92	0.95	0.98	1.00	
9909		Rural	3.0	0.74	0.81	0.88	0.97	1.05	1.18	1.31	1.43	1.56	
9915		Semi-Urban/Rural	3.0	2.91	3.69	4.47	4.81	5.13	6.01	6.90	7.79	8.68	
9916		Semi-Urban/Rural	3.0	3.50	3.84	4.17	4.45	4.70	5.50	6.29	7.09	7.88	
TOTAL				30.49	33.27	36.05	38.71	41.18	47.25	53.32	59.39	65.46	
SCENARIO 3 - WITH WATER CONSERVATION (4)													
9005		Rural	3.0	0.06	0.08	0.10	0.11	0.11	0.14	0.16	0.19	0.21	
9006		Rural	3.0	0.32	0.43	0.54	0.57	0.59	0.72	0.85	0.99	1.12	
9007		Semi-Urban/Rural	3.0	2.22	2.97	3.73	4.66	5.47	7.47	9.46	11.46	13.46	
9009		Rural	3.0	0.88	1.01	1.13	1.28	1.40	1.79	2.19	2.59	2.98	
9011		Semi-Urban/Rural	3.0	0.59	0.68	0.76	0.83	0.88	1.15	1.41	1.67	1.94	
9012		Rural	3.0	0.52	0.63	0.74	0.79	0.84	1.04	1.24	1.45	1.65	
9900		Urban	2.3	2.02	2.20	2.38	2.39	2.38	2.52	2.66	2.80	2.94	
9901		Urban	2.3	1.83	1.91	1.98	2.11	2.21	2.49	2.76	3.04	3.31	
9902		Urban	2.3	9.55	9.59	9.64	9.40	9.14	9.48	9.82	10.16	10.50	
9904		Urban	2.3	4.46	4.56	4.67	4.55	4.43	4.65	4.88	5.10	5.33	
9908		Rural	3.0	0.89	0.88	0.86	0.84	0.81	0.83	0.85	0.88	0.90	
9909		Rural	3.0	0.74	0.81	0.88	0.92	0.95	1.06	1.18	1.29	1.41	
9915		Semi-Urban/Rural	3.0	2.91	3.69	4.47	4.74	4.96	5.82	6.68	7.54	8.40	
9916		Semi-Urban/Rural	3.0	3.50	3.84	4.17	4.39	4.55	5.32	6.09	6.86	7.63	
TOTAL				30.49	33.27	36.05	37.56	38.72	44.48	50.24	56.01	61.77	
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (5)													
9005		Rural	3.0	0.06	0.08	0.10	0.11	0.11	0.14	0.16	0.19	0.21	
9006		Rural	3.0	0.32	0.43	0.54	0.57	0.59	0.72	0.85	0.99	1.12	
9007		Semi-Urban/Rural	3.0	2.22	2.97	3.73	4.48	5.04	6.88	8.73	10.57	12.41	
9009		Rural	3.0	0.88	1.01	1.13	1.28	1.40	1.79	2.19	2.59	2.98	
9011		Semi-Urban/Rural	3.0	0.59	0.68	0.76	0.80	0.81	1.06	1.30	1.54	1.79	
9012		Rural	3.0	0.52	0.63	0.74	0.79	0.84	1.04	1.24	1.45	1.65	
9900		Urban	2.3	2.02	2.20	2.38	2.35	2.30	2.44	2.57	2.71	2.84	
9901		Urban	2.3	1.83	1.91	1.98	2.08	2.14	2.40	2.67	2.94	3.20	
9902		Urban	2.3	9.55	9.59	9.64	9.25	8.83	9.16	9.49	9.82	10.15	
9904		Urban	2.3	4.46	4.56	4.67	4.48	4.28	4.50	4.71	4.93	5.15	
9908		Rural	3.0	0.89	0.88	0.86	0.84	0.81	0.83	0.85	0.88	0.90	
9909		Rural	3.0	0.74	0.81	0.88	0.92	0.95	1.06	1.18	1.29	1.41	
9915		Semi-Urban/Rural	3.0	2.91	3.69	4.47	4.56	4.57	5.37	6.16	6.95	7.75	
9916		Semi-Urban/Rural	3.0	3.50	3.84	4.17	4.22	4.20	4.91	5.62	6.33	7.04	
TOTAL				30.49	33.27	36.05	36.73	36.88	42.31	47.74	53.17	58.59	

See Footnotes on next page.

Footnotes (Table C-4):

- (1) Includes City of Bremerton Surface water demand. City of Bermerton's current maximum surface water supply capacity is 15 MGD and with proposed improvements will be 20 MGD. This capacity offsets peak day demands.
- (2) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (3) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (4) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (5) Combination of Scenarios 2 and 3.

TABLE C-5

SUBAREA 3 - POULSBO-BREMERTON
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB- AREA :	WATER USE CATEGORY :	YEAR						STRAIGHT-LINE	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	10.36	11.13	12.12	13.11	14.91	16.70	18.50	20.29
Domestic/Single Family	(6)	2.59	2.78	3.03	3.28	3.73	4.18	4.62	5.07
Commerical/Industrial	(7)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Irrigation	(8)	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76
Fish Propagation	(9)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stock Watering	(10)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
TOTAL Scenario 1		13.76	14.73	15.96	17.20	19.45	21.69	23.94	26.18
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	10.36	11.13	11.87	12.57	14.27	15.98	17.68	19.39
Domestic/Single Family	(6)	2.59	2.78	2.97	3.14	3.57	3.99	4.42	4.85
Commerical/Industrial	(7)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Irrigation	(8)	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		13.27	14.24	15.17	16.04	18.17	20.30	22.43	24.56
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	10.36	11.13	11.51	11.80	13.41	15.03	16.65	18.26
Domestic/Single Family	(6)	2.59	2.78	2.88	2.95	3.35	3.76	4.16	4.57
Commerical/Industrial	(7)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Irrigation	(8)	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
TOTAL Scenario 3		13.76	14.73	15.21	15.56	17.58	19.60	21.62	23.65
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	10.36	11.13	11.27	11.26	12.78	14.31	15.83	17.36
Domestic/Single Family	(6)	2.59	2.78	2.82	2.81	3.20	3.58	3.96	4.34
Commerical/Industrial	(7)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Irrigation	(8)	0.76	0.76	0.76	0.76	0.76	0.76	0.76	0.76
Fish Propagation	(9)	0	0	0	0	0	0	0	0
Stock Watering	(10)	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
TOTAL Scenario 4		13.76	14.73	14.90	14.89	16.79	18.70	20.60	22.51

- (1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:
- | Water Use Category | Average GPCD |
|--------------------|--------------|
| Rural | 100 |
| Semi-Urban/Rural | 140 |
| Urban | 175 |
- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban /rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE C-6

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
POULSBO-BREMERTON

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T24N, R01E						
North Perry Ave.	24N 01E 01J	G1*05258C	630	.91	1,001.6 (s) 6.4	Cl.1-60950M
Erland Point Water	24N 01E 05E	G1*03817C	450	.65	672	Cl.1-23850K
Erland Point Water	24N 01E 05E	G1*06991C	405	.58	648	Cl.1-23850K
Erland Point Water	24N 01E 05P	G1-24251P	360	.52	250	Cl.1-23850K
Rhododendron Hts.	24N 01E 06M	G1-20629C	100	.14	12	Cl.2-72200L (2 wells)
Chico Vista	24N 01E 06K	G1-23917C	70	.10	20	
Harlow	24N 01E 17	G1*00001S	70	.10	112	
Subtotal			2,085	3.00	1,720.4	
T24N, R02E						
North Perry Ave.	24N 02E 07M	G1*03781C	270	.39	432	Cl.1-60950M
North Perry Ave.	24N 02E 07D	G1*04139C	365	.53	432 (s) 137.6	Cl.1-60950M
North Perry Ave.	24N 02E 07M	G1-24717C	500	.72	640 (s)	Cl.1-60950M
Subtotal			1,135	1.64	569.6	
T25N, R01E						
South Keyport Hts.	25N 01E 01	G1-20017C	40	.06	32	Cl.2-81860W
Kitsap Co. PUD #1 (Keyport W.S.)	25N 01E 02K	G1-23792P	500	.72	560	Cl.1-38550J
Island Lake Water	25N 01E 03	G1-00145C	60	.09	22.4	Cl.1-36150W
Stafford	25N 01E 03K	G1-20836C	310	.45	200	
Silverdale W.D.	25N 01E 03M	G1-22992P	690	.99	1,104	Cl.1-793006
Island Lake Water	25N 01E 03P	G1-24314P	80	.12	92.6	Cl.1-36150W

TABLE C-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R01E continued						
Silverdale W.D.	25N 01E 03E	G1-24645C	1,600	2.30	1,792	Cl.1-793006
Barker (Forest Gr. Pk.)	25N 01E 04	G1-21095C	90	.13	14.5	Cl.2-259202
Clark	25N 01E 04R	G1-23618P	50	.07	4	
Dawn Park Water	25N 01E 05	G1-00654C	350	.50	57.5	Cl.1-181900
Olympic View Water	25N 01E 06M	G1-24235C	26	.04	13	Cl.2-63650E
Okerman (Littlewood Wtr. System)	25N 01E 07P	G1-23110C	8	.01	9	Cl.4-47560R
Vergeer	25N 01E 08Q	G1*08281C	20	.03	2	
Sanderson & Assoc.	25N 01E 08Q	G1-23483C	38	.05	19	
G&H Enterprises	25N 01E 08M	G1-23489P	60	.09	19	
Sanderson & Assoc.	25N 01E 08L	G1-24616C	60	.09	19	
Island Lake Bible	25N 01E 10	G1-20860C	50	.07	8	CU (Inst.) w/I-20 Cl.3t-361750
Silverdale WD #16	25N 01E 10N	G1-23004C	210	.30	336	Cl.1-793006
Silverdale WD #16	25N 01E 10D	G1-24644C	365	.52	448 (s)	Cl.1-793006
Rottler	25N 01E 11G	G1-24798P	13	.02	4	Cl.4-37451V
N. Perry Ave. W.D.	25N 01E 14Q	G1-23781C	500	.72	800 (s)	Cl.1-60950W
Hogan	25N 01E 15L	G1-20711C	30	.04	10	Cl.4-336255
Ross	25N 01E 16	G1*05436C	20	.03	32	
Silverdale WD #16	25N 01E 16R	G1-23399C	200	.29	320	Cl.1-793006
Silverdale WD #16	25N 01E 16J	G1-24646C	405	.58	560 (s)	Cl.1-793006
Kitsap School District 401	25N 01E 17K	G1*04287C	30	.04	25	CU w/I-5
Walker (Apex Airport)	25N 01E 18D	G1*10310C	70	.10	56	Cl.2-02685J
Apex Airpark	25N 01E 18D	G1-23137C	70(s)		56 (s)	CU (Inst.) w/I- Cl.2-02685J
Silverdale WD #16	25N 01E 19H	G1-23389C	188	.27	300	CU (Inst.) w/I- Cl.1-793006
Saenz	25N 01E 19K	G1-24448C	57	.08	10.8	
Geriets	25N 01E 19N	G1-24913C	40	.06	4.5	
Silverdale WD #16	25N 01E 20C	G1*07018C	350	.50	560 (s)	Cl.1-793006
Triplett	25N 01E 20E	G1-24553C	34	.05	4.5	
Bucklin Hill Water	25N 01E 22C	G1*05661C	8.3	.01	13.2	Cl.4-09030B
Silverdale WD #16	25N 01E 22F	G1-22194C	280	.40	112.9	Cl.1-793006

TABLE C-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R01E continued						
Bremerton	25N 01E 22J	G1-22933C	280	.40	448 (s)	C1.1-08200R
Bucklin Hill Water	25N 01E 22D	G1-23160C	20	.03	10.8	C1.4-09030B
Strand	25N 01E 24	G1*05246C	100	.14	9	
Bremerton	25N 01E 24D	G1-20682C	100	.14	12	C1.1-08200R
Golden	25N 01E 24M	G1-22305C	50	.07	10	C1.4-28385L
Smith (Joanne Lane Comm. College)	25N 01E 24M	G1-22817C	20	.03	6	C1.4-367748
Bremerton	25N 01E 25L	G1*06683C	250	.36	400 (s)	C1.1-08200R
N. Perry Ave. W.D.	25N 01E 25R	G1-24090C	125	.18	200 (s)	C1.1-60950M
Wittenfeld	25N 01E 28	G1-21148C	60	.09	3	CU (Inst.) w/I-2
Faith Fellowship	25N 01E 30D	G1-23507C	13	.02	1.8	C1.3t-40201W
Eldorado W.D.	25N 01E 31A	G1*10271C	100	.14	45 (s)	C1.2-227003
Eldorado W.D.	25N 01E 31A	G1-22105C	125	.18	51	C1.2-227003
Eldorado Hills Utilities	25N 01E 31G	G1-24455P	80	.12	69 (s)	C1.2-22750C
Eldorado Hills Utilities	25N 01E 31	G1-24456P	100	.14	69 (s)	C1.2-22750C
Eldorado Hills Utilities	25N 01E 31	G1-24457P	75	.11	69	C1.2-22750C
Bremerton	25N 01E 34J	G1-23367C	680	.98	1,088	C1.1-08200R
Bremerton	25N 01E 34H	G1-23718C	500	.72	800	C1.1-08200R
N. Perry Ave. W.D.	25N 01E 36R	G1-24718P	300	.43	384 (s)	C1.1-60950M
	Subtotal		9,810.3	14.1	7,257.5	
T25N, R01W						
Johnston	25N 01W 12Q	G1-22894C	30	.04	7.2	
Jackson	25N 01W 12	G1-24260C	24	.03	1.5	
Berni/Torpey	25N 01W 12L	G1-24291C	30	.04	1.5	
PRP Co./Purvis	25N 01W 12K	G1-24315P	25	.04	13	
Harbor Water Co. (Verdan/Anderson)	25N 01W 13G	G1-21896C	30	.04	23.4	C1.2-91470N
Matheson	25N 01W 13C	G1-22376C	30	.04	16	C1.2-86115L
Smith	25N 01W 13R	G1-24854P	37	.05	4.5	
	Subtotal		206	.28	67.1	

TABLE C-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R02E						
North Perry Ave.	25N 02E 19	G1-00589C	900	1.30	1,440	Cl.1-60950M
North Perry Ave.	25N 02E 19M	G1-23075C	400	.58	640	Cl.1-60950M
Deseret Park	25N 02E 30N	G1*04406C	<u>36</u>	<u>.05</u>	<u>50</u>	Cl.2-19050W
Subtotal			1,336	1.93	2,130	
T26N, R01E						
Mutual of Seattle	26N 01E 03H	G1-23729C	75	.11	10.5	
Tennesen (Vinland View Kitsap #1)	26N 01E 04B	G1-23071C	53	.08	32.4	Cl.4-91923K
Adams (Bela Vista) (Kitsap PUD #1)	26N 01E 05K	G1*06324C	120	.17	63	Cl.2-052456
Bela Vista Water System Kitsap PUD #1	26N 01E 05K	G1-21652C	150	.22	180	Cl.2-052456
Miller	26N 01E 09E	G1-23482C	30	.04	9	Cl.4-546829
Kaster	26N 01E 10N	G1*06618C	225	.32	45	
Kaster	26N 01E 10N	G1-00247C	225	.32	5.6	
Poulsbo	26N 01E 10N	G1-00643C	100	.14	160	Cl.1-691506
Sanderson & Assoc. (Poulsbo Heights)	26N 01E 10	G1-22724C	170	.24	45	Cl.2-691527
Ermence	26N 01E 15G	G1-22469C	20	.03	3	Cl.4-23861B
Young	26N 01E 21K	G1-22577C	35	.05	16	
Pugh	26N 01E 22E	G1-24091C	60	.09	5.4	Cl.4-133370
Hoover	26N 01E 26	G1-20828C	50	.07	3.3	Cl.4-34194V
Wali	26N 01E 28P	G1*09434C	25	.04	10	
Hinckley	26N 01E 33M	G1*06971C	10	.01	16	
Odyssey Group	26N 01E 33D	G1-23518C	25	.04	12.5	
Christmas	26N 01E 33N	G1-23796C	60	.09	12	
Tyee Well Drilling	26N 01E 33N	G1-24464C	26	.04	2	
Keyport Water Work	26N 01E 36	G1*09518C	35	.05	28	Cl.1-38550J
Kitsap Co. PUD #1 (Keyport)	26N 01E 36	G1-22416C	<u>250</u>	<u>.36</u>	<u>270</u>	Cl.1-38550J
Subtotal			1,744	2.51	900.7	

TABLE C-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T26N, R01W						
Olympic Circle Water	26N 01W 25G	G1-00340C	55	.08	17.9	Cl.2-63478U
Old Bangor W.D. #19	26N 01W 25G	G1-23164C	<u>150</u>	<u>.22</u>	<u>20.7</u>	Cl.2-04184H
Subtotal			205	.30	38.6	
T27N, R01E						
Wash. State Parks & Recreation (Kitsap Mem.)	27N 01E 22	G1*08099C	30	.04	20	Cl.1t-SP345K
Francklyn	27N 01E 23M	G1-24527C	46	.07	3	Cl.4-253396
Dillon	27N 01E 27	G1*07351C	20	.03	32	
Tamsen, Inc.	27N 01E 27F	G1*10372C	90	.13	60	
Kitsap Co. PUD #1 (Edgewater Est.)	27N 01E 27H	G1-24040P	500	.72	400	Cl.1-224207
Edgewater Estates Water	27N 01E 28	G1-21813C	20	.03	6	Cl.1-224207
Redman	27N 01E 33	G1*05536C	10	.01	16	Cl.4-129598
Guice	27N 01E 34R	G1-21367C	15	.02	4	CU (Inst.) w/S & I-7.5
Gresham	27N 01E 34P	G1-24714P	<u>59</u>	<u>.08</u>	<u>4.5</u>	Cl.4-31566E
Subtotal			790	1.13	545.5	
TOTALS			<u>17,311.3</u>	<u>24.89</u>	<u>13,229.4</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.

Footnotes continued:

- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE C-6 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T24N, R01W							
Hubert	24N 01W 01	G1-21818C	D	25	.04	2	CU (Inst.)
			<u>I-10</u>	<u> </u>	<u> </u>	<u>20</u>	
Subtotal			I-10	25	.04	22	
T24N, R01E							
Davis	24N 01E 07J	G1-00051C	I-3	30	.04	6 (s)	
Skirving	24N 01E 20B	G1-00400C	<u>C&I</u>	<u>300</u>	<u>.43</u>	<u>36</u>	
Subtotal			I-3	330	.47	36	
T25N, R01W							
Keen	24N 01W 01	G1-00097C	D	25	.04	1	CU (Inst.)
			<u>I-2.5</u>	<u> </u>	<u> </u>	<u>5</u>	
Subtotal			I-2.5	25	.04	6	
T25N, R01E							
Harrison	25N 01E 01D	G1*03631C	D	20	.03	5.6	
Rask	25N 01E 02D	G1-00157C	D	10	.01	1	
Kuehl	25N 01E 03J	G1-22435C	D	30	.04	1	CU (Inst.)
			I-2			4	
Baughman	25N 01E 07J	G1-20357C	D	15	.02	2	CU (Inst.)
			R&B			4	
			I-9			18	
Bikfasy	25N 01E 08J	G1-00392C	D	50	.07	1.25	CU (Inst.)
			S			.25	
			I-3			7.5	
Leahy	25N 01E 09J	G1*10022C	D	10	.01	1	
Crowder	25N 01E 09B	G1-22101P	FP	30	.04		CU (Inst.)
			R&B				

TABLE C-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T25N, R01E continued							
Crowder	25N 01E 09B	G1-22102C	FP R&B	20	.07		CU (Inst.)
Island Lake Bible Holt	25N 01E 10	G1-20860C	I-20			48	CU (Inst.) w/DM
	25N 01E 11Q	G1*07877C	D I-20	50	.07	1 40	CU (Inst.)
Burgess Wester	25N 01E 12M	G1-00246C	D	5	.01	1	
	25N 01E 13	G1*07769C	D I-.75	7	.01	1 1.5	CU (Inst.)
Reddick Allpress	25N 01E 14E	G1*06078C	I-15	150	.22	30	
	25N 01E 14N	G1*07772C	D I-50	90	.13	1 72	CU (Inst.)
Minder	25N 01E 14Q	G1-00016C	D	100	.14	1	(s) CU (Inst.)
			S			2	(s)
			I-30			75	(s)
Iles	25N 01E 14E	G1-24327C	D	20	.03	1	CU (Inst.)
			S			.5	
			I-3			6	
Wood	25N 01E 14E	G1-24382C	D	14	.02	1	CU (Inst.)
			S			.5	
			I-3			6	
Christian	25N 01E 15R	G1-21316C	D	22	.03	2	CU (Inst.)
			S			2	
			I-2			4	
Steen	25N 01E 15J	G1-21318C	D	10	.01	2	CU
			I-.75				
Kitsap School District 401	25N 01E 17K	G1*04287C	I-5				CU w/DM
Kenyon Sand and Gravel	25N 01E 19F	G1-22442C	C&I	100	.14	10	
	25N 01E 18D	G1*10310C	I-			2	CU (Inst.) w/DM
Walker	25N 01E 18D	G1-23137C	I-			2	CU (Inst.) w/DM
Apex Airpark Harris	25N 01E 19B	G1-23984B	S	15	.02	.10	CU (Inst.)
			I-4			4	
Nordby Lundgren	25N 01E 20L	G1-20709C	I-1	28	.04	2	
	25N 01E 21	G1*03389C	D I-1	25	.04	6.6	CU

TABLE C-6 continued

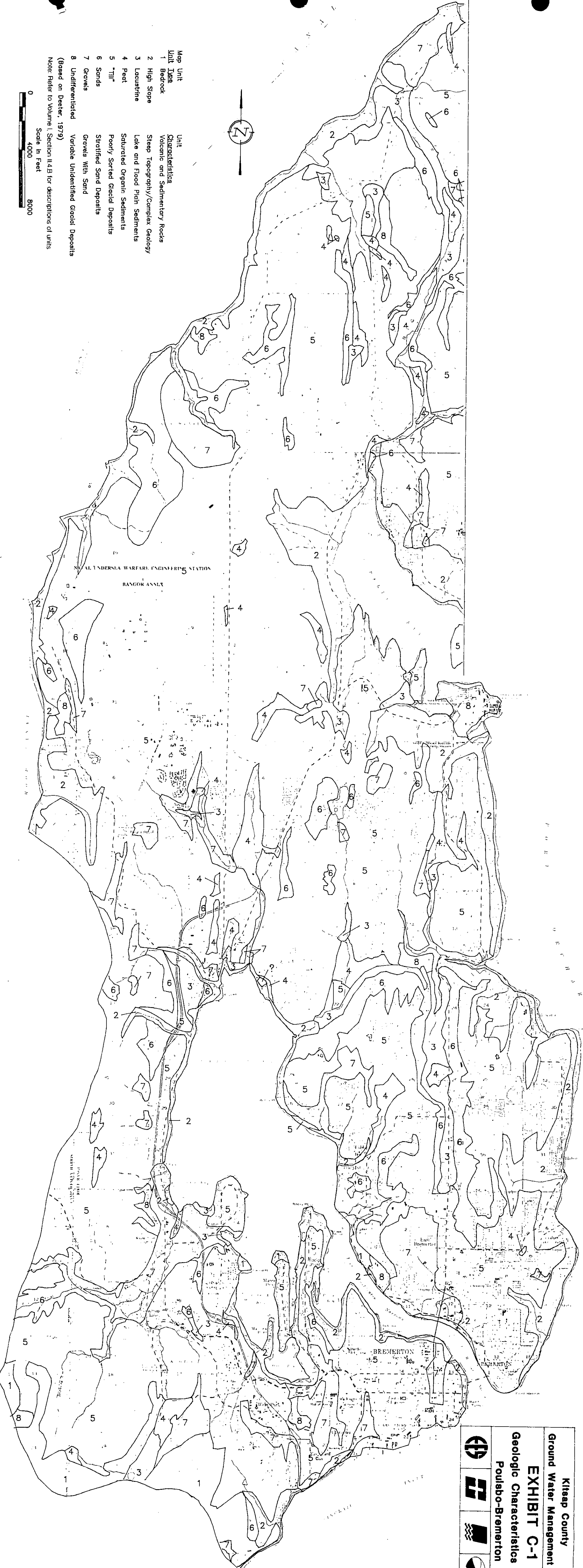
Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T25N, R01E continued							
Hallia	25N 01E 21	G1*03401C	D I-1	20	.03	8.5	CU
Blay	25N 01E 21	G1*06916C	D S I-4	50	.07	13.6	CU
Jones	25N 01E 21	G1*07238C	D	20	.03	5.6	
Hill	25N 01E 21	G1-00088C	C&I	40	.06	5	
Beck	25N 01E 22E	G1-21559C	D I-2	20	.03	1 3	CU (Inst.)
Bumpass	25N 01E 23A	G1-20267C	D I-1	8	.01	1 2	CU (Inst.)
Michelsen	25N 01E 25N	G1*05327C	D	10	.01	16	
Crane	25N 01E 25M	G1*05378C	D I-15	50	.07	30	CU
Harris	25N 01E 25B	G1-20163C	D C&I I-5	15	.02	2 2 10	CU (Inst.)
Jones	25N 01E 26	G1*06773C	D I-30	100	.14	65.6	CU
Wittenfeld	25N 01E 28	G1-21148C	I-2			4	CU w/DM
Kint	25N 01E 28	G1*01340C	D I-5	50	.07	10	CU
Wash. State DNR	25N 01E 36B	G1-00358C	I-100	400	.58	217	
Missal	25N 01E 36G	G1-22646C	<u>D</u>	<u>4</u>	<u>.01</u>	<u>2</u>	
Subtotal			334.5	1,608	2.29	689.1	
T26N, R01W							
Bondy	26N 01W 36	G1*05660C	D <u>I-1</u> I-1	10	.01	7.6	CU
Subtotal			<u>10</u>	<u>10</u>	<u>.01</u>	<u>7.6</u>	

TABLE C-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T26N, R01E							
Winmar Co.	26N 01E 09Q	G1-23472P	D	22	.03	24	
Strandskov	26N 01E 21G	G1-20696C	D	25	.04	1	CU (Inst.)
			S			1	
			I-10			20	
Wilson	26N 01E27	G1*05678C	D	25	.04	8.6	CU
			I-1.5				
Peterson	26N 01E 27L	G1-20943C	D	25	.04	2	CU
			I-1				
Jenkins	26N 01E 28H	G1*05921C	D	8	.01	1	
Knutsen	26N 01E 32R	G1-21193C	D	3.4	.00	1	
Parker	26N 01E 33R	G1-20192C	D	8	.01	1	CU (Inst.)
			I-1			2	
Pioneer Builders	26N 01E 33E	G1-24601P	D	38	.05	6	
Waali	26N 01E 34F	G1*07602C	D	10	.01	1	
Wasell	26N 01E 35E	G1-21539C	D	60	.09	8	CU
			I-3.5				
Larm	26N 01E 35	G1*10072C	D	40	.06	1	CU (Inst.)
			I-5			10	
Subtotal			22	264.4	.38	87.6	
T27N, R01E							
Dupee	27N 01E 26E	G1-23223G	D	10	.01	1	
			S	10	.01	1	
			I-10	100	.14	20	
Lanning	27N 01E 27K	G1*03485C	C&I	200			
White	27N 01E 28Q	G1-24420P	D	15	.02	1	
Smith	27N 01E 33	G1*05892C	D	20	.03	5.6	CU
			I-.5				
Gregersen	27N 01E 33B	G1*09888C	D	14	.02	1	
Subtotal			I-10.5	369	.23	29.6	
TOTALS			383.5	2,631.4	3.46	877.9	
GRAND TOTALS				19,942.7	28.35	14,207.3	

Footnotes:

- (1) Use abbreviations are as follows: D - Domestic Supply; I-_____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.



Map Unit	Unit
1 Bedrock	Volcanic and Sedimentary Rocks
2 High Slope	Steep Topography/Complex Geology
3 Lacustrine	Lake and Flood Plain Sediments
4 Peat	Saturated Organic Sediments
5 "Till"	Poorly Sorted Glacial Deposits
6 Sands	Stratified Sand Deposits
7 Gravels	Gravels With Sand
8 Undifferentiated	Variable Unidentified Glacial Deposits

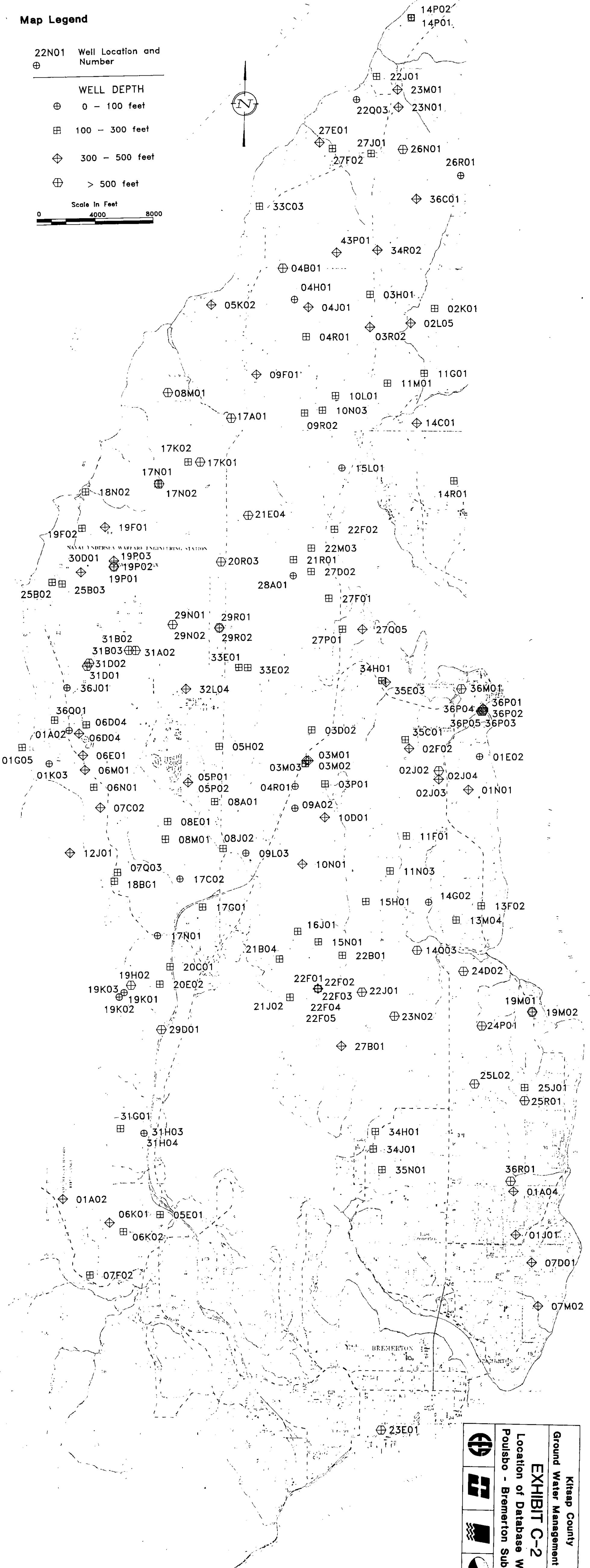
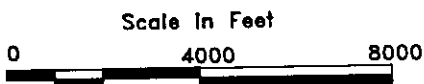
(Based on Deeter, 1979)
 Note: Refer to Volume I, Section II.4.B for descriptions of units



Kitsap County			
Ground Water Management Plan			
EXHIBIT C-1			
Geologic Characteristics Map			
Poulsbo-Bremerton			

Map Legend

22N01	Well Location and Number
⊕	WELL DEPTH
⊕	0 - 100 feet
⊞	100 - 300 feet
⊠	300 - 500 feet
⊡	> 500 feet

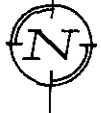
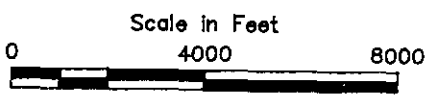


	Kitap County Ground Water Management Plan EXHIBIT C-2 Location of Database Wells Poulsbo - Bremerton Subarea

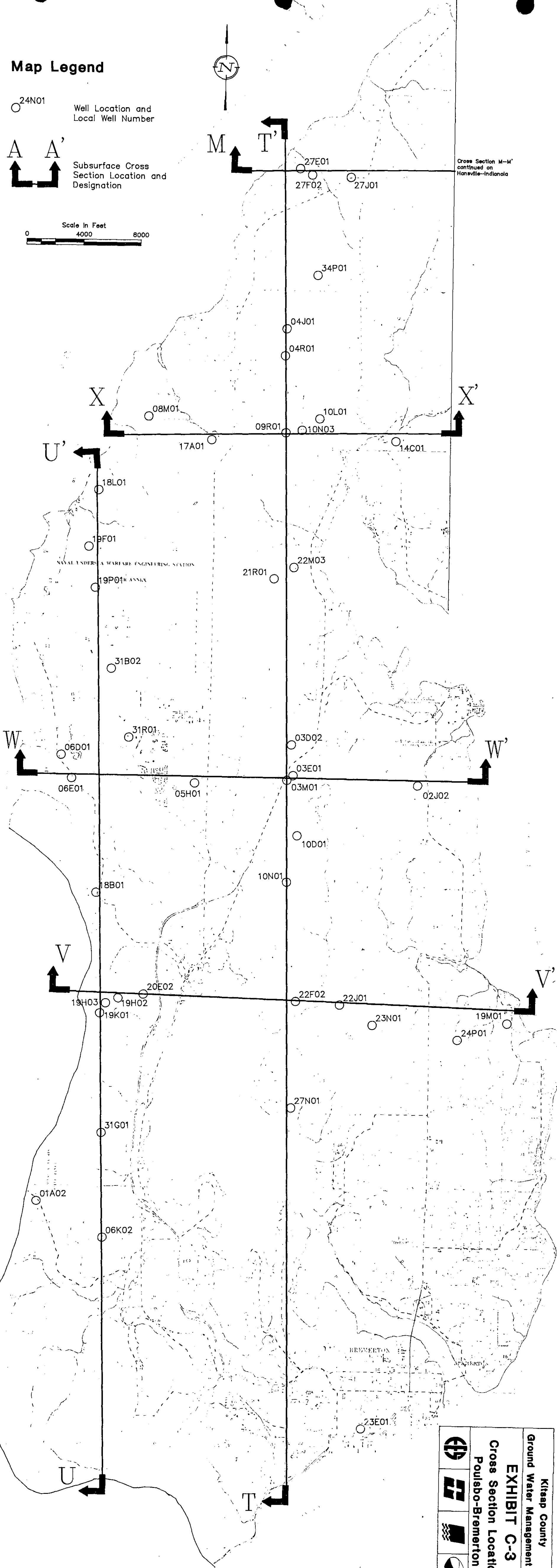
Map Legend

○ 24N01 Well Location and Local Well Number

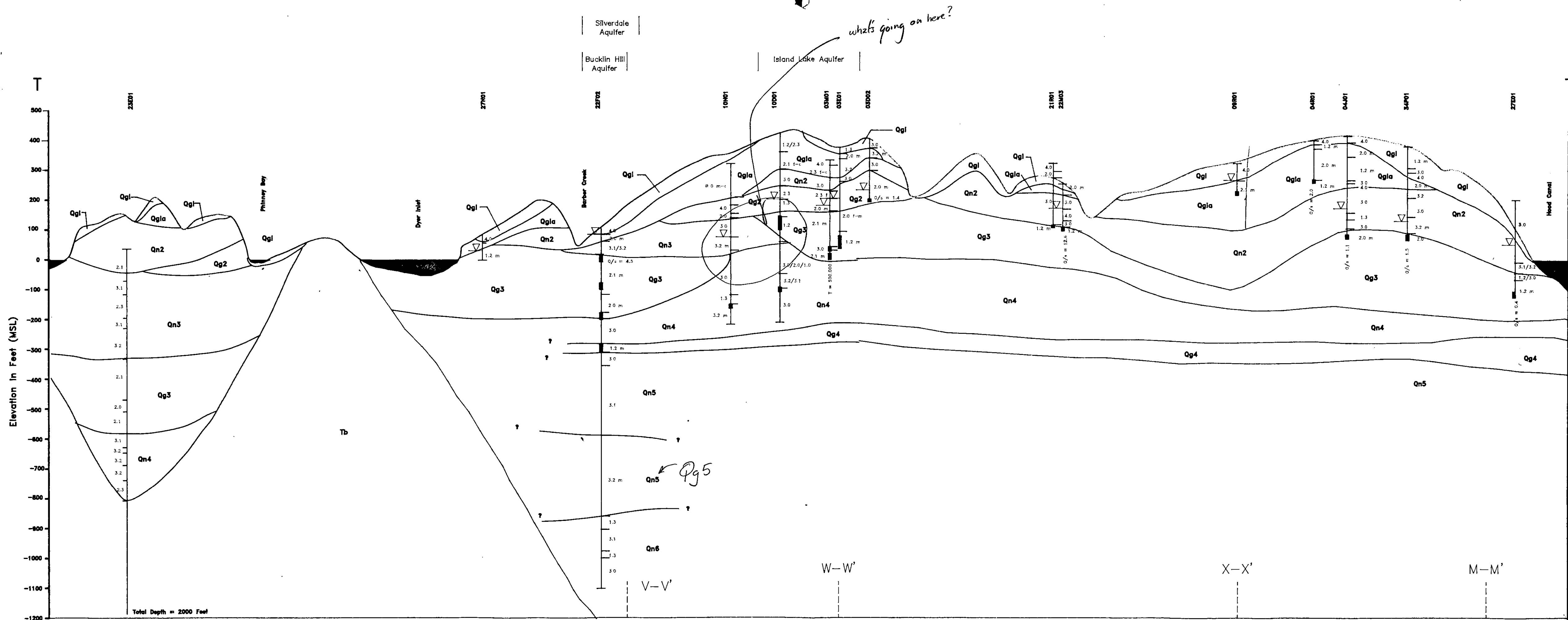
A A' Subsurface Cross Section Location and Designation



Cross Section M-M' continued on Hansville-Indianola



Kitap County Ground Water Management Plan			
EXHIBIT C-3 Cross Section Locations Poulsbo-Bremerton			



CROSS SECTION LEGEND

	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Aquifer Zone and Name</td> <td style="width: 50%; text-align: center;">G-G'</td> </tr> <tr> <td colspan="2" style="text-align: center;">Cross Section</td> </tr> </table>	Aquifer Zone and Name	G-G'	Cross Section	
Aquifer Zone and Name	G-G'				
Cross Section					

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	SILTY SAND and GRAVEL
2.0	SAND
2.1	Coarsely SAND
2.3	SILTY SAND
3.0	SILT/CLAY
3.1	Coarsely SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SILT/CLAY Matrix (as TII)
5.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (sp4/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000

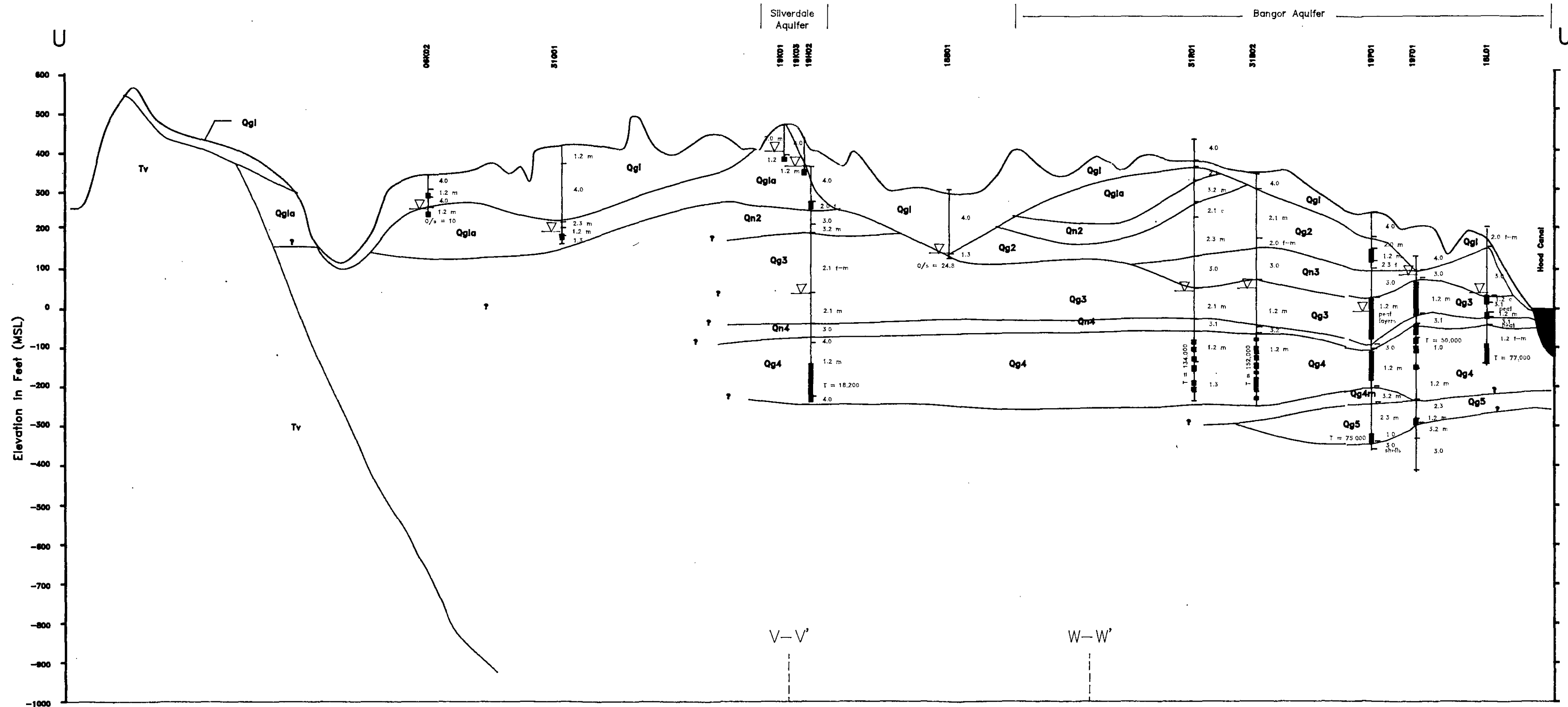
Vertical Scale in Feet

0 200 400

Vertical Exaggeration x 20

Kitsap County Groundwater Management Plan

EXHIBIT C-4 HYDROGEOLOGIC CROSS SECTION T-T'



CROSS SECTION LEGEND	
	Well Number
	Static Water Level Elev.
	Lithologic Interval and Identifier
	Perforated or Screened Interval
	Aquifer Zone and Name
	Cross Section Intersect

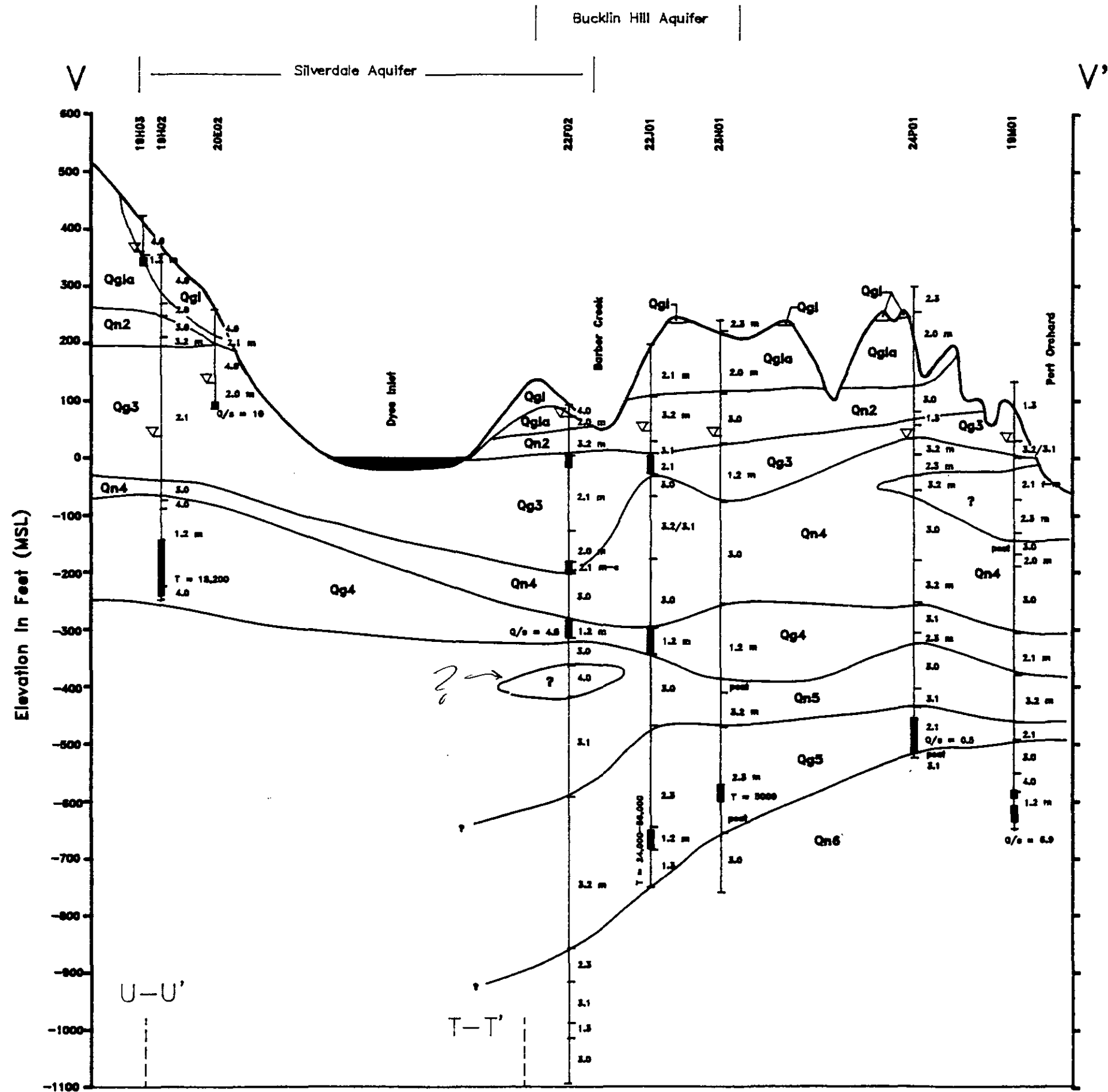
LITHOLOGY	
1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Gravelly SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Gravelly SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, Silty/Clay Matrix (as T11)
5.0	Bedrock
E _{m,c} Grain Size of Sand Fraction (fine, medium, coarse)	
T Transmissivity (gp/ft) calculated from controlled pumping tests	
Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records	
Note: Refer to Table I-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)	

Horizontal Scale in Feet	
0	4000 8000
0	200 400
Vertical Scale in Feet	
Vertical Exaggeration x 20	

Kitsap County
Groundwater Management Plan

EXHIBIT C-5
HYDROGEOLOGIC
CROSS SECTION U-U'





CROSS SECTION LEGEND

	Load Well Number Stable Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name G-G' Cross Section Intersect
--	---	--	--

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	SILTY SAND and GRAVEL
2.0	SAND
2.1	Gravelly SAND
2.3	SILTY SAND
3.0	SILT/CLAY
3.1	Gravelly SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SIL/Clay Matrix (as TR)
5.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)

T Transmissivity (gpd/ft) calculated from controlled pumping tests

Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale In Feet

0 4000 8000

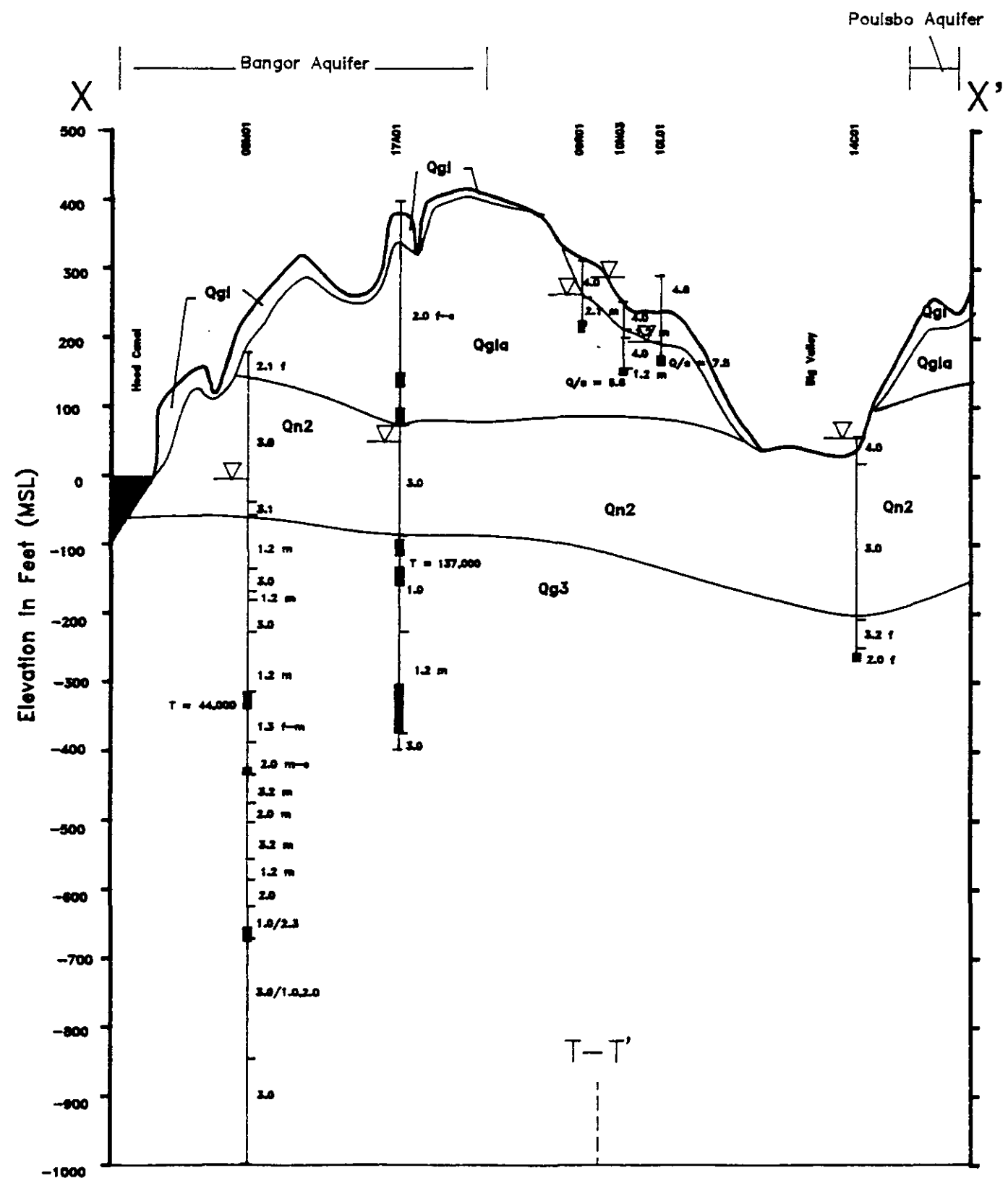
Vertical Scale In Feet

0 200 400

Vertical Exaggeration x 20

Kitsap County Groundwater Management Plan

EXHIBIT C-6 HYDROGEOLOGIC CROSS SECTION V-V'



CROSS SECTION LEGEND

	Local Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name Cross Section Interval
--	--	--	---

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	SILTY SAND and GRAVEL
2.0	SAND
2.1	Coarsely SAND
2.3	SILTY SAND
3.0	SILT/CLAY
3.1	Coarsely SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SILT/Clay Matrix (as TR)
5.0	Bedrock

1.0-4 Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (m²/d) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000

0 200 400

Vertical Scale in Feet

Vertical Exaggeration x 20

Kitsap County
Groundwater Management Plan

EXHIBIT C-8 HYDROGEOLOGIC CROSS SECTION X-X'

Map Legend

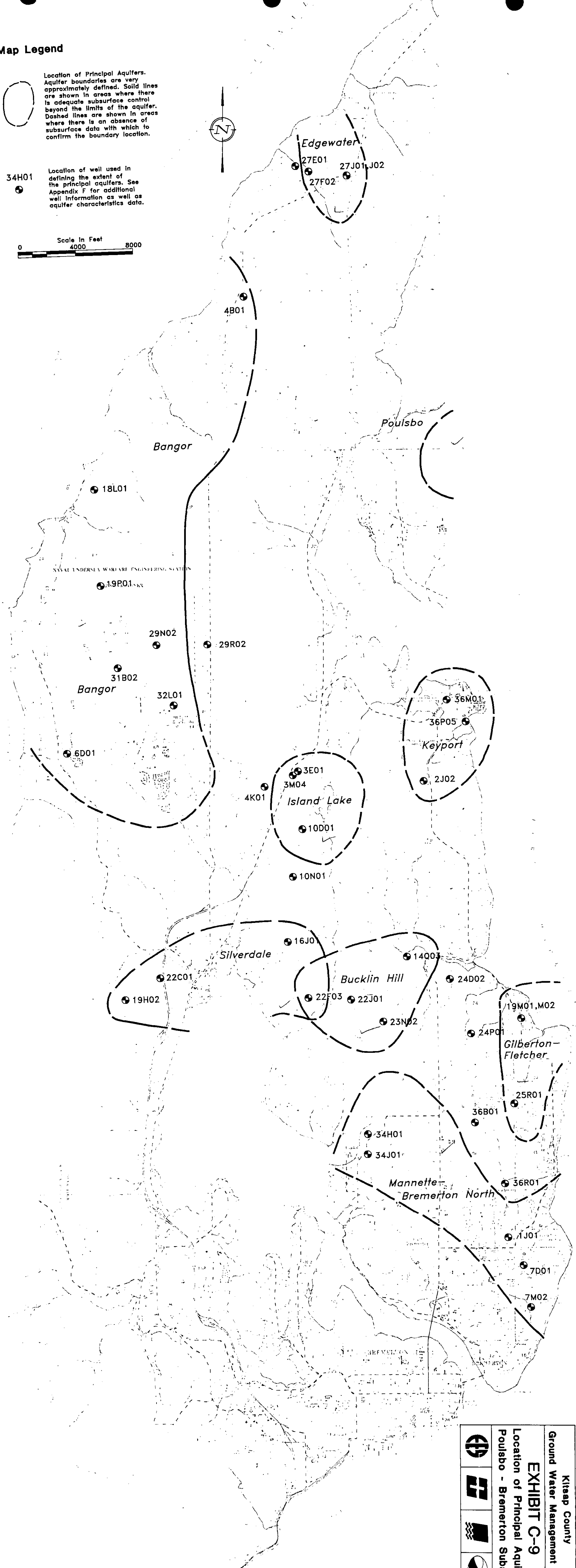
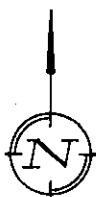
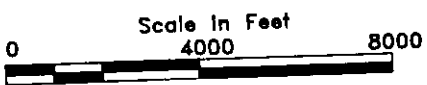


Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

34H01



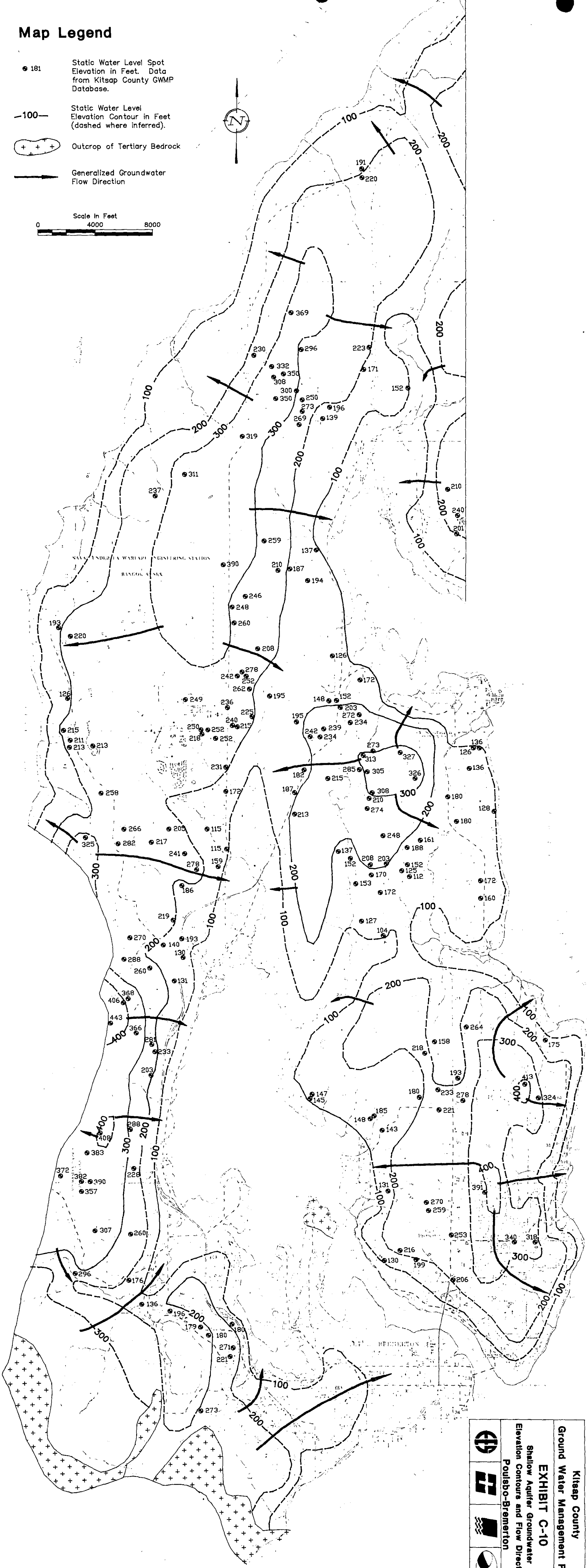
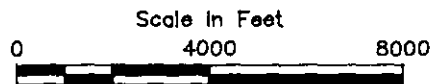
Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.



Kitsap County			
Ground Water Management Plan			
EXHIBIT C-9			
Location of Principal Aquifers			
Poulsbo - Bremerton Subarea			


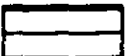
Map Legend

- 181 Static Water Level Spot Elevation in Feet. Data from Kitsap County GWMP Database.
- 100- Static Water Level Elevation Contour in Feet (dashed where inferred).
- + + + Outcrop of Tertiary Bedrock
- Generalized Groundwater Flow Direction



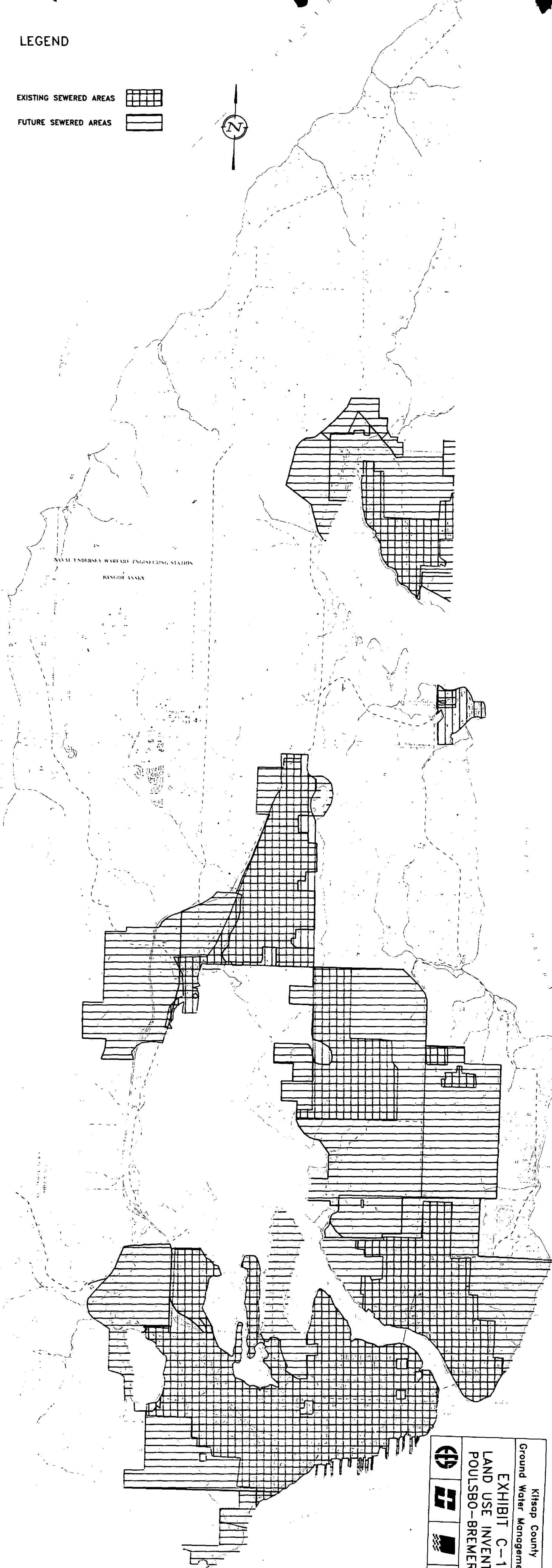
	Kitsap County
	Ground Water Management Plan
	EXHIBIT C-10
	Shallow Aquifer Groundwater
	Elevation Contours and Flow Directions
	Poulsbo-Bremerton





LEGEND

EXISTING SEWERED AREAS 
FUTURE SEWERED AREAS 



NAVAL UNDERSEA WARFARE ENGINEERING STATION
BANGOR ANNEX



Kitsap County			
Ground Water Management Plan			
EXHIBIT C-11			
LAND USE INVENTORY			
POULSBO-BREMERTON			
			

LEGEND

REGULATED HAZARDOUS WASTE FACILITIES



LANDFILLS



UNDERGROUND STORAGE TANKS

PORT GAMBLE
2 SITES
5 TANKS



ORDINANCE DISPOSAL SITE

POULSBO
33 SITES
106 TANKS

NAVAL UNDERSEA WARFARE ENGINEERING STATION

BANGOR
4 SITES
74 TANKS

KEYPORT LANDFILL
KEYPORT
3 SITES
16 TANKS

HOWERTON

SILVERDALE
16 SITES
41 TANKS

BREM-AIRE

NAVAL SHIPYARD
2 SITES
72 TANKS

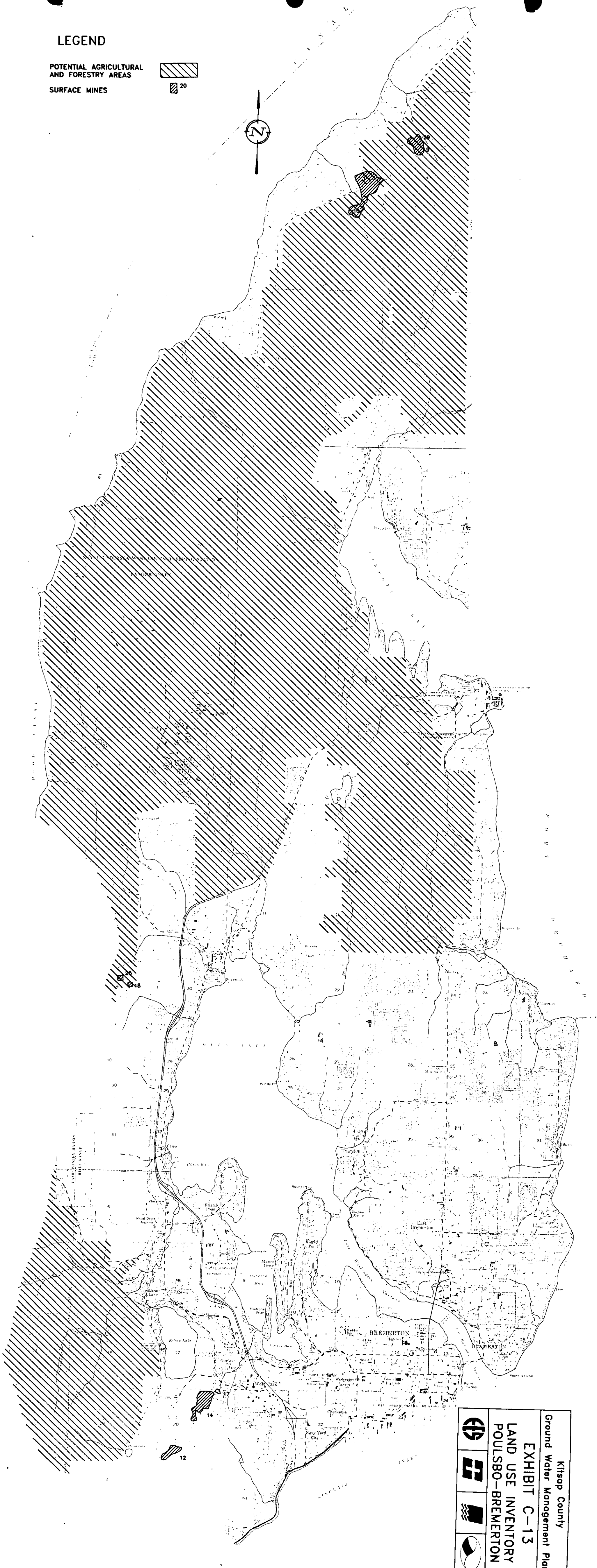
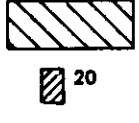
SKIRVING

BREMERTON
107 SITES
281 TANKS

Kitsap County Ground Water Management Plan EXHIBIT C-12 LAND USE INVENTORY POULSBO-BREMERTON			

LEGEND

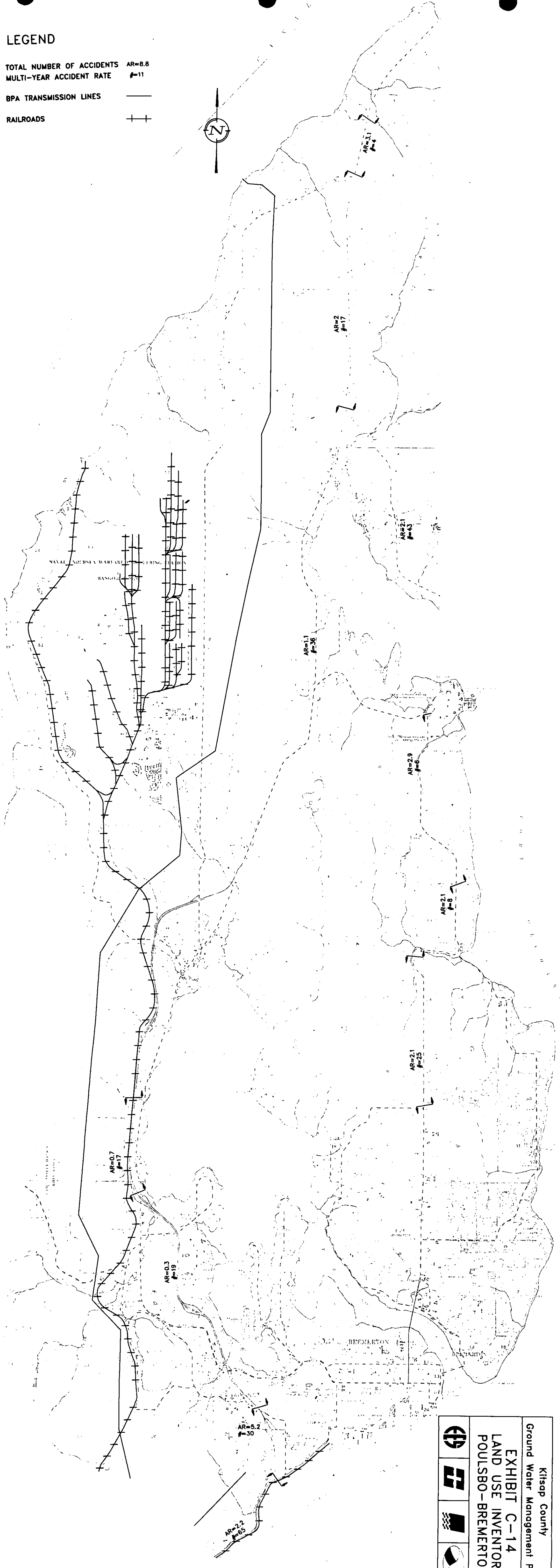
POTENTIAL AGRICULTURAL
AND FORESTRY AREAS
SURFACE MINES



Kitsap County			
Ground Water Management Plan			
EXHIBIT C-13			
LAND USE INVENTORY			
POULSBO-BREMERTON			

LEGEND

- TOTAL NUMBER OF ACCIDENTS AR=8.8
- MULTI-YEAR ACCIDENT RATE #=11
- BPA TRANSMISSION LINES ———
- RAILROADS —+—+—



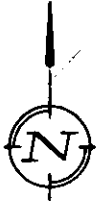
NAVAL NERSEA WAREHOUSE DERRING BARRICKS
BANGOR

BREMERTON

Kitsap County			
Ground Water Management Plan			
EXHIBIT C-14			
LAND USE INVENTORY			
POULSBO - BREMERTON			

LEGEND

WETLANDS



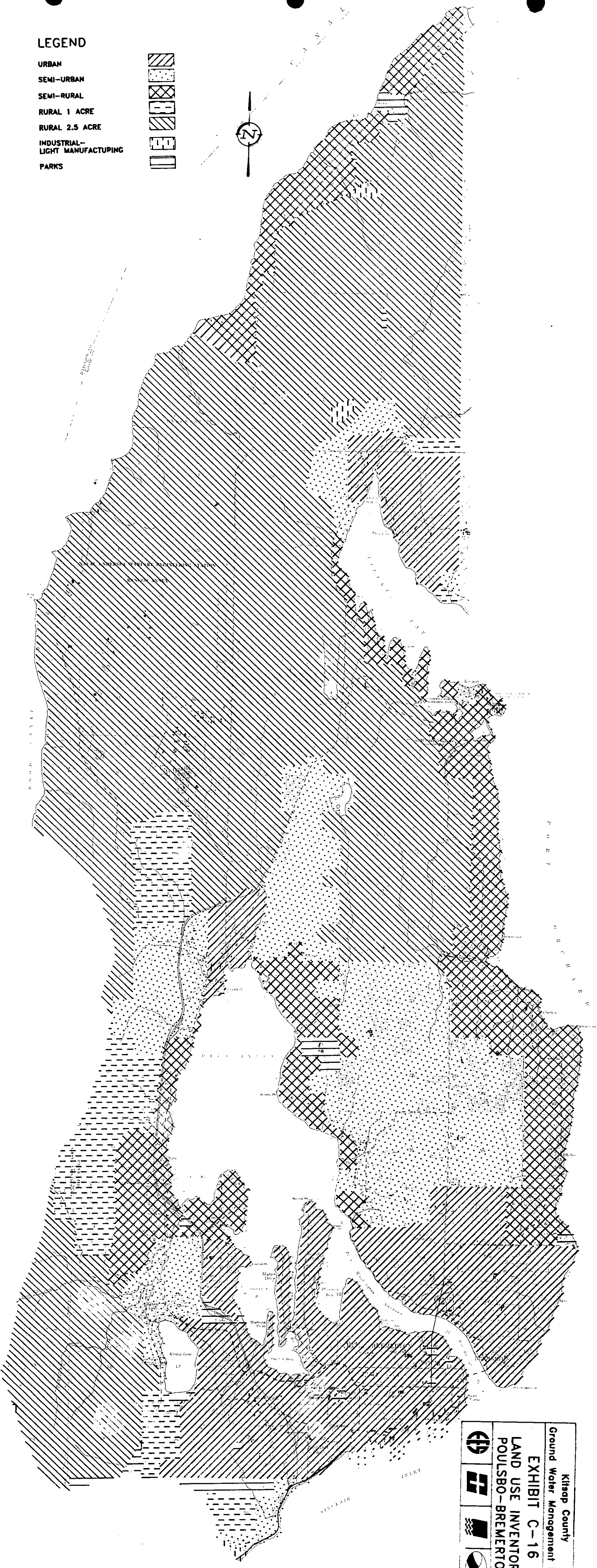
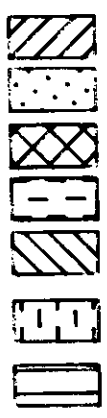
NAVAL UNDERSEA WARFARE ENGINEERING STATION
BANGOR ANNEA

BREMERTON

Kitsap County			
Ground Water Management Plan			
EXHIBIT C-15			
LAND USE INVENTORY			
POULSBO-BREMERTON			

LEGEND

- URBAN
- SEMI-URBAN
- SEMI-RURAL
- RURAL 1 ACRE
- RURAL 2.5 ACRE
- INDUSTRIAL-LIGHT MANUFACTURING
- PARKS

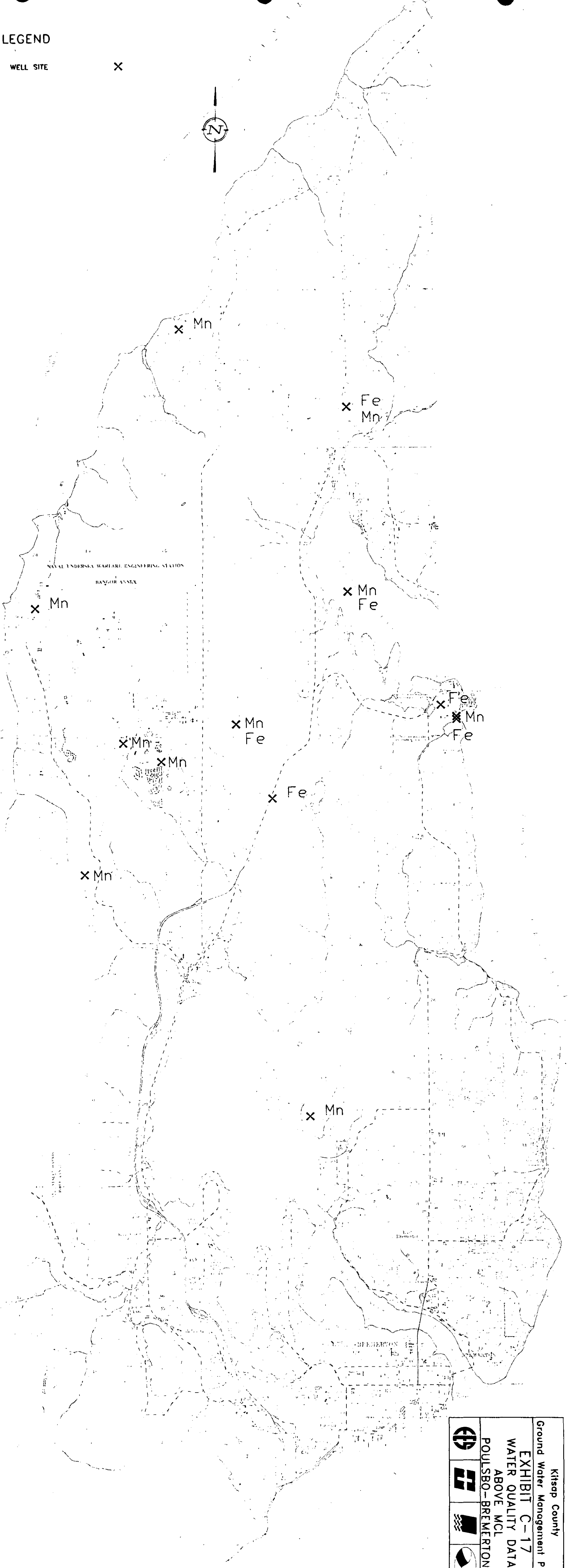


Kitsap County Ground Water Management Plan			
EXHIBIT C-16			
LAND USE INVENTORY POLSBO-BREMERTON			

LEGEND

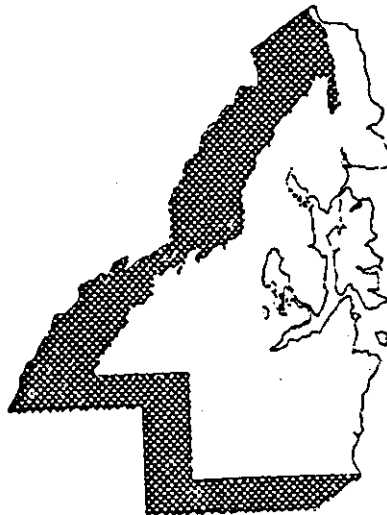
WELL SITE

X



Kitsap County			
Ground Water Management Plan			
EXHIBIT C-17			
WATER QUALITY DATA			
ABOVE MCL			
POULSO-BREMERTON			

APPENDIX D



APPENDIX D

WEST KITSAP

1. DRAINAGE AND TOPOGRAPHY

The topography of the West Kitsap subarea is the most variable of any subarea. The subarea has the pervasive low rolling hills common in other subareas, but also contains the second highest point in Kitsap County, Green Mountain, elevation 1639 feet. The upland area of rolling hills is transected by numerous deep river valleys and in some places are often bordered by steep sea cliffs along Hood Canal.

The subarea contains several large drainage basins, including Big Beef, Anderson, Seabeck, and Stavis Creeks. These cumulatively drain an area of approximately 30 square miles and discharge into Hood Canal (see Volume 1, Exhibit II-7). Basins number 101 and 113 have high values of flow per unit area that suggest a large groundwater component. Basin 101, Harding Creek, has an extremely high value of discharge per unit area (3.23) which is the highest in the county. Basin 117 has a very low base flow per unit area which is believed to indicate a low groundwater component or perhaps loss to the sub-sea level groundwater systems.

name?

name?

2. GEOLOGY

A. Surficial Geology

Unit 5, glacial till, tends to dominate the surface geology of the upland areas of the West Kitsap Subarea (see Exhibit D-1). Areas of Unit 2 exist along the steep valley walls of the major creeks and the sea cliffs. In this area, Unit 2 is dominated by sand deposits. Large areas of Unit 7 occur at the headwater area of Big Beef Creek, possible evidence of a large ancient outwash channel. Large areas of Unit 4, mostly peat, occur in conjunction with and adjacent to this possible outwash channel material and at the base of Green and Gold mountains. The surficial geology of Green Mountain consists almost entirely of Unit 1, Tertiary volcanic bedrock.

B. Subsurface Geology

Interpretation of the subsurface geology is presented in Exhibits D-3 through 7. Exhibit D-2 shows the location of the database wells in this subarea. The most striking aspect of these cross sections is the occurrence of the Unit Tv (Tertiary bedrock). Some wells are actually

completed in the Tertiary volcanics and extract small amounts of water. There is a general lack of well log data throughout the subarea, which is reflected in the cross sections as gaps between wells. Ironically, this produces a misleading, smooth-looking stratigraphy in cross section though it is highly unlikely this is the case. There is no reason to believe the subsurface geology of this subarea is any less complex than is seen in subareas with a higher concentration of well data. Most of wells on the east side of Exhibit D-5 and the west two-thirds of Exhibit D-7 are completed in Unit Qg1a. About an equal number of wells are completed in Qg2 and in Qg3. A few wells are completed in unit Qg4 (see Exhibits D-6 and D-7). One of the most productive wells, and one of the deepest in the subarea, (Well 22A03, Exhibit D-6) is completed in what is most likely Unit Qg5. This well indicates a very large aquifer transmissivity of (150,000 gpd/ft) and is one of the key wells in the definition of the Big Beef aquifer system.

3. PRINCIPAL AQUIFERS

The West Kitsap Subarea contains only one known principal aquifer system, the Big Beef aquifer. Aquifer characteristics are presented in Table D-1 and its location can be seen on Exhibit D-8.

The Big Beef is noted in the middle of cross section Q-Q' (see Exhibit D-6) and its eastern fringe is noted on cross section S-S' (see Exhibit D-7). Several wells help define the extent of the aquifer. Some of these wells are listed in Table D-1 and two of the wells are shown on the cross sections: Well 22A03 on Q-Q' and Well 14G02 on S-S'. The aquifer is mostly sand and gravel and is encountered between 100 and 250 feet below sea level within Unit Qg4. The Big Beef aquifer is one of the most productive and least exploited aquifers in Kitsap County. The lateral extent of this aquifer is probably the most poorly defined in the study area. Though there is insufficient data to demonstrate it, it is very likely that this aquifer extends for great distances, especially to the south along a line coincident to the present day channel of Big Beef Creek (see Volume 1, Exhibit II-7).

because....?

4. GROUNDWATER FLOW SYSTEM

A groundwater elevation contour map for the shallow aquifer system in the West Kitsap Subarea is presented in Exhibit D-9. This map illustrates the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map.

Shallow groundwater flow in the West Kitsap Subarea is primarily to the north and/or west, towards Hood Canal. The exception to this is in the southern portion of the subarea, where flow is drawn to several streams flowing south,

including the Tahuya River. One prominent feature in the southeast portion of the subarea is a large outcrop of bedrock. Although data is scarce, groundwater appears to flow in a radial pattern from the fringes of the outcropping.

Aside from the area around the bedrock outcropping, 2 recharge areas exist in the northern portion of the subarea, on either side of Big Beef Creek. A third recharge area exists in the southeastern part of the subarea, in the uplands around and south of Hintzville.

Regional discharges to Hood Canal occur via several major streams flowing north (Big Beef, Seabeck, and Stavis) and west (Anderson), along with seeps and springs adjacent to the coast.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the West Kitsap subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 65 and 75 inches/year; average evapotranspiration between 20 and 22 inches/year; average runoff between 18 and 21 inches/year; and average direct recharge between 27 and 32 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Volume I, Exhibit II-15. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch soil moisture holding capacity. Runoff was estimated to be approximately 25 to 30 percent of total precipitation. A relatively high runoff multiplier was applied to the west Kitsap area reflecting the lower infiltration potential of the Green and Gold Mountains (Exhibit II-13, Volume I).

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the West Kitsap subarea are shown in Table II-15, Volume I. Two sets of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. Only one major aquifer system, the Big Beef aquifer, has been identified within the West Kitsap subarea. The recharge area to this aquifer was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I, (exclusive of areas that extend into Puget Sound).

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of the bedrock areas in vicinity of the Green and Gold Mountains and the high relief areas in vicinity of Puget Sound, contributes recharge to groundwater system which can be extracted for development.

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be captured for developed with out imposing significant impacts on the hydrologic system (see Volume I, Section II.C.10) and that this recharge can be economically extracted ~~for development~~.

The estimated recharge areas and recharge rates for the Big Beef aquifers presented in Table II-15, Volume I. The PDY for this aquifer is estimated to be between 0.9 and 1.5 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

The PDY for the entire subarea based on a recharge rate of 30 inches/year and a total recharge area of 64 square miles is estimated to be between 27.4 and 47.5 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

Existing withdrawal (average day) from the subarea based on a 1985 water use data is approximately 0.54 MGD which is well below the low end of the range in the PDY. Groundwater development is projected to increase to approximately 1.55 MGD by the year 2040.

The PDY analysis suggests that additional groundwater supplies could likely be developed from the West Kitsap area without producing significant impacts on the hydrologic system. Additional exploration and testing of the western portions of the subarea ¹⁵ would be warranted to assess the presence and character of other principal aquifer systems.

I agree 100%
↓
good

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

The survey of existing and historical land use in the West Kitsap subarea with potential for impacting groundwater quality are depicted in Exhibits D-10 through D-13 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

There are no existing or proposed sewered areas within the West Kitsap subarea. The population living in this subarea utilizes on-site sewage disposal systems.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

There are two historical landfills located within the West Kitsap subarea, the Holly dump and part of the Brem-Aire disposal site. Only one regulated hazardous waste site is located in this subarea, and Seabeck is the only community where the presence of under-

ground storage tanks has been reported. Locations of landfills, regulated hazardous waste facilities, and numbers of underground storage tanks can be found on Exhibit D-10.

(3) Category 3 - Transportation

There are no State Routes located in West Kitsap, however there are several secondary paved highways which have the potential for materials spills. In addition to materials spills, transportation corridors contain rights-of-way on which herbicides and pesticides may have been applied for weed control.

(4) Category 4 - Agricultural/Mining

The West Kitsap subarea is perhaps the most rural in nature of all the subareas within the county. There are large amounts of forest land and small, part-time farming activities. The areas with the potential to remain rural or shown in Exhibit D-11. These areas are currently classified as Rural (2.5 acre), meaning that the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Application of herbicides and pesticides from this type of land use might potentially affect groundwater quality. Agricultural crops grown include raspberries, Christmas trees, large areas of grass pasture, and smaller areas in vegetables. Agricultural pesticides used include dicamba, picloram, methomyl, simazine, atrazine, hexazinone, and simazine. Forest plantations throughout the county are normally sprayed with chemical herbicides once or twice during their 60-year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Three surface mining sites were located and are also shown on Exhibit D-11. *L these are gravel pits or borrow pits right?*

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for the West Kitsap subarea and are displayed in Exhibit D-12.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each

subarea. Exhibit D-13 displays the future land use categories for the Poulsbo-Bremerton subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Section II- Technical Approach and Regional Issues, were performed for data within the West Kitsap subarea. The analysis was completed separately for shallow and deep wells, using a 250 foot depth as the cutoff between shallow and deep wells. A total of 36 wells, 30 shallow and 6 deep, were used in the trending analysis. Exhibit D-14 presents the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

- Cyanide
- Copper
- Methylene Chloride
- Tetrachloroethylene
- 1,1,1-Trichloroethane
- Trichloroethylene
- Mercury
- Zinc
- Boron
- Phenols
- PCB
- Tin
- BTX
- TOX, TOC
- Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. Iron and manganese levels were found to be higher than secondary standards in several of the wells

C. Sensitive Areas

Existing water quality data does not indicate any areas sensitive to land use activity in the West Kitsap Subarea, although the amount of data for trending purposes is limited. The majority of the principal aquifer zones throughout the county are ~~located at~~ relatively deep depths and are

protected from surface contamination sources by low permeability layers. In general however, high precipitation rates in the western portions of the county indicate higher potential recharge for this subarea.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the West Kitsap subarea is approximately 6,440 (1989). Future population is estimated to increase from 10,035 in 2010 to 15,517 in 2040. These population figures are summarized on Table D-2 by Forecast Analysis Zones (FAZs). This subarea has been considered to be 100 percent rural.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demand experienced by utilities in Kitsap County and similar areas of the State^{citation?}

Average day water demand is summarized on Table D-3 and peak day demand is summarized on Table D-4. Existing average day and peak day demand is estimated to be approximately 0.6 and 1.9 MGD, respectively. Average day is projected to increase from between approximately 0.9 and 1.0 MGD in 2010 to 1.4 and 1.6 MGD in 2040. Peak day demand is projected to range between 4.2 and 4.7 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10

percent in 2000 and thereafter for all areas. An increase in multi-family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Table D-5, less than 2.7 MGD of commercial/industrial and irrigation water use is projected for 2040. Based on water right records, there is no water use for private commercial/industrial and stock watering, and approximately 2.5 MGD has been assumed for fish propagation. Commercial/industrial supplies are provided by public water supplies within the area. Irrigation has been estimated to remain at present water use estimated amount of approximately 0.05 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of Census agricultural statistics data for number of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Department of Ecology (Ecology). The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Table D-6 has been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Table does not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In this subarea, public water supply groundwater rights comprise only about 27 percent of the annual authorization (acre-feet per year) under all the recorded rights. This small percentage relationship with other uses is somewhat unusual. The cause is the fact that the water right

authorization for fish propagation of 2,815 acre-feet per year is approximately 98 percent of the authorizations for all uses other than public water supply and 72 percent of total authorizations. Water rights for all uses in this subarea for other than fish propagation and public water supply are for minimal annual quantities.

Table D-1 Aquifer Characteristics Data
West Kitsap Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
BIG BEEF									
25N/01W-22A04	42.00	-218.00	-264.00	48.00	150000	0.0005000	0.00		BIG BEEF FISHERIES TH-1, AQUIFER C WELL NO. 3
25N/01W-14E01	15.00	-109.00	-134.00	22.00			24.62	2150	
25N/01W-14G02	240.00	240.00	240.00	41.00			0.00		ROCKRIDGE
25N/01W-19B01	44.00	-154.08	-164.67	-121.40			1.88	40	SCENIC BEACH STATE PARK
25N/01W-18R01	40.00				2100				DUPAR CAMP SCENIC BEACH

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

TABLE D-2
 SUBAREA 4 - WEST KITSAP
 POPULATION PROJECTION

: FAZ : : NOS. :	% IN SUB-AREA:	YEAR									
		1970	1980	1985 (1)	1990	1995 (1)	2000	2010 (1)	2020	2030 (2)	2040 (2)
9005	76%	873	1,613	2,113	2,612	2,939	3,265	3,965	4,665	5,364	6,064
9006	69%	1,276	2,416	3,256	4,096	4,519	4,942	6,070	7,198	8,325	9,453
TOTAL		2,149	4,030	5,369	6,708	7,457	8,207	10,035	11,862	13,690	15,517

- (1) Linearly extrapolated.
- (2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE D-3

SUBAREA 4 - WEST KITSAP
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9005	Rural	100	0.16	0.21	0.26	0.29	0.33	0.40	0.47	0.54	0.61
	9006	Rural	100	0.24	0.33	0.41	0.45	0.49	0.61	0.72	0.83	0.95
TOTAL				0.40	0.54	0.67	0.75	0.82	1.00	1.19	1.37	1.55
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9005	Rural	100	0.16	0.21	0.26	0.29	0.33	0.40	0.47	0.54	0.61
	9006	Rural	100	0.24	0.33	0.41	0.45	0.49	0.61	0.72	0.83	0.95
TOTAL				0.40	0.54	0.67	0.75	0.82	1.00	1.19	1.37	1.55
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9005	Rural	100	0.16	0.21	0.26	0.28	0.29	0.36	0.42	0.48	0.55
	9006	Rural	100	0.24	0.33	0.41	0.43	0.44	0.55	0.65	0.75	0.85
TOTAL				0.40	0.54	0.67	0.71	0.74	0.90	1.07	1.23	1.40
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9005	Rural	100	0.16	0.21	0.26	0.28	0.29	0.36	0.42	0.48	0.55
	9006	Rural	100	0.24	0.33	0.41	0.43	0.44	0.55	0.65	0.75	0.85
TOTAL				0.40	0.54	0.67	0.71	0.74	0.90	1.07	1.23	1.40

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE D-4

SUBAREA 4 - WEST KITSAP
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG FACTOR	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9005	Rural	3.0	0.48	0.63	0.78	0.88	0.98	1.19	1.40	1.61	1.82
	9006	Rural	3.0	0.72	0.98	1.23	1.36	1.48	1.82	2.16	2.50	2.84
TOTAL				1.21	1.61	2.01	2.24	2.46	3.01	3.56	4.11	4.66
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9005	Rural	3.0	0.48	0.63	0.78	0.88	0.98	1.19	1.40	1.61	1.82
	9006	Rural	3.0	0.72	0.98	1.23	1.36	1.48	1.82	2.16	2.50	2.84
TOTAL				1.21	1.61	2.01	2.24	2.46	3.01	3.56	4.11	4.66
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9005	Rural	3.0	0.48	0.63	0.78	0.84	0.88	1.07	1.26	1.45	1.64
	9006	Rural	3.0	0.72	0.98	1.23	1.29	1.33	1.64	1.94	2.25	2.55
TOTAL				1.21	1.61	2.01	2.13	2.22	2.71	3.20	3.70	4.19
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9005	Rural	3.0	0.48	0.63	0.78	0.84	0.88	1.07	1.26	1.45	1.64
	9006	Rural	3.0	0.72	0.98	1.23	1.29	1.33	1.64	1.94	2.25	2.55
TOTAL				1.21	1.61	2.01	2.13	2.22	2.71	3.20	3.70	4.19

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE D-5

SUBAREA 4 - WEST KITSAP
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB-AREA :	WATER USE CATEGORY :	YEAR						STRAIGHT-LINE	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	0.43	0.54	0.60	0.66	0.80	0.95	1.10	1.24
Domestic/Single Family	(6)	0.11	0.13	0.15	0.16	0.20	0.24	0.27	0.31
Commerical/Industrial	(7)	0	0	0	0	0	0	0	0
Irrigation	(8)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Fish Propagation	(9)	2.51	2.51	2.51	2.51	2.51	2.51	2.51	2.51
Stock Watering	(10)	0	0	0	0	0	0	0	0
TOTAL Scenario 1		3.10	3.23	3.31	3.38	3.57	3.75	3.93	4.11
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	0.43	0.54	0.60	0.66	0.80	0.95	1.10	1.24
Domestic/Single Family	(6)	0.11	0.13	0.15	0.16	0.20	0.24	0.27	0.31
Commerical/Industrial	(7)	0	0	0	0	0	0	0	0
Irrigation	(8)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Fish Propagation	(9)	2.51	2.51	2.51	2.51	2.51	2.51	2.51	2.51
Stock Watering	(10)	0	0	0	0	0	0	0	0
TOTAL Scenario 2		3.10	3.23	3.31	3.38	3.57	3.75	3.93	4.11
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	0.43	0.54	0.57	0.59	0.72	0.85	0.99	1.12
Domestic/Single Family	(6)	0.11	0.13	0.14	0.15	0.18	0.21	0.25	0.28
Commerical/Industrial	(7)	0	0	0	0	0	0	0	0
Irrigation	(8)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Fish Propagation	(9)	2.51	2.51	2.51	2.51	2.51	2.51	2.51	2.51
Stock Watering	(10)	0	0	0	0	0	0	0	0
TOTAL Scenario 3		3.10	3.23	3.27	3.30	3.46	3.63	3.79	3.96
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	0.43	0.54	0.57	0.59	0.72	0.85	0.99	1.12
Domestic/Single Family	(6)	0.11	0.13	0.14	0.15	0.18	0.21	0.25	0.28
Commerical/Industrial	(7)	0	0	0	0	0	0	0	0
Irrigation	(8)	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Fish Propagation	(9)	2.51	2.51	2.51	2.51	2.51	2.51	2.51	2.51
Stock Watering	(10)	0	0	0	0	0	0	0	0
TOTAL Scenario 4		3.10	3.23	3.27	3.30	3.46	3.63	3.79	3.96

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE D-6

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
WEST KITSAP

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T24N, R01W						
Lara Lee, Inc. (Wildcat Lake)	24N 01W 02	G1-24482C	20	.03	3	Cl.4-281249
Gabes Water Works Miles	24N 01W 03M 24N 01W 03C	G1-22823C G1-23115C	20 4.5	.03 .01	8.1 2	Cl.4-26940M
Iliad, Inc. (Green Mt. Acres)	24N 01W 04	G1-23528C	35	.05	14.5	Cl.4-29594N
Symington of Seattle (Frog Pond Wtrs.)	24N 01W 05J	G1-22045L	130	.19	145.6	Cl.1-26627B 2 Wells
Symington of Seattle (Frog Pond Wtrs.)	24N 01W 05P 24N 01W 05G	G1-22046C	123	.18	138	Cl.1-26627B
Wilde & Eriks	24N 01W 05F	G1-24719P	120	.17	28.8	
Lara-Lee, Inc. (Camp David)	24N 01W 06R	G1-22872C	60	.09	19	Cl.2-10838Y
Lara-Lee, Inc. (Camp David)	24N 01W 08C	G1-23503P	260	.37	13	Cl.2-10838Y
Tahuyeh Lake Assn.	24N 01W 19A	G1*08387C	60	.09	96	Cl.1-871166
Tahuyeh Lake Comm.	24N 01W 19A	G1-22639C	184	.26	154	Cl.1-871166
Tahuyeh Lake Comm.	24N 01W 19A	G1-23842C	90	.13	100	(s) Cl.1-871166
Mission View Corp.	24N 01W 29	G1-21745C	60	.09	11	Cl.4-553505
Subtotal			1,166.5	1.69	633	

TABLE D-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T24N, R02W						
Harbor Water Co. (Sivo Acres)	24N 02W 14P	G1-24171C	50	.07	10	C1.4-239116
Holly Water System	24N 02W 19K	G1-21996C	60	.09	16	C1.2-33690C
Roland & Roland	24N 02W 23J	G1-23923C	50	.07	20	
Roland & Roland	24N 02W 23Q	G1-24147C	<u>55</u>	<u>.08</u>	<u>12.5</u>	
Subtotal			215	.31	58.5	
T25N, R01W						
Bronow	25N 01W 14N	G1-24374C	30	.04	4	
Anderson Hill Home	25N 01W 14J	G1-24778C	31	.04	4.5	C1.4-35927P
Dupar	25N 01W 15	G1*08786C	60	.09	1.5	CU (Inst.) w/I-2.25
Aarts	25N 01W 17	G1-21934C	37.5	.05	20	
Wyckoff Co.	25N 01W 17L	G1-23069C	50	.07	4	
Water Water, Inc. (Misery Point)	25N 01W 17P	G1-23404C	50	.07	10	C1.4-552902
Wash. State Parks & Rec. Comm.	25N 01W 19	G1*10162C	25	.04	5	C1.1t-SP780J
Wash. State Parks & Rec. Comm.	25N 01W 19H	G1-20821C	40	.06	15	C1.1t-SP780J
Camp Fire Girls	25N 01W 19	G1-21145C	70	.10	6	
Hood Canal Highland	25N 01W 19L	G1-23430C	95	.14	19.5	C1.4-340198
Priddy (Priddy Vista)	25N 01W 20D	G1*04622C	47	.07	56	C1.2-69350E
Wyckoff Co. (Seabeck)	25N 01W 21M	G1-23061C	50	.07	6	C1.4-76960A
Villwock	25N 01W 23F	G1-23392B	30	.04	2	CU (Inst.) w/I-5
Morris	25N 01W 23Q	G1-24076C	30	.04	6.5	
Hughes	25N 01W 23K	G1-24999P	8	.01	4.5	
Jones	25N 01W 24H	G1-23967C	12	.02	3	
Harbor Water Co. (Graystone)	25N 01W 24J	G1-24920C	100	.14	25	C1.4-36679P
Chatel	25N 01W 33K	G1-23064C	55	.08	75.6	
Jewell	25N 01W 35N	G1*11121P	200	.29	8.3	

TABLE D-6 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T25N, R01W continued						
Harbor Water Co. (Freddie Lane) Subtotal	25N 01W 35Q	G1-24942C	<u>150</u>	<u>.22</u>	<u>75</u>	C1.4-39944X
			1,170.5	1.68	351.4	
TOTALS			<u>2,552</u>	<u>3.68</u>	<u>1,042.9</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE D-6 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T24N, R02W							
Sweeney	24N 02W 08	G1*10867C	D	10	.01	1	
Christiansen	24N 02W 13P	G1-23437C	D	19	.03	1	
Clark	24N 02W 19	G1*08500C	D	8	.01	1	
Davis	24N 02W 20D	G1-23495C	<u>D</u>	<u>4.5</u>	<u>.01</u>	<u>2</u>	
Subtotal				41.5	.06	5	
T25N, R02W							
Gardzelewski	25N 02W 34	G1-24205C	<u>D</u>	<u>15</u>	<u>.02</u>	<u>1</u>	
Subtotal				15	.02	1	
T25N, R01W							
Bolon	25N 01W 13D	G1-20007C	D	10	.01	1	
			I-7	35	.05	14	
Wade	25N 01W 14	G1*06768C	D	260	.37	416	CU
			FP				
Gass	25N 01W 14	G1*06823C	D	20	.03	1.8	CU (Inst.)
			WP			6.2	
Sicks	25N 01W 14K	G1-20684C	D	20	.03	2	CU (Inst.)
			I-10			20	
Univ. of Wash.	25N 01W 15R	G1-22382C	FP	300	.43	480	
Dupar	25N 01W 15	G1*08786C	I-2.25			4.5	CU (Inst.) w/DM
Coll. of Fish.	25N 01W 15R	G1-23284C	D	30	.04	2	CU
			C&I				
Schlehuber	25N 01W 21R	G1*11353C	D	15	.02	1	
Univ. of Wash.	25N 01W 22G	G1-23559C	FP	1,200	1.73	1,920	
Villwock	25N 01W 23F	G1-23392B	<u>I-5</u>			<u>5</u>	CU (Inst.) w/DM
Subtotal			<u>I-24.5</u>	<u>1,890</u>	<u>2.71</u>	<u>2,873.5</u>	
TOTALS			<u>I-24.5</u>	<u>1,946.5</u>	<u>2.79</u>	<u>2,879.5</u>	

TABLE D-6 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
GRAND TOTALS				4,498.5	6.47	3,922.4	

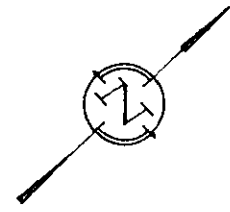
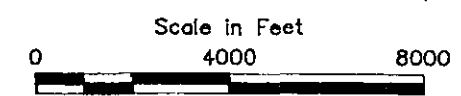
Footnotes:

- (1) Use abbreviations are as follows: D - Domestic Supply; I-____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.



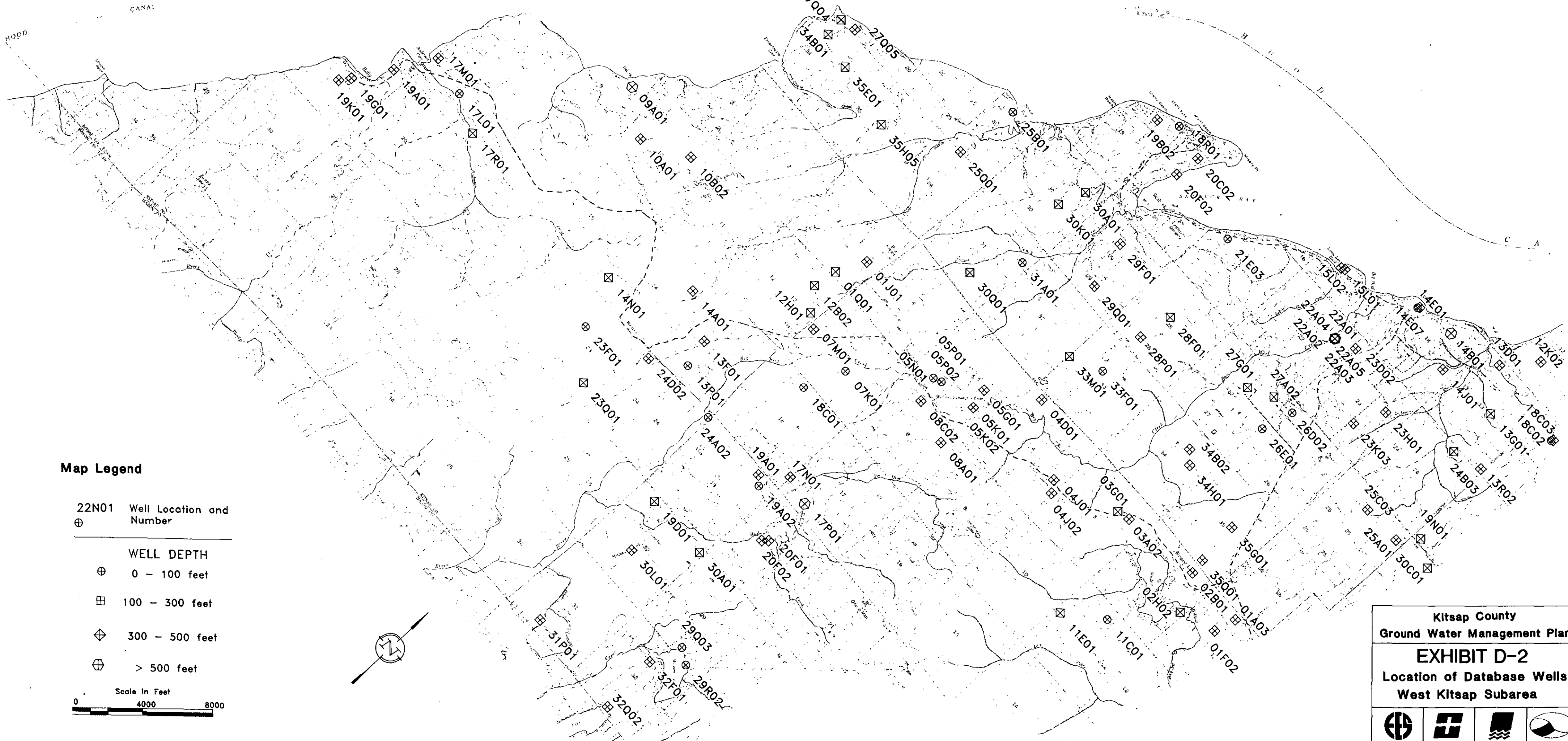
Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

(Based on Deeter, 1979)
 Note: Refer to Volume I, Section II.4.B for descriptions of units



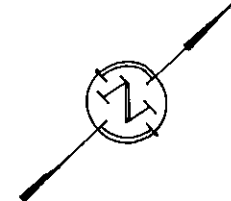
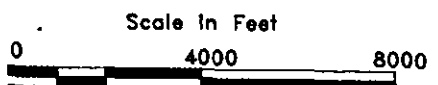
Kitsap County
Ground Water Management Plan

EXHIBIT D-1
Geologic Characteristics Map
West Kitsap

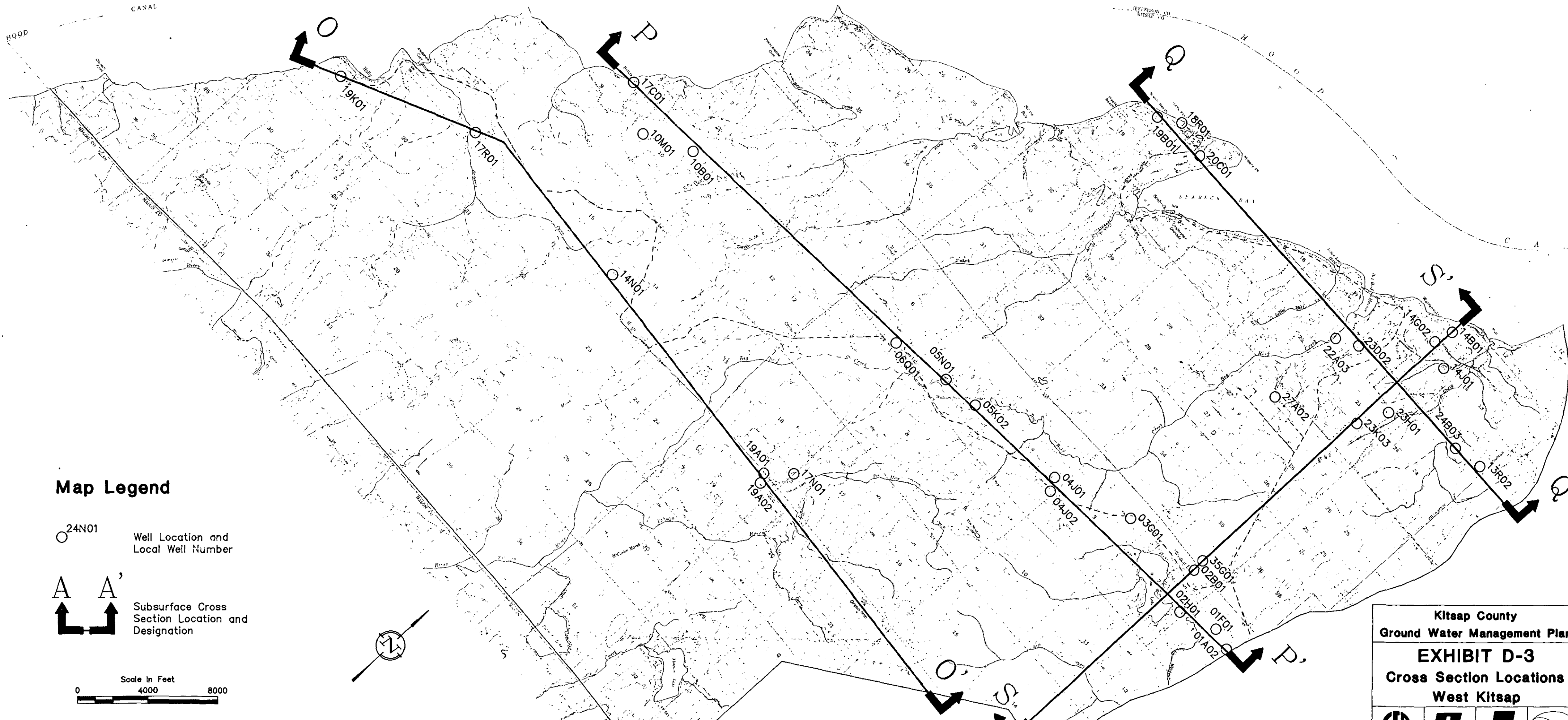


Map Legend

- 22N01 Well Location and Number
- ⊕ WELL DEPTH
- ⊕ 0 - 100 feet
- ⊞ 100 - 300 feet
- ⊠ 300 - 500 feet
- ⊕ 500 feet



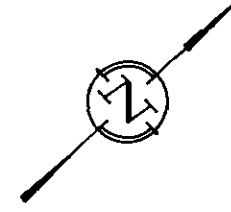
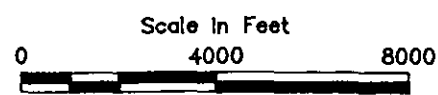
Kitsap County
Ground Water Management Plan
EXHIBIT D-2
Location of Database Wells
West Kitsap Subarea



Map Legend

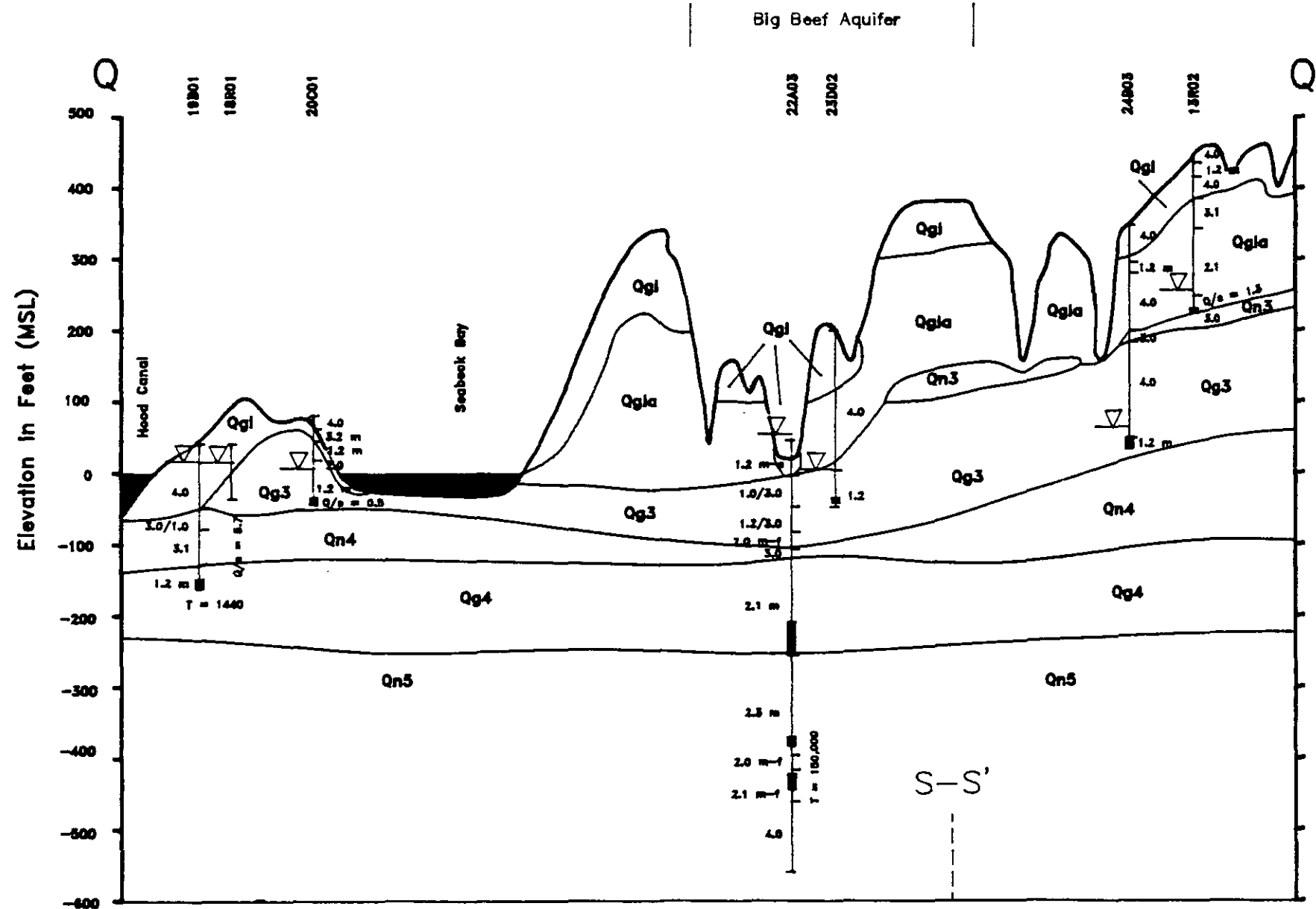
○ 24N01 Well Location and Local Well Number

A A' Subsurface Cross Section Location and Designation

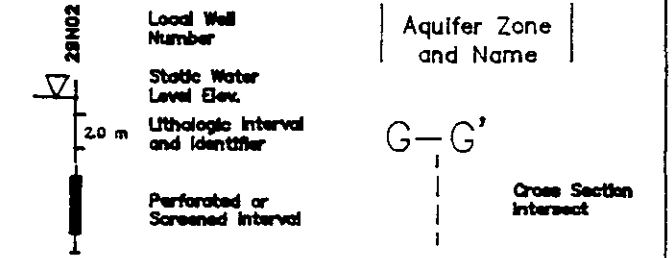


**Kitsap County
Ground Water Management Plan
EXHIBIT D-3
Cross Section Locations
West Kitsap**





CROSS SECTION LEGEND



LITHOLOGY

- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 SILTY SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 SILTY SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SILT/CLAY Matrix (as TR)
 - 5.0 Bedrock
- (f.m.c. Grain Size of Sand Fraction (fine, medium, coarse))
- T Transmissivity (gpd/ft) calculated from controlled pumping tests
- q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records
- Note: Refer to Table I-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

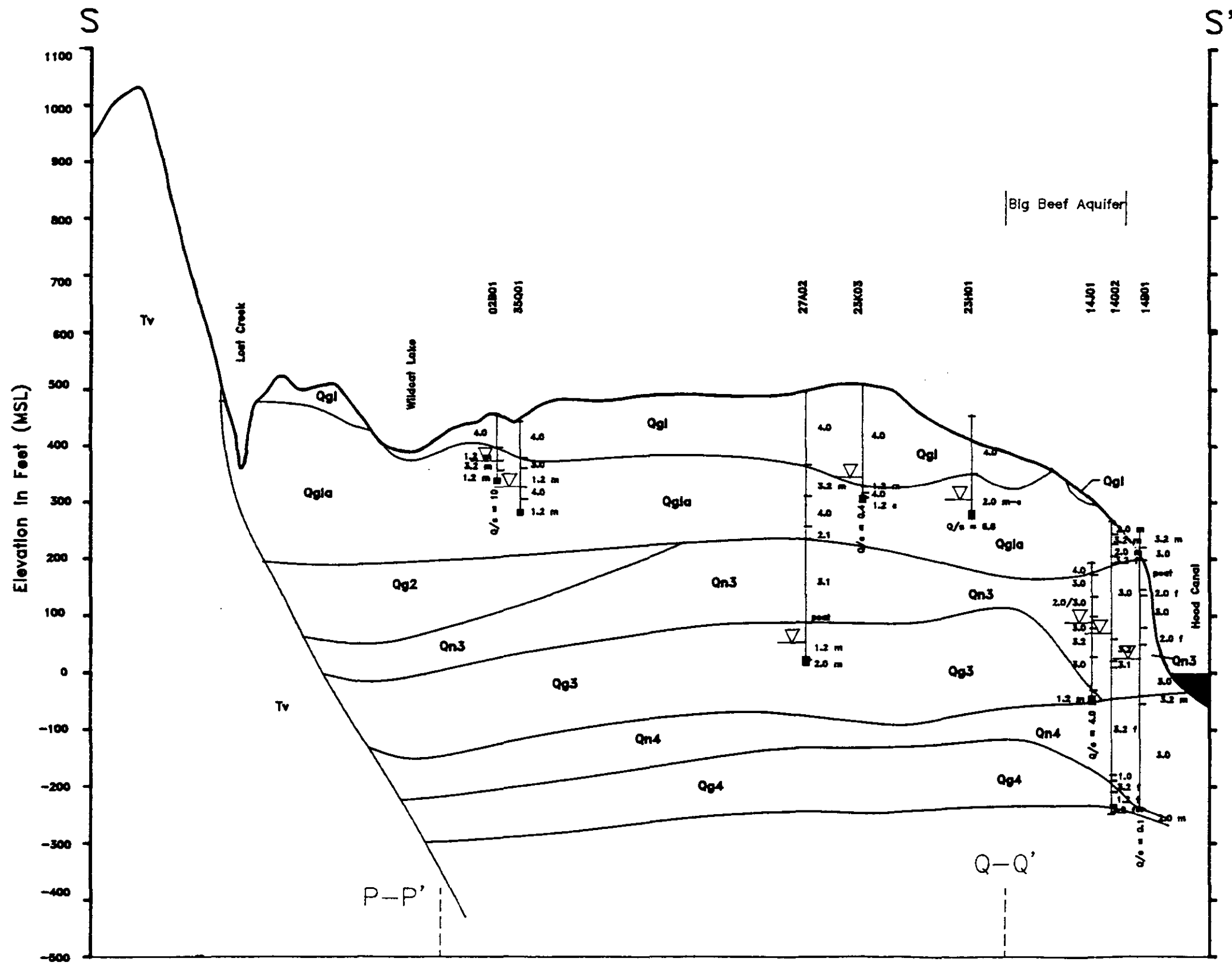
Horizontal Scale in Feet
0 4000 8000

Vertical Scale in Feet
0 200 400
Vertical Exaggeration x 20

Kitsap County
Groundwater Management Plan

EXHIBIT D-6 HYDROGEOLOGIC CROSS SECTION Q-Q'





CROSS SECTION LEGEND

	Local Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval	Aquifer Zone and Name G-G' --- Cross Section Interval
--	--	--

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Coarsely SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Coarsely SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, Silty/Clay Matrix (as TIF)
5.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g. Qg1, On1)

Horizontal Scale In Feet

0 4000 8000

Vertical Scale In Feet

0 200 400

Vertical Exaggeration x 20

Kitsap County Groundwater Management Plan

EXHIBIT D-7 HYDROGEOLOGIC CROSS SECTION S-S'



Map Legend

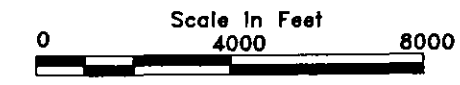
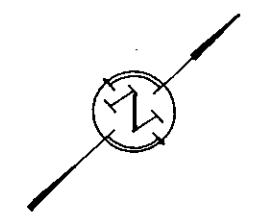


Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

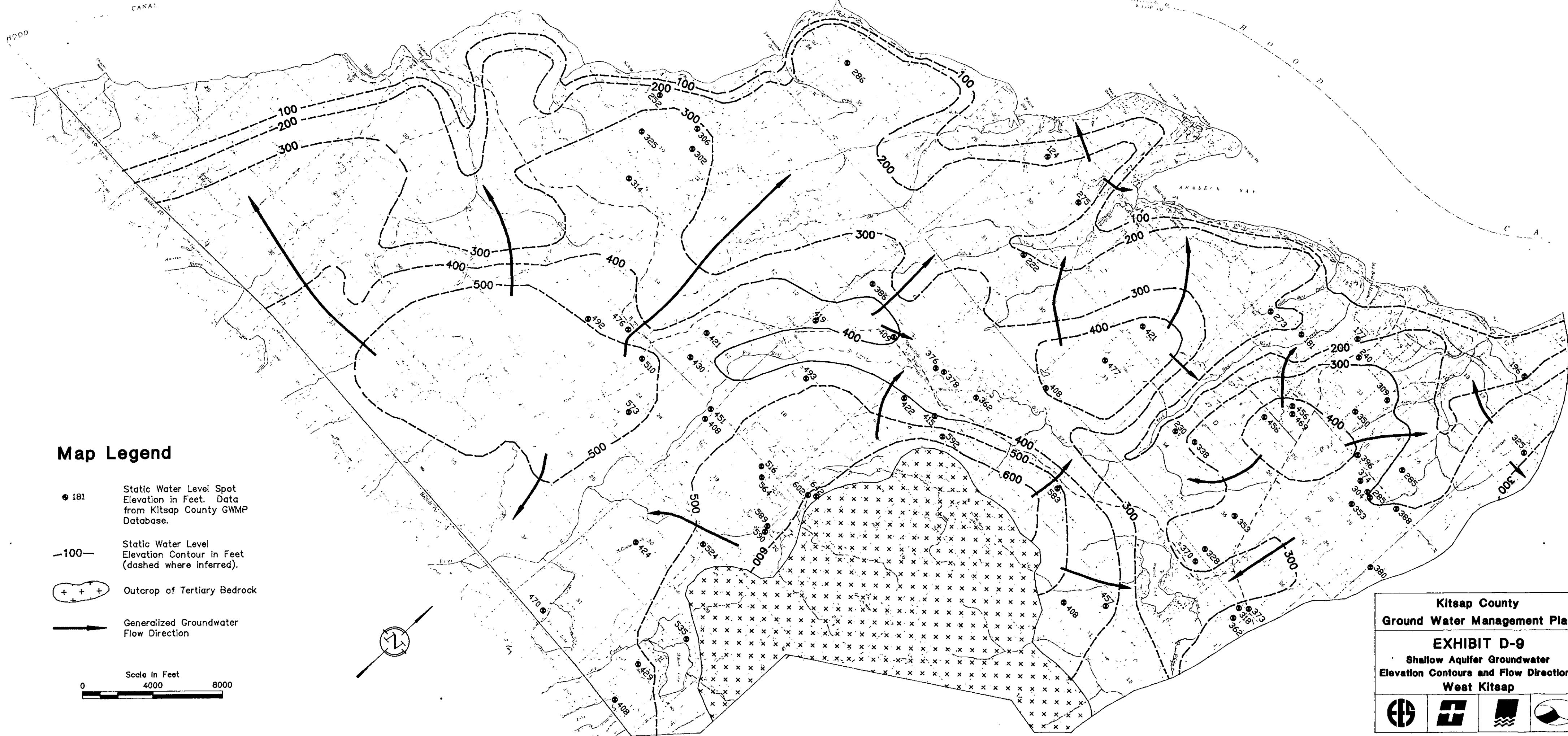
34H01



Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.

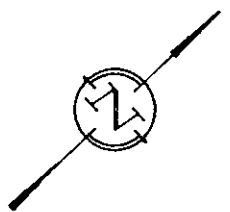


Kitsap County Ground Water Management Plan			
EXHIBIT D-8 Location of Principal Aquifers West Kitsap Subarea			



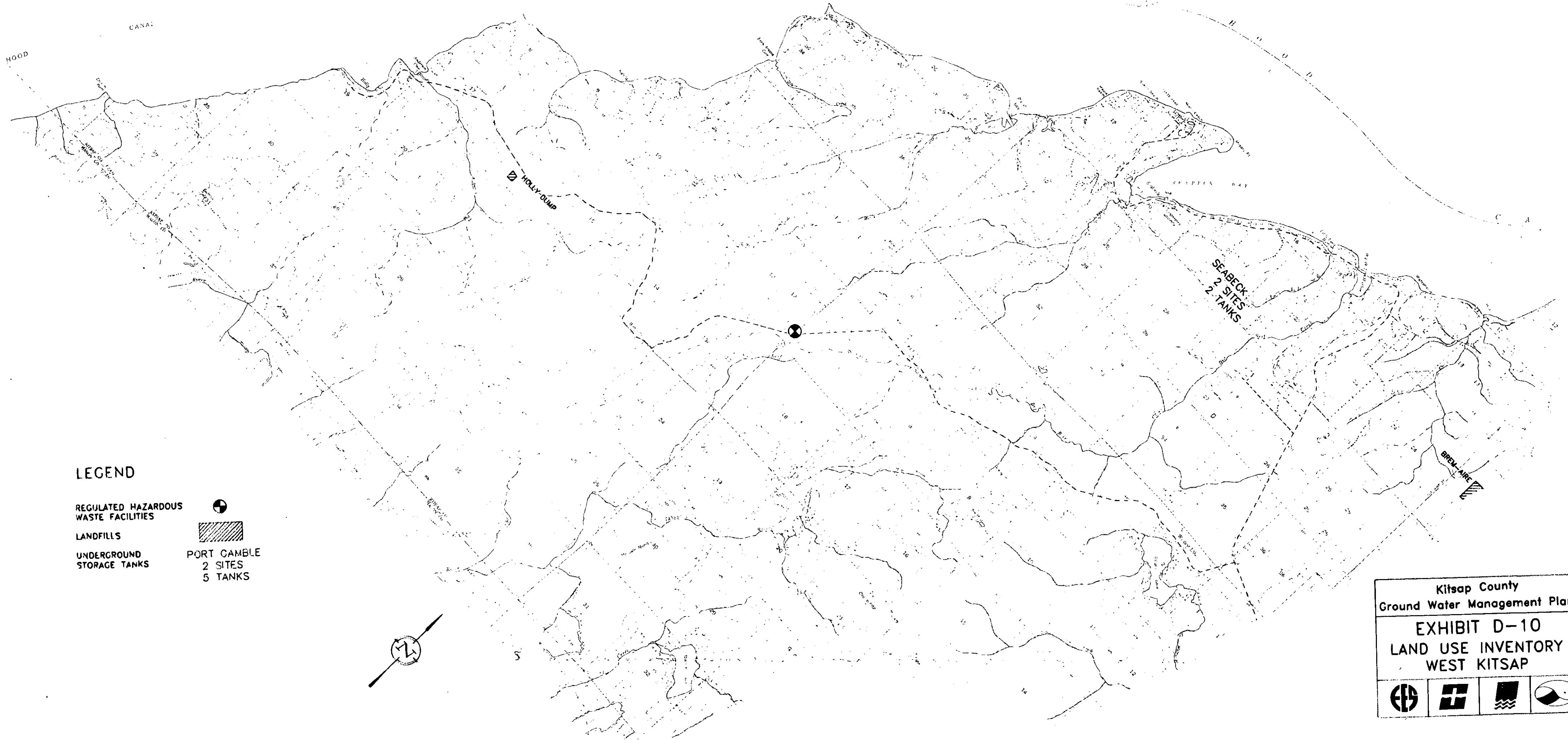
Map Legend

- 181 Static Water Level Spot Elevation in Feet. Data from Kitsap County GWMP Database.
- 100- Static Water Level Elevation Contour in Feet (dashed where inferred).
- + + + Outcrop of Tertiary Bedrock
- Generalized Groundwater Flow Direction



Kitsap County
Ground Water Management Plan

EXHIBIT D-9
 Shallow Aquifer Groundwater
 Elevation Contours and Flow Directions
 West Kitsap





LEGEND

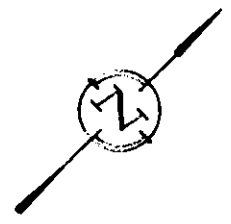
REGULATED HAZARDOUS
WASTE FACILITIES





LANDFILLS

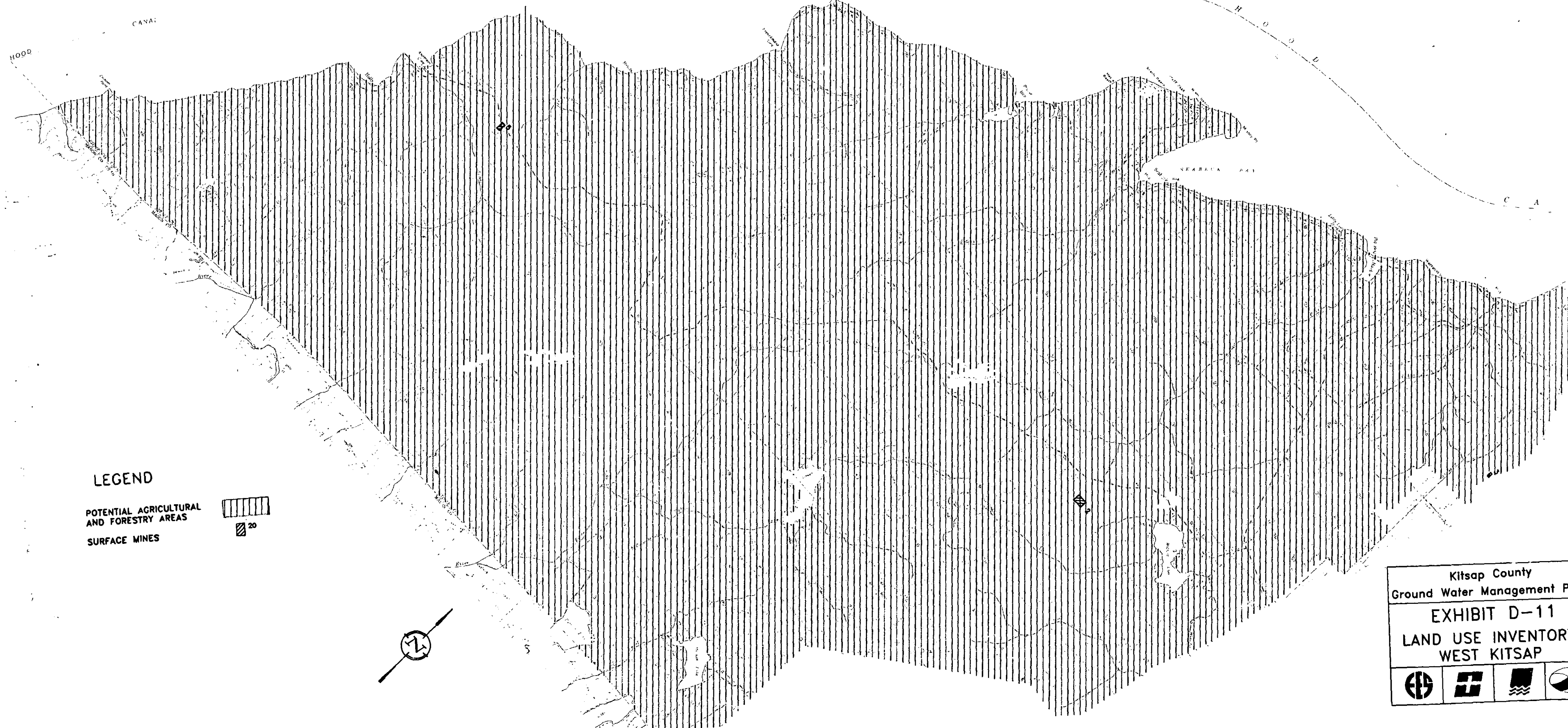
UNDERGROUND
STORAGE TANKS

 PORT CAMBLE
2 SITES
5 TANKS



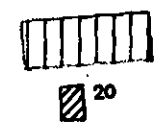


Kitsap County Ground Water Management Plan			
EXHIBIT D-10 LAND USE INVENTORY WEST KITSAP			
			

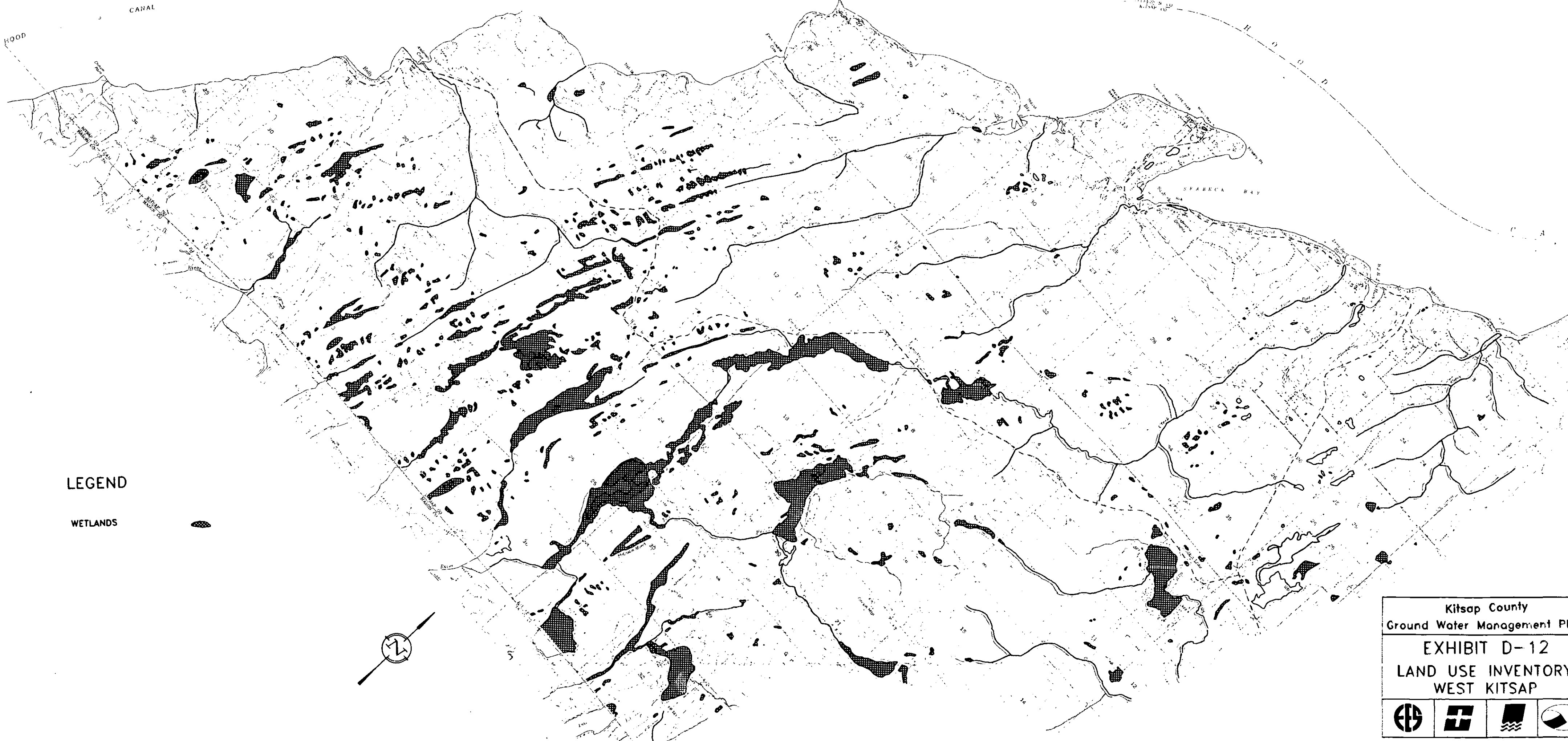


LEGEND

POTENTIAL AGRICULTURAL
AND FORESTRY AREAS
SURFACE MINES

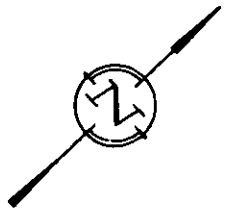


Kitsap County Ground Water Management Plan			
EXHIBIT D-11 LAND USE INVENTORY WEST KITSAP			

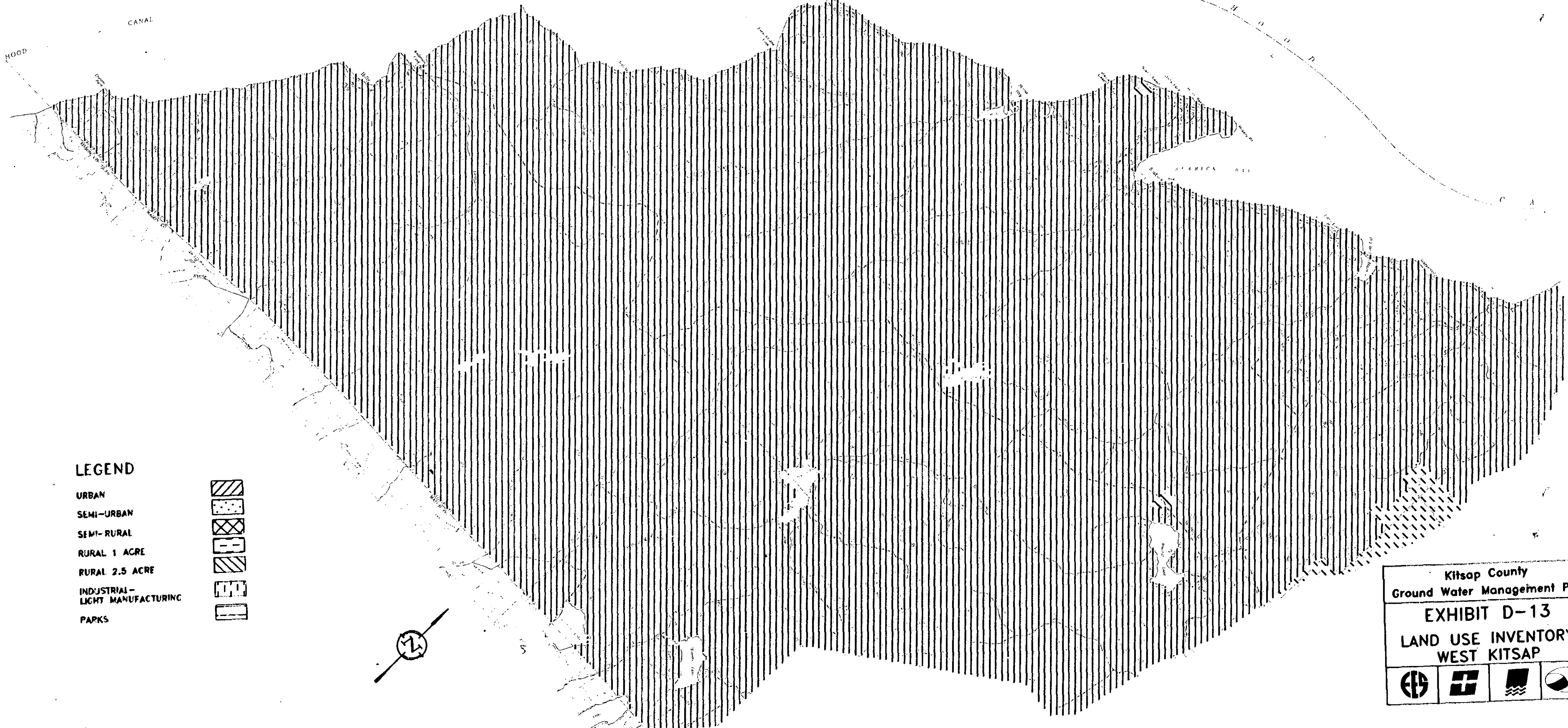


LEGEND








WETLANDS







Kitsap County Ground Water Management Plan			
EXHIBIT D-12 LAND USE INVENTORY WEST KITSAP			



LEGEND

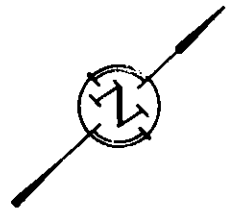
- URBAN 
- SEMI-URBAN 
- SEMI-RURAL 
- RURAL 1 ACRE 
- RURAL 2.5 ACRE 
- INDUSTRIAL - LIGHT MANUFACTURING 
- PARKS 

Kitsap County Ground Water Management Plan			
EXHIBIT D-13			
LAND USE INVENTORY WEST KITSAP			
			



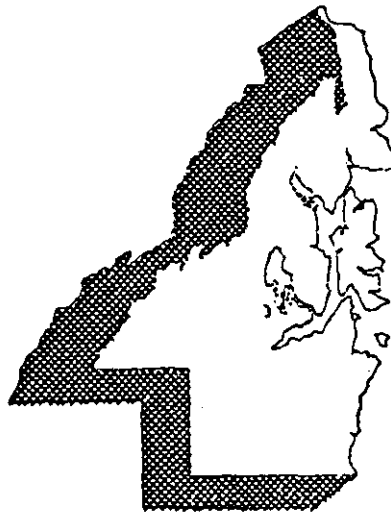
LEGEND

WELL SITE



Kitsap County			
Ground Water Management Plan			
EXHIBIT D-14			
WATER QUALITY DATA			
ABOVE MCL			
WEST KITSAP			

APPENDIX E



APPENDIX E

SOUTH KITSAP

1. DRAINAGE AND TOPOGRAPHY

The topography of the South Kitsap subarea is similar to all other subareas with the exception of the topographic high of Gold Mountain, elevation 1761, and the surrounding hills which comprises the northwest corner of the subarea. The drainage pattern (see Volume I, Exhibit II-7) is unique in the County with generally large, elongated, and SSW-NNE trending basins. This may be a reflection of the direction of the Pleistocene ice flows. Basins 305, 268, and 275 have a high value of low flow per unit area which may represent a large groundwater component. No basin in the subarea has an anomalously low value of low flow per unit area.

2. GEOLOGY

A. Surficial Geology

For presentation purposes the South Kitsap subarea has been split into two parts, west and east. The surface geology for the two is similar but does have some interesting differences. Unit 1 crops out in both the west and the east. In the west (see Exhibit E-1) the bedrock unit is comprised of Tertiary volcanics and the outcrops of Unit 1 in the east (see Exhibit E-2) are comprised of the Blakeley Formation. In the west, elongated peat deposits of Unit 4 occur trending SSW-NNE. These deposits of Unit 4 accentuate the topographic reflection of the direction of Vashon ice movement in this subarea. Along the western edge of Exhibit E-2 are large north-south trending deposits of Units 3, 4, and 7. This may be interpreted as being a surface expression of a large outwash channel and an ancient lake or lakes.

B. Subsurface Geology

The subsurface geology of the South Kitsap Subarea is represented in Exhibits E-5 through E-11. Exhibits E-3 and E-4 show the location of the database wells in this subarea. Cross section A-A' (see Exhibit E-7) is traced through an area that contains very few data points, especially to the south. Exhibit E-8 shows some shallow domestic wells completed in perched water bearing zones in unit Qg1. A far greater number of wells are completed in Units Qg1a, Qg2, and Qg3. Several wells in Exhibits E-9 and E-10 are completed in Unit Qg1a but no wells along the trace of the other cross sections, Exhibits E-7, E-8, and E-11, are completed there.

where?

Several wells on each cross section are completed in Unit Qg2. Exhibit E-9 shows four wells (Wells 16G02, 16G05, 28C01, 09G02) that are completed in Unit Qg3 with each having a calculated transmissivity value. These values are surprisingly consistent with a range of 450 to 1400 gpd/ft yet on Exhibit E-11 a well completed in the same unit, albeit several miles to the west, indicates a transmissivity of 100,000 gpd/ft. This demonstrates the variability of the characteristics of these units. A few wells are completed in each of the Units Qg4 and Qg5. When compared to other subareas the number of deep wells completed in these two units is small.

3. PRINCIPAL AQUIFERS

eight are shown
Seven defined aquifer systems occur within the South Kitsap Subarea; all are situated in the northern half of the subarea (see Exhibits E-12 and E-13). These are: Clam Bay, Gorst, North Lake-Bremerton South, Port Orchard, Salmonberry, Yukon, and Wilson Creek. Aquifer characteristics are presented in Table E-1.

13
The Clam Bay aquifer system (see Exhibit E-~~12~~) is noted on the north end of cross section C-C' (see Exhibit E-9). Several wells (see Table C-1) are completed in this aquifer system which is found northwest of Manchester. This silty sand and gravel aquifer is encountered from approximately sea level to 150 feet below sea level (note Well 16G05, Exhibit E-9) within unit Qg3. The extent of this unit is limited by the occurrence of the surrounding bedrock (Unit Tb, Blakeley Formation) Therefore, subsequent expansion of the boundaries of this aquifer seems unlikely.

Yes I do, and see 3 screens in intervals in 3 separate units
3
The Yukon aquifer system (see Exhibit E-~~12~~) is noted on cross section C-C' (see Exhibit E-9). Table E-1 lists some of the wells used to delineate the aquifer boundaries. This sand and gravel aquifer is encountered from approximately sea level to 150 feet below sea level (note Well 33G02, Exhibit E-9) within Unit Qg3. The northern boundary is indicated by the absence of a productive zone in Well 28C01. The extent of the aquifer in all other directions is poorly defined.

13
The Wilson Creek aquifer system (see Exhibit E-~~12~~) is noted on cross section F-F' (see Exhibit E-11). Table E-1 lists the wells used to determine the extent of the aquifer. This gravel and sand aquifer was first recognized upon the drilling of Well 10C04. The aquifer is encountered from approximately 150 to 50 feet above sea level (note Wells 10C01 and 03N01, Exhibit E-11) within Unit Qg2. The areal extent of this aquifer is not well defined and could possibly extend appreciably beyond the boundaries as drawn.

13
The Port Orchard Deep aquifer system (see Exhibit E-~~12~~) is noted on the northern end of cross section B-B' (see Exhibit E-8). Several deep wells (partial list on Table E-1) encounter this sand and gravel aquifer from approximately 650 to

1,100 feet below sea level (note Well 25M01, ^{no screen?} Exhibit E-8) within Unit Qg5. Due to the depth of this aquifer and the lack of deep wells outside the immediate area, the extent of the aquifer is not well defined and boundaries probably could be expanded with additional information.

The Salmonberry aquifer system located ¹³ directly south of the Port Orchard Deep aquifer system (see Exhibit E-12) is noted on cross section B-B' and F-F' (see Exhibits E-8 and E-11). This gravel and sand aquifer is encountered from approximately 150 to 250 feet below sea level (see Well 01K01, Exhibits E-8 and E-11) within Unit Qg4. The extent of this aquifer is not well defined and the boundaries could be expanded with addition information.

If this is one system, why are two shown on Ex. E-12?

¹² The Northlake-Bremerton South aquifer system (see Exhibit E-13) is not shown on any cross sections. This system consists of three aquifers. The shallowest is in the southern part of the delineated area and is found from 200 to 250 feet above sea level. This aquifer has a semi-perched behavior and could possibly be intertied by leakage to the two deeper aquifers in the northern portion of the area. The middle aquifer is found from approximately 150 to 200 feet below sea level (note Well 33K02, Table E-1) and is within Unit Qg4. The deeper aquifer is encountered from approximately 450 to 525 feet below sea level (note Well 33L02, Table E-1) within Unit Qg5. Pumping of each of the two deeper aquifers produces minor interference on the other, suggesting possible leakage between them. The shallow aquifer system in the south could possibly contribute groundwater flow to Coulter Creek (see Volume I, Exhibit II-7) and thus the boundaries of this system could be extended far to the south.

¹² The Gorst aquifer system (see Exhibit E-13), found in the Gorst Creek valley at the base of Gold Mountain, is noted on cross section A-A' (see Exhibit E-7). Several wells, some listed in Table E-1, are completed in this very productive sand and gravel aquifer. The aquifer is encountered from 50 feet above to 100 feet below sea level (note Well 36R01 Exhibit E-7) within Unit Qg3. This aquifer system exhibits large values of transmissivity. One important feature of this aquifer system is the potential for a large amount of recharge from the Gold Mountain area. The northern boundary of this aquifer is the bedrock of Unit Tv at Gold Mountain. The boundaries to the south and east are less well defined and could possibly be expanded.

and section F-F' Ex. E-11

looks more like 0 ft. on A-A'

4. GROUNDWATER FLOW SYSTEM

Two (2) groundwater elevation contour maps for the shallow aquifer system in the South Kitsap Subarea are presented in Exhibits E-14 and E-15. These maps cover the west and east portions of the South Kitsap subarea. They illustrate the general water level elevations and directions of horizontal groundwater flow in the shallow aquifer system. Areas of groundwater recharge and discharge can also be inferred from the map.

need to clear this up

Generally, shallow groundwater in this subarea flows either north to Sinclair Inlet, west to Colvos Passage, or south to Carr or Case Inlets. Along with seeps and springs adjacent to the coast, several streams discharge to the north including Blackjack and Gorst Creeks. In the west coastal seeps, springs, and streams discharge groundwater to Colvos Passage. Ollala Creek flows west-southwest and drains the long, steep sided Ollala Valley. (Much of the shallow groundwater from the southern, interior half of the subarea appears to be drawn south to Case and Carr Inlets via a number of streams including Burley, Purdy, Minter, and Coulter Creeks.)

In the western portion of the South Kitsap Subarea there appears to be one recharge area, located in the north-central highlands, from which groundwater flow emanates out radially. In the eastern half of the subarea there appears to be 3 main recharge areas which are all situated around centrally located Long Lake. Some flow from each of these recharge areas discharges into Long Lake, which in turn discharges to Yukon Harbor (Puget Sound) in the northeast via Curley Creek.

5. WATER BALANCE AND RECHARGE

Long-term average water balance components for the South Kitsap subarea are presented in Table II-14, Volume I. Average precipitation is estimated to range between 45 and 55 inches/year; average evapotranspiration between 17 and 19 inches/year; average runoff between 7 and 10 inches/year; and average direct recharge between 21 and 26 inches/year.

Precipitation estimates are based on the analysis of U. S. Weather Bureau data and the precipitation isohyetal presented in Exhibit II-15, Volume I. Evapotranspiration was estimated using the Thornthwaite method assuming a 3- to 5-inch soil moisture holding capacity. Runoff was estimated to be approximately 15 to 20 percent of total precipitation. The runoff multiplier reflects the moderate to high infiltration potential of the area (Exhibit II-13, Volume I).

6. POTENTIAL DEVELOPABLE YIELD

Estimates of potential developable yield (PDY) for the South Kitsap subarea are shown in Table II-15, Volume I. Two set of PDY estimates are presented within the table. The low end estimate (first four columns) assumes the effective recharge area that contributes to groundwater development is confined to the principal aquifer zones. The aquifer zones include Gorst, Port Orchard, Bremerton South, North Lake, Salmonberry, Clam Bay, Yukon, and Wilson Creek. The recharge area to these aquifers was assumed to extend approximately 0.5 miles beyond the inferred limits of the aquifers which are shown on Exhibit II-8, Volume I, (exclusive of areas that extend into Puget Sound).

The high end estimate of PDY (column 5 through column 8 of Table II-15, Volume I) assumes that the entire subarea, with the exception of bedrock and the high relief areas in vicinity of Puget Sound, contributes recharge to the groundwater system.

"Shallow or deep?"

Both estimates assume that a percentage of the total long-term average recharge within specified areas can be economically captured for development without imposing significant impacts on the hydrologic system (see Volume I, Section II.C.10).

The estimated recharge areas and recharge rates for the principal aquifers within the South Kitsap subarea are presented in Table II-15, Volume I. The PDY for these aquifer is estimated to be between 1.1 and 12.8 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively). The recharge areas for the Port Orchard, Bremerton South, North Lake, and Salmonberry aquifers as well as the Clam Bay and Yukon aquifers coalesce thus the two sets of aquifers were treated as two lumped aquifer systems.

Why isn't this discussed in "Principal Aquifers" section?

what happened to the 21-26 in DS on p. E-4?

The PDY for the entire subarea based on a recharge rate of 22 inches/year and a total recharge area of 119 square miles is estimated to be between 37.4 and 62.3 MGD (i.e. for C1 = 0.3 and C2 = 0.5, respectively).

Existing withdrawal (average day) from the subarea based on 1985 water use data is approximately 5.38 MGD which falls well below the lower bound of the PDY estimate. Groundwater development is projected to increase to approximately 12.15 MGD by the year 2040. This level of development lies near the upper limit of the PDY estimate for the principal aquifers but well below the lower limit of the PDY estimate for the entire subarea.

There are insufficient water level trend data and other hydrologic information to assess whether present levels of development are creating adverse impacts within the subarea.

7. LAND USE AND WATER QUALITY ANALYSIS

A. Land Use Activities

The survey of existing and historical land use in the South Kitsap subarea with potential for impacting groundwater quality are depicted in Exhibits E-16 through E-27 and are discussed according to the Office of Technology Assessment's (OTA) categories where appropriate.

(1) Category 1 - Sewered/Unsewered Areas

Existing sewered areas within the South Kitsap subarea include the Cities of Port Orchard, Manchester, and portions of

Bremerton. The population living outside of these areas utilize on-site sewage disposal systems. Potential future sewered areas are defined as having an urban or semi-urban classification. Both existing and future sewered areas are depicted on Exhibits E-16 and E-17. In addition, the county operates one sludge application facility in this subarea which is located on Exhibit E-18.

(2) Category 2 - Landfills/Hazardous Waste Sites/Underground Storage Tanks

There are several historical landfills located within the South Kitsap subarea, including the County-owned Ollala site, the municipal site at Port Orchard, and the following privately owned sites; the Zinc dump near Port Orchard, and Norseland near the Bremerton Airport. Demolition sites which are currently operating include Bremerton Auto, which has public access, Childress, and Morrison Sand and Gravel, which both have private access. A total of 10 regulated hazardous waste sites in the county are located in this subarea, with the main concentrations in the Port Orchard and Manchester areas. This includes the Strandley Scrap Metal/Manning Property which is on the Superfund list. This site, located near the Pierce Kitsap County border, was used to salvage transformers from 1972 to 1983. Polychlorinated biphenyls (PCBs) were found to be present in samples taken from the site. The majority of reported underground storage tanks can also be found in the Port Orchard and Manchester areas, with 156 tanks reported at Port Orchard and 44 reported in Manchester. Regulated hazardous waste sites, numbers of underground storage tanks, and locations of current and historical landfills are shown on Exhibits E-18 and E-19.

(3) Category 3 - Transportation

Major transportation corridors running through the South Kitsap-Bremerton subarea include State Routes (SR) 3, 16, and 160. The state Department of Transportation reports annually on accident frequency on state roads. The accident figures for transportation corridors indicate the potential for spills along specific sections of road. Values for the number of accidents from 1986 and accident rates for sections of state and federal highways are shown in Exhibits E-22 and E-23. The South Kitsap subarea also contains an extensive rail system to the Bangor Submarine Base which is shown. In addition to materials spills, transportation corridors contain right-of-ways on which herbicides and pesticides may have been applied for weed control.

(4) Category 4 - Agricultural/Mining

The South Kitsap subarea has a large surface area for potential agricultural and forestry use, even with the urbanized areas of Port Orchard and Manchester, as can be seen in Exhibits E-20 and E-21. The areas shown are currently classified as Rural (2.5 acre), meaning that the maximum density allowable will ultimately be only one dwelling unit for every 2.5 acres. Application of herbicides and pesticides from this type of land use might potentially affect groundwater quality. Agricultural crops include raspberries, Christmas trees, large areas of grass pasture, and smaller areas in vegetables. Agricultural pesticides used include dicamba, picloram, methomyl, simazine, atrazine, hexazinone, and simazine. Forest plantations throughout the county are normally sprayed with chemical herbicides once or twice during their sixty year life. This spraying occurs either during the winter while the trees are dormant, or during the early spring before the new growth has obtained three-quarters of its growth. Three surface mining sites were located and are also shown on Exhibits E-20 and E-21 as well.

(5) Category 6 - Wetlands

Wetland areas may indicate an area of groundwater-surface water interaction. Locations of wetland areas were obtained from the National Wetlands Survey completed by the Department of Interior's Fish and Wildlife Service. These locations were mapped for South Kitsap and are displayed in Exhibit E-24 and E-25.

(6) Land Use/Zoning

Each of the subareas have land use policies in place which have been prepared by Kitsap County and the cities within each subarea. Exhibits E-26 and E-27 display the future land use categories for the South Kitsap subarea, according to the Kitsap County Department of Community Development.

B. Water Quality Trends

Water quality trends for the indicator parameters discussed in Volume I, Section II, Approach and Findings, were performed for data within the South Kitsap-West and South Kitsap-East subareas. The analysis was completed separately for shallow and deep wells, using a 100 foot depth as the cutoff between shallow and deep wells. For South Kitsap-West, a total of 27 wells, 6 shallow and 21 deep, were used in the trending analysis. For South Kitsap-East, a total of 113 wells, 29 shallow and 84 deep

were used. Exhibits E-28 and E-29 present the location of wells from which water quality observations above the maximum contaminant level were observed.

Data did not exist for the following indicator parameters:

- Cyanide
- Copper
- Methylene Chloride
- Tetrachloroethylene
- 1,1,1-Trichloroethane
- Trichloroethylene
- Mercury
- Zinc
- Boron
- Phenols
- PCB
- Tin
- BTX
- TOX, TOC
- Indicator Pesticides

Trend plots for the remainder of indicator parameters can be seen in Technical Appendix H. Overall, no significant trends were calculated for any of the indicator parameters from either the shallow or the deep wells. Iron and manganese levels were found to be higher than secondary standards in several of the wells

C. Sensitive Areas

Existing water quality data does not indicate any areas sensitive to land use activity in the South Kitsap subarea, although the amount of data for trending purposes is limited. The majority of the principal aquifer zones throughout the county are located at relatively deep depths and are protected from surface contamination sources by low permeability layers. However, ongoing water quality investigations at the Strandley Scrap Metal site should continue to be evaluated.

8. WATER USE AND WATER RIGHTS

A. Population

Based on the Puget Sound Council of Governments (PSCOG), June 1988, Population and Employment Forecast, the estimated existing population for the South Kitsap Subareas (West and East) is approximately 51,040 (1989). Future population is estimated to increase from 73,308 in 2010 to

104,098 in 2040. These population figures are summarized on Tables E-2 and E-3 by Forecast Analysis Zones (FAZs). Approximately 55 percent of the population within these subareas is located in the rural area, with about 45 percent of the population located in the semi-urban/rural areas. Approximately 73 percent of the population is located in the South Kitsap - East Subarea and the remaining 27 percent is located in the South Kitsap - West Subarea.

B. Water Demand

(1) Municipal and Domestic

Average and peak day municipal and domestic water demand projections are population driven. Average day demands were derived based on an assumed average gpcd for three levels of development (i.e., urban, semi-urban/rural, and rural) to reflect varying mixes of residential, commercial, and industrial customers. Average per capita demands of 175, 140, and 100 gpd were assumed for existing conditions for urban, semi-urban/rural, and rural areas, respectively. Peak day demands were derived from average day demands by multiplying by an assumed peak to average day factor of 2.3, 3.0, and 3.0 for urban, semi-urban/rural, and rural areas, respectively. These average and peak day numbers are consistent with existing water demands experienced by utilities in Kitsap County and similar areas of the State.

Average day water demand is summarized on Tables E-4 and E-5 and peak day demand is summarized on Tables E-6 and E-7. Existing total average day and peak day demand is estimated to be approximately 6.0 and 13.6 MGD, respectively. Average day is projected to increase from between approximately 7.4 and 8.6 MGD in 2010 to 22.2 and 25.7 MGD in 2040. Peak day demand is projected to range between 31.5 and 36.5 MGD in 2040.

The higher consumption values assume no change in water use patterns from existing condition. The lower values assume water conservation and an increase in multi-family housing units. Conservation assumes water savings of 5 percent in 1995 and 10 percent in 2000 and thereafter for all areas. An increase in multi-family units in the urban and transitional areas only was assumed to result in a savings of 1.5 and 3.5 percent in 1995 and 3 and 7 percent in 2000 and thereafter, respectively.

(2) Other

Very little other use is estimated for this subarea. As shown on Tables E-8 and E-9, 2.8 and 1.2 MGD of commercial/industrial and irrigation water use is projected for South Kitsap - West and South Kitsap - East Subareas, respectively. Commercial/industrial water use was based on existing water rights and was estimated to be about 0.05 MGD. The majority of commercial/industrial supplies are provided by public water supplies within the area. Based on existing water rights, fish propagation has been estimated to require approximately 2.0 MGD with most of the water use occurring the South Kitsap - West Subarea. Stock watering is negligible in South Kitsap. Irrigation has been estimated to remain at present estimated water use rate of less than 0.8 MGD.

Irrigation water use for 1985 was based on 1982 Bureau of Census agricultural statistics data for number of acres irrigated. Irrigation water use in 2040 was based on future land use. Irrigation estimates by subarea were apportioned based on existing water right records from Department of Ecology (Ecology). The number of acres under irrigation was assumed to be irrigated at an average rate of 1.5 acre-feet per acre per year. Irrigation figures were also based on a 150-day irrigation season rather than a calendar year as with other water uses.

C. Water Rights

The groundwater right information presented on Tables E-10 and E-11 have been primarily derived from the water right printout records of Ecology, dated July 11, 1988. The Table is divided into two parts. The first part contains all water rights for public water supply (i.e., identified on water right records as either "domestic multiple" or "domestic municipal"). The second part includes all the remaining water rights of record. Where a water right authorizes use for public water supply and one or more other uses, the right appears in both parts of the Table.

The Tables do not include claims to groundwater rights or groundwater rights that have been established under the permit exemption provisions of the State Ground Water Code.

In the South Kitsap - West Subarea, public water supply groundwater rights comprise 56 percent of the annual authorization (acre-feet per year) under all the recorded water rights. The water right authorization of 2,167 acre-feet per year for fish propagation is approximately 90

percent of the authorizations for all uses other than public water supply and 40 percent of total authorizations. The annual authorization of 175 acre-feet for irrigation is approximately 3 percent of total authorization.

In the South Kitsap - East Subarea, public water supply groundwater rights comprise 98 percent of the annual authorization (acre-feet per year) under all the recorded water rights. The total annual authorization under water rights for uses other than for public water supply are minimal.

Table E-1 Aquifer Characteristics Data
South Kitsap Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
CLAM BAY									
24N/02E-16G05	39.00	-51.00	-98.00	12.00	1400	0.0003000	0.71	29	NOAA-1 WELL
24N/02E-16K01	25.00	-39.00	-110.00	19.00	12000		13.59	525	USN-3
24N/02E-16L02	55.00	-25.00	-82.00	6.40	21000		8.39	175	WATAUGA BEACH WELL
24N/02E-21B01	180.00	-109.00	-140.00		15000				MANCHESTER WELL NO. 10
24N/02E-15P01	63.00	-157.00	-163.00	33.40			3.51	351	USN-2 WELL
YUKON									
24N/02E-33G02	185.00	-294.00	-314.00	45.00	37800		4.78	478	MANCHESTER WELL NO. 6
24N/02E-33J01	20.00	-131.50	-156.00	34.10			7.51	751	COLBY WELL NO.3 MANCHESTER WD
24N/02E-29Q01	220.00	29.00	-30.00	163.20	2700	0.0003000	2.31	206	MANCHESTER BULLMAN ROAD WELL NO. 4
24N/02E-28C01	340.00	10.00	-15.00	85.40	1600		1.48	74	CALIFORNIA TANK WELL. MANCHSTER WD
WILSON CREEK									
23N/02E-10C04	350.00	77.00	47.00	85.00	71000				MANCHESTER WELL NO. 9
23N/02E-03Q01	315.00	-30.00	-40.00	95.00			3.00	250	SOUTH KITSAP SCHOOL DIST #402
23N/02E-03N01	330.00	83.00	78.00	130.00			3.33	104	LUZ WELL
PORT ORCHARD DEEP									
24N/01E-26K08	20.00	-749.00	-784.00	21.58			0.00		PORT ORCHARD WATER DEPT WELL NO. 7
24N/01E-25M01	60.00	-745.00	-772.00	81.00			20.00	1330	PORT ORCHARD WATER DEPT WELL NO. 6
24N/01E-25H01	100.00	-660.00	-905.00	71.50	6200		1.51	151	ANNAPOLIS WD WELL NO. 6
24N/01E-25Q01	116.00	-1034.00	-1124.00	91.00	8000		3.38	338	ANNAPOLIS WD WELL NO. 1-B
SALMONBERRY									
24N/01E-01K01	340.00	-145.00	-180.00	125.00	8000		17.50	1750	ANNAPOLIS WD WELL NO. 11
23N/01E-02M03	270.00	-160.00	-232.00	168.00			3.90	260	PORT ORCHARD WELL NO. 8
NORTH LAKE-BREMERTON SOUTH									
24N/01E-33L02	61.40	-478.60	-516.60	79.90	82000		9.11	911	BREMERTON-ANDERSON CREEK WELL NO.8
24N/01E-33K02	32.40	-157.60	-207.60	60.40			9.82	982	BREMERTON-ANDERSON CREEK WELL NO. 2
23N/01E-09C02	420.00	251.50	210.00	295.30	70000	0.0020000	13.23	386	MCCORMICK LAND CO WELL NO. 2

Table E-1 Aquifer Characteristics Data
South Kitsap Subarea

Local Well Number	Ground Surface	Elevation in Feet (MSL)		Static Water Level	Transmissivity in gpd/ft (3)	Storage Coefficient (3)	Specific Capacity in gpm/ft (4)	Potential Well Yield in gpm (5)	Owner Well Name and Number
		Top of Screen (1)	Bottom of Screen (2)						
GORST									
24N/01E-31F01	120.00	-80.00	-94.00	130.30			4.33	433	BREMERTON WATER UTIL. GORST CREEK TW2A
24N/01E-32E03	120.28	12.28	-27.72	97.28	110000		6.76	383	DOMSEA FARMS WELL NO. 3
24N/01W-36R01	220.00	-48.00	-74.00	225.00	12000		10.93	1093	PISTOL RANGE WELL NO. 1 (8")
24N/01W-35R01	277.00	56.00	42.00	220.60			8.78	878	BREMERTON WATER UTIL. GORST CREEK TW-1
24N/01W-36P01	212.00	54.00	33.50	190.70			2.66	242	BREMERTON WATER UTIL. GORST CREEK TW3
24N/01W-36R02	220.00	-38.00	-73.00	225.00	16000				PISTOL RANGE
24N/01W-36R02	220.00	-38.00	-73.00	225.25	16000	0.0003000	7.43	743	BREMERTON PISTOL RANGE WELL 3
23N/01E-01B01	325.00	-45.00	-75.00	209.00			1.03	67	GOLD MTN. GC NO. 1

NOTES:

- (1) Elevation of top of upper most screen or perforated section (some wells have multiple completions).
- (2) Elevation of bottom of lower most screen or perforated section.
- (3) Transmissivity and storage coefficient values are obtained from relatively extensive testing of the well as part of well development investigations.
- (4) Specific capacity is based on bail test or pump test data and is equal to the flow rate divided by the drawdown.
- (5) Potential well yields are estimated as the product of 2/3's the available drawdown or 100 feet (whichever is less). Potential well yields of greater than 2,500 gpm are indicated as >2,500 to reflect reasonable well yields. The available drawdown is equal to the difference between the static water level and the top of the screen or perforated section of the well.

TABLE E-2

SUBAREA 5A - SOUTH KITSAP WEST
POPULATION PROJECTION

: NOS.	: FAZ : % IN : : SUB-AREA :	YEAR									
		1970	1980	1985 (1)	1990	1995 (1)	2000	2010 (1)	2020	2030 (2)	2040 (2)
9002	10%	1,067	1,738	1,992	2,246	2,448	2,650	3,064	3,478	3,893	4,307
9004	89%	3,904	7,225	8,688	10,150	11,361	12,571	14,640	16,708	18,776	20,844
9005	14%	164	302	396	489	551	612	743	874	1,005	1,136
9901	22%	905	1,248	1,301	1,354	1,516	1,678	1,886	2,094	2,302	2,510
TOTAL		6,040	10,514	12,377	14,240	15,876	17,511	20,333	23,154	25,976	28,798

- (1) Linearly extrapolated.
(2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE E-3
 SUBAREA 5B - SOUTH KITSAP EAST
 POPULATION PROJECTION

: FAZ :	% IN :	YEAR									
		: NOS. :	SUB-AREA:	1970 :	1980 :	1985 (1):	1990 :	1995 (1):	2000 :	2010 (1):	2020 :
9002	90%	9,739	15,866	18,185	20,505	22,349	24,194	27,975	31,756	35,536	39,317
9003	100%	6,594	11,767	14,069	16,370	18,073	19,776	23,180	26,583	29,987	33,390
9004	11%	486	899	1,081	1,263	1,413	1,564	1,821	2,078	2,335	2,593
TOTAL		16,819	28,532	33,335	38,137	41,835	45,534	52,975	60,417	67,858	75,300

- (1) Linearly extrapolated.
- (2) Straight line projection.

Source: Puget Sound Council of Governments (PSCOG) June 1988 Population and Employment Forecasts

TABLE E-4

SUBAREA 5A - SOUTH KITSAP WEST
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9002	Semi-Urban/Rural	140	0.24	0.28	0.31	0.34	0.37	0.43	0.49	0.54	0.60
	9004	Rural	100	0.72	0.87	1.02	1.14	1.26	1.46	1.67	1.88	2.08
	9005	Rural	100	0.03	0.04	0.05	0.06	0.06	0.07	0.09	0.10	0.11
	9901	Rural	100	0.12	0.13	0.14	0.15	0.17	0.19	0.21	0.23	0.25
TOTAL				1.12	1.32	1.51	1.69	1.86	2.16	2.45	2.75	3.05
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9002	Semi-Urban/Rural	140	0.24	0.28	0.31	0.34	0.37	0.43	0.49	0.54	0.60
	9004	Rural	100	0.72	0.87	1.02	1.14	1.26	1.46	1.67	1.88	2.08
	9005	Rural	100	0.03	0.04	0.05	0.06	0.06	0.07	0.09	0.10	0.11
	9901	Rural	100	0.12	0.13	0.14	0.15	0.17	0.19	0.21	0.23	0.25
TOTAL				1.12	1.32	1.51	1.69	1.86	2.16	2.45	2.75	3.05
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9002	Semi-Urban/Rural	140	0.24	0.28	0.31	0.33	0.33	0.39	0.44	0.49	0.54
	9004	Rural	100	0.72	0.87	1.02	1.08	1.13	1.32	1.50	1.69	1.88
	9005	Rural	100	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.09	0.10
	9901	Rural	100	0.12	0.13	0.14	0.14	0.15	0.17	0.19	0.21	0.23
TOTAL				1.12	1.32	1.51	1.60	1.67	1.94	2.21	2.48	2.75
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9002	Semi-Urban/Rural	140	0.24	0.28	0.31	0.31	0.31	0.36	0.40	0.45	0.50
	9004	Rural	100	0.72	0.87	1.02	1.08	1.13	1.32	1.50	1.69	1.88
	9005	Rural	100	0.03	0.04	0.05	0.05	0.06	0.07	0.08	0.09	0.10
	9901	Rural	100	0.12	0.13	0.14	0.14	0.15	0.17	0.19	0.21	0.23
TOTAL				1.12	1.32	1.51	1.59	1.65	1.91	2.18	2.44	2.70

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

(2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.

(3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.

TABLE E-5

SUBAREA 5B - SOUTH KITSAP EAST
MUNICIPAL AND DOMESTIC WATER DEMAND
AVERAGE DAY DEMAND (MGD)

SCENARIO	FAZ NOS.	WATER USE CATEGORY	GPCD	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9002	Semi-Urban/Rural	140	2.22	2.55	2.87	3.13	3.39	3.92	4.45	4.98	5.50
	9003	Rural	100	1.18	1.41	1.64	1.81	1.98	2.32	2.66	3.00	3.34
	9004	Rural	100	0.09	0.11	0.13	0.14	0.16	0.18	0.21	0.23	0.26
	TOTAL			3.49	4.06	4.63	5.08	5.52	6.42	7.31	8.21	9.10
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9002	Semi-Urban/Rural	140	2.22	2.55	2.87	2.97	3.05	3.52	4.00	4.48	4.95
	9003	Rural	100	1.18	1.41	1.64	1.72	1.78	2.09	2.39	2.70	3.01
	9004	Rural	100	0.09	0.11	0.13	0.13	0.14	0.16	0.19	0.21	0.23
	TOTAL			3.49	4.06	4.63	4.82	4.97	5.77	6.58	7.39	8.19
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9002	Semi-Urban/Rural	140	2.22	2.55	2.87	3.02	3.15	3.64	4.13	4.63	5.12
	9003	Rural	100	1.18	1.41	1.64	1.81	1.98	2.32	2.66	3.00	3.34
	9004	Rural	100	0.09	0.11	0.13	0.14	0.16	0.18	0.21	0.23	0.26
	TOTAL			3.49	4.06	4.63	4.97	5.28	6.14	7.00	7.86	8.72
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9002	Semi-Urban/Rural	140	2.22	2.55	2.87	2.86	2.81	3.25	3.69	4.13	4.57
	9003	Rural	100	1.18	1.41	1.64	1.72	1.78	2.09	2.39	2.70	3.01
	9004	Rural	100	0.09	0.11	0.13	0.13	0.14	0.16	0.19	0.21	0.23
	TOTAL			3.49	4.06	4.63	4.71	4.73	5.50	6.27	7.04	7.81

(1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Average GPCD
Rural	100
Semi-Urban/Rural	140
Urban	175

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE E-6

SUBAREA 5A - SOUTH KITSAP WEST
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG FACTOR	YEAR							STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)												
	9002	Semi-Urban/Rural	3.0	0.73	0.84	0.94	1.03	1.11	1.29	1.46	1.63	1.81
	9004	Rural	3.0	2.17	2.61	3.05	3.41	3.77	4.39	5.01	5.63	6.25
	9005	Rural	3.0	0.09	0.12	0.15	0.17	0.18	0.22	0.26	0.30	0.34
	9901	Rural	3.0	0.37	0.39	0.41	0.45	0.50	0.57	0.63	0.69	0.75
TOTAL				3.36	3.95	4.54	5.06	5.57	6.47	7.36	8.26	9.16
SCENARIO 2 - MULTI-FAMILY INCREASE (2)												
	9002	Semi-Urban/Rural	3.0	0.73	0.84	0.94	1.03	1.11	1.29	1.46	1.63	1.81
	9004	Rural	3.0	2.17	2.61	3.05	3.41	3.77	4.39	5.01	5.63	6.25
	9005	Rural	3.0	0.09	0.12	0.15	0.17	0.18	0.22	0.26	0.30	0.34
	9901	Rural	3.0	0.37	0.39	0.41	0.45	0.50	0.57	0.63	0.69	0.75
TOTAL				3.36	3.95	4.54	5.06	5.57	6.47	7.36	8.26	9.16
SCENARIO 3 - WITH WATER CONSERVATION (3)												
	9002	Semi-Urban/Rural	3.0	0.73	0.84	0.94	0.98	1.00	1.16	1.31	1.47	1.63
	9004	Rural	3.0	2.17	2.61	3.05	3.24	3.39	3.95	4.51	5.07	5.63
	9005	Rural	3.0	0.09	0.12	0.15	0.16	0.17	0.20	0.24	0.27	0.31
	9901	Rural	3.0	0.37	0.39	0.41	0.43	0.45	0.51	0.57	0.62	0.68
TOTAL				3.36	3.95	4.54	4.80	5.01	5.82	6.63	7.43	8.24
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)												
	9002	Semi-Urban/Rural	3.0	0.73	0.84	0.94	0.94	0.92	1.07	1.21	1.36	1.50
	9004	Rural	3.0	2.17	2.61	3.05	3.24	3.39	3.95	4.51	5.07	5.63
	9005	Rural	3.0	0.09	0.12	0.15	0.16	0.17	0.20	0.24	0.27	0.31
	9901	Rural	3.0	0.37	0.39	0.41	0.43	0.45	0.51	0.57	0.62	0.68
TOTAL				3.36	3.95	4.54	4.77	4.94	5.73	6.53	7.32	8.11

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE E-7

SUBAREA 5B - SOUTH KITSAP EAST
MUNICIPAL AND DOMESTIC WATER DEMAND
PEAK DAY DEMAND (MGD)

SUB-AREA	FAZ NOS.	WATER USE CATEGORY	PEAK/AVG FACTOR	YEAR								STRAIGHT-LINE	
				1980	1985	1990	1995	2000	2010	2020	2030	2040	
SCENARIO 1 - EXISTING CONDITION (1)													
	9002	Semi-Urban/Rural	3.0	6.66	7.64	8.61	9.39	10.16	11.75	13.34	14.93	16.51	
	9003	Rural	3.0	3.53	4.22	4.91	5.42	5.93	6.95	7.97	9.00	10.02	
	9004	Rural	3.0	0.27	0.32	0.38	0.42	0.47	0.55	0.62	0.70	0.78	
TOTAL				10.46	12.18	13.90	15.23	16.56	19.25	21.94	24.62	27.31	
SCENARIO 2 - MULTI-FAMILY INCREASE (2)													
	9002	Semi-Urban/Rural	3.0	6.66	7.64	8.61	9.06	9.45	10.93	12.40	13.88	15.36	
	9003	Rural	3.0	3.53	4.22	4.91	5.42	5.93	6.95	7.97	9.00	10.02	
	9004	Rural	3.0	0.27	0.32	0.38	0.42	0.47	0.55	0.62	0.70	0.78	
TOTAL				10.46	12.18	13.90	14.90	15.85	18.43	21.00	23.58	26.15	
SCENARIO 3 - WITH WATER CONSERVATION (3)													
	9002	Semi-Urban/Rural	3.0	6.66	7.64	8.61	8.92	9.15	10.57	12.00	13.43	14.86	
	9003	Rural	3.0	3.53	4.22	4.91	5.15	5.34	6.26	7.18	8.10	9.02	
	9004	Rural	3.0	0.27	0.32	0.38	0.40	0.42	0.49	0.56	0.63	0.70	
TOTAL				10.46	12.18	13.90	14.47	14.91	17.32	19.74	22.16	24.58	
SCENARIO 4 - CONSERVATION AND MULTI-FAMILY INCREASE (4)													
	9002	Semi-Urban/Rural	3.0	6.66	7.64	8.61	8.59	8.43	9.75	11.07	12.39	13.71	
	9003	Rural	3.0	3.53	4.22	4.91	5.15	5.34	6.26	7.18	8.10	9.02	
	9004	Rural	3.0	0.27	0.32	0.38	0.40	0.42	0.49	0.56	0.63	0.70	
TOTAL				10.46	12.18	13.90	14.14	14.20	16.50	18.81	21.11	23.42	

(1) Assumes the following peak gallons per capita per day (gpcd) demand for existing conditions for each area:

Water Use Category	Peak GPCD
Rural	300
Semi-Urban/Rural	420
Urban	402.5

- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995, up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.

TABLE E-8

SUBAREA 5A - SOUTH KITSAP WEST
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB- AREA :	WATER USE CATEGORY :	YEAR						STRAIGHT-LINE	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	1.05	1.21	1.35	1.49	1.72	1.96	2.20	2.44
Domestic/Single Family	(6)	0.26	0.30	0.34	0.37	0.43	0.49	0.55	0.61
Commerical/Industrial	(7)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	(8)	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
Fish Propagation	(9)	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 1		3.85	4.05	4.22	4.39	4.69	4.99	5.29	5.59
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	1.05	1.21	1.35	1.49	1.72	1.96	2.20	2.44
Domestic/Single Family	(6)	0.26	0.30	0.34	0.37	0.43	0.49	0.55	0.61
Commerical/Industrial	(7)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	(8)	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
Fish Propagation	(9)	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		3.85	4.05	4.22	4.39	4.69	4.99	5.29	5.59
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	1.05	1.21	1.28	1.34	1.55	1.77	1.98	2.20
Domestic/Single Family	(6)	0.26	0.30	0.32	0.33	0.39	0.44	0.50	0.55
Commerical/Industrial	(7)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	(8)	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
Fish Propagation	(9)	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 3		3.85	4.05	4.14	4.21	4.48	4.74	5.01	5.28
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	1.05	1.21	1.27	1.32	1.53	1.74	1.95	2.16
Domestic/Single Family	(6)	0.26	0.30	0.32	0.33	0.38	0.44	0.49	0.54
Commerical/Industrial	(7)	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Irrigation	(8)	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57
Fish Propagation	(9)	1.93	1.93	1.93	1.93	1.93	1.93	1.93	1.93
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 4		3.85	4.05	4.12	4.18	4.45	4.71	4.98	5.24

- (1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:
- | Water Use Category | Average GPCD |
|--------------------|--------------|
| Rural | 100 |
| Semi-Urban/Rural | 140 |
| Urban | 175 |
- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban /rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE E-9

SUBAREA 5B - SOUTH KITSAP EAST
SUMMARY OF WATER DEMAND PROJECTIONS
AVERAGE DAY DURING IRRIGATION SEASON

SUB- AREA :	WATER USE CATEGORY :	YEAR						STRAIGHT-LINE	
		1985	1990	1995	2000	2010	2020	2030	2040
SCENARIO 1 - EXISTING CONDITION (1)									
Municipal	(5)	3.25	3.71	4.06	4.42	5.13	5.85	6.57	7.28
Domestic/Single Family	(6)	0.81	0.93	1.02	1.10	1.28	1.46	1.64	1.82
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Fish Propagation	(9)	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 1		4.33	4.90	5.35	5.79	6.68	7.58	8.48	9.37
SCENARIO 2 - WITH MULTI-FAMILY INCREASE (2)									
Municipal	(5)	3.25	3.71	3.97	4.23	4.91	5.60	6.29	6.97
Domestic/Single Family	(6)	0.81	0.93	0.99	1.06	1.23	1.40	1.57	1.74
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Fish Propagation	(9)	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 2		4.33	4.90	5.24	5.55	6.41	7.27	8.13	8.99
SCENARIO 3 - WITH WATER CONSERVATION (3)									
Municipal	(5)	3.25	3.71	3.86	3.98	4.62	5.26	5.91	6.55
Domestic/Single Family	(6)	0.81	0.93	0.96	0.99	1.15	1.32	1.48	1.64
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Fish Propagation	(9)	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 3		4.33	4.90	5.09	5.24	6.04	6.85	7.65	8.46
SCENARIO 4 - WITH CONSERVATION AND MULTI-FAMILY INCREASE (4)									
Municipal	(5)	3.25	3.71	3.77	3.79	4.40	5.02	5.63	6.25
Domestic/Single Family	(6)	0.81	0.93	0.94	0.95	1.10	1.25	1.41	1.56
Commerical/Industrial	(7)	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
Irrigation	(8)	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Fish Propagation	(9)	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Stock Watering	(10)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL Scenario 4		4.33	4.90	4.98	5.00	5.77	6.54	7.31	8.08

- (1) Assumes the following average gallons per capita per day (gpcd) demand for existing conditions for each area:
- | Water Use Category | Average GPCD |
|--------------------|--------------|
| Rural | 100 |
| Semi-Urban/Rural | 140 |
| Urban | 175 |
- (2) Assumes increase in multi-family units in both the urban, semi-urban and semi-rural areas resulting in gradual reduction in per capita water consumption of 1.5% in the urban area and 3.5% in the semi-urban/rural areas for the year 1995 up to 3% and 7%, respectively, for the year 2000 and thereafter.
- (3) Assumes conservation savings in gallons per capita per day (gpcd) of 5% in 1995 up to 10% in 2000 and thereafter for all urban, semi-urban/rural, and rural areas.
- (4) Combination of Scenarios 2 and 3.
- (5) Includes all water supplied by public water systems based on estimate of number of persons served by Class 1 - 4 water systems. Approximately 80 percent of population is presently served by public supply.
- (6) Assumes remaining population (approximately 20 percent of the County) is served by individual wells.
- (7) Based on existing annual water right records from Department of Ecology.
- (8) Total for 1985 through 2040 based on 1982 Bureau of the Census agriculture statistic. Proportioned to subareas based on water right records from Department of Ecology. Number of acres assumed to be irrigated at 1.5 acre-feet per acre per year. Also, water use based on a 5 month irrigation period rather than average over 12 month period.
- (9) Based on existing annual water right records from Department of Ecology.
- (10) Based on existing annual water right records from Department of Ecology.

TABLE E-10

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
SOUTH KITSAP WEST

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T22N, R01E						
Howard	22N 01E 03A	G1-22260C	40	.06	4	
Harbor Water Co. (Greenwood Water)	22N 01E 03L	G1-22986C	50	.07	8.1	Cl.4-01625X
BKS Water System	22N 01E 03A	G1-23936C	100	.14	10	Cl.2-03581D
Harbor Water Co.	22N 01E 03J	G1-24193C	50	.07	25	
Log, Inc.	22N 01E 04	G1-00536C	100	.14	49	
Glenwood Farms	22N 01E 05Q	G1-24794C	166	.24	21.2	Cl.2-362419 362332
Molgard (Pine Rd. Est.)	22N 01E 08C	G1-24797P	74	.11	10	Cl.2-37286Y
Kings Garden, Inc.	22N 01E 10Q	G1-20393C	90	.13	19.5	CU (Inst.) w/S, R&B, I-30
Harbor Water Co. (Spruce Rd.)	22N 01E 10C	G1-21496C	50	.07	6	Cl.2-83424J
Daniel	22N 01E 10	G1-23234C	10	.01	3	
Harbor Water Co. (Spruce Rd.)	22N 01E 10C	G1-24861P	200	.29	6 (s)	Cl.2-83424J
Subtotal			<u>930</u>	<u>1.33</u>	<u>31.5</u> 187.3	
T22N, R01W						
Wye Lk Ac Tr Water	22N 01W 01	G1-22257C	<u>60</u>	<u>.09</u>	<u>26</u>	Cl.2-98684P
Subtotal			60	.09	26	

TABLE E-10 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T23N, R01E						
Woodward	23N 01E 03J	G1*09654C	50	.07	6.5	
Snider	23N 01E 03N	G1-24693P	30	.04	6	
Munro	23N 01E 03	G1-24790P	37	.05	4.5	
Lombard	23N 01E 04J	G1-22905C	25	.04	9	C1.4-47830C
Iliad, Inc.	23N 01E 05	G1-24634P	20	.03	10	
Sunnyslope W.D.	23N 01E 06	G1*04777C	200	.29	135 (s)	C1.1-85550H
					10.6	
Nelson	23N 01E 06G	G1-23235C	10	.01	2.25	
Sunnyslope W.D.	23N 01E 06	G1-24383P	200	.29	135 (s)	C1.1-85550H
					10.6	
Sunnyslope W.D.	23N 01E 07	G1*02414C	130	.19	135	C1.1-85550H
McCormick Land Co.	23N 01E 09C	G1-24437P	600	.86	300	C2-40529X
	23N 01E 09G					CU (Inst.) w/I-100
Lorenz (wells) (Lara Lee-Navy Yard)	23N 01E 15K	G1-22505C	60	.09	6	C2-43294Y
Smith Presbyterian of Seattle	23N 01E 15H	G1-23904C	45	.06	5	
	23N 01E 17Q	G1*03667C	20	.03	32	
WA Congregational Harbor Water Co. (Little Tree Water)	23N 01E 20A	G1*04204C	41	.06	14	
	23N 01E 27K	G1-23073C	100	.14	36	C2-022368
Wells Harbor Water Co. (Wicks Lake Ranches)	23N 01E 28Q	G1-24139P	45	.06	6	C1.4-17127Q
	23N 01E 31H	G1-22486C	100	.14	17	C2-967287
Harbor Water Co. (Wicks Lake Ranches)	23N 01E 31	G1-23416C	200	.29	125	C2-967287
Harbor Water Co. (Homestead Acres)	23N 01E 33A	G1-23138C	60	.09	14.4	C2-33969M
Garrison (Cedarbrook Garrison)	23N 01E 33Q	G1-24032P	600	.86	30	C1.2-14001T
Harbor Water Co. (Parkview Terrace)	23N 01E 33A	G1-24860P	75	.11	25	C1.1-66215N

TABLE E-10 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T23N, R01E continued						
Harbor Pump & Wtr. (Parkview Terrace)	23N 01E 34	G1-00061C	198	.29	125.5	C1.1-66215N
Harbor Water Co. (Parkview Terrace)	23N 01E 34	G1-21212C	<u>250</u>	<u>.36</u>	<u>125.5</u>	C1.1-66215N
Subtotal			3,096	4.45	1,055.85	
T23N, R01W						
Aero Mobile Park	23N 01W 12C	G1-22275C	12	.02	19.2	
Fairview Estates 1	23N 01W 36B	G1-22370C	<u>65</u>	<u>.09</u>	<u>14</u>	
Subtotal			77	.11	33.2	
T24N, R01E						
Bremerton	24N 01E 33L	G1*05570C	450	.65	700	C1.1-08200R
Bremerton	24N 01E 33L	G1-22932C	<u>600</u>	<u>.86</u>	<u>960</u>	(s) C1.1-08200R
Subtotal			1,050	1.51	700	
T24N, R01W						
Bremerton	24N 01W 36R	G1-23939C	<u>650</u>	<u>.94</u>	<u>1,040</u>	C1.1-08200R
Subtotal			650	.94	1,040	
TOTAL			<u>5,863</u>	<u>8.43</u>	<u>3,042.35</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.

Footnotes continued:

- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE E-10 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T22N, R01E							
Hall	22N 01E 03R	G1*02455C	D I-8	45	.06	16	CU
McCay	22N 01E 04K	G1*10951C	D I-10	25	.04	1 10	CU (Inst.)
Drescher	22N 01E 04D	G1-21891C	D S I-2	30	.04	1 1 4	CU (Inst.)
Sandstrom	22N 01E 04N	G1-22433C	D I-1	20	.03	2	CU
Olsen	22N 01E 09E	G1*05918C	D I-9	80	.12	23.6	CU
McCloskey	22N 01E 09A	G1-22039C	D C&I	80	.12	4 26	CU (Inst.)
DeWitty	22N 01E 10J	G1*11207C	D I-3	17	.02	1 6	CU (Inst.)
Kings Garden, Inc.	22N 01E 10Q	G1-20393C	S R&B I-30			1 2.5 57	CU (Inst.) w/DM
Subtotal			I-63	297	.43	156.1	
T23N, R01W							
Bremerton Water	23N 01W 01B	G1-23787C	I-100	130	.19	75	
Frederickson	23N 01W 10C	G1-20973C	D	10	.01	2	
Thon	23N 01W 12Q	G1-23798C	D	27	.04	3	
Subtotal			I-100	167	.24	80	
T23N, R01E							
Cooper	23N 01E 03J	G1*07349C	D I-2	12	.02	5	CU
Kent	23N 01E 07M	G1-00158C	D I-2	10	.01	1 5	CU (Inst.)

TABLE E-10 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T23N, R01E continued							
Dillon	23N 01E 07L	G1-24163C	FP	20	.03	15	
McCormick Land Co.	23N 01E 09C&G	G1-24437P	I-100			150	CU (Inst.) w/DM
Crone	23N 01E 15	G1-00520C	D	11	.02	1.7	CU (Inst.)
			I-1			1.3	
Flanagan	23N 01E 15L	G1-21601C	D	15	.02	2	
Bickle	23N 01E 18C	G1-22558C	D	36	.05	4	CU (Inst.)
			FP			10	
			I-8			16	
Lyon	23N 01E 22P	G1-00333C	D	10	.01	1	CU (Inst.)
			I-2			5	
Kincaid	23N 01E 22Q	G1-24613B	D	30	.04	1	CU (Inst.)
			S			1	
			I-2			4	
Weaver	23N 01E 27	G1-22901G	D	14	.02	1	CU (Inst.)
			I-5			5	
Subtotal			I-122	158	.22	229	
T24N, R01E							
Domsea Farms	24N 01E 32E	G1-22050C	FP	220	.32	350	
Domsea Farms	24N 01E 32E	G1-22551C	FP	350	.50	448	
Domsea Farms	24N 01E 32	G1-22606C	FP	325	.47	448	
Domsea Farms	24N 01E 32E	G1-22644C	FP	350	.50	448	
Domsea Farms	24N 01E 32E	G1-22674C	FP	325	.47	448	
Bergner	24N 01E 33J	G1*07852C	D	20	.03	1	CU (Inst.)
			I-3			6	
Subtotal			I-3	1,590	2.29	2,149	
TOTAL			<u>288</u>	<u>2,212</u>	<u>3.18</u>	<u>2,614.1</u>	
GRAND TOTALS				8,075	11.61	5,656.45	

Footnotes:

- (1) Use abbreviations are as follows: D - Domestic Supply; I- _____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.
- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.

TABLE E-11

GROUNDWATER RIGHT INFORMATION
KITSAP COUNTY GROUNDWATER MANAGEMENT AREA
SOUTH KITSAP EAST

PUBLIC WATER SUPPLY (1) WATER RIGHTS

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T22N, R01E						
Fleming	22N 01E 01R	G1-21371C	30	.04	6	CU (Inst.)
Talmo, Inc.	22N 01E 02K	G1-23896C	100	.14	7.5	C1.4-19659A DSHS - 30 gpm
Burley Water Assn.	22N 01E 11A	G1-20172C	150	.22	24.5	C1.2-09450C
Wauna-Easley	22N 01E 11N	G1-23577C	90	.13	15	C1.2-39740L
Clayton Pl. Water	22N 01E 12C	G1-23332C	50	.07	5	C1.2-13445B
Cassidy	22N 01E 12L	G1-23675C	60	.09	38	
Subtotal			480	.69	96	
T22N, R02E						
Prospect Pt. Beach	22N 02E 03C	G1-00060C	16.8	.02	19	C1.2-697206
Ofsthum	22N 02E 03L	G1-23251P	35	.05	10	
Ritchie	22N 02E 03L	G1-23258C	50	.07	10	
South Kitsap #402	22N 02E 05A	G1*07268C	25	.04	33.6	
Skrivanich	22N 02E 05E	G1-24010P	40	.06	4	
Nack Water System	22N 02E 06D	G1-24014C	40	.06	4.2	C1.4-10998M
Orsborn	22N 02E 06G	G1-24481P	30	.04	4	
Zimmerman	22N 02E 07C	G1-24264C	30	.04	6	C1.4-16418
Richardson Water (Pine Lk. Mobile Home Est. 1-3)	22N 02E 08F	G1*09555C	45	.06	24	C1.2-67397Y
Richardson Water (Pine Lk. Mobile Home Est. 1-3)	22N 02E 08F	G1-00637C	200	.29	200 24 (s)	C1.2-67397Y
Harbor Pump & Wtr. (Alpinewood)	22N 02E 08R	G1-20289C	11	.02	8.6	C1.2-018404
Pine Lk. Dev. Inc.	22N 02E 08F	G1-22904C	112	.16	48.6	C1.2-67398F
Matejka	22N 02E 08	G1-24699P	40	.06	4.5	C1.4-37144R

TABLE E-11 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T22N, R02E continued						
Harbor Pump & Wtr. (Alpinewood)	22N 02E 08	G1-24768C	100	.14	44.6 (s)	Cl.2-018404
S. Olalla Water	22N 02E 09F	G1*10117C	30	.04	13	Cl.4-82180K
Harbor Pump & Wtr. (Olalla)	22N 02E 09A	G1-20305C	30	.04	15	Cl.2-63215F
Sunny Core Water	22N 02E 09	G1-21563C	40	.06	17.6	Cl.2-85320F
Harbor Water Co. (Seaview)	22N 02E 09	G1-24077C	<u>100</u>	<u>.14</u>	<u>40</u>	Cl.2-769209
Subtotal			974.8	1.39	462.1	
T23N, R01E						
Frees	23N 01E 01E	G1*00645C	50	.07	11.75	
Annapolis W.D.	23N 01E 01K	G1-00597C	750	1.08	1,200	Cl.1-02600W
Annapolis W.D.	23N 01E 01K	G1-24053C	1,300	1.87	1,460 (s)	Cl.1-02600W
Port Orchard Church of the Nazarene	23N 01E 02N	G1-23207C	20	.03	5	Cl.3t-02354V
Stoican	23N 01E 11	G1-21810C	25	.04	5	CU w/I-.75 ad C&I
Bethel Community Water System	23N 01E 12N	G1*00556C	20	.03	17	Cl.2-05950R
Martell	23N 01E 12M	G1*09997C	98	.14	27	
Pearson	23N 01E 12E	G1-20162C	5	.01	5	
Estep (Bethel East)	23N 01E 12L	G1-21180C	90	.13	16	Cl.2-05965L
Martell	23N 01E 12L	G1-22795C	73	.11	12.5	
Crown Properties (Krista Firs)	23N 01E 12N	G1-23034C	95	.14	45	Cl.4-43175U
Robertson	23N 01E 13R	G1-21034C	15	.02	2	
Berry	23N 01E 13H	G1-22836C	50	.07	27	
G&W Water Corp. (Regency Park)	23N 01E 13C	G1-22840C	20	.03	17.1	Cl.2-71727A
Wick Homes, Inc.	23N 01E 13N	G1-22955C	60	.09	18	
Congdon	23N 01E 14	G1-21165P	50	.07	7	
Harbor Water Co. (Strattonwood)	23N 01E 23H	G1-24079C	100	.14	32.5	Cl.2-84618N
Szymanski	23N 01E 24A	G1-23321C	40	.06	9	Cl.4-86767P

TABLE E-11 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T23N, R01E continued						
Szymanski	23N 01E 24B	G1-23322C	30	.04	4	C1.4-86765N
Shobert Const. Co.	23N 01E 24H	G1-23406C	55	.08	42	
Harbor Water Co. (Horizons West)	23N 01E 24H	G1-24859C	40	.06	64 (s)	C1.1-343754
Harbor Water Co. (Horizons West)	23N 01E 25J	G1-21241C	100	.14	43	C1.1-343754
Harbor Water Co. (Horizons West)	23N 01E 25J	G1-23033C	100	.14	160	C1.1-343754
Harbor Water Co. (Horizons West)	23N 01E 25J	G1-23637C	300	.43	203 (s)	C1.1-343754
Harbor Water Co. (Parkview Terr.)	23N 01E 26	G1-22796C	200	.29	320	C1.1-66215N
Harbor Water co. (Parkview Terr.)	23N 01E 35	G1-20098C	<u>100</u>	<u>.14</u>	<u>16</u>	C1.1-66215N
Subtotal			3,786	5.45	2,041.85	
T23N, R02E						
Hower	23N 02E 02	G1*02307C	30	.04	48	CU w/C&I
USCE	23N 02E 02	G1*02559C	11	.02	10	
Ryan Built Homes	23N 02E 05K	G1-23452C	100	.14	16.4	
Asvelo	23N 02E 06J	G1-22972C	25	.04	4.5	
Dillon	23N 02E 07	G1*06225C	22	.03	35.2	
Goerz	23N 02E 07	G1-22574C	60	.09	11	
Harbor Water Co.	23N 02E 08R	G1-22463C	50	.07	36	
Illes	23N 02E 09M	G1-22878C	20	.03	3	
Trauba	23N 02E 09L	G1-22917C	25	.04	7.2	
Sedgwick Enterprises, Inc.	23N 02E 10	G1-00529C	100	.14	51	
Manchester W.D.	23N 02E 10C	G1-22787C	160	.23	125	C1.1-507002
Tribune Publ.	23N 02E 15N	G1*03551C	20	.03	5.6	
Talmo (Long Lake View Est. 2-5)	23N 02E 17	G1-23610P	100	.14	25	C1.2-48031X

TABLE E-11 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T23N, R02E continued						
Talmo (Long Lake View 2-5)	23N 02E 17H	G1-23755P	65	.09	54	Cl.2-48031X
DBA Asher-Wells (Kitsap W. M/H?)	23N 02E 18E	G1-00619C	150	.22	45	Cl.2-42635C
Richardson (Brook Haven)	23N 02E 18	G1-20244C	30	.04	19	Cl.4-08760Y
Sanderson & Assn. (Strawberry Hill PUD)	23N 02E 18	G1-22886C	125	.18	83.7	Cl.2-84625C
Kogan	23N 02E 18M	G1-23371C	25	.04	1	
Long Lake Water	23N 02E 20	G1-21950C	30	.04	12	Cl.2-48030D
Delta Dev. Co.	23N 02E 20C	G1-24034P	20	.03	10	Cl.4-10340E
Stockwell	23N 02E 21Q	G1-23226C	36	.05	6	
Stockwell	23N 02E 21Q	G1-23227C	36	.05	6	
Miller	23N 02E 21E	G1-23964C	30	.04	3	Cl.4-30064P
Iliad, Inc.	23N 02E 22	G1-24487C	92	.13	29.5	
Wimberly	23N 02E 27E	G1-22797C	80	.12	6	
Montgomery	23N 02E 27M	G1-24255P	10	.01	1.5	Cl.4-16911B
Busenbark	23N 02E 28	G1-23229C	10	.01	3	
Wood	23N 02E 29H	G1-23117P	50	.07	12	
Holmas (Hidden Acres)	23N 02E 31D	G1-24391C	100	.14	18	Cl.2-274866
Goetz	23N 02E 34	G1-00635C	45	.06	15	
Subtotal			1,657	2.36	702.6	
T24N, R01E						
Annapolis W.D.	24N 01E 25E	G1*00023C	2,000	2.88	1,620	Cl.1-02600W
US FHA	24N 01E 25G	G1*00055S	350	.50	570	
Port Orchard	24N 01E 25	G1*04166C	350	.50	560	Cl.1-68900V
Annapolis W.D.	24N 01E 25Q	G1-24052C	800	1.15	1,280	Cl.1-02600W
Port Orchard	24N 01E 26	G1-24586C	750	1.08	1,210	Cl.1-68900V
Annapolis W.D.	24N 01E 36G	G1-23178C	400	.58	400	Cl.1-02600W
Subtotal			4,650	6.69	5,640	

TABLE E-11 continued

Source I.D. (2)	Location	Control No.	GPM	MGD	AF/YR(s) (3)	Comments (4)
T24N, R02E						
Watauga Beach Com.	24N 02E 16	G1*03497C	80	.12	90	C1.2-935004
Dyrness	24N 02E 17Q	G1*07707C	33	.05	9.33	
Robins	24N 02E 20D	G1-22112C	20	.03	4	
Ryan Built Homes	24N 02E 20F	G1-22709C	100	.14	22	
Manchester W.D.	24N 02E 22M	G1*00372C	450	.65	420	C1.1-507002
Manchester W.D.	24N 02E 22N	G1*00373C	450	.65	420	C1.1-507002
USDI	24N 02E 25	G1*09295C	20	.03	8	
Stevens	24N 02E 28	G1-00541C	40	.06	10	
Stockwell (Water)	24N 02E 29	G1-00182C	50	.07	5	C1.4-84453V
Manchester W.D.	24N 02E 29	G1-20328C	50	.07	26.7	C1.1-507002
US FHA	24N 02E 31A	G1*00053S	325	.47	528	
Annapolis W.D.	24N 02E 31P	G1-21844C	200	.29	320 (s)	C1.1-02600W
Kitsap Co-BO/Comm.	24N 02E 31	G1-22697C	275	.40	4	CU (Inst.) w/I-25
Annapolis W.D.	24N 02E 31G	G1-24002C	280 (s)		240 (s)	
Kerkes	24N 02E 32D	G1*06917C	13.3	.02	3.7	
Manchester W.D.	24N 02E 33	G1*05640C	190	.27	304	C1.1-507002
Manchester W.D.	24N 02E 33L	G1-23372C	600	.86	291	C1.1-507002
Hinkley Hill Water	24N 02E 33	G1-24688C	21	.03	9	C1.4-30406P
Subtotal			2,917.3	4.21	2,154.73	
TOTAL			<u>14,465.1</u>	<u>20.79</u>	<u>11,097.28</u>	

Footnotes:

- (1) Public water supply includes all water rights recorded with a use designation of "domestic multiple" or "domestic municipal" based on Ecology water right printout dated July 11, 1988.
- (2) Under Source I.D. column, the entry is generally the original water right holder. The parenthetical entry denotes the public water supply entity from DSHS records.
- (3) (s) = Supplemental rights are not included in subtotal or totals.
- (4) Under Comments, the class of public supply system and DSHS water facility inventory number is shown; also, CU - Common Usage (i.e. water right quantities are not broken down by use category; and CU (Inst.) - Common Usage (Instantaneous) (i.e., the instantaneous rate of withdrawal is not broken down by use category).

TABLE E-11 continued

ALL OTHER RECORDED GROUNDWATER RIGHTS

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T22N, R01E							
Fleming	22N 01E 01R	G1-21371C	I-2			4	CU (Inst.) w/DM
Blondell	22N 01E 02N	G1-21994C	D	25	.04	4	CU (Inst.)
			<u>I-2</u>			<u>4</u>	
Subtotal			I-4	<u>25</u>	<u>.04</u>	<u>12</u>	
T22N, R02E							
Avery	22N 02E 05D	G1*07983C	D	45	.06	1	CU (Inst.)
			I-5			10	
Lovelace	22N 02E 05D	G1*10414C	D	8	.01	1	
Staples	22N 02E 05C	G1-20140C	D	5	.01	2	CU (Inst.)
			I-1.5			2	
Thrall	22N 02E 05G	G1-21882C	D	12	.02	2	
Nelson	22N 02E 06E	G1-00083C	D	12	.02	1	CU (Inst.)
			S			.5	
			<u>I-1</u>			<u>2.5</u>	
Subtotal			I-7.5	<u>82</u>	<u>.12</u>	<u>22</u>	
T23N, R01E							
Port Orchard Church of the Nazarene	23N 01E 02N	G1-23339C	D	50	.07	10	
Hamilton	23N 01E 11B	G1-21302C	D	15	.02	2	CU (Inst.)
			I-1			2	
Stoican	23N 01E 11	G1-21810C	C&I				CU w/DM
			I-.75				
Ritzman	23N 01E 12P	G1-00057C	D	10	.01	1	
Thomas	23N 01E 14R	G1-00596C	I-4	40	.06	8	
Landon	23N 01E 14J	G1-22161C	D	50	.07	1	CU
			S			1	
			R&B				
			FP				
			I-5			10	

TABLE E-11 continued

Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T23N, R01E continued							
Orendorff	23N 01E 14E	G1-22895C	D I-1	15	.02	2	CU
Morrison Grovel	23N 01E 23	G1*03892C	C&I	50	.07	20	
Rowland	23N 01E 23N	G1-22911C	D	15	.02	1	
Shuford	23N 01E 23N	G1-22994C	D	5	.01	2	
Subtotal			I-11.75	250	.35	60	
T23N, R02E							
Hower	23N 02E 02	G1*02307C	C&I				CU w/DM
Buen	23N 02E 04Q	G1-20883C	D I-5	50	.07	2 10	CU (Inst.)
Holmes	23N 02E 05Q	G1-20516P	D I-5	20	.03	2 10	CU (Inst.)
Redwood	23N 02E 08	G1-21928C	D I-2.5	20	.03	2 5	CU (Inst.)
Coolen	23N 02E 10M	G1-24780C	D I-5	15	.02	1 5	CU (Inst.)
Tribune Pub. Co.	23N 02E 15N	G1*03551C	C&I				CU w/DM
Foreman	23N 02E 17	G1*11093C	D	30	.04	1	
Wiles	23N 02E 18L	G1-21816C	D I-8	15	.02	2 18	CU (Inst.)
Provo	23N 02E 19G	G1-23402P	D	10	.01	1	
Richmond	23N 02E 27F	G1-22422C	D I-1.5	15	.02	1 3	CU (Inst.)
Sanford	23N 02E 31E	G1-24357C	D	15	.02	1	
Gammill	23N 02E 32J	G1-23005C	D S	20	.03	13	CU
Subtotal			I-10 I-37	210	.29	77	

TABLE E-11 continued

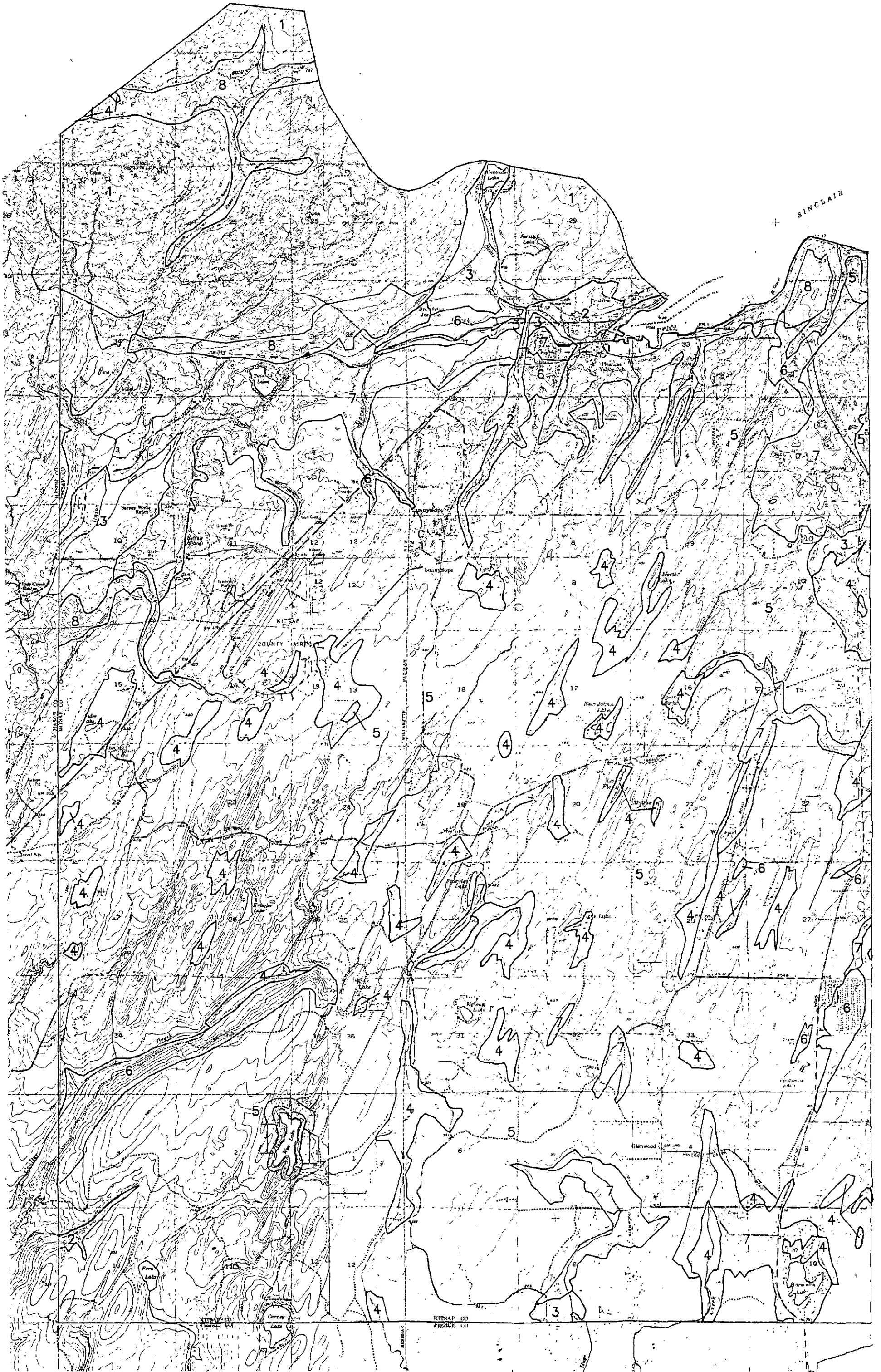
Source I.D.	Location	Control No.	Use (1)	GPM	MGD	AF/YR(s) (2)	Comments (3)
T24N, R01E							
Kitsap Co. Sewer District Subtotal	24N 01E 25	G1-20203C	C&I	<u>10</u> 10	<u>.01</u> .01	<u>.04</u> .04	
T24N, R02E							
USDI Bur. Sp Fish	24N 02E 16	G1-20690C	D FP	20	.03	4 28	CU (Inst.)
Tebbe	24N 02E 16E	G1-22110C	D I-7.2	40	.06	1 14	CU (Inst.)
Backstrom	24N 02E 20N	G1*05394C	D I-2	18.25	.03	4	CU
Bloomquist	24N 02E 29	G1-00615C	D I-1	10	.01	2	CU
Wiley	24N 02E 30N	G1-00185C	D I-3	10 30	.01 .04	1 5	
Kitsap Co-Bo/Comm. Simpson	24N 02E 31	G1-22697C	I-25			50	CU (Inst.) w/DM
Brockerman	24N 02E 31	G1*10768C	D	10	.01	1	
	24N 02E 33P	G1*06850C	D I-3	15	.02	1 6	CU (Inst.)
Anderson	24N 02E 34	G1*02458C	FP R&B I-2	35	.05	22	CU
Subtotal			<u>I-43.2</u>	<u>188.25</u>	<u>.26</u>	<u>139</u>	
TOTAL			<u>103.45</u>	<u>765.25</u>	<u>1.07</u>	<u>310.04</u>	
GRAND TOTAL				15,230.35	21.86	11,407.32	





Footnotes:

- (1) Use abbreviations are as follows: D - Domestic Supply; I-_____ - Irrigation-(number of acres); C&I - Commercial and/or Industrial; R&B - Recreational and/or Beautification; WP - Wildlife Propagation; FP - Fish Propagation; and S - Stockwatering.

Footnotes continued:

- (2) (s) = Supplemental rights are not included in subtotal or totals.
- (3) CU - Common Usage (i.e. water right quantities are not broken down by use category); CU (Inst.) - Common Usage (Instantaneous) (i.e. the instantaneous rate of withdrawal is not broken down by use category); and CU w/DM or CU (Inst.) w/DM means common usage with domestic multiple or domestic municipal entry in the public water supply table.



Kitsap County
Ground Water Management Plan
EXHIBIT E-1
Geologic Characteristics Map
South Kitsap (West)



Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

(Based on Deeter, 1979)
 Note: Refer to Volume I, Section II.4.B for descriptions of units



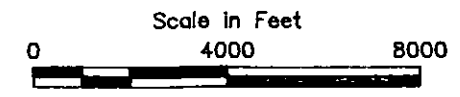
**Kitsap County
Ground Water Management Plan**

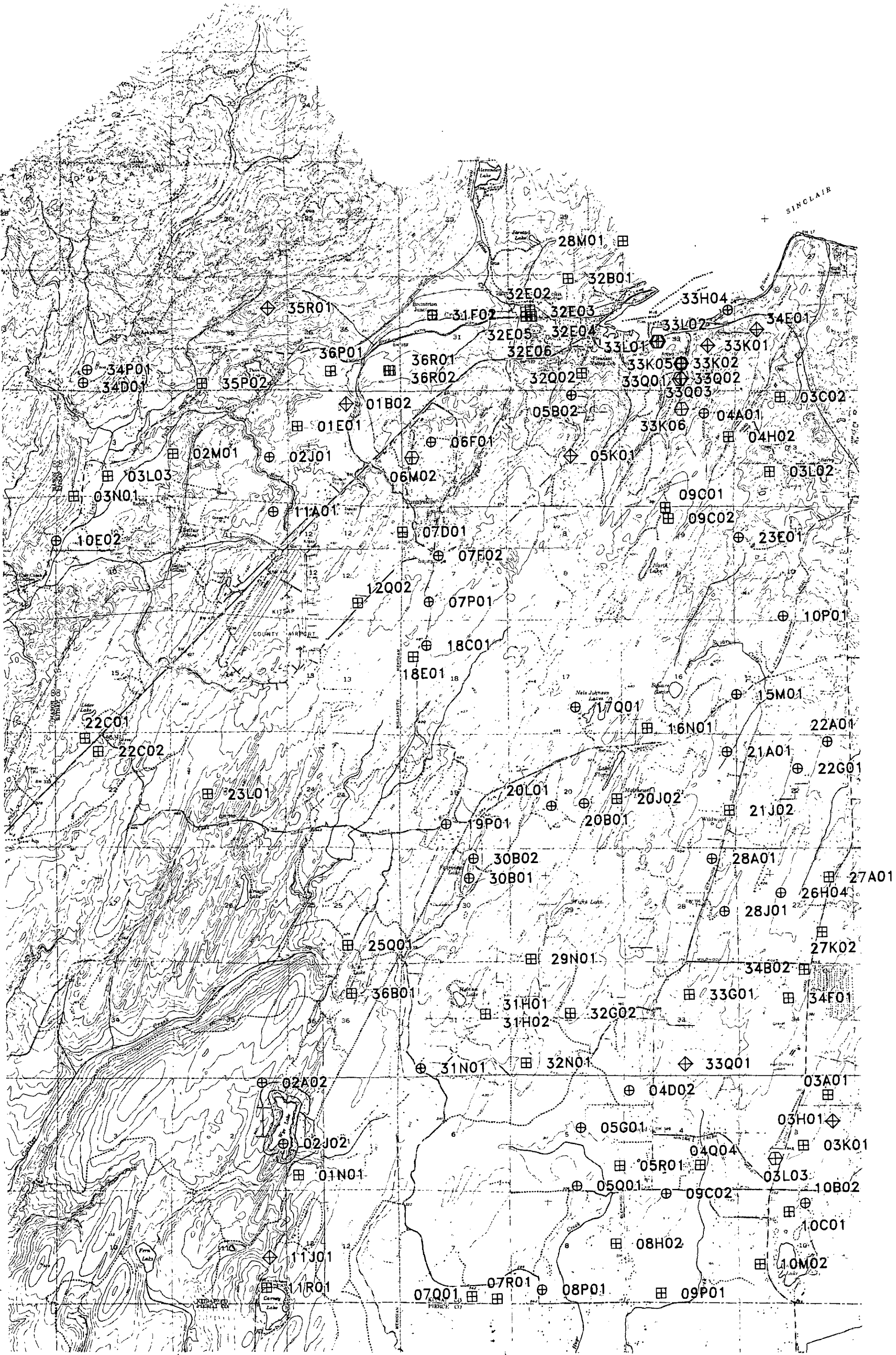
**EXHIBIT E-2
Geologic Characteristics Map
South Kitsap (East)**



Map Unit	Unit Type	Unit Characteristics
1	Bedrock	Volcanic and Sedimentary Rocks
2	High Slope	Steep Topography/Complex Geology
3	Lacustrine	Lake and Flood Plain Sediments
4	Peat	Saturated Organic Sediments
5	"Till"	Poorly Sorted Glacial Deposits
6	Sands	Stratified Sand Deposits
7	Gravels	Gravels With Sand
8	Undifferentiated	Variable Unidentified Glacial Deposits

(Based on Deeter, 1979)
Note: Refer to Volume I, Section II.4.B for descriptions of units





Map Legend

⊕ Well Location and Number

WELL DEPTH

⊕ 0 - 100 feet

⊕ 100 - 300 feet

⊕ 300 - 500 feet

⊕ > 500 feet


Scale in Feet







Kitsap County
Ground Water Management Plan

EXHIBIT E-3
Location of Database Wells
South Kitsap (west)

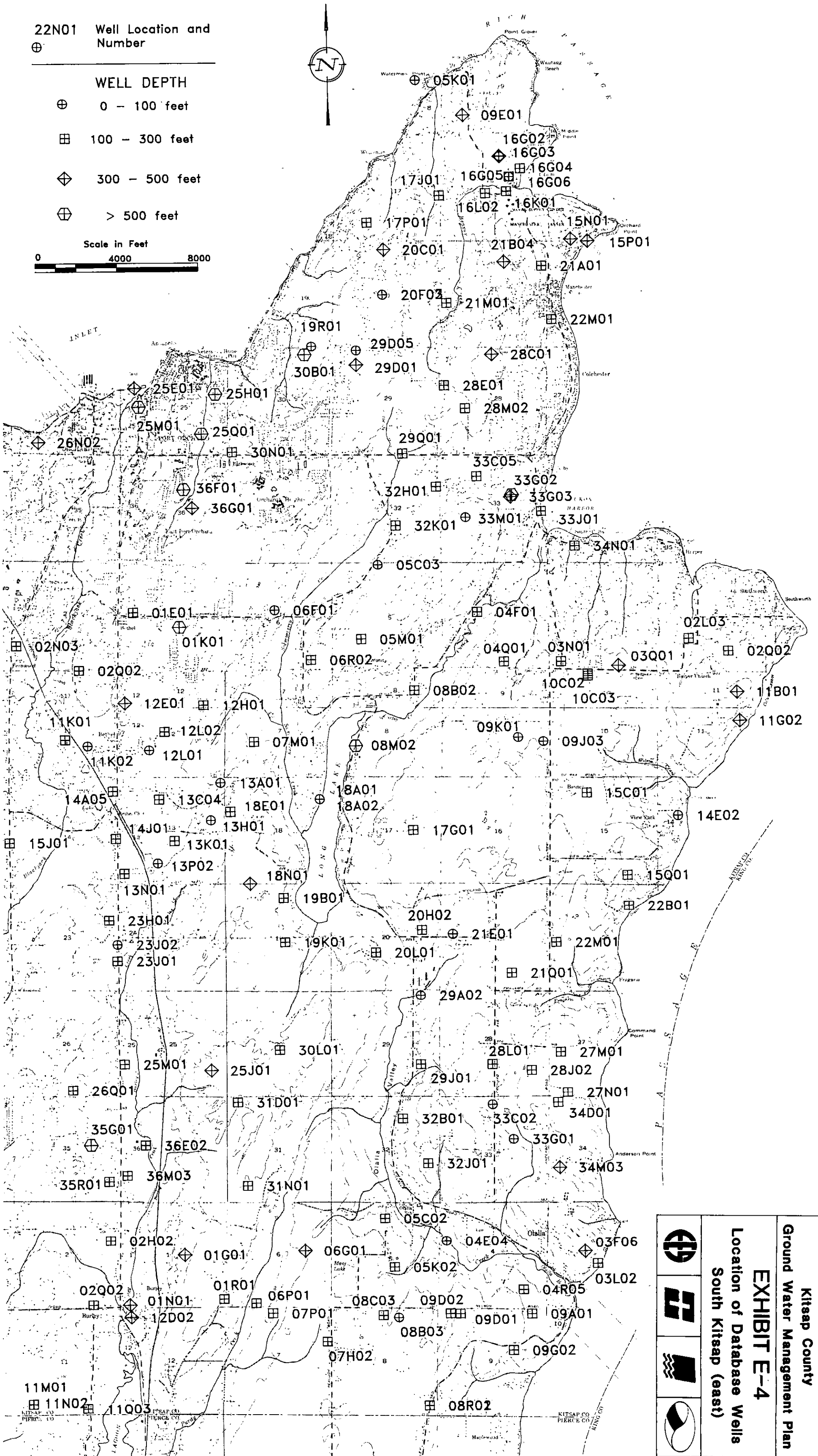
Map Legend





22N01 Well Location and Number


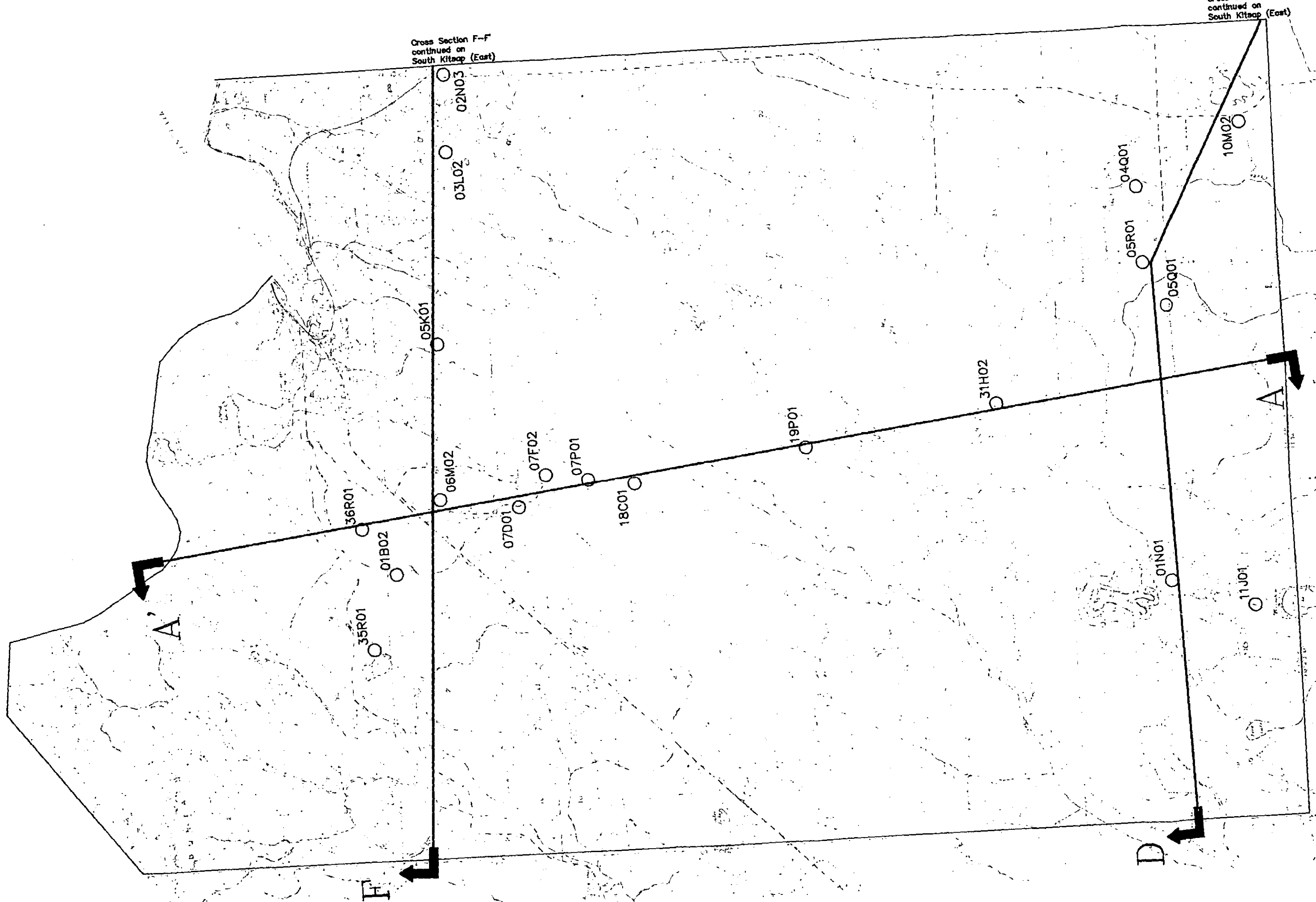
WELL DEPTH

-  0 - 100 feet
-  100 - 300 feet
-  300 - 500 feet
-  > 500 feet

Scale in Feet



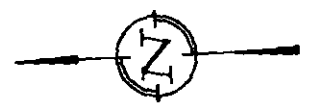
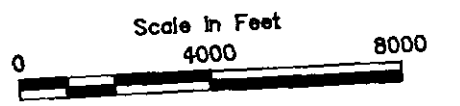
	Kitsap County Ground Water Management Plan EXHIBIT E-4 Location of Database Wells South Kitsap (east)
	
	
	



Map Legend

○ 24N01 Well Location and Local Well Number

A A' Subsurface Cross Section Location and Designation



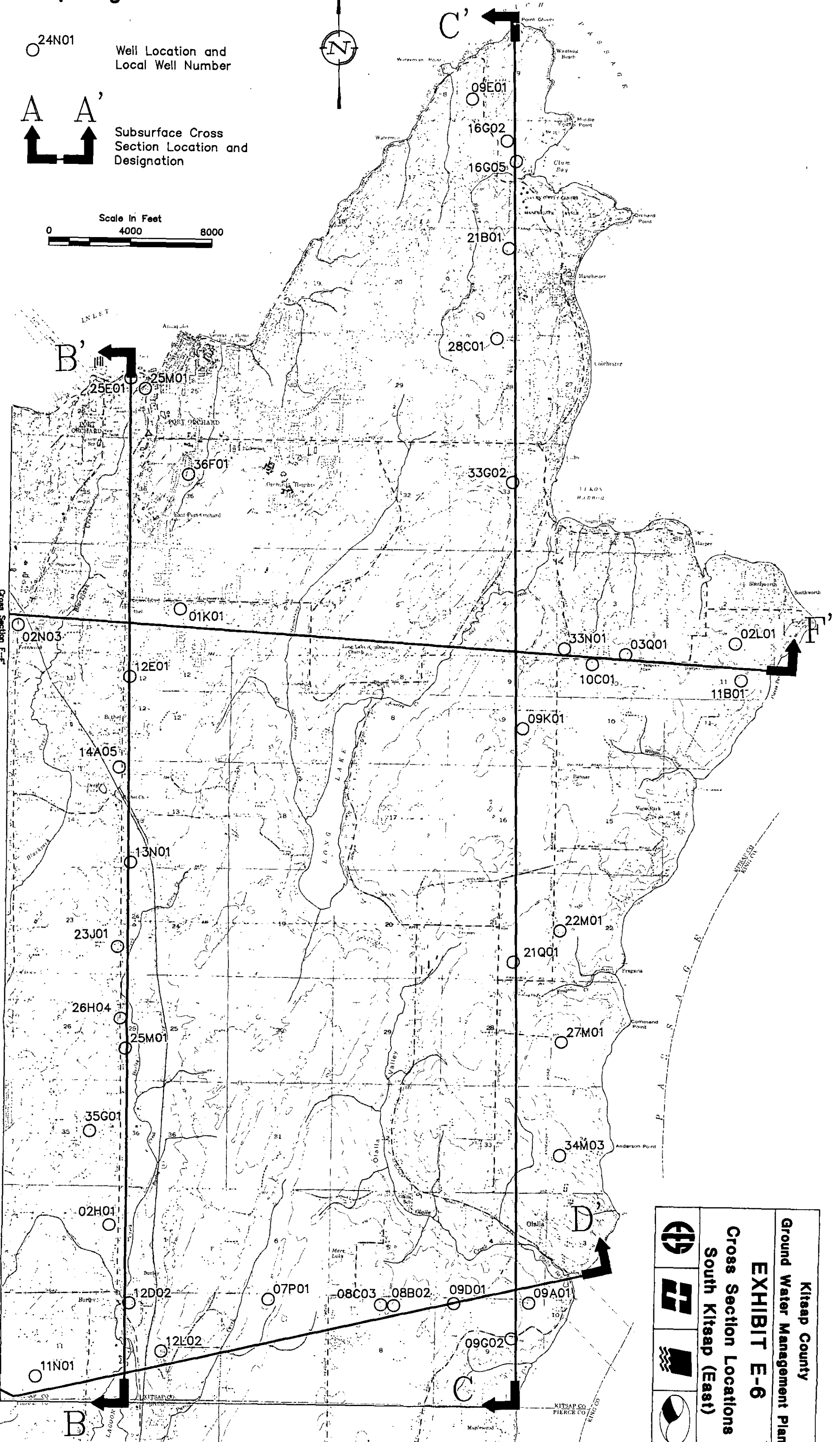
Kitsap County Ground Water Management Plan			
EXHIBIT E-5			
Cross Section Locations South Kitsap (West)			

Map Legend

○ 24N01
Well Location and Local Well Number

A A'
Subsurface Cross Section Location and Designation

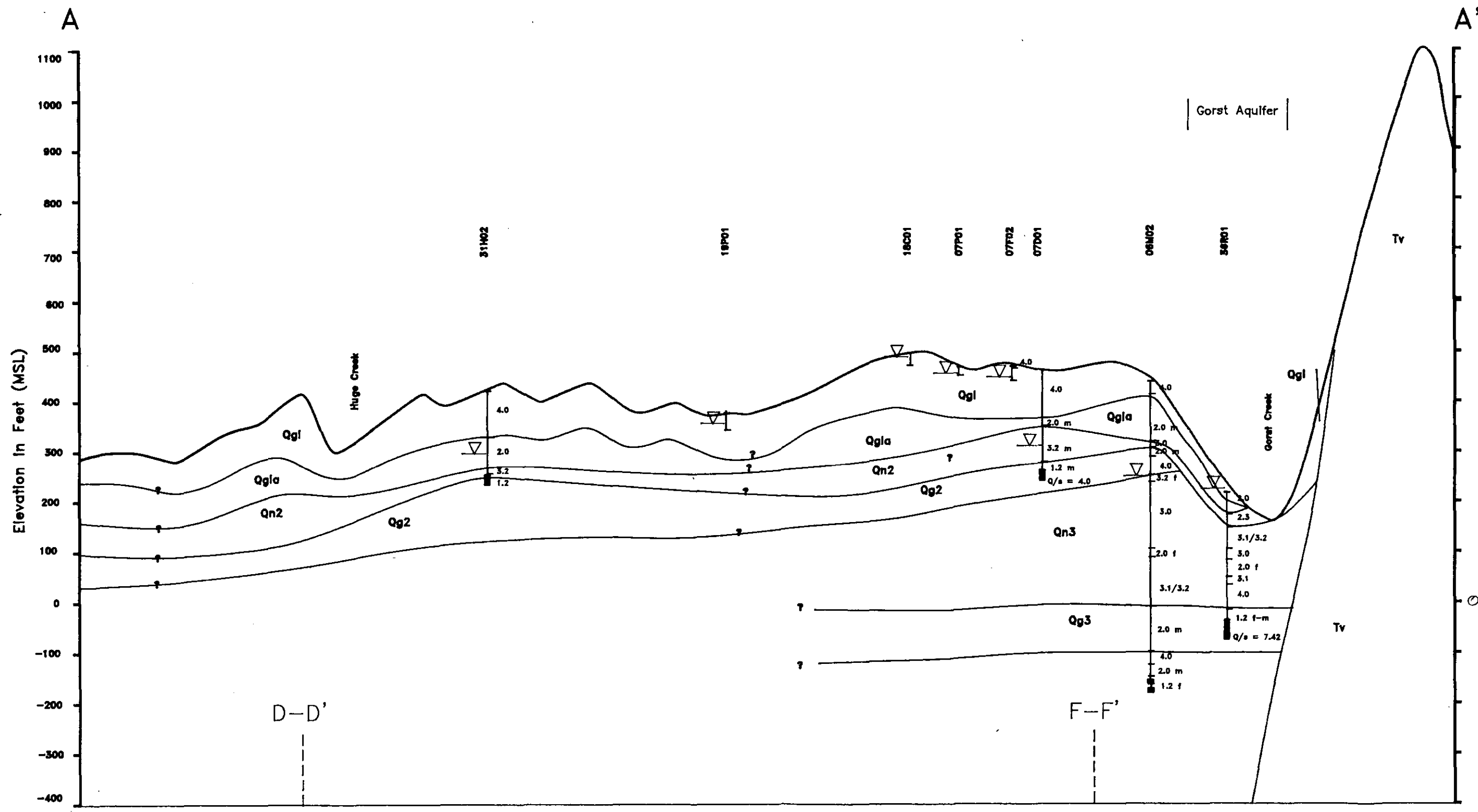
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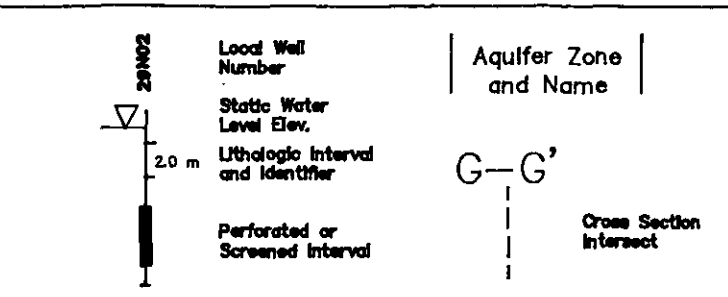
Cross Section F-F'
continued on
South Kitsap (West)

Cross Section D-D'
continued on
South Kitsap (West)

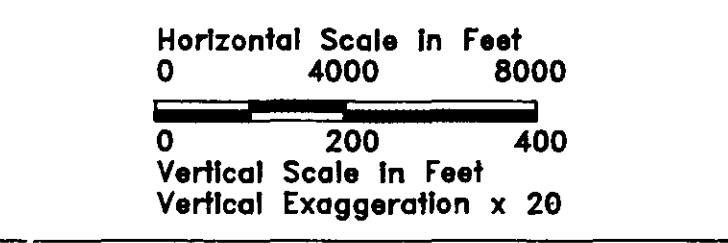
Kitsap County Ground Water Management Plan			
EXHIBIT E-6 Cross Section Locations South Kitsap (East)			



CROSS SECTION LEGEND



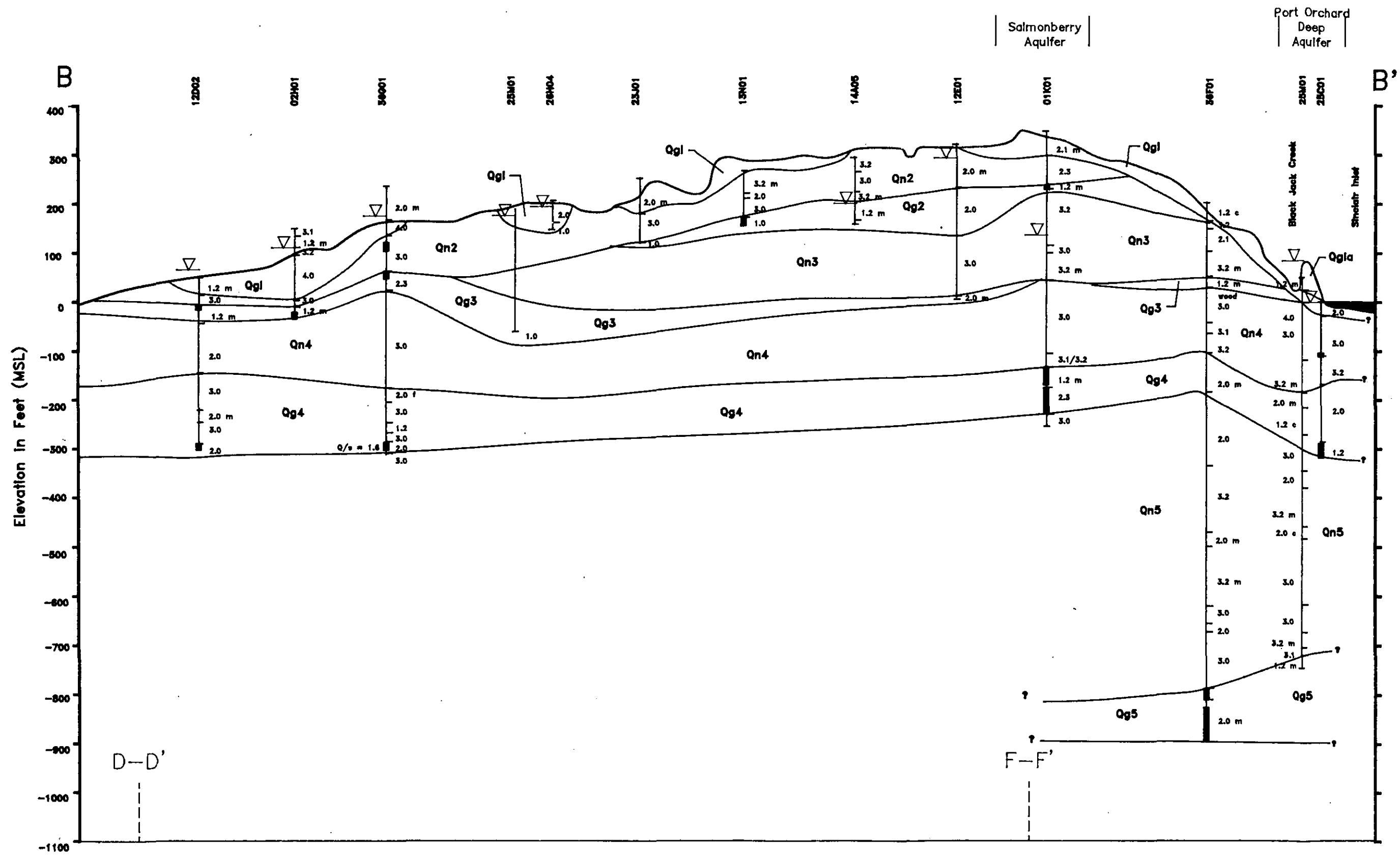
- LITHOLOGY**
- 1.0 GRAVEL
 - 1.2 Sandy GRAVEL (or GRAVEL and SAND)
 - 1.3 Silty SAND and GRAVEL
 - 2.0 SAND
 - 2.1 Gravelly SAND
 - 2.3 Silty SAND
 - 3.0 SILT/CLAY
 - 3.1 Gravelly SILT/CLAY
 - 3.2 Sandy SILT/CLAY
 - 4.0 GRAVEL with SAND, SILT/CLAY Matrix (as TIV)
 - 5.0 Bedrock
- f.m.c. Grain Size of Sand Fraction (fine, m-medium, coarse)
- T Transmissivity (gd/ft) calculated from controlled pumping tests
- Q/a Specific Capacity (gpm/ft of drawdown), usually from drillers' records
- Note: Refer to Table II-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)



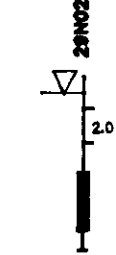
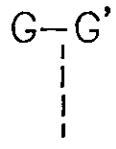
Kitsap County
Groundwater Management Plan

EXHIBIT E-7
HYDROGEOLOGIC
CROSS SECTION A-A'





CROSS SECTION LEGEND

	Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval		Aquifer Zone and Name Cross Section Intersect
---	--	---	--

LITHOLOGY


1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	Silty SAND and GRAVEL
2.0	SAND
2.1	Gravelly SAND
2.3	Silty SAND
3.0	SILT/CLAY
3.1	Gravelly SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, Silty/Clay Matrix (as TR)
9.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from drillers' records

Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)

Horizontal Scale in Feet

0 4000 8000







Vertical Scale in Feet

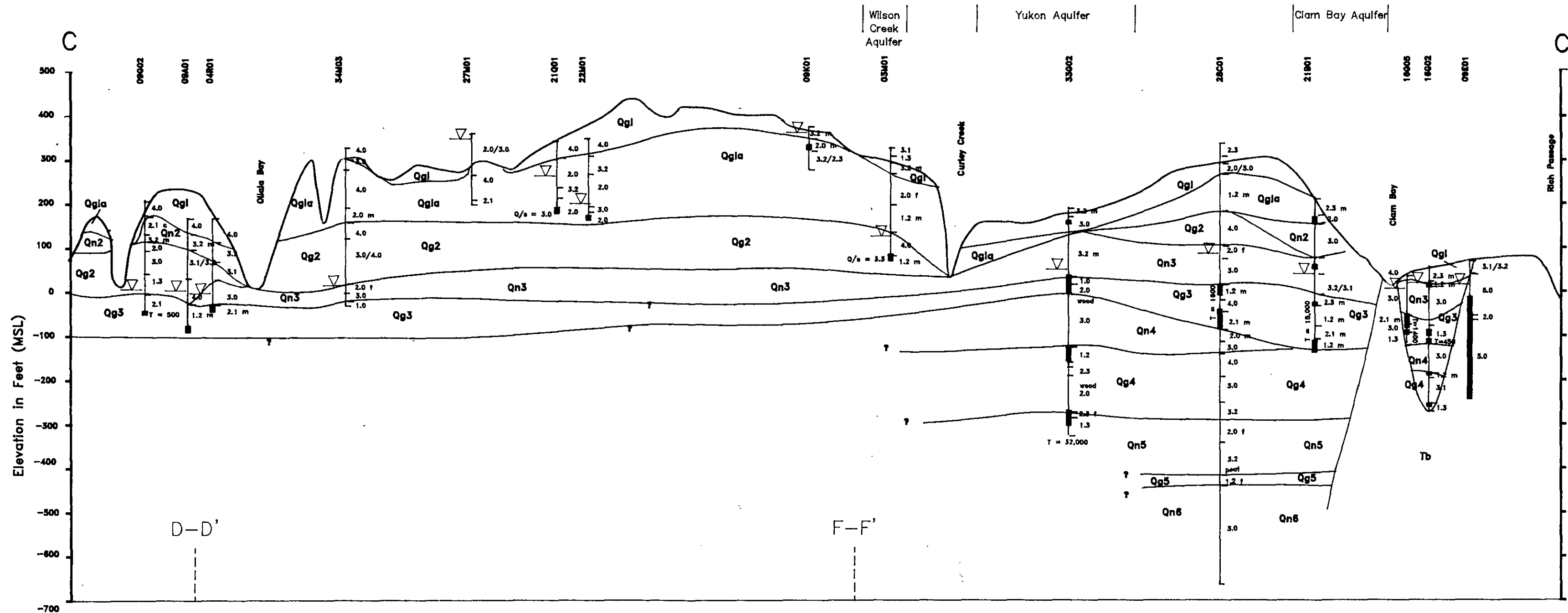
0 200 400

Vertical Exaggeration x 20

Kitsap County Groundwater Management Plan

EXHIBIT E-8 HYDROGEOLOGIC CROSS SECTION B-B'



CROSS SECTION LEGEND

	Load Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval	G-G' Cross Section Intersect
--	---	---------------------------------

LITHOLOGY

1.0	GRAVEL
1.2	Sandy GRAVEL (or GRAVEL and SAND)
1.3	SILTY SAND and GRAVEL
2.0	SAND
2.1	Gravelly SAND
2.3	SILTY SAND
3.0	SILT/CLAY
3.1	Gravelly SILT/CLAY
3.2	Sandy SILT/CLAY
4.0	GRAVEL with SAND, SILT/clay Matrix (as TR)
5.0	Bedrock

f.m.c. Grain Size of Sand Fraction (fine, medium, coarse)
 T Transmissivity (gpd/ft) calculated from controlled pumping tests
 Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records

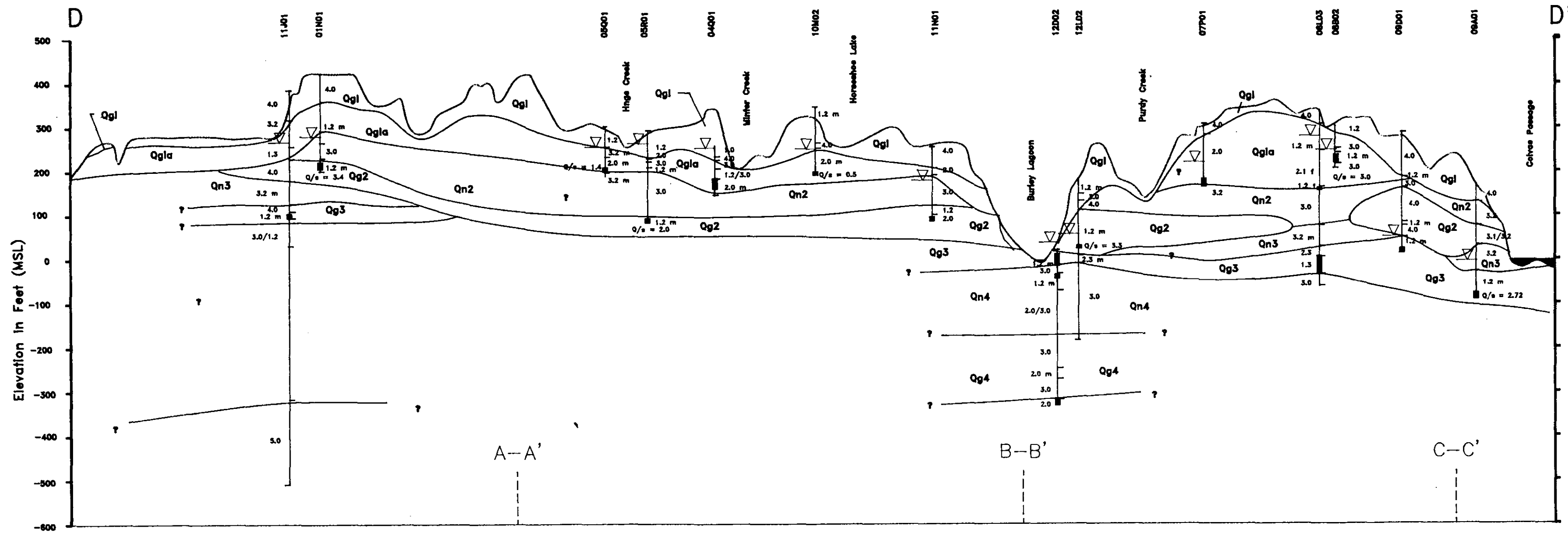
Note: Refer to Table II-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)

Horizontal Scale in Feet
 0 4000 8000

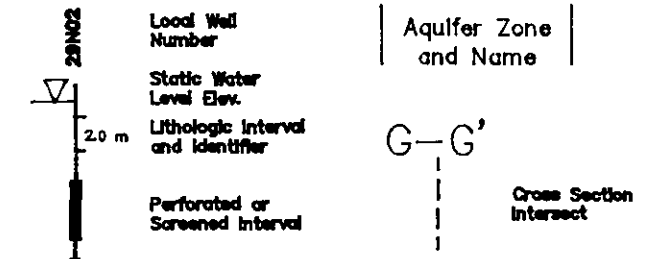
Vertical Scale in Feet
 0 200 400
 Vertical Exaggeration x 20

Kitsap County Groundwater Management Plan

EXHIBIT E-9 HYDROGEOLOGIC CROSS SECTION C-C'



CROSS SECTION LEGEND



LITHOLOGY

- 1.0 GRAVEL
- 1.2 Sandy GRAVEL (or GRAVEL and SAND)
- 1.3 Silty SAND and GRAVEL
- 2.0 SAND
- 2.1 Gravelly SAND
- 2.3 Silty SAND
- 3.0 SILT/CLAY
- 3.1 Gravelly SILT/CLAY
- 3.2 Sandy SILT/CLAY
- 4.0 GRAVEL with SAND, Silty/Clay Matrix (as TSS)
- 5.0 Bedrock
- f_{m,c} Grain Size of Sand Fraction (fine, medium, coarse)
- T Transmissivity (gd/ft) calculated from controlled pumping tests
- Q/s Specific Capacity (gpm/ft of drawdown), usually from drifters' records

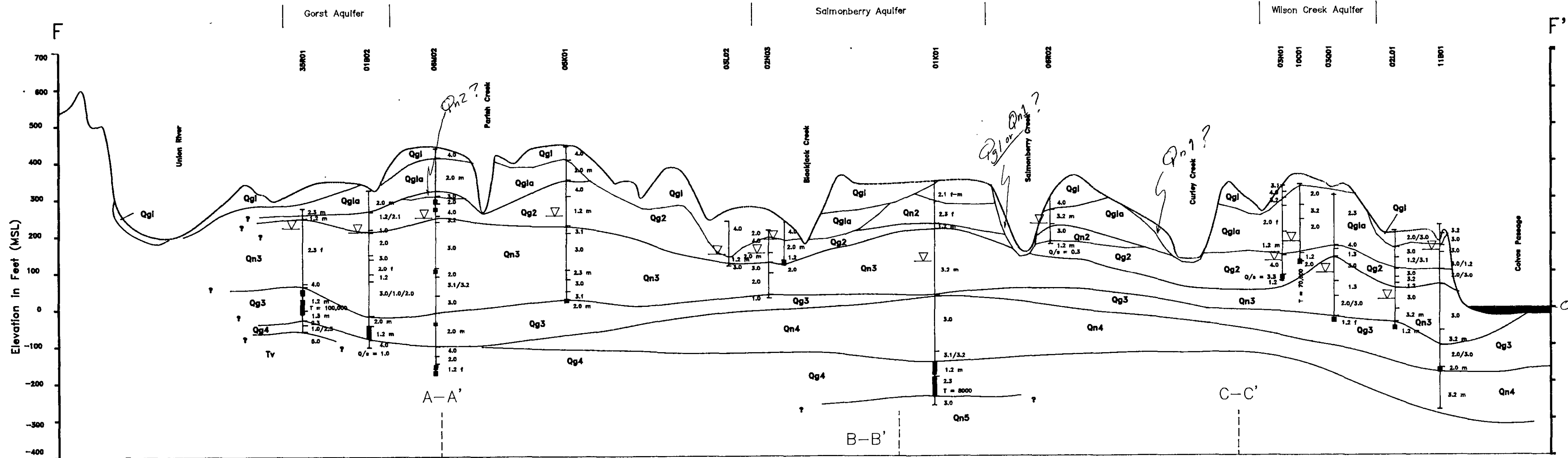
Note: Refer to Table B-12 for descriptions of Stratigraphic Units (e.g. Qg1, Qn1)

Horizontal Scale in Feet
 0 4000 8000
 Vertical Scale in Feet
 0 200 400
 Vertical Exaggeration x 20

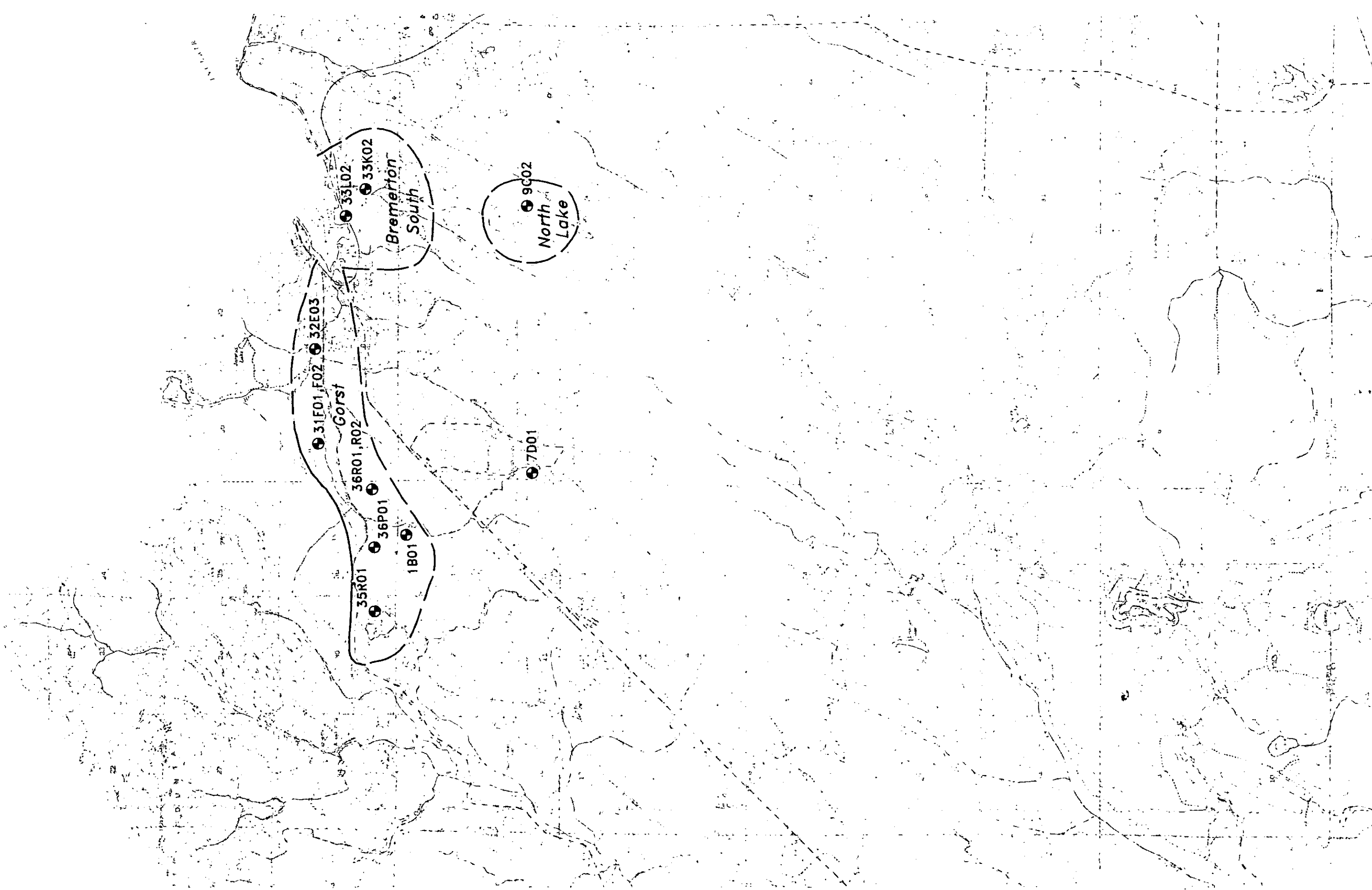
Kitsap County
 Groundwater Management Plan

EXHIBIT E-10
 HYDROGEOLOGIC
 CROSS SECTION D-D'







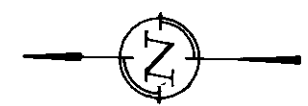
CROSS SECTION LEGEND		
	Well Number Static Water Level Elev. Lithologic Interval and Identifier Perforated or Screened Interval	Aquifer Zone and Name G-G' Cross Section Interval
LITHOLOGY		
1.0 GRAVEL 1.2 Sandy GRAVEL (or GRAVEL and SAND) 1.3 SILTY SAND and GRAVEL 2.0 SAND 2.1 Gravelly SAND 2.3 SILTY SAND 3.0 SILT/CLAY 3.1 Gravelly SILT/CLAY 3.2 Sandy SILT/CLAY 4.0 GRAVEL with SAND, SILT/clay Matrix (as TBE) 5.0 Bedrock f.m.c. Grain Size of Sand Fraction (native, medium, coarse) T Transmissivity (sqd/ft) calculated from controlled pumping tests Q/s Specific Capacity (gpm/ft of drawdown), usually from driller's records Note: Refer to Table E-12 for descriptions of Stratigraphic Units (e.g., Qg1, Qn1)		
Horizontal Scale in Feet 0 4000 8000 		
Vertical Scale in Feet 0 200 400 Vertical Exaggeration x 20		
Kitsap County Groundwater Management Plan		
EXHIBIT E-11 HYDROGEOLOGIC CROSS SECTION F-F'		







Map Legend


 Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

34H01 
 Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.



Kitsap County Ground Water Management Plan			
EXHIBIT E-12 Location of Principal Aquifers South Kitsap (west)			
			

Map Legend



Location of Principal Aquifers. Aquifer boundaries are very approximately defined. Solid lines are shown in areas where there is adequate subsurface control beyond the limits of the aquifer. Dashed lines are shown in areas where there is an absence of subsurface data with which to confirm the boundary location.

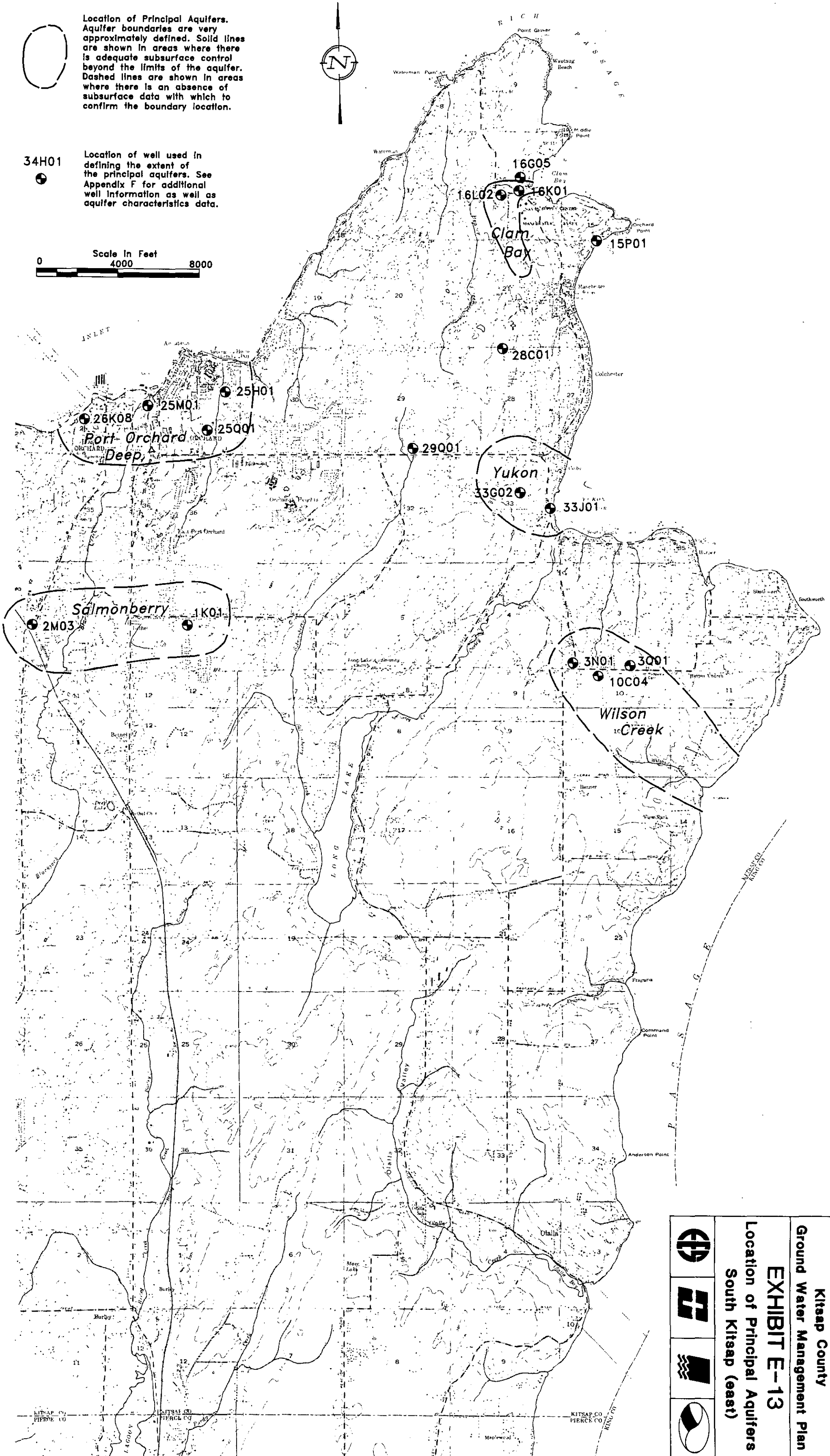


34H01



Location of well used in defining the extent of the principal aquifers. See Appendix F for additional well information as well as aquifer characteristics data.

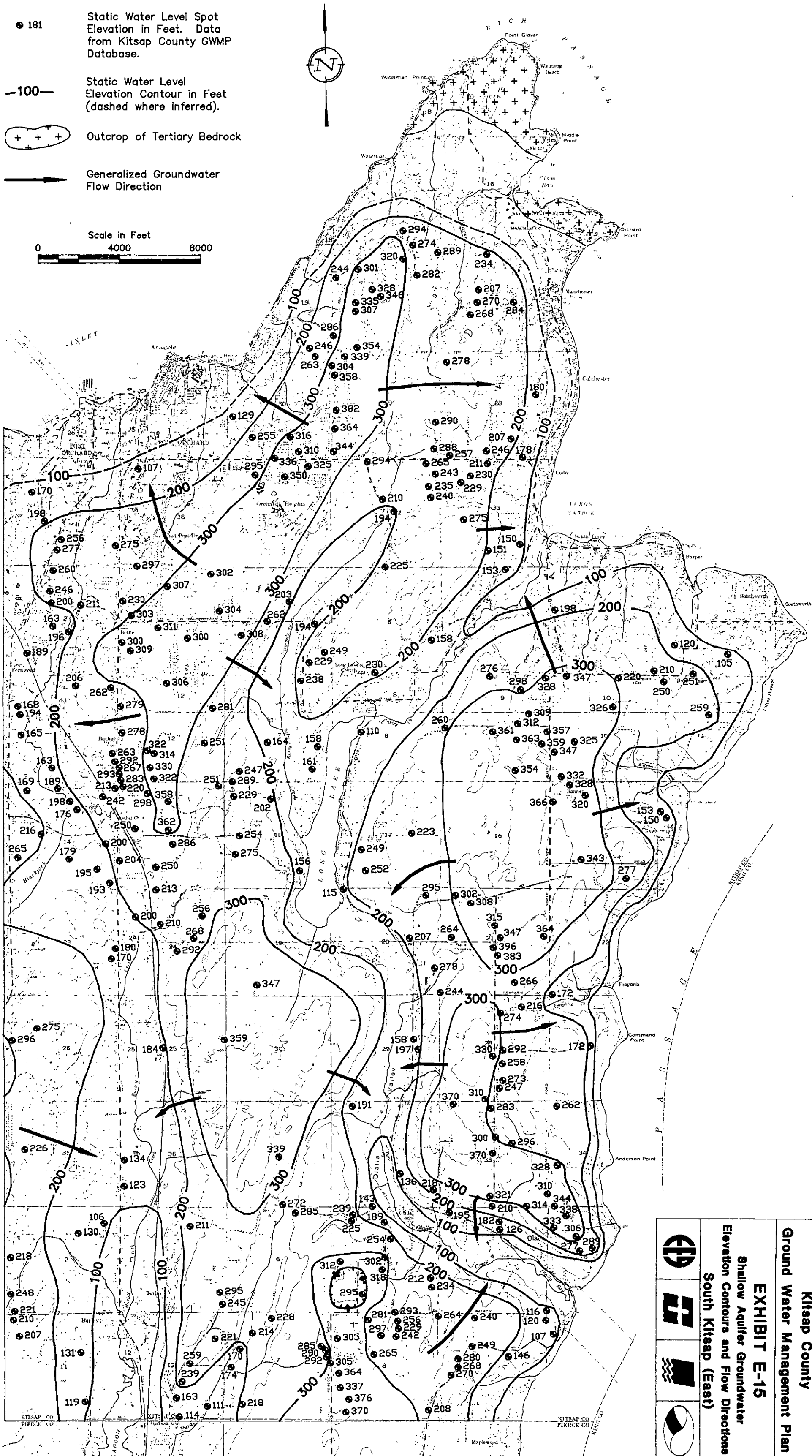
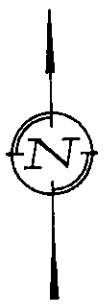
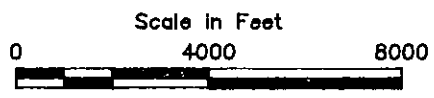
Scale In Feet
0 4000 8000



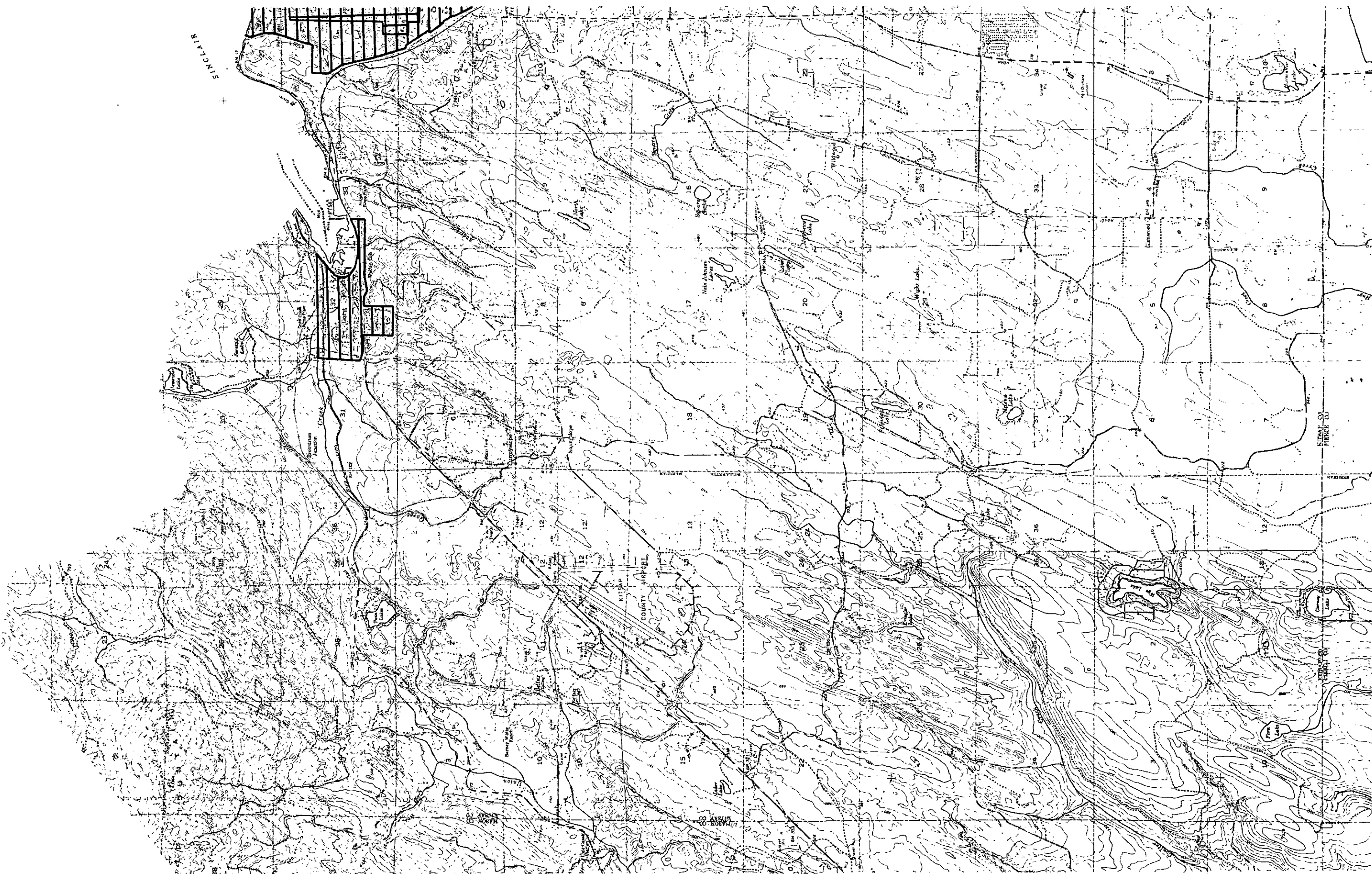
Kitsap County Ground Water Management Plan EXHIBIT E-13 Location of Principal Aquifers South Kitsap (east)			

Map Legend


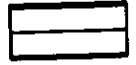
- 181 Static Water Level Spot Elevation in Feet. Data from Kitsap County GWMP Database.
- 100- Static Water Level Elevation Contour in Feet (dashed where inferred).
- + + + Outcrop of Tertiary Bedrock
- Generalized Groundwater Flow Direction







Kitsap County Ground Water Management Plan			
EXHIBIT E-15 Shallow Aquifer Groundwater Elevation Contours and Flow Directions South Kitsap (East)			



LEGEND

- EXISTING SEWERED AREAS 
- FUTURE SEWERED AREAS 



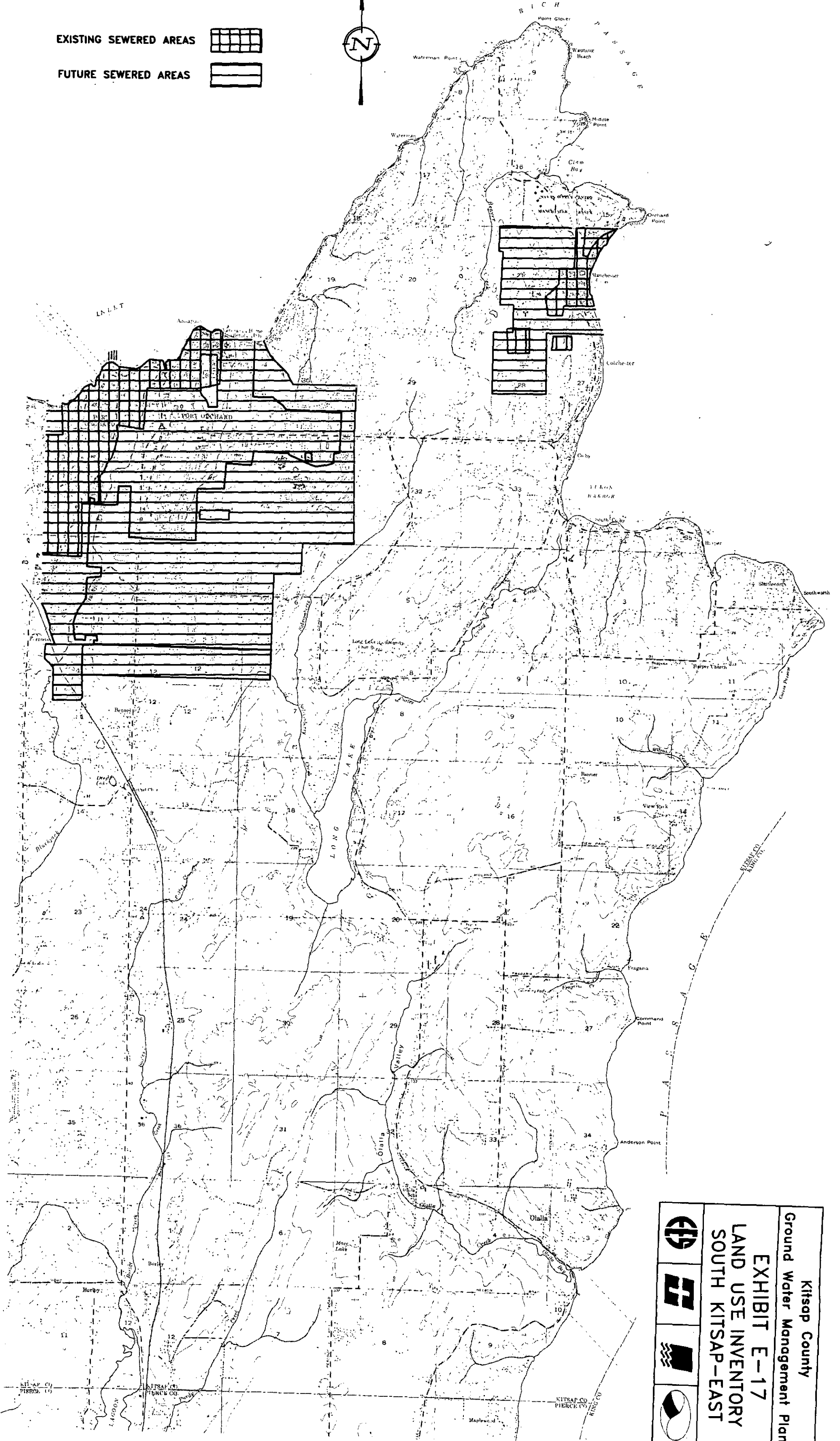
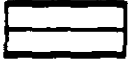
<p>Kitsap County Ground Water Management Plan</p>			
<p>EXHIBIT E-16 LAND USE INVENTORY SOUTH KITSAP-WEST</p>			
			

LEGEND

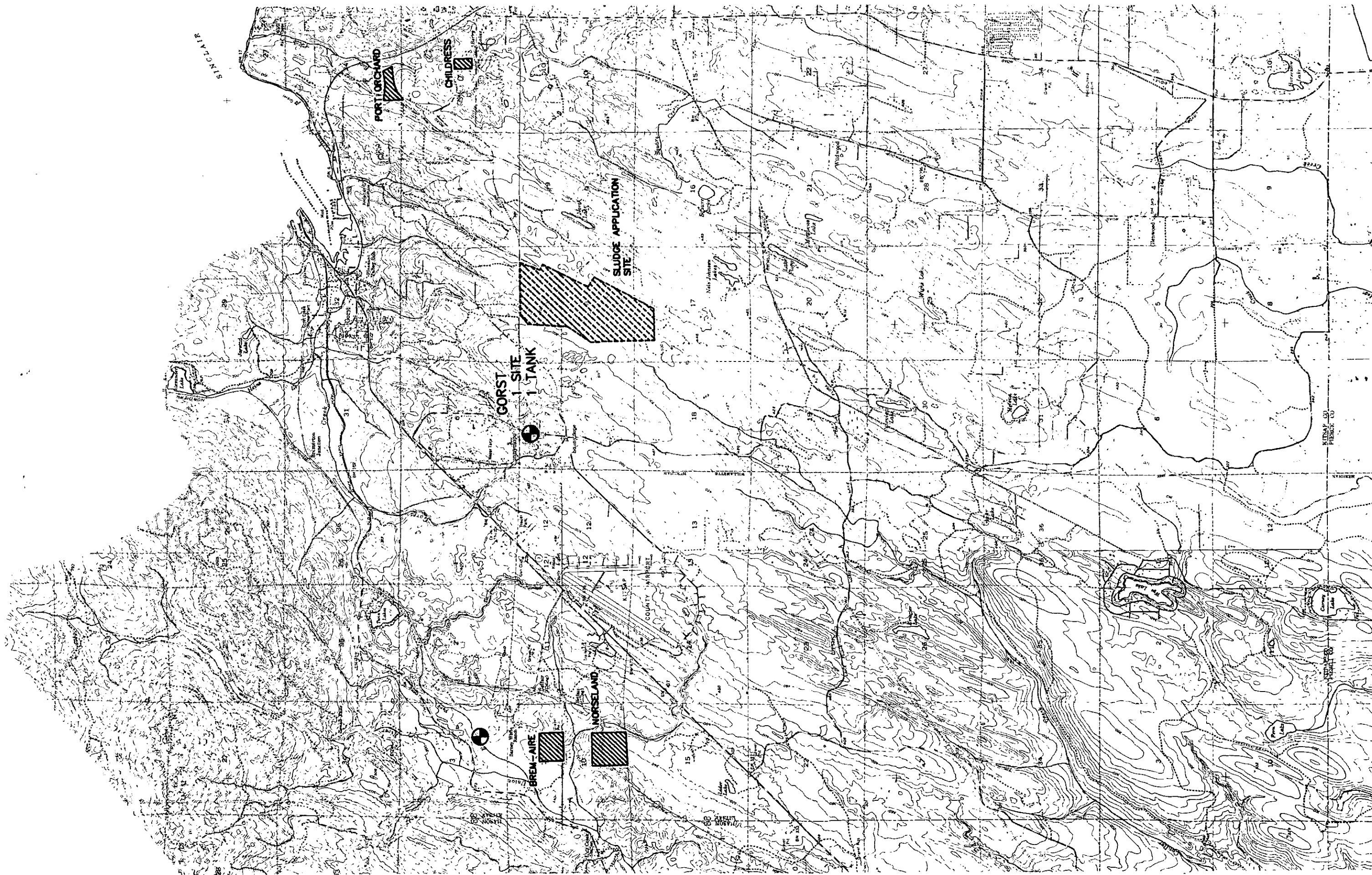
EXISTING SEWERED AREAS







FUTURE SEWERED AREAS



	Kitsap County
	Ground Water Management Plan
	EXHIBIT E-17
	LAND USE INVENTORY
	SOUTH KITSAP-EAST







LEGEND

- REGULATED HAZARDOUS WASTE FACILITIES 
 - LANDFILLS 
 - UNDERGROUND STORAGE TANKS 
 - SLUDGE APPLICATION 
- PORT GAMBLE
2 SITES
5 TANKS



Kitsap County
Ground Water Management Plan

EXHIBIT E-18
LAND USE INVENTORY
SOUTH KITSAP-WEST

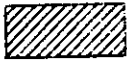





LEGEND

REGULATED HAZARDOUS WASTE FACILITIES

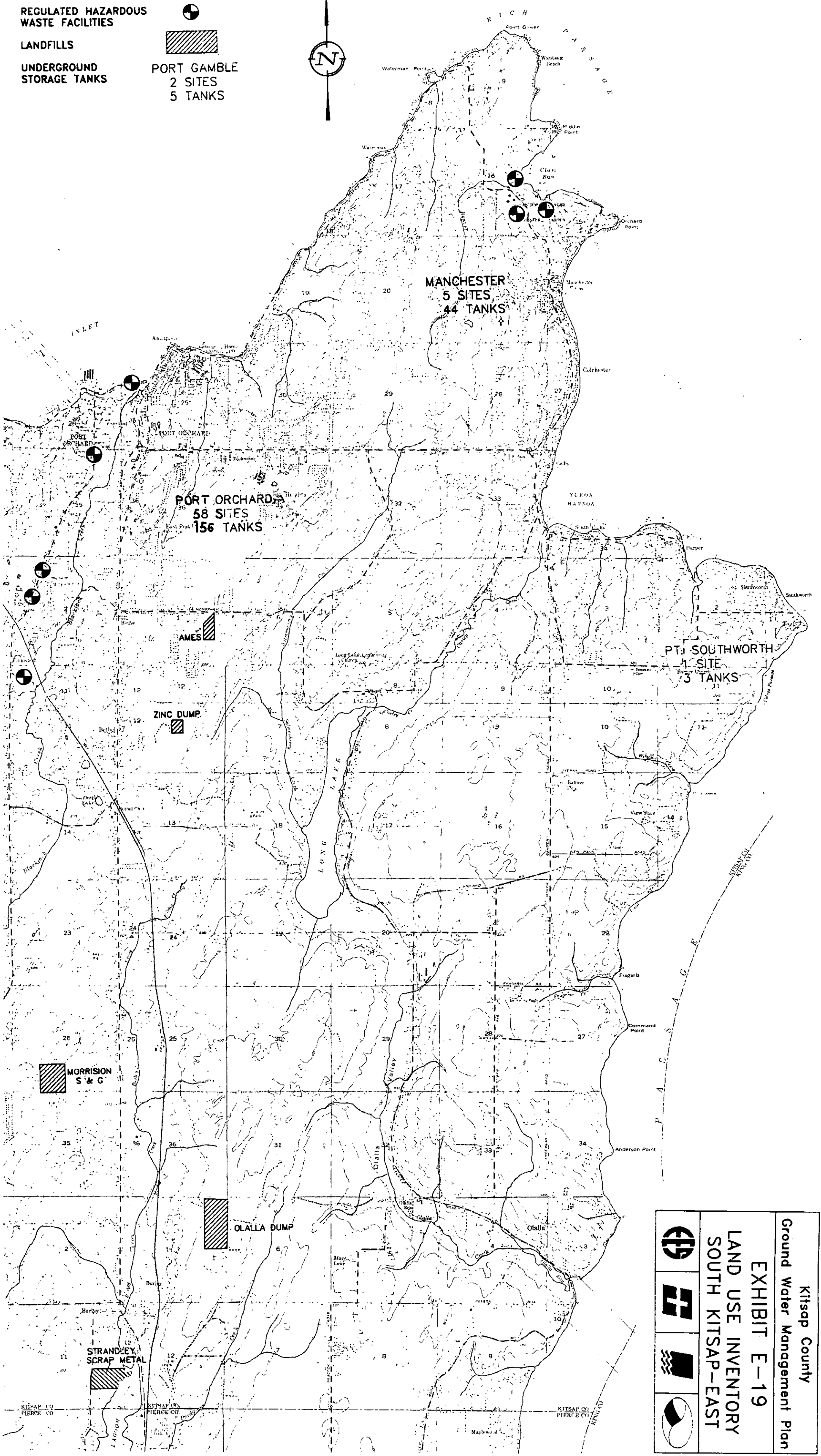


LANDFILLS



UNDERGROUND STORAGE TANKS

PORT GAMBLE
2 SITES
5 TANKS



Kitsap County			
Ground Water Management Plan			
EXHIBIT E-19			
LAND USE INVENTORY			
SOUTH KITSAP-EAST			

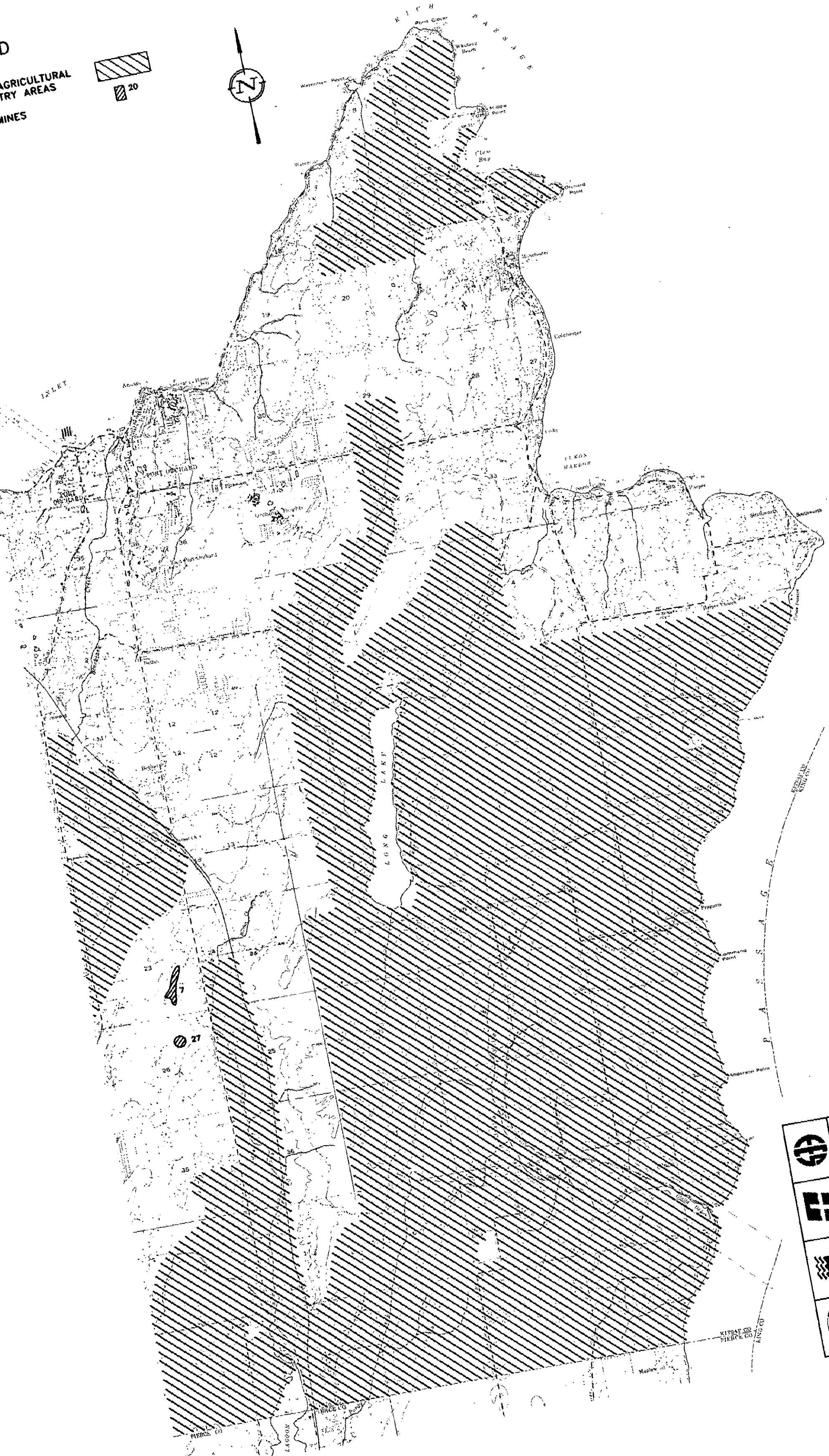
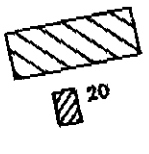
POTENTIAL AGRICULTURAL
AND FORESTRY AREAS
SURFACE MINES



Kitsap County
Ground Water Management Plan
EXHIBIT E-20
LAND USE INVENTORY
SOUTH KITSAP-WEST



D
AGRICULTURAL
TRY AREAS
MINES

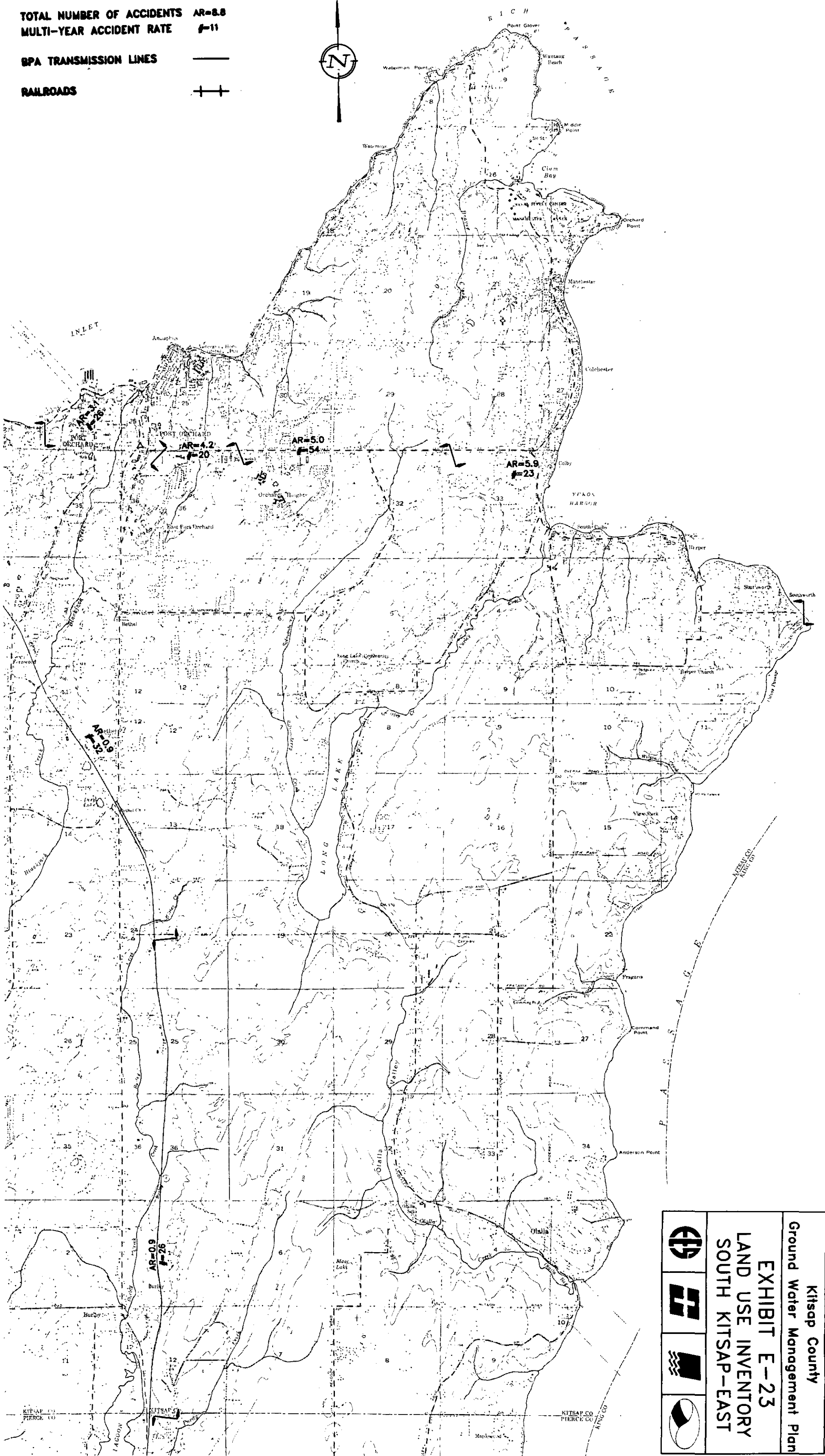


	LAND USE IN SOUTH KITSAP-EAST

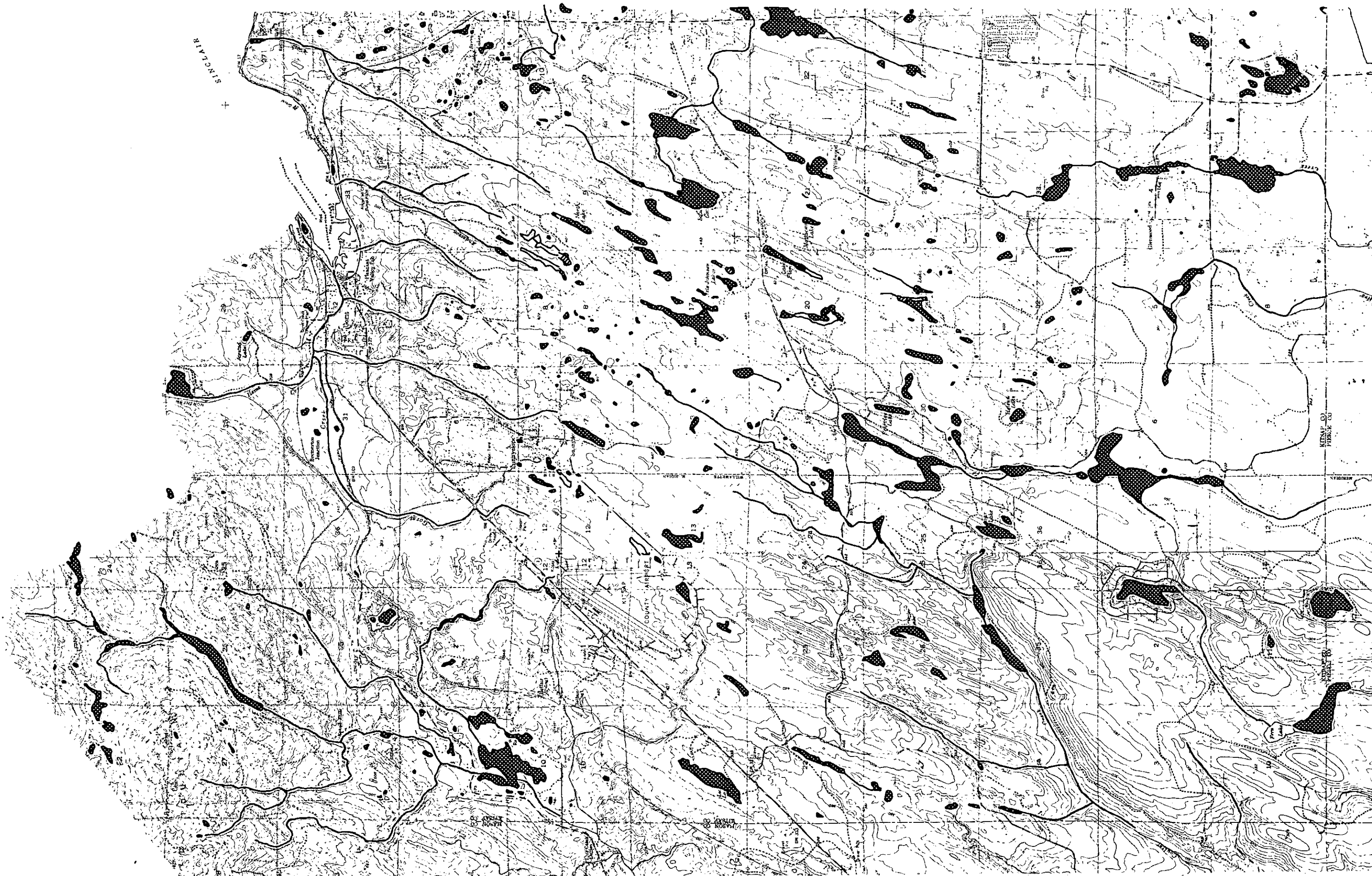
KITAP CO
PIERCE CO
1972

LEGEND

- TOTAL NUMBER OF ACCIDENTS AR=8.8
- MULTI-YEAR ACCIDENT RATE #=11
- BPA TRANSMISSION LINES ———
- RAILROADS + + +



Kitsap County Ground Water Management Plan			
EXHIBIT E-23 LAND USE INVENTORY SOUTH KITSAP-EAST			



LEGEND

WETLANDS



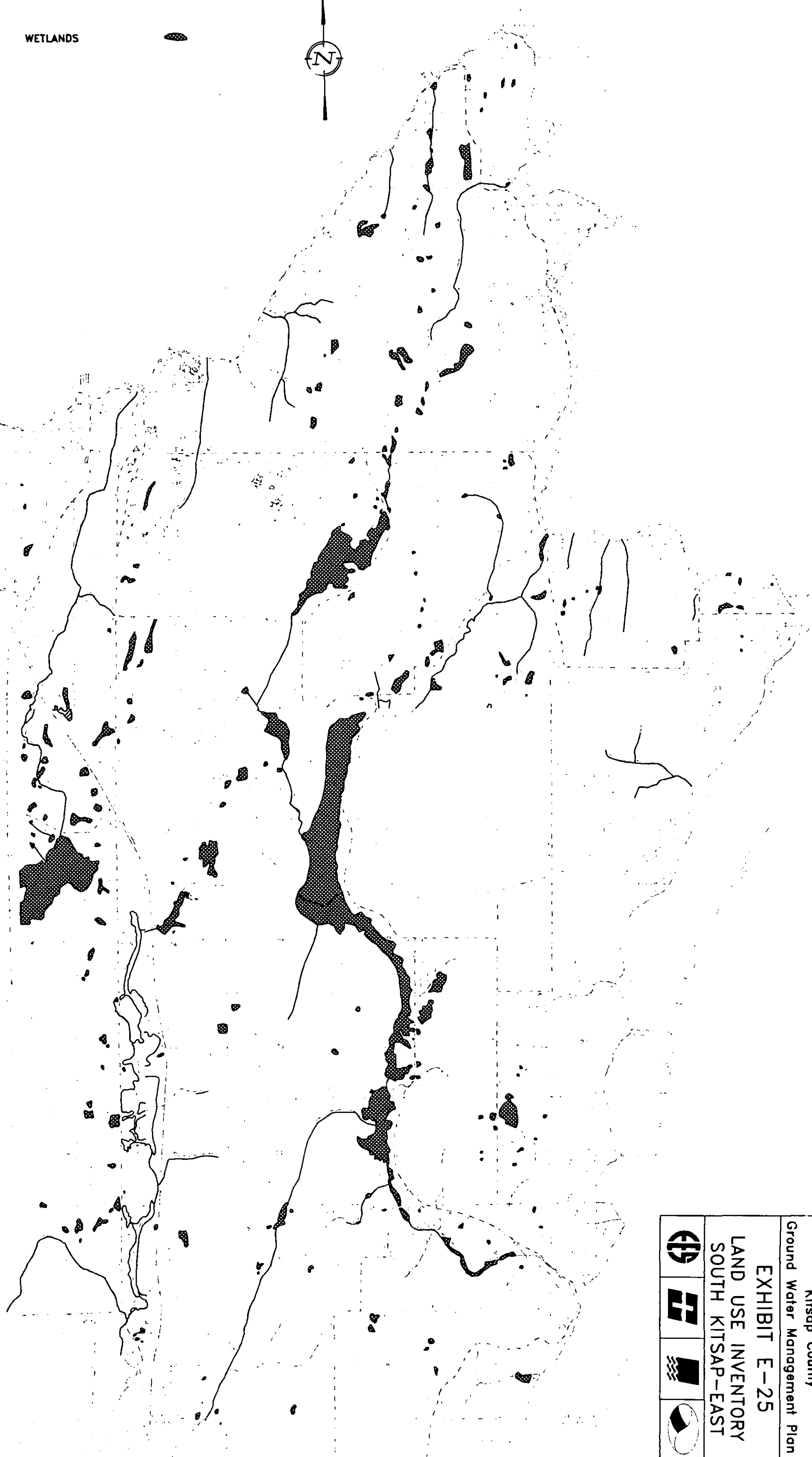
Kitsap County
Ground Water Management Plan

EXHIBIT E-24
LAND USE INVENTORY
SOUTH KITSAP-WEST



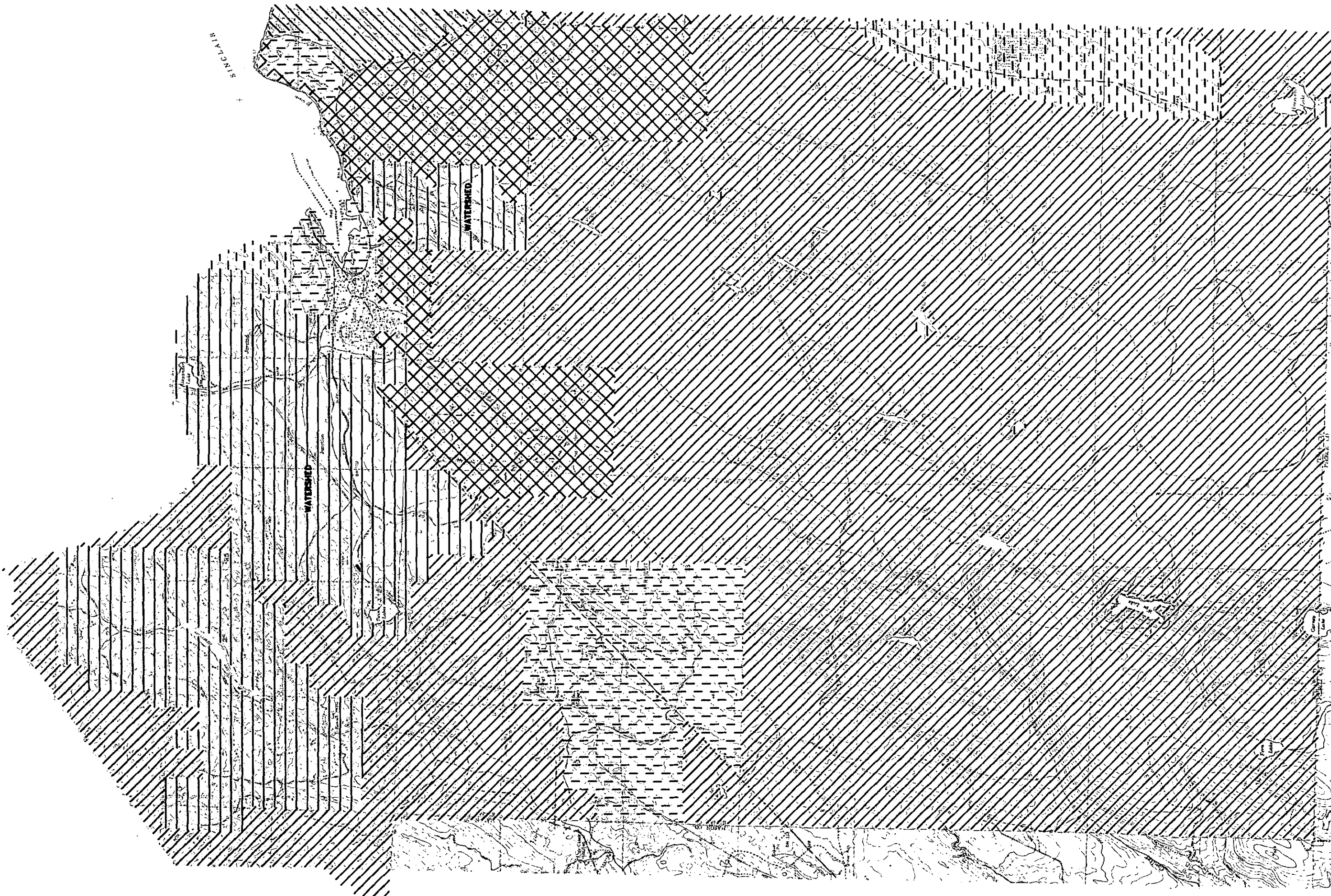
LEGEND

WETLANDS




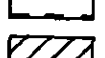
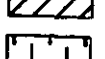
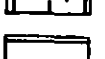
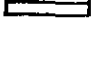


Kitsap County			
Ground Water Management Plan			
EXHIBIT E-25			
LAND USE INVENTORY			
SOUTH KITSAP-EAST			

8173118



LEGEND

- URBAN 
- SEMI-URBAN 
- SEMI-RURAL 
- RURAL 1 ACRE 
- RURAL 2.5 ACRE 
- INDUSTRIAL-LIGHT MANUFACTURING 
- PARKS 



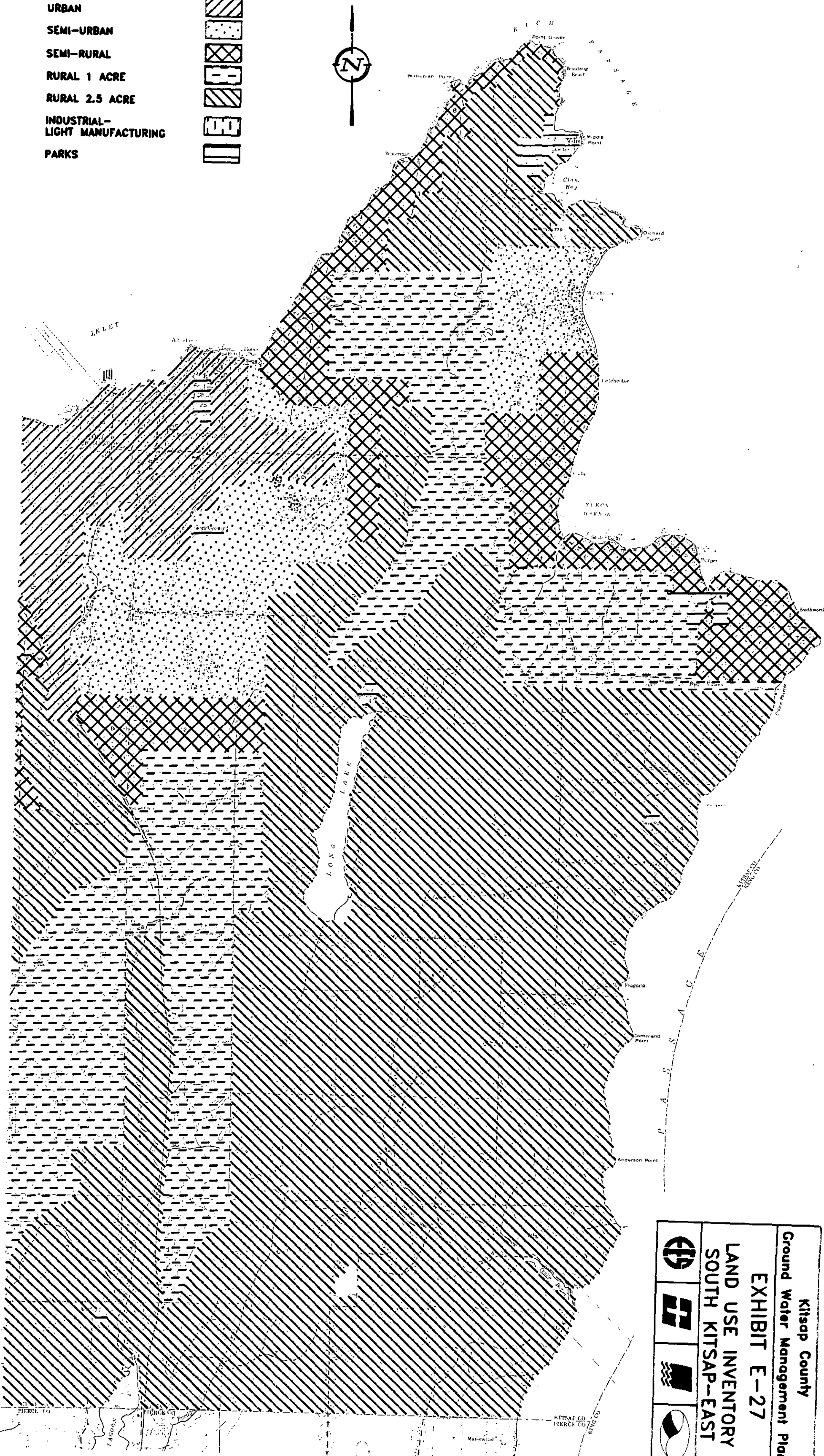
Kitsap County
Ground Water Management Plan

EXHIBIT E-26
LAND USE INVENTORY
SOUTH KITSAP-WEST

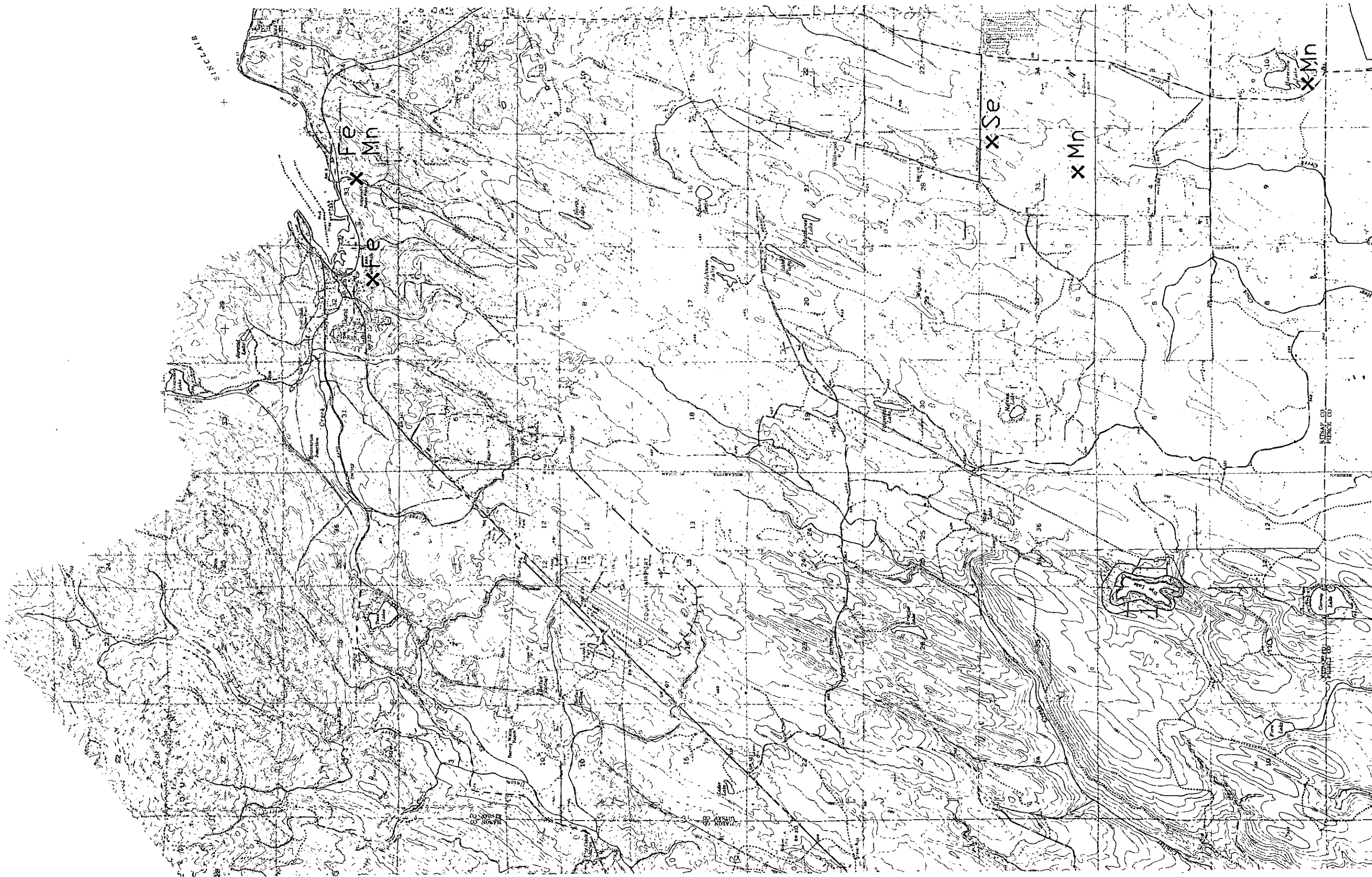


LEGEND

- URBAN
- SEMI-URBAN
- SEMI-RURAL
- RURAL 1 ACRE
- RURAL 2.5 ACRE
- INDUSTRIAL-LIGHT MANUFACTURING
- PARKS



Kitsap County Ground Water Management Plan			
EXHIBIT E-27			
LAND USE INVENTORY SOUTH KITSAP-EAST			



LEGEND

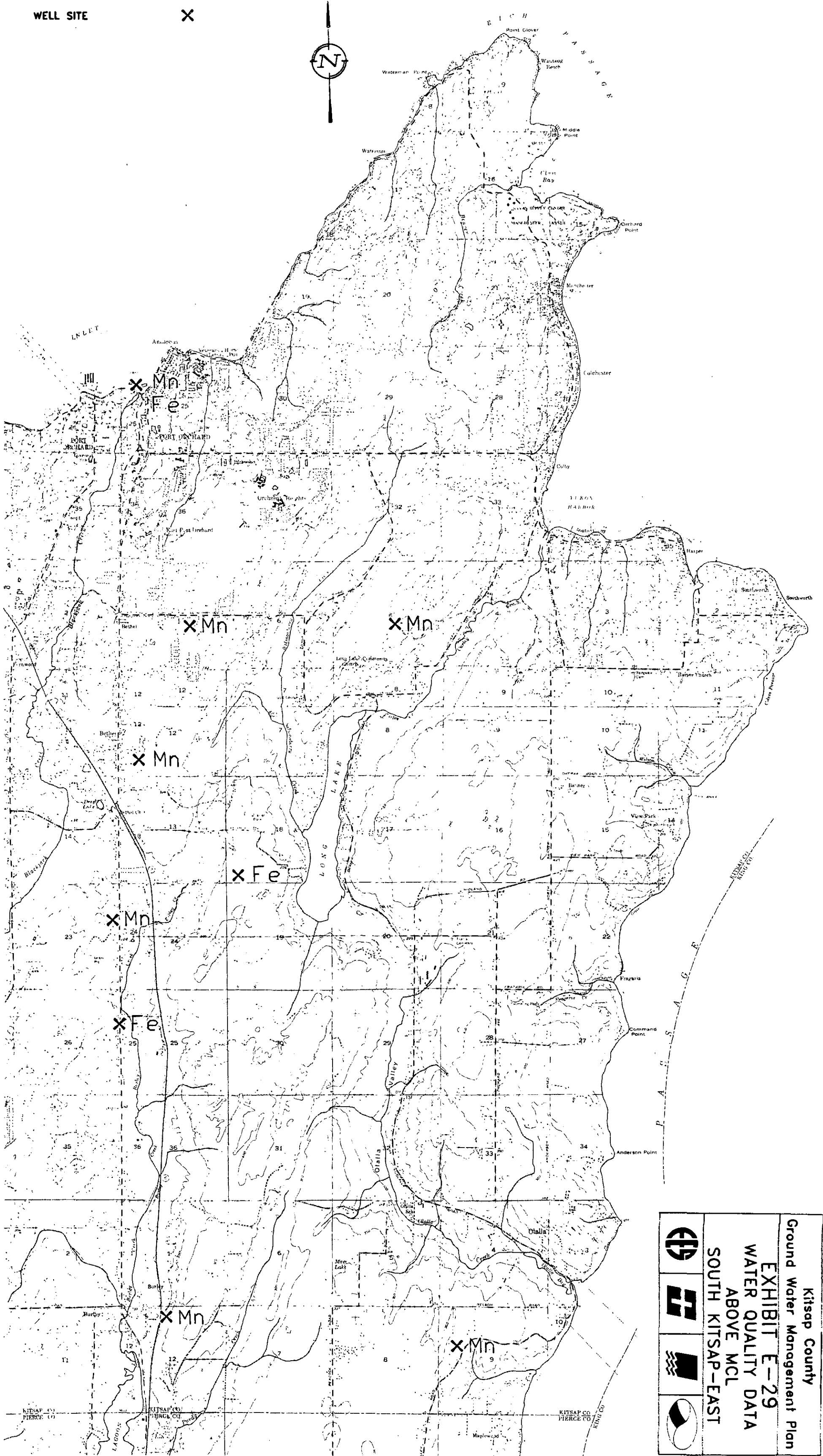
WELL SITE



<p>Kitsap County Ground Water Management Plan</p>			
<p>EXHIBIT E-28 WATER QUALITY DATA ABOVE MCL SOUTH KITSAP-WEST</p>			

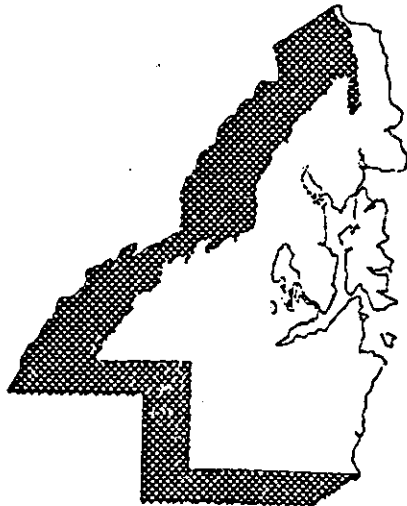
LEGEND

WELL SITE



Kitsap County			
Ground Water Management Plan			
EXHIBIT E-29			
WATER QUALITY DATA			
ABOVE MCL			
SOUTH KITSAP-EAST			

APPENDIX F



SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472550122370401	22N/01E-01801		220.00	16.00	-	9.00	1949/07/01	F.	/ /		D O	30.00	-	-	-	-	-
472542122374201	22N/01E-01E01		160.00	7.00	-	4.00	1949/07/01	F.	1942/ /		D W	30.00	7.00	-	-	-	-
472532122370301	22N/01E-01G01	WA001	210.00	368.00	368.00	-	/ /	T.	1979/09/25	RICHARDSON	A O	6.00	348.00	368.00	-	-	-
472520122374501	22N/01E-01M01		50.00	9.00	-	2.00	1949/07/01	F.	1942/ /		D W	40.00	-	-	-	-	-
472529122374501	22N/01E-01M02		60.00	62.00	-	1.00	1949/07/01	F.	1946/ /		C	6.00	-	-	-	20.00	-
472506122373901	22N/01E-01N01		25.00	402.00	402.00	-113.00	1949/07/00	T.	/ /		D	2.00	-	-	-	-	-
472515122374501	22N/01E-01N02		60.00	8.00	-	3.00	1949/07/01	F.	1949/ /		D W	30.00	8.00	-	-	-	-
472506122374602	22N/01E-01N04		50.00	12.00	-	7.00	1949/07/01	F.	1944/ /		D W	48.00	12.00	-	-	-	-
472516122372401	22N/01E-01P01		70.00	337.00	-	-	/ /	F.	1949/ /		C	2.00	-	-	-	-	-
472516122363701	22N/01E-01R01		360.00	105.00	-	65.00	1974/04/01	F.	1974/ /		C S	6.00	102.00	-	-	5.00	-
472546122375001	22N/01E-02A01		80.00	9.00	-	6.00	1949/07/01	F.	/ /		D	30.00	-	-	-	-	-
472547122380701	22N/01E-02B01		120.00	15.00	-	14.00	1949/08/01	F.	/ /		D	48.00	-	-	-	-	-
472545122381801	22N/01E-02B02		140.00	13.00	-	10.00	1949/08/01	F.	/ /		D W	30.00	13.00	-	-	-	-
472548122383201	22N/01E-02C01		150.00	82.00	-	7.00	1974/08/01	F.	1974/ /		C S	6.00	77.00	-	-	15.00	-
472539122382101	22N/01E-02G01		120.00	199.00	-	20.00	1972/03/01	F.	1972/ /		C	6.00	-	-	-	45.00	-
472541122375001	22N/01E-02H01		100.00	54.00	-	4.00	1974/06/01	F.	1974/ /		C	6.00	-	-	-	20.00	-
472539122375601	22N/01E-02H02	WA001	120.00	175.00	175.00	38.00	1981/07/25	T.	1981/07/05	LEWIS	C S	6.00	165.00	175.00	30.00	7.00	-
472528122374901	22N/01E-02J03		60.00	36.00	-	14.00	/ /	F.	1946/ /		C	4.00	-	-	-	20.00	-
472519122374903	22N/01E-02J04		50.00	33.00	-	-	1974/04/01	F.	1974/ /		C S	6.00	28.00	-	-	50.00	-
472524122383601	22N/01E-02L01		250.00	194.00	-	108.00	1973/11/01	F.	1973/ /		C S	6.00	189.00	-	-	5.00	-
472506122383901	22N/01E-02P01		300.00	299.00	-	246.00	1974/06/01	F.	1974/ /		C O	6.00	-	-	-	7.00	-
472509122380801	22N/01E-02Q01		100.00	144.00	-	49.00	1950/06/01	F.	1950/ /		C	-	-	-	-	-	-
472507122380801	22N/01E-02Q02	WA001	80.00	138.00	138.00	30.00	1980/03/18	T.	1980/03/18	OLYMPIC WEST	A S	6.00	133.00	138.00	26.00	13.00	-
472518122375901	22N/01E-02R03		40.00	60.00	60.00	8.00	1973/11/01	F.	1973/11/01	HARBOR PUMP	C S	6.00	56.00	60.00	-	-	-
472548122392101	22N/01E-03A01	WA001	400.00	123.00	123.00	90.00	1979/08/15	T.	1979/08/15	P&P	C S	8.00	118.00	123.00	76.00	3.00	-
472536122391801	22N/01E-03H01	WA001	350.00	400.00	400.00	204.00	1978/02/27	T.	1978/02/27	TYEE	C O	6.00	400.00	400.00	10.00	142.00	-
472533122390601	22N/01E-03H04		300.00	114.00	-	82.00	1976/05/07	F.	1976/05/07	HARBOR	C S	6.00	109.00	114.00	40.00	-	-
472522122390501	22N/01E-03J01		260.00	9.00	-	-	1949/12/01	F.	1949/ /		D	36.00	-	-	-	-	-
472525122393801	22N/01E-03K01	WA001	420.00	262.00	262.00	120.00	1977/10/14	T.	1977/10/14	TYEE	C S	6.00	259.00	262.00	15.00	15.00	-
472522122395601	22N/01E-03L01		360.00	18.00	-	13.00	/ /	F.	/ /		D	48.00	-	-	-	-	-
472527122395301	22N/01E-03L02		360.00	10.00	-	9.00	1949/08/01	F.	1948/ /		D	48.00	-	-	-	-	-
472519122395701	22N/01E-03L03	WA001	340.00	501.00	501.00	198.00	1982/09/07	T.	1982/09/07	RAMLO	C S	6.00	491.00	501.00	27.00	82.00	-
472507122390601	22N/01E-03R01		240.00	22.00	-	19.00	1949/08/01	F.	1937/ /		D	36.00	-	-	-	-	-
472515122390601	22N/01E-03R02		260.00	15.00	-	12.00	/ /	F.	/ /		D W	48.00	4.00	-	-	-	-
472505122390801	22N/01E-03R03		240.00	108.00	-	30.00	/ /	F.	1952/ /		C	8.00	-	-	-	70.00	-
472548122404101	22N/01E-04B02		300.00	68.00	-	44.00	1974/07/01	F.	1974/ /		C	6.00	-	-	-	15.00	-
472546122412001	22N/01E-04D01		340.00	55.00	-	48.00	1949/09/01	F.	1947/ /		D W	30.00	56.00	-	-	-	-
472550122412801	22N/01E-04D02		350.00	93.00	93.00	55.00	1973/04/11	T.	/ /		C	6.00	85.00	91.00	20.00	10.00	-
472540122412301	22N/01E-04E01		340.00	51.00	-	47.00	1949/09/01	F.	1939/ /		D	42.00	-	-	-	-	-
472539122412601	22N/01E-04E02		340.00	90.00	-	40.00	1974/05/01	F.	1974/ /		C S	6.00	85.00	-	-	20.00	-
472532122404401	22N/01E-04G02		280.00	64.00	-	25.00	1973/04/01	F.	1973/ /		C S	6.00	59.00	-	-	20.00	-
472526122411301	22N/01E-04L01		360.00	55.00	-	-	/ /	F.	1932/ /		D	-	-	-	-	-	-
472522122413201	22N/01E-04M01		320.00	99.00	-	74.00	1946/01/01	F.	1946/ /		C	6.00	-	-	-	-	-
472524122412501	22N/01E-04M02		360.00	98.00	-	44.00	/ /	F.	1943/ /		C O	6.00	-	-	-	-	-
472506122412501	22N/01E-04N01		320.00	432.00	-	-	/ /	F.	1949/ /		C	6.00	-	-	-	-	-
472506122335601	22N/01E-04N02		180.00	93.00	-	43.00	1949/07/01	F.	1949/ /		C	6.00	-	-	-	-	-
472507122413201	22N/01E-04N03		300.00	229.00	-	43.00	1949/07/01	F.	1944/ /		C	-	-	-	-	-	-
472510122410501	22N/01E-04P01		320.00	84.00	-	50.00	1969/08/01	F.	1969/ /		C S	6.00	79.00	-	-	20.00	-
472506122405001	22N/01E-04Q01		260.00	5.00	-	3.00	1949/09/01	F.	/ /		D W	-	-	-	-	-	-
472539122405801	22N/01E-04Q02		300.00	13.00	-	11.00	1949/09/01	F.	/ /		D W	30.00	13.00	-	-	-	-
472514122404701	22N/01E-04Q03		250.00	94.00	-	-	1970/07/01	F.	1970/ /		C S	8.00	71.00	-	-	235.00	-
472516122404701	22N/01E-04Q04	WA001	255.00	101.00	101.00	-	1970/07/08	T.	1970/07/08	STOICAN	C S	6.00	71.50	94.00	235.00	52.50	-
472548122421501	22N/01E-05B01		360.00	24.00	-	11.00	1949/09/01	F.	1916/ /		D	60.00	-	-	-	-	-
472534122420701	22N/01E-05G01	WA001	295.00	56.00	56.00	-1.00	1983/12/16	T.	1983/12/16	STOICAN	C S	6.00	51.00	56.00	15.00	18.00	-
472539122413901	22N/01E-05H01		160.00	14.00	-	-	/ /	F.	1934/ /		D W	-	14.00	-	-	-	-
472547122415801	22N/01E-05K01		160.00	74.00	-	24.00	/ /	F.	/ /		C	6.00	-	-	-	20.00	-
472507122421001	22N/01E-05Q01	WA001	295.00	95.00	110.00	32.00	1986/01/16	T.	1986/01/16	HOLLAND PUMP	C S	8.00	90.00	95.00	40.00	28.00	-
472516122414101	22N/01E-05R01	WA001	295.00	210.00	210.00	25.00	1986/03/07	T.	1986/03/07	HOLLAND PUMP	C S	8.00	200.00	210.00	40.00	20.00	-
472546122435601	22N/01E-06D01		320.00	163.00	-	123.00	1974/09/01	F.	1974/ /		C S	6.00	159.00	-	-	15.00	-
472531122432901	22N/01E-06G01		400.00	27.00	-	19.00	1949/09/01	F.	/ /		D W	60.00	3.00	-	-	-	-
472506122430201	22N/01E-06R01		440.00	18.00	-	16.00	1949/09/01	F.	/ /		D	48.00	-	-	-	-	-
472540122432901	22N/01E-07K01		380.00	23.00	-	21.00	1949/09/01	F.	/ /		D W	36.00	23.00	-	-	-	-
472416122432101	22N/01E-07Q01	WA001	350.00	117.00	117.00	85.00	1979/11/12	T.	1979/11/12	NICHOLSON	C S	6.00	106.00	116.00	10.00	9.00	-
472415122430401	22N/01E-07R01	WA001	270.00	212.00	212.00	167.00	1985/11/00	T.	1985/11/00	STANFILL	C S	6.00	207.00	212.00	8.00	8.00	-
472458122415501	22N/01E-08A01		310.00	31.00	-	26.00	/ /	F.	1944/ /		D O	36.00	-	-	-	-	-
472500122415001	22N/01E-08A02		280.00	51.00	-	18.00	1966/05/01	F.	1966/ /		C S	6.00	47.00	-	-	40.00	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472434122414001	22N/01E-08H01		300.00	86.00	-	-	/ /	.F.	1948/ /		C		6.00	-	-	-	-
472443122414101	22N/01E-08H02		310.00	107.00	107.00	67.00	1975/02/27	.T.	/ /				6.00	102.00	107.00	20.00	16.00
472434122413901	22N/01E-08 J01		300.00	229.00	-	175.00	/ /	.F.	1945/ /		C O		6.00	-	-	-	-
472431122414201	22N/01E-08 J02		300.00	144.00	-	108.00	1974/10/01	.F.	1974/ /		C S		6.00	139.00	-	10.00	-
472419122423401	22N/01E-08P01	WA001	190.00	72.00	72.00	30.00	1985/09/25	.T.	1985/09/25	NICHOLSON	A S		6.00	67.00	72.00	15.00	16.00
472458122403601	22N/01E-09A01		260.00	94.00	-	9.00	1954/04/01	.F.	1954/ /		C S		10.00	84.00	-	115.00	-
472502122410801	22N/01E-09C01		300.00	22.00	-	14.00	1949/09/01	.F.	1942/ /		D W		-	22.00	-	-	-
472503122411001	22N/01E-09C02	WA001	310.00	98.00	98.00	62.00	1982/08/06	.T.	1982/07/18	R&P	C S		6.00	93.00	98.00	24.00	13.00
472446122413401	22N/01E-09E02		300.00	103.00	-	64.00	1962/10/01	.F.	/ /				8.00	-	-	40.00	-
472445122410401	22N/01E-09F01		250.00	121.00	-	78.00	1974/07/01	.F.	1974/ /		C S		6.00	117.00	-	15.00	-
472449122405701	22N/01E-09G01		240.00	24.00	-	18.00	1949/09/01	.F.	/ /		D		-	-	-	-	-
472432122413401	22N/01E-09M01		300.00	183.00	-	60.00	/ /	.F.	1943/ /		C		6.00	-	-	-	-
472418122413601	22N/01E-09N01		240.00	15.00	-	12.00	1949/09/01	.F.	/ /		D W		30.00	15.00	-	-	-
472417122411401	22N/01E-09P01	WA001	190.00	109.00	109.00	60.00	1986/10/21	.T.	1986/10/21	NICHOLSON	C S		6.00	104.00	109.00	10.00	31.00
472501122393701	22N/01E-10B01		280.00	12.00	-	8.00	1949/08/01	.F.	1941/ /		C		36.00	-	-	-	-
472458122393701	22N/01E-10B02	WA001	390.00	66.00	68.00	26.00	1979/07/12	.T.	1979/07/12	NICHOLSON	C S		6.00	60.00	65.00	15.00	27.00
472459122394401	22N/01E-10C01		300.00	166.00	166.00	82.00	1972/10/22	.T.	1972/10/17	RICHARDSON	C S		8.00	161.00	166.00	30.00	10.00
472456122395101	22N/01E-10C02		300.00	166.00	-	82.00	1972/10/01	.F.	1968/ /		C		8.00	-	-	50.00	-
472441122395701	22N/01E-10F01		300.00	18.00	-	12.00	1923/08/01	.F.	1920/ /		D W		30.00	18.00	-	6.00	-
472448122391001	22N/01E-10H01		260.00	20.00	-	19.00	1949/08/01	.F.	1944/ /		D		-	-	-	-	-
472433122391901	22N/01E-10 J01		300.00	109.00	-	85.00	1953/02/01	.F.	1953/ /		C S		6.00	104.00	-	18.00	-
472431122392701	22N/01E-10 K01		280.00	67.00	-	54.00	1970/10/01	.F.	1970/ /		C S		6.00	62.00	-	13.00	-
472430122395801	22N/01E-10L01		300.00	58.00	-	23.00	1974/09/01	.F.	1974/ /		C S		6.00	53.00	-	21.00	-
472436122400901	22N/01E-10M01		340.00	46.00	-	43.00	1949/08/01	.F.	1931/ /		D		30.00	-	-	-	-
472430122400801	22N/01E-10M02	WA001	350.00	154.00	158.00	92.00	1987/01/23	.T.	1987/01/23	P&P WELL	C S		6.00	149.00	154.00	26.50	46.00
472423122400501	22N/01E-10N01		320.00	112.00	-	61.00	1949/08/01	.F.	1943/ /		C		6.00	-	-	-	-
472416122395701	22N/01E-10P01		300.00	200.00	-	20.00	1944/10/01	.F.	/ /		C		4.00	-	-	350.00	-
472419122400001	22N/01E-10P02		300.00	328.00	-	112.00	1965/01/01	.F.	1965/ /		C S		6.00	323.00	-	40.00	-
472420122394201	22N/01E-10Q01		370.00	79.00	-	8.00	/ /	.F.	1940/ /		C O		6.00	-	-	-	-
472457122380001	22N/01E-11A01		60.00	404.00	-	-	/ /	.F.	1947/ /		C		2.00	-	-	-	-
472454122390001	22N/01E-11D01		260.00	123.00	-	53.00	1975/03/01	.F.	1975/ /		C		6.00	-	-	20.00	-
472447122383402	22N/01E-11F02		170.00	215.00	-	150.00	1974/01/01	.F.	1974/ /		C S		6.00	210.00	-	10.00	-
472446122381601	22N/01E-11G01		160.00	34.00	-	29.00	1949/08/01	.F.	/ /		D		40.00	-	-	-	-
472440122381302	22N/01E-11G03		200.00	244.00	-	120.00	1974/06/01	.F.	1974/ /		C S		6.00	239.00	-	30.00	-
472439122380001	22N/01E-11H01		80.00	13.00	-	10.00	1949/08/01	.F.	/ /		D W		36.00	-	-	-	-
472449122380301	22N/01E-11H02		90.00	3.00	-	-	/ /	.F.	/ /				4.00	-	-	-	-
472418122385101	22N/01E-11M01	WA001	260.00	169.00	169.00	75.00	1977/12/07	.T.	1977/12/07	HARBOR PUMP	C S		6.00	164.00	169.00	60.00	13.00
472418122385102	22N/01E-11N02	WA001	260.00	171.00	171.00	75.00	1985/10/29	.T.	1985/10/29	HOLLAND PUMP	C S		6.00	166.00	171.00	60.00	7.10
472413122382001	22N/01E-11Q01		160.00	8.00	-	-	/ /	.F.	1945/ /		D W		-	8.00	-	-	-
472422122381301	22N/01E-11Q02		120.00	15.00	-	1.00	/ /	.F.	/ /				-	-	-	-	-
472416122381201	22N/01E-11Q03	WA001	80.00	203.00	206.00	45.00	1981/04/22	.T.	1981/04/22	WINTER CREEK	C S		6.00	-	-	30.00	50.00
472455122363401	22N/01E-12A01		240.00	5.00	-	2.00	1949/07/01	.F.	1934/ /		D Z		36.00	-	-	-	-
472455122363402	22N/01E-12A02		240.00	6.00	-	4.00	1949/07/01	.F.	1945/ /		D Z		36.00	-	-	-	-
472457122364301	22N/01E-12A03		300.00	36.00	-	10.00	1971/11/01	.F.	1971/ /		C S		6.00	32.00	-	5.00	-
472502122374001	22N/01E-12D01		20.00	5.00	-	4.00	1949/07/01	.F.	/ /		D		33.00	-	-	-	-
472500122374301	22N/01E-12D02		25.00	353.00	353.00	105.00	/ /	.T.	/ /	T.L. FERGUSON	J O		2.00	-	-	-	-
472453122374501	22N/01E-12D03		20.00	385.00	-	1.00	1950/04/01	.F.	1946/ /		C		6.00	-	-	-	-
472457122373801	22N/01E-12D04		20.00	6.00	-	3.00	1949/07/01	.F.	/ /		D W		36.00	6.00	-	-	-
472454122374301	22N/01E-12D05		22.00	145.00	150.00	-	1977/06/20	.F.	1977/06/20	NICHOLSON	C S		6.00	135.00	145.00	11.00	-
472459122372201	22N/01E-12D06		100.00	113.00	-	18.00	1974/06/01	.F.	1974/ /		C S		6.00	108.00	-	20.00	-
472440122373301	22N/01E-12E01		20.00	9.00	-	2.00	1949/07/01	.F.	/ /		D		30.00	-	-	-	-
472448122374401	22N/01E-12E02		20.00	5.00	-	4.00	1949/07/01	.F.	/ /		D W		40.00	5.00	-	-	-
472438122364501	22N/01E-12 J01		180.00	17.00	-	12.00	1949/07/01	.F.	1949/ /		D		-	-	-	-	-
472432122370401	22N/01E-12K01		240.00	6.00	-	1.00	1949/07/01	.F.	1923/ /		D C		51.00	-	-	-	-
472432122370402	22N/01E-12K02		240.00	12.00	-	9.00	1949/07/01	.F.	1935/ /		D C		70.00	-	-	-	-
472437122370001	22N/01E-12K03		260.00	8.00	-	1.00	1949/07/01	.F.	/ /		D Z		33.00	7.00	-	-	-
472949122371701	22N/01E-12L01	WA001	180.00	149.25	149.00	120.00	1982/04/12	.T.	1982/04/12	HARBOR PUMP	C S		6.00	144.30	149.30	30.00	10.00
472949122371702	22N/01E-12L02	WA001	180.00	150.00	360.00	119.00	1980/06/30	.T.	1980/06/30	OLYMPIC WEST	C S		6.00	145.00	150.00	20.00	6.00
472413122373101	22N/01E-12N01		20.00	220.00	-	-	1968/05/01	.F.	1948/ /		C		6.00	-	-	-	-
472424122370801	22N/01E-12Q01		180.00	24.00	-	17.00	1949/07/01	.F.	/ /		D C		30.00	-	-	7.00	-
472413122370601	22N/01E-12Q02		120.00	9.00	-	6.00	1949/07/01	.F.	1918/ /		D		-	-	-	-	-
472420122364601	22N/01E-12R02		120.00	18.00	18.00	9.00	1949/07/16	.F.	1934/ /	STINER	D O		30.00	-	-	-	-
472551122451601	22N/01W-01D01		300.00	52.00	-	22.00	1972/04/01	.F.	1972/ /		C O		6.00	-	-	30.00	-
472552122451001	22N/01W-01D02		300.00	116.00	-	-	/ /	.F.	1973/ /		C O		6.00	-	-	20.00	-
472527122451401	22N/01W-01M01		300.00	77.00	-	53.00	1973/11/01	.F.	1973/ /		C S		6.00	72.00	-	20.00	-
472513122451701	22N/01W-01N01	WA001	425.00	216.00	218.00	140.00	1972/05/12	.T.	1972/05/12	HARBOR	C S		6.00	201.00	216.00	34.00	1.00

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472524	122453201	22N/01W-02A01	320.00	53.00	-	10.00	1973/01/01	F.	1973/ /		C	6.00	-	-	20.00	-	
472556	122454101	22N/01W-02A02	330.00	84.00	84.00	16.00	1973/08/18	T.	1973/08/21	NICHOLSON	C S	6.00	78.00	83.00	8.00	3.00	
472539	122453101	22N/01W-02H01	300.00	64.00	-	36.00	1974/08/01	F.	1974/ /		C O	6.00	-	-	10.00	-	
472536	122453501	22N/01W-02H02	300.00	42.00	-	28.00	1974/07/01	F.	1974/ /		C O	6.00	-	-	7.00	-	
472524	122453301	22N/01W-02J01	320.00	115.00	-	62.00	1975/02/01	F.	1975/ /		C S	6.00	110.00	-	20.00	-	
472528	122452701	22N/01W-02J02	330.00	92.00	92.00	59.00	1982/06/30	T.	1982/06/30	FRANKS	C S	6.00	87.00	92.00	10.00	10.00	
472514	122455801	22N/01W-02Q01	300.00	150.00	-	102.00	1972/12/01	F.	1972/ /		C S	6.00	146.00	-	30.00	-	
472426	122454301	22N/01W-11J01	390.00	352.00	352.00	116.00	1949/09/00	T.	/ /			6.00	-	-	-	-	
472429	122453901	22N/01W-11J02	400.00	6690.00	-	-	/ /	F.	1950/ /			-	-	-	-	-	
472421	122453901	22N/01W-11R01	360.00	136.00	136.00	112.00	1988/08/15	T.	1978/08/09	NICHOLSON	C S	6.00	131.00	136.00	30.00	6.00	
472442	122441001	22N/01W-12H01	340.00	67.00	-	54.00	1949/04/01	F.	/ /			-	6.00	-	-	-	
472506	122343201	22N/02E-5Q01	300.00	10.00	-	7.00	1949/07/01	F.	/ /		D	60.00	-	-	-	-	
472510	122363501	22N/02E-01R01	310.00	105.50	107.00	65.00	1974/04/29	T.	1974/04/29	P&P	C S	6.00	102.00	105.00	5.00	20.00	
472546	122321501	22N/02E-03C01	150.00	156.00	-	109.00	1967/04/01	F.	1967/ /		C	-	-	-	-	-	
472544	122322801	22N/02E-03D01	350.00	26.00	-	17.00	1949/07/01	F.	1949/ /		D	30.00	-	-	-	-	
472556	122322901	22N/02E-03D02	360.00	26.00	-	22.00	1949/07/01	F.	1949/ /		D	30.00	-	-	-	-	
472545	122323601	22N/02E-03D03	360.00	26.00	-	22.00	1949/07/01	F.	/ /		D	30.00	-	-	-	-	
472551	122322301	22N/02E-03D04	360.00	379.00	-	354.00	1956/08/01	F.	1956/ /		S	8.00	369.00	-	30.00	-	
472551	122322302	22N/02E-03D05	380.00	390.00	-	369.00	1955/01/01	F.	1955/ /		S	8.00	381.00	-	15.00	-	
472547	122323501	22N/02E-03D06	350.00	400.00	-	-	/ /	F.	1966/ /	SWINNEY		-	-	-	-	-	
472542	122322801	22N/02E-03E01	320.00	8.00	-	6.00	1949/07/01	F.	/ /			-	-	-	-	-	
472542	122323501	22N/02E-03E02	300.00	10.00	-	8.00	1949/07/01	F.	1930/ /		D	40.00	-	-	-	-	
472537	122323201	22N/02E-03E03	230.00	5.00	-	-	/ /	F.	/ /		D	48.00	-	-	-	-	
472540	122321101	22N/02E-03F01	320.00	9.00	-	2.00	/ /	F.	/ /		D	-	-	-	-	-	
472539	122321901	22N/02E-03F02	310.00	6.00	-	4.00	1949/07/01	F.	1949/ /		D	48.00	-	-	-	-	
472537	122321901	22N/02E-03F03	290.00	5.00	-	1.00	1949/07/01	F.	1920/ /		D	36.00	-	-	-	-	
472536	122322002	22N/02E-03F04	280.00	7.00	-	3.00	1949/07/01	F.	1920/ /		D	72.00	-	-	-	-	
472539	122321902	22N/02E-03F05	320.00	340.00	-	300.00	/ /	F.	1967/ /		P	6.00	335.00	-	-	-	
472534	122321701	22N/02E-03F06	230.00	358.00	358.00	302.00	1985/06/28	T.	1985/06/28	NICHOLSON	A S	6.00	353.00	358.00	10.00	11.00	
472521	122321601	22N/02E-03L01	50.00	35.00	-	17.00	1949/07/01	F.	/ /		D	38.00	-	-	-	-	
472528	122320801	22N/02E-03L02	100.00	185.00	185.00	141.00	1978/07/19	T.	1978/07/29	WESTERN	C S	6.00	175.00	185.00	25.00	12.00	
472519	122322901	22N/02E-03M01	10.00	8.00	-	4.00	1949/07/01	F.	1920/ /		D	36.00	-	-	-	-	
472518	122322401	22N/02E-03M02	10.00	12.00	-	9.00	/ /	F.	1948/ /		D	72.00	-	-	-	-	
472523	122323001	22N/02E-03M03	60.00	44.00	-	-	/ /	F.	/ /		D	30.00	-	-	-	-	
472519	122322501	22N/02E-03M05	20.00	54.00	-	25.00	1965/01/01	F.	1965/ /	SWINNEY	C S	-	-	-	-	-	
472527	122322901	22N/02E-03M06	100.00	107.00	-	79.00	1973/03/01	F.	1973/ /		C S	6.00	102.00	-	20.00	-	
472505	122322701	22N/02E-03N01	80.00	45.00	-	41.00	/ /	F.	1909/ /		D	36.00	-	-	-	-	
472508	122323101	22N/02E-03N02	80.00	65.00	-	59.00	/ /	F.	1920/ /		D	32.00	-	-	-	-	
472507	122323801	22N/02E-03N03	12.00	25.00	-	-	1974/01/01	F.	/ /		D	-	-	-	-	-	
472507	122322201	22N/02E-03N04	20.00	15.00	-	6.00	1949/07/01	F.	1930/ /		D	24.00	-	-	-	-	
472505	122323301	22N/02E-03N05	130.00	52.00	-	43.00	1949/07/01	F.	1948/ /		D	30.00	-	-	-	-	
472506	122323001	22N/02E-03N06	100.00	40.00	-	34.00	1949/07/01	F.	/ /		D	-	-	-	-	-	
472510	1223234101	22N/02E-03N07	120.00	10.00	-	4.00	1949/07/01	F.	1949/ /		D	30.00	-	-	-	-	
472549	122331801	22N/02E-04B01	140.00	17.00	-	14.00	1949/07/01	F.	/ /		D	30.00	-	-	-	-	
472554	122332101	22N/02E-04C01	220.00	14.00	-	10.00	1949/07/01	F.	1930/ /		D	42.00	-	-	-	-	
472552	122332102	22N/02E-04C02	190.00	10.00	-	8.00	1949/07/01	F.	/ /		D	36.00	-	-	-	-	
472545	122332201	22N/02E-04C03	100.00	16.00	-	9.00	1949/07/01	F.	1947/ /		D	48.00	-	-	-	-	
472546	122333201	22N/02E-04C04	100.00	9.00	-	6.00	1949/07/01	F.	/ /		D	72.00	-	-	-	-	
472555	122335301	22N/02E-04D01	200.00	12.00	-	5.00	1949/07/01	F.	/ /		D	99.00	-	-	-	-	
472555	122334901	22N/02E-04E01	80.00	16.00	-	10.00	1949/07/01	F.	/ /		D	84.00	-	-	-	-	
472533	122335601	22N/02E-04E02	100.00	4.00	-	2.00	1949/07/01	F.	1946/ /		D	36.00	-	-	-	-	
472537	122334901	22N/02E-04E03	50.00	38.00	-	10.00	1971/07/01	F.	1971/ /		C	6.00	-	-	60.00	-	
472539	122335601	22N/02E-04E04	50.00	61.00	61.00	30.00	1977/07/22	T.	1979/07/20	LEWIS&PIONER	C O	6.00	61.00	61.00	24.00	1.00	
472536	122330201	22N/02E-04G01	10.00	2.00	-	-	/ /	F.	1947/ /		D	30.00	-	-	-	-	
472533	122331601	22N/02E-04G02	40.00	6.00	-	-	1949/07/01	F.	/ /		D	30.00	-	-	-	-	
472533	122324701	22N/02E-04H01	30.00	9.00	-	2.00	/ /	F.	/ /		D	99.00	-	-	-	-	
472523	122325101	22N/02E-04J01	20.00	7.00	-	4.00	1949/07/01	F.	/ /		D	36.00	-	-	-	-	
472529	122331501	22N/02E-04K01	40.00	7.00	-	2.00	1949/07/01	F.	1949/ /		D	72.00	-	-	-	-	
472530	122331301	22N/02E-04K02	40.00	11.00	-	7.00	1949/07/01	F.	1949/ /		D	-	-	-	-	-	
472525	122335601	22N/02E-04M01	220.00	12.00	-	8.00	1949/07/01	F.	1920/ /		D	30.00	-	-	-	-	
472508	122335401	22N/02E-04N01	190.00	31.00	-	20.00	1949/07/01	F.	/ /		D	30.00	-	-	-	-	
472507	122335201	22N/02E-04N03	270.00	247.00	-	-	/ /	F.	1955/ /		C	6.00	-	-	-	-	
472513	122332901	22N/02E-04P02	200.00	385.00	-	354.00	/ /	F.	1956/ /		D	-	-	-	-	-	
472512	122330901	22N/02E-04Q01	240.00	269.00	-	236.00	1955/01/01	F.	1955/ /		C	8.00	-	-	30.00	-	
472506	122324201	22N/02E-04R01	130.00	15.00	-	10.00	1949/07/01	F.	1938/ /		D	36.00	-	-	-	-	
472507	122324201	22N/02E-04R02	130.00	14.00	-	10.00	1949/07/01	F.	/ /		D	30.00	-	-	-	-	

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472505122324501	22N/02E-04R03		110.00	14.00	-	12.00	1949/07/01	.F.	/ /		D	15.00	-	-	-	-	-
472505122324302	22N/02E-04R04		120.00	36.00	-	36.00	1949/07/01	.F.	/ /		P	60.00	-	-	-	-	-
472515122330101	22N/02E-04R05	WA001	170.00	210.00	210.00	170.00	1981/05/01	.T.	1981/05/01	WESTERN	C S	6.00	200.00	210.00	12.00	8.00	
472553122340201	22N/02E-05A01		140.00	12.00	-	-	/ /	.F.	/ /		D	99.00	-	-	-	-	-
472554122341301	22N/02E-05A02		120.00	107.00	-	35.00	1965/05/01	.F.	1965/ /		C	6.00	-	-	25.00	-	-
472556122342301	22N/02E-05B01		100.00	23.00	-	17.00	1949/07/01	.F.	1946/ /		D	30.00	-	-	-	-	-
472550122343501	22N/02E-05B03		200.00	7.00	-	3.00	1949/07/01	.F.	1919/ /		D	30.00	-	-	-	-	-
472552122344701	22N/02E-05C01		200.00	36.00	-	11.00	1970/04/01	.F.	1970/ /		C	6.00	-	-	20.00	-	-
472550122344001	22N/02E-05C02	WA001	210.00	117.00	117.00	88.00	1979/07/31	.T.	1979/07/31	HARBOR PUMP	C S	6.00	-	-	12.00	10.00	
472554122350201	22N/02E-05D01		240.00	6.00	-	1.00	1949/07/01	.F.	1939/ /		D	30.00	-	-	-	-	-
472551122350301	22N/02E-05D02		250.00	75.00	-	25.00	1965/06/01	.F.	1965/ /		C S	6.00	65.00	-	20.00	-	-
472531122351101	22N/02E-05E01		320.00	16.00	-	8.00	1949/07/01	.F.	/ /		D	48.00	-	-	-	-	-
472532122345801	22N/02E-05E02		310.00	65.00	-	38.00	1975/04/01	.F.	1975/ /		C S	6.00	60.00	-	7.00	-	-
472533122343901	22N/02E-05F01		310.00	13.00	-	8.00	1949/07/01	.F.	/ /		D	24.00	-	-	-	-	-
472542122343501	22N/02E-05G01		270.00	21.00	-	16.00	1949/07/01	.F.	/ /		D	30.00	-	-	-	-	-
472532122343501	22N/02E-05G02		300.00	9.00	-	-	1949/07/01	.F.	/ /		D	93.00	-	-	-	-	-
472522122340001	22N/02E-05 J01		250.00	19.00	-	16.00	1949/07/01	.F.	1927/ /		D	30.00	-	-	-	-	-
472525122340001	22N/02E-05 J02		230.00	8.00	-	1.00	1949/07/01	.F.	/ /		D	96.00	-	-	-	-	-
472527122343201	22N/02E-05K01		310.00	23.00	-	13.00	1949/07/01	.F.	/ /		D	60.00	-	-	-	-	-
472526122343301	22N/02E-05K02	WA001	210.00	148.00	150.00	126.00	1984/11/28	.T.	1984/11/28	STOICAN	C S	6.00	142.00	148.00	12.00	-	-
472527122344101	22N/02E-05L01		330.00	16.00	-	12.00	1949/07/01	.F.	1947/ /		D	48.00	-	-	-	-	-
472524122344207	22N/02E-05L02		320.00	149.00	-	102.00	1974/05/01	.F.	1974/ /		C	6.00	-	-	20.00	-	-
472515122345401	22N/02E-05P01		320.00	35.00	-	25.00	1949/07/01	.F.	/ /		D	36.00	-	-	-	-	-
472513122340801	22N/02E-05R01		300.00	131.00	-	109.00	1973/02/01	.F.	1973/ /		C	4.00	-	-	14.00	-	-
472555122354301	22N/02E-06B01		290.00	35.00	-	5.00	1949/07/01	.F.	/ /		D	30.00	-	-	-	-	-
472532122361501	22N/02E-06E01		300.00	151.00	-	120.00	1969/08/01	.F.	1969/ /		C	6.00	-	-	12.00	-	-
472534122353701	22N/02E-06G01	WA001	290.00	338.00	343.00	223.00	1983/09/20	.T.	1983/09/20	P&P	C S	6.00	338.00	343.00	30.00	37.00	
472528122362101	22N/02E-06M01		340.00	20.00	-	11.00	1949/07/01	.F.	1928/ /		D	36.00	-	-	-	-	-
472508122361201	22N/02E-06P01	WA001	210.00	287.00	320.00	121.00	1987/11/09	.T.	1987/11/09	NICHOLSON	A S	6.00	282.00	287.00	8.00	129.00	
472455122362801	22N/02E-07D01		220.00	10.00	-	6.00	1949/07/01	.F.	/ /		D	48.00	-	-	-	-	-
472442122362901	22N/02E-07E01		150.00	17.00	-	9.00	1949/07/01	.F.	1945/ /		D	30.00	-	-	-	-	-
472449122362901	22N/02E-07E02		180.00	23.00	-	10.00	1949/07/01	.F.	/ /		D	32.00	-	-	-	-	-
472439122362901	22N/02E-07E04		180.00	11.00	-	6.00	1949/07/01	.F.	1948/ /		D	30.00	-	-	-	-	-
472448122351901	22N/02E-07H01		350.00	87.00	-	60.00	1949/07/01	.F.	1941/ /		D	-	-	-	-	-	-
472441122351801	22N/02E-07H02		350.00	108.00	108.00	65.00	1977/08/15	.T.	1977/08/15	NICHOLSON	C S	-	-	-	-	-	-
472444122352101	22N/02E-07H03		360.00	117.00	-	68.00	1973/01/01	.F.	1973/ /		C	6.00	-	-	10.00	-	-
472421122362101	22N/02E-07N01		220.00	6.00	-	2.00	1949/07/01	.F.	/ /		D	36.00	-	-	-	-	-
472503122360001	22N/02E-07P01	WA001	310.00	138.00	138.00	82.00	1985/06/01	.T.	1985/06/01	HICKS	C S	6.00	122.00	138.00	8.00	20.00	
472504122340101	22N/02E-08A01		290.00	27.00	-	26.00	1949/07/01	.F.	/ /		D	30.00	-	-	-	-	-
472500122342801	22N/02E-08B01		320.00	124.00	-	91.00	1959/12/01	.F.	1959/ /		C S	6.00	121.00	-	12.00	-	-
472458122342701	22N/02E-08B02		320.00	91.00	-	78.00	1974/03/01	.F.	1974/ /		C	6.00	-	-	8.00	-	-
472501122343001	22N/02E-08B03	WA001	300.00	80.00	85.00	44.00	1983/05/20	.T.	1983/05/23	P&P WELL	C S	6.00	75.00	80.00	30.00	-	-
472502122345101	22N/02E-08C01		320.00	50.00	-	39.00	1949/07/01	.F.	1910/ /		D	32.00	-	-	-	-	-
472503122343801	22N/02E-08C02		340.00	65.00	-	43.00	1949/07/01	.F.	/ /		D	60.00	-	-	-	-	-
472502122344101	22N/02E-08C03	WA001	340.00	180.00	400.00	52.00	1983/08/12	.T.	1983/08/12	RAWLO	C S	8.00	175.00	180.00	35.00	50.00	
472453122351301	22N/02E-08D01		350.00	55.00	-	45.00	1949/07/01	.F.	/ /		D	-	-	-	-	-	-
472447122351201	22N/02E-08E01		370.00	82.00	-	79.00	1949/11/01	.F.	1949/ /		D	30.00	-	-	-	-	-
472444122350901	22N/02E-08E02		380.00	160.00	-	75.00	1968/07/01	.F.	1968/ /		C S	12.00	115.00	-	93.00	-	-
472445122345101	22N/02E-08F01		340.00	145.00	-	75.00	1968/10/01	.F.	1968/ /		C S	8.00	118.00	-	-	-	-
472429122351101	22N/02E-08M01		390.00	56.00	-	53.00	1949/07/01	.F.	1912/ /		D	48.00	-	-	-	-	-
472436122351201	22N/02E-08M02		390.00	28.00	-	26.00	1949/07/01	.F.	1947/ /		D	-	-	-	-	-	-
472436122350301	22N/02E-08M03		380.00	8.00	-	4.00	1949/07/01	.F.	1909/ /		D	60.00	-	-	-	-	-
472417122350701	22N/02E-08N01		400.00	64.00	-	30.00	1969/07/01	.F.	1969/ /		C	6.00	-	-	20.00	-	-
472418122340801	22N/02E-08R01	WA001	340.00	198.00	198.00	132.00	1987/09/28	.T.	1987/09/27	ELMER'S	C S	8.00	188.00	198.00	60.00	41.00	
472418122340802	22N/02E-08R02	WA001	240.00	199.00	199.00	133.00	1975/08/00	.T.	1977/08/01	HARBOR PUMP	C S	8.00	181.00	199.00	60.00	4.00	
472504122325301	22N/02E-09A01		170.00	256.00	256.00	166.00	1971/07/20	.T.	/ /		C	6.00	247.00	256.00	30.00	11.00	
472503122333501	22N/02E-09C01		260.00	27.00	-	20.00	1949/07/01	.F.	1924/ /		D	36.00	-	-	-	-	-
472503122334601	22N/02E-09D01	WA001	295.00	277.00	277.00	235.00	1979/06/00	.T.	1979/06/30	RAWLO	C S	6.00	272.00	277.00	15.00	5.00	
472503122335301	22N/02E-09D02	WA001	295.00	264.00	264.00	246.00	1969/10/00	.T.	1969/10/09	BATTELL	C O	6.00	264.00	264.00	13.00	8.00	
472441122334901	22N/02E-09E01		290.00	14.00	-	7.00	1949/07/01	.F.	/ /		D	30.00	-	-	-	-	-
472439122334701	22N/02E-09E02		280.00	18.00	-	12.00	1949/07/01	.F.	/ /		D	72.00	-	-	-	-	-
472443122334701	22N/02E-09E03		290.00	17.00	-	10.00	1949/07/01	.F.	/ /		D	60.00	-	-	-	-	-
472445122335101	22N/02E-09E05		290.00	250.00	-	223.00	1969/04/01	.F.	1969/ /		C S	6.00	245.00	-	30.00	-	-
472449122333701	22N/02E-09F01		260.00	17.00	-	11.00	1949/07/01	.F.	/ /		D	36.00	-	-	-	-	-
472444122331101	22N/02E-09G01		220.00	77.00	-	74.00	1949/07/01	.F.	/ /		D	48.00	-	-	-	-	-
472445122330801	22N/02E-09G02	WA001	210.00	256.50	258.00	201.00	1987/07/31	.T.	1987/07/31	RAWLO	C S	6.00	251.50	256.50	12.00	40.00	

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472444	122330001	22N/02E-09H01	110.00	17.00	-	17.00	1949/07/01	.F.	/ /		D		60.00	-	-	-	-
472430	122325601	22N/02E-09J01	3.00	80.00	-	6.00	/ /	.F.	1962/ /		C S	6.00	70.00	-	-	-	-
472426	122335801	22N/02E-09M01	300.00	12.00	-	-	1974/01/01	.F.	/ /		D		-	-	-	-	-
472435	122335201	22N/02E-09M02	280.00	18.00	-	10.00	1949/07/01	.F.	/ /		D		48.00	-	-	-	-
472422	122335601	22N/02E-09N01	250.00	4.00	-	-	/ /	.F.	1948/ /		D		30.00	-	-	-	-
472414	122335801	22N/02E-09N02	310.00	5.00	-	1.00	1949/07/01	.F.	/ /		D		30.00	-	-	-	-
472413	122335201	22N/02E-09N03	280.00	8.00	-	7.00	1949/07/01	.F.	/ /		D		48.00	-	-	-	-
472412	122335801	22N/02E-09N04	300.00	16.00	-	15.00	1949/07/01	.F.	1946/ /		D		48.00	-	-	-	-
472412	122332401	22N/02E-09P01	260.00	19.00	-	14.00	1949/07/01	.F.	/ /		D		36.00	-	-	-	-
472413	122334001	22N/02E-09P02	260.00	14.00	-	10.00	1949/07/01	.F.	/ /		D		30.00	-	-	-	-
472414	122334101	22N/02E-09P03	260.00	426.00	426.00	244.00	1976/08/16	.F.	1976/08/16	NICHOLSON	C S	6.00	421.00	426.00	16.00	-	-
472504	122322101	22N/02E-10C01	20.00	54.00	-	9.00	1961/07/01	.F.	1961/ /		C		6.00	-	-	10.00	-
472455	122323901	22N/02E-10D01	130.00	24.00	-	23.00	1949/07/01	.F.	1946/ /		C		-	-	-	-	-
472456	122322801	22N/02E-10D03	50.00	61.00	-	45.00	1949/07/01	.F.	1948/ /		C		6.00	-	-	-	-
472459	122322901	22N/02E-10D04	100.00	84.00	-	69.00	1967/04/01	.F.	1960/ /		C		-	-	-	-	-
473044	122370701	23E/01E-01G01	320.00	29.00	-	22.00	1940/05/01	.F.	1930/ /		D C		36.00	-	-	5.00	-
473107	122364201	23N/01E-01A01	330.00	60.00	-	28.00	1974/09/01	.F.	1974/ /		C S		6.00	55.00	-	20.00	-
473057	122370701	23N/01E-01B01	320.00	62.00	-	36.00	1950/01/01	.F.	1950/ /		C		6.00	-	-	30.00	-
473107	122443901	23N/01E-01B02	325.00	400.00	426.00	116.50	1981/07/21	.T.	1981/07/27	BREMERTON	C S	16.00	370.00	400.00	120.00	117.00	-
473101	122371301	23N/01E-01C01	310.00	18.00	-	3.00	1940/03/01	.F.	1939/ /		D C		30.00	-	-	-	-
473047	122373901	23N/01E-01E01	330.00	136.00	136.00	27.00	1947/09/02	.T.	1947/09/02	H. OSBORN A	C O	6.00	136.00	136.00	-	-	-
473054	122374501	23N/01E-01E02	300.00	155.00	-	70.00	1950/09/01	.F.	1950/ /		C O		6.00	-	-	-	-
473049	122363601	23N/01E-01H01	330.00	50.00	-	26.00	1964/06/01	.F.	1964/ /		C P		6.00	45.00	-	13.00	-
473036	122365901	23N/01E-01K01	340.00	110.00	-	40.00	1966/10/01	.F.	1966/ /		C		6.00	-	-	50.00	-
473040	122365701	23N/01E-01K02	340.00	525.00	600.00	215.00	1971/06/04	.F.	1971/06/08	STOICAN	C S	16.00	485.00	501.00	-	-	-
473033	122365701	23N/01E-01K03	350.00	599.00	648.00	219.00	1976/11/24	.F.	1976/11/30	STOICAN	C S	-	-	-	-	415.00	150.00
473041	122372001	23N/01E-01L01	340.00	31.00	-	29.00	1950/05/01	.F.	1949/ /		D C		36.00	-	-	-	-
473034	122374601	23N/01E-01M01	340.00	120.00	-	40.00	1949/08/01	.F.	1949/ /		C P		6.00	120.00	-	10.00	-
473030	122374001	23N/01E-01N01	320.00	65.00	-	11.00	1974/07/01	.F.	1974/ /		C S		6.00	61.00	-	5.00	-
473107	122380601	23N/01E-02A01	240.00	189.00	-	-	/ /	.F.	1951/ /		C		6.00	-	-	-	-
473059	122384202	23N/01E-02C01	300.00	50.00	-	50.00	1939/09/01	.F.	1920/ /		C O		-	-	-	-	-
473059	122383701	23N/01E-02C02	300.00	60.00	-	54.00	1940/05/01	.F.	1928/ /		D O		-	-	-	-	-
473106	122383801	23N/01E-02C03	300.00	370.00	-	200.00	1949/01/01	.F.	1942/ /		C O		6.00	-	-	-	-
473109	122383501	23N/01E-02C04	300.00	54.00	-	40.00	1949/09/01	.F.	/ /		D		36.00	-	-	-	-
473100	122385001	23N/01E-02D01	300.00	388.00	-	150.00	1940/09/01	.F.	1940/ /		C		6.00	-	-	-	-
473045	122390301	23N/01E-02E01	260.00	293.00	-	-	/ /	.F.	1949/ /		C		6.00	-	-	-	-
473046	122384701	23N/01E-02E02	280.00	27.00	-	15.00	1940/05/01	.F.	1908/ /		D W		-	7.00	-	-	-
473055	122383001	23N/01E-02F01	280.00	202.00	-	-	/ /	.F.	/ /		C O		6.00	-	-	-	-
473056	122375101	23N/01E-02H02	280.00	325.00	-	175.00	1950/11/01	.F.	1950/ /		C		8.00	-	-	-	-
473046	122375702	23N/01E-02H03	300.00	13.00	-	-	1940/04/01	.F.	1939/ /		D		-	-	-	-	-
473042	122382101	23N/01E-02K01	200.00	13.00	-	4.00	1950/05/01	.F.	1946/ /		D		-	-	-	-	-
473033	122381901	23N/01E-02K02	300.00	358.00	358.00	155.00	1979/07/26	.F.	1979/07/26	OLYMPIC	C S	6.00	353.00	358.00	20.00	25.00	-
473041	122384901	23N/01E-02M01	280.00	206.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-
473035	122385801	23N/01E-02M02	260.00	390.00	-	115.00	1946/01/01	.F.	1946/ /		C		6.00	-	-	-	-
473022	122385601	23N/01E-02N01	200.00	100.00	-	-	/ /	.F.	1946/ /		C		3.00	-	-	-	-
473028	122385801	23N/01E-02N02	180.00	110.00	-	103.00	1949/09/01	.F.	1918/ /		D		35.00	-	-	-	-
473031	122390301	23N/01E-02N03	240.00	120.00	120.00	51.00	1978/10/13	.T.	1978/10/13	NICHOLSON	C S	6.00	110.00	120.00	40.00	23.00	-
473019	122381801	23N/01E-02Q02	320.00	165.00	165.00	137.00	1978/08/08	.T.	1978/08/08	NICHOLSON	C S	6.00	150.00	160.00	3.00	21.00	-
473109	122395901	23N/01E-03C01	290.00	212.00	212.00	140.00	1983/03/22	.F.	1983/03/22	NICHOLSON	C S	6.00	207.00	212.00	20.00	24.00	-
473108	122394701	23N/01E-03C02	270.00	270.00	278.00	127.00	1981/01/21	.T.	1981/01/22	NICHOLSON	C S	6.00	264.00	269.00	20.00	30.00	-
473046	122401601	23N/01E-03E01	280.00	171.00	-	147.00	1949/09/01	.F.	1949/ /		C		6.00	-	-	-	-
473050	122394801	23N/01E-03F01	200.00	22.00	-	11.00	1950/06/01	.F.	/ /		D		30.00	-	-	-	-
473032	122391601	23N/01E-03J01	220.00	95.00	-	50.00	/ /	.F.	1946/ /		C		6.00	-	-	-	-
473033	122390501	23N/01E-03J02	220.00	68.00	-	50.00	1961/07/01	.F.	1961/ /		C P		6.00	64.00	-	12.00	-
473038	122390801	23N/01E-03J03	200.00	124.00	-	77.00	1966/08/01	.F.	1966/ /		C S		8.00	119.00	-	25.00	-
473032	122394101	23N/01E-03K01	200.00	85.00	-	-	/ /	.F.	1945/ /		C		6.00	-	-	-	-
473033	122400001	23N/01E-03L01	240.00	37.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-
473034	122395501	23N/01E-03L02	240.00	117.00	120.00	91.00	1985/03/22	.T.	1985/03/21	STOICAN	C S	6.00	107.00	117.00	15.00	5.00	-
473028	122393001	23N/01E-03Q01	200.00	85.00	-	-	/ /	.F.	1949/ /		C		6.00	-	-	-	-
473028	122392201	23N/01E-03R01	200.00	68.00	-	59.00	1940/03/01	.F.	/ /		D O		36.00	-	-	-	-
473025	122391801	23N/01E-03R02	220.00	130.00	-	70.00	1946/01/01	.F.	1946/ /		C		6.00	-	-	-	-
473020	122391101	23N/01E-03R03	220.00	102.00	-	58.00	/ /	.F.	1944/ /		C O		6.00	-	-	-	-
473023	122391001	23N/01E-03R04	-	102.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473108	122403401	23N/01E-04A01	330.00	75.00	75.00	49.00	1975/02/21	.T.	/ /		C		6.00	70.00	75.00	30.00	8.00
473049	122402301	23N/01E-04H01	340.00	29.00	-	12.00	1940/04/01	.F.	1949/ /		D W		54.00	24.00	-	8.00	-
473051	122403501	23N/01E-04H02	350.00	208.00	208.00	105.00	1977/10/15	.T.	1973/10/15	NICHOLSON	C S	6.00	202.00	207.00	20.00	34.00	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473050122402101	23N/01E-04H03		340.00	138.00	138.00	98.00	1977/08/24	F.	1977/08/24	NICHOLSON	C S	6.00	133.00	138.00	11.00	-	
473042122403701	23N/01E-04 J01		380.00	63.00	-	58.00	1940/01/01	F.	1940/ /		D W	36.00	-	-	-	-	
473035122403601	23N/01E-04 J02		360.00	163.00	-	102.00	1949/06/01	F.	1949/ /		C	6.00	-	-	10.00	-	
473040122402601	23N/01E-04 J03		350.00	203.00	203.00	98.00	1975/07/29	F.	1975/07/29	NICHOLSON	C S	6.00	198.00	203.00	20.00	77.00	
473103122420501	23N/01E-05B01		410.00	225.00	225.00	170.00	1979/09/12	F.	1979/09/12	STANFILL	C S	6.00	220.00	225.00	10.00	10.00	
473110122420701	23N/01E-05B02	WA001	320.00	93.00	93.00	67.00	1977/12/13	T.	1977/12/13	STOICAN	C S	6.00	81.00	86.00	10.00	7.00	
473103122424201	23N/01E-05D01		400.00	55.00	-	10.00	1974/03/01	F.	1974/ /		C S	6.00	52.00	-	15.00	-	
473042122420801	23N/01E-05K01		440.00	425.00	425.00	189.00	1982/04/14	T.	1982/04/14	CRABTREE	C S	6.00	420.00	425.00	15.00	96.00	
473022122424101	23N/01E-05N01		520.00	16.00	-	9.00	1950/05/01	F.	/ /		D	-	-	-	-	-	
473019122424701	23N/01E-05N02		520.00	14.00	-	6.00	1950/06/01	F.	/ /		D	35.00	-	-	-	-	
473105122434801	23N/01E-06C01		380.00	58.00	-	49.00	1940/03/01	F.	/ /		D	30.00	-	-	-	-	
473048122435201	23N/01E-06E01		420.00	29.00	-	20.00	1950/05/01	F.	/ /		D	30.00	-	-	-	-	
473046122440201	23N/01E-06E02		420.00	17.00	-	10.00	1950/05/01	F.	1936/ /		D	-	-	-	-	-	
473049122434201	23N/01E-06F01	WA001	440.00	96.00	96.00	69.00	1973/07/07	T.	1973/07/07	NICHOLSON	C S	6.00	87.00	92.00	10.00	3.00	
473048122432301	23N/01E-06G01		400.00	18.00	-	13.00	1950/05/01	F.	1937/ /		D	-	-	-	-	-	
473033122435301	23N/01E-06M01		460.00	36.00	-	20.00	1950/05/01	F.	/ /		D	-	-	-	-	-	
473045122435301	23N/01E-06M02		440.00	619.00	619.00	190.00	1966/07/00	T.	1959/ /	NICHOLSON	C S	8.00	595.00	619.00	200.00	-	
473030122435201	23N/01E-06N01		460.00	26.00	-	15.00	1950/05/01	F.	/ /		D	-	-	-	-	-	
473025122440301	23N/01E-06N02		460.00	52.00	-	5.00	1950/05/01	F.	/ /		D	-	-	-	-	-	
473019122433301	23N/01E-06P01		240.00	11.00	-	4.00	1950/05/01	F.	1949/ /		D	48.00	-	-	-	-	
473008122440201	23N/01E-07D01		460.00	219.00	219.00	141.75	1952/09/24	T.	1951/ /	NICHOLSON	C S	8.00	198.58	219.00	130.00	35.60	
473004122440001	23N/01E-07E01		460.00	10.00	-	4.00	1950/05/01	F.	1941/ /		O	-	-	-	-	-	
472958122434601	23N/01E-07F01		480.00	21.00	-	10.00	1940/04/01	F.	/ /		D	48.00	-	-	-	-	
472955122435001	23N/01E-07F02		470.00	27.40	27.40	23.90	1949/09/13	F.	/ /	0011942	D O	48.00	4.00	27.40	-	-	
472957122435101	23N/01E-07F03		480.00	23.00	-	11.00	1940/04/01	F.	1939/ /		D	-	-	-	-	-	
472957122430401	23N/01E-07H01		500.00	26.00	-	-	-	-	-		D X	60.00	-	-	-	-	
472936122434501	23N/01E-07P01		470.00	14.40	14.40	12.70	1949/09/13	F.	/ /		D X	48.00	-	-	-	-	
472932122420701	23N/01E-08Q01		450.00	129.00	-	80.00	1974/07/01	F.	1974/ /		C O	6.00	-	-	30.00	-	
473018122410501	23N/01E-09C01		420.00	283.00	479.00	125.30	1984/05/04	T.	1984/05/08	NICHOLSON	C S	12.00	229.00	281.00	175.00	73.00	
473013122410302	23N/01E-09C02	WA001	420.00	215.00	216.00	124.70	1984/08/06	T.	1984/08/09	NICHOLSON	C S	12.00	168.50	210.00	397.00	30.00	
473016122390601	23N/01E-10A01		215.00	184.00	184.00	62.00	1948/00/00	T.	/ /		C	8.00	-	-	-	-	
473016122390701	23N/01E-10A02		200.00	214.00	-	49.00	/ /	F.	1945/ /		C	6.00	-	-	-	-	
473009122401601	23N/01E-10D01		360.00	65.00	-	40.00	1973/12/01	F.	1973/ /		C S	6.00	60.00	-	5.00	-	
472957122401101	23N/01E-10E01		280.00	11.00	-	5.00	1949/09/01	F.	1905/ /		D	36.00	-	-	5.00	-	
473004122394801	23N/01E-10F01		200.00	48.00	-	15.00	1945/01/01	F.	1930/ /		D	36.00	-	-	7.00	-	
472958122393501	23N/01E-10G01		200.00	58.00	-	20.00	1974/03/01	F.	1974/ /		C S	6.00	53.00	-	11.00	-	
472959122390801	23N/01E-10H01		200.00	55.00	-	6.00	1950/05/01	F.	1945/ /		C	6.00	-	-	-	-	
472953122390701	23N/01E-10H02		200.00	127.00	-	18.00	/ /	F.	1944/ /		C O	6.00	-	-	14.00	-	
472950122393201	23N/01E-10K01		200.00	15.00	-	6.00	1949/09/01	F.	/ /		D	-	-	-	-	-	
472946122393401	23N/01E-10K02		200.00	208.00	-	101.00	1974/05/01	F.	1974/ /		C O	6.00	-	-	20.00	-	
472928122394701	23N/01E-10P01		325.00	28.80	28.80	24.70	1949/09/02	F.	/ /		D O	48.00	7.00	28.80	-	-	
472931122394201	23N/01E-10Q01		300.00	78.00	-	66.00	/ /	F.	1974/ /		C O	6.00	-	-	7.00	-	
473012122375401	23N/01E-11A01		300.00	91.00	-	38.00	1974/08/01	F.	1974/ /		C S	6.00	86.00	-	30.00	-	
473013122381901	23N/01E-11B01		300.00	149.00	-	94.00	1971/06/01	F.	1971/ /		C S	6.00	139.00	-	44.00	-	
473016122381401	23N/01E-11B02		340.00	316.00	321.00	-	/ /	F.	1977/10/26	STOICAN	C S	6.00	311.00	316.00	3.50	113.00	
473003122390201	23N/01E-11E01		180.00	62.00	-	12.00	1950/08/01	F.	1950/ /		C	6.00	-	-	-	-	
473003122383601	23N/01E-11F01		200.00	160.00	-	-	/ /	F.	/ /		C	-	-	-	-	-	
472941122380401	23N/01E-11 J01		260.00	122.00	-	97.00	1949/08/01	F.	1949/ /		C P	6.00	122.00	-	10.00	-	
472940122375301	23N/01E-11 J03		300.00	53.00	-	37.00	1956/11/01	F.	1956/ /		C O	6.00	-	-	25.00	-	
472946122381201	23N/01E-11K01		270.00	219.00	219.00	104.00	1942/00/00	F.	1942/ /		C O	6.00	218.00	219.00	20.00	-	
472942122381201	23N/01E-11K02		220.00	82.00	82.00	52.00	1946/01/31	F.	1946/ /		C O	6.00	81.00	82.00	20.00	0.50	
472950122383601	23N/01E-11L01		200.00	27.00	-	-	/ /	F.	/ /		D	-	-	-	-	-	
472947122384501	23N/01E-11L02		-	11.00	-	5.00	1949/08/01	F.	/ /		D O	48.00	-	-	-	-	
472950122390501	23N/01E-11M01		180.00	22.00	-	15.00	1949/08/01	F.	1939/ /		D O	30.00	-	-	-	-	
472942122390301	23N/01E-11M02		180.00	120.00	-	8.00	1949/08/01	F.	1948/ /		C	6.00	-	-	-	-	
472927122390301	23N/01E-11N01		220.00	20.00	-	13.00	1949/08/01	F.	1926/ /		D O	30.00	-	-	5.00	-	
472933122383601	23N/01E-11P01		200.00	77.00	-	37.00	1974/06/01	F.	1974/ /		C S	6.00	72.00	-	15.00	-	
472936122382601	23N/01E-11Q01		340.00	68.00	-	-	/ /	F.	1950/ /		C	6.00	-	-	-	-	
472927122375401	23N/01E-11R01		280.00	154.00	-	100.00	1949/08/01	F.	/ /		C O	6.00	-	-	100.00	-	
472936122375101	23N/01E-11R02		300.00	12.00	-	8.00	1949/08/01	F.	1943/ /		D W	42.00	12.00	-	-	-	
473014122371401	23N/01E-12C01		310.00	17.00	-	4.00	1940/03/01	F.	/ /		D C	30.00	-	-	-	-	
472956122374801	23N/01E-12E01		310.00	318.00	318.00	25.00	1946/00/00	T.	/ /		C	6.00	-	-	-	-	
473003122374701	23N/01E-12E02		300.00	54.00	-	21.00	1956/01/01	F.	1956/ /		C	6.00	-	-	15.00	-	
473002122364901	23N/01E-12H01	WA001	350.00	105.00	105.00	69.00	1988/04/06	T.	1988/04/05	NICHOLSON	A S	6.00	100.00	105.00	20.00	3.00	
472945122364701	23N/01E-12 J01		260.00	14.00	-	9.00	1949/09/01	F.	/ /		D O	36.00	-	-	-	-	
472940122372801	23N/01E-12L01		340.00	60.00	60.00	18.00	1949/00/00	F.	1949/ /		C O	6.00	59.00	60.00	-	-	

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	ROT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
472940122372301	23N/01E-12L02		360.00	89.00	-	46.00	1974/12/01	F.	1974/ /		C	S	6.00	72.00	-	20.00	-
472939122372001	23N/01E-12L03		320.00	66.00	-	32.00	1974/06/01	F.	1974/ /		C	S	6.00	61.00	-	30.00	-
472950122374602	23N/01E-12M02		300.00	120.00	-	22.00	/ /	F.	1971/ /		C	S	6.00	100.00	-	-	-
472933122374801	23N/01E-12N01		320.00	68.00	-	53.00	1940/03/01	F.	/ /		D	O	-	-	-	-	-
472927122374701	23N/01E-12N02		320.00	97.00	-	37.00	1949/08/01	F.	1949/ /		C	O	6.00	-	-	16.00	-
472930122374801	23N/01E-12N03		310.00	196.00	-	17.00	/ /	F.	/ /		C	O	6.00	-	-	26.00	-
472929122371901	23N/01E-12P01		380.00	130.00	-	58.00	1974/06/01	F.	/ /		C	S	6.00	125.00	-	7.00	-
472933122372601	23N/01E-12P02		390.00	97.00	-	60.00	/ /	F.	1949/ /		C	-	-	-	-	-	-
472926122363901	23N/01E-12R01		300.00	12.00	-	3.00	1949/08/01	F.	/ /		D	-	36.00	-	-	-	-
472924122363701	23N/01E-13A01	WA001	300.00	88.00	88.00	49.00	1983/02/07	T.	1983/02/07	NICHOLSON	C	S	6.00	77.00	88.00	10.00	31.00
472918122370501	23N/01E-13B01		380.00	115.00	-	90.00	/ /	F.	1945/ /		C	-	8.00	-	-	-	-
472923122370401	23N/01E-13B02		360.00	268.00	-	143.00	/ /	F.	/ /		C	-	6.00	-	-	-	-
472921122372801	23N/01E-13C01		370.00	112.00	-	72.00	1945/01/01	F.	1945/ /		C	-	6.00	-	-	-	-
472918122371301	23N/01E-13C02		380.00	27.00	-	22.00	1949/08/01	F.	1919/ /		D	-	48.00	-	-	-	-
472920122371201	23N/01E-13C03		380.00	42.00	-	-	/ /	F.	1949/ /		D	-	36.00	-	-	-	-
472916122372101	23N/01E-13C04	WA001	360.00	123.00	145.00	78.50	1977/08/16	T.	/ /	WILEY	C	S	6.00	106.50	122.50	20.00	24.50
472916122374701	23N/01E-13D01		300.00	120.00	-	113.00	/ /	F.	1929/ /		D	-	40.00	-	-	40.00	-
472925122374501	23N/01E-13D02		320.00	197.00	-	100.00	/ /	F.	/ /		C	P	6.00	197.00	-	-	-
472910122371701	23N/01E-13F01		350.00	54.00	-	14.00	1974/05/01	F.	1974/ /		C	-	6.00	-	-	10.00	-
472907122371801	23N/01E-13F02		350.00	132.00	-	118.00	1974/04/01	F.	1974/ /		C	-	6.00	-	-	10.00	-
472901122372601	23N/01E-13F03		350.00	116.00	-	100.00	1973/06/01	F.	1974/ /		C	-	6.00	-	-	10.00	-
472901122371701	23N/01E-13F04		350.00	127.00	-	103.00	1975/03/01	F.	1975/ /		C	S	6.00	122.00	-	7.00	-
472910122370501	23N/01E-13G01		380.00	20.00	-	18.00	1949/08/01	F.	1932/ /		D	-	60.00	-	-	-	-
472906122364401	23N/01E-13H01	WA001	360.00	87.35	101.00	38.38	1977/08/10	T.	/ /	WILEY	C	S	8.00	70.75	85.75	50.00	27.40
472856122371001	23N/01E-13K01	WA001	370.00	119.00	119.00	84.00	1983/08/01	T.	1983/08/01	NICHOLSON	H	S	6.00	114.00	119.00	20.00	1.00
472848122374801	23N/01E-13M01		260.00	110.00	-	56.00	1950/05/01	F.	1950/ /		C	P	6.00	100.00	-	20.00	-
472840122374601	23N/01E-13N01	WA001	250.00	109.00	110.00	57.00	1981/03/20	T.	1981/03/20	STOICAN	C	S	6.00	99.00	109.00	25.00	4.00
472834122372201	23N/01E-13P01		260.00	55.00	-	47.00	/ /	F.	/ /		C	-	6.00	-	-	-	-
472845122372201	23N/01E-13P02	WA001	300.00	72.00	98.00	50.00	1984/11/21	T.	1984/11/21	STOICAN	C	S	6.00	58.00	63.00	27.00	8.00
472915122375101	23N/01E-14A01		280.00	132.00	-	101.00	/ /	F.	/ /		C	P	6.00	132.00	-	15.00	-
472923122375101	23N/01E-14A02		300.00	106.00	-	87.00	1950/09/01	F.	1938/ /		C	S	6.00	98.00	-	-	-
472915122380501	23N/01E-14A03		220.00	88.00	-	-	/ /	F.	1930/ /		C	-	-	-	-	-	-
472919122380001	23N/01E-14A04		250.00	80.00	-	8.00	1949/08/01	F.	/ /		C	-	-	-	-	-	-
472920122375401	23N/01E-14A05		280.00	145.00	145.00	93.00	1950/10/00	T.	1950/ /	NICHOLSON	C	-	6.00	141.00	145.00	22.00	7.00
472921122381901	23N/01E-14B01		220.00	32.00	-	22.00	1949/08/01	F.	1941/ /		D	X	36.00	32.00	-	-	-
472917122381401	23N/01E-14B02		220.00	53.00	-	44.00	1949/08/01	F.	1942/ /		D	X	36.00	53.00	-	-	-
472920122382401	23N/01E-14B03		200.00	121.00	121.00	50.00	1977/09/17	F.	1977/09/17	NICHOLSON	C	S	6.00	116.00	121.00	20.00	-
472923122383201	23N/01E-14C01		200.00	11.00	-	11.00	1949/08/01	F.	1949/ /		D	X	-	7.00	-	-	-
472923122384001	23N/01E-14C02		180.00	105.00	-	5.00	1950/10/01	F.	1950/ /		C	-	6.00	-	-	15.00	-
472922122390501	23N/01E-14D01		240.00	13.00	-	6.00	1949/08/01	F.	/ /		D	W	36.00	8.00	-	-	-
472922122385401	23N/01E-14D02		200.00	92.00	-	31.00	1974/09/01	F.	1974/ /		C	S	6.00	87.00	-	20.00	-
472901122384401	23N/01E-14F01		220.00	103.00	-	4.00	1949/08/01	F.	1948/ /		C	-	8.00	-	-	10.00	-
472857122375201	23N/01E-14J01		270.00	100.50	100.50	80.00	1950/05/01	F.	1949/ /	OWNER	C	O	6.00	100.00	100.50	-	-
472849122382401	23N/01E-14K01		190.00	15.00	-	11.00	/ /	F.	/ /		D	-	60.00	-	-	-	-
472850122390301	23N/01E-14M01		280.00	20.00	-	15.00	1949/08/01	F.	1914/ /		D	-	60.00	-	-	-	-
472844122380401	23N/01E-14R01		200.00	10.00	-	5.00	1940/05/01	F.	1932/ /		D	-	30.00	-	-	-	-
472914122390801	23N/01E-15A01		320.00	17.00	-	17.00	1949/08/01	F.	/ /		D	-	48.00	-	-	-	-
472915122394201	23N/01E-15B01		360.00	12.00	-	1.00	1940/05/01	F.	/ /		D	-	-	-	-	-	-
472909122402001	23N/01E-15E01		340.00	250.00	-	-	/ /	F.	/ /		C	-	-	-	-	-	-
472855122390801	23N/01E-15J01		305.00	109.00	109.00	57.30	1949/08/26	F.	/ /		C	O	6.00	-	109.00	-	-
472857122391001	23N/01E-15J02		300.00	137.00	-	121.00	1968/10/01	F.	1968/ /		C	S	6.00	133.00	-	11.00	-
472857122391301	23N/01E-15J03		340.00	175.00	175.00	82.00	1977/08/31	F.	1977/08/31	INDREBO	C	S	6.00	170.00	175.00	24.00	-
472856122400301	23N/01E-15M01		330.00	78.00	78.00	18.00	1949/08/00	F.	1942/ /		C	-	6.00	-	-	-	-
472852122402001	23N/01E-15M02		320.00	35.00	-	27.00	1949/09/01	F.	/ /		D	-	48.00	-	-	-	-
472854122401001	23N/01E-15M03		340.00	46.00	-	14.00	1974/05/01	F.	/ /		C	O	6.00	-	-	10.00	-
472843122400301	23N/01E-15N01		360.00	18.00	-	14.00	1950/06/01	F.	1946/ /		D	-	36.00	-	-	-	-
472845122400001	23N/01E-15P01		360.00	84.00	-	40.00	1974/04/01	F.	1974/ /		C	S	6.00	74.00	-	20.00	-
472837122411901	23N/01E-16N01	WA001	490.00	138.00	138.00	118.00	1981/10/20	T.	1981/10/20	STANFILL	C	O	6.00	138.00	138.00	10.00	6.00
472835122410601	23N/01E-16P01		420.00	117.00	117.00	85.00	1977/06/07	F.	1977/06/07	STANFILL	C	S	6.00	112.00	117.00	4.50	-
472913122420001	23N/01E-17Q01	WA001	460.00	83.00	83.00	57.00	1954/07/00	T.	1954/ /	PHILPOTT	C	S	6.00	78.00	83.00	20.00	5.00
472916122434701	23N/01E-18C01		495.00	21.40	-	7.10	1940/04/16	F.	/ /		D	-	-	-	-	-	-
472913122435801	23N/01E-18D01		500.00	15.00	-	14.00	1949/09/01	F.	/ /		D	-	36.00	-	-	-	-
472917122434801	23N/01E-18E01		480.00	168.00	168.00	139.00	1987/08/22	T.	/ /		D	-	6.00	158.00	168.00	13.00	5.00
472754122433501	23N/01E-19P01		380.00	30.00	30.00	23.60	1949/09/08	F.	/ /		D	-	-	-	-	-	-
472825122414401	23N/01E-20A01		460.00	170.00	-	138.00	/ /	F.	1957/ /		C	P	6.00	160.00	-	50.00	-
472831122420201	23N/01E-20B01		500.00	33.00	-	32.00	1949/09/01	F.	/ /		D	-	48.00	-	-	-	-

E-7

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472805122414002	23N/01E-20J02		490.00	126.00	126.00	100.00	1949/09/08	.F.	1950/ /		C	X	6.00	-	126.00	-	-
472756122422501	23N/01E-20L01		430.00	48.30	48.30	45.30	1949/09/08	.F.	/ /		D	O	48.00	-	-	-	-
472826122402601	23N/01E-21A01		355.00	8.00	8.00	4.00	1949/08/31	.F.	/ /		D		-	-	-	-	-
472827122404902	23N/01E-21B02		440.00	126.00	-	95.00	1973/10/01	.F.	1973/ /		C	S	6.00	121.00	-	20.00	-
472802122402801	23N/01E-21J01		400.00	22.00	-	19.00	1940/05/01	.F.	/ /		D		-	-	-	-	-
472757122403401	23N/01E-21J02		390.00	101.00	101.00	6.00	/ /	.T.	/ /		D		6.00	-	-	-	-
472759122413501	23N/01E-21M01		500.00	45.00	-	19.00	1974/05/01	.F.	1974/ /		C	S	6.00	40.00	-	5.00	-
472804122413501	23N/01E-21M02		520.00	57.00	-	10.00	1975/01/01	.F.	1975/ /		C	S	6.00	52.00	-	40.00	-
472749122403001	23N/01E-21R01		400.00	27.00	-	23.00	1949/09/01	.F.	/ /		D		24.00	-	-	-	-
472749122403701	23N/01E-21R02		400.00	59.00	-	8.00	/ /	.F.	1974/ /		C	S	6.00	54.00	-	22.00	-
472750122402401	23N/01E-21R03		400.00	58.00	-	20.00	1974/06/01	.F.	1974/ /		C	S	6.00	53.00	-	30.00	-
472830122391901	23N/01E-22A01		240.00	14.00	14.00	3.00	1949/00/00	.F.	1940/ /		D		36.00	-	14.00	-	-
472816122401501	23N/01E-22E01		390.00	119.00	-	77.00	1975/04/01	.F.	1975/ /		C	S	6.00	114.00	-	20.00	-
472818122393901	23N/01E-22G01	WA001	250.00	90.00	90.00	39.00	1984/02/15	.T.	1984/02/14	NICHOLSON	A	S	6.00	85.00	90.00	20.00	4.00
472743122394201	23N/01E-22Q01		400.00	7.00	-	2.00	1948/01/01	.F.	1948/ /		D		30.00	-	-	-	-
472745122392201	23N/01E-22R01		300.00	100.00	101.00	61.00	1977/09/01	.F.	1977/09/01	NICHOLSON	C	S	6.00	90.00	100.00	20.00	-
472830122375201	23N/01E-23A01		240.00	16.00	-	-	/ /	.F.	/ /		D		42.00	-	-	-	-
472831122390401	23N/01E-23D01		200.00	430.00	430.00	-27.70	1976/01/13	.F.	1976/01/13	RICHARDSON	C	O	6.00	-	-	40.00	-
473004122401601	23N/01E-23E01	WA001	250.00	93.00	93.00	60.00	1984/05/21	.T.	1984/05/21	NICHOLSON	A	S	6.00	88.00	93.00	15.00	8.00
472817122375701	23N/01E-23H01	WA001	220.00	134.00	134.00	17.00	1979/05/24	.T.	1979/05/24	NICHOLSON	C	S	6.00	123.00	133.00	60.00	23.00
472757122375101	23N/01E-23J01		235.00	143.00	143.00	-	/ /	.F.	1947/ /		C		6.00	137.00	143.00	-	-
472805122375101	23N/01E-23J02		210.00	52.00	52.00	40.00	1948/00/00	.F.	1948/ /		C		6.00	-	52.00	-	-
472800122375401	23N/01E-23J03		220.00	111.00	-	50.00	1974/05/01	.F.	1974/ /		C		6.00	-	-	30.00	-
472751122381501	23N/01E-23Q01		280.00	28.00	-	-	/ /	.F.	/ /		D		-	-	-	50.00	-
472821122364901	23N/01E-24A01		260.00	27.00	-	4.00	1946/01/01	.F.	1946/ /		D		48.00	-	-	-	-
472828122365801	23N/01E-24B01		220.00	109.00	-	40.00	1974/09/01	.F.	1974/ /		C		6.00	-	-	10.00	-
472824122374001	23N/01E-24D01		240.00	15.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-
472819122372301	23N/01E-24F01		240.00	125.00	-	40.00	1949/08/01	.F.	/ /		C	O	6.00	-	-	-	-
472817122371901	23N/01E-24F02		220.00	49.00	-	10.00	1974/10/01	.F.	1974/ /		C		6.00	-	-	5.00	-
472810122365501	23N/01E-24G01		290.00	23.00	-	22.00	1949/08/01	.F.	1909/ /		D		36.00	-	-	-	-
472805122370501	23N/01E-24K01		300.00	10.00	-	8.00	1949/08/01	.F.	/ /		C		83.00	-	-	-	-
472759122374501	23N/01E-24M01		180.00	133.00	-	7.00	/ /	.F.	1974/ /		C		6.00	-	-	10.00	-
472828122371901	23N/01E-25F01		200.00	40.00	-	8.00	1974/11/01	.F.	1974/ /		C	S	6.00	35.00	-	22.00	-
472716122371701	23N/01E-25F02		200.00	17.00	-	16.00	1949/08/01	.F.	/ /		D		36.00	-	-	-	-
472720122363301	23N/01E-25H01		360.00	6.00	-	1.00	1949/08/01	.F.	/ /		D		36.00	-	-	-	-
472703122364401	23N/01E-25J01	WA001	420.00	321.00	321.00	270.00	1978/01/24	.T.	1978/01/24	HARBOR PUMP	C	S	8.00	-	321.00	130.00	3.00
472713122364401	23N/01E-25K01		350.00	321.00	-	266.00	1974/05/01	.T.	1974/ /		C	S	8.00	313.00	-	150.00	-
472705122372101	23N/01E-25L01		160.00	247.00	-	12.00	1949/08/01	.F.	1941/ /		C	O	6.00	-	-	-	-
472706122374601	23N/01E-25M01	WA001	160.00	245.00	245.00	6.00	1949/08/03	.F.	/ /		D		-	-	-	-	-
472738122390301	23N/01E-26D01		360.00	22.00	-	-	/ /	.F.	1948/ /		D		60.00	-	-	-	-
472726122384701	23N/01E-26E01		340.00	67.00	-	65.00	1948/01/01	.F.	1948/ /		D		40.00	-	-	-	-
472724122375102	23N/01E-26H01		180.00	155.00	-	10.00	1949/08/01	.F.	1940/ /		D	P	8.00	155.00	-	-	-
472724122375101	23N/01E-26H02		170.00	115.00	115.00	12.00	1949/08/01	.F.	1942/01/	ERDMAN DRL	A	P	8.00	-	-	-	-
472721122395101	23N/01E-26H04	WA001	190.00	70.00	70.00	15.00	1950/09/01	.F.	1950/ /	STOICAN	C		6.00	-	70.00	23.00	35.00
472715122375201	23N/01E-26H05		180.00	16.00	-	-	/ /	.F.	1949/ /		D		30.00	-	-	-	-
472653122382301	23N/01E-26Q01	WA001	270.00	190.00	190.00	119.00	1987/02/19	.T.	1987/02/19	NICHOLSON	A	S	6.00	185.00	190.00	13.00	49.00
472728122391901	23N/01E-27A01		390.00	115.00	115.00	84.60	1949/08/27	.F.	/ /		C		6.00	-	115.00	-	-
472728122393001	23N/01E-27B01		360.00	38.00	-	8.00	1949/08/01	.F.	1939/ /		D	W	48.00	46.00	-	-	-
472716122393801	23N/01E-27G01		380.00	19.00	-	7.00	1949/08/01	.F.	/ /		D	W	52.00	14.00	-	-	-
472652122393901	23N/01E-27K01		400.00	13.00	-	10.00	/ /	.F.	/ /		D		48.00	-	-	-	-
472703122392401	23N/01E-27K02	WA001	370.00	178.00	178.00	139.00	1978/12/23	.T.	1978/12/23	TYEE	C	S	8.00	168.00	178.00	28.00	7.00
472651122401501	23N/01E-27N01		420.00	60.00	-	40.00	/ /	.F.	1944/ /		C		6.00	-	-	10.00	-
472649122401201	23N/01E-27N02		440.00	85.00	-	-	/ /	.F.	/ /		C	T	6.00	80.00	-	-	-
472649122394101	23N/01E-27Q01		420.00	100.00	-	82.00	1946/01/01	.F.	1946/ /		C	O	6.00	-	-	-	-
472737122403701	23N/01E-28A01	WA001	395.00	59.00	59.00	14.00	1973/04/23	.T.	1976/04/23	NICHOLSON	C	S	6.00	54.00	59.00	25.00	18.00
472713122402901	23N/01E-28J01		410.00	38.50	38.50	28.70	1949/08/29	.F.	/ /		D		60.00	-	-	-	-
472714122404901	23N/01E-28K01		380.00	11.00	-	8.00	1949/09/01	.F.	1946/ /		D	O	30.00	-	-	-	-
472707122405601	23N/01E-28K03		380.00	77.00	-	32.00	1955/07/01	.F.	1955/ /		C		8.00	-	-	55.00	-
472703122423101	23N/01E-29L01		400.00	25.00	-	15.00	1949/09/01	.F.	/ /		D		60.00	-	-	-	-
472652122423901	23N/01E-29N01	WA001	410.00	154.00	154.00	130.00	1977/04/10	.T.	1977/04/10	P&P	C	S	6.00	149.00	154.00	10.00	4.00
472728122432001	23N/01E-30B01		400.00	57.00	57.00	35.00	1976/12/15	.T.	/ /		C		6.00	-	-	15.00	6.00
472738122431701	23N/01E-30B02	WA001	400.00	67.50	67.50	18.00	1988/09/26	.T.	1980/09/26	NICHOLSON	C	S	6.00	62.00	67.00	20.00	11.00
472706122434201	23N/01E-30L01		360.00	16.00	-	7.00	1949/09/01	.F.	/ /		D		54.00	-	-	-	-
472704122435201	23N/01E-30M01		380.00	33.00	-	27.00	1949/09/01	.F.	/ /		D	O	48.00	-	-	-	-
472627122431001	23N/01E-31H01	WA001	425.00	185.00	186.00	120.00	1975/11/21	.T.	1975/11/21	HARBOR PUMP	C	S	8.00	177.50	185.50	25.00	16.00
472627122431002	23N/01E-31H02	WA001	425.00	187.50	187.50	124.00	1979/08/08	.T.	1979/08/08	HARBOR PUMP	C	S	8.00	172.00	182.00	40.00	6.00

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472602122435401	23N/01E-31N01	WA001	320.00	60.00	60.00	23.00	1985/07/15	.T.	1985/07/15	NICHOLSON	C S	6.00	54.00	60.00	15.00	16.00	
472644122420701	23N/01E-32B01		420.00	108.00	-	93.00	1974/05/01	.F.	1974/ /		C S	6.00	98.00	-	7.00	-	
472624122423601	23N/01E-32E01		420.00	107.00	-	91.00	1975/12/01	.F.	1974/ /		C S	6.00	102.00	-	15.00	-	
472633122421201	23N/01E-32G01		380.00	127.00	-	99.00	1975/04/01	.F.	1975/ /		C S	6.00	122.00	-	10.00	-	
472627122421301	23N/01E-32G02	WA001	430.00	136.00	136.00	106.50	1980/07/17	.T.	1980/07/17	NICHOLSON	D S	6.00	131.00	136.00	15.00	15.00	
472604122424301	23N/01E-32N01	WA001	430.00	119.00	119.00	80.00	1975/08/29	.T.	1975/08/29	NICHOLSON	C S	6.00	113.00	119.00	20.00	14.00	
472607122421201	23N/01E-32Q01		360.00	25.00	-	18.00	1949/09/01	.F.	/ /		D	36.00	-	-	-	-	
472647122410001	23N/01E-33C01		360.00	18.00	-	16.00	1949/09/01	.F.	1944/ /		D	-	-	-	-	-	
472639122410601	23N/01E-33C02		360.00	113.00	-	30.00	1964/07/01	.F.	/ /		C S	6.00	108.00	-	30.00	-	
472625122411101	23N/01E-33F01		400.00	40.00	-	34.00	1949/09/01	.F.	1900/ /		D W	36.00	2.00	-	-	-	
472635122405301	23N/01E-33G01	WA001	370.00	121.00	121.00	81.00	1985/10/18	.T.	1985/10/18	NICHOLSON	A S	6.00	116.00	121.00	15.00	9.00	
4726441224111601	23N/01E-33L01		420.00	109.00	-	87.00	1950/08/01	.F.	1950/ /		C	6.00	-	-	-	-	
4726101224111901	23N/01E-33M01		420.00	146.00	-	100.00	1973/10/01	.F.	1973/ /		C S	6.00	141.00	-	16.00	-	
472603122405601	23N/01E-33Q01	WA001	340.00	341.00	341.00	6.00	1977/03/22	.T.	1977/03/22	P&P	C S	8.00	331.00	341.00	150.00	60.00	
472646122394001	23N/01E-34B01		440.00	110.00	-	-	/ /	.F.	1938/ /		D	6.00	-	-	-	-	
472646122393601	23N/01E-34B02	WA001	450.00	136.00	136.00	85.00	1979/07/17	.T.	1979/07/17	NICHOLSON	C S	6.00	130.00	135.00	20.00	30.00	
472647122395001	23N/01E-34C01		440.00	90.00	-	-	/ /	.F.	/ /		C	-	-	-	-	-	
472646122400601	23N/01E-34D01		460.00	105.00	-	88.00	1949/08/01	.F.	1939/ /		C	6.00	-	-	-	-	
472633122394701	23N/01E-34F01	WA001	430.00	120.00	120.00	78.00	1987/10/12	.T.	1987/10/12	NICHOLSON	A S	6.00	115.00	120.00	15.00	10.00	
472624122390701	23N/01E-34H01		380.00	192.00	-	154.00	1970/07/01	.F.	1970/ /		C S	10.00	178.00	-	195.00	-	
472628122391501	23N/01E-34H02		380.00	192.00	-	150.00	1974/02/01	.F.	/ /		C S	8.00	182.00	-	251.00	-	
472617122393801	23N/01E-34K01		380.00	18.00	-	15.00	1949/09/01	.F.	1945/ /		D O	30.00	-	-	-	-	
472626122381001	23N/01E-35G01	WA001	215.00	539.50	540.50	67.00	1974/04/04	.T.	1974/04/03	HARBOR PUMP	C S	5.00	527.00	540.00	18.00	11.00	
472608122375701	23N/01E-35R01	WA001	170.00	236.00	236.00	30.00	1973/08/17	.T.	1973/08/17	NICHOLSON	D S	6.00	231.00	236.00	30.00	26.00	
472634122373601	23N/01E-36E01		100.00	197.00	-	-	/ /	.F.	1945/ /		C	8.00	-	-	-	-	
472626122373101	23N/01E-36E02	WA001	130.00	110.00	110.00	-	1975/07/21	.T.	1975/07/21	NICHOLSON	C S	-	102.00	110.00	30.00	30.00	
472621122374501	23N/01E-36M01		140.00	9.00	-	6.00	1949/08/01	.F.	/ /		D W	36.00	9.00	-	-	-	
472618122374501	23N/01E-36M02		140.00	205.00	-	-	1950/04/01	.F.	1950/ /		C P	6.00	-	-	-	-	
472611122374401	23N/01E-36M03	WA001	150.00	246.00	246.00	35.00	1980/07/16	.T.	1980/07/16	NICHOLSON	C S	6.00	240.00	246.00	20.00	25.00	
472608122374501	23N/01E-36N01		140.00	20.00	-	17.00	1949/08/01	.F.	/ /		D	30.00	-	-	-	-	
473101122445701	23N/01W-01C01		360.00	140.00	-	118.00	1941/01/01	.F.	1941/ /		D	48.00	-	-	-	-	
473057122451201	23N/01W-01E01	WA001	340.00	117.00	117.00	91.00	1987/12/29	.T.	1987/12/25	NICHOLSON	A S	6.00	113.00	118.00	10.00	3.00	
473022122445401	23N/01W-01P01		400.00	151.00	-	90.00	1949/01/01	.F.	1949/ /		C P	6.00	-	-	-	-	
473029122444101	23N/01W-01Q01		400.00	29.00	-	27.00	1940/03/01	.F.	1938/ /		D	-	-	-	-	-	
473102122434601	23N/01W-02A01		250.00	115.00	-	85.00	1965/02/01	.F.	1965/ /		C S	6.00	111.00	-	20.00	-	
473105122425601	23N/01W-02B01		280.00	175.00	-	31.00	1952/01/01	.F.	1952/ /		C P	8.00	175.00	-	210.00	-	
473106122413301	23N/01W-02D01		300.00	15.00	-	10.00	1950/07/01	.F.	1947/ /		D	-	-	-	-	-	
473043122453101	23N/01W-02J01	WA001	340.00	22.50	100.00	-	1988/01/05	.T.	1987/01/05	NICHOLSON	A S	6.00	14.00	19.00	-	-	
473045122463601	23N/01W-02M01	WA001	230.00	159.00	159.00	65.00	1987/01/20	.T.	1987/01/20	NICHOLSON	A S	6.00	149.00	159.00	30.00	11.00	
473101122403201	23N/01W-03A01		220.00	8.00	-	3.00	1940/04/01	.F.	1940/ /		D	-	-	-	-	-	
473054122382201	23N/01W-03F01		205.00	6.00	-	5.00	1950/07/01	.F.	/ /		D O	-	-	-	-	-	
473052122381501	23N/01W-03F02		220.00	36.00	-	9.00	1969/03/01	.F.	1969/ /		C O	6.00	-	-	15.00	-	
473051122472201	23N/01W-03F03		180.00	204.00	204.00	1.00	1975/12/12	.F.	1975/12/12	TYEE	C O	6.00	-	-	20.00	4.00	
473042122383501	23N/01W-03L01		170.00	9.00	-	7.00	1950/07/01	.F.	1941/ /		D	30.00	-	-	-	-	
473042122472601	23N/01W-03L02		170.00	240.00	240.00	-	1976/07/03	.F.	1976/07/03	TYEE	C O	6.00	-	-	40.00	15.00	
473035122472001	23N/01W-03L03	WA001	160.00	108.00	108.00	11.00	1981/02/13	.T.	1981/02/13	NICHOLSON	C S	6.00	101.00	108.00	13.00	82.50	
473044122380701	23N/01W-03M02		200.00	195.00	-	12.00	1974/08/01	.F.	1974/ /		C S	6.00	192.00	-	10.00	-	
473026122474301	23N/01W-03N01	WA001	170.00	121.00	121.00	92.00	1986/04/17	.T.	1986/04/17	NICHOLSON	C P	6.00	115.00	121.00	9.00	28.00	
473013122373501	23N/01W-10D01		160.00	116.00	-	17.00	1949/08/01	.F.	1949/ /		C S	6.00	116.00	-	10.00	-	
472957122475001	23N/01W-10E01		140.00	146.00	-	27.00	1948/08/01	.F.	1948/ /		C	6.00	-	-	-	-	
473006122475501	23N/01W-10E02	WA001	140.00	68.00	68.00	1.00	1978/02/09	.T.	1978/02/09	FRANK'S	C S	6.00	65.00	68.00	13.00	40.00	
473018122452901	23N/01W-11A01	WA001	430.00	82.00	82.00	58.00	1987/12/16	.T.	1987/12/16	NICHOLSON	A S	6.00	76.00	82.00	7.50	-	
472946122454201	23N/01W-11K01		440.00	150.00	-	115.00	1940/03/01	.F.	1938/ /		D C	48.00	-	-	-	-	
472949122454201	23N/01W-11K02		440.00	20.00	-	-	/ /	.F.	/ /		D O	-	-	-	-	-	
473015122445201	23N/01W-12D01		430.00	163.00	-	63.00	1939/09/01	.F.	1939/ /		C P	6.00	163.00	-	-	-	
472227122442501	23N/01W-12Q01		480.00	15.00	-	12.00	1949/09/01	.F.	/ /		D	36.00	-	-	-	-	
472936122443301	23N/01W-12Q02	WA001	490.00	237.00	237.00	195.00	1949/02/27	.T.	1981/02/27	CRABTREE	C S	6.00	232.00	237.00	33.00	9.00	
472855122470401	23N/01W-15K01		360.00	233.00	-	90.00	1947/01/01	.F.	1947/ /		C S	6.00	223.00	-	-	-	
472837122473901	23N/01W-15N01		320.00	14.00	-	-	/ /	.F.	1946/ /		D W	60.00	-	-	-	-	
472835122473701	23N/01W-22C01	WA001	310.00	101.00	101.00	68.00	1975/12/29	.T.	1975/12/29	NICHOLSON	C S	6.00	94.00	101.00	30.00	2.00	
472829122472801	23N/01W-22C02	WA001	330.00	149.00	149.00	119.00	1978/06/21	.T.	1978/06/21	FRANKS	C S	6.00	144.00	149.00	13.00	8.00	
473810122475201	23N/01W-22N01		240.00	248.00	248.00	235.00	1979/09/27	.F.	1979/09/27	INDREBO	C O	8.00	-	-	16.00	0.50	
472809122461501	23N/01W-23L01	WA001	480.00	143.00	143.00	114.00	1985/03/12	.T.	1985/03/12	NICHOLSON	A S	6.00	138.00	143.00	15.00	1.00	
472659122444201	23N/01W-25Q01	WA001	90.00	181.00	181.00	111.00	1980/06/27	.T.	1980/06/27	NICHOLSON	C S	6.00	170.00	180.00	20.00	27.00	
472653122440801	23N/01W-25R01		350.00	17.00	-	15.00	1949/09/01	.F.	/ /		D	60.00	-	-	-	-	
472637122444001	23N/01W-36B01	WA001	410.00	167.00	169.00	106.00	1971/06/11	.T.	1971/06/11	HARBOR PUMP	C S	8.00	158.00	167.00	40.00	23.00	

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473059122300201	23N/02E-01D01		40.00	50.00	-	-	/ /	F.	1945/ /		C	P	6.00	50.00	-	-	-
473051122295601	23N/02E-01E01		20.00	49.00	-	-	/ / S	F.	1949/ /		C		6.00	-	-	-	-
473045122294801	23N/02E-01E02		20.00	163.00	-	1.00	1967/04/01	F.	1957/ /		C		6.00	-	-	-	-
473046122294001	23N/02E-01F01		1210.00	82.00	-	-	/ /	F.	/ /		C		-	-	-	-	-
473059122301201	23N/02E-02A01		60.00	90.00	-	-	/ /	F.	1945/ /		C		6.00	-	-	-	-
473058122304001	23N/02E-02B01		30.00	65.00	-	20.00	1949/10/01	F.	/ /		D		-	-	-	-	-
473102122304401	23N/02E-02B03		50.00	296.00	-	39.00	1952/09/01	F.	1952/ /		C	S	6.00	290.00	-	25.00	-
473107122304701	23N/02E-02C01		20.00	830.00	-	15.00	1940/01/01	F.	1940/ /		C		6.00	-	-	-	-
473102122310901	23N/02E-02D01		80.00	10.00	-	-	1949/07/01	F.	1949/ /		D		60.00	-	-	30.00	-
473053122302901	23N/02E-02G01		100.00	32.00	-	22.00	1950/04/01	F.	1920/ /		D	C	31.00	-	-	-	-
473052122301301	23N/02E-02H01		70.00	74.00	-	60.00	1950/11/01	F.	1950/ /		C	P	6.00	74.00	-	-	-
473049122301301	23N/02E-02H02		710.00	90.00	-	65.00	1950/01/01	F.	/ /		C		6.00	-	-	-	-
473037122305701	23N/02E-02L01		80.00	76.00	-	74.00	1967/11/01	F.	1944/ /		D		6.00	-	-	15.00	-
473041122305701	23N/02E-02L02		90.00	75.00	-	49.00	1950/04/01	F.	/ /		C		6.00	-	-	-	-
473034122310201	23N/02E-02L03	WA001	100.00	119.00	119.00	83.00	1985/10/30	T.	1985/10/30	NICHOLSON	A	S	6.00	113.00	119.00	15.00	3.00
473032122311101	23N/02E-02M01		220.00	117.00	-	100.00	1928/01/01	F.	1928/ /		C	C	18.00	-	-	60.00	-
473018122305801	23N/02E-02P01		260.00	18.00	-	9.00	1950/04/01	F.	1930/ /		D	C	36.00	-	-	-	-
473021122305101	23N/02E-02P02		120.00	18.00	-	15.00	1949/07/01	F.	1930/ /		D		4.00	-	-	-	-
473022122305201	23N/02E-02P03		200.00	268.00	270.00	183.00	1979/12/11	F.	1979/12/11	NICHOLSON	C	S	6.00	262.00	267.00	15.00	30.00
473023122304201	23N/02E-02Q01		190.00	159.00	-	123.00	1970/02/01	F.	1970/ /		C	S	6.00	154.00	-	8.00	-
473028122303401	23N/02E-02Q02	WA001	150.00	166.00	166.00	118.00	1982/08/20	T.	1982/08/20	NICHOLSON	C	S	6.00	161.00	166.00	15.00	35.00
473108122313801	23N/02E-03A01		180.00	200.00	-	-	/ /	F.	1945/ /		C		-	-	-	-	-
473108122315001	23N/02E-03B01		200.00	39.00	-	-	/ /	F.	1957/ /		C		-	-	-	-	-
473107122315701	23N/02E-03B02		140.00	20.00	-	-	/ /	F.	1957/ /		C		44.00	-	-	-	-
473109122320001	23N/02E-03B03		140.00	35.00	-	-	/ /	F.	1957/ /		D		44.00	-	-	-	-
473109122324001	23N/02E-03D01		100.00	118.00	-	71.00	1950/04/01	F.	1948/ /		C		5.00	-	-	-	-
473049122323601	23N/02E-03E01		210.00	16.00	-	12.00	1950/04/01	F.	/ /		D	C	40.00	-	-	-	-
473054122312701	23N/02E-03H01		260.00	23.00	-	16.00	1942/09/01	F.	1942/ /		D		-	-	-	-	-
473045122313401	23N/02E-03H02		260.00	332.00	332.00	180.00	1975/04/24	F.	1978/04/23	RELIABLE	C	S	6.00	327.00	332.00	20.00	-
473039122312901	23N/02E-03J01		220.00	220.00	220.00	165.00	1974/10/24	F.	1974/10/24	STOICAN	C	S	6.00	215.00	220.00	14.00	4.00
473036122323301	23N/02E-03M01		-	36.00	-	18.00	1950/04/01	F.	1930/ /		D	C	23.00	-	-	-	-
473024122322201	23N/02E-03N01		330.00	252.00	254.00	200.00	1979/05/23	T.	1979/05/23	NICHOLSON	C	S	6.00	247.00	252.00	20.00	6.00
473021122315201	23N/02E-03Q01	WA001	315.00	355.00	355.00	220.00	07/30/19/86	T.	1986/07/30	RAMLO	C	S	8.00	345.00	355.00	30.00	10.00
473028122312701	23N/02E-03R01		230.00	234.00	234.00	172.00	1976/09/08	F.	1976/09/08	NICHOLSON	C	S	6.00	228.00	233.00	20.00	1.00
473108122325801	23N/02E-04A01		180.00	29.00	-	5.00	1950/04/01	F.	/ /		D	C	36.00	-	-	-	-
473108122330601	23N/02E-04B01		170.00	37.00	-	17.00	1950/04/01	F.	/ /		D	C	36.00	-	-	-	-
473106122332601	23N/02E-04C01		230.00	38.00	-	25.00	1950/05/01	F.	1945/ /		D		30.00	-	-	-	-
473107122332601	23N/02E-04C02		190.00	150.00	-	121.00	1974/06/01	F.	1974/ /		C	S	6.00	145.00	-	6.00	-
473046122334101	23N/02E-04E01		130.00	91.00	-	50.00	1974/07/01	F.	1974/ /		C	S	6.00	86.00	-	8.00	-
473050122332801	23N/02E-04F01		100.00	193.00	193.00	30.00	1974/03/23	T.	/ /		C		6.00	188.00	193.00	10.00	74.00
473055122325001	23N/02E-04H01		150.00	24.00	-	7.00	1950/04/01	F.	/ /		D	C	36.00	-	-	-	-
473036122334101	23N/02E-04M01		90.00	15.00	-	9.00	1949/08/01	F.	1943/ /		D	C	36.00	-	-	-	-
473020122332701	23N/02E-04P01		350.00	40.00	-	28.00	1950/04/01	F.	1918/ /		D		36.00	-	-	-	-
473024122331401	23N/02E-04Q01		300.00	214.00	214.00	170.00	1959/01/19	T.	/ /		C		8.00	-	-	50.00	16.00
473100122340501	23N/02E-05A01		380.00	370.00	370.00	314.00	1978/02/09	F.	1978/02/09	TYEE	C	O	6.00	-	-	10.00	26.00
473100122345101	23N/02E-05C01		220.00	123.00	-	26.00	1973/06/01	F.	1973/ /		C	S	6.00	119.00	-	10.00	-
473101122344401	23N/02E-05C02		280.00	208.00	208.00	145.00	1983/05/23	F.	1983/05/23	NICHOLSON	A	S	6.00	203.00	208.00	7.00	39.00
473110122344401	23N/02E-05C03		240.00	44.00	115.00	15.00	1977/09/10	T.	1977/09/12	NICHOLSON	C	S	6.00	33.00	43.00	-	-
473035122340101	23N/02E-05J01	WA001	180.00	12.00	-	-	/ /	F.	1949/ /		D	C	36.00	-	-	-	-
473037122340901	23N/02E-05J02		200.00	89.00	-	42.00	1974/07/01	F.	1974/ /		C	S	6.00	84.00	-	7.00	-
473038122342701	23N/02E-05K01		370.00	240.00	-	-	/ /	F.	1974/ /		C		6.00	-	-	-	-
473037122370201	23N/02E-05M01		340.00	207.00	207.00	160.00	1980/01/02	T.	1980/01/02	NICHOLSON	C	S	6.00	202.00	207.00	20.00	12.00
473019122344501	23N/02E-05P01		240.00	12.00	-	10.00	1949/11/01	F.	1949/ /		D	O	36.00	-	-	-	-
473020122342801	23N/02E-05Q01		200.00	147.00	-	79.00	1970/12/01	F.	1970/ /		C		6.00	-	-	10.00	-
473022122343401	23N/02E-05Q02		250.00	209.00	209.00	134.00	1984/07/25	F.	1984/07/25	NICHOLSON	C	S	6.00	203.00	209.00	10.00	23.00
473029122343001	23N/02E-05Q03		290.00	291.00	291.00	195.00	1979/04/05	F.	1979/04/05	STOICAN	C	S	6.00	286.00	291.00	10.00	10.00
473048122355801	23N/02E-06F01	WA001	280.00	60.00	60.00	17.50	1982/08/31	T.	1982/08/31	NICHOLSON	C	S	6.00	42.00	60.00	18.00	23.00
473050122354601	23N/02E-06G01		220.00	62.00	-	17.00	1974/09/01	F.	1974/ /		C	S	6.00	57.00	-	7.00	-
473051122352101	23N/02E-06H01		200.00	18.00	-	6.00	1950/04/01	F.	/ /		D		40.00	-	-	-	-
473045122352901	23N/02E-06H02		200.00	9.00	-	-	1950/05/01	F.	/ /		D		24.00	-	-	-	-
473037122361101	23N/02E-06L01		310.00	14.00	-	2.00	1940/03/01	F.	1939/ /		D	C	36.00	-	-	-	-
473029122352101	23N/02E-06R01		290.00	52.00	-	41.00	1950/04/01	F.	1944/ /		D	C	48.00	-	-	-	-
473024122353201	23N/02E-06R02	WA001	305.00	126.00	126.00	76.00	1978/11/24	T.	1978/11/24	RATH	C	O	6.00	126.00	126.00	10.00	34.00
473015122353801	23N/02E-07B01		240.00	13.00	-	2.00	/ /	F.	/ /		D	C	48.00	-	-	-	-
473008122354101	23N/02E-07B02		200.00	133.00	-	95.00	1974/10/01	F.	1974/ /		C		6.00	-	-	10.00	-
472954122354001	23N/02E-07G01		200.00	117.00	-	-	/ /	F.	1944/ /		C		-	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473001	122354201	23N/02E-07G02	200.00	132.00	-	91.00	1962/10/01	.F.	/ /		C	8.00	-	-	22.00	-
472943	122352601	23N/02E-07J01	180.00	50.00	-	22.00	1940/03/01	.F.	/ /		D	-	-	-	-	-
472944	122361301	23N/02E-07M01	280.00	163.00	163.00	116.00	1987/03/16	.T.	1987/03/16	NICHOLSON	A S	6.00	158.00	163.00	10.00	10.00
472926	122362701	23N/02E-07N01	300.00	39.00	-	11.00	1949/08/01	.F.	/ /		D	48.00	-	-	-	-
472931	122362201	23N/02E-07N02	300.00	131.00	-	53.00	1974/11/01	.F.	1974/ /		C S	6.00	126.00	-	32.00	-
472927	122354101	23N/02E-07Q01	160.00	-	441.00	-	/ /	.F.	1977/08/01	NICHOLSON	C X	-	-	-	-	-
472933	122355001	23N/02E-07R02	40.00	-	441.00	-	/ /	.T.	1977/08/01	NICHOLSON	C S	-	-	-	-	-
472932	122353002	23N/02E-07R02	180.00	26.00	-	19.00	1949/08/01	.F.	1949/ /		D	48.00	-	-	-	-
473017	122342701	23N/02E-08B01	150.00	101.00	-	15.00	1974/01/01	.F.	1974/ /		C S	6.00	96.00	-	10.00	-
473009	122341801	23N/02E-08B02	140.00	107.00	107.00	13.00	1970/09/19	.T.	1970/09/21	NICHOLSON	C P	6.00	100.00	105.00	20.00	60.00
473003	122341801	23N/02E-08C01	110.00	14.00	-	7.00	1950/04/01	.F.	/ /		D C	36.00	-	-	-	-
472949	122344801	23N/02E-08L01	-	11.00	-	6.00	1949/08/01	.F.	1949/ /		D	74.00	-	-	-	-
472950	122345501	23N/02E-08M01	120.00	12.00	-	10.00	1949/08/01	.F.	1936/ /		D	78.00	-	-	-	-
472942	122350001	23N/02E-08M02	130.00	502.00	715.00	-	1986/03/03	.T.	1986/03/04	NICHOLSON	C S	6.00	487.00	502.00	-	-
472950	122345701	23N/02E-08N01	140.00	12.00	-	10.00	1949/08/01	.F.	1944/ /		D	36.00	-	-	-	-
473007	122325501	23N/02E-09A01	340.00	48.00	-	42.00	1949/10/01	.F.	1949/ /		D	48.00	-	-	-	-
473016	122324301	23N/02E-09A02	360.00	54.00	-	32.00	1950/04/01	.F.	1910/ /		D C	-	-	-	-	-
473017	122323201	23N/02E-09C01	280.00	33.00	-	4.00	1950/04/01	.F.	1915/ /		D	48.00	-	-	-	-
472952	122335501	23N/02E-09E01	310.00	108.00	109.00	50.00	1977/08/04	.F.	1977/08/04	NICHOLSON	C S	6.00	103.00	108.00	20.00	-
472954	122330301	23N/02E-09G01	320.00	9.00	-	8.00	1949/08/01	.F.	1949/ /		D	-	-	-	-	-
472955	122325501	23N/02E-09H01	360.00	72.00	-	51.00	1971/10/01	.F.	1971/ /		o o	-	1.00	68.00	20.00	-
472957	122324401	23N/02E-09H02	320.00	315.00	-	-	/ /	.F.	/ /	000000	o o	-	-	-	-	-
472950	122324201	23N/02E-09J01	380.00	27.00	-	23.00	1949/08/01	.F.	1949/ /		D	36.00	-	-	-	-
472948	122324901	23N/02E-09J02	360.00	91.00	-	43.00	1973/11/01	.F.	1973/ /		C S	6.00	86.00	-	15.00	-
472944	122324601	23N/02E-09J03	400.00	78.00	80.00	40.50	1985/09/28	.T.	1985/09/28	STOICAN	A S	6.00	68.00	78.00	12.00	21.00
472946	122330401	23N/02E-09K01	380.00	54.00	95.00	17.00	1978/07/02	.T.	1978/07/02	FRANKS	C S	6.00	44.00	54.00	13.00	15.00
472950	122332101	23N/02E-09L01	400.00	43.00	-	39.00	1949/08/01	.F.	1949/ /		D	30.00	-	-	-	-
472931	122330501	23N/02E-09Q01	400.00	91.00	-	46.00	1973/11/01	.F.	/ /		C S	6.00	86.00	-	12.00	-
473009	122312701	23N/02E-10A01	250.00	137.00	-	97.00	1973/12/01	.F.	1973/ /		C S	6.00	132.00	-	30.00	-
473014	122312801	23N/02E-10A02	240.00	84.00	-	30.00	1974/01/01	.F.	1974/ /		C S	6.00	59.00	-	12.00	-
473014	122313401	23N/02E-10A03	270.00	97.00	-	70.00	1974/07/01	.F.	1974/ /		C S	6.00	92.00	-	35.00	-
473016	122315101	23N/02E-10B01	340.00	180.00	-	120.00	1949/10/01	.F.	1943/ /		C O	6.00	-	-	-	-
473016	122321501	23N/02E-10C01	350.00	214.00	-	160.00	1971/08/01	.F.	1971/ /		D S	8.00	204.00	-	70.00	-
473016	122320701	23N/02E-10C02	320.00	150.00	-	107.00	1974/11/01	.F.	1974/ /		C	6.00	-	-	20.00	-
473017	122302501	23N/02E-10C03	358.00	227.20	228.00	153.90	1985/04/18	.T.	1985/04/22	GRESHAM	C S	8.00	210.00	225.00	150.00	34.00
473017	122322801	23N/02E-10D01	350.00	12.00	-	3.00	1940/04/01	.F.	1930/ /		D C	36.00	-	-	-	-
473002	122315501	23N/02E-10G01	330.00	9.00	-	4.00	1950/04/01	.F.	/ /		D	36.00	-	-	-	-
472950	122314501	23N/02E-10K01	280.00	138.00	138.00	92.00	1977/08/04	.F.	1977/08/04	FRANK'S	C S	6.00	133.00	138.00	6.00	-
472940	122323701	23N/02E-10M01	360.00	20.00	-	13.00	1949/08/01	.F.	/ /		D	30.00	-	-	-	-
472944	122322901	23N/02E-10M02	360.00	96.00	-	35.00	1975/03/01	.F.	1975/ /		C S	6.00	92.00	-	15.00	-
472928	122323201	23N/02E-10N01	340.00	16.00	-	8.00	1949/08/01	.F.	1934/ /		D	30.00	-	-	-	-
473008	122302801	23N/02E-11B01	240.00	312.00	312.00	265.00	1988/06/01	.T.	1988/06/01	NICHOLSON	A S	6.00	307.00	312.00	10.00	-
473008	122300301	23N/02E-11C01	220.00	235.00	235.00	205.00	1978/10/28	.F.	1978/10/28	NICHOLSON	C S	6.00	230.00	235.00	10.00	15.00
473014	122311901	23N/02E-11D01	260.00	18.00	-	10.00	1950/04/01	.F.	/ /		D	64.00	-	-	-	-
472958	122304701	23N/02E-11F01	260.00	10.00	-	1.00	1940/04/01	.F.	/ /		D	36.00	-	-	-	-
472955	122304201	23N/02E-11G01	270.00	26.00	-	16.00	1949/08/01	.F.	1 / /		D	-	-	-	-	-
472954	122302601	23N/02E-11C02	130.00	423.00	500.00	65.00	1977/12/23	.T.	1977/12/23	NICHOLSON	C P	6.00	390.00	400.00	7.00	77.00
472957	122302401	23N/02E-11H01	100.00	7.00	-	-4.00	/ /	.F.	1949/ /		o o	-	-	-	-	-
472953	122302101	23N/02E-11H02	200.00	94.00	-	42.00	1974/09/01	.F.	1974/ /		C	6.00	-	-	12.00	-
472911	122311401	23N/02E-14E01	160.00	12.00	-	7.00	1949/08/01	.F.	/ /		D	-	-	-	-	-
472908	122311001	23N/02E-14F02	160.00	42.00	90.00	10.00	1986/08/29	.T.	1986/08/29	NICHOLSON	C S	6.00	32.00	42.00	1.25	21.00
472836	122312001	23N/02E-14N01	40.00	53.00	53.00	34.20	1978/07/12	.F.	1975/05/22	STOICAN	C O	6.00	-	-	6.00	-
472919	122321501	23N/02E-15C01	370.00	108.00	108.00	50.00	1987/01/15	.T.	1987/01/15	NICHOLSON	C S	6.00	103.00	108.00	15.00	14.00
472916	122323801	23N/02E-15D01	380.00	19.00	-	14.00	1949/08/01	.F.	/ /		D	48.00	-	-	-	-
472924	122322601	23N/02E-15D02	360.00	40.00	-	32.00	1949/08/01	.F.	/ /		D	63.00	-	-	-	-
472848	122321801	23N/02E-15L01	360.00	24.00	-	17.00	1949/08/01	.F.	1944/ /		D	44.00	-	-	-	-
472839	122314601	23N/02E-15Q01	380.00	139.00	139.00	103.00	1977/09/04	.T.	1981/09/03	STOICAN	C S	6.00	134.00	139.00	18.00	11.00
472922	122324301	23N/02E-16A01	400.00	15.00	-	-	/ /	.F.	/ /		D	30.00	-	-	-	-
472920	122342601	23N/02E-17B01	320.00	85.00	-	-	/ /	.F.	1973/ /		C C	6.00	-	-	-	-
472913	122350901	23N/02E-17D01	120.00	20.00	-	20.00	1949/08/01	.F.	1941/ /		D Z	30.00	-	-	-	-
472904	122350101	23N/02E-17E01	140.00	107.00	-	16.00	1973/05/01	.F.	1973/ /		C S	6.00	102.00	-	30.00	-
472902	122350901	23N/02E-17E02	140.00	128.00	-	21.00	1970/06/01	.F.	1970/ /		C S	6.00	123.00	-	30.00	-
472909	122350801	23N/02E-17E03	120.00	100.00	100.00	15.00	1984/12/05	.T.	1984/12/05	NICHOLSON	C S	6.00	95.00	100.00	40.00	6.00
472901	122341901	23N/02E-17G01	360.00	203.00	203.00	137.00	1969/03/02	.T.	1969/03/02	LEWIS, DONALD	C S	6.00	198.00	203.00	18.00	30.00
472852	122351101	23N/02E-17M01	130.00	49.00	-	5.00	1974/12/01	.F.	1974/ /		C S	6.00	44.00	-	20.00	-
472853	122345501	23N/02E-17M02	250.00	6.00	-	1.00	1949/08/01	.F.	/ /		D C	60.00	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472834	122350801		120.00	10.00	-	5.00	1949/08/01	.F.	/ /		D	C	64.00	-	-	-	-
472837	122350901		130.00	369.00	-	-	/ /	.F.	1941/ /		O	6.00	-	-	-	-	-
472843	122345201		280.00	105.00	-	28.00	1968/05/01	.F.	1968/ /		C	6.00	-	-	-	15.00	-
472916	122352601		140.00	63.00	75.00	23.00	1965/03/22	.T.	1965/03/22	HARBOR PUMP	C	S	6.00	59.25	63.00	15.00	20.00
472916	122352602	WA001	140.00	80.00	80.00	10.00	1965/03/30	.T.	1965/03/30	HARBOR PUMP	C	P	6.00	29.00	40.00	60.00	23.00
472919	122355701		260.00	95.00	-	58.00	1974/04/01	.F.	1974/ /		C	S	6.00	90.00	-	20.00	-
472919	122355702		260.00	133.00	-	91.00	1974/04/01	.F.	1974/ /		C	S	6.00	127.00	-	20.00	-
472924	122355601		200.00	112.00	-	74.00	1974/04/01	.F.	1974/ /		C	S	6.00	107.00	-	20.00	-
472919	122362601		300.00	80.00	-	71.00	1949/08/01	.F.	/ /		D	Z	36.00	-	-	-	-
472920	122362901		300.00	67.00	-	30.00	1961/01/01	.F.	1961/ /		C	S	-	-	-	11.00	-
472900	122362201		200.00	133.00	138.00	86.00	1975/04/14	.T.	/ /				6.00	123.00	133.00	65.00	29.75
472852	122363101		300.00	85.00	-	46.00	1949/08/01	.F.	/ /				6.00	-	-	-	-
472851	122362501		300.00	50.00	-	25.00	1974/09/01	.F.	1974/ /		C	S	6.00	45.00	-	7.00	-
472839	122361401		350.00	497.00	498.00	185.00	1978/06/23	.T.	/ /				8.00	487.00	497.00	55.00	8.00
472843	122353901		220.00	108.00	-	64.00	1975/01/01	.F.	1975/ /		C	S	6.00	103.00	-	20.00	-
472828	122355201	WA001	220.00	299.00	299.00	177.00	1973/09/15	.T.	1973/09/15	NICHOLSON	C	S	6.00	285.00	295.00	-	20.00
472806	122355101	WA001	310.00	198.00	198.00	148.00	1986/04/28	.T.	1986/04/28	NICHOLSON	A	S	6.00	193.00	198.00	15.00	6.00
472747	122361001		355.00	10.00	-	8.00	1949/08/01	.F.	1946/ /		D	Z	30.00	-	-	-	-
472831	122340901		310.00	20.00	-	15.00	1949/08/01	.F.	/ /		D		40.00	-	-	-	-
472832	122350601		140.00	9.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-
472831	122350001		140.00	57.00	-	14.00	/ /	.F.	1974/ /		C	O	6.00	-	-	7.00	-
472811	122342601		230.00	177.00	-	140.00	1975/02/01	.F.	1975/ /		C	S	6.00	172.00	-	10.00	-
472813	122341301		200.00	49.00	-	9.00	1974/01/01	.F.	1974/ /		C	S	6.00	44.00	-	6.00	-
472812	122341301	WA001	210.00	162.00	162.00	105.00	1978/06/28	.T.	1978/06/28	NICHOLSON	C	S	6.00	157.00	162.00	40.00	17.00
472755	122340301		290.00	14.00	-	12.00	1949/08/01	.F.	/ /				60.00	3.00	-	-	-
472806	122342701		210.00	7.00	-	3.00	1949/08/01	.F.	/ /		D	Z	72.00	7.00	-	-	-
472806	122344901		180.00	135.00	135.00	62.00	1970/02/25	.T.	/ /				6.00	124.00	135.00	16.00	4.00
472743	122359501		250.00	9.00	-	6.00	1949/08/01	.F.	/ /		D	Z	48.00	9.00	-	-	-
472746	122341101		220.00	137.00	-	7.00	1958/06/01	.F.	1958/ /		C	S	6.00	131.00	-	30.00	-
472827	122333701		380.00	110.00	-	72.00	1975/03/01	.F.	1975/ /		C		5.00	-	-	10.00	-
472831	122334801		370.00	74.00	-	68.00	1949/08/01	.F.	/ /				36.00	59.00	-	-	-
472810	122335101	WA001	320.00	90.00	90.00	56.00	1960/07/28	.T.	1980/07/28	FRANK'S	C	S	6.00	85.00	95.00	18.00	6.00
472816	122332001		420.00	150.00	-	105.00	1949/08/01	.F.	/ /		D	O	6.00	-	-	-	-
472809	122331601		410.00	88.00	-	63.00	1975/03/01	.F.	1975/ /		C	S	6.00	84.00	-	10.00	-
472813	122324101		380.00	100.00	-	-	/ /	.F.	/ /		C	Z	8.00	100.00	-	-	-
472800	122324201		345.00	300.00	-	-	/ /	.F.	/ /		C		8.00	-	-	-	-
472804	122331701		400.00	66.00	-	17.00	1974/10/01	.F.	1974/ /		C	S	6.00	66.00	-	15.00	-
472805	122332101		410.00	23.00	-	14.00	1949/08/01	.F.	/ /		D	C	48.00	-	-	-	-
472751	122330901	WA001	345.00	159.00	160.00	79.00	1978/11/08	.T.	1978/11/08	NICHOLSON	C	S	6.00	149.00	159.00	30.00	10.00
472742	122332601		15.00	14.00	-	12.00	1949/08/15	.F.	/ /				-	-	-	-	-
472824	122314501	WA001	130.00	134.00	134.00	53.00	1976/11/09	.T.	1976/11/09	NICHOLSON	C	S	6.00	127.00	134.00	20.00	35.00
472807	122323901		380.00	19.00	-	16.00	1949/08/01	.F.	/ /		D	C	30.00	-	-	-	-
472806	122323701	WA001	350.00	180.00	180.00	140.30	1980/09/10	.T.	1980/09/10	NICHOLSON	C	S	6.00	174.00	179.00	10.00	8.00
472742	122323901		220.00	54.00	-	48.00	1949/08/01	.F.	/ /		D	C	30.00	-	-	-	-
472747	122320101		40.00	72.00	-	-	/ /	.F.	1949/ /		D	C	30.00	-	-	-	-
472753	122314801		10.00	72.00	-	8.00	1949/08/03	.F.	1964/ /		C	O	6.00	-	-	-	-
472728	122315801		220.00	8.00	-	6.00	1949/08/01	.F.	/ /		D	O	36.00	-	-	-	-
472716	122322201		320.00	190.00	190.00	148.00	1977/04/27	.F.	1977/04/27	NICHOLSON	C	S	6.00	185.00	190.00	10.00	-
472718	122320801		220.00	148.00	-	70.00	1974/12/01	.F.	1974/ /		C	S	6.00	144.00	-	10.00	-
472712	122323401	WA001	360.00	160.00	160.00	-	/ /	.T.	1975/07/21		C	X	6.00	160.00	160.00	87.50	9.00
472652	122322901	WA001	330.00	127.00	127.00	6.00	1974/09/04	.T.	1974/09/04	LEWIS	C	O	6.00	127.00	127.00	15.00	2.00
472733	122331601		340.00	74.00	-	66.00	1949/08/01	.F.	1947/ /		C	O	6.00	-	-	8.00	-
472736	122330101		290.00	97.00	97.00	74.00	1977/06/26	.F.	1977/06/26	FRANK'S	C	S	6.00	92.00	97.00	10.00	-
472734	122332001		360.00	126.00	-	-	/ /	.F.	/ /		C	O	3.00	-	-	-	-
472713	122325701		340.00	19.00	-	14.00	1949/08/01	.F.	/ /				-	-	-	-	-
472703	122325501	WA001	320.00	167.00	167.00	138.00	1985/10/01	.T.	1985/10/01	NICHOLSON	A	S	6.00	162.00	167.00	15.00	2.00
472710	122331401		340.00	25.00	-	10.00	1949/08/01	.F.	/ /		D	C	60.00	-	-	-	-
472708	122331501		350.00	246.00	-	92.00	1949/08/01	.F.	1946/ /		C	O	6.00	-	-	-	-
472711	122331801		350.00	98.00	-	58.00	/ /	.F.	1944/ /		C	O	6.00	-	-	-	-
472713	122332501		350.00	177.00	-	138.00	1974/09/01	.F.	1974/ /		C	S	6.00	172.00	-	10.00	-
472706	122332101		350.00	167.00	167.00	139.00	1976/07/12	.F.	1976/07/12	NICHOLSON	C	S	6.00	162.00	167.00	20.00	-
472657	122332101		340.00	87.00	-	67.00	1949/08/01	.F.	1945/ /		C	O	6.00	-	-	-	-
472656	122331701		300.00	96.00	-	53.00	1974/01/01	.F.	1974/ /		C	S	6.00	91.00	-	10.00	-
472735	122341401		200.00	44.00	-	-	1975/01/01	.F.	1975/ /		C	S	6.00	39.00	-	6.00	-
472740	122341401	WA001	180.00	88.00	88.00	45.50	1981/03/21	.T.	1981/03/21	NICHOLSON	C	S	6.00	83.00	88.00	15.00	18.00
472720	122341801		160.00	6.00	-	2.00	1949/08/01	.F.	1934/ /		D	C	52.00	-	-	12.00	-

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	MOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. WELL METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
472718122341501	23N/02E-29H01		200.00	47.00	-	3.00	1974/03/01	.F.	1974/ /		C	S	6.00	42.00	-	10.00	-
472704122341401	23N/02E-29J01		180.00	110.75	110.75	-	1974/05/28	.T.	/ /				6.00	103.00	108.00	10.00	60.00
472713122355501	23N/02E-30L01	WA001	400.00	198.00	198.00	152.00	1986/01/20	.T.	1986/01/20	NICHOLSON	A	S	6.00	193.00	198.00	15.00	5.00
472647122362501	23N/02E-31D01	WA001	420.00	232.00	472.00	153.50	1984/02/01	.T.	1984/02/01	ARMSTRONG	C	S	8.00	217.00	227.00	50.00	16.00
472612122354901	23N/02E-31K01		340.00	8.00	-	1.00	1949/07/01	.F.	/ /		D	C	30.00	-	-	-	-
472606122361801	23N/02E-31N01	WA001	390.00	189.00	189.00	152.00	1976/01/05	.T.	1976/01/05	NICHOLSON	C	S	6.00	182.00	187.00	20.00	8.00
472559122355201	23N/02E-31Q01		280.00	11.00	-	8.00	1949/07/01	.F.	/ /		D	O	-	-	-	-	-
472639122342701	23N/02E-32B01	WA001	140.00	104.00	104.00	16.00	1978/06/01	.T.	1978/06/01	NICHOLSON	C	S	6.00	99.00	104.00	30.00	28.00
472647122350201	23N/02E-32D01		200.00	16.00	-	9.00	1949/08/01	.F.	1945/ /		D	C	30.00	-	-	-	-
472617122340901	23N/02E-32J01	WA001	240.00	135.00	135.00	94.00	1980/02/13	.T.	1980/02/13	NICHOLSON	C	S	6.00	123.00	133.00	7.00	26.00
472614122342801	23N/02E-32K01		140.00	9.00	-	4.00	1949/08/01	.F.	/ /		D	C	30.00	-	-	-	-
472558122344801	23N/02E-32P01		150.00	20.00	-	7.00	/ /	.F.	/ /		D	C	36.00	-	-	-	-
472647122332501	23N/02E-33C01		320.00	16.00	-	10.00	1949/08/01	.F.	1935/ /		D	O	-	-	-	-	-
472646122332301	23N/02E-33C02	WA001	300.00	60.00	60.00	17.00	1973/08/28	.T.	1973/08/28	NICHOLSON	C	S	6.00	55.00	60.00	20.00	37.00
472647122335601	23N/02E-33D01		400.00	90.00	-	-	/ /	.F.	/ /		D		48.00	-	-	-	-
472648122335001	23N/02E-33D02		400.00	36.00	-	30.00	1949/08/01	.F.	1917/ /		D	O	48.00	-	-	-	-
472624122332201	23N/02E-33F01		380.00	17.00	-	10.00	1949/08/01	.F.	/ /				-	-	-	-	-
472632122332001	23N/02E-33F02		330.00	117.00	118.00	30.00	1977/07/05	.F.	1977/07/06	FRANK'S	C	S	6.00	112.00	117.00	7.00	-
472629122330801	23N/02E-33G01	WA001	300.00	62.00	62.00	4.00	1973/08/24	.T.	1973/08/24	NICHOLSON	C	S	6.00	55.00	61.00	7.50	49.00
472610122333701	23N/02E-33L01		360.00	26.00	-	-	/ /	.F.	/ /		D	O	36.00	-	-	-	-
472600122335501	23N/02E-33N01		220.00	5.00	-	2.00	1949/07/01	.F.	/ /		D	O	60.00	-	-	-	-
472558122334801	23N/02E-33N02		220.00	208.00	-	181.00	1974/11/01	.F.	1974/ /		C		6.00	-	-	8.00	-
472603122332401	23N/02E-33P01		330.00	14.00	-	9.00	/ /	.F.	1922/ /		D	O	99.00	-	-	-	-
472558122325801	23N/02E-33R01		320.00	10.00	-	6.00	/ /	.F.	/ /		D	O	36.00	-	-	-	-
472608122324201	23N/02E-33R02		280.00	9.00	-	9.00	1948/08/01	.F.	/ /		D	O	36.00	-	-	-	-
472604122324301	23N/02E-33R03		340.00	66.00	-	30.00	1973/10/01	.F.	/ /				6.00	-	-	12.00	-
472647122323601	23N/02E-34D01	WA001	350.00	126.00	140.00	87.50	1979/03/23	.T.	1979/03/23	NICHOLSON	C	S	6.00	112.00	122.00	23.00	15.50
472623122320101	23N/02E-34K01		20.00	10.00	-	9.00	1949/08/01	.F.	/ /		D	O	30.00	-	-	-	-
472618122323601	23N/02E-34M01		340.00	18.00	-	12.00	1949/08/01	.F.	/ /		D	O	36.00	-	-	-	-
472619122322701	23N/02E-34M02		300.00	24.00	-	-	/ /	.F.	/ /		D		30.00	-	-	-	-
472615122323501	23N/02E-34M03	WA001	330.00	350.00	350.00	310.00	1963/10/02	.T.	1963/10/02	HARBOR PUMP	C	O	6.00	350.00	350.00	20.00	11.00
472558122323801	23N/02E-34N01		380.00	48.00	-	36.00	1948/07/01	.F.	/ /		D	O	30.00	-	-	-	-
472602122322001	23N/02E-34P01		320.00	290.00	-	190.00	1971/09/01	.F.	1971/ /		C	S	8.00	280.00	-	25.00	-
473624122363801	24N/01E-01A01		310.00	478.00	478.00	153.00	1984/02/20	.F.	1984/02/20	CRABTREE	C	S	6.00	472.00	478.00	36.00	49.00
473618122370801	24N/01E-01C01		410.00	25.00	-	19.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473551122323601	24N/01E-01J01		340.00	392.00	419.00	149.00	1959/07/01	.F.	1959/07/01		S		12.00	-	-	750.00	81.00
473040122370601	24N/01E-01K01	WA001	340.00	525.00	600.00	215.00	1971/06/01	.T.	1971/04/20	STOICAN	C	S	18.00	485.00	520.00	805.00	46.00
473543122363801	24N/01E-01R01		350.00	150.00	-	10.00	1950/08/01	.F.	1938/ /		C		6.00	-	-	-	-
473617122375601	24N/01E-02A01		320.00	333.00	-	175.00	1955/02/01	.F.	1945/ /		C		6.00	-	-	-	-
473621122374901	24N/01E-02A02		300.00	125.00	-	-	/ /	.F.	1947/ /		C		6.00	-	-	-	-
473611122380701	24N/01E-02B01		300.00	78.00	-	30.00	1922/06/01	.F.	1948/ /		D		-	-	-	-	-
473622122382001	24N/01E-02C01		240.00	200.00	-	-	/ /	.F.	1947/ /		C		6.00	-	-	-	-
473619122384601	24N/01E-02D01		180.00	79.00	-	49.00	1974/10/01	.F.	1974/ /		C	S	6.00	74.00	-	10.00	-
473601122384901	24N/01E-02E01		240.00	355.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-
473557122382001	24N/01E-02F01		260.00	165.00	-	-	/ /	.F.	1948/ /		C	P	5.00	141.00	-	-	-
473606122382501	24N/01E-02F02		300.00	104.00	-	-	/ /	.F.	/ /				-	-	-	10.00	-
473604122381401	24N/01E-02G01		380.00	60.00	-	-	/ /	.F.	1930/ /		D	O	36.00	-	-	-	-
473605122380501	24N/01E-02G02		300.00	61.00	-	41.00	1950/06/01	.F.	/ /		D	O	48.00	-	-	-	-
473555122374501	24N/01E-02J01		300.00	140.00	-	-	/ /	.F.	1946/ /		C		6.00	-	-	-	-
473548122374201	24N/01E-02J02		300.00	64.00	-	47.00	1940/04/01	.F.	1935/ /		D		36.00	-	-	-	-
473546122374501	24N/01E-02J03		380.00	31.00	-	1.00	1940/04/01	.F.	/ /				-	-	-	-	-
473533122384101	24N/01E-02N01		240.00	32.00	-	24.00	1950/08/01	.F.	/ /		D	O	60.00	-	-	-	-
473532122381701	24N/01E-02Q01		200.00	9.00	-	1.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
473024122381401	24N/01E-02Q02		340.00	417.00	493.00	153.00	1978/03/27	.F.	1978/03/28	STOICAN	C	S	6.00	407.00	417.00	4.00	130.00
473621122385801	24N/01E-03A01		100.00	70.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-
473543122390001	24N/01E-03R01		200.00	100.00	-	10.00	1950/07/01	.F.	1946/ /		C		6.00	-	-	-	-
473623122411001	24N/01E-04C01		20.00	26.00	-	12.00	1950/05/01	.F.	1943/ /		D		-	-	-	-	-
473624122411501	24N/01E-04D01		40.00	87.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473601122412401	24N/01E-04E01		25.00	28.00	-	-	/ /	.F.	1940/ /		D	O	40.00	-	-	-	-
473607122411501	24N/01E-04E02		20.00	20.00	-	-	/ /	.F.	1944/ /		D		-	-	-	-	-
473621122413301	24N/01E-05A01		30.00	365.00	-	-	/ /	.F.	1947/ /		C		6.00	-	-	-	-
473612122423101	24N/01E-05D01		50.00	350.00	-	-	/ /	.F.	1915/ /		C		-	-	-	-	-
473601122423101	24N/01E-05E01		60.00	254.00	254.00	1.00	1967/05/01	.T.	1955/ /	NICHOLSON	C	P	12.00	140.00	243.00	500.00	39.27
473604122423201	24N/01E-05E02		50.00	311.00	-	7.00	1964/03/01	.F.	1964/ /		C	S	12.00	279.00	-	400.00	-
473602122413901	24N/01E-05G01		40.00	18.00	-	-	/ /	.F.	1938/ /		D		-	-	-	-	-
473546122415401	24N/01E-05K01		50.00	25.00	-	22.00	1950/08/01	.F.	1937/ /		D		36.00	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	PAGE 14
473549122420801	24N/01E-05K02		40.00	35.00	-	33.00	1950/07/01	.F.	1943/ /		D		36.00	-	-	-	-	
473547122422001	24N/01E-05L01		40.00	215.00	215.00	-1.00	1983/03/24	.F.	1983/04/04	GRESHAM	C S	10.00	195.00	211.00	360.00	176.00		
473557122423301	24N/01E-05M01		100.00	85.00	-	35.00	1948/09/01	.F.	1941/ /		C		6.00	-	-	-	-	
473553122423201	24N/01E-05M02		80.00	96.00	-	1.00	1940/01/01	.F.	1940/ /		C		6.00	-	-	-	-	
473542122423101	24N/01E-05N01		60.00	127.00	-	1.00	1950/07/01	.F.	1946/ /		C		6.00	-	-	-	-	
473542122423701	24N/01E-05N02		100.00	21.00	-	-	/ /	.F.	/ /				-	-	-	-	-	
473542122415301	24N/01E-05Q01		40.00	160.00	-	-	/ /	.F.	1949/ /		C		6.00	-	-	-	-	
473555122432201	24N/01E-06K01	WA001	450.00	400.00	400.00	344.00	1981/10/00	.T.	1981/10/28	HARBOR PUMP	C S	6.00	389.00	394.00	20.00	4.00		
473549122430801	24N/01E-06K02	WA001	340.00	104.00	104.00	80.00	1984/08/31	.T.	1984/08/31	NICHOLSON	A S	6.00	94.00	104.00	20.00	2.00		
473552122440301	24N/01E-06M01		400.00	96.00	-	93.00	1950/07/01	.F.	/ /		D W		96.00	120.00	-	-	-	
473553122434701	24N/01E-06M02		520.00	417.00	417.00	355.00	1974/08/08	.F.	1974/07/10	STOICAN	C S	8.00	402.00	417.00	57.00	18.00		
473556122435901	24N/01E-06M03		430.00	278.00	300.00	-	/ /	.F.	1962/04/16	WADE	C P	6.00	280.00	300.00	16.00	-		
473543122435601	24N/01E-06N01		440.00	222.00	-	186.00	1974/10/01	.F.	1974/ /		C P	6.00	222.00	-	6.00	-		
473519122434601	24N/01E-07F01		320.00	202.00	202.00	180.00	1980/10/26	.F.	1980/10/26	STANFILL	C O	6.00	-	-	8.00	6.00		
473519122434101	24N/01E-07F02	WA001	300.00	203.70	203.70	171.00	1986/01/30	.T.	1986/01/30	NICHOLSON	C S	6.00	193.00	203.00	20.00	-		
473517122431001	24N/01E-07G01		180.00	11.00	-	4.00	1950/07/01	.F.	1948/ /		D		36.00	-	-	-	-	
473511122425101	24N/01E-07H01		100.00	8.00	-	5.00	1973/10/01	.F.	1952/ /		V P		18.00	8.00	-	-	-	
473500122425701	24N/01E-07J01		140.00	10.00	-	4.00	1971/10/01	.F.	/ /		D		36.00	-	-	30.00	-	
473452122425101	24N/01E-07R01		760.00	340.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-	
473523122424701	24N/01E-08D01		100.00	38.00	-	35.00	1949/07/01	.F.	1941/ /		D O		36.00	-	-	-	-	
473530122424401	24N/01E-08D03		100.00	37.00	-	32.00	1950/07/01	.F.	1944/ /		D		30.00	-	-	-	-	
473530122423201	24N/01E-08D04		60.00	35.00	-	-	/ /	.F.	1932/ /		D		30.00	-	-	-	-	
473518122424701	24N/01E-08E01		80.00	21.00	-	18.00	1950/05/01	.F.	/ /		D		48.00	-	-	-	-	
473513122423801	24N/01E-08E02		80.00	23.00	-	11.00	1950/07/01	.F.	/ /		D O		48.00	-	-	-	-	
473455122422801	24N/01E-08L01		220.00	38.00	-	24.00	1950/07/01	.F.	1942/ /		D O		-	-	-	-	-	
473446122415901	24N/01E-08Q01		220.00	50.00	-	41.00	1950/07/01	.F.	1944/ /		D		40.00	-	-	-	-	
473450122420701	24N/01E-08Q02		220.00	389.00	389.00	104.00	1980/06/19	.F.	1980/06/20	MCCOY	S	6.00	384.00	388.00	30.00	15.00		
473442122413101	24N/01E-09N01		240.00	93.00	-	60.00	1950/07/01	.F.	/ /		C		6.00	-	-	-	-	
473501122392201	24N/01E-10K01		100.00	49.00	-	34.00	1940/04/01	.F.	1939/ /		D O		36.00	-	-	-	-	
473530122385201	24N/01E-11D01		140.00	24.00	-	10.00	1950/06/01	.F.	1931/ /		D		30.00	-	-	-	-	
473517122384701	24N/01E-11E01		60.00	292.00	-	-	/ /	.F.	1931/ /		C		-	-	-	-	-	
473511122383601	24N/01E-11F01		40.00	100.00	-	-	/ /	.F.	1913/ /		C		8.00	-	-	-	-	
473520122364501	24N/01E-12B01		330.00	84.00	-	-	/ /	.F.	1932/ /		C		-	-	-	-	-	
473517122374001	24N/01E-12E01		246.00	51.00	-	40.00	1940/04/01	.F.	1938/ /		D O		36.00	-	-	-	-	
473517122372401	24N/01E-12E02		260.00	914.00	-	73.00	1942/11/01	.F.	1942/ /		C		-	-	-	25.00	-	
473518122370601	24N/01E-12F01		360.00	129.00	-	-	/ /	.F.	/ /		C		8.00	-	-	318.00	-	
473503122364201	24N/01E-12J01		290.00	149.00	-	143.00	1940/03/01	.F.	/ /		D C		-	-	-	-	-	
473455122373501	24N/01E-12M01		100.00	11.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-	
473444122371801	24N/01E-12P01		100.00	45.00	-	-	/ /	.F.	1940/ /		D		-	-	-	-	-	
473409122371701	24N/01E-13L01		40.00	101.00	-	-	/ /	.F.	1930/ /		C		-	-	-	-	-	
473408122371802	24N/01E-13L02		40.00	83.00	-	-	/ /	.F.	1930/ /		C		-	-	-	-	-	
473407122371803	24N/01E-13L03		30.00	57.00	-	-	/ /	.F.	1930/ /		C		-	-	-	-	-	
473406122371704	24N/01E-13L04		-	58.00	-	-	/ /	.F.	1929/ /		C		-	-	-	-	-	
473355122372501	24N/01E-13N01		60.00	65.00	-	-	/ /	.F.	1925/ /		D		-	-	-	-	-	
473423122384001	24N/01E-14F01		140.00	135.00	-	127.00	/ /	.F.	1932/ /		D O		48.00	-	-	20.00	-	
473429122412401	24N/01E-16D01		300.00	36.00	-	29.00	1950/07/01	.F.	/ /		D		48.00	-	-	-	-	
473423122412701	24N/01E-16E01		300.00	92.00	-	79.00	1940/03/01	.F.	1939/ /		D O		44.00	-	-	-	-	
473407122402601	24N/01E-16J01		20.00	19.00	-	15.00	1950/07/01	.F.	1933/ /		D		36.00	-	-	-	-	
473410122403601	24N/01E-16J02		80.00	80.00	-	65.00	1935/08/01	.F.	1935/ /		C		6.00	-	-	-	-	
473412122403501	24N/01E-16J03		15.00	20.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-	
473413122411201	24N/01E-16L01		140.00	290.00	-	-	/ /	.F.	1933/ /		P		6.00	26.00	-	20.00	-	
473413122411202	24N/01E-16L02		140.00	113.00	-	75.00	1948/01/01	.F.	/ /		C		6.00	-	-	-	-	
473414122410601	24N/01E-16L03		100.00	92.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-	
473438122414901	24N/01E-17A01		200.00	41.00	-	20.00	1948/01/01	.F.	1939/ /		D		48.00	-	-	-	-	
473439122420301	24N/01E-17B01		160.00	363.00	-	90.00	1941/09/01	.F.	1941/ /		D		6.00	-	-	50.00	-	
473438122420001	24N/01E-17B02		220.00	187.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-	
473402122422901	24N/01E-17L01		220.00	163.00	-	-	/ /	.F.	1948/ /		C		6.00	-	-	-	-	
473410122422801	24N/01E-17L02		180.00	317.00	317.00	60.00	1976/07/11	.F.	1976/07/11	RELIABLE	C O	6.00	-	-	15.00	20.00		
473348122420501	24N/01E-20B01		220.00	207.00	207.00	6.50	1984/04/06	.F.	1984/04/03	BURT	C O	8.00	-	-	10.00	164.00		
473345122415701	24N/01E-20B02		320.00	100.00	-	47.00	1954/03/01	.F.	1954/ /		C P	5.00	49.00	-	-	25.00	-	
473343122343901	24N/01E-20C01	WA001	320.00	361.00	365.00	211.00	1981/05/13	.T.	1981/05/13	NICHOLSON	C S	6.00	351.00	361.00	20.00	67.00		
473819122421901	24N/01E-20F01		180.00	264.00	-	133.00	1963/11/01	.F.	1963/ /		C S	10.00	249.00	-	-	350.00	-	
473335122324601	24N/01E-21A01	WA001	90.00	126.00	126.00	80.00	1959/04/24	.T.	1959/04/24	NICHOLSON	C P	6.00	120.00	126.00	11.00	20.00		
473317122335401	24N/01E-21M01	WA001	270.00	170.00	170.00	115.00	1976/11/15	.T.	1976/11/15	NICHOLSON	C S	6.00	163.00	168.00	10.00	9.00		
473319122394101	24N/01E-22L01		160.00	151.00	-	120.00	1949/01/01	.F.	1947/ /		C		6.00	-	-	-	-	
473337122381401	24N/01E-23B01		20.00	748.00	-	-	/ /	.F.	/ /				6.00	-	-	-	-	

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
473334	122384501	24N/01E-23E01	30.00	2000.00	2000.00	-	/ / /	T.	/ / /				26.00	160.00	1315.00	1500.00	50.00	
473248	122364101	24N/01E-25A01	10.00	34.00	-	-	1973/08/01	F.	1973/ / /			C S	6.00	44.00	-	8.00	-	
473246	122371701	24N/01E-25C01	10.00	160.00	-	1.00	1950/08/01	F.	1934/ / /			C O	3.00	-	-	50.00	-	
473235	122373701	24N/01E-25E01	10.00	314.00	314.00	-	1935/00/00	T.	1935/00/00	M. SCOTT		P	6.00	290.00	314.00	-	-	
473232	122372901	24N/01E-25E02	30.00	1130.00	1130.00	-3.00	1949/10/01	F.	1945/01/01	NC JANNSEN		S	12.00	437.00	984.00	85.00	55.00	
473236	122370501	24N/01E-25G01	60.00	1010.00	1010.00	-	/ / /	F.	1945/04/02	JENNSEN		F	24.00	785.00	1000.00	350.00	114.00	
473233	122364001	24N/01E-25H01	100.00	999.00	1005.00	28.50	1968/05/09	F.	1943/00/00	GUADIO	H	P	20.00	760.00	1005.00	190.00	126.00	
473219	122365001	24N/01E-25K01	120.00	926.00	962.00	27.00	1943/07/15	F.	1943/07/15	DURAND		O	20.00	-	-	400.00	107.00	
473227	122373701	24N/01E-25M01	60.00	806.00	806.00	-2.00	/ / /	T.	/ / /	WESTERN			16.00	-	-	400.00	-	
473214	122365003	24N/01E-25Q01	116.00	1244.00	1260.00	25.00	1966/02/10	T.	1966/02/21	RICHARDSON	C	S	20.00	1150.00	1240.00	812.00	240.00	
473214	122365002	24N/01E-25Q02	120.00	967.00	967.00	-	/ / /	F.	/ / /				-	-	-	-	-	
473214	122365101	24N/01E-25R02	-	1260.00	-	-	/ / /	F.	/ / /				-	-	-	-	-	
473225	122381201	24N/01E-26K01	-	422.00	422.00	-	/ / /	F.	1930/ / /	ERDMAN	A	P	6.00	232.00	302.00	-	-	
473223	122381501	24N/01E-26K02	2.00	285.00	-	-	/ / /	F.	1940/03/01	ERDMAN	A	O	4.00	-	-	9000.00	-	
473223	122382401	24N/01E-26K05	20.00	88.00	-	-	/ / /	F.	1939/ / /		C	O	4.00	-	-	30.00	-	
473226	122381501	24N/01E-26K06	5.00	846.00	-	-	/ / /	F.	/ / /				-	-	-	2000.00	-	
473223	122375301	24N/01E-26K07	-	792.00	-	35.00	/ / /	F.	1946/ / /				10.00	-	-	-	-	
473223	122382201	24N/01E-26K08	20.00	804.00	810.00	-1.58	1962/04/21	F.	1962/04/21	LR GAUDIO		S	20.00	769.00	804.00	1400.00	-	
473217	122382801	24N/01E-26L01	40.00	441.00	-	-35.00	/ / /	F.	/ / /			H	P	-	-	125.00	-	
473220	122382701	24N/01E-26L02	60.00	780.00	-	-35.00	1946/02/01	F.	1946/ / /			C	P	10.00	780.00	-	620.00	-
473213	122385301	24N/01E-26N01	40.00	197.00	-	1.00	1950/06/01	F.	/ / /			C		3.00	-	-	-	-
473210	122384801	24N/01E-26N02	130.00	313.00	313.00	118.50	1979/07/17	T.	/ / /				6.00	303.00	313.00	30.00	45.00	
473213	122384301	24N/01E-26P01	20.00	150.00	-	-	1950/06/01	F.	1939/ / /			C		2.00	-	-	225.00	-
473218	122392201	24N/01E-27 J01	20.00	156.00	-	1.00	1950/06/01	F.	1939/ / /			C		2.00	-	-	10.00	-
473217	122391501	24N/01E-27 J02	10.00	118.00	-	-10.00	1939/08/01	F.	1939/ / /			C		2.00	-	-	12.00	-
473216	122391101	24N/01E-27R01	20.00	150.00	-	-	1950/06/01	F.	1910/ / /			C		2.00	-	-	5.00	-
473215	122391501	24N/01E-27R02	20.00	165.00	-	-	1939/10/01	F.	1939/ / /			C		2.00	-	-	20.00	-
473220	122413101	24N/01E-28M01	310.00	240.00	240.00	31.00	1985/03/16	T.	1985/03/16	STOICAN	A	O	6.00	20.00	240.00	45.00	100.00	
473226	122334101	24N/01E-28M02	310.00	254.00	254.00	143.00	1976/04/10	T.	1976/04/10	NICHOLSON	C	S	6.00	247.00	254.00	20.00	47.00	
473217	122411801	24N/01E-28N01	240.00	240.00	240.00	31.00	1985/03/16	F.	1985/03/16	STOICAN	A	X	6.00	-	-	45.00	100.00	
473247	122345901	24N/01E-29D01	370.00	427.00	427.00	298.00	1976/07/31	T.	1976/07/31	RATH	C	O	6.00	427.00	427.00	10.00	62.00	
473252	122353601	24N/01E-30B01	230.00	580.00	580.00	159.00	1978/09/15	T.	1978/09/15	NICHOLSON	C	S	6.00	575.00	580.00	45.00	13.00	
473205	122362801	24N/01E-30N01	230.00	145.00	145.00	55.00	1976/08/00	T.	1976/08/00	NICHOLSON	C	S	6.00	140.00	145.00	100.00	15.00	
473147	122434001	24N/01E-31F01	120.00	227.00	228.00	-10.30	1988/04/12	T.	1988/04/18	HOLT	C	P	12.00	200.00	214.00	312.00	72.00	
473147	122434002	24N/01E-31F02	-	55.00	68.00	5.40	1988/04/22	T.	1988/04/22	HOLT	C	S	4.00	35.00	55.00	85.00	14.75	
473142	122424101	24N/01E-32E01	124.08	135.00	135.00	16.00	1974/10/16	T.	1974/10/21	BURT	C	S	8.00	95.00	135.00	200.00	42.00	
473146	122423401	24N/01E-32E03	120.28	148.00	148.00	23.00	1975/12/20	T.	1975/12/27	BURT	C	S	8.00	108.00	148.00	304.00	45.00	
473146	122423301	24N/01E-32E04	116.26	128.00	128.00	12.00	1976/01/14	T.	1976/01/14	BURT	C	S	8.00	88.00	128.00	300.00	56.00	
473146	122423701	24N/01E-32E05	116.26	136.00	136.00	15.00	1976/04/05	T.	1976/04/06	BURT	C	S	8.00	96.00	136.00	310.00	64.00	
473149	122423401	24N/01E-32E06	113.04	128.00	128.00	12.00	1976/03/14	T.	1976/03/16	BURT	C	S	8.00	88.00	128.00	305.00	55.00	
473145	122422901	24N/01E-32F01	60.00	9.00	-	7.00	1950/07/01	F.	1937/ / /			D	W	36.00	-	-	-	-
473148	122340201	24N/01E-32H01	270.00	144.50	144.50	35.00	1980/07/11	T.	1980/07/09	STOICAN	C	S	6.00	140.00	144.50	7.00	62.00	
473126	122413901	24N/01E-32 J01	40.00	400.00	-	-	/ / /	F.	1945/ / /			C		6.00	-	-	30.00	-
473126	122415001	24N/01E-32 J02	40.00	110.00	-	-	/ / /	F.	1946/ / /			C		6.00	-	-	-	-
473135	122420301	24N/01E-32K01	20.00	206.00	-	1.00	1967/05/01	F.	1939/ / /			C	O	6.00	-	-	60.00	-
473118	122420201	24N/01E-32Q02	150.00	253.00	253.00	127.00	1983/09/10	T.	1983/09/10	NICHOLSON	C	S	6.00	248.00	253.00	20.00	93.00	
473149	122402001	24N/01E-33H01	20.00	74.00	-	-	/ / /	F.	1915/ / /			C		-	-	-	-	-
473142	122403801	24N/01E-33H02	20.00	73.00	-	-	/ / /	F.	1939/ / /			C		3.00	-	-	-	-
473146	122402601	24N/01E-33H03	20.00	65.00	-	-	/ / /	F.	/ / /			C	O	3.00	-	-	-	-
473148	122402101	24N/01E-33H04	20.00	99.00	99.00	4.00	1987/09/04	T.	1987/09/04	NICHOLSON	C		6.00	94.00	99.00	30.00	64.00	
473145	122403002	24N/01E-33H05	10.00	67.00	-	1.00	1950/05/01	F.	/ / /			C	O	3.00	-	-	-	-
473135	122402701	24N/01E-33 J01	160.00	91.00	-	70.00	1965/08/01	F.	1965/ / /			C	S	6.00	86.00	-	16.00	-
473128	122403101	24N/01E-33 J02	150.00	362.00	362.00	158.00	1978/04/26	T.	/ / /				6.00	357.00	362.00	20.00	11.00	
473124	122405305	24N/01E-33K01	32.60	261.00	261.00	1.00	1967/05/01	F.	1940/ / /			C	P	8.00	200.00	245.00	1300.00	80.00
473124	122405304	24N/01E-33K02	32.40	240.00	240.00	-28.00	1984/07/00	F.	1941/ / /	ERDMAN	C	P	30.00	190.00	240.00	1100.00	112.00	
473124	122405301	24N/01E-33K05	31.40	535.00	535.00	-28.00	1984/10/00	F.	1943/ / /	STRASSER	C	P	12.00	530.00	-	320.00	179.00	
473128	122405401	24N/01E-33K06	29.70	560.00	560.00	46.00	1984/07/00	T.	1944/03/00	STRASSER	C	P	16.00	545.00	550.00	190.00	-	
473131	122411601	24N/01E-33L01	29.80	627.00	627.00	34.50	1945/00/00	T.	1945/ / /	JANNSEN	H	P	16.00	465.00	637.00	1080.00	68.00	
473134	122410802	24N/01E-33L02	61.40	578.00	578.00	-18.50	1980/08/05	T.	1978/00/00	BREMERTON	C	S	16.00	540.00	578.00	750.00	82.30	
473128	122413501	24N/01E-33M01	40.00	167.00	-	-	/ / /	F.	/ / /				-	-	-	30.00	-	
473124	122405601	24N/01E-33Q02	41.10	316.00	316.00	19.00	1984/07/00	T.	1943/ / /	STRASSER	C	P	16.00	296.00	316.00	1500.00	103.00	
473124	122405302	24N/01E-33Q03	47.90	401.20	401.20	-12.00	1984/10/00	F.	1947/ / /	STRASSER	C	O	12.00	-	-	380.00	211.00	
473114	122403501	24N/01E-33R01	260.00	21.00	-	7.00	1950/05/01	F.	1939/ / /			D	O	30.00	-	-	-	-
473114	122403401	24N/01E-33R02	280.00	207.00	207.00	165.00	1978/11/13	F.	1978/11/13	OLYMPIC WEST	C	S	6.00	202.00	207.00	18.00	35.00	
473148	122400101	24N/01E-34E01	280.00	309.00	309.00	95.00	1980/05/15	T.	/ / /				6.00	303.00	307.00	20.00	22.00	
473138	122395301	24N/01E-34L01	210.00	317.00	317.00	108.00	1983/10/20	F.	1983/10/20	NICHOLSON	C	S	6.00	312.00	317.00	20.00	60.00	

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473119122322301	24N/01E-34N01	WA001	60.00	141.00	141.00	-	1951/06/30	.T.	1951/06/30	STOICAN	C	P	6.00	-	-	-	-
473148122390001	24N/01E-35E01		200.00	50.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-
473149122385001	24N/01E-35E02		200.00	72.00	-	-	/ /	.F.	1918/ /		B		12.00	-	-	-	-
473147122385001	24N/01E-35E03		200.00	60.00	-	30.00	1973/10/01	.F.	/ /		D		48.00	-	-	-	-
473133122384101	24N/01E-35L01		220.00	43.00	-	22.00	1950/05/01	.F.	1928/ /		D	O	48.00	-	-	-	-
473124122382901	24N/01E-35L02		260.00	18.00	-	4.00	1950/05/01	.F.	/ /		D	O	48.00	-	-	-	-
473119122383201	24N/01E-35P01		280.00	12.00	-	3.00	1973/11/01	.F.	/ /		D		48.00	-	-	-	-
473117122461601	24N/01E-35P02	WA001	320.00	162.00	162.00	94.00	/ /	.T.	1981/07/14	NICHOLSON	C	S	6.00	157.00	162.00	15.00	42.00
473121122375001	24N/01E-35R01		280.00	16.00	-	5.00	1950/05/01	.F.	1926/ /		D	O	32.00	-	-	-	-
473112122375301	24N/01E-35R02		160.00	22.00	-	12.00	1950/06/01	.F.	1939/ /		D	O	48.00	-	-	-	-
473153122374201	24N/01E-36D01		160.00	101.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-
473158122373401	24N/01E-36D02		160.00	53.00	-	53.00	1940/04/01	.F.	1940/ /		D		-	-	-	-	-
473146122372401	24N/01E-36F01		200.00	1101.00	1101.00	-	/ /	.T.	/ /		D		-	-	-	-	-
473143122365801	24N/01E-36G01		230.00	301.00	303.00	86.50	1979/02/22	.T.	1979/02/22	BURT	C	S	16.00	261.00	301.00	433.00	133.00
473111122373501	24N/01E-36N01		300.00	13.00	-	3.00	1940/03/01	.F.	/ /		D		36.00	-	-	-	-
473114122374301	24N/01E-36N02		280.00	17.00	-	5.00	1950/06/01	.F.	1937/ /		D		-	-	-	-	-
473117122405401	24N/01E-53Q01	WA001	60.00	876.00	889.00	33.50	1986/06/18	.T.	1986/06/00	RICHARDSON	C	S	20.00	833.00	858.00	50.00	134.00
473612122441801	24N/01W-01A01		430.00	350.00	-	288.00	1933/01/01	.F.	1933/ /		C		8.00	-	-	-	-
473615122440401	24N/01W-01A02		400.00	371.00	371.00	358.00	1939/00/00	.T.	/ /		C		12.00	363.00	371.00	32.00	60.00
473622122444901	24N/01W-01A03	WA001	420.00	135.00	135.00	102.00	1983/09/06	.T.	1983/09/06	NICHOLSON	A	S	6.00	115.00	135.00	15.00	5.00
4736201224363701	24N/01W-01A04	WA001	300.00	478.00	478.00	153.00	1984/02/20	.T.	1984/02/20	CRABTREE	C	S	6.00	472.00	478.00	14.50	19.00
473621122442301	24N/01W-01B01	WA-304	410.00	300.00	300.00	264.00	1981/06/22	.F.	1981/06/22	NICHOLSON	C	S	6.00	294.00	300.00	15.00	13.00
473617122445001	24N/01W-01C01		400.00	291.00	-	273.00	1973/08/01	.F.	1973/ /		C	S	6.00	292.00	-	10.00	-
473616122444601	24N/01W-01C02		430.00	80.00	-	66.00	1975/03/01	.F.	1975/ /		C		6.00	-	-	6.00	-
473614122445701	24N/01W-01C03		400.00	275.00	275.00	256.00	1980/01/09	.F.	1980/01/10	NICHOLSON	C	S	6.00	265.00	270.00	-	-
473608122445301	24N/01W-01F01		420.00	269.00	269.00	250.00	1977/10/05	.F.	1977/10/05	NICHOLSON	C	S	6.00	263.00	269.00	20.00	2.00
473609122445401	24N/01W-01F02	WA001	420.00	291.00	291.00	272.00	1973/08/02	.T.	1973/08/02	NICHOLSON	C	S	6.00	281.00	286.00	10.00	1.00
473610122442401	24N/01W-01G01		430.00	355.00	355.00	317.00	1973/10/24	.F.	1973/10/24	STOICAN	C	S	6.00	345.00	355.00	10.00	2.00
473551122442001	24N/01W-01J01		470.00	358.00	358.00	414.00	1982/09/17	.F.	1982/09/17	MCCOY	S		6.00	355.00	358.00	10.00	10.00
473552122440901	24N/01W-01J02		440.00	295.00	295.00	276.00	1979/06/30	.F.	1979/06/13	TYEE	C	O	6.00	-	-	8.00	19.00
473623122440801	24N/01W-02A01		420.00	90.00	-	-	/ /	.F.	/ /		C	O	6.00	-	-	-	-
473619122435801	24N/01W-02A02		400.00	69.00	-	43.00	1974/06/01	.F.	1974/ /		C	O	6.00	-	-	8.00	-
473621122454301	24N/01W-02B01	WA001	450.00	118.00	118.00	80.00	1984/04/19	.T.	1984/04/19	NICHOLSON	A	S	-	113.00	116.00	30.00	3.50
473613122422501	24N/01W-02C01		400.00	98.00	-	-	/ /	.F.	1946/ /		C	O	6.00	-	-	-	-
473615122420901	24N/01W-02C02		420.00	49.00	-	27.00	1974/06/01	.F.	1974/ /		C	O	6.00	-	-	10.00	-
473613122412701	24N/01W-02D01		395.00	34.00	-	26.00	1950/07/01	.F.	1949/ /		D	O	48.00	-	-	-	-
473614122410201	24N/01W-02D02		380.00	66.00	-	-	/ /	.F.	1949/ /		C		6.00	-	-	-	-
473601122410801	24N/01W-02E01		400.00	15.00	-	5.00	1950/06/01	.F.	1941/ /		D		30.00	-	-	-	-
473601122412001	24N/01W-02E02		490.00	71.00	-	35.00	1974/08/01	.F.	1974/ /		C	O	6.00	-	-	10.00	-
473559122431401	24N/01W-02G01		400.00	69.00	-	-	/ /	.F.	1949/ /		C	O	6.00	-	-	-	-
473602122425201	24N/01W-02G02		400.00	77.00	-	-	/ /	.F.	1932/ /		C	O	6.00	-	-	-	-
473608122424901	24N/01W-02G03		400.00	77.00	-	-	/ /	.F.	1932/ /		C	O	6.00	-	-	-	-
473600122452601	24N/01W-02H01		420.00	330.00	335.00	303.00	1976/12/30	.F.	1976/12/30	NICHOLSON	C	S	6.00	313.00	320.00	-	-
473601122452501	24N/01W-02H02	WA001	420.00	342.00	342.00	284.00	1977/04/08	.T.	1977/04/11	NICHOLSON	C	S	6.00	335.00	342.00	30.00	3.00
473556122425901	24N/01W-02K01		380.00	45.00	-	-	/ /	.F.	1932/ /		C	O	8.00	-	-	-	-
473550122415201	24N/01W-02L01		280.00	15.00	-	11.00	1950/07/01	.F.	1947/ /		D	O	30.00	-	-	-	-
473551122421201	24N/01W-02L02		400.00	42.00	-	27.00	1974/05/01	.F.	1974/ /		C	O	6.00	-	-	8.00	-
473538122424701	24N/01W-02Q01		400.00	16.00	-	11.00	1950/07/01	.F.	1940/ /		D		48.00	-	-	-	-
473543122431401	24N/01W-02R01		390.00	11.00	-	4.00	1950/07/01	.F.	1941/ /		D	O	48.00	-	-	-	-
473615122464801	24N/01W-03A01		400.00	301.00	301.00	260.00	1980/10/03	.F.	1980/10/03	RATH	C	O	5.00	-	-	5.00	5.00
473614122465201	24N/01W-03A02	WA001	380.00	291.00	291.00	189.00	1983/08/26	.T.	1983/08/26	NICHOLSON	A	S	6.00	286.00	291.00	10.00	26.00
473621122470301	24N/01W-03G01	WA001	460.00	498.00	502.00	315.00	1986/10/27	.T.	1986/10/27	NICHOLSON	A	S	6.00	479.00	498.00	20.00	43.00
473557112475901	24N/01W-04H01		580.00	245.00	245.00	-	/ /	.F.	1980/09/26	STOICAN	A	P	6.00	59.00	245.00	5.00	-
473556122475901	24N/01W-04J01	WA001	600.00	205.00	205.00	17.00	1981/10/20	.T.	1981/10/20	STOICAN	A	P	6.00	130.00	205.00	4.00	98.00
473550122475201	24N/01W-04J02	WA001	610.00	164.00	164.00	-	1979/04/05	.T.	1979/04/05	STOICAN	A	X	6.00	57.00	164.00	35.00	-
473544122360001	24N/01W-04K01		550.00	12.00	-	6.00	1950/07/01	.F.	1948/ /		D	O	48.00	-	-	-	-
473602122325701	24N/01W-05G01		390.00	104.00	114.00	43.00	1970/11/19	.T.	1970/ /	STOICAN	C	S	10.00	89.00	104.00	110.00	44.00
473549122492901	24N/01W-05K01	WA001	387.00	102.00	102.00	25.00	1965/10/00	.T.	1965/10/00	RELIABLE	C	P	8.00	94.00	100.00	75.00	39.50
473549122492902	24N/01W-05K02	WA001	388.00	115.00	115.00	35.00	1975/05/21	.T.	1975/05/21	RELIABLE	C	P	8.00	42.00	115.00	40.00	45.00
473543122501001	24N/01W-05N01	WA001	410.00	60.00	60.00	34.00	1985/03/15	.T.	1985/03/15	MCCOY	A	S	6.00	56.00	60.00	10.00	16.00
473545122500301	24N/01W-05P01	WA001	395.00	92.40	150.00	16.70	1983/06/17	.T.	1983/06/06	ARMSTRONG	C	S	8.00	80.30	90.90	-	-
473545122500302	24N/01W-05P02	WA001	393.00	66.00	70.00	9.00	1986/10/13	.T.	1985/08/15	HOLT	H	S	8.00	56.00	66.00	41.00	23.90
473606122283101	24N/01W-06F01		380.00	82.00	-	70.00	1974/08/01	.F.	1974/ /		D		6.00	-	-	10.00	-
473610122303401	24N/01W-06H01		460.00	12.00	-	8.00	1950/06/01	.F.	1949/ /		D	Z	36.00	-	-	-	-
473606122300901	24N/01W-06H02		475.00	123.00	-	-	/ /	.F.	1949/ /		C	O	6.00	-	-	-	-

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473558122300301	24N/01W-06J01		470.00	82.00	-	-	/ /	F.	1946/ /		C		6.00	-	-	-	-
473557122303001	24N/01W-06J02		470.00	134.00	-	-	/ /	F.	/ /		C		6.00	-	-	-	-
473538122514401	24N/01W-06N01		450.00	326.00	326.00	292.00	1977/10/12	F.	1977/10/12	HARBOR	C	O	6.00	-	-	-	-
473548122513701	24N/01W-06N02		440.00	301.00	301.00	54.00	1981/09/02	F.	1981/09/02	GRESHAM	C	S	6.00	-	-	-	-
473537122505301	24N/01W-06Q01	WA001	460.00	100.00	100.00	51.00	1979/12/11	T.	1979/12/11	NICHOLSON	C	S	6.00	95.00	100.00	20.00	29.00
473536122303601	24N/01W-06R01		435.00	15.00	-	6.00	1950/06/01	F.	/ /		D	O	60.00	-	-	-	-
473534122284901	24N/01W-07C01		490.00	140.00	-	-	/ /	F.	/ /		C	O	6.00	-	-	-	-
473531122284201	24N/01W-07C02		490.00	16.00	-	-	/ /	F.	/ /		D		6.00	-	-	-	-
473527122515001	24N/01W-07D01		450.00	305.00	305.00	283.00	1979/01/10	F.	1979/01/10	STANFILL	C	O	6.00	-	-	-	-
473510122514701	24N/01W-07M01	WA001	470.00	118.00	118.00	51.00	1987/12/02	T.	1987/12/02	NICHOLSON	A	S	6.00	113.00	118.00	10.00	10.00
473522122492501	24N/01W-08A01	WA001	630.00	104.00	104.00	38.00	1978/12/01	T.	1978/12/01	STOICAN	A	P	6.00	44.00	104.00	20.00	-
473520122500801	24N/01W-08C01	WA-304	520.00	220.00	220.00	98.00	1983/11/18	F.	1983/11/18	STOICAN	R	P	6.00	179.00	210.00	-	-
473529122500201	24N/01W-08C02	WA001	450.00	143.00	143.00	35.00	1979/10/24	T.	1979/10/24	STANFILL	C	P	6.00	97.00	140.00	69.00	53.00
473527122460101	24N/01W-11C01	WA001	510.00	70.00	70.00	53.00	1980/04/18	T.	1980/04/18	MCCOY	C	S	-	65.00	70.00	10.00	3.50
473509122463201	24N/01W-11E01	WA001	670.00	325.00	325.00	262.00	1986/07/18	T.	1986/07/18	NICHOLSON	A	P	6.00	265.00	325.00	10.00	3.00
473520122440801	24N/01W-12A01		300.00	4.00	-	4.00	1950/07/01	F.	1950/ /		D	O	30.00	-	-	-	-
473405122502701	24N/01W-17N01	WA001	620.00	275.00	275.00	17.00	1972/06/13	T.	1972/06/13	HARBOR PUMP	C	P	6.00	40.00	50.00	25.00	33.00
473402122495401	24N/01W-17P01		620.00	505.00	505.00	18.00	1981/08/23	T.	/ /				6.00	-	-	1.50	-
473444122511601	24N/01W-18C01	WA001	550.00	80.00	80.00	57.00	1987/08/03	T.	1987/06/09	P&P WATER	C	S	6.00	75.00	80.00	46.00	7.00
473357122304001	24N/01W-18R01		600.00	93.00	-	56.00	1966/08/01	F.	1966/ /		C	P	6.00	64.00	-	53.00	-
473352122504601	24N/01W-19A01	WA001	640.00	252.00	252.00	124.00	1966/09/02	T.	1966/09/03	STOICAN	C	P	10.00	132.00	193.00	-	-
473348122503901	24N/01W-19A02	WA001	620.00	93.00	93.00	56.00	1966/08/23	T.	1966/08/24	STOICAN	C	P	6.00	64.00	86.00	53.00	9.00
473117122505701	24N/01W-19B01		520.00	548.00	608.00	73.50	1979/11/14	F.	1979/11/14	OLKE	P	10.00	260.00	580.00	75.00	-	
473258122512701	24N/01W-19D01	WA001	530.00	465.00	465.00	291.00	1980/10/31	T.	1980/10/31	NICHOLSON	C	O	6.00	465.00	-	45.00	110.00
473346122514701	24N/01W-19D02		465.00	92.00	95.00	57.00	1977/09/16	F.	1977/09/16	NICHOLSON	C	S	6.00	76.00	92.00	11.00	-
473307122512801	24N/01W-19N01		520.00	410.00	410.00	360.00	1980/08/10	F.	1979/07/10	STANFILL	C	O	6.00	-	-	-	-
473332122495901	24N/01W-20F01	WA001	600.00	223.00	223.00	11.00	1988/02/04	T.	1988/02/04	NICHOLSON	A	P	6.00	163.00	223.00	10.00	41.00
473329122500301	24N/01W-20F02	WA001	620.00	112.00	112.00	30.00	1984/07/05	T.	1984/07/05	NICHOLSON	A	P	6.00	-	-	2.00	70.00
473211122331601	24N/01W-29Q01		530.00	85.00	-	-	/ /	F.	/ /		C	O	6.00	-	-	-	-
473213122331201	24N/01W-29Q02		520.00	63.00	-	-	1967/07/01	F.	1967/ /		C	O	6.00	-	-	3.00	-
473215122494001	24N/01W-29Q03	WA001	540.00	28.00	45.00	5.00	1960/08/00	T.	1960/08/00	RELIABLE	C	O	6.00	18.00	28.00	17.00	15.00
473210122332701	24N/01W-29R01		530.00	22.00	-	-	/ /	F.	/ /		C	O	6.00	-	-	25.00	-
473210122492701	24N/01W-29R02	WA001	550.00	39.00	60.00	-	1977/05/16	T.	1977/05/16	NICHOLSON	C	O	6.00	39.00	-	2.00	6.00
473258122503001	24N/01W-30A01	WA001	580.00	402.00	402.00	56.00	1985/06/25	T.	1985/06/25	NICHOLSON	A	P	6.00	-	260.00	8.50	64.00
473300122512701	24N/01W-30D01		520.00	465.00	465.00	291.00	1980/10/31	F.	1980/10/31	NICHOLSON	C	O	6.00	-	-	15.00	110.00
473230122510901	24N/01W-30L01	WA001	550.00	142.00	147.00	126.00	1979/11/20	T.	1979/11/20	NICHOLSON	C	S	6.00	139.00	144.00	7.50	9.00
473125122511601	24N/01W-31P01	WA001	530.00	112.00	112.00	60.00	1979/04/18	T.	1979/04/18	TYEE	C	P	6.00	64.00	110.00	4.00	20.00
473203122335501	24N/01W-32A01		530.00	130.00	-	111.00	1967/07/01	F.	1967/ /		C	O	6.00	-	-	10.00	-
473203122420801	24N/01W-32B01	WA001	130.00	140.00	140.00	63.00	1981/10/16	T.	1981/10/16	STOICAN	A	O	6.00	18.00	140.00	30.00	-
473156122494901	24N/01W-32F01	WA001	600.00	255.00	255.00	191.00	1985/04/04	T.	1985/04/04	NICHOLSON	A	S	6.00	235.00	255.00	10.00	4.00
473154122330701	24N/01W-32G01		530.00	64.00	-	50.00	1974/06/01	F.	1974/ /		C	S	6.00	59.00	-	15.00	-
473152122331501	24N/01W-32G02		530.00	81.00	-	67.00	1965/09/01	F.	1964/ /		C	O	6.00	-	-	7.00	-
473154122494801	24N/01W-32G03		620.00	255.00	255.00	191.00	1985/04/02	F.	1985/04/04	NICHOLSON	R	S	6.00	235.00	255.00	10.00	4.00
473148122332701	24N/01W-32H01		520.00	70.00	-	-	/ /	F.	/ /		C	O	6.00	-	-	-	-
473143122335601	24N/01W-32H02		530.00	88.00	-	66.00	1967/05/01	F.	1967/ /		C	O	6.00	-	-	10.00	-
4731211223324301	24N/01W-32Q01		500.00	73.00	-	63.00	1974/09/01	F.	1974/ /		C	O	6.00	-	-	7.00	-
473121122494401	24N/01W-32Q02	WA001	500.00	104.00	113.00	92.00	1983/03/01	T.	1983/03/01	NICHOLSON	C	S	6.00	99.00	104.00	15.00	3.00
473645122491701	24N/01W-33M01		560.00	358.00	358.00	326.00	1978/12/30	F.	1978/12/30	HARBOR DRLG.	C	S	8.00	348.00	358.00	55.00	4.70
473118122473601	24N/01W-34D01	WA001	480.00	86.00	86.00	74.00	1985/12/30	T.	1985/12/30	NICHOLSON	A	S	6.00	80.00	86.00	2.00	7.00
473124122473301	24N/01W-34P01	WA001	500.00	86.00	86.00	74.00	1985/12/30	T.	1985/12/30	NICHOLSON	A	S	6.00	81.00	86.00	2.00	7.00
473123122415701	24N/01W-35P01		305.00	87.00	-	52.00	1947/01/01	F.	1947/ /		C	F	6.00	87.00	-	-	-
473118122420702	24N/01W-35P02		410.00	160.00	-	-	/ /	F.	/ /		C	F	-	142.00	-	-	-
473151122453101	24N/01W-35R01	WA001	277.00	327.00	339.00	56.40	1988/04/11	T.	1988/04/13	HOLT	C	P	12.00	221.00	235.00	602.00	68.60
473122122444901	24N/01W-36P01	WA001	212.00	182.50	325.00	21.30	1988/07/20	T.	1988/07/23	HOLT	C	S	6.00	158.00	178.50	300.00	112.90
473126122442101	24N/01W-36R01		220.00	294.00	325.00	-5.00	1981/09/14	T.	1981/09/15	BREMERTON	C	S	12.00	268.00	294.00	600.00	54.90
473122122440901	24N/01W-36R02	WA001	220.00	293.00	296.00	-5.25	1982/08/11	T.	1982/09/30	BREMERTON	C	S	16.00	258.00	293.00	875.00	117.80
473602122295801	24N/02E-01E01		40.00	30.00	-	-	/ /	F.	/ /				-	-	-	-	-
473550122363401	24N/02E-01J01	WA001	342.00	407.00	407.00	110.00	1959/07/06	T.	1959/09/00	QUADIO	C	P	12.00	355.00	399.00	750.00	87.00
473618122305101	24N/02E-02C01		140.00	272.00	272.00	72.00	1978/09/29	T.	1978/09/29	PUGET SOUND	C	S	6.00	259.00	272.00	2.00	78.00
473617122305501	24N/02E-02C02		160.00	256.00	256.00	64.50	1980/08/29	F.	1980/08/29	PUGET SOUND	C	6.00	245.00	255.00	4.00	136.00	
473552122303501	24N/02E-02K01		20.00	21.00	-	-	/ /	F.	/ /				-	-	-	-	-
473550122311001	24N/02E-02M01		10.00	410.00	-	6.00	/ /	F.	/ /				4.00	-	-	500.00	-
473535122301701	24N/02E-02R01		20.00	27.00	-	18.00	1950/05/01	F.	1947/ /		D		72.00	-	-	-	-
473613122320101	24N/02E-03C01		200.00	84.00	-	11.00	1950/05/01	F.	1949/ /		C		6.00	-	-	-	-
473623122320501	24N/02E-03C02		280.00	286.00	-	145.00	1965/05/19	F.	1965/06/26	MEYER DRLG	C	S	5.00	271.00	282.00	38.00	-
473619122323101	24N/02E-03D01		150.00	159.00	-	123.00	1984/07/15	F.	1983/07/15	GRESHAM	C	S	6.00	154.00	159.00	40.00	3.00

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473601122323101	24N/02E-03E01		40.00	25.00	-	20.00	1950/05/01	.F.	/ /				50.00	-	-	-	-
473602122323401	24N/02E-03E02		70.00	90.00	90.00	74.00	1979/07/24	.F.	1979/07/24	GRESHAM	C	O	6.00	-	-	20.00	10.00
473559122320001	24N/02E-03F01		160.00	200.00	200.00	12.00	1965/09/12	.T.	1965/09/12	BURT	C	S	6.00	105.00	200.00	30.00	100.00
473608122320201	24N/02E-03F02		230.00	180.00	-	-	/ /	.F.	/ /				6.00	-	-	-	-
473604122315801	24N/02E-03F03		220.00	141.00	141.00	30.00	1975/11/13	.F.	1975/11/13	BACH	O		6.00	-	-	9.00	-
473610122315501	24N/02E-03G01		270.00	750.00	750.00	65.00	1967/09/25	.T.	1967/09/25	RELIABLE	C	P	6.00	100.00	750.00	5.80	600.00
473600122314901	24N/02E-03G02		200.00	118.00	118.00	75.00	1982/08/10	.F.	1982/08/10	PUGET SOUND	C	S	6.00	113.00	118.00	5.00	25.00
473553122314301	24N/02E-03K01		120.00	19.00	-	15.00	1950/05/01	.F.	1925/ /		D		60.00	-	-	-	-
473551122320301	24N/02E-03L01		60.00	35.00	-	1.00	1950/05/01	.F.	1943/ /		D		-	-	-	-	-
473553122322501	24N/02E-03M01		30.00	75.00	-	22.60	1978/08/16	.F.	1957/ /		C		6.00	-	-	-	-
473623122325201	24N/02E-04A01		20.00	17.00	-	10.00	1950/05/01	.F.	/ /		D	C	60.00	-	-	-	-
473615122324101	24N/02E-04A02		50.00	74.00	-	30.00	1962/01/01	.F.	1962/ /	BERT A STROM	C	S	6.00	67.00	74.00	21.00	-
473613122323901	24N/02E-04A03		60.00	72.00	-	30.00	/ /	.F.	1962/ /		C		8.00	-	-	23.00	-
473618122324701	24N/02E-04A04		20.00	83.00	88.00	11.00	1980/06/27	.T.	1980/06/00	PUGET SOUND	C	S	6.00	68.00	83.00	21.00	62.00
473622122324301	24N/02E-04A05		20.00	105.00	105.00	23.00	1979/03/14	.T.	1979/03/14	BACH	C	S	6.00	96.00	105.00	42.00	74.00
473621122324201	24N/02E-04A06		60.00	100.00	100.00	23.00	1982/07/17	.F.	1982/07/17	PUGET SOUND	C	S	8.00	85.00	100.00	25.00	22.00
473623122324101	24N/02E-04A07		40.00	116.00	125.00	37.10	1987/02/11	.T.	1983/09/01	PUGET SOUND	C	S	8.00	106.00	116.00	150.00	40.00
473621122324202	24N/02E-04A08	WA001	40.00	86.00	86.00	27.50	1980/07/21	.T.	1980/07/00	PUGET SOUND	C	S	6.00	66.00	86.00	40.00	15.00
473614122331401	24N/02E-04C01		20.00	13.00	-	2.00	1950/05/01	.F.	/ /		D		-	-	-	-	-
473607122332501	24N/02E-04F01		40.00	12.00	-	6.00	1950/05/01	.F.	/ /		D		48.00	-	-	-	-
473553122324001	24N/02E-04J01		20.00	96.00	-	-	/ /	.F.	1974/ /		C	S	6.00	91.00	-	11.00	-
473550122333101	24N/02E-04L01		40.00	13.00	-	4.00	1950/05/01	.F.	/ /		D	C	-	-	-	-	-
473546122334701	24N/02E-04N01		130.00	142.00	-	105.00	1977/10/28	.F.	1977/10/28	BACH	C	S	6.00	136.00	142.00	5.00	20.00
473538122334201	24N/02E-04N02		80.00	80.00	80.00	54.00	1984/09/04	.F.	1984/09/04	MCCOY	S		6.00	76.00	80.00	10.00	16.00
473545122334201	24N/02E-04N03		100.00	106.00	106.00	92.00	1976/08/02	.T.	1976/08/03	CRABTREE	C	S	6.00	101.00	106.00	15.00	5.00
473605122342701	24N/02E-05G01		47.00	91.00	91.00	40.00	1978/11/01	.T.	1978/11/02	MCCOY	C	S	6.00	88.00	91.00	20.00	10.00
473554122341601	24N/02E-05K01		90.00	90.00	90.00	42.00	1979/03/14	.T.	1979/03/14	BACH	C	S	6.00	86.00	90.00	7.00	40.00
473555122341601	24N/02E-05K02		110.00	320.00	337.00	101.00	1978/05/04	.F.	1978/05/04	BACH	C	Z	6.00	-	-	4.00	80.00
473552122342301	24N/02E-05K03		20.00	67.00	67.00	5.00	1976/07/03	.F.	1976/07/03	BACH	C	S	6.00	63.00	67.00	8.00	20.00
473538122341201	24N/02E-05Q01		60.00	28.00	-	11.00	1950/05/01	.F.	/ /		D		-	-	-	-	-
473550122341201	24N/02E-05Q02		110.00	201.00	201.00	79.00	1979/02/13	.F.	1979/02/13	CRABTREE	C	S	6.00	198.00	201.00	16.00	51.00
473544122341401	24N/02E-05Q03		60.00	77.00	79.00	35.00	1973/11/20	.F.	1973/11/20	MEYER	C	S	6.00	71.00	77.00	25.00	20.00
473557122361401	24N/02E-06M01		320.00	419.00	-	110.00	1967/05/01	.F.	/ /		C		-	-	-	750.00	-
473543122361701	24N/02E-06N01		320.00	26.00	-	2.00	1940/04/01	.F.	/ /		D		36.00	-	-	-	-
473531122361801	24N/02E-07D01	WA001	312.00	447.00	480.00	98.00	1955/12/26	.T.	1955/00/00	STOICAN	C	P	12.00	385.00	436.00	415.00	112.00
473532122321601	24N/02E-07D02		300.00	480.00	480.00	181.00	1976/03/16	.F.	1955/11/	STOICAN	A	P	12.00	385.00	436.00	412.00	-
473502122361401	24N/02E-07M01		200.00	286.00	286.00	50.00	1955/02/06	.F.	1955/ /		C	S	12.00	218.00	-	307.00	-
473501122361101	24N/02E-07M02	WA001	123.00	311.80	312.00	60.20	1984/10/25	.T.	1984/10/26	BURT	C	G	12.00	209.40	279.80	620.00	74.00
473531122335201	24N/02E-08A01		20.00	18.00	-	11.00	1950/05/01	.F.	/ /		D		-	-	-	-	-
473529122335601	24N/02E-08A02		20.00	35.00	-	12.00	1967/06/01	.F.	/ /		D	C	48.00	-	-	-	-
473519122325601	24N/02E-09A01		15.00	140.00	-	-	/ /	.F.	1948/ /		D		6.00	-	-	-	-
473519122331603	24N/02E-09B01		60.00	18.00	-	-	/ /	.F.	1939/ /		D		48.00	-	-	50.00	-
473521122331401	24N/02E-09B02		50.00	52.00	-	28.00	1967/05/01	.F.	1939/ /		D	X	42.00	12.00	-	-	-
473520122331702	24N/02E-09B03		45.00	100.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473521122330701	24N/02E-09B04		30.00	20.00	-	-	/ /	.F.	1950/ /		X		54.00	7.00	-	-	-
473448122334201	24N/02E-09E01	WA001	70.00	312.00	312.00	41.00	1986/01/07	.T.	1986/01/07	NICHOLSON	A	P	6.00	-	-	2.00	147.00
473508122331901	24N/02E-09F01		100.00	150.00	-	145.00	1949/11/01	.F.	/ /		D		42.00	-	-	-	-
473517122331101	24N/02E-09G01		50.00	400.00	-	-	1940/03/01	.F.	/ /		C		6.00	-	-	2.00	-
473514122331002	24N/02E-09G02		40.00	20.00	-	6.00	1949/11/01	.F.	/ /		D		48.00	-	-	22.00	-
473512122331003	24N/02E-09G03		60.00	12.00	-	-	/ /	.F.	1931/ /		D		48.00	-	-	-	-
473503122325301	24N/02E-09J01		20.00	51.00	-	3.00	1967/05/01	.F.	1946/ /		C		6.00	-	-	1.00	-
473501122325302	24N/02E-09J02		15.00	24.00	-	3.50	1967/05/16	.F.	1941/ /		D	C	48.00	-	-	-	-
473500122325203	24N/02E-09J03		15.00	29.00	-	3.50	1967/05/16	.F.	1950/ /		D	C	42.00	-	-	-	-
473457122333501	24N/02E-09L01		45.00	184.00	-	1.00	1949/01/01	.F.	1945/ /		C		12.00	-	-	-	-
473502122335301	24N/02E-09M01		30.00	200.00	-	9.00	1949/12/01	.F.	1944/ /		C		8.00	-	-	20.00	-
473441122334701	24N/02E-09N01		100.00	223.00	223.00	21.00	1983/11/22	.F.	1983/11/22	STOICAN	A	P	6.00	160.00	210.00	10.00	-
473444122332701	24N/02E-09P01		80.00	24.00	-	9.00	1967/02/01	.F.	/ /		D		66.00	-	-	-	-
473522122314901	24N/02E-10B01		160.00	98.00	-	35.00	1950/05/01	.F.	1947/ /		C	F	8.00	-	-	55.00	-
473527122315501	24N/02E-10B03		40.00	39.00	39.00	21.00	1972/04/13	.T.	1959/01/00	STROM	C		6.00	-	-	4.00	10.00
473531122315901	24N/02E-10C01		20.00	23.00	-	13.20	1950/05/24	.F.	1940/ /		D		30.00	-	-	-	-
473016122321401	24N/02E-10C02	WA001	337.00	214.00	215.00	150.00	1971/08/00	.T.	1971/08/02	HARBOR PUMP	C		8.00	204.00	214.00	150.00	5.00
473441122312201	24N/02E-10R01		18.00	1700.00	-	-	/ /	.F.	1941/ /		D		18.00	-	-	-	-
473517122302801	24N/02E-11G01		260.00	16.00	-	10.00	1950/05/01	.F.	1930/ /		D		-	-	-	-	-
473512122302101	24N/02E-11G02		250.00	148.00	150.00	12.00	1980/04/30	.T.	1980/05/14	STOICAN	C	S	6.00	71.00	148.00	11.00	185.00
473513122302101	24N/02E-11G03		250.00	109.00	109.00	17.00	1980/09/22	.T.	1980/09/23	MCCOY	C	O	6.00	99.30	109.00	6.50	83.00
473509122301701	24N/02E-11H01		340.00	15.00	-	6.00	1950/05/01	.F.	1941/ /		D		72.00	-	-	-	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
473454	122295901	24N/02E-11R01	330.00	40.00	-	15.00	1985/02/14	.F.	1910/ /		D	-	-	-	-	-	-	
473453	122295701	24N/02E-12N01	280.00	40.00	-	25.00	1985/02/14	.F.	1910/ /		D	-	-	-	-	-	-	
473439	122295401	24N/02E-13D01	20.00	97.00	-	17.00	1950/05/01	.F.	/ / /		C	6.00	-	-	-	-	-	
473429	122303401	24N/02E-14B01	60.00	7.00	-	6.00	1950/05/01	.F.	/ / /		D	60.00	-	-	-	-	-	
473430	122303301	24N/02E-14B02	20.00	22.00	-	-	/ / /	.F.	1950/ / /		D	-	-	-	-	-	-	
473348	122322501	24N/02E-15N01	93.00	305.00	305.00	79.00	1944/01/01	.T.	1942/ / /		S	12.00	155.00	305.00	60.00	52.00		
473347	122321301	24N/02E-15P01	63.00	353.00	353.00	29.60	1967/02/15	.T.	1942/ / /		C	P	10.00	220.00	226.00	200.00	-	
473435	122334301	24N/02E-16D01	90.00	340.00	340.00	15.00	1982/06/15	.F.	1982/06/14	STOICAN	A	X	6.00	-	-	1.00	-	
473423	122335501	24N/02E-16E01	100.00	86.00	-	-	/ / /	.F.	1949/ / /		C	S	6.00	-	-	8.00	-	
473417	122335401	24N/02E-16E02	100.00	114.00	-	30.00	1956/03/01	.F.	1956/ / /		C	S	8.00	109.00	-	20.00	-	
473418	122334901	24N/02E-16E03	100.00	32.00	-	23.00	1967/02/01	.F.	/ / /		D	C	30.00	-	-	-	-	
473419	122334702	24N/02E-16E04	85.00	102.00	-	35.00	1967/02/01	.F.	1962/ / /		X	6.00	102.00	-	-	6.00	-	
473420	122332501	24N/02E-16F01	50.00	11.00	-	5.00	1967/02/01	.F.	1935/ / /		D	O	48.00	-	-	-	-	
473418	122332403	24N/02E-16F02	70.00	64.00	-	19.00	1967/02/17	.F.	1966/ / /		C	S	6.00	59.00	-	14.00	-	
473415	122332502	24N/02E-16F03	70.00	40.00	-	25.00	1967/02/01	.F.	1930/ / /		D	O	60.00	-	-	-	-	
473413	122332404	24N/02E-16F04	30.00	6.00	-	2.00	1967/02/01	.F.	/ / /		D	O	30.00	-	-	-	-	
473415	122330501	24N/02E-16G01	20.00	90.00	-	17.00	1973/08/01	.F.	1973/ / /		-	-	-	-	-	50.00	-	
473428	122331601	24N/02E-16G02	WA001	54.20	330.00	330.00	35.60	1979/03/08	.T.	1979/05/00	STORY & ARMS	C	P	8.00	146.00	315.00	30.00	-
473428	122331602	24N/02E-16G03	WA001	54.10	50.00	50.00	8.00	1979/03/19	.F.	1979/02/19	STORY & ARMS	C	P	8.00	32.00	46.00	8.00	24.00
473422	122330101	24N/02E-16G04	WA001	12.10	138.60	244.00	3.90	1979/03/19	.T.	1979/03/01	STORY & ARMS	C	S	8.00	121.00	138.60	-	-
473418	122330901	24N/02E-16G05	WA001	39.00	137.00	151.00	27.00	1972/00/00	.T.	1972/00/00	STOICAN	C	S	12.00	90.00	137.00	42.00	59.00
473418	122330902	24N/02E-16G06	WA001	20.00	90.00	110.00	14.60	1979/03/07	.T.	1973/08/00	BURT	C	S	12.00	40.00	90.00	13.00	50.40
473410	122330901	24N/02E-16K01		25.00	136.00	136.00	6.00	1967/03/02	.T.	/ / /		-	-	-	-	727.00	53.50	
473412	122332905	24N/02E-16L01		50.00	14.00	-	6.00	1967/02/01	.F.	1942/ / /		D	-	-	-	-	-	
473410	122332601	24N/02E-16L02		55.00	141.00	141.00	48.60	1954/01/07	.T.	1954/01/07	GAUDIO	C	P	8.00	80.00	137.00	208.00	24.60
473409	122333003	24N/02E-16L03		60.00	101.00	-	33.90	1967/02/16	.F.	/ / /		C	P	6.00	95.00	-	8.00	-
473407	122332904	24N/02E-16L04		110.00	83.00	-	47.00	1967/02/01	.F.	1954/ / /		C	-	-	-	6.00	-	
473410	122333202	24N/02E-16L05		100.00	35.00	-	26.00	1967/03/01	.F.	/ / /		D	O	48.00	-	-	-	-
473411	122333401	24N/02E-16L06		60.00	15.00	-	9.00	1967/03/01	.F.	1938/ / /		D	O	48.00	-	-	-	-
473404	122332701	24N/02E-16L07		100.00	155.00	-	77.00	1974/04/01	.F.	1974/ / /		C	S	6.00	150.00	-	10.00	-
473411	122335001	24N/02E-16M01		105.00	152.00	-	33.90	1967/02/16	.F.	1940/ / /		D	P	6.00	134.00	-	25.00	-
473409	122334001	24N/02E-16M02		60.00	10.00	-	5.00	1967/02/01	.F.	/ / /		D	O	48.00	-	-	-	-
473437	122341701	24N/02E-17B01		60.00	620.00	-	-	/ / /	.F.	1935/ / /		C	-	-	-	-	-	-
473426	122343301	24N/02E-17B02		20.00	103.00	-	1.00	1950/05/01	.F.	/ / /		C	-	-	-	-	-	-
473432	122341901	24N/02E-17B03		60.00	31.00	-	1.00	/ / /	.F.	/ / /		D	-	-	-	-	-	-
473435	122341801	24N/02E-17B04		50.00	72.00	-	-	/ / /	.F.	1935/ / /		C	-	-	-	-	-	-
473426	122342101	24N/02E-17B05		50.00	130.00	-	-	/ / /	.F.	1948/ / /		D	-	-	-	-	-	-
473430	122342201	24N/02E-17B06		80.00	140.00	-	110.00	1948/01/01	.F.	1948/ / /		C	-	-	-	-	-	-
473421	122344701	24N/02E-17F01		20.00	30.00	-	10.00	1950/05/01	.F.	1945/ / /		D	-	-	-	-	-	-
473418	122341901	24N/02E-17G01		120.00	175.00	-	-	1959/04/01	.F.	1959/ / /		C	-	-	-	-	-	-
473409	122335901	24N/02E-17J01	WA001	100.00	154.00	154.00	36.00	1987/02/14	.T.	1987/02/14	NICHOLSON	A	S	6.00	149.00	154.00	20.00	15.00
473404	122350501	24N/02E-17M01		20.00	290.00	-	-6.00	1940/03/01	.F.	1935/ / /		C	-	-	-	-	-	-
473357	122345201	24N/02E-17P01		205.00	222.00	222.00	188.00	1977/09/06	.T.	/ / /		-	-	-	-	15.00	14.00	
473357	122342501	24N/02E-17Q01		300.00	10.00	-	6.00	1950/01/01	.F.	/ / /		-	-	-	-	-	-	-
473356	122343101	24N/02E-17Q02		230.00	305.00	-	152.00	1954/01/01	.F.	/ / /		C	O	8.00	-	-	300.00	-
473348	122582201	24N/02E-19A01	WA001	70.00	110.00	110.00	13.00	1986/04/10	.T.	1986/04/10	NICHOLSON	A	S	6.00	105.00	110.00	15.00	26.00
473338	122353501	24N/02E-19B01		30.00	320.00	-	9.00	1949/11/01	.F.	1948/ / /		C	-	-	-	-	-	-
473308	122355901	24N/02E-19L01		20.00	167.00	-	-	/ / /	.F.	1967/ / /		J	-	-	-	-	-	-
473255	122361001	24N/02E-19P01		20.00	10.00	-	-	/ / /	.F.	1941/ / /		D	-	-	-	-	-	-
473256	122351701	24N/02E-19R01		260.00	95.00	96.00	14.00	1974/06/17	.T.	/ / /		-	-	-	-	15.00	63.00	
473343	122341301	24N/02E-20A01		300.00	35.00	-	26.00	1950/05/01	.F.	/ / /		D	-	-	-	-	-	-
473342	122335901	24N/02E-20A02		290.00	10.00	-	1.00	1940/03/01	.F.	1939/ / /		D	-	-	-	-	-	-
473339	122342401	24N/02E-20B01		380.00	182.00	-	60.00	1946/01/01	.F.	1946/ / /		C	-	-	-	-	-	-
473345	122343401	24N/02E-20B02		305.00	325.00	325.00	175.00	1976/08/09	.F.	1976/08/09	STANFILL	C	S	6.00	320.00	325.00	8.00	-
473343	122343601	24N/02E-20C01		330.00	361.00	361.00	211.00	1981/05/13	.F.	1981/05/13	NICHOLSON	C	S	6.00	351.00	361.00	20.00	67.00
473346	122345301	24N/02E-20C02		240.00	272.00	272.00	198.00	1978/05/17	.F.	1978/05/17	FRANK'S	C	O	6.00	-	-	8.00	7.00
473334	122345601	24N/02E-20D01		310.00	17.00	-	9.00	1950/05/01	.F.	/ / /		-	-	-	-	-	-	-
473342	122350101	24N/02E-20D03		250.00	226.00	-	164.00	1974/08/01	.F.	1974/ / /		C	S	6.00	221.00	-	15.00	-
473330	122351201	24N/02E-20E01		250.00	16.00	-	6.00	1950/05/01	.F.	1910/ / /		D	-	-	-	-	-	-
473323	122344401	24N/02E-20F01		380.00	119.00	-	52.00	1973/11/01	.F.	1973/ / /		C	S	6.00	-	-	15.00	-
473321	122344002	24N/02E-20F02	WA001	360.00	74.00	75.00	14.00	1976/09/09	.T.	1976/09/09	HARBOR PUMP	C	S	8.00	64.00	74.00	47.00	42.00
473321	122344003	24N/02E-20F03	WA001	360.00	97.50	97.50	14.00	1976/09/14	.T.	1976/09/14	HARBOR PUMP	C	S	6.00	87.50	97.50	78.00	59.50
473331	122341401	24N/02E-20H01		300.00	26.00	-	18.00	1950/05/01	.F.	1906/ / /		D	-	-	-	-	-	-
473318	122345801	24N/02E-20M01		340.00	8.00	-	5.00	1950/05/01	.F.	1949/ / /		D	-	-	-	-	-	-
473314	122345801	24N/02E-20M02		350.00	99.00	-	43.00	1975/02/01	.F.	1975/ / /		C	S	6.00	93.00	-	20.00	-
473256	122350701	24N/02E-20N01		-	4.00	-	-	/ / /	.F.	/ / /		D	-	-	-	-	20.00	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. WELL METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	PAGE 20
473258	122344701	24N/02E-20P01	390.00	32.00	-	-	/ /	.F.	/ /		D	-	-	-	-	-	
473337	122325102	24N/02E-21A01	120.00	125.00	-	85.50	1967/04/07	.F.	1957/ /		C	P	6.00	120.00	-	10.00	-
473338	122325300	24N/02E-21A02	120.00	56.00	-	43.00	1967/04/01	.F.	1955/ /		P	6.00	-	-	-	25.00	-
473339	122330201	24N/02E-21B01	180.00	108.00	-	90.00	1949/03/01	.F.	/ /		C	6.00	-	-	-	-	-
473336	122330201	24N/02E-21B02	190.00	111.00	-	93.00	1949/08/01	.F.	1949/ /		C	6.00	-	-	-	-	-
473337	122331301	24N/02E-21B04	220.00	356.00	359.00	175.75	1988/08/04	.T.	1988/08/05	NICHOLSON	C	S	6.00	329.30	350.40	310.00	136.90
473341	122332401	24N/02E-21C01	240.00	12.00	-	6.00	1967/04/01	.F.	/ /		D	30.00	-	-	-	-	-
473339	122333001	24N/02E-21C02	250.00	267.00	-	134.00	1975/01/01	.F.	1975/ /		C	S	6.00	261.00	-	20.00	-
473328	122335101	24N/02E-21E01	140.00	17.00	-	4.00	1950/05/01	.F.	1949/ /		D	-	-	-	-	-	-
473328	122332701	24N/02E-21F01	280.00	184.00	-	99.00	1967/04/01	.F.	1957/ /		P	6.00	-	-	-	10.00	-
473324	122332601	24N/02E-21F02	290.00	226.00	-	176.00	1967/04/01	.F.	1967/ /		S	6.00	222.00	-	-	12.00	-
473324	122333003	24N/02E-21F03	280.00	81.00	-	73.00	1967/04/01	.F.	1967/ /		D	30.00	-	-	-	-	-
473322	122330701	24N/02E-21G01	290.00	28.00	-	20.00	1967/04/01	.F.	1955/ /		D	O	36.00	-	-	-	-
473318	122330501	24N/02E-21K01	300.00	27.00	-	16.00	1950/05/01	.F.	1940/ /		D	30.00	-	-	-	-	-
473316	122331201	24N/02E-21K02	300.00	80.00	-	58.00	1967/04/01	.F.	/ /		D	48.00	-	-	-	-	-
473308	122332101	24N/02E-21L01	330.00	23.00	-	15.00	1950/05/01	.F.	1943/ /		D	-	-	-	-	-	-
473318	122333101	24N/02E-21L02	280.00	22.00	-	10.00	1967/04/01	.F.	1947/ /		D	O	30.00	-	-	-	-
473312	122333601	24N/02E-21L03	280.00	22.00	-	12.00	1967/04/01	.F.	1947/ /		D	O	30.00	-	-	-	-
473316	122332901	24N/02E-21L04	290.00	237.00	-	179.00	1967/04/01	.F.	1966/ /		O	6.00	-	-	-	20.00	-
473315	122333203	24N/02E-21L05	290.00	110.00	-	-	/ /	.F.	/ /		D	-	-	-	-	-	-
473309	122333201	24N/02E-21L06	300.00	240.00	-	163.00	1967/04/01	.F.	1941/ /		C	6.00	-	-	-	-	-
473309	122332401	24N/02E-21L07	280.00	230.00	-	154.00	1975/01/01	.F.	1975/ /		C	S	6.00	225.00	-	15.00	-
473311	122333201	24N/02E-21L08	290.00	239.00	239.00	172.00	1983/07/19	.F.	1983/07/20	NICHOLSON	A	S	6.00	234.00	239.00	15.00	3.00
473310	122335701	24N/02E-21M01	280.00	213.00	213.00	132.00	1983/04/12	.F.	1983/04/12	GRESHAM	C	S	6.00	208.00	213.00	15.00	53.00
473303	122334501	24N/02E-21N01	260.00	150.00	-	119.00	1967/04/01	.F.	1965/ /		S	6.00	144.00	-	-	12.00	-
473256	122334501	24N/02E-21N02	290.00	265.00	265.00	143.00	1980/01/30	.F.	1980/01/30	NICHOLSON	C	S	6.00	259.00	264.00	20.00	31.00
473305	122333101	24N/02E-21P01	290.00	175.00	-	137.00	1967/04/01	.F.	1954/ /		C	6.00	-	-	-	-	-
473309	122323901	24N/02E-22M01	45.00	116.00	116.00	11.00	1946/09/00	.T.	1946/ /		C	6.00	-	-	-	150.00	15.00
473308	122323801	24N/02E-22M02	45.00	100.00	116.00	11.00	1946/00/00	.F.	1941/ /	OSBORN	C	10.00	-	110.00	-	95.00	31.00
473215	122291701	24N/02E-25Q01	160.00	179.50	190.00	147.00	1961/05/26	.T.	1960/ /	HARBOR PUMP	C	X	6.00	179.50	179.50	27.00	11.00
473223	122322401	24N/02E-27M01	40.00	65.00	-	-	1949/12/01	.F.	1944/ /		C	6.00	-	-	-	-	-
473217	122323701	24N/02E-27M02	80.00	120.00	-	50.00	1944/09/01	.F.	1944/ /		C	6.00	-	-	-	-	-
473226	122322501	24N/02E-27M03	20.00	64.00	-	-	1950/05/01	.F.	1945/ /		C	6.00	-	-	-	-	-
473220	122322901	24N/02E-27M04	50.00	104.00	-	1.00	1949/12/05	.F.	1944/ /		C	6.00	-	-	-	48.00	-
473217	122323101	24N/02E-27M05	40.00	66.00	-	-	1949/12/01	.F.	1944/ /		C	6.00	-	-	-	-	-
473227	122322301	24N/02E-27M06	40.00	111.00	-	1.00	1944/09/01	.F.	1944/ /		C	6.00	-	-	-	-	-
473208	122323701	24N/02E-27N01	50.00	91.00	-	7.00	1944/09/01	.F.	1944/ /		C	6.00	-	-	-	-	-
473252	122332201	24N/02E-28C01	340.00	353.00	1005.00	254.60	1978/12/21	.T.	1978/12/00		H	S	12.00	330.00	355.00	31.00	21.00
473249	122335301	24N/02E-28D01	300.00	30.00	-	22.00	1950/05/01	.F.	1908/ /		D	-	-	-	-	-	-
473231	122335301	24N/02E-28E01	300.00	249.00	-	151.00	1974/06/01	.F.	1974/ /		C	S	6.00	243.00	-	20.00	-
473232	122325801	24N/02E-28H01	220.00	52.00	-	40.00	1950/05/01	.F.	1946/ /		D	30.00	-	-	-	-	-
473217	122324501	24N/02E-28J01	-	42.00	-	-	/ /	.F.	1965/ /		C	S	6.00	37.00	-	8.00	-
472706	122332301	24N/02E-28L01	360.00	171.00	171.00	138.50	1977/10/12	.T.	1977/10/12	NICHOLSON	C	S	6.00	165.00	170.00	20.00	4.00
473226	122335701	24N/02E-28M01	310.00	254.00	254.00	143.00	1976/04/10	.F.	1976/04/10	NICHOLSON	C	S	6.00	248.00	253.00	20.00	47.00
473204	122335101	24N/02E-28N01	290.00	100.00	-	33.00	1970/10/01	.F.	1970/ /		S	8.00	-	-	-	40.00	-
473205	122333601	24N/02E-28P01	280.00	138.00	-	-	/ /	.F.	/ /		D	6.00	-	-	-	-	-
473212	122330401	24N/02E-28Q01	210.00	20.00	-	3.00	1950/05/01	.F.	/ /		D	30.00	-	-	-	-	-
473203	122325901	24N/02E-28R01	180.00	19.00	-	2.00	1950/05/01	.F.	/ /		D	30.00	-	-	-	-	-
473250	122341001	24N/02E-29A01	290.00	193.00	-	139.00	1966/12/01	.F.	1966/ /		C	S	6.00	187.00	-	12.00	-
473252	122350601	24N/02E-29D01	350.00	19.00	-	11.00	1940/05/01	.F.	/ /		D	C	30.00	-	-	450.00	-
473251	122351001	24N/02E-29D02	350.00	10.00	-	-	1970/03/01	.F.	1969/ /		D	P	48.00	10.00	-	-	-
473243	122351301	24N/02E-29D03	360.00	12.00	-	2.00	1974/07/01	.F.	1972/ /		D	D	48.00	-	-	10.00	-
473243	122350001	24N/02E-29D04	370.00	427.00	427.00	298.00	1976/07/31	.F.	1976/07/31	RATH	C	O	6.00	-	-	10.00	62.00
473254	122345901	24N/02E-29D05	380.00	67.00	67.00	26.00	1985/08/14	.T.	1985/08/00	NICHOLSON	C	S	6.00	62.00	67.00	20.00	13.00
473233	122340401	24N/02E-29H01	280.00	275.00	275.00	126.00	1982/04/20	.F.	1982/04/21	GRESHAM	C	S	6.00	265.00	270.00	35.00	40.00
473240	122340101	24N/02E-29H02	280.00	217.00	217.00	168.00	1982/12/07	.F.	1982/12/09	STOICAN	S	6.00	212.00	217.00	8.00	22.00	
473220	122340101	24N/02E-29J01	300.00	16.00	-	10.00	1950/05/01	.F.	1930/ /		D	45.00	-	-	-	-	-
473217	122351301	24N/02E-29M01	370.00	24.00	-	6.00	1950/05/01	.F.	1945/ /		D	40.00	-	-	-	-	-
473226	122351201	24N/02E-29M02	390.00	36.00	-	8.00	1950/05/01	.F.	/ /		D	48.00	-	-	-	-	-
473206	122351401	24N/02E-29N01	350.00	19.00	-	6.00	1950/05/01	.F.	/ /		D	C	48.00	-	-	-	-
473212	122345301	24N/02E-29P01	320.00	263.00	263.00	100.00	1968/ /	.F.	1968/02/16	NICHOLSON	P	6.00	257.00	263.00	20.00	-	
473204	122342602	24N/02E-29Q01	220.00	257.00	436.00	56.80	1973/04/06	.T.	1973/04/06	STOICAN	C	S	18.00	191.00	250.00	270.00	117.00
473204	122340001	24N/02E-29R01	300.00	55.00	-	12.00	1940/03/01	.F.	1910/ /		D	6.00	-	-	-	-	-
473248	122351901	24N/02E-30A01	310.00	15.00	-	6.00	1950/05/01	.F.	/ /		D	C	36.00	-	-	-	-
473252	122352701	24N/02E-30A02	280.00	25.00	-	17.00	1950/05/01	.F.	1935/ /		D	30.00	-	-	-	-	-
473251	122350701	24N/02E-30B01	250.00	580.00	580.00	159.00	1978/09/15	.F.	1978/09/15	NICHOLSON	C	S	6.00	575.00	580.00	45.00	13.00

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473240	122362101	24N/02E-30E01	40.00	8.00	-	5.00	1973/06/01	F.	1973/ /		D	C	36.00	-	-	-	-
473237	122355401	24N/02E-30F01	200.00	12.00	-	-	/ /	F.	1950/ /		D	C	36.00	-	-	-	-
473216	122362801	24N/02E-30M01	180.00	120.00	-	-	/ /	F.	1945/ /		C	-	-	-	-	-	-
473223	122362601	24N/02E-30M02	160.00	37.00	-	31.00	1950/05/01	F.	1945/ /		D	-	-	-	-	-	-
473203	122362701	24N/02E-30N01	240.00	100.00	-	-	/ /	F.	1945/ /		C	-	-	-	-	-	-
473206	122362701	24N/02E-30N02	220.00	145.00	-	55.00	/ /	F.	/ /		C	S	6.00	140.00	-	100.00	-
473213	122361201	24N/02E-30N03	300.00	107.00	-	45.00	1970/05/01	F.	1970/ /		C	S	6.00	102.00	-	40.00	-
473213	122355201	24N/02E-30Q01	340.00	30.00	-	24.00	1950/05/01	F.	1948/ /		D	-	-	-	-	-	-
473207	122354601	24N/02E-30Q02	380.00	93.00	-	-	/ /	F.	1949/ /		C	-	-	-	-	-	-
473203	122355101	24N/02E-30Q03	400.00	92.00	-	64.00	1948/01/01	F.	1948/ /		C	-	-	-	-	-	-
473206	122353901	24N/02E-30Q04	370.00	71.00	-	60.00	1948/09/01	F.	1948/ /		C	-	-	-	-	-	-
473205	122352101	24N/02E-30R01	70.00	20.00	-	15.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473205	122352901	24N/02E-30R02	360.00	26.00	-	16.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473153	122351701	24N/02E-31A01	340.00	647.00	-	223.00	1943/08/01	F.	1943/ /		C	P	16.00	459.00	-	-	-
473159	122353201	24N/02E-31A02	260.00	40.00	-	35.00	1940/03/01	F.	1938/ /		D	-	-	-	-	-	-
473154	122354901	24N/02E-31B01	380.00	96.00	-	30.00	1938/08/01	F.	/ /		C	-	-	-	-	-	-
473158	122354901	24N/02E-31B02	380.00	92.00	-	60.00	1939/05/01	F.	1934/ /		C	-	-	-	-	-	-
473158	122360701	24N/02E-31C01	340.00	50.00	-	45.00	1940/04/01	F.	/ /		D	-	-	-	-	-	-
473143	122362301	24N/02E-31F01	340.00	200.00	-	162.00	1970/03/01	F.	1970/ /		C	S	6.00	191.00	-	15.00	-
473155	122354901	24N/02E-31G01	390.00	759.00	785.00	324.00	1982/06/01	F.	1982/06/01	RICHARDSON	C	O	16.00	-	-	-	-
473145	122355001	24N/02E-31G02	370.00	686.00	686.00	280.00	1976/12/07	F.	1976/12/07	BURT	C	S	10.00	666.00	686.00	325.00	170.00
473134	122361101	24N/02E-31L01	350.00	95.00	-	-	/ /	F.	1940/ /		D	-	-	-	-	-	-
473159	122340001	24N/02E-32A01	280.00	55.00	-	37.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473200	122340801	24N/02E-32A02	280.00	18.00	-	15.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473149	122343501	24N/02E-32B01	210.00	120.00	-	-	/ /	F.	1945/ /		C	-	-	-	-	-	-
473201	122345001	24N/02E-32C01	300.00	17.00	-	6.00	1950/05/01	F.	/ /		D	C	36.00	-	-	-	-
473200	122350401	24N/02E-32D01	300.00	22.00	-	-	/ /	F.	/ /		D	-	-	-	-	-	-
473154	122350301	24N/02E-32D02	280.00	146.00	-	116.00	1957/02/01	F.	1957/ /		C	-	-	-	-	15.00	-
473143	122343901	24N/02E-32F01	220.00	24.00	-	10.00	1950/05/01	F.	1945/ /		D	-	-	-	-	-	-
473137	122343101	24N/02E-32G01	200.00	15.00	-	6.00	1950/05/01	F.	1944/ /		D	-	-	-	-	-	-
473145	122340501	24N/02E-32H01	270.00	45.00	-	30.00	1950/05/01	F.	1949/ /		D	-	-	-	-	-	-
473147	122340101	24N/02E-32H02	280.00	40.00	-	31.00	1950/05/01	F.	1944/ /		D	C	48.00	-	-	-	-
473129	122343101	24N/02E-32K01	220.00	131.00	131.00	20.00	1975/05/07	T.	1975/05/07	NICHOLSON	C	S	6.00	124.00	129.00	9.00	101.00
473152	122324801	24N/02E-33A01	80.00	16.00	-	2.00	1950/04/01	F.	1949/ /		D	C	48.00	-	-	-	-
473155	122332201	24N/02E-33C01	230.00	70.00	-	-	1950/05/01	F.	1949/ /		C	-	-	-	-	-	-
473200	122332401	24N/02E-33C02	220.00	24.00	-	9.00	1950/05/01	F.	1935/ /		D	-	-	-	-	-	-
473200	122333301	24N/02E-33C03	270.00	51.00	-	24.00	1950/05/01	F.	1941/ /		D	C	36.00	-	-	-	-
473150	122332301	24N/02E-33C04	220.00	127.00	-	40.00	1949/08/01	F.	/ /		D	-	-	-	-	-	-
473153	122333301	24N/02E-33C05	260.00	104.00	104.00	30.00	1983/10/06	T.	1983/10/06	NICHOLSON	H	S	6.00	99.00	104.00	20.00	36.00
473151	122334301	24N/02E-33D01	250.00	35.00	-	21.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473148	122330301	24N/02E-33G01	120.00	30.00	-	15.00	1950/05/01	F.	/ /		D	-	-	-	-	-	-
473144	122330801	24N/02E-33G02	185.00	507.00	514.00	140.00	1979/03/29	T.	1979/03/29	OLYMPIC WEST	C	S	8.00	479.00	499.00	215.00	45.00
473143	122330901	24N/02E-33G03	185.00	495.50	509.00	137.70	1983/10/13	T.	1983/10/20	RICHARDSON	C	S	8.00	475.90	493.50	210.00	84.00
473141	122324801	24N/02E-33H01	20.00	134.00	-	28.00	/ /	F.	/ /		C	-	-	-	-	-	-
473136	122324701	24N/02E-33J01	20.00	185.00	185.00	-14.10	1960/08/00	T.	1960/08/05	NICHOLSON	C	P	12.00	151.50	176.00	190.00	25.30
473133	122334101	24N/02E-33M01	310.00	69.00	69.00	35.00	1985/08/00	T.	1985/08/00	TYEE	C	S	6.00	59.00	69.00	21.00	29.00
473118	122332401	24N/02E-33P02	240.00	112.00	-	89.00	1974/09/01	F.	1974/ /		C	S	6.00	112.00	-	5.00	-
473115	122332701	24N/02E-33P03	260.00	279.00	-	171.00	1975/01/07	F.	1975/ /		C	S	6.00	272.00	-	20.00	-
473121	122330101	24N/02E-33Q01	200.00	60.00	-	50.00	1950/05/01	F.	1914/ /		D	C	-	-	-	-	-
473111	122322901	24N/02E-34N01	80.00	152.00	-	7.00	1940/03/01	F.	1940/ /		C	-	-	-	-	-	-
473113	122323001	24N/02E-34N02	90.00	155.00	-	5.00	1950/07/01	F.	1940/ /		C	-	-	-	-	-	-
473121	122323801	24N/02E-34N03	30.00	40.00	-	-	1950/04/01	F.	1949/ /		C	-	-	-	-	-	-
473115	122321701	24N/02E-34P01	40.00	141.00	-	1.00	1951/06/30	F.	1951/ /		C	P	6.00	133.00	-	16.00	-
473119	122312001	24N/02E-35N01	20.00	149.00	-	13.00	1949/10/01	F.	1947/ /		C	P	6.00	230.00	-	-	-
473113	122310701	24N/02E-35N02	30.00	26.00	-	-	/ /	F.	1949/ /		D	-	-	-	-	-	-
473118	122311101	24N/02E-35N03	20.00	92.00	-	-	/ /	F.	1931/ /		C	-	-	-	-	-	-
473119	122311501	24N/02E-35N04	20.00	90.00	-	-	/ /	F.	/ /		C	-	-	-	-	-	-
473558	122520001	24N/02W-01J01	420.00	219.00	219.00	185.50	1980/12/03	T.	1980/12/03	NICHOLSON	C	S	-	213.00	219.00	20.00	2.00
473555	122522001	24N/02W-01K01	480.00	375.00	375.00	317.00	1984/06/26	F.	1984/06/26	NICHOLSON	R	S	6.00	366.00	375.00	-	-
473541	122521101	24N/02W-01Q01	430.00	323.00	323.00	264.00	1987/03/06	T.	1987/03/06	NICHOLSON	A	S	6.00	318.00	323.00	12.00	10.00
473506	122565701	24N/02W-08J01	150.00	197.00	197.00	111.00	1970/04/21	F.	1970/04/22	RATH	C	O	6.00	-	-	10.00	2.00
473523	122555901	24N/02W-09A01	40.00	530.00	350.00	-	/ /	F.	1986/09/00	RAWLO	C	O	8.00	-	350.00	-	-
473522	122545201	24N/02W-10B01	490.00	227.00	228.00	184.00	1979/09/28	F.	1979/09/28	NICHOLSON	C	S	6.00	221.00	226.00	-	-
473522	122544301	24N/02W-10B02	430.00	155.00	155.00	128.00	1982/06/01	T.	1982/05/25	STOICAN	C	S	6.00	150.00	155.00	12.00	2.00
473532	122553801	24N/02W-10D01	260.00	10.00	-	8.00	1950/08/01	F.	/ /		D	-	-	-	-	-	-
473508	122552301	24N/02W-10E01	480.00	24.00	-	14.00	1956/08/01	F.	/ /		D	-	-	-	-	-	-

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	PAGE 22
473526122264501	24N/02W-12A01		410.00	18.00	-	9.00	1950/06/01	.F.	/ /		D	O	48.00	-	-	-	-	
473526122522701	24N/02W-12B01		473.00	329.00	329.00	315.00	1979/11/10	.F.	1979/11/10	TYEE	C	O	6.00	-	-	-	-	
473528122521901	24N/02W-12B02		460.00	330.00	330.00	298.00	1979/08/30	.T.	1979/08/30	NICHOLSON	C	O	6.00	-	-	-	-	
473513122520601	24N/02W-12H01		530.00	390.00	390.00	285.00	1976/06/17	.T.	/ /				6.00	-	-	-	-	
473447122254801	24N/02W-12Q01		520.00	129.00	-	111.00	1974/05/01	.F.	1974/ /		C	S	6.00	124.00	-	10.00	-	
473448122265901	24N/02W-12R01		450.00	16.00	-	-	/ /	.F.	1921/ /		D	O	-	-	-	-	-	
473441122523801	24N/02W-13C01		520.00	18.00	-	7.00	1958/06/01	.F.	/ /		D		72.00	-	-	-	-	
473419122524801	24N/02W-13F01	WA001	510.00	126.00	129.00	89.00	1982/06/21	.T.	1982/06/22	NICHOLSON	C	S	6.00	96.00	126.00	15.00	10.00	
473412122522201	24N/02W-13K01		450.00	417.00	417.00	308.00	1978/05/04	.F.	1978/05/04	TYEE	B	O	6.00	-	-	10.00	90.00	
473407122523901	24N/02W-13L01		520.00	19.00	-	8.00	1950/06/01	.F.	1943/ /		D		-	-	-	-	-	
473403122523401	24N/02W-13P01		460.00	80.00	82.00	30.00	1978/07/18	.T.	1978/07/18	RICHARDSON	A	O	6.00	80.00	82.00	30.00	4.00	
473433122531801	24N/02W-14A01	WA001	470.00	295.00	295.00	270.00	1982/09/30	.T.	1982/09/30	R&R	C	O	6.00	-	-	3.00	-	
473410122532701	24N/02W-14K01		480.00	400.00	400.00	287.00	1985/04/10	.F.	1985/04/10	MCCOY	C	S	6.00	393.00	397.00	-	-	
473417122541401	24N/02W-14M01		510.00	370.00	370.00	325.00	1978/10/31	.F.	1978/10/31	TYEE	C	O	6.00	-	-	10.00	31.00	
473444122550001	24N/02W-14W02		490.00	231.00	231.00	176.00	1983/01/14	.F.	1983/01/13	NICHOLSON	C	S	6.00	224.00	231.00	10.00	14.00	
473402122541301	24N/02W-14N01	WA001	510.00	420.00	420.00	331.00	1982/07/08	.F.	1982/07/08	TACOMA PUMP	C	S	6.00	415.00	420.00	10.00	13.00	
473418122580501	24N/02W-17E01		70.00	127.00	-	58.00	1975/04/01	.F.	1975/ /		C	S	6.00	122.00	-	20.00	-	
473407122573101	24N/02W-17L01	WA001	20.00	34.00	34.00	14.00	1979/11/30	.T.	1979/11/29	NICHOLSON	C	O	6.00	34.00	-	10.00	6.00	
473411122580501	24N/02W-17M01	WA001	50.00	127.00	127.00	58.00	1975/04/29	.T.	1975/04/29	NICHOLSON	C	S	6.00	122.00	127.00	20.00	46.00	
473353122565301	24N/02W-17R01		60.00	394.00	394.00	-	/ /	.T.	/ /				6.00	-	-	-	-	
473349122581601	24N/02W-19A01		160.00	184.00	-	140.00	1950/08/01	.F.	1950/ /		C		6.00	-	-	-	-	
473349122581102	24N/02W-19A02		200.00	460.00	-	-	/ /	.F.	1967/ /		C		6.00	-	-	-	-	
473328122584701	24N/02W-19G01		40.00	157.00	157.00	-	1967/01/26	.F.	1967/ /	TYEE	C	S	6.00	153.50	157.00	75.00	19.00	
473328122584402	24N/02W-19G02		20.00	145.00	-	1.00	1967/06/01	.F.	1965/ /		C	P	6.00	-	-	-	-	
473328122583501	24N/02W-19G03		40.00	133.00	-	10.00	1966/09/01	.F.	1966/ /		C	S	6.00	128.00	-	8.00	-	
473321122584601	24N/02W-19K01	WA001	220.00	125.80	160.00	90.10	1988/10/10	.T.	1988/10/10		A	S	6.00	126.10	136.90	30.00	0.30	
473347122532601	24N/02W-23B01		480.00	25.00	-	4.00	1950/06/01	.F.	/ /		D		48.00	-	-	-	-	
473305122534001	24N/02W-23P01		560.00	353.00	353.00	302.00	1980/10/13	.F.	1980/09/18	TYEE	C	S	6.00	348.00	353.00	40.00	6.00	
473312122532101	24N/02W-23Q01	WA001	520.00	353.00	353.00	302.00	1980/10/13	.T.	1980/10/13	TYEE	C	S	6.00	348.00	353.00	40.00	6.00	
473345122270901	24N/02W-24A01		460.00	10.00	-	8.00	1950/08/01	.F.	1910/ /		D	O	-	-	-	-	-	
473352122515001	24N/02W-24A02	WA001	460.00	90.00	90.00	9.00	1982/05/24	.T.	1982/05/25	CRABTREE	C	S	6.00	85.00	90.00	15.00	21.00	
473342122530001	24N/02W-24D01		520.00	16.00	-	10.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-	
473349122530001	24N/02W-24D02	WA001	-	236.00	236.00	118.00	1987/06/16	.T.	1987/06/16	NICHOLSON	A	S	6.00	218.00	236.00	10.00	33.00	
473316122523401	24N/02W-24L01		580.00	15.00	-	7.00	1950/06/01	.F.	1919/ /		D		-	-	-	-	-	
473200122580201	24N/02W-32D01		320.00	599.00	599.00	-	/ /	.F.	1969/12/05		S		8.00	570.00	599.00	12.00	326.00	
473830122343601	25/02E-20L01		-	46.00	-	-	/ /	.F.	/ /				-	-	-	-	-	
473829122440401	25N-01W-21M02		240.00	301.00	301.00	198.00	1977/10/05	.F.	/ /				-	-	-	-	-	
474127122370501	25N/01E-01C01		130.00	17.00	-	11.00	1950/09/01	.F.	1945/ /		D	O	36.00	-	-	-	-	
474126122371201	25N/01E-01C02		150.00	38.00	-	14.00	/ /	.F.	1974/ /		C	S	6.00	33.00	-	20.00	-	
474126122371801	25N/01E-01D01		130.00	12.00	-	4.00	/ /	.F.	/ /		D	O	48.00	-	-	20.00	-	
474112122372201	25N/01E-01E01		150.00	20.00	-	14.00	1950/09/01	.F.	/ /		D	O	48.00	-	-	-	-	
474117122371501	25N/01E-01E02	WA001	180.00	90.00	90.00	49.00	1987/07/30	.T.	1987/07/30	NICHOLSON	C	S	6.00	80.00	90.00	10.00	32.00	
474051122372301	25N/01E-01N01		210.00	447.00	447.00	135.00	1975/06/15	.T.	/ /				6.00	442.00	447.00	15.00	116.00	
474123122363201	25N/01E-02F01		340.00	16.00	-	13.00	1950/08/01	.F.	1942/ /		D		36.00	-	-	-	-	
474122122362601	25N/01E-02F02	WA001	330.00	341.00	470.00	163.00	1979/06/26	.T.	1979/06/26	NICHOLSON	C	S	6.00	319.00	324.00	15.00	87.00	
474104122374501	25N/01E-02J01		160.00	89.00	-	67.00	1974/01/01	.F.	1974/ /		C	S	6.00	84.00	-	6.00	-	
474125122374601	25N/01E-02J02		230.00	1070.00	1147.00	190.80	1981/07/10	.T.	1981/07/10	RICHARDSON	H	P	6.00	1020.00	1060.00	206.00	67.80	
474101122375601	25N/01E-02J03	WA001	210.00	369.00	369.00	-	/ /	.T.	1987/02/09	NICHOLSON	A	X	6.00	369.00	369.00	-	-	
474101122375602	25N/01E-02J04	WA001	210.00	463.00	463.00	194.00	1987/05/14	.T.	1987/05/14	NICHOLSON	C	S	5.00	450.00	456.00	25.00	20.00	
474105122381701	25N/01E-02L01		340.00	44.00	-	14.00	1974/08/01	.F.	/ /		C	S	6.00	44.00	-	4.00	-	
474103122384901	25N/01E-02M01		350.00	75.00	-	55.00	1973/10/01	.F.	1973/ /		C	S	6.00	70.00	-	-	-	
474052122374401	25N/01E-02R01		210.00	94.00	-	30.00	1974/09/01	.F.	1974/ /		C	S	6.00	94.00	-	14.00	-	
474139122391601	25N/01E-03B01		310.00	399.00	422.00	273.00	1977/03/08	.F.	1977/03/08	STOICAN	C	S	8.00	394.00	399.00	15.00	25.00	
474136122394201	25N/01E-03C01		360.00	16.00	-	5.00	1950/08/01	.F.	1946/ /		D		40.00	-	-	-	-	
474134122395801	25N/01E-03D01		380.00	194.00	-	146.00	1974/04/01	.F.	1974/ /		C		8.00	-	-	143.00	-	
474134122400401	25N/01E-03D02	WA001	410.00	209.00	209.00	168.00	1986/01/24	.T.	1986/01/24	GRESHAM	C	S	6.00	204.00	209.00	25.00	18.00	
474113122400701	25N/01E-03E01		371.00	336.00	337.00	163.90	1985/05/22	.T.	1985/05/29	ARMSTRONG	C	G	16.00	290.00	331.00	1590.00	46.00	
474113122400901	25N/01E-03E02		360.00	330.00	330.00	210.00	1977/09/16	.F.	1977/09/01	STORY/ARMSTG	C	X	12.00	285.00	-	1000.00	50.60	
474105122394601	25N/01E-03F01		350.00	190.00	-	135.00	1974/12/01	.F.	1974/ /		C	S	6.00	190.00	-	8.00	-	
474111122393601	25N/01E-03F02		280.00	284.00	284.00	110.00	1976/06/16	.F.	1976/06/16	CRABTREE	C	S	6.00	279.00	284.00	15.00	-	
474112122391201	25N/01E-03H01		310.00	31.00	-	25.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-	
474121122391001	25N/01E-03H02		320.00	11.00	-	7.00	1950/08/01	.F.	1947/ /		D		90.00	-	-	-	-	
474114122385501	25N/01E-03H03		350.00	49.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-	
474119122390301	25N/01E-03H04		320.00	51.00	-	15.00	1974/03/01	.F.	1974/ /		C	S	6.00	46.00	-	12.00	-	
474124122390001	25N/01E-03H05		320.00	85.00	85.00	47.00	1977/07/11	.F.	1977/07/11	CRABTREE	C	S	6.00	75.00	85.00	5.00	-	
474113122400801	25N/01E-03H06		330.00	328.00	330.00	149.00	1977/09/16	.T.	1977/09/16	STORY & ARM	C	S	12.00	285.00	324.00	880.00	50.60	

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474111122401002	25N/D1E-03M02	WA001	330.00	185.00	192.00	148.00	1973/10/00	T.	1973/10/00	RELIABLE	C	S	8.00	170.00	185.00	170.00	18.00
474111122401003	25N/D1E-03M03	WA001	330.00	191.00	194.00	146.00	1974/05/00	T.	1974/02/00	RELIABLE	C	S	-	175.00	191.00	143.00	22.00
474057122395001	25N/D1E-03P01	WA001	300.00	270.00	270.00	87.66	1983/05/00	T.	1983/02/10	BURT	C	S	8.00	245.00	270.00	300.00	24.40
474051122390401	25N/D1E-03R01		340.00	238.00	-	130.00	1970/09/01	F.	1970/ / /		C	S	8.00	229.00	-	70.00	-
474055122390101	25N/D1E-03R02		360.00	69.00	-	52.00	1974/08/01	F.	1974/ / /		C	S	6.00	69.00	-	8.00	-
474136122410301	25N/D1E-04C01		190.00	289.00	289.00	155.00	1978/11/04	F.	1978/11/04	CRABTREE	C	S	6.00	284.00	289.00	-	-
474123122331001	25N/D1E-04F01		110.00	40.00	40.00	-	1980/03/11	F.	1980/03/11	MCCOY			6.00	30.00	40.00	3.25	30.00
474100122411101	25N/D1E-04M01		120.00	130.00	-	-	/ / /	F.	1949/ / /		C		6.00	-	-	-	-
474058122404101	25N/D1E-04Q01		190.00	325.00	325.00	143.00	1976/07/01	F.	1976/07/01	RICHARDSON	A	P	8.00	320.00	325.00	-	-
474055122402001	25N/D1E-04R01	WA001	250.00	98.00	100.00	63.00	1969/01/01	T.	1968/09/00	PHILPOTTS	C	P	8.00	88.00	98.00	35.00	3.00
474133122413001	25N/D1E-05A01		290.00	75.00	-	-	/ / /	F.	/ / /		C		6.00	-	-	-	-
474133122414001	25N/D1E-05A02		280.00	60.00	-	28.00	1970/09/01	F.	1970/ / /		C	S	6.00	55.00	-	18.00	-
474136122415401	25N/D1E-05B01		270.00	70.00	-	52.00	1943/01/01	F.	1943/ / /		C		6.00	-	-	-	-
474113122413001	25N/D1E-05H01		280.00	52.00	-	49.00	1950/08/01	F.	1941/ / /		D		36.00	-	-	-	-
474104122413501	25N/D1E-05H02		300.00	214.00	217.00	158.00	1968/07/08	T.	1968/ / /	RICHARDSON	C	S	12.00	197.00	214.00	325.00	38.00
474057122420801	25N/D1E-05P01		246.00	415.00	640.00	170.50	1986/02/00	T.	/ / /	SOIL SAMPLIN	H	P	8.00	225.00	395.00	-	-
474057122420802	25N/D1E-05P02	WA001	246.00	395.00	640.00	185.00	1986/02/00	T.	1975/00/00	SOIL SAMPLIN	H	P	8.00	295.00	395.00	110.00	3.70
474056122413001	25N/D1E-05R01		220.00	54.00	-	48.00	1950/08/01	F.	/ / /		D		36.00	-	-	-	-
474138122425201	25N/D1E-06A01		436.00	669.00	669.00	380.00	1979/06/15	F.	1979/03/01	BURT WELL	C	S	16.00	452.00	642.00	-	-
474128122434501	25N/D1E-06D01		340.00	207.00	-	127.00	/ / /	F.	1948/ / /		C		8.00	-	-	35.00	-
474126122435101	25N/D1E-06D03		340.00	50.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474130122435801	25N/D1E-06D04		294.00	314.00	713.00	260.30	1978/03/17	T.	1978/02/13	RICHARDSON	H	P	10.00	270.00	314.00	-	-
474136122435101	25N/D1E-06D04		360.00	286.00	-	-	/ / /	F.	1947/ / /		C		6.00	-	-	-	-
474115122435401	25N/D1E-06E01		310.00	312.00	312.00	268.00	1963/07/11	T.	1963/07/11	NICHOLSON	C	P	6.00	305.00	311.00	-	-
474059122433501	25N/D1E-06L01		300.00	338.00	-	248.00	1967/11/08	F.	/ / /		C		6.00	-	-	12.00	-
474105122435201	25N/D1E-06M01		290.00	324.00	324.00	224.00	1983/11/04	T.	1983/11/04	NICHOLSON	H	S	6.00	319.00	324.00	20.00	22.00
474053122434301	25N/D1E-06N01		280.00	287.00	287.00	234.00	1981/04/19	T.	1982/04/23	STOICAN	C	S	6.00	282.00	287.00	15.00	6.00
474057122434001	25N/D1E-06P01		280.00	200.00	-	-	/ / /	F.	1946/ / /		C		6.00	-	-	-	-
474055122433701	25N/D1E-06P02		280.00	28.00	-	22.00	1950/08/01	F.	1943/ / /		D		48.00	-	-	-	-
474053122433101	25N/D1E-06P03		340.00	295.00	-	260.00	1964/01/01	F.	1964/ / /		C	S	6.00	290.00	-	15.00	-
474047122433701	25N/D1E-06P04		340.00	295.00	295.00	249.00	1979/06/06	F.	1979/06/06	MCCOY	C	S	6.00	292.00	295.00	-	-
474052122432001	25N/D1E-06Q01		320.00	90.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474049122431901	25N/D1E-06Q02		340.00	9.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474040122431801	25N/D1E-07B01		360.00	18.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474036122431901	25N/D1E-07B02		360.00	30.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474037122432601	25N/D1E-07C01		320.00	377.00	377.00	254.00	1984/03/26	F.	1984/03/26	NICHOLSON	R	S	6.00	372.00	377.00	-	-
474041122433501	25N/D1E-07C02		360.00	371.00	371.00	281.00	1977/10/05	T.	/ / /				6.00	361.00	371.00	-	-
474039122433501	25N/D1E-07D01		300.00	304.00	-	228.00	1974/05/15	F.	1974/ / /		C	S	6.00	298.00	-	50.00	-
474026122433501	25N/D1E-07E01		360.00	66.00	-	35.00	1974/01/01	F.	1974/ / /		C	S	6.00	56.00	-	10.00	-
474026122433301	25N/D1E-07F01		360.00	312.00	-	287.00	1976/03/01	F.	1974/ / /		C	S	8.00	297.00	-	-	-
474030122431401	25N/D1E-07G01		360.00	100.00	-	94.00	1943/11/01	F.	1943/ / /		D		48.00	-	-	-	-
474020122432001	25N/D1E-07G02		310.00	90.00	-	28.00	1950/06/01	F.	/ / /				48.00	-	-	-	-
474030122432101	25N/D1E-07G03		-	46.00	-	-	/ / /	F.	/ / /				-	-	-	-	-
474030122431901	25N/D1E-07G04		390.00	423.00	423.00	-	/ / /	F.	1978/06/01		C	S	6.00	419.00	423.00	10.00	52.00
474028122425201	25N/D1E-07H01		300.00	90.00	-	-	/ / /	F.	1943/ / /		D		-	-	-	-	-
474021122424602	25N/D1E-07H03		300.00	100.00	-	83.00	1947/01/01	F.	1946/ / /		C		8.00	-	-	-	-
473954122431501	25N/D1E-07Q01		370.00	296.00	296.00	240.00	1983/10/13	F.	1983/10/13	NICHOLSON	R	S	6.00	291.00	296.00	-	-
473958122432501	25N/D1E-07Q02		300.00	255.00	255.00	199.00	1983/06/16	F.	1983/06/16	NICHOLSON	R	S	6.00	249.00	255.00	-	-
473955122431801	25N/D1E-07Q03	WA001	300.00	252.00	252.00	194.00	1988/05/23	T.	1980/05/23	NICHOLSON	C	S	6.00	246.00	252.00	15.00	3.00
474044122414101	25N/D1E-08A01	WA001	180.00	160.00	160.00	130.00	1986/08/07	T.	1986/08/07	GRESHAM	C	S	6.00	155.00	160.00	30.00	11.00
474037122423101	25N/D1E-08D01		280.00	130.00	130.00	112.00	1976/04/14	F.	1976/04/14	STANFILL	C	S	6.00	125.00	130.00	8.00	-
474030122422801	25N/D1E-08E01	WA001	300.00	116.00	116.00	95.00	1987/02/05	T.	1987/01/25	MATHEWS	C	S	6.00	105.00	116.00	30.00	3.00
474030122414901	25N/D1E-08G01		120.00	9.00	-	5.00	1950/08/01	F.	/ / /		D		36.00	-	-	-	-
474002122420001	25N/D1E-08G02		310.00	55.00	-	32.00	1975/01/01	F.	1975/ / /		C	S	6.00	55.00	-	15.00	-
474022122413901	25N/D1E-08H01		100.00	30.00	-	9.00	1947/01/01	F.	/ / /				-	-	-	-	-
474013122413701	25N/D1E-08J01		180.00	107.00	-	87.00	1968/10/01	F.	1968/ / /		C		6.00	-	-	7.00	-
474012122413201	25N/D1E-08J02	WA001	140.00	168.00	168.00	64.00	1987/03/24	T.	1987/03/24	NICHOLSON	A	S	6.00	163.00	168.00	30.00	83.00
474013122421201	25N/D1E-08L01		260.00	36.00	-	19.00	1950/08/01	F.	/ / /		D		48.00	-	-	-	-
474018122423001	25N/D1E-08M01	WA001	285.00	112.00	112.00	92.00	1983/02/28	T.	1983/02/28	BURT	C	S	8.00	101.00	112.00	50.00	5.00
473959122420102	25N/D1E-08Q02		220.00	122.00	-	43.00	1965/08/01	F.	1965/ / /		C	S	6.00	122.00	-	50.00	-
474004122413801	25N/D1E-08R01		160.00	26.00	-	1.00	1950/08/01	F.	1947/ / /		D		48.00	-	-	-	-
474023122402601	25N/D1E-09A01		190.00	144.00	-	130.00	1975/01/01	F.	1975/ / /		C	S	6.00	144.00	-	7.00	-
474040122402001	25N/D1E-09A02	WA001	250.00	59.00	59.00	37.00	1985/06/05	T.	1985/06/05	GRESHAM	C	O	6.00	59.00	59.00	36.00	2.00
474038122411901	25N/D1E-09D01		100.00	392.00	-	25.00	1947/01/01	F.	1947/ / /		C		6.00	-	-	-	-
474026122412301	25N/D1E-09E01		100.00	71.00	-	48.00	1974/07/01	F.	1974/ / /		C	S	6.00	65.00	-	5.00	-
474031122410001	25N/D1E-09F01		60.00	13.00	-	11.00	1950/07/01	F.	/ / /		D		24.00	-	-	-	-

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. WELLMETHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474023122404801	25N/01E-09G01		80.00	164.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
474031122402701	25N/01E-09H01		210.00	280.00	281.00	58.00	1981/07/14	.F.	1981/07/14	NICHOLSON	C S	6.00	269.00	274.00	40.00	67.00	
474013122402602	25N/01E-09K01		180.00	72.00	-	-	/ /	.F.	1968/ /		C S	6.00	67.00	-	20.00	-	
474009122410101	25N/01E-09L01		60.00	12.00	-	7.00	1950/08/01	.F.	1925/ /		D		72.00	-	-	-	-
474016122410001	25N/01E-09L02		60.00	45.00	-	6.00	1950/05/01	.F.	1950/ /		C O		6.00	-	-	-	-
474009122410901	25N/01E-09L03	WA001	50.00	77.00	110.00	3.00	1980/05/29	.T.	1980/05/29	FRANKS	C S	6.00	67.00	77.00	-	-	-
474016122412701	25N/01E-09M01		120.00	9.00	-	5.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
474008122411801	25N/01E-09M02		80.00	13.00	-	-	/ /	.F.	1947/ /		D		36.00	-	-	-	-
473957122411801	25N/01E-09N01		60.00	90.00	-	6.00	1950/08/01	.F.	/ /		C		6.00	-	-	-	-
474003122404301	25N/01E-09Q01		100.00	146.00	-	32.00	1970/09/01	.F.	1970/ /		C S	6.00	141.00	-	20.00	-	
473957122404701	25N/01E-09Q02		40.00	121.00	-	-	1971/12/01	.F.	1971/ /		C S	6.00	116.00	-	10.00	-	
474036122385501	25N/01E-10A01		290.00	208.00	-	-	/ /	.F.	1947/ /		C P		6.00	-	-	-	-
474044122390601	25N/01E-10A02		310.00	44.00	-	36.00	1950/08/01	.F.	1940/ /		D		60.00	-	-	-	-
474044122394401	25N/01E-10C01		360.00	31.00	-	21.00	1950/08/01	.F.	/ /		D		30.00	-	-	-	-
474021122394301	25N/01E-10C02		270.00	170.00	-	70.00	1973/07/01	.F.	1973/ /		C S	6.00	153.00	-	30.00	-	
474037122400101	25N/01E-10D01		420.00	330.00	623.00	219.00	1985/07/22	.T.	1985/07/01	ARMSTRONG	C S	12.00	276.20	320.30	560.00	27.70	
474031122390901	25N/01E-10H01		290.00	342.00	-	208.00	1974/03/01	.F.	1974/ /		C S	6.00	340.00	-	12.00	-	
474017122391201	25N/01E-10J01		240.00	225.00	-	60.00	1950/11/01	.F.	1950/ /		C		6.00	-	-	-	-
474011122392301	25N/01E-10K01		180.00	34.00	-	28.00	1950/08/01	.F.	/ /		D		-	-	-	-	-
474014122394001	25N/01E-10L01		250.00	145.00	-	113.00	1974/07/01	.F.	1974/ /		C S	6.00	140.00	-	7.00	-	
474002122401201	25N/01E-10N01		315.00	483.00	539.00	213.70	1976/01/20	.T.	1976/01/16	STORY&ARMSTR	C S	10.00	469.00	480.00	100.00	77.00	
474005122390301	25N/01E-10R01		220.00	18.00	-	12.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
473958122390201	25N/01E-10R02		200.00	70.00	-	30.00	1969/01/01	.F.	1969/ /		C S	6.00	65.00	-	4.00	-	
474025122385001	25N/01E-11E01		260.00	19.00	-	12.00	1950/08/01	.F.	/ /		D		46.00	-	-	-	-
474022122382801	25N/01E-11F01	WA001	220.00	111.00	113.00	32.00	1978/07/05	.F.	1978/07/05	CRABTREE	C S	6.00	102.00	111.00	15.00	50.00	
474022122381201	25N/01E-11G01		180.00	22.00	-	19.00	1950/08/01	.F.	1918/ /		D		-	-	-	-	-
474011122382602	25N/01E-11L02		180.00	225.00	-	-	/ /	.F.	1966/ /		C S	6.00	220.00	-	8.00	-	
474005122384501	25N/01E-11N01		220.00	38.00	-	17.00	1950/08/01	.F.	1945/ /		D		60.00	-	-	-	-
473937122384901	25N/01E-11N02		200.00	115.00	-	23.00	1974/11/01	.F.	1974/ /		C S	6.00	109.00	-	9.00	-	
473958122384501	25N/01E-11N03		210.00	250.00	250.00	33.00	1979/08/11	.T.	/ /		D		6.00	240.00	250.00	20.00	112.00
474005122382501	25N/01E-11P01		180.00	33.00	-	28.00	1950/08/01	.F.	/ /		D		60.00	-	-	-	-
474001122383101	25N/01E-11P02		160.00	48.00	-	35.00	1950/08/01	.F.	1945/ /		D		48.00	-	-	-	-
473957122382301	25N/01E-11P03		140.00	33.00	-	28.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
473957122374001	25N/01E-11Q01		220.00	20.00	-	14.00	1950/08/01	.F.	1938/ /		D		-	-	-	-	-
474003122374301	25N/01E-11Q02		120.00	344.00	-	25.00	1965/08/01	.F.	1965/ /		C S	8.00	334.00	-	24.00	-	
474042122365701	25N/01E-12C01		200.00	82.00	-	72.00	1950/09/01	.F.	/ /		D O		48.00	-	-	-	-
474040122371101	25N/01E-12C02		220.00	176.00	215.00	94.00	1979/12/31	.F.	1979/12/31	NICHOLSON	C S	6.00	171.00	176.00	5.00	64.00	
474035122373501	25N/01E-12D01		200.00	34.00	-	20.00	1950/08/01	.F.	1910/ /		D		36.00	-	-	-	-
474024122365701	25N/01E-12F01		180.00	300.00	-	-	/ /	.F.	/ /		D		6.00	-	-	-	-
473954122371101	25N/01E-12P01		260.00	90.00	-	88.00	1950/08/01	.F.	1950/ /		D O		48.00	-	-	-	-
473947122365501	25N/01E-13B01		160.00	1200.00	-	-	/ /	.F.	1946/ /		C		6.00	-	-	-	-
473942122371101	25N/01E-13C01		200.00	54.00	-	40.00	1950/08/01	.F.	/ /		D O		30.00	-	-	-	-
473930122371801	25N/01E-13F01		220.00	200.00	200.00	88.00	1975/07/23	.F.	1975/07/23	RICHARDSON	C S	6.00	195.00	200.00	10.00	18.00	
473947122370801	25N/01E-13F02		210.00	231.00	231.00	135.00	1974/07/15	.T.	1974/07/15	RELIABLE	C S	6.00	229.00	231.00	-	-	-
473919122364801	25N/01E-13K01		80.00	80.00	-	54.00	1950/09/01	.F.	/ /		C		6.00	-	-	-	-
473917122364801	25N/01E-13K02		80.00	48.00	-	39.00	1950/09/01	.F.	/ /		D		48.00	-	-	-	-
473915122371501	25N/01E-13L01		160.00	70.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473915122372701	25N/01E-13M01		160.00	149.00	-	-	/ /	.F.	1945/ /		C		6.00	-	-	-	-
473915122373101	25N/01E-13M02		140.00	139.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473917122373501	25N/01E-13M03		130.00	159.00	159.00	66.00	1977/03/24	.F.	1977/03/24	NICHOLSON	C S	6.00	149.00	159.00	5.00	-	
473925122373701	25N/01E-13M04	WA001	170.00	140.00	140.00	68.00	1978/10/28	.T.	1978/10/20	NICHOLSON	C S	6.00	134.00	140.00	20.00	24.00	
473905122370301	25N/01E-13P01		20.00	22.00	-	21.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473904122371201	25N/01E-13P02		-	235.00	-	-	/ /	.F.	1965/08/20	W H HOPPLE	C P	6.00	227.00	235.00	-	-	-
473952122383501	25N/01E-14C01		260.00	220.00	220.00	50.00	1979/09/21	.F.	1979/09/21	PUCET SOUND	C S	6.00	213.00	220.00	10.00	50.00	
473946122385301	25N/01E-14D01		180.00	11.00	-	8.00	1950/08/01	.F.	/ /		D		-	-	-	-	-
473942122384801	25N/01E-14D02		160.00	94.00	-	-	/ /	.F.	/ /		B O		6.00	-	-	-	-
473930122385201	25N/01E-14E01		140.00	18.00	-	-	/ /	.F.	1973/ /		D		-	-	150.00	-	-
473934122383301	25N/01E-14F01		140.00	40.00	-	26.00	1950/08/01	.F.	/ /		D		-	-	-	-	-
473929122382401	25N/01E-14F02		100.00	172.00	-	-	1965/08/01	.F.	1965/ /		C		8.00	-	-	85.00	-
473933122380801	25N/01E-14G01		100.00	9.00	-	8.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473937122380601	25N/01E-14G02		110.00	95.00	95.00	31.00	1977/06/08	.T.	1977/06/08	NICHOLSON	C S	6.00	90.00	95.00	15.00	47.00	
473931122375101	25N/01E-14H01		100.00	82.00	-	-	1974/10/01	.F.	1974/ /		C S	6.00	82.00	-	5.00	-	-
473922122374001	25N/01E-14J01		140.00	42.00	-	30.00	1950/08/01	.F.	1937/ /		D		48.00	-	-	-	-
473924122375201	25N/01E-14J02		100.00	346.00	-	1.00	1974/10/23	.F.	1974/ /		C O		6.00	-	-	16.00	-
473916122385001	25N/01E-14M01		120.00	19.00	-	16.00	1950/08/01	.F.	1930/ /		D		-	-	-	-	-
473922122384701	25N/01E-14M02		140.00	99.00	-	8.00	1974/04/01	.F.	1974/ /		C S	8.00	-	-	-	8.00	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	SOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473913122385301	25N/01E-14N01		100.00	26.00	-	13.00	1950/08/01	.F.	1949/ /		D	38.00	-	-	-	-
473909122380701	25N/01E-14Q01		20.00	30.00	-	25.00	1950/07/01	.F.	1942/ /		D	36.00	-	-	-	-
473906122380101	25N/01E-14Q02		80.00	339.00	-	1.00	1972/05/01	.F.	1972/ /		V S	6.00	339.00	-	10.00	-
473904122381601	25N/01E-14Q03		79.00	560.00	1009.00	34.40	1980/06/11	.T.	1980/06/11	BURT	C S	16.00	500.00	550.00	307.00	154.20
473952122391801	25N/01E-15B01		160.00	13.00	-	7.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-
473946122391901	25N/01E-15B02		140.00	17.00	-	/ /	/ /	.F.	/ /		D	36.00	-	-	-	-
473926122391201	25N/01E-15J01		140.00	19.00	-	13.00	1950/08/01	.F.	1905/ /		D	-	-	-	-	-
473919122394101	25N/01E-15L01		180.00	85.00	-	18.00	1972/03/01	.F.	1972/ /		C S	6.00	81.00	-	60.00	-
473909122395501	25N/01E-15N01	WA001	220.00	127.00	138.00	9.50	1977/06/03	.T.	1977/06/03	INDREBO	C S	6.00	122.00	127.00	24.00	43.00
473837122393101	25N/01E-15Q01		80.00	6.00	-	1.00	1950/07/01	.F.	1950/ /		D	-	-	-	-	-
473930122410801	25N/01E-16C01		40.00	67.00	-	/ /	/ /	.F.	/ /		C	6.00	-	-	-	-
473915122412701	25N/01E-16E01		40.00	17.00	-	6.00	1950/07/01	.F.	1950/ /		D	36.00	-	-	-	-
473916122410801	25N/01E-16F01		40.00	21.00	-	13.00	1950/08/01	.F.	1915/ /		D	48.00	-	-	-	-
473913122404901	25N/01E-16G01		20.00	188.00	-	6.00	1950/01/01	.F.	1949/ /		C	6.00	-	-	-	-
473917122374401	25N/01E-16J01		210.00	279.90	294.00	110.30	1985/05/16	.T.	1985/05/22	ARMSTRONG	C G	12.00	251.50	270.00	408.00	65.80
473900122411501	25N/01E-16M01		40.00	32.00	-	14.00	1950/08/01	.F.	1937/ /		D	48.00	-	-	-	-
473837122405101	25N/01E-16P01		40.00	69.00	-	/ /	/ /	.F.	/ /		C	10.00	-	-	-	-
473846122405801	25N/01E-16P02		40.00	18.00	-	15.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-
473914122401601	25N/01E-16R01		140.00	214.00	-	180.00	1966/06/01	.F.	1966/ /		C S	8.00	204.00	-	200.00	-
473847122401501	25N/01E-16R02		200.00	206.00	-	99.00	1963/08/01	.F.	1958/ /		V	8.00	-	-	25.00	-
473927122422401	25N/01E-17C01		220.00	12.00	-	1.00	/ /	.F.	1941/ /		D	48.00	-	-	-	-
473951122421501	25N/01E-17C02	WA001	190.00	61.00	61.00	4.00	1984/11/05	.T.	1984/11/05	STOICAN	C S	6.00	51.00	61.00	20.00	11.00
473913122421701	25N/01E-17F01		200.00	12.00	-	7.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-
473851122415501	25N/01E-17K01		160.00	175.00	-	80.00	1956/01/01	.F.	1956/ /		C S	8.00	170.00	-	25.00	-
473901122421401	25N/01E-17L01		160.00	49.00	-	30.00	1950/04/01	.F.	1945/ /		D	40.00	-	-	-	-
473912122423701	25N/01E-17N01	WA001	200.00	72.00	72.00	60.00	1979/10/20	.T.	1979/10/20	PUGET SOUND	C S	6.00	64.00	72.00	5.00	2.00
473845122422301	25N/01E-17P01		140.00	18.00	-	9.00	1948/06/01	.F.	1916/ /		D	36.00	-	-	-	-
473839122413001	25N/01E-17R01		20.00	57.00	-	/ /	/ /	.F.	1950/ /		C	6.00	-	-	-	-
473848122413501	25N/01E-17R02		40.00	62.00	-	/ /	/ /	.F.	1950/ /		C	6.00	-	-	-	-
473949122432101	25N/01E-18B01	WA001	300.00	176.00	176.00	158.00	1985/10/10	.T.	1985/10/04	GRESHAM	C O	6.00	-	176.00	33.00	1.30
473920122432901	25N/01E-18C01		300.00	144.00	-	125.00	1974/04/01	.F.	1974/ /		C O	6.00	-	-	7.00	-
473920122434701	25N/01E-18C02		385.00	69.00	69.00	25.00	1968/02/00	.F.	1968/ /	C-K LUMBER	C S	6.00	59.00	69.00	110.00	6.00
473946122434301	25N/01E-18C03		385.15	299.00	400.00	244.00	1977/05/14	.T.	1977/05/14	INDREBO	C P	8.00	256.00	299.00	30.00	3.00
473927122440001	25N/01E-18D01		420.00	128.00	-	/ /	/ /	.F.	1944/ /		C	6.00	-	-	-	-
473953122435901	25N/01E-18D04		420.00	319.00	319.00	294.00	1985/03/19	.F.	1985/03/19	GRESHAM	C S	6.00	314.00	319.00	20.00	4.00
473915122430801	25N/01E-18G01		300.00	37.00	-	30.00	1950/08/01	.F.	1940/ /		D	36.00	-	-	-	-
473859122424601	25N/01E-18J01		280.00	23.00	-	20.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-
473852122424501	25N/01E-18J02		260.00	156.00	-	/ /	/ /	.F.	1943/ /		C	6.00	-	-	-	-
473900122431401	25N/01E-18K01		300.00	21.00	-	12.00	1950/08/01	.F.	1941/ /		D O	48.00	-	-	-	-
473926122434201	25N/01E-18L01		470.00	341.00	341.00	300.00	1980/03/18	.F.	1980/03/18	NICHOLSON	C S	6.00	335.00	341.00	-	-
473816122432801	25N/01E-19F01		450.00	63.00	-	7.00	1974/02/01	.F.	1974/ /		C S	6.00	58.00	-	6.00	-
473809122430201	25N/01E-19H01		380.00	50.00	-	14.00	/ /	.F.	1967/ /		C O	6.00	-	-	3.00	-
473838122430301	25N/01E-19H02		360.00	601.00	601.00	315.80	1978/03/18	.T.	1978/03/18	STORVARMSTRG	C P	16.00	500.00	596.00	190.00	86.00
473801122424601	25N/01E-19J01		320.00	46.00	-	39.00	1950/08/01	.F.	1937/ /		D	60.00	-	-	-	-
473830122431501	25N/01E-19K01	WA001	470.00	92.00	92.00	66.00	1984/04/23	.T.	1984/04/23	WESTERN WELL	D S	8.00	82.00	92.00	20.00	9.00
473830122431502	25N/01E-19K02	WA001	470.00	91.00	95.00	64.00	1984/05/08	.T.	1984/05/08	RAMLO	C S	6.00	83.00	88.00	25.00	14.00
473833122431001	25N/01E-19K03	WA001	430.00	87.00	87.00	62.00	1976/05/28	.F.	1976/05/28	RELIABLE	C S	6.00	77.00	87.00	30.00	1.50
473833122434801	25N/01E-19M01		480.00	428.00	428.00	393.00	1975/10/30	.F.	1975/10/30	RELIABLE	C S	6.00	418.00	428.00	10.00	-
473812122435601	25N/01E-19N01	WA001	430.00	372.00	372.00	312.00	1986/08/30	.T.	1986/08/30	HICKS	C S	6.00	357.00	367.00	8.00	7.00
473740122424901	25N/01E-19R01		360.00	193.00	-	157.00	1972/06/01	.F.	1972/ /		C S	6.00	188.00	-	15.00	-
473810122430001	25N/01E-19R02		350.00	228.00	228.00	207.00	1977/12/08	.F.	1977/12/08	STANFILL	C S	6.00	223.00	228.00	12.00	2.00
473831122413601	25N/01E-20A01		20.00	32.00	-	1.00	1967/05/10	.F.	/ /		C O	8.00	-	-	-	-
473851122422401	25N/01E-20C01		220.00	264.00	267.00	132.50	1963/11/11	.T.	1963/11/11	RICHARDSON	C S	10.00	249.00	264.00	350.00	53.90
473851122422602	25N/01E-20C02	WA001	220.00	100.00	132.00	21.80	1963/09/00	.T.	1963/09/00	RICHARDSON	C S	10.00	50.00	100.00	43.00	16.50
473853122420401	25N/01E-20F01		180.00	264.00	-	132.00	1963/11/11	.F.	1963/11/12	RICHARDSON	C S	10.00	249.00	264.00	350.00	-
473756122421501	25N/01E-20L01		140.00	69.00	-	/ /	/ /	.F.	1954/ /		C O	6.00	-	-	24.00	-
473825122420901	25N/01E-20L02		105.00	52.00	52.00	36.00	1973/09/24	.F.	1973/09/24	BURT	C S	6.00	47.00	52.00	30.00	-
473801122423801	25N/01E-20M01		260.00	40.00	-	27.00	1950/08/01	.F.	/ /		D	40.00	-	-	-	-
473806122424002	25N/01E-20M02		300.00	194.00	-	154.00	1974/09/01	.F.	1974/ /		C S	6.00	194.00	-	10.00	-
473834122402401	25N/01E-21A01		120.00	75.00	-	59.00	1947/08/01	.F.	1947/ /		C	6.00	-	-	-	-
473832122403401	25N/01E-21B01		60.00	91.00	-	31.00	1948/06/01	.F.	1948/ /		C	6.00	-	-	-	-
473833122403901	25N/01E-21B02		40.00	66.00	-	/ /	/ /	.F.	1950/ /		C	6.00	-	-	-	-
473826122403901	25N/01E-21B03		40.00	65.00	-	38.00	/ /	.F.	1965/ /		C P	6.00	59.00	-	-	-
473857122403401	25N/01E-21B04	WA001	70.00	102.00	102.00	30.00	1982/02/16	.T.	1982/02/16	NICHOLSON	C S	6.00	76.00	102.00	20.00	13.00
473834122405801	25N/01E-21C01		30.00	65.00	-	2.00	1950/08/01	.F.	/ /		C	6.00	-	-	-	-
473831122405201	25N/01E-21C02		20.00	43.00	-	3.00	1950/08/01	.F.	1942/ /		C	6.00	-	-	-	-

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473834122410501	25N/01E-21C03		20.00	65.00	-	-	/ /	.F.	/ /		C	P	6.00	-	-	-	-
473902122411201	25N/01E-21D01		20.00	72.00	72.00	-	/ /	.F.	1975/07/26	BURT	C	S	8.00	52.00	72.00	150.00	-
473820122403501	25N/01E-21G01		40.00	66.00	-	18.00	1950/08/01	.F.	1950/ /		C		6.00	-	-	-	-
473818122404701	25N/01E-21G02		20.00	50.00	-	1.00	1958/08/15	.F.	1958/ /		C	O	6.00	-	-	20.00	-
473814122404201	25N/01E-21G03		20.00	50.00	-	-	/ /	.F.	1958/ /		C		6.00	-	-	20.00	-
473759122403001	25N/01E-21J01		25.00	103.00	-	14.00	1967/05/01	.F.	/ /		C	P	6.00	-	-	20.00	-
473831122402301	25N/01E-21J02	WAO01	20.00	134.00	134.00	44.00	1977/09/19	.T.	1977/09/19	STOICAN	C	S	6.00	129.00	134.00	11.00	28.00
473746122401301	25N/01E-21R01		20.00	28.00	-	1.00	1950/07/01	.F.	/ /		C		8.00	-	-	-	-
473900122393101	25N/01E-22B01	WAO01	80.00	115.00	115.00	13.00	1981/05/05	.T.	1981/05/06	BURT	C	S	6.00	110.00	115.00	43.00	51.00
473833122394401	25N/01E-22C01		120.00	25.00	-	4.00	1950/07/01	.F.	1936/ /		D	W	-	25.00	-	-	-
473833122395001	25N/01E-22C02		180.00	130.00	-	95.00	1973/10/01	.F.	1973/ /		C	S	6.00	125.00	-	12.00	-
473828122394301	25N/01E-22C03		-	22.00	-	-	/ /	.F.	/ /		D	W	69.00	-	-	4.00	-
473833122400401	25N/01E-22F01		95.00	405.00	1193.00	-6.00	1974/04/00	.T.	1974/09/01	WESTERN	H	P	6.00	385.00	405.00	62.00	-
473833122400402	25N/01E-22F02		95.00	198.50	200.00	35.00	1975/05/21	.T.	1975/04/07	KINCY	C	S	16.00	141.00	193.00	510.00	99.00
473837122395503	25N/01E-22F03	WAO01	95.00	196.00	1193.00	26.00	1974/04/00	.F.	1974/04/00	WESTERN	H	P	6.00	176.00	196.00	150.00	6.00
473837122395504	25N/01E-22F04	WAO01	95.00	297.00	1193.00	-	/ /	.T.	1974/04/00	WESTERN	H	P	6.00	277.00	297.00	-	-
473837122395505	25N/01E-22F05	WAO01	95.00	108.00	1193.00	20.00	1974/04/00	.F.	1974/04/00	WESTERN	H	P	6.00	88.00	108.00	90.00	20.00
473828122391301	25N/01E-22J01		190.00	882.00	947.00	150.00	1977/11/04	.T.	1977/11/ /	RICHARDSON	H	S	8.00	851.00	881.00	235.00	39.00
473828122391501	25N/01E-22J02		180.00	947.00	947.00	-	/ /	.F.	1977/00/00	RICHARDSON			-	-	-	-	-
473742122400701	25N/01E-22N01		60.00	63.00	-	14.00	1962/08/01	.F.	1962/ /		C		6.00	-	-	30.00	-
473900122381001	25N/01E-23A01		390.00	492.00	492.00	340.00	1981/03/20	.F.	1981/03/20	STANFILL	C	S	6.00	487.00	492.00	6.00	-
473854122380701	25N/01E-23B01		110.00	122.00	122.00	98.00	1976/05/20	.F.	1976/05/20	REL IABLE	C	S	6.00	117.00	122.00	10.00	-
473831122382701	25N/01E-23C01		120.00	110.00	-	87.00	1975/01/01	.F.	1975/ /		C	S	6.00	110.00	-	8.00	-
473858122382901	25N/01E-23C02		120.00	365.00	365.00	128.00	1983/05/10	.F.	1983/05/10	STANFILL	C	S	6.00	360.00	365.00	8.00	28.00
473814122374101	25N/01E-23H01		100.00	16.00	-	14.00	1950/08/01	.F.	1947/ /		D		40.00	-	-	-	-
473825122374501	25N/01E-23H02		150.00	227.00	227.00	212.00	1975/09/22	.F.	1975/09/22	STANFILL	C	S	6.00	222.00	227.00	8.00	1.00
473803122380201	25N/01E-23K01		190.00	48.00	-	32.00	1949/06/01	.F.	1949/ /		C	P	6.00	40.00	-	-	-
473813122384301	25N/01E-23N01		245.00	317.00	1000.00	110.00	1975/01/01	.F.	1975/ /	RICHARDSON	H	P	8.00	254.00	274.00	20.00	-
473813122384302	25N/01E-23N02		240.00	840.00	1000.00	204.00	1975/04/16	.T.	1975/04/ /	RICHARDSON	H	S	8.00	810.00	840.00	134.00	88.00
473818122383801	25N/01E-23P01		227.00	320.00	320.00	204.00	1979/07/06	.F.	1979/07/24	CASTLE	C		-	-	-	-	-
473751122381401	25N/01E-23Q01		240.00	32.00	-	22.00	1950/07/01	.F.	1947/ /		C		-	-	-	-	-
473749122380401	25N/01E-23Q02		200.00	192.00	-	166.00	1975/02/01	.F.	1975/ /		C	S	6.00	189.00	-	20.00	-
473858122372901	25N/01E-24C01		120.00	372.00	372.00	180.00	1978/01/09	.F.	1978/01/09	STANFILL	C	S	6.00	367.00	372.00	8.00	35.00
473827122373701	25N/01E-24D01		120.00	23.00	-	20.00	1950/08/01	.F.	1942/ /		D		36.00	-	-	-	-
473850122372901	25N/01E-24D02		150.00	522.00	522.00	96.00	1974/04/29	.F.	1968/10/08	BREWERTON	C	S	10.00	510.00	522.00	350.00	276.00
473836122372001	25N/01E-24F01		140.00	114.00	-	82.00	1950/01/01	.F.	/ /		C		6.00	-	-	-	-
473838122371801	25N/01E-24F02		250.00	350.00	422.00	210.00	1978/07/19	.F.	1981/07/19	STANFILL	C	S	6.00	345.00	350.00	6.00	2.00
473846122363201	25N/01E-24H01		10.00	274.00	-	1.00	1967/05/01	.F.	1959/ /		C		8.00	-	-	250.00	-
473833122373501	25N/01E-24L01		140.00	403.00	403.00	166.00	1980/01/12	.F.	1980/01/12	STANFILL	C	S	6.00	398.00	403.00	3.00	50.00
473833122372501	25N/01E-24M01		230.00	275.00	275.00	208.00	1976/09/28	.F.	1976/09/28	STANFILL	C	S	8.00	265.00	275.00	12.00	20.00
473813122372601	25N/01E-24N01		300.00	41.00	-	36.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473820122372601	25N/01E-24N02		320.00	250.00	-	-	/ /	.F.	1946/ /		C		6.00	-	-	-	-
473813122371001	25N/01E-24P01	WAO01	300.00	816.00	822.00	265.00	1986/04/08	.T.	1985/04/23	BURT	C	G	16.00	758.00	811.00	50.00	108.00
473806122442101	25N/01E-25A01		380.00	299.00	299.00	270.00	1981/04/01	.F.	1981/04/02	CRABTREE	C	S	6.00	294.00	299.00	15.00	9.00
473737122373501	25N/01E-25D01		200.00	12.00	-	7.00	1950/08/01	.F.	1941/ /		D		36.00	-	-	-	-
473714122373801	25N/01E-25E01		180.00	314.00	-	-	/ /	.F.	1935/ /		C	P	6.00	314.00	-	-	-
473745122372301	25N/01E-25E02		320.00	600.00	-	3.00	1949/09/01	.T.	1945/ /		C		10.00	-	-	800.00	-
473731122362701	25N/01E-25J01	WAO01	420.00	135.00	135.00	7.00	1987/01/10	.T.	1987/01/10	NICHOLSON	H	S	6.00	129.00	135.00	25.00	87.30
473735122371001	25N/01E-25L01		340.00	750.00	-	260.00	1964/01/01	.F.	1964/ /		C	S	12.00	725.00	-	410.00	-
473733122371701	25N/01E-25L02		330.00	700.00	700.00	310.60	1985/07/11	.T.	1985/07/23	BURT	C	G	16.00	580.30	693.00	408.00	105.60
473702122373401	25N/01E-25M02		200.00	156.00	-	70.00	/ /	.F.	1960/ /		C	P	6.00	143.00	-	50.00	-
473722122373001	25N/01E-25N01		290.00	17.00	-	12.00	1948/08/01	.F.	1946/ /		D		-	-	-	-	-
473719122372501	25N/01E-25N02		300.00	42.00	-	-	/ /	.F.	/ /		D		-	-	-	8.00	-
473722122362701	25N/01E-25R01		410.00	885.00	1006.00	332.80	1979/02/05	.T.	1978/10/11	RICHARDSON	H	S	8.00	802.00	880.00	140.00	61.50
473737122380101	25N/01E-26B01		140.00	12.00	-	5.00	1950/08/01	.F.	/ /		D	W	48.00	-	-	-	-
473723122380301	25N/01E-26G01		200.00	28.00	-	20.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
473716122374601	25N/01E-26H01		180.00	73.00	-	4.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473707122374801	25N/01E-26J01		180.00	32.00	-	3.00	/ /	.F.	1953/ /		C	S	6.00	27.00	-	16.00	-
473729122375501	25N/01E-26R01		240.00	13.00	-	7.00	1950/08/01	.F.	/ /		D	O	-	-	-	-	-
473801122385801	25N/01E-27A01		270.00	298.00	298.00	270.00	1977/04/08	.F.	1977/04/08	STANFILL	C	O	6.00	-	-	3.00	7.00
473758122393101	25N/01E-27B01	WAO01	220.00	325.50	326.00	303.00	1979/10/23	.T.	1979/10/23	PUGET SOUND	C	S	6.00	320.00	325.50	7.00	17.00
473726122400301	25N/01E-27D01		180.00	40.00	-	33.00	1950/07/01	.F.	1950/ /		D		30.00	-	-	-	-
473723122400501	25N/01E-27E01		180.00	43.00	-	35.00	1950/07/01	.F.	1940/ /		D		36.00	-	-	-	-
473715122391901	25N/01E-27G01		220.00	257.00	-	-	/ /	.F.	1974/ /		C		6.00	-	-	5.00	-
473711122390001	25N/01E-27H01		200.00	20.00	-	15.00	1950/08/01	.F.	/ /		D	O	60.00	-	-	-	-
473706122392301	25N/01E-27K01		200.00	16.00	-	9.00	1950/08/01	.F.	/ /		D		38.00	-	-	-	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473723122401201	25N/01E-27N01		80.00	84.00	-	60.00	1950/08/01	.F.	1948/ /		C	O	6.00	-	-	-	-
473658122402901	25N/01E-28J01		50.00	98.00	-	25.00	1950/06/01	.F.	1946/ /		C		8.00	-	-	-	-
473808122423201	25N/01E-29D01		170.00	706.00	706.00	110.00	1979/05/04	.T.	1978/01/13	RICHARDSON	H	P	8.00	520.00	630.00	348.00	13.40
473808122433801	25N/01E-30C01		480.00	417.00	417.00	355.00	1979/10/06	.T.	/ /				6.00	407.00	417.00	20.00	-
473808122432801	25N/01E-30C02		520.00	489.00	489.00	391.00	1982/07/28	.F.	1982/07/28	NICHOLSON	C	S	-	-	-	-	-
473734122440001	25N/01E-30D01		400.00	27.00	-	20.00	1950/07/01	.F.	/ /		D	O	48.00	-	-	-	-
473701122434001	25N/01E-31F01		450.00	45.00	-	42.00	1950/09/01	.F.	1920/ /		D		48.00	-	-	-	-
473700122431201	25N/01E-31G01	WA001	500.00	237.00	243.00	211.70	1979/12/18	.T.	1979/12/06	OLYMPIC WEST	C	S	10.00	227.00	237.00	65.00	3.70
473656122425501	25N/01E-31H01		300.00	120.00	-	72.00	1969/05/01	.F.	1969/ /		C	S	8.00	120.00	-	20.00	-
473658122424801	25N/01E-31H02		180.00	348.00	348.00	275.00	1969/04/10	.T.	1969/04/10	RELIABLE	C	P	10.00	320.00	345.00	60.00	-
473657122424803	25N/01E-31H03	WA001	185.00	39.00	44.00	-	/ /	.T.	1962/07/02	RELIABLE	C	S	8.00	19.00	39.00	48.00	10.00
473657122424804	25N/01E-31H04	WA001	185.00	38.00	38.00	-	/ /	.T.	1967/05/02	RELIABLE	C	S	8.00	18.00	38.00	37.00	22.00
473709122424301	25N/01E-32D01		150.00	90.00	-	40.00	1963/08/01	.F.	1963/ /		C	S	8.00	75.00	-	65.00	-
473652122424102	25N/01E-32E02		120.00	42.00	-	-	1967/05/01	.F.	1967/ /		C	O	10.00	-	-	-	-
473638122422601	25N/01E-32M01		10.00	18.00	-	8.00	1967/05/01	.F.	/ /		D	X	40.00	18.00	-	-	-
473634122423501	25N/01E-32N01		40.00	10.00	-	8.00	1950/07/01	.F.	/ /		D	W	48.00	-	-	-	-
473636122423001	25N/01E-32N02		30.00	52.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473709122390401	25N/01E-34A01		150.00	15.00	-	2.00	1972/10/01	.F.	/ /		D	O	1.00	-	-	4.00	-
473710122400301	25N/01E-34D01		50.00	53.00	-	24.00	1974/03/01	.F.	/ /		C	P	6.00	53.00	-	-	-
473700122385601	25N/01E-34H01		130.00	273.00	278.00	28.30	1980/10/23	.T.	1980/10/24	BREMERTON	C	S	12.00	249.00	273.00	401.00	108.00
473648122385801	25N/01E-34J01		140.00	273.00	273.00	32.90	1980/02/26	.T.	1979/03/26	BREMERTON	C	S	12.00	248.00	273.00	660.00	84.00
473633122390501	25N/01E-34R01		120.00	193.00	-	60.00	1974/07/01	.F.	1974/ /		C	S	6.00	193.00	-	5.00	-
473715122375401	25N/01E-35A01		280.00	68.00	-	59.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473715122374601	25N/01E-35A02		250.00	128.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
473715122382101	25N/01E-35C01		220.00	65.00	-	-	/ /	.F.	1942/ /		C		6.00	-	-	-	-
473716122383301	25N/01E-35C02		185.00	100.00	-	72.00	1968/07/01	.F.	1966/ /		C	S	6.00	175.00	-	5.00	-
473701122385201	25N/01E-35E01		150.00	16.00	-	7.00	/ /	.F.	1945/ /		D		36.00	-	-	-	-
473702122374101	25N/01E-35H01		260.00	70.00	-	65.00	1928/06/01	.F.	/ /		D	O	30.00	-	-	-	-
473642122383401	25N/01E-35L01		320.00	220.00	-	155.00	1955/08/01	.F.	/ /		C		6.00	-	-	2.00	-
473641122384101	25N/01E-35M01		290.00	212.00	-	37.00	/ /	.F.	1950/ /		C	P	6.00	-	-	-	-
473634122384901	25N/01E-35N01	WA001	190.00	135.00	170.00	75.00	1982/10/17	.T.	1982/10/12	NICHOLSON	C	S	6.00	129.00	134.00	12.00	42.00
473708122365301	25N/01E-36B01		380.00	-	604.00	260.00	1972/01/05	.F.	/ /		C		12.00	569.00	594.00	268.00	143.00
473658122365301	25N/01E-36C01		340.00	214.00	214.00	190.00	1977/06/14	.F.	1977/06/14	STANFILL	C	S	6.00	204.00	214.00	10.00	-
473653122364701	25N/01E-36C02		320.00	340.00	340.00	185.00	1978/06/16	.F.	1978/06/16	STANFILL	C	S	6.00	338.00	340.00	4.00	2.00
473627122364001	25N/01E-36R01		340.00	680.00	682.00	199.90	1985/03/08	.T.	1985/03/09	BURT	C	S	16.00	660.00	674.00	300.00	65.20
474127122440901	25N/01W-01A01		220.00	17.00	-	7.00	1950/08/01	.F.	/ /		D		84.00	-	-	-	-
474132122440801	25N/01W-01A02	WA001	240.00	80.00	80.00	29.00	1983/03/25	.T.	1983/03/25	NICHOLSON	C	S	6.00	75.00	80.00	20.00	13.00
474139122442701	25N/01W-01B01		180.00	202.00	202.00	178.00	1973/11/13	.F.	/ /		C		6.00	-	-	-	-
474123122442501	25N/01W-01G01		180.00	144.00	-	-	/ /	.F.	1944/ /		C		6.00	-	-	-	-
474107122443201	25N/01W-01G02		140.00	119.00	-	49.00	1975/03/01	.F.	1975/ /		C	S	6.00	110.00	-	13.00	-
474116122443301	25N/01W-01G03		120.00	103.00	-	49.00	1973/12/01	.F.	1973/ /		C		6.00	-	-	6.00	-
474120122445501	25N/01W-01G05		115.00	139.00	139.00	100.00	1975/11/25	.F.	1975/11/25	RELIABLE	C	S	6.00	134.00	139.00	10.00	-
474108122443801	25N/01W-01K01		60.00	86.00	-	60.00	/ /	.F.	1947/ /		C		6.00	-	-	-	-
474101122443701	25N/01W-01K02		20.00	75.00	-	1.00	1967/06/01	.F.	1956/ /		C	P	6.00	9.00	-	-	-
474109122442801	25N/01W-01K03	WA001	120.00	97.00	103.00	49.00	1973/12/19	.T.	1973/12/19	NICHOLSON	C	S	6.00	91.00	97.00	6.00	40.00
474048122440201	25N/01W-01R01		220.00	319.00	320.00	-	/ /	.F.	/ /		C		-	-	-	-	-
473508122510301	25N/01W-07K01	WA001	550.00	98.00	98.00	59.00	1985/08/26	.T.	1985/08/26	MCCOY	A	S	6.00	94.50	98.00	16.00	9.00
474040122441801	25N/01W-12A01		250.00	98.00	-	-	/ /	.F.	1974/ /		C	S	6.00	93.00	-	12.00	-
474030122444601	25N/01W-12F01		140.00	125.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
474008122440501	25N/01W-12J01		420.00	360.00	360.00	298.00	1983/07/13	.T.	/ /		C		6.00	-	-	-	-
474018122442501	25N/01W-12K01		280.00	280.00	280.00	220.00	1980/04/09	.F.	/ /		C		-	-	-	-	-
474010122444001	25N/01W-12K02	WA001	217.50	207.00	164.00	164.00	1983/07/03	.T.	1983/07/08	NICHOLSON	A	S	5.00	199.00	204.00	30.00	7.50
474013122445601	25N/01W-12L01		40.00	134.00	-	2.00	/ /	.F.	/ /		C		6.00	-	-	-	-
473959122445601	25N/01W-12P01		100.00	169.00	170.00	14.00	1976/04/02	.F.	1976/04/02	NICHOLSON	C	S	6.00	164.00	169.00	40.00	-
474000122442401	25N/01W-12Q01		310.00	275.00	275.00	221.00	1977/06/22	.F.	/ /		C		-	-	-	-	-
473952122443001	25N/01W-13B01		275.00	113.00	116.00	79.00	1972/08/12	.F.	1972/08/12	STOICAN	C	S	6.00	103.00	113.00	15.00	-
473953122444001	25N/01W-13C01		220.00	181.00	-	142.00	1974/12/01	.F.	1974/ /		C	S	6.00	175.00	-	30.00	-
473945122445001	25N/01W-13C02		200.00	186.00	-	-	/ /	.F.	1974/ /		C	S	6.00	-	-	7.00	-
473951122450101	25N/01W-13D01	WA001	90.00	181.00	181.00	142.00	1974/12/13	.T.	1974/12/13	STOICAN	C	S	6.00	175.50	181.00	30.00	19.00
473934122443001	25N/01W-13G01		340.00	310.00	310.00	261.00	1982/07/16	.T.	/ /		C		6.00	-	-	20.00	26.00
473903122444701	25N/01W-13P01		150.00	235.00	-	-	/ /	.F.	1965/ /		C	P	6.00	-	-	-	-
473903122444401	25N/01W-13P02		150.00	235.00	-	-	/ /	.F.	1965/ /		C	P	6.00	227.00	-	-	-
473913122441301	25N/01W-13R01		430.00	432.00	432.00	367.00	1979/02/11	.F.	1979/02/13	AMERICAN	C	S	6.00	-	-	8.00	8.00
473904122440601	25N/01W-13R02	WA001	460.00	234.00	235.00	201.00	1980/01/24	.T.	1986/01/24	STOICAN	A	S	6.00	229.00	234.00	23.00	17.70
473945122454001	25N/01W-14B01		260.00	501.00	501.00	230.00	1976/08/28	.T.	/ /		C		6.00	496.00	501.00	12.00	220.00
473942122460201	25N/01W-14C01		110.00	339.00	339.00	100.00	1982/02/08	.F.	1982/02/08	NICHOLSON	C	S	6.00	334.00	339.00	20.00	63.00

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473938	122462201	25N/O1W-14E01	WA001	15.00	149.00	149.00	-7.00	1986/10/30	.T.	1986/10/30	CRABTREE	C S	8.00	124.00	149.00	320.00	13.00
473937	122461701	25N/O1W-14E02		40.00	199.00	-	-	/ /	.F.	1940/ /		C Z	6.00	-	-	50.00	-
473932	122462101	25N/O1W-14E03		40.00	72.00	-	36.00	1945/01/01	.F.	1945/ /		C Z	6.00	72.00	-	-	-
473937	122461901	25N/O1W-14E04		40.00	77.00	-	40.00	1948/01/01	.F.	1948/ /		Z	6.00	-	-	-	-
473934	122462001	25N/O1W-14E05		20.00	200.00	-	-	1963/06/01	.F.	1941/ /		C O	8.00	-	-	150.00	-
473934	122461701	25N/O1W-14E06		20.00	90.00	-	1.00	1963/06/01	.F.	1959/ /		C O	6.00	-	-	110.00	-
473937	122462301	25N/O1W-14E07		20.00	54.00	-	8.00	1948/01/01	.F.	/ /		C Z	6.00	54.00	-	-	-
473939	122460601	25N/O1W-14F01		60.00	208.00	-	58.00	1950/05/01	.F.	1949/ /		C	5.00	-	-	-	-
473938	122461002	25N/O1W-14F02		60.00	55.00	-	-	/ /	.F.	1957/ /			6.00	-	-	20.00	-
473942	122460101	25N/O1W-14F03		140.00	292.00	292.00	85.00	/ /	.F.	1972/06/08	RELIABLE	C S	6.00	289.00	292.00	12.00	-
473939	122455301	25N/O1W-14G01		220.00	531.00	531.00	190.00	1979/12/11	.F.	1985/12/11	NICHOLSON	C X	6.00	-	-	20.00	4.00
473935	122455601	25N/O1W-14G02		240.00	520.00	520.00	199.00	1985/06/14	.T.	1985/06/14	NICHOLSON	A O	6.00	-	-	20.00	4.00
473925	122453001	25N/O1W-14J01	WA001	200.00	247.00	247.00	104.00	1984/11/15	.T.	1984/11/15	NICHOLSON	H S	6.00	237.00	247.00	20.00	5.00
473921	122454901	25N/O1W-14K01		330.00	638.00	-	280.00	1970/03/01	.F.	1970/ /		C S	5.00	638.00	-	15.00	-
473922	122462801	25N/O1W-14M01		100.00	70.00	-	55.00	1956/07/01	.F.	1956/ /		C	6.00	-	-	10.00	-
473919	122462601	25N/O1W-14M02		80.00	94.00	-	50.00	1974/02/01	.F.	1974/ /		C S	6.00	89.00	-	20.00	-
473926	122463201	25N/O1W-14M03		80.00	69.00	-	39.00	1948/06/01	.F.	1948/ /		C	6.00	-	-	-	-
473909	122462301	25N/O1W-14N01		120.00	200.00	-	-	1963/06/01	.F.	1941/ /		C O	8.00	-	-	150.00	-
473910	122462301	25N/O1W-14N02		120.00	90.00	-	-	1963/06/01	.F.	1959/ /		C O	6.00	-	-	110.00	-
473909	122453401	25N/O1W-14R01		350.00	87.00	-	48.00	1975/04/01	.F.	1975/ /		C S	6.00	83.00	-	30.00	-
473928	122463801	25N/O1W-15H01		20.00	55.00	-	-	1949/12/01	.F.	1946/ /		C	6.00	-	-	10.00	-
473928	122464601	25N/O1W-15H02		20.00	57.00	-	-	/ /	.F.	1946/ /		C	6.00	-	-	-	-
473931	122463601	25N/O1W-15H03		30.00	30.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-
473929	122463501	25N/O1W-15H04		30.00	48.00	-	15.00	1974/06/01	.F.	1959/ /		V O	6.00	-	-	12.00	-
473925	122464801	25N/O1W-15J01		20.00	56.00	-	-	1966/04/01	.F.	/ /		C	6.00	-	-	-	-
473925	122464802	25N/O1W-15J02		10.00	57.00	-	2.00	1947/01/01	.F.	1947/ /		C	6.00	-	-	-	-
473916	122470401	25N/O1W-15K01		40.00	66.00	-	-	/ /	.F.	1948/ /		C	6.00	-	-	-	-
473916	122470402	25N/O1W-15K02		50.00	87.00	-	42.00	1974/08/01	.F.	1974/ /		C S	6.00	82.00	-	20.00	-
473920	122472801	25N/O1W-15L01	WA001	10.00	119.00	119.00	-	1983/10/26	.T.	1983/10/26	NICHOLSON	A S	6.00	114.00	119.00	15.00	57.00
473919	122473101	25N/O1W-15L02	WA001	10.00	132.00	132.00	6.50	1988/02/10	.T.	1988/02/10	NICHOLSON	A S	6.00	120.00	132.00	27.00	11.00
473913	122474101	25N/O1W-15N01		40.00	53.00	-	37.00	1950/10/01	.F.	1950/ /		C	6.00	-	-	-	-
473911	122471701	25N/O1W-15P01		80.00	101.00	-	85.00	1950/01/01	.F.	1945/ /		C	6.00	-	-	-	-
473913	122470801	25N/O1W-15Q01		70.00	117.00	-	45.00	1949/06/01	.F.	1949/ /		C	6.00	-	-	-	-
473911	122471001	25N/O1W-15Q02		70.00	122.00	-	-	/ /	.F.	1949/ /		C	6.00	-	-	-	-
473905	122480901	25N/O1W-16R01		60.00	120.00	-	-	/ /	.F.	1943/ /		C	6.00	-	-	-	-
473906	122500601	25N/O1W-17N01		10.00	190.00	-	1.00	1950/08/02	.F.	1945/ /		C	6.00	-	-	-	-
473902	122495001	25N/O1W-17P01		40.00	72.00	-	35.00	1967/06/01	.F.	1950/ /		C	6.00	-	-	-	-
473901	122503001	25N/O1W-18R01		40.00	30.90	75.00	26.00	1950/08/02	.F.	/ /			40.00	-	-	-	-
473836	122504201	25N/O1W-19B02		44.00	208.66	209.00	165.40	1973/07/13	.T.	1973/ /	RICHARDSON	C S	8.00	198.08	208.67	30.00	-
473852	122504601	25N/O1W-19B02		70.00	216.00	-	60.00	1969/06/01	.F.	1969/ /		C O	6.00	-	-	25.00	-
473844	122510501	25N/O1W-19F01		80.00	12.00	-	5.00	1950/08/01	.F.	1914/ /		D	-	-	-	-	-
473841	122511101	25N/O1W-19F02		40.00	67.00	-	-	/ /	.F.	1936/ /		C	6.00	-	-	67.00	-
473827	122503501	25N/O1W-19J01		290.00	321.00	321.00	223.00	1978/11/21	.F.	1978/11/21	CRABTREE	C S	8.00	296.00	321.00	35.00	-
473823	122512201	25N/O1W-19M01		60.00	55.00	-	52.80	1950/08/02	.F.	1941/ /		D	-	-	-	-	-
473816	122512701	25N/O1W-19N01		40.00	33.00	-	32.00	1950/08/01	.F.	/ /		D	30.00	-	-	-	-
473818	122504001	25N/O1W-19R01		290.00	300.00	300.00	249.00	1983/01/25	.T.	/ /			6.00	294.00	300.00	15.00	3.00
473854	122495801	25N/O1W-20C01		60.00	89.00	-	49.00	1975/03/01	.F.	1975/ /		C S	6.00	84.00	-	20.00	-
473858	122500001	25N/O1W-20C02	WA001	80.00	124.00	125.00	74.00	1976/10/12	.T.	1976/10/12	NICHOLSON	C S	6.00	119.00	124.00	18.00	38.00
473857	122502201	25N/O1W-20D01		80.00	180.00	-	90.00	1959/06/01	.F.	1959/ /		C	6.00	-	-	30.00	-
473842	122501601	25N/O1W-20E01		80.00	101.00	-	61.00	1975/03/01	.F.	1975/ /		C S	6.00	96.00	-	9.00	-
473839	122423401	25N/O1W-20E02	WA001	270.00	179.00	179.00	136.00	1984/07/16	.T.	1984/07/16	NICHOLSON	A S	6.00	169.00	179.00	10.00	1.00
473844	122500001	25N/O1W-20F01		20.00	78.00	-	15.00	1974/11/01	.F.	1974/ /		C S	6.00	75.00	-	15.00	-
473843	122500201	25N/O1W-20F02	WA001	30.00	102.00	102.00	53.00	1983/04/12	.T.	1983/04/12	NICHOLSON	C S	6.00	97.00	102.00	9.00	37.00
473832	122491901	25N/O1W-20J01		20.00	68.00	-	-	/ /	.F.	1948/ /		C	6.00	-	-	-	-
473830	122501101	25N/O1W-20M01		40.00	19.00	-	7.00	1950/08/01	.F.	1947/ /		D	40.00	-	-	-	-
473852	122483901	25N/O1W-21B01		70.00	98.00	98.00	68.40	1978/08/22	.F.	1973/01/15	CRABTREE	C S	6.00	93.00	98.00	25.00	-
473845	122485001	25N/O1W-21E01		40.00	46.00	-	4.00	1948/08/01	.F.	1948/ /		C	6.00	-	-	-	-
473842	122485001	25N/O1W-21E02		40.00	14.00	-	-	1950/08/01	.F.	1950/ /		C	6.00	-	-	8.00	-
473841	122485301	25N/O1W-21E03	WA001	60.00	84.00	85.00	2.50	1987/01/16	.T.	1987/01/13	NICHOLSON	C S	6.00	79.00	84.00	20.00	11.50
473823	122481401	25N/O1W-21K01		370.00	229.00	-	211.00	1974/06/01	.F.	1974/ /		C O	6.00	-	-	10.00	-
473835	122490701	25N/O1W-21M01		40.00	53.00	-	1.00	1950/08/02	.F.	1949/ /		C	6.00	-	-	-	-
473818	122475401	25N/O1W-21R01		300.00	279.00	-	250.00	1969/09/01	.F.	1969/ /		A O	6.00	-	-	15.00	-
473850	122465001	25N/O1W-22A01	WA001	40.43	297.00	306.00	-5.75	1980/12/15	.T.	1980/12/00	RICHARDSON	C	30.00	267.00	297.00	2000.00	29.00
473850	122465002	25N/O1W-22A02	WA001	33.59	301.00	301.00	-13.39	1980/09/05	.T.	1980/09/00	RICHARDSON	C P	10.00	255.00	295.00	465.00	30.80
473850	122465003	25N/O1W-22A03	WA001	33.59	220.00	301.00	-11.00	1980/09/00	.T.	1980/09/00	RICHARDSON	C P	10.00	166.00	220.00	544.00	6.10
473850	122465004	25N/O1W-22A04	WA001	42.00	329.00	606.00	-6.00	1980/08/00	.T.	1980/08/10	RICHARDSON	A P	10.00	260.00	306.00	-	-

SITE#	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	WELL HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473850122465005	25N/01W-22A05	WA001	42.00	515.13	606.00	-7.00	1980/08/00	.F.	1980/08/10	RICHARDSON	H	S	10.00	421.38	793.88	-	-
473855122470801	25N/01W-22B01		100.00	200.00	-	160.00	1941/12/01	.F.	1941/ /		C		6.00	-	-	-	-
473858122471701	25N/01W-22C01		140.00	302.00	302.00	248.00	1984/09/06	.F.	1984/09/06	NICHOLSON	C	S	6.00	263.00	302.00	10.00	2.00
473837122471101	25N/01W-22C01		240.00	235.00	235.00	199.00	1983/06/03	.F.	1983/06/03	NICHOLSON	A	O	6.00	-	-	15.00	-
473832122470501	25N/01W-22K01		200.00	23.00	-	19.00	1950/08/01	.F.	1932/ /		D		48.00	-	-	-	-
473826122472801	25N/01W-22L01		280.00	11.00	-	7.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
473824122472801	25N/01W-22L02		280.00	339.00	339.00	225.00	1982/05/14	.F.	1982/05/14	CRABTREE	D	S	6.00	334.00	339.00	36.00	13.00
473851122463101	25N/01W-23D01		200.00	30.00	-	23.00	1950/07/01	.F.	1945/ /		D		36.00	-	-	-	-
473915122453501	25N/01W-23D02		110.00	241.00	241.00	195.00	1979/10/26	.F.	1979/10/26	TYEE	C	S	6.00	236.00	241.00	20.00	13.00
473838122463101	25N/01W-23E01		310.00	238.00	238.00	209.00	1979/01/08	.F.	/ /				-	-	-	-	-
473848122461801	25N/01W-23F01		380.00	160.00	160.00	140.00	1975/07/03	.F.	1975/07/03	RELIABLE	C	S	6.00	155.00	160.00	10.00	-
473844122453501	25N/01W-23H01	WA001	460.00	182.00	182.00	151.00	1985/09/28	.F.	1985/09/28	MATHEWS	C		6.00	171.00	182.00	60.00	9.00
473829122454701	25N/01W-23K01		500.00	255.00	255.00	220.00	1979/06/22	.F.	1979/06/22	STOICAN	C	S	6.00	239.00	255.00	10.00	0.50
473824122455201	25N/01W-23K02		520.00	282.00	282.00	233.00	1980/04/25	.F.	1980/04/25	NICHOLSON	C	S	6.00	266.00	281.00	30.00	13.00
473826122454601	25N/01W-23K03	WA001	510.00	202.00	202.00	160.00	1988/09/24	.F.	1986/09/24	MATHEW	C	S	6.00	196.00	202.00	8.00	20.00
473851122442301	25N/01W-24B01		350.00	294.00	294.00	272.00	1979/03/19	.F.	/ /				-	-	-	-	-
473851122443201	25N/01W-24B02		330.00	311.00	311.00	274.00	1980/06/04	.F.	/ /				-	-	-	-	-
473859122443201	25N/01W-24B03	WA001	350.00	317.00	317.00	287.00	1984/04/12	.F.	1984/04/12	GRESHAM	C		6.00	302.00	317.00	25.00	1.00
473824122444301	25N/01W-24L01		390.00	235.00	235.00	105.00	1977/09/15	.F.	1977/08/02	STANFILL	C	S	6.00	230.00	235.00	10.00	40.00
473811122451501	25N/01W-24N01		500.00	127.00	-	104.00	1974/12/01	.F.	1974/ /		C	S	6.00	124.00	-	10.00	-
473801122440901	25N/01W-25A01	WA001	390.00	299.00	299.00	255.00	1983/07/23	.F.	1985/07/23	NICHOLSON	H	S	6.00	294.00	299.00	10.00	7.00
473807122442201	25N/01W-25B01		390.00	9.00	-	2.00	1950/07/01	.F.	/ /		D		48.00	-	-	-	-
473802122445401	25N/01W-25C01		400.00	76.00	-	26.00	1974/08/01	.F.	1974/ /		C	S	6.00	69.00	-	15.00	-
473801122444901	25N/01W-25C02		380.00	101.00	-	76.00	1974/08/01	.F.	1974/ /		C	S	6.00	90.00	-	8.00	-
473800122444401	25N/01W-25C03	WA001	360.00	126.00	126.00	75.00	1975/05/24	.F.	1975/05/24	NICHOLSON	C		6.00	121.00	126.00	20.00	14.00
473752122445001	25N/01W-25F01		380.00	49.00	-	27.00	/ /	.F.	/ /		D		60.00	-	-	-	-
473801122462201	25N/01W-26D01		540.00	95.00	95.00	70.30	1978/06/06	.F.	1978/06/06	MCCOY	D		6.00	91.00	95.00	10.00	2.50
473804122462701	25N/01W-26D02	WA001	530.00	97.00	140.00	74.00	1980/11/20	.T.	1980/11/21	NICHOLSON	C	S	6.00	77.00	97.00	6.00	6.00
473745122463401	25N/01W-26E01	WA001	530.00	91.00	91.00	73.50	1987/07/29	.F.	1987/07/29	NICHOLSON	A	S	6.00	86.00	91.00	10.00	5.00
473758122465301	25N/01W-27A01		480.00	497.00	567.00	397.00	1977/03/17	.F.	1977/03/18	BURT	C	S	6.00	482.00	497.00	16.00	-
473802122464701	25N/01W-27A02	WA001	500.00	474.00	474.00	438.00	1983/10/01	.F.	1985/10/01	MATHEWS	C	S	6.00	468.00	474.00	16.00	6.00
473759122470701	25N/01W-27B01		400.00	326.00	326.00	303.00	1979/10/23	.F.	/ /				-	-	-	-	-
473756122470601	25N/01W-27C01		400.00	363.00	363.00	327.00	1978/06/18	.F.	/ /				6.00	-	-	-	-
473747122483601	25N/01W-28F01	WA001	510.00	460.00	461.00	433.00	1986/07/28	.T.	1986/07/28	MCCOY	C	S	6.00	450.00	460.00	6.00	5.00
473727122484001	25N/01W-28P01	WA001	540.00	135.00	135.00	119.00	1985/07/11	.T.	1985/07/11	NICHOLSON	A	S	6.00	124.00	135.00	5.00	7.00
473801122500401	25N/01W-29C01		30.00	14.00	-	10.00	1950/08/01	.F.	/ /		D		30.00	-	-	-	-
473805122501101	25N/01W-29D01		60.00	63.00	-	48.00	1974/03/01	.F.	1974/ /		C	O	6.00	-	-	10.00	-
473753122495001	25N/01W-29F01	WA001	130.00	290.00	290.00	108.00	1977/12/17	.T.	1986/12/17	NICHOLSON	C	S	6.00	285.00	290.00	15.00	157.00
473726122493801	25N/01W-29G01	WA001	310.00	287.00	287.00	227.00	1983/03/15	.T.	1983/03/15	NICHOLSON	C	S	6.00	280.00	287.00	20.00	15.00
473757122504101	25N/01W-30A01		350.00	302.00	302.00	264.00	1961/10/00	.F.	/ /				6.00	292.00	302.00	12.00	2.00
473757122504901	25N/01W-30B01		330.00	275.00	275.00	226.00	1984/02/06	.F.	1984/02/06	NICHOLSON	A	S	-	257.00	275.00	10.00	1.00
473750122512001	25N/01W-30F01		140.00	29.00	-	16.00	1950/08/01	.F.	1925/ /		D		48.00	-	-	-	-
473742122504901	25N/01W-30G01		360.00	419.00	419.00	314.00	1983/12/21	.F.	1983/12/21	CRABTREE	C	S	6.00	414.00	419.00	12.00	4.00
473746122503401	25N/01W-30H01		290.00	70.00	-	15.00	1974/07/01	.F.	1974/ /		O		6.00	-	-	22.00	-
473746122503402	25N/01W-30H02		-	70.00	-	15.00	1974/07/01	.F.	1974/ /		C	O	6.00	-	-	15.00	-
473741122505001	25N/01W-30K01	WA001	370.00	304.00	374.00	310.00	1986/05/28	.T.	1986/05/28	NICHOLSON	A	S	6.00	354.00	374.00	10.00	4.00
473638122505601	25N/01W-30Q01	WA001	340.00	350.00	350.00	309.50	1982/11/18	.T.	1982/11/18	NICHOLSON	C	S	6.00	344.00	350.00	10.00	1.00
473704122503301	25N/01W-31A01	WA001	280.00	95.00	97.00	58.00	1987/10/26	.T.	1987/10/23	NICHOLSON	C	S	6.00	90.00	95.00	30.00	11.00
473644122503201	25N/01W-31J01		420.00	355.00	355.00	280.00	1980/10/29	.F.	1980/10/29	CRABTREE	C	S	6.00	345.00	350.00	11.00	55.00
473639122502801	25N/01W-31J02		390.00	318.00	318.00	275.00	1975/02/23	.F.	/ /				-	-	-	-	-
473629122505301	25N/01W-31Q01		450.00	346.00	346.00	320.00	1977/09/26	.F.	/ /				-	-	-	-	-
473658122484001	25N/01W-33F01	WA001	550.00	95.00	95.00	73.00	1987/11/10	.T.	1987/11/10	NICHOLSON	A	S	6.00	89.00	95.00	10.00	5.00
473649122490801	25N/01W-33M01	WA001	590.00	358.00	358.00	326.00	1978/12/30	.F.	1978/12/30	HARBOR PUMP	C	S	8.00	348.50	385.00	55.00	4.70
473704122470701	25N/01W-34B01		420.00	221.00	221.00	190.00	1978/02/03	.F.	/ /				-	-	-	-	-
473706122470201	25N/01W-34B02	WA001	410.00	129.00	129.00	72.00	1979/06/22	.T.	1979/06/25	NICHOLSON	C	S	6.00	124.00	129.00	12.00	44.00
473700122465201	25N/01W-34H01	WA001	420.00	106.00	106.00	-	/ /	.T.	1983/07/07	NICHOLSON	A	S	6.00	101.00	106.00	15.00	15.00
473701122541401	25N/01W-35E01	WA001	310.00	346.00	347.00	308.00	1974/12/09	.F.	1974/12/09	NICHOLSON	C	S	6.00	341.00	346.00	10.00	22.00
473655122454901	25N/01W-35C01	WA001	450.00	144.00	144.00	97.00	1979/01/29	.T.	1979/01/30	NICHOLSON	C	S	6.00	139.00	144.00	20.00	2.00
473646122435201	25N/01W-35J01		440.00	63.00	-	57.00	1950/01/01	.F.	1942/ /		D		-	-	-	-	-
473630122454501	25N/01W-35Q01	WA001	440.00	161.00	161.00	112.00	1986/10/30	.F.	1986/10/30	NICHOLSON	A	S	6.00	156.00	161.00	20.00	1.00
473626122435801	25N/01W-35R01		400.00	23.00	-	18.00	1950/07/01	.F.	1939/ /		D	Z	48.00	-	-	-	-
473626122434901	25N/01W-35R02		400.00	14.00	-	10.00	1950/07/01	.F.	/ /		D	Z	48.00	14.00	-	-	-
473630122441901	25N/01W-36N01		380.00	17.00	-	8.00	1950/07/01	.F.	1941/ /		D	Z	60.00	-	-	-	-
473626122444301	25N/01W-36P01		380.00	17.00	-	7.00	1950/07/01	.F.	1948/ /		D	Z	30.00	22.00	-	-	-
474132122303501	25N/02E-02C02		120.00	37.00	-	-	/ /	.F.	/ /				-	-	-	-	-
474127122305701	25N/02E-02D01		130.00	43.00	43.00	14.00	1978/11/29	.F.	1978/11/29	BACH	C	S	6.00	39.00	43.00	15.00	16.00

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474126122311001	25N/02E-02D02		170.00	50.00	50.00	34.00	1981/04/13	.T.	1981/04/13	MCCOY	C	S	6.00	47.00	50.00	20.00	6.00
474115122310901	25N/02E-02E01		160.00	47.00	-	35.00	1960/06/01	.F.	1960/ /			P	6.00	40.00	-	1.00	-
474119122304401	25N/02E-02F01		120.00	48.00	-	13.00	1975/03/01	.F.	1975/ /		C	S	6.00	48.00	-	10.00	-
474103122303201	25N/02E-02K01		100.00	13.00	13.00	-	/ /	.F.	/ /				-	-	-	-	-
474110122302301	25N/02E-02K02		40.00	52.00	-	-	/ /	.F.	/ /				-	-	-	-	-
474059122310601	25N/02E-02M01		260.00	65.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
474133122322601	25N/02E-03D01		110.00	320.00	320.00	73.00	1983/03/21	.T.	1983/03/22	CRABTREE	C	S	6.00	315.00	320.00	5.00	199.00
474113122313101	25N/02E-03G01		220.00	139.00	139.00	122.00	1982/08/23	.F.	1982/08/23	MCCOY	C	S	6.00	136.00	139.00	14.00	6.00
474118122312401	25N/02E-03H01		230.00	37.00	37.00	14.00	1979/12/21	.F.	1979/12/21	MCCOY	C	S	6.00	33.00	37.00	5.00	15.00
474108122314301	25N/02E-03K01	WADD1	250.00	167.00	167.00	142.00	1978/11/01	.T.	1978/11/01	MCCOY	C	S	6.00	162.00	167.00	-	-
474109122314201	25N/02E-03K02		245.00	167.00	167.00	142.00	1978/11/01	.F.	1978/11/01	MCCOY	C	S	6.00	162.00	167.00	15.00	4.00
474101122320201	25N/02E-03L01		190.00	114.00	114.00	106.00	1972/ /	.T.	1972/ /	BURT	C	O	6.00	114.00	114.00	20.00	-
474055122321601	25N/02E-03N01		170.00	90.00	90.00	56.00	1980/08/06	.F.	1980/08/06	CRABTREE	C	S	6.00	85.00	90.00	30.00	4.00
474052122321501	25N/02E-03N02		160.00	85.00	85.00	54.00	1984/10/31	.F.	1984/10/31	CRABTREE	C	S	6.00	77.00	85.00	30.00	3.00
474109122322201	25N/02E-03N03		150.00	57.00	57.00	27.00	1983/12/30	.F.	1983/12/30	CRABTREE	C	S	6.00	52.00	57.00	15.00	5.00
474048122320701	25N/02E-03P01		210.00	110.00	-	-	/ /	.F.	/ /		B	O	8.00	-	-	30.00	-
474050122314401	25N/02E-03Q01		270.00	62.50	65.00	40.00	1982/08/24	.F.	1982/08/24	PUGET SOUND	C	S	6.00	57.50	62.50	5.00	17.00
474055122311601	25N/02E-03R01		240.00	45.00	-	-	/ /	.F.	1951/ /		B	O	4.00	-	-	-	-
474127122323201	25N/02E-04A01		60.00	55.00	-	1.00	1950/12/01	.F.	1940/ /		D	O	48.00	-	-	-	-
474129122324401	25N/02E-04A02		20.00	136.00	-	-	/ /	.F.	/ /		B	Z	6.00	136.00	-	-	-
474128122325501	25N/02E-04B01		80.00	335.00	335.00	50.00	1984/04/27	.T.	1984/04/27	CRABTREE	C	S	6.00	330.00	335.00	14.00	28.00
474132122332201	25N/02E-04C01		130.00	183.00	183.00	115.00	1978/09/13	.F.	1978/09/13	STOICAN	C	S	6.00	178.00	183.00	7.00	28.00
474132122333301	25N/02E-04D01		140.00	81.00	-	52.00	1978/02/16	.F.	1978/02/16	INDREBO	C	S	6.00	74.00	79.00	15.00	8.00
474127122333001	25N/02E-04D02		120.00	123.00	124.00	25.00	1978/10/12	.F.	1978/10/12	CRABTREE	C	S	6.00	118.00	123.00	7.00	51.00
474133122333801	25N/02E-04D03		133.00	70.00	70.00	23.00	1978/10/02	.F.	1978/10/02	CRABTREE	C	S	6.00	65.00	70.00	15.00	32.00
474119122331601	25N/02E-04F01		110.00	40.00	-	-	1980/03/11	.F.	1980/03/11	MCCOY	C	S	6.00	30.00	40.00	3.25	30.00
474122122331001	25N/02E-04F02		110.00	292.00	292.00	78.00	1979/10/02	.F.	1979/10/03	CRABTREE	C	S	6.00	281.00	292.00	30.00	30.00
474113122325001	25N/02E-04G01		130.00	55.00	55.00	29.00	1984/02/29	.F.	1984/02/29	MCCOY	C	S	6.00	51.00	55.00	18.00	11.00
474121122330801	25N/02E-04G02		80.00	282.00	282.00	75.00	1981/06/23	.T.	1981/09/23	GRESHAM	C	S	6.00	272.00	282.00	20.00	100.00
474107122324001	25N/02E-04J01		140.00	73.00	74.00	53.00	1979/05/21	.F.	1979/05/21	MCCOY	S		6.00	68.00	73.00	30.00	8.00
474104122333301	25N/02E-04M01		80.00	163.00	163.00	40.00	1977/08/08	.F.	1977/08/08	CRABTREE	C	S	6.00	153.00	163.00	17.00	70.00
474132122334901	25N/02E-05A01		80.00	158.00	158.00	74.00	1982/10/04	.F.	1982/10/04	CRABTREE	C	S	6.00	153.00	158.00	15.00	30.00
474122122334901	25N/02E-05H01		70.00	98.00	-	50.00	1973/09/01	.F.	1950/ /	BERT STROM	C	O	6.00	-	-	10.00	-
474121122334901	25N/02E-05H02		70.00	136.00	136.00	33.00	1985/05/17	.T.	1985/05/17	CRABTREE	C	S	6.00	131.00	136.00	12.00	78.00
474107122334601	25N/02E-05J01		80.00	113.00	113.00	54.00	1979/08/01	.T.	1979/08/01	BURT	C	S	6.00	108.00	113.00	9.00	46.00
474104122334601	25N/02E-05J02		70.00	114.00	114.00	56.00	1984/06/21	.F.	1984/06/21	BURT	C	S	6.00	109.00	114.00	6.00	34.00
474137122351601	25N/02E-06A01	WA-189	70.00	252.00	252.00	65.00	1950/11/08	.F.	1946/ /	RAGSDALE	C		6.00	-	-	-	-
474026122340801	25N/02E-08G01		148.00	-	-	-	/ /	.F.	1964/ /	BERT STROM	C		8.00	-	-	-	-
474028122341701	25N/02E-08G02		40.00	101.00	102.00	30.00	1981/08/04	.F.	1981/08/04	MCCOY	C		6.00	91.00	101.00	4.00	51.00
474014122334601	25N/02E-08J01		70.00	200.00	200.00	42.00	1978/05/08	.T.	1981/03/25	MCCOY	C	S	6.00	194.00	198.00	20.00	35.00
474014122342501	25N/02E-08L01		90.00	100.00	100.00	53.00	1983/10/25	.F.	1983/10/24	GRESHAM	C	S	6.00	85.00	95.00	2.00	40.00
474012122343201	25N/02E-08L02		90.00	131.00	131.00	62.00	1981/07/09	.F.	1981/07/09	CRABTREE	C	S	6.00	126.00	131.00	15.00	21.00
474019122342701	25N/02E-08L03		70.00	200.00	-	42.00	1978/05/08	.F.	1978/05/09	CRABTREE	C	S	6.00	190.00	200.00	15.00	12.00
474001122345001	25N/02E-08N01		80.00	80.00	-	-	/ /	.F.	1950/ /	BERT STROM	C	O	6.00	-	-	-	-
473958122345001	25N/02E-08N02		80.00	72.00	-	-	/ /	.F.	/ /		C	O	6.00	-	-	-	-
473958122345401	25N/02E-08N03		20.00	160.00	-	-	/ /	.F.	/ /		C	O	6.00	-	-	-	-
474004122345001	25N/02E-08N04		20.00	52.00	-	15.00	/ /	.F.	1967/01/ /	BERT STROM	C	S	6.00	47.00	-	-	-
474005122344301	25N/02E-08P01		110.00	227.00	-	68.00	1983/03/25	.F.	1983/03/25	CRABTREE	C	S	6.00	222.00	227.00	13.50	87.00
474001122341901	25N/02E-08Q01		140.00	121.00	-	83.00	1964/10/01	.F.	1964/ /		C	P	4.00	86.00	-	9.00	-
474007122340801	25N/02E-08Q02		50.00	400.00	400.00	-	/ /	.T.	1978/05/24	CRABTREE	C		6.00	-	-	-	-
474005122342001	25N/02E-08Q03		120.00	348.00	348.00	73.00	1978/06/14	.F.	1978/06/15	CRABTREE	C	S	6.00	340.00	348.00	9.00	352.00
474001122341001	25N/02E-08Q04		60.00	67.00	67.00	26.00	1983/03/03	.F.	1983/03/03	CRABTREE	C	S	6.00	62.00	67.00	14.00	28.00
474043122324101	25N/02E-09A01		120.00	79.00	84.00	41.00	1977/12/05	.F.	1977/12/05	BACH	C	S	6.00	67.00	79.00	7.00	25.00
474134122325901	25N/02E-09B01		50.00	52.00	52.00	39.00	1977/12/19	.F.	1977/12/19	BACH	C	S	6.00	46.00	52.00	3.00	10.00
474034122325901	25N/02E-09B02		40.00	58.00	58.00	16.00	1979/02/16	.F.	1979/02/22	BACH	C	S	6.00	54.00	58.00	6.00	37.00
474044122331901	25N/02E-09C01		50.00	67.00	67.00	-	1981/04/09	.F.	1981/04/09	GRESHAM	C	S	6.00	62.00	67.00	20.00	10.00
474039122331901	25N/02E-09C02		40.00	30.00	57.00	4.00	1984/03/02	.F.	1984/03/02	MCCOY	X		6.00	-	-	5.00	20.00
474039122333601	25N/02E-09D01		30.00	60.00	-	-	/ /	.F.	1931/ /	NC JANSEN	C		5.00	-	-	4.00	-
474021122332901	25N/02E-09E01		100.00	168.00	-	-	/ /	.F.	1950/ /		C		8.00	-	-	-	-
474023122333901	25N/02E-09E02		100.00	116.00	-	99.00	1968/06/27	.F.	1968/06/27	BURT WELL DR	C	S	6.00	110.00	116.00	-	-
474030122325001	25N/02E-09G01		60.00	43.00	-	31.00	1964/02/01	.F.	1964/ /		C	O	8.00	-	-	30.00	-
474031122324301	25N/02E-09H01		60.00	38.00	-	3.00	1969/06/01	.F.	1969/ /		C	S	8.00	38.00	-	-	-
474022122324701	25N/02E-09H02	WADD1	100.00	81.00	81.00	11.00	1970/07/24	.T.	1970/07/26	BURT	C	S	6.00	76.00	81.00	100.00	54.00
474022122324702	25N/02E-09H03	WADD1	100.00	108.00	108.00	13.00	1970/00/00	.T.	/ /				-	-	-	150.00	23.00
474022122324703	25N/02E-09H04	WADD1	100.00	38.00	38.00	3.00	1969/06/03	.T.	1969/06/00	BURT	C	S	8.00	28.00	38.00	43.00	20.00
474021122325401	25N/02E-09K02		110.00	102.00	200.00	22.10	1979/07/00	.F.	1979/08/09	BURT	C	S	8.00	102.00	117.00	100.00	25.00

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
474003122331701	25N/02E-09P01		140.00	30.00	30.00	18.00	1979/08/25	.F.	1979/08/27	CRABTREE	C	S	6.00	25.00	30.00	13.00	3.00	
474001122331801	25N/02E-09P02		160.00	38.00	38.00	11.00	1979/03/09	.F.	1979/03/09	CRABTREE	C	S	6.00	33.00	38.00	18.00	4.00	
474005122325701	25N/02E-09Q01		240.00	202.00	-	155.00	1983/12/02	.F.	1983/11/29	MATHEWS	C	S	6.00	191.00	202.00	30.00	8.00	
474002122325001	25N/02E-09Q02		240.00	149.00	149.00	82.00	1982/11/04	.F.	1982/11/04	GRESHAM	C	S	8.00	134.00	149.00	349.00	66.00	
474003122324401	25N/02E-09R01		260.00	160.00	160.00	152.00	1963/09/01	.F.	1963/ /	STROM	V	O	8.00	-	-	32.00	5.00	
474026122315201	25N/02E-10F01		120.00	15.00	-	-	/ /	.F.	1960/ /	/ /	D	-	-	-	-	-	-	
474007122313301	25N/02E-10K01		140.00	302.00	302.00	100.00	1976/12/18	.T.	1976/12/20	CRABTREE	C	S	6.00	297.00	302.00	8.00	135.00	
474019122320701	25N/02E-10L01		90.00	10.00	-	-	/ /	.F.	1959/ /	/ /	D	-	-	-	-	-	-	
474044122303501	25N/02E-11C01		220.00	22.00	22.00	-	/ /	.F.	/ /	/ /	D	-	-	-	-	-	-	
474027122305501	25N/02E-11E01		270.00	60.00	60.00	47.00	1974/05/10	.T.	1974/05/10	STANFILL	C	S	6.00	55.00	60.00	12.00	5.00	
474027122305502	25N/02E-11E02		200.00	66.00	66.00	41.00	1976/11/12	.F.	1976/11/14	CRABTREE	C	S	6.00	63.50	66.00	7.00	12.00	
474030122303601	25N/02E-11F01		200.00	45.00	-	-	/ /	.F.	/ /	/ /	D	-	-	-	-	-	-	
474001122310901	25N/02E-11N01		300.00	110.00	-	81.00	1950/12/01	.F.	/ /	/ /	D	O	36.00	-	-	-	-	
474005122305501	25N/02E-11N02		220.00	12.00	-	-	/ /	.F.	1950/ /	/ /	D	-	-	-	-	-	-	
473951122300801	25N/02E-14A01		30.00	338.00	-	30.00	1950/11/01	.F.	1934/ /	/ /	C	O	6.00	-	-	-	-	
473948122300401	25N/02E-14A02		100.00	230.00	-	99.00	/ /	.F.	/ /	/ /	BERT STROM	C	O	8.00	-	-	-	-
473950122302001	25N/02E-14B01	WA001	155.00	176.00	176.00	131.00	1986/09/02	.T.	1986/09/02	MATHEWS	C	S	6.00	165.00	176.00	24.00	19.80	
473951122310601	25N/02E-14D01		240.00	77.00	77.00	18.00	1974/03/27	.T.	1974/ /	RELIABLE	C	S	6.00	72.00	77.00	12.00	35.00	
473950122310001	25N/02E-14D02		200.00	40.00	-	-	/ /	.F.	1945/ /	/ /	D	-	-	-	-	-	-	
473932122301701	25N/02E-14G01		70.00	70.00	-	-	/ /	.F.	1955/ /	/ /	C	-	-	-	-	-	-	
473901122304901	25N/02E-14P01		40.00	20.00	-	15.00	/ /	.F.	1932/ /	/ /	C	O	6.00	-	-	-	-	
473901122304501	25N/02E-14P02		20.00	12.00	-	9.00	1967/06/06	.F.	1924/ /	/ /	D	O	72.00	-	-	-	-	
473902122304602	25N/02E-14P03		40.00	106.00	-	-	/ /	.F.	1932/ /	/ /	C	O	8.00	-	-	-	-	
473904122312301	25N/02E-15H01		60.00	37.00	-	17.00	1977/06/30	.F.	1977/06/30	CRABTREE	C	S	6.00	32.00	37.00	14.00	9.00	
473916122312101	25N/02E-15J01	WA001	40.00	1187.00	1187.00	9.50	1988/06/17	.T.	1988/06/17	SCHNEIDER	A	P	6.00	1040.00	1187.00	250.00	63.70	
473915122313501	25N/02E-15K01		50.00	116.00	116.00	13.50	1980/02/26	.T.	1980/02/26	MCCOY	C	S	6.00	111.00	116.00	12.00	91.50	
473912122322101	25N/02E-15N01		190.00	61.00	-	12.00	1979/02/22	.F.	1979/02/22	BACH	C	S	6.00	57.00	61.00	18.00	25.00	
473904122315601	25N/02E-15P01		160.00	183.00	183.00	120.00	1983/09/31	.T.	1983/08/31	NICHOLSON	A	-	6.00	178.00	183.00	8.50	39.00	
473906122320001	25N/02E-15P02		180.00	169.00	175.00	118.00	1980/04/10	.F.	1980/04/10	MCCOY	C	S	6.00	164.00	169.00	5.50	35.00	
473913122314601	25N/02E-15Q01		70.00	123.00	-	46.00	1981/04/08	.F.	1981/04/08	CRABTREE	C	S	6.00	119.00	124.00	14.00	45.00	
473904122312601	25N/02E-15R01		130.00	204.00	204.00	102.00	1979/11/21	.F.	1979/11/21	BACH	C	S	6.00	199.00	204.00	9.00	80.00	
473950122323501	25N/02E-16A01		260.00	159.70	175.00	116.17	1980/02/23	.T.	/ /	/ /	C	-	8.00	154.20	159.70	-	-	
473947122333701	25N/02E-16B01		170.00	91.00	-	39.00	1984/08/11	.F.	1984/08/11	CRABTREE	C	S	6.00	86.00	91.00	10.00	39.00	
473904122332001	25N/02E-16P01		190.00	83.00	-	52.00	1983/08/05	.F.	1983/08/05	CRABTREE	C	S	6.00	78.00	83.00	25.00	1.00	
473904122324901	25N/02E-16Q01		320.00	236.00	236.00	207.00	1979/05/11	.T.	1979/05/11	BACH	C	S	6.00	232.00	236.00	5.00	10.00	
473945122340801	25N/02E-17B01		50.00	50.00	-	14.00	1983/06/09	.F.	1983/06/09	BURT	C	S	6.00	41.00	47.00	8.00	25.00	
473946122342601	25N/02E-17C01		130.00	910.00	-	100.00	/ /	.F.	/ /	BELL & SON	C	-	6.00	-	-	30.00	-	
473943122342601	25N/02E-17C02		140.00	264.00	-	-	/ /	.F.	/ /	/ /	C	-	6.00	-	-	-	-	
473944122345801	25N/02E-17D01		60.00	78.00	-	57.00	1981/06/29	.F.	1981/06/29	MCCOY	C	S	6.00	73.00	78.00	10.00	12.00	
473937122345701	25N/02E-17E01		80.00	190.00	-	130.00	1980/03/02	.F.	1980/03/02	STANFILL	C	S	6.00	185.00	190.00	3.00	38.00	
473935122344801	25N/02E-17E02		100.00	148.00	280.00	90.00	1979/08/31	.F.	1979/08/31	OLYMPIC WEST	C	S	6.00	143.00	148.00	20.00	30.00	
473933122341701	25N/02E-17G01		140.00	75.00	-	55.00	1982/06/24	.F.	1982/06/24	BURT	C	S	6.00	69.00	75.00	12.00	7.00	
473936122341901	25N/02E-17G02		150.00	83.00	83.00	54.00	1983/04/26	.F.	1983/04/26	GRESHAM	C	S	6.00	73.00	83.00	38.00	4.00	
473936122335401	25N/02E-17H01		70.00	50.00	-	18.00	1984/10/11	.F.	1984/10/11	CRABTREE	C	S	6.00	46.00	50.00	7.50	19.00	
473918122341101	25N/02E-17K01		100.00	60.00	-	30.00	1983/03/27	.F.	1983/03/30	D&M	C	S	6.00	55.00	60.00	18.00	15.00	
473917122341801	25N/02E-17K02		125.00	47.00	47.00	26.00	1979/09/20	.F.	1979/09/20	CRABTREE	C	S	6.00	37.00	47.00	30.00	9.00	
473918122344201	25N/02E-17L01		150.00	80.00	80.00	57.00	1977/08/19	.T.	1977/08/16	INDREBO	C	S	6.00	75.00	80.00	15.00	3.00	
473917122345901	25N/02E-17M01		40.00	59.00	-	20.00	1977/12/27	.F.	1977/12/28	CRABTREE	C	S	6.00	54.00	59.00	12.00	20.00	
473924122350601	25N/02E-17M02		30.00	80.00	-	12.00	1967/05/31	.F.	1940/ /	BERT STROM	C	P	6.00	-	-	-	-	
473911122345701	25N/02E-17N01		40.00	76.00	-	45.00	1977/08/11	.F.	1979/08/11	BURT	C	S	6.00	70.00	76.00	16.00	8.00	
473903122342801	25N/02E-17P01		90.00	73.00	73.00	49.30	1979/01/10	.F.	1979/01/10	MCCOY	C	-	6.00	68.00	73.00	20.00	4.00	
473913122335001	25N/02E-17R01		80.00	100.00	100.00	20.00	1977/04/01	.T.	1977/04/01	BACH	C	S	6.00	96.00	100.00	7.00	75.00	
473929122351001	25N/02E-18H01		30.00	78.00	78.00	52.00	1979/04/06	.T.	1979/04/06	BACH	C	S	6.00	74.00	78.00	5.00	14.00	
473823122362001	25N/02E-19M01	WA001	136.00	781.00	783.00	104.00	1969/05/01	.T.	1969/05/01	GJADIG	C	G	24.00	719.00	770.00	765.00	111.00	
473824122362101	25N/02E-19M02		136.00	490.00	523.00	97.00	1977/06/02	.T.	/ /	/ /	D	-	12.00	455.00	480.00	315.00	98.00	
473812122362101	25N/02E-19N01		180.00	20.00	-	5.00	1952/08/01	.F.	/ /	/ /	D	-	36.00	-	-	-	-	
473828122361601	25N/02E-19N02		130.00	781.00	-	104.00	1969/05/01	.F.	1969/ /	/ /	C	S	12.00	719.00	-	765.00	-	
473810122354601	25N/02E-19P01		60.00	13.00	-	7.00	1950/08/01	.F.	/ /	/ /	D	-	48.00	-	-	-	-	
473816122354101	25N/02E-19Q01		60.00	28.00	-	24.00	1950/08/01	.F.	/ /	/ /	D	-	48.00	-	-	-	-	
473856122340901	25N/02E-20B01		80.00	80.00	-	46.00	1974/12/04	.F.	1974/12/05	CRABTREE	C	S	6.00	75.00	80.00	15.00	17.00	
473852122341201	25N/02E-20B02		10.00	40.00	40.00	2.00	1984/08/02	.F.	1984/08/02	CRABTREE	C	S	6.00	35.00	40.00	15.00	20.00	
473859122344101	25N/02E-20C01		130.00	152.00	152.00	122.00	1981/03/14	.F.	1981/03/14	CRABTREE	C	S	6.00	147.00	152.00	32.00	13.00	
473935122335501	25N/02E-20C02		110.00	143.00	143.00	113.00	1981/10/21	.F.	1981/10/21	CRABTREE	C	S	6.00	138.00	143.00	13.00	4.00	
473900122345301	25N/02E-20D01		60.00	64.00	-	62.00	1950/12/01	.F.	/ /	/ /	D	-	48.00	-	-	-	-	
473852122344501	25N/02E-20D02		110.00	134.00	134.00	112.00	1980/10/05	.F.	1980/10/06	BURT	C	S	6.00	128.00	134.00	15.00	-	
473900122344801	25N/02E-20D03		120.00	131.00	131.00	106.00	1979/03/02	.F.	1979/03/02	STANFILL	C	S	6.00	125.00	131.00	10.00	13.00	

SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	CONST. DRILLER	WELL METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473842	122342401	25N/02E-20F01	20.00	31.00	-	26.00	/ /	.F.	1954/ /	/ /	D		36.00	-	-	30.00	-
473847	122343001	25N/02E-20F02	60.00	86.00	-	61.00	1945/07/01	.F.	/ /	/ /	C O		6.00	-	-	-	-
473847	122343601	25N/02E-20F03	50.00	85.00	-	62.70	1978/06/10	.F.	1978/06/10	YOUNKEE'S	C S		6.00	70.00	85.00	85.00	28.00
473846	122344001	25N/02E-20F04	50.00	72.00	-	58.00	1980/03/31	.F.	1980/03/31	STANFILL	C S		6.00	67.00	72.00	20.00	1.00
473847	122342101	25N/02E-20G01	50.00	46.00	-	-	/ /	.F.	1951/10/03	/ /	C		6.00	-	-	-	-
473845	122335701	25N/02E-20H01	25.00	52.00	52.00	10.00	1982/09/10	.F.	1982/09/14	CRABTREE	C S		6.00	47.00	52.00	14.00	10.00
473831	122334801	25N/02E-20J01	90.00	106.00	106.00	71.00	1983/10/13	.F.	1983/10/11	CRABTREE	C S		6.00	101.00	106.00	15.00	12.00
473824	122334701	25N/02E-20J02	85.00	46.00	46.00	18.00	1981/03/09	.F.	1981/03/09	PUGET SOUND	C S		6.00	41.00	46.00	5.00	22.00
473824	122334901	25N/02E-20J03	80.00	103.00	103.00	83.00	1981/12/03	.F.	1981/12/04	CRABTREE	C S		6.00	97.00	103.00	14.00	6.00
473829	122341901	25N/02E-20K01	60.00	62.00	-	52.00	/ /	.F.	/ /	/ /	C		6.00	-	-	-	-
473830	122341701	25N/02E-20K02	90.00	80.00	80.00	66.00	1979/08/14	.F.	1979/08/06	BACH	C S		6.00	76.00	80.00	12.00	8.00
473827	122341801	25N/02E-20K03	85.00	992.00	1014.00	67.95	1978/04/24	.T.	1977/04/00	RICHARDSON	C S		24.00	937.10	983.00	668.00	84.50
473828	122343601	25N/02E-20L01	40.00	46.00	-	40.00	/ /	.F.	1949/ /	BERT STROM	C		6.00	-	-	-	-
473826	122343501	25N/02E-20L02	-	72.00	-	66.00	/ /	.F.	/ /	/ /	C		6.00	-	-	10.00	-
473833	122343201	25N/02E-20L03	15.00	32.00	-	20.00	/ /	.F.	1950/ /	/ /	C		6.00	-	-	-	-
473827	122342501	25N/02E-20L04	90.00	1030.00	1220.00	54.00	1973/05/01	.F.	1973/05/01	SOIL SAMPLNG	A P		4.00	930.00	1010.00	135.00	29.00
473825	122343401	25N/02E-20L05	60.00	45.00	45.00	27.00	1981/10/18	.F.	1983/10/11	CRABTREE	C S		6.00	40.00	45.00	14.00	3.00
473824	122343101	25N/02E-20L06	80.00	74.00	74.00	60.00	1979/07/24	.F.	1979/07/24	BACH	C S		6.00	70.00	74.00	15.00	5.00
473812	122343401	25N/02E-20P01	130.00	151.00	151.00	126.00	1978/08/23	.F.	1978/08/23	STOICAN	C O		6.00	-	-	5.50	6.00
473814	122342601	25N/02E-20P02	210.00	139.00	-	125.00	1971/06/02	.F.	1971/06/02	CRABTREE	C S		8.00	134.00	139.00	5.00	2.00
473813	122342101	25N/02E-20Q01	200.00	138.00	-	121.00	1983/08/23	.F.	1983/08/23	CRABTREE	C S		6.00	135.00	138.00	4.00	7.50
473856	122332401	25N/02E-21C01	160.00	66.00	67.00	45.00	1983/11/24	.F.	1983/11/25	CRABTREE	C S		6.00	61.00	66.00	15.00	2.00
473849	122334401	25N/02E-21D01	80.00	55.60	55.60	18.00	1980/08/29	.F.	1980/08/29	PUGET SOUND	C S		6.00	50.60	55.60	20.00	7.00
473858	122333801	25N/02E-21D03	70.00	70.00	71.00	30.00	1979/08/20	.F.	1979/08/20	MCCOY	C S		6.00	68.00	70.00	8.00	30.00
473859	122332801	25N/02E-21D04	100.00	47.00	47.00	34.00	1980/06/26	.F.	1980/06/26	MCCOY	C O		6.00	-	-	7.00	3.00
473842	122331501	25N/02E-21E01	140.00	86.00	-	61.00	1945/07/21	.F.	1945/07/21	MEYER	C P		6.00	70.00	86.00	-	-
473837	122334001	25N/02E-21E02	110.00	53.00	53.00	32.00	1976/02/10	.F.	1976/02/10	CRABTREE	C S		6.00	47.00	53.00	12.00	8.00
473838	122325101	25N/02E-21G01	280.00	168.00	-	151.00	1972/05/01	.F.	1972/05/02	STOICAN	C O		6.00	-	-	14.00	-
473847	122324801	25N/02E-21G02	300.00	92.00	-	52.00	1972/06/01	.F.	1972/ /	/ /	C S		6.00	92.00	-	12.00	-
473849	122325801	25N/02E-21G03	300.00	398.50	1300.00	198.00	1974/04/25	.T.	1974/04/25	STORY&ARMSTR	H S		8.00	383.00	398.50	100.00	77.00
473838	122324501	25N/02E-21H01	250.00	169.00	-	90.00	1978/09/28	.F.	1978/09/28	BACH	C S		6.00	164.00	169.00	8.00	50.00
473830	122323001	25N/02E-21J01	180.00	98.00	-	45.00	1982/10/15	.F.	1982/10/15	CRABTREE	C S		6.00	93.00	98.00	15.00	10.00
473825	122323102	25N/02E-21J02	165.00	335.00	354.00	114.00	1988/10/04	.T.	1988/10/07	ARMSTRONG	S		10.00	325.00	335.00	50.00	121.00
473831	122324501	25N/02E-21J03	240.00	183.00	183.00	117.00	1983/04/08	.T.	1983/04/08	CRABTREE	C S		6.00	173.00	183.00	50.00	31.00
473825	122330001	25N/02E-21K01	260.00	193.00	-	-	/ /	.F.	1974/12/12	BURT	C S		6.00	188.00	193.00	10.00	27.00
473822	122333501	25N/02E-21N01	90.00	153.00	153.00	24.00	1984/02/01	.F.	1984/02/02	MCCOY	S		-	149.00	153.00	15.00	100.00
473818	122333701	25N/02E-21N02	80.00	119.00	120.00	60.00	1981/01/05	.F.	1981/01/05	MCCOY	C S		6.00	115.00	119.00	10.00	37.00
473822	122315401	25N/02E-21P01	150.00	98.00	98.00	60.00	1974/10/24	.F.	1974/10/24	BURT	C S		6.00	93.00	98.00	13.00	42.00
473812	122332301	25N/02E-21P02	70.00	56.00	56.00	3.75	1977/01/12	.F.	1977/01/12	CRABTREE	C S		6.00	52.00	56.00	4.00	38.00
473812	122325401	25N/02E-21Q01	205.00	250.00	-	90.00	/ /	.F.	1954/ /	/ /	C S		6.00	-	-	-	-
473812	122330501	25N/02E-21Q02	200.00	138.00	138.00	97.00	1976/10/25	.F.	1976/10/25	CRABTREE	C S		6.00	133.00	138.00	7.00	25.00
473814	122330601	25N/02E-21Q03	140.00	97.00	97.00	31.00	1984/09/19	.F.	1984/09/20	MCCOY	C S		6.00	93.00	97.00	5.00	30.00
473848	122313301	25N/02E-22A01	160.00	93.00	-	67.00	1950/11/01	.F.	1946/ /	BERT STROM	C O		6.00	-	-	-	-
473858	122320101	25N/02E-22C01	180.00	225.00	225.00	96.00	1983/02/18	.T.	1983/02/18	CRABTREE	C S		6.00	220.00	225.00	14.50	34.00
473900	122315001	25N/02E-22C02	120.00	124.00	124.00	43.00	1978/10/13	.F.	1978/10/13	BACH	C S		6.00	116.00	124.00	8.00	50.00
473838	122322001	25N/02E-22E01	190.00	100.00	-	70.00	1980/01/18	.F.	1980/01/18	MCCOY	C S		6.00	90.00	100.00	17.50	25.00
473839	122322501	25N/02E-22E02	175.00	96.00	96.00	65.50	1980/01/23	.F.	1980/01/23	MCCOY	S		6.00	86.00	96.00	10.00	25.00
473838	122315901	25N/02E-22F01	200.00	97.00	97.00	73.00	1981/07/06	.F.	1981/07/06	MCCOY	C S		6.00	94.00	97.00	6.50	13.00
473823	122322001	25N/02E-22N01	180.00	72.00	-	43.00	1976/04/17	.F.	1976/04/17	CRABTREE	C S		6.00	67.00	72.00	15.00	13.00
473813	122321901	25N/02E-22N02	160.00	74.00	74.00	48.00	1978/11/30	.F.	1978/12/01	CRABTREE	C S		6.00	64.00	74.00	9.00	12.00
473822	122320601	25N/02E-22P01	220.00	118.00	-	91.00	1975/09/04	.F.	1975/09/04	CRABTREE	C S		6.00	113.00	118.00	10.00	13.00
473815	122320401	25N/02E-22P02	180.00	91.00	91.00	65.00	1978/03/15	.F.	1978/03/15	CRABTREE	C S		6.00	86.00	91.00	14.00	12.00
473812	122313301	25N/02E-22Q01	240.00	170.00	-	-	/ /	.F.	/ /	/ /	C		6.00	-	-	-	-
473812	122312701	25N/02E-22R01	260.00	188.00	-	90.00	1960/01/01	.F.	1931/ /	/ /	C S		6.00	188.00	-	-	-
473815	122313001	25N/02E-22R02	250.00	264.00	380.00	127.70	1980/08/08	.T.	1980/09/09	ARMSTRONG	C S		12.00	191.00	250.00	100.00	25.50
473848	122303101	25N/02E-23B01	100.00	129.00	-	67.00	1974/10/01	.F.	1974/ /	/ /	C S		6.00	124.00	-	8.00	-
473848	122303201	25N/02E-23B02	100.00	241.00	241.00	118.00	1977/12/05	.F.	1977/12/01	BACH	C S		6.00	235.00	241.00	8.00	100.00
473851	122303901	25N/02E-23C01	140.00	40.00	-	30.00	1973/01/01	.F.	1949/ /	STROM	V O		8.00	-	-	5.00	-
473859	122310001	25N/02E-23D01	60.00	180.00	180.00	36.00	1979/03/30	.F.	1979/04/13	BACH	C S		6.00	176.00	180.00	42.00	17.00
473857	122311101	25N/02E-23D02	70.00	40.00	42.00	5.00	1979/08/10	.F.	1979/08/10	PUGET SOUND	C S		6.00	30.00	40.00	15.00	10.00
473852	122310701	25N/02E-23D03	77.00	226.00	226.00	131.00	1978/07/26	.F.	1978/07/26	MCCOY	S		6.00	222.00	226.00	10.00	70.00
473854	122310501	25N/02E-23D04	-	88.00	88.00	16.00	1977/07/13	.F.	1977/07/14	CRABTREE	C S		6.00	84.00	88.00	16.00	6.00
473856	122310801	25N/02E-23D05	60.00	108.00	108.00	71.00	1982/04/05	.F.	1982/04/05	MCCOY	C S		6.00	103.00	108.00	10.00	32.00
473857	122310501	25N/02E-23D06	60.00	90.00	90.00	55.00	1982/03/19	.F.	1982/03/19	MCCOY	C S		6.00	88.00	90.00	15.00	16.00
473854	122310801	25N/02E-23D07	70.00	91.00	91.00	55.00	1982/03/26	.F.	1982/03/26	MCCOY	C S		6.00	88.00	91.00	8.00	25.00
473840	122311001	25N/02E-23E01	180.00	70.00	70.00	27.00	1978/02/23	.F.	1978/02/23	BACH	C S		6.00	64.00	70.00	30.00	20.00

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473847	122303401	25N/02E-23F01	120.00	122.00	-	113.00	/ / /	F.	1945/ / /		C	O	6.00	-	-	-	-
473835	122304001	25N/02E-23F02	170.00	103.00	-	60.00	1983/02/15	F.	1983/02/15	B&M	C	S	6.00	93.00	103.00	10.00	10.00
473847	122302001	25N/02E-23G01	100.00	397.00	397.00	81.00	1983/05/26	T.	1983/05/26	CRABTREE	C	S	6.00	392.00	397.00	14.00	211.00
473825	122301301	25N/02E-23J01	40.00	105.00	-	80.00	/ / /	F.	1948/ / /		C	O	6.00	-	-	30.00	-
473824	122301101	25N/02E-23J02	-	98.00	-	60.00	/ / /	F.	1945/ / /		C	S	6.00	98.00	-	30.00	-
473822	122301001	25N/02E-23J03	60.00	98.00	-	50.00	/ / /	F.	1927/ / /		C	O	6.00	-	-	-	-
473834	122302901	25N/02E-23K01	160.00	30.00	-	17.00	1954/01/01	F.	/ / /		C		72.00	-	-	-	-
473825	122302201	25N/02E-23K02	150.00	71.00	73.00	44.00	1980/07/02	F.	1980/07/02	MCCOY	C	S	6.00	66.00	71.00	5.00	17.00
473835	122310501	25N/02E-23M01	180.00	100.00	-	60.00	/ / /	F.	1969/ / /		C		6.00	-	-	-	-
473812	122310801	25N/02E-23N01	200.00	110.00	-	45.00	1949/01/01	F.	1949/ / /	STROM	C		6.00	-	-	-	-
473815	122302501	25N/02E-23Q01	140.00	120.00	-	66.00	1980/02/07	F.	1980/02/07	CRABTREE	C	S	6.00	116.00	120.00	14.00	41.00
473812	122312702	25N/02E-23Q02	150.00	51.00	51.00	25.00	1979/07/18	F.	1979/07/18	MCCOY	C	S	6.00	48.00	51.00	4.00	15.00
473814	122300301	25N/02E-23R01	120.00	138.00	-	30.00	/ / /	F.	1948/ / /		C		6.00	-	-	-	-
473816	122300501	25N/02E-23R02	120.00	198.00	-	60.00	/ / /	F.	1947/ / /		C		6.00	-	-	-	-
473811	122295701	25N/02E-23R03	180.00	195.00	195.00	160.00	1979/06/27	T.	1979/06/28	CRABTREE	C	S	6.00	190.00	195.00	12.00	14.00
473801	122292901	25N/02E-25C01	100.00	109.00	-	90.00	1987/06/06	F.	1928/06/04	NC JANNSEN	C		8.00	-	-	-	-
473807	122295101	25N/02E-25D01	140.00	136.00	-	40.00	1950/12/01	F.	1950/ / /		C		6.00	-	-	8.00	-
473749	122293501	25N/02E-25E01	140.00	160.00	160.00	95.00	1974/03/14	T.	1974/03/15	STOICAN	C	S	8.00	134.00	158.00	12.00	30.00
473746	122294201	25N/02E-25E02	120.00	110.00	-	2.00	1950/05/01	F.	1930/ / /		C		6.00	-	-	-	-
473750	122293001	25N/02E-25F01	120.00	160.00	-	60.00	1965/01/01	F.	1947/ / /		C	S	6.00	142.00	-	10.00	-
473752	122293401	25N/02E-25F02	130.00	160.00	160.00	95.00	1974/03/14	F.	1974/03/15	STOICAN	C	G	8.00	134.00	158.00	12.00	30.00
473753	122291701	25N/02E-25F03	80.00	95.00	95.00	68.00	1975/09/11	T.	1975/09/15	CRABTREE	C	S	6.00	90.00	95.00	10.00	9.00
473743	122293501	25N/02E-25L01	110.00	225.00	-	95.00	1950/05/01	F.	1942/ / /		C		6.00	-	-	-	-
473735	122295101	25N/02E-25M01	90.00	89.00	-	-	/ / /	F.	1930/ / /		C		6.00	-	-	260.00	-
473737	122293601	25N/02E-25M02	110.00	131.00	-	-	/ / /	F.	1930/ / /	NC JANNSEN	C	O	6.00	-	-	-	-
473729	122293601	25N/02E-25M01	10.00	85.00	-	-	1948/09/01	F.	1945/ / /		C		6.00	-	-	-	-
473804	122295801	25N/02E-26A01	160.00	206.00	-	106.00	1952/08/01	F.	1952/ / /		S		10.00	158.00	-	25.00	-
473757	122301901	25N/02E-26B01	120.00	50.00	-	-	/ / /	F.	/ / /		D		-	-	-	-	-
473807	122310401	25N/02E-26D01	180.00	98.00	-	30.00	/ / /	F.	1949/ / /		C		6.00	-	-	10.00	-
473804	122310601	25N/02E-26D02	200.00	77.00	77.00	41.00	1979/05/22	F.	1979/05/22	BACH	C	S	6.00	73.00	77.00	14.00	32.00
473755	122310801	25N/02E-26E01	190.00	76.00	-	-	/ / /	F.	1951/ / /	MEYER	C		-	-	-	-	-
473744	122310801	25N/02E-26E02	140.00	75.00	-	-	/ / /	F.	1944/ / /		C		-	-	-	-	-
473748	122305001	25N/02E-26F01	150.00	127.00	127.00	81.00	1981/08/28	T.	1981/08/28	CRABTREE	C	S	6.00	122.00	127.00	14.50	18.00
473744	122303001	25N/02E-26G01	120.00	69.00	-	63.00	1950/05/01	F.	/ / /		D		48.00	-	-	-	-
473749	122303001	25N/02E-26G02	140.00	175.00	-	80.00	1930/01/01	F.	1930/ / /		C		6.00	-	-	-	-
473747	122301601	25N/02E-26G03	50.00	86.00	-	30.00	1966/01/01	F.	/ / /		C		10.00	-	-	20.00	-
473745	122301401	25N/02E-26G04	60.00	90.00	120.00	19.00	1962/08/30	T.	1962/ / /	STROM	C		10.00	75.00	90.00	50.00	68.00
473756	122310801	25N/02E-26G05	130.00	40.00	40.00	-	/ / /	F.	/ / /		C		-	-	-	-	-
473747	122300001	25N/02E-26H02	80.00	168.00	-	-	/ / /	F.	/ / /		C		-	-	-	-	-
473740	122301401	25N/02E-26K01	40.00	72.00	-	-	/ / /	F.	1931/ / /		C		6.00	-	-	-	-
473741	122302801	25N/02E-26K02	110.00	92.00	-	-	/ / /	F.	1930/ / /		C		6.00	-	-	-	-
473737	122302601	25N/02E-26K03	-	175.00	-	-	/ / /	F.	/ / /		C		-	-	-	-	-
473737	122304601	25N/02E-26L01	120.00	88.00	-	25.00	/ / /	F.	1945/ / /		C		6.00	-	-	25.00	-
473733	122305401	25N/02E-26M01	80.00	78.00	-	-	/ / /	F.	1932/ / /		C		8.00	-	-	12.00	-
473732	122310601	25N/02E-26M02	80.00	95.00	-	-	/ / /	F.	/ / /		C		6.00	-	-	-	-
473725	122311001	25N/02E-26N01	30.00	125.00	-	-	/ / /	F.	1944/ / /		C		-	-	-	-	-
473729	122310601	25N/02E-26N02	60.00	105.00	-	-	/ / /	F.	/ / /		C		6.00	-	-	-	-
473719	122304501	25N/02E-26P01	10.00	761.00	-	-8.00	1949/11/04	F.	1933/02/04	NC JANNSEN	C		12.00	-	-	-	-
473725	122303601	25N/02E-26P02	40.00	163.00	-	30.00	1950/05/01	F.	1946/ / /		C		16.00	-	-	40.00	-
473807	122311501	25N/02E-27A01	220.00	34.00	-	25.00	1950/05/01	F.	/ / /		D		36.00	-	-	-	-
473805	122312701	25N/02E-27A02	240.00	14.00	-	4.00	1950/05/01	F.	1906/ / /		D		40.00	-	-	-	-
473807	122314601	25N/02E-27B01	140.00	39.00	-	8.00	1970/05/01	F.	1930/ / /		D		-	-	-	-	-
473758	122320101	25N/02E-27C01	100.00	74.00	-	1.00	1978/07/10	F.	1978/07/10	MCCOY	C	S	6.00	69.00	74.00	9.00	59.00
473808	122321101	25N/02E-27D01	160.00	108.00	-	45.00	1950/05/01	F.	1950/ / /		C		6.00	-	-	-	-
473806	122321901	25N/02E-27D02	140.00	97.60	-	44.00	1980/01/21	F.	1980/01/21	PUGET SOUND	C	S	6.00	92.50	97.50	4.00	48.00
473746	122322701	25N/02E-27E01	20.00	53.00	-	3.00	1966/01/01	F.	1966/ / /		C	G	10.00	48.00	-	17.00	-
473746	122322501	25N/02E-27E02	20.00	40.00	-	6.00	1966/01/01	F.	1966/ / /		C	F	10.00	30.00	-	37.00	-
473746	122322503	25N/02E-27E03	20.00	149.00	149.00	-17.00	1982/05/25	T.	1967/08/15	GALDIO	B	S	8.00	121.00	136.00	400.00	20.00
473745	122322401	25N/02E-27E04	20.00	130.00	144.00	10.00	/ / /	F.	1971/08/05	STORY-ARMSTR	C	S	12.00	120.00	130.00	215.00	72.00
473750	122322301	25N/02E-27E05	50.00	163.00	1410.00	-4.00	1974/10/24	T.	1974/07/27	STORY&ARMSTR	C	S	6.00	142.00	158.00	45.00	18.80
473750	122322701	25N/02E-27E07	20.00	136.00	152.00	-20.00	1983/05/16	T.	1983/05/16	ARMSTRONG	C	S	8.00	122.50	132.50	138.00	106.20
473743	122322701	25N/02E-27E08	20.00	130.00	144.00	-	/ / /	T.	1974/08/00	STORY & ARM	C	S	16.00	120.00	130.00	99.00	100.00
473751	122322301	25N/02E-27E09	60.00	152.00	158.00	20.00	1985/10/08	T.	1985/10/00	ARMSTRONG	C	S	8.00	135.50	146.00	110.00	197.50
473756	122320501	25N/02E-27F01	120.00	135.00	-	-	/ / /	F.	/ / /		C		-	-	-	-	-
473753	122320601	25N/02E-27F02	120.00	209.00	-	-	/ / /	F.	/ / /		C		-	-	-	-	-
473747	122314701	25N/02E-27G01	60.00	91.00	91.00	60.50	1976/09/23	F.	1976/09/26	CRABTREE	C	S	6.00	86.00	91.00	17.00	62.00

WA001
WA001

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473753122313901	25N/02E-27G02	WA001	150.00	-	292.00	17.00	1966/03/14	T.	1966/00/00	STANFILL	C S	8.00	91.00	107.00	17.00	-
473739122311401	25N/02E-27 J01		110.00	120.00	-	25.00	1956/01/01	F.	1956/ /	DAN BURT	C P	6.00	80.00	-	-	-
473735122314501	25N/02E-27K01		30.00	801.00	-	-	/ /	F.	1951/ /	/ /	C P	12.00	782.00	-	-	-
473735122314701	25N/02E-27K02		40.00	150.00	191.00	-10.00	1976/08/03	T.	1976/08/06	BURT	C S	12.00	134.50	145.00	100.00	104.00
473730122315201	25N/02E-27L01		10.00	103.00	-	1.00	1950/05/01	F.	1931/ /	/ /	C P	8.00	43.00	-	30.00	-
473740122315701	25N/02E-27L02		20.00	101.00	-	5.00	1950/05/01	F.	1936/ /	/ /	C	6.00	-	-	-	-
473742122315201	25N/02E-27L03		60.00	115.00	-	-	/ /	F.	1952/ /	/ /	C G	-	80.00	-	30.00	-
473735122321001	25N/02E-27L04		10.00	96.90	96.90	-	/ /	F.	1981/07/11	PUGET SOUND	C S	6.00	89.00	94.00	10.00	50.00
473742122321001	25N/02E-27M01		-	55.00	-	-	/ /	F.	1946/ /	/ /	C S	6.00	-	-	-	-
473742122321002	25N/02E-27M02		20.00	40.00	-	-	/ /	F.	/ /	/ /	C	6.00	-	-	-	-
473718122322101	25N/02E-27N01		100.00	50.00	-	37.00	1958/05/01	F.	1946/ /	/ /	D	40.00	-	-	-	-
473718122321901	25N/02E-27N02		80.00	170.00	170.00	57.00	1979/04/10	T.	1979/04/10	ENGER	C S	6.00	166.00	172.00	9.60	100.00
473719122320401	25N/02E-27P01		20.00	110.00	-	-	1974/05/01	F.	1974/ /	/ /	C S	6.00	110.00	-	60.00	-
473723122312601	25N/02E-27R01		60.00	45.00	-	-	/ /	F.	/ /	/ /	C	-	-	-	-	-
473803122323201	25N/02E-28A01		130.00	110.00	110.00	32.00	1980/07/28	F.	1980/07/28	CRABTREE	C S	6.00	105.00	110.00	11.00	52.00
473758122332501	25N/02E-28C01		120.00	109.00	110.00	85.00	1979/08/25	F.	1979/08/25	PUGET SOUND	C S	6.00	103.00	109.00	3.50	10.00
473755122335201	25N/02E-28E01		200.00	230.00	-	100.00	1977/07/29	F.	1977/07/29	JIM BACH	C S	6.00	224.00	230.00	3.00	20.00
473752122333401	25N/02E-28E02		220.00	155.00	-	125.00	1980/01/04	F.	1980/01/04	PUGET SOUND	C S	6.00	150.00	155.00	12.00	15.00
473749122330901	25N/02E-28F01		210.00	154.00	-	125.00	1977/01/05	F.	1977/01/05	CRABTREE	C S	6.00	149.00	154.00	7.00	11.00
473748122321901	25N/02E-28H01		60.00	136.40	153.00	-20.00	1983/05/26	T.	1983/05/26	ARMSTRONG	C S	8.00	125.00	135.00	96.00	73.80
474008122334901	25N/02E-28J01		60.00	198.00	200.00	60.00	1981/03/25	F.	1981/03/24	MCCOY	C S	6.00	194.00	198.00	20.00	35.00
473741122331001	25N/02E-28K01		120.00	50.00	-	15.00	1978/04/14	F.	1978/04/14	JIM BACH	C S	6.00	46.00	50.00	12.00	25.00
474247122325701	25N/02E-28K03		130.00	36.00	37.00	12.00	1977/06/15	F.	1977/06/15	BACH	C S	6.00	30.00	36.00	4.00	10.00
473747122330901	25N/02E-28L02		240.00	30.00	-	21.00	1950/05/01	F.	1915/ /	/ /	D	-	-	-	-	-
473733122332001	25N/02E-28L03		140.00	175.00	175.00	151.00	1978/03/21	F.	1978/03/21	BACH	C S	6.00	169.00	175.00	8.00	15.00
473736122333401	25N/02E-28M01		290.00	65.00	-	34.00	1974/09/04	F.	1974/09/04	PUGET SOUND	C S	6.00	60.00	65.00	6.00	15.00
473742122333801	25N/02E-28M02		270.00	254.00	-	203.00	1980/09/19	F.	1980/09/14	MCCOY	C S	6.00	250.00	254.00	15.00	20.00
473731122330901	25N/02E-28N01		310.00	49.00	-	19.00	1950/05/01	F.	/ /	/ /	C	6.00	-	-	-	-
473721122325701	25N/02E-28Q01		180.00	55.00	-	48.00	1950/05/01	F.	/ /	/ /	D	30.00	-	-	-	-
473730122330301	25N/02E-28Q02		200.00	105.00	-	75.00	1981/04/21	F.	1981/04/21	PUGET SOUND	C S	6.00	100.00	105.00	7.00	16.00
473723122325701	25N/02E-28Q03		170.00	70.00	-	21.00	1973/11/09	F.	1973/11/09	BURT	C S	6.00	65.00	70.00	8.00	21.00
473727122325201	25N/02E-28Q04		170.00	294.00	295.00	113.00	1980/07/11	F.	1980/07/11	INDREBO	C S	8.00	279.00	289.00	30.00	15.00
473720122325601	25N/02E-28Q05	WA001	170.00	98.00	98.00	59.00	1976/04/20	T.	1976/04/20	PUGET SOUND	C S	6.00	93.00	98.00	20.00	34.10
473759122335101	25N/02E-29A01		300.00	359.00	-	233.00	1981/07/15	F.	1981/07/15	STOICAN	C S	6.00	353.00	358.00	10.00	26.00
473809122340101	25N/02E-29A02		190.00	305.00	305.00	158.00	1977/03/21	F.	1977/03/21	BACH	C S	6.00	301.00	305.00	7.00	200.00
473806122342901	25N/02E-29C01		240.00	156.00	165.00	134.00	1967/02/27	F.	1967/02/27	STOICAN	C P	6.00	138.00	143.00	15.00	1.00
473758122342401	25N/02E-29C02		260.00	314.00	314.00	235.00	1981/02/12	T.	1981/02/12	PUGET SOUND	C S	6.00	308.50	314.00	20.00	15.00
473739122335401	25N/02E-29J01		360.00	114.00	114.00	67.00	1979/06/01	F.	1979/06/01	BACH	C S	6.00	109.00	114.00	2.00	10.00
473806122354801	25N/02E-30B01		100.00	67.00	-	62.00	1950/08/01	F.	/ /	/ /	D	48.00	-	-	-	-
473741122352801	25N/02E-30K01		70.00	465.00	-	90.00	/ /	F.	1946/ /	/ /	C P	6.00	-	-	1500.00	-
473720122360701	25N/02E-30N01		350.00	154.00	-	-	/ /	F.	1941/ /	/ /	D	8.00	-	-	-	-
473722122360702	25N/02E-30N02		350.00	43.00	-	26.00	1950/09/01	F.	1944/ /	/ /	D	60.00	-	-	-	-
473726122360601	25N/02E-30N03		340.00	338.00	-	302.00	1967/05/01	F.	1954/ /	/ /	C X	6.00	338.00	-	10.00	-
473720122361601	25N/02E-30N04		340.00	328.00	-	275.00	1959/07/01	F.	/ /	/ /	C P	8.00	307.00	-	30.00	-
473707122362101	25N/02E-31001		360.00	442.00	442.00	245.00	1978/03/18	F.	1978/03/18	NICHOLSON	C S	6.00	430.00	442.00	15.00	124.00
473630122354701	25N/02E-31P01		60.00	180.00	-	56.00	1950/09/01	F.	/ /	/ /	C O	4.00	-	-	-	-
473636122354901	25N/02E-31P02		50.00	278.00	-	1.00	1950/09/01	F.	1938/ /	/ /	C O	6.00	-	-	-	-
473712122342901	25N/02E-32C01		50.00	62.00	-	42.00	1979/06/08	F.	1979/06/11	BACH	C S	6.00	57.00	62.00	6.00	6.00
473640122342501	25N/02E-32P01		30.00	34.00	-	25.00	1967/06/01	F.	1957/ /	KIRT WINNER	D O	36.00	-	-	-	-
473715122323501	25N/02E-33A01		110.00	8.80	-	2.00	1950/05/25	F.	1944/ /	/ /	D	30.00	-	-	-	-
473714122373001	25N/02E-33A02		120.00	150.00	-	39.30	1984/11/13	F.	/ /	/ /	C	-	-	-	-	-
473714122325601	25N/02E-33B01		160.00	116.00	-	73.00	1979/09/21	F.	1979/09/21	PUGET SOUND	C S	6.00	105.00	115.00	10.00	2.00
473709122325101	25N/02E-33B02		140.00	115.00	-	50.00	1979/06/10	F.	1979/06/10	PUGET SOUND	C S	6.00	108.00	115.00	12.00	40.00
473709122325601	25N/02E-33B03		270.00	242.00	-	129.00	1979/01/24	F.	1979/01/25	BACH	C S	6.00	238.00	242.00	10.00	26.00
473714122331201	25N/02E-33C01	WA001	264.00	375.00	1210.00	209.80	1981/07/15	T.	1981/05/19	RICHARDSON	H S	6.00	345.00	375.00	30.00	96.60
473654122331201	25N/02E-33F01		290.00	219.00	-	160.00	1983/03/14	F.	1983/03/07	MCCOY	C S	6.00	209.00	219.00	6.00	40.00
473654122325401	25N/02E-33G01		130.00	22.00	-	10.00	1950/05/01	F.	1943/ /	/ /	D	30.00	-	-	-	-
473627122334101	25N/02E-33N01		270.00	60.00	-	-	/ /	F.	1947/ /	/ /	D	42.00	-	-	-	-
473627122332201	25N/02E-33P01		180.00	12.00	-	4.00	1950/05/01	F.	1908/ /	/ /	D	-	-	-	-	-
473626122325501	25N/02E-33Q01		40.00	35.00	-	20.00	1960/01/01	F.	1951/ /	/ /	D	36.00	-	-	-	-
473547122325101	25N/02E-33Q02		45.00	61.00	61.00	-	1981/05/13	T.	1981/05/22	MCCOY	C S	8.00	52.00	61.00	50.00	50.50
473631122323001	25N/02E-33R01		200.00	125.00	-	19.00	/ /	F.	1968/ /	/ /	C	8.00	-	-	5.00	-
473714122314901	25N/02E-34C01		60.00	140.00	-	18.00	1980/01/23	F.	1980/01/23	BURT	C S	8.00	130.00	140.00	20.00	15.00
473713122322701	25N/02E-34D01		120.00	173.00	173.00	70.00	1979/08/08	F.	1979/08/08	PUGET SOUND	C S	6.00	166.00	173.00	4.00	80.00
473700122322301	25N/02E-34E01		160.00	142.00	-	120.00	1967/10/01	F.	1967/ /	/ /	B	8.00	-	-	25.00	-
473701122321401	25N/02E-34E02		200.00	182.00	-	127.00	1972/12/14	F.	1972/12/15	CRABTREE	C S	6.00	177.00	182.00	12.00	25.00

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SITE#	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473701122322401	25N/02E-34E03		150.00	188.00	189.00	167.00	1978/11/16	.F.	1978/11/17	MCCOY	C	S	-	-	-	6.00	8.00
473652122320001	25N/02E-34F01		210.00	380.00	380.00	144.00	/ /	.F.	1978/10/23	MCCOY	C	S	6.00	370.00	380.00	10.00	175.00
473659122320601	25N/02E-34F02	WA001	130.00	149.40	160.00	93.40	1987/11/23	.T.	1987/11/24	BURT	C	S	12.00	126.10	136.40	26.00	15.60
473652122311701	25N/02E-34H01		190.00	210.00	-	110.00	1978/04/03	.F.	1978/04/03	BACH	C	S	6.00	204.00	210.00	3.00	80.00
473651122312101	25N/02E-34H02	WA001	200.00	174.50	175.00	163.90	1978/06/08	.F.	/ /	MEYERS	C	S	6.00	-	-	1.10	4.50
473640122311201	25N/02E-34J01		270.00	181.00	-	122.00	1980/06/13	.F.	1980/06/13	BURT	C	S	6.00	175.00	181.00	12.00	34.00
473640122314501	25N/02E-34K01		260.00	310.00	310.00	122.00	1980/04/10	.F.	1980/04/10	OLYMPIC	C	X	6.00	-	-	7.00	182.00
473650122313301	25N/02E-34K02		180.00	207.00	-	105.00	1984/06/12	.F.	1984/06/12	BURT	C	S	6.00	197.00	207.00	9.00	75.00
473647122313401	25N/02E-34K03		190.00	143.00	143.00	121.00	1983/09/02	.F.	1983/09/02	CRABTREE	C	S	6.00	138.00	143.00	8.50	13.50
473641122315301	25N/02E-34L01		290.00	377.00	-	195.00	1980/03/07	.F.	1980/03/07	PUGET SOUND	C	S	6.00	372.00	377.00	10.00	155.00
473640122321601	25N/02E-34M01		240.00	46.00	-	32.00	1950/05/01	.F.	1947/ /	/ /	D	Z	60.00	-	-	-	-
473636122321501	25N/02E-34N01		260.00	245.00	-	220.00	1979/07/16	.F.	1979/07/16	BACH	C	S	6.00	241.00	245.00	10.00	21.00
474147122314301	25N/02E-34N02		80.00	150.00	150.00	16.00	1980/09/03	.F.	1980/09/04	MCCOY	C	S	6.00	146.00	150.00	4.00	125.00
473630122313401	25N/02E-34Q01	WA001	210.00	640.00	640.00	-	/ /	.T.	1987/09/18	BURT	C	D	8.00	-	640.00	-	-
473630122312401	25N/02E-34R01		290.00	185.00	-	-	/ /	.F.	1954/ /	/ /	C	-	-	-	-	-	-
473635122311501	25N/02E-34R02		300.00	250.00	-	90.00	1954/09/01	.F.	/ /	/ /	C	-	6.00	250.00	-	12.00	-
473629122311301	25N/02E-34R03		320.00	185.00	-	151.00	1956/04/01	.F.	1954/ /	/ /	C	S	6.00	185.00	-	15.00	-
473632122313001	25N/02E-34R04		250.00	360.00	400.00	90.00	1978/06/10	.F.	1978/06/02	PUGET SOUND	C	O	6.00	301.00	360.00	2.00	250.00
473705122295901	25N/02E-35A01		-	580.00	-	-	/ /	.F.	/ /	/ /	C	-	-	-	-	-	-
473652122305301	25N/02E-35E01		130.00	174.00	-	124.00	1950/03/01	.F.	1950/ /	/ /	C	-	6.00	-	-	-	-
473659122310701	25N/02E-35E02		70.00	133.00	-	42.00	1977/12/16	.F.	1977/12/16	CRABTREE	C	S	8.00	128.00	133.00	12.00	58.00
473658122304401	25N/02E-35F01		20.00	56.00	-	-	/ /	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473654122305001	25N/02E-35F02		90.00	130.00	-	80.00	1966/01/01	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473652122303801	25N/02E-35F03		80.00	93.00	-	-	/ /	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473657122304101	25N/02E-35F04		40.00	78.00	-	27.00	1983/06/17	.F.	1983/06/17	GRESHAM	C	O	6.00	-	-	60.00	10.00
473655122304901	25N/02E-35F05		80.00	118.00	-	89.00	1983/05/02	.F.	1983/05/02	GRESHAM	C	S	6.00	108.00	118.00	16.00	9.00
473659122302301	25N/02E-35G01		20.00	25.00	-	-	/ /	.F.	/ /	/ /	D	C	30.00	-	-	50.00	-
473658122302501	25N/02E-35G02	WA001	15.00	-	1027.00	-	/ /	.T.	1986/11/10	OELKE	H	-	6.00	-	-	-	-
473657122300201	25N/02E-35H01		20.00	30.00	-	15.00	1967/06/01	.F.	/ /	/ /	D	C	30.00	-	-	35.00	-
473657122301101	25N/02E-35H02		20.00	500.00	-	-10.00	1944/11/01	.F.	1915/ /	/ /	C	-	-	-	-	-	-
473700122300501	25N/02E-35H03		10.00	805.00	813.00	-5.00	1979/07/25	.T.	1942/ /	JANNSEN	C	P	10.00	-	-	53.20	3.70
473655122301201	25N/02E-35H04		10.00	20.00	-	-	/ /	.F.	1945/ /	/ /	D	C	36.00	-	-	-	-
473651122300501	25N/02E-35H05	WA001	100.00	-	1545.00	-	/ /	.T.	1986/10/00	OELKE	H	-	-	-	-	-	-
473701122300202	25N/02E-35H06	WA001	10.00	563.00	-	-2.65	1979/07/25	.F.	1920/00/00	/ /	C	-	-	-	-	20.00	14.20
473650122301101	25N/02E-35J01		150.00	162.00	162.00	134.80	1973/07/30	.F.	1974/09/04	STROM	C	S	8.00	157.00	162.00	2.00	4.00
473648122301002	25N/02E-35J02	WA001	150.00	155.00	155.00	135.50	1973/07/30	.F.	1967/07/00	STROM	C	S	6.00	150.00	155.00	9.00	7.20
473645122302501	25N/02E-35K01		180.00	198.00	-	173.00	1950/11/01	.F.	/ /	BERT STROM	C	-	6.00	-	-	-	-
473648122301601	25N/02E-35K02		190.00	165.00	-	-	/ /	.F.	/ /	/ /	C	-	6.00	165.00	-	10.00	-
473640122301901	25N/02E-35K03		140.00	132.00	-	112.00	1954/01/01	.F.	/ /	/ /	C	-	8.00	-	-	-	-
473639122303101	25N/02E-35K04		150.00	185.00	-	155.00	1952/08/01	.F.	1952/ /	/ /	C	-	6.00	-	-	-	-
473645122303101	25N/02E-35K05		110.00	84.00	-	74.00	1950/11/01	.F.	/ /	/ /	D	-	36.00	-	-	-	-
474155122302401	25N/02E-35K06		60.00	46.00	46.00	29.00	1984/02/16	.F.	1984/02/17	MCCOY	C	S	6.00	43.00	46.00	6.66	12.00
473647122305001	25N/02E-35L01		130.00	209.00	-	149.00	1950/11/01	.F.	1947/ /	/ /	C	-	6.00	-	-	5.00	-
473639122303701	25N/02E-35L02		130.00	365.00	365.00	18.00	1982/06/17	.F.	1982/06/17	CRABTREE	C	S	6.00	360.00	365.00	2.40	332.00
473640122303401	25N/02E-35L03		130.00	165.00	-	27.00	1978/03/30	.F.	1978/03/30	BACH	C	X	6.00	120.00	165.00	5.00	40.00
473646122305501	25N/02E-35M01		180.00	99.00	-	74.00	1950/11/01	.F.	/ /	/ /	C	S	6.00	-	-	6.00	-
473639122310801	25N/02E-35M02		280.00	148.00	-	132.00	1950/11/01	.F.	1930/ /	/ /	C	-	6.00	-	-	5.00	-
473648122305801	25N/02E-35M03		160.00	42.00	-	-	/ /	.F.	1951/ /	MEYER	C	O	6.00	-	-	-	-
473626122304501	25N/02E-35P01		110.00	280.00	-	-	/ /	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473637122303401	25N/02E-35P02		130.00	175.00	-	38.00	1978/10/13	.F.	1978/10/13	BACH	C	X	6.00	148.00	175.00	4.00	50.00
473634122304401	25N/02E-35P03		130.00	192.00	-	-	1979/09/14	.F.	1979/09/14	MCCOY	C	S	6.00	187.00	192.00	10.00	158.00
473636122302201	25N/02E-35Q01		160.00	150.00	-	65.00	1953/10/01	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473626122302701	25N/02E-35Q02		130.00	155.00	-	-	/ /	.F.	1945/ /	/ /	C	O	6.00	-	-	-	-
473633122303101	25N/02E-35Q03		140.00	165.00	-	135.00	1954/01/01	.F.	/ /	/ /	C	-	6.00	-	-	-	-
473636122301301	25N/02E-35R01		250.00	37.00	-	32.00	1950/05/01	.F.	/ /	/ /	D	C	48.00	-	-	-	-
473641122294801	25N/02E-36M01		20.00	13.00	-	-	/ /	.F.	/ /	/ /	C	-	-	-	-	-	-
473630122295001	25N/02E-36N01		20.00	604.00	-	-	/ /	.F.	/ /	NC JANNSEN	C	-	6.00	-	-	-	-
473626122295101	25N/02E-36N02		20.00	1400.00	-	-	/ /	.F.	1941/ /	/ /	C	-	-	-	-	-	-
474100122324301	25N/02E-04J01		140.00	73.00	74.00	53.00	1979/05/21	.F.	1979/05/21	MCCOY	S	-	6.00	68.00	73.00	30.00	8.00
473507122552201	25N/02W-10A01	WA001	480.00	190.00	190.00	155.00	1985/03/01	.T.	1985/03/01	NICHOLSON	A	S	6.00	184.00	190.00	15.00	-
473334122535501	25N/02W-23F01	WA001	550.00	97.00	97.00	58.00	1987/11/02	.T.	1987/11/27	NICHOLSON	A	S	6.00	87.00	97.00	1.60	32.00
473316122521601	25N/02W-24K01		570.00	383.00	383.00	319.00	1984/08/09	.F.	1984/08/09	GRESHAM	C	S	6.00	378.00	383.00	12.00	42.00
473756122521301	25N/02W-25B01	WA001	30.00	96.00	96.00	28.00	1986/10/08	.T.	1986/10/08	NICHOLSON	A	S	6.00	90.00	96.00	8.50	46.00
473719122521701	25N/02W-25Q01	WA001	110.00	233.00	233.00	60.00	1988/03/25	.T.	1988/03/25	NICHOLSON	C	S	6.00	223.00	233.00	30.00	104.00
473716122543801	25N/02W-27Q01		100.00	10.00	-	5.00	1950/08/01	.F.	1948/ /	/ /	D	-	36.00	-	-	-	-
473718122521701	25N/02W-27Q02		10.00	-	445.00	-	/ /	.F.	1984/02/02	NICHOLSON	C	-	6.00	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	MOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
473717122544601	25N/02W-27Q04	WA001	10.00	445.00	445.00	-	/ /	.T.	1984/02/00	NICHOLSON	C		6.00	-	-	-	-
473719122543201	25N/02W-27Q05		20.00	200.00	200.00	1.00	1972/05/18	.F.	1972/05/18	HARBOR	C S		6.00	195.00	200.00	15.00	45.00
473706122544401	25N/02W-34B01	WA001	330.00	408.00	408.00	357.00	1985/10/16	.T.	1985/10/16	NICHOLSON	C S		6.00	398.00	408.00	7.00	37.00
473659122522401	25N/02W-34C01		330.00	348.00	349.00	314.00	1979/10/24	.F.	1979/10/24	NICHOLSON	C S		6.00	342.00	347.00	15.00	14.00
473644122545401	25N/02W-34K01		100.00	46.00	-	41.00	1950/05/01	.F.	1946/ /		C		6.00	-	-	20.00	-
473658122541401	25N/02W-35E01		310.00	346.00	346.00	308.00	1974/12/01	.F.	1974/ /		C S		6.00	341.00	-	10.00	-
473700122541002	25N/02W-35E02		300.00	23.00	-	14.00	1974/09/01	.F.	1974/ /		C		6.00	-	-	10.00	-
473659122541201	25N/02W-35E03		280.00	325.00	325.00	278.00	1980/04/21	.F.	1980/04/21	NICHOLSON	C S		6.00	320.00	325.00	10.00	8.00
473656122530701	25N/02W-35H01		270.00	300.00	300.00	118.00	1985/05/23	.F.	1985/05/23	NICHOLSON	R S		6.00	295.00	300.00	10.00	78.00
473655122531801	25N/02W-35H05	WA001	310.00	310.00	310.00	200.00	1979/05/05	.T.	1979/05/05	RUSSELL	A S		6.00	300.00	310.00	50.00	-
474648122363401	26N/01E-01A01	WA001	370.00	230.00	230.00	156.00	1979/10/10	.T.	1979/10/10	GRESHAM	C S		6.00	225.00	230.00	20.00	15.00
474638122370601	26N/01E-01C01		400.00	276.00	-	255.00	1950/10/01	.F.	1949/ /		C		6.00	-	-	-	-
474639122370901	26N/01E-01C02		400.00	333.00	337.00	255.00	1976/03/15	.F.	1976/03/15	CRABTREE	C S		6.00	328.00	333.00	30.00	20.00
474648122372801	26N/01E-01D01	WA001	450.00	355.00	355.00	252.00	1979/06/19	.T.	1977/06/19	PUGET SOUND	C S		6.00	350.00	355.00	12.00	18.00
474642122375601	26N/01E-02B01		230.00	235.00	235.00	176.00	1982/09/29	.F.	1982/09/29	GRESHAM	C S		6.00	225.00	230.00	10.00	30.00
474628122380401	26N/01E-02G01		220.00	269.00	269.00	131.00	1976/05/05	.F.	1976/05/05	NICHOLSON	C S		6.00	264.00	269.00	20.00	-
474622122380401	26N/01E-02K01	WA001	240.00	269.00	269.00	131.00	1976/05/05	.T.	1976/05/05	NICHOLSON	C S		6.00	263.00	269.00	20.00	54.00
474612122382805	26N/01E-02L05		85.00	312.00	312.00	-	1976/08/31	.T.	/ /		C		8.00	302.00	312.00	446.00	150.50
474627122393201	26N/01E-03F01		390.00	244.00	244.00	227.00	1979/03/02	.F.	1979/03/02	BACH	C S		6.00	240.00	244.00	7.50	12.00
474631122390901	26N/01E-03H01	WA001	310.00	197.00	197.00	155.00	1980/08/15	.T.	1980/08/15	BURT	C S		8.00	187.00	197.00	20.00	-
474615122395201	26N/01E-03M01		400.00	325.00	325.00	250.00	1975/09/02	.F.	1975/09/02	RELIABLE	C S		6.00	315.00	325.00	12.00	30.00
474600122400201	26N/01E-03N01		390.00	324.00	324.00	237.00	1985/04/16	.F.	1985/04/16	CRABTREE	C S		6.00	319.00	324.00	12.00	23.00
474603122390101	26N/01E-03R01		250.00	54.00	-	27.00	1974/02/01	.F.	1974/ /		C S		8.00	39.00	-	-	-
474609122390901	26N/01E-03R02	WA001	290.00	368.00	368.00	172.00	1988/03/03	.T.	1988/03/24	NICHOLSON	A S		6.00	363.00	368.00	20.00	85.00
474648122403701	26N/01E-04B01		320.00	687.00	688.00	288.70	1985/04/08	.T.	1985/04/15	BURT	C S		12.00	648.00	685.00	300.00	55.30
474633122405301	26N/01E-04E01		210.00	407.00	407.00	170.00	1978/05/19	.F.	1978/05/19	GRESHAM	C O		6.00	-	-	20.00	17.00
474627122410801	26N/01E-04E02		170.00	354.00	354.00	115.00	1980/03/12	.F.	/ /		C		-	-	-	-	-
474632122410001	26N/01E-04F01		200.00	15.00	-	-	/ /	.F.	1966/ /		D O		36.00	-	-	-	-
474629122410501	26N/01E-04F02		220.00	423.00	423.00	149.00	1978/05/01	.F.	1978/05/01	PUGET SOUND	C S		6.00	418.00	423.00	20.00	-
474627122402501	26N/01E-04H01	WA001	430.00	99.00	99.00	61.00	1985/10/13	.T.	1985/10/13	CRABTREE	C S		6.00	94.00	99.00	32.00	8.00
474622122401101	26N/01E-04J01	WA001	410.00	334.00	334.00	239.00	1980/04/16	.T.	1980/04/16	CRABTREE	C S		6.00	324.00	334.00	30.00	30.00
474623122403701	26N/01E-04K01		-	92.00	-	53.00	1974/06/01	.F.	1974/ /		C S		6.00	85.00	-	20.00	-
474602122410501	26N/01E-04P01		310.00	277.00	277.00	110.00	1983/06/23	.F.	/ /		C		-	-	-	-	-
474602122401301	26N/01E-04R01	WA001	400.00	139.00	139.00	104.00	1981/10/01	.T.	1981/10/01	NICHOLSON	C S		6.00	134.00	139.00	20.00	1.00
4746241224113301	26N/01E-05J01		180.00	176.00	-	142.00	1956/01/01	.F.	1956/ /		C		6.00	-	-	5.00	-
474616122420201	26N/01E-05K01		115.00	360.00	-	90.00	1969/09/01	.F.	1962/ /		C S		6.00	355.00	-	-	-
474623122414901	26N/01E-05K02		140.00	420.00	420.00	115.00	1975/12/01	.F.	1975/12/30	BURT	C S		8.00	405.00	420.00	50.00	-
474623122415001	26N/01E-05K03		120.00	420.00	420.00	88.00	1977/05/01	.F.	1975/12/30	BURT	C S		8.00	405.00	420.00	147.00	214.00
474540122421601	26N/01E-08F01		190.00	311.00	566.00	136.00	1977/08/12	.F.	1977/07/27	RICHARDSON	H P		6.00	258.00	300.00	-	-
474523122423201	26N/01E-08M01		220.00	517.00	1205.00	188.00	1986/02/27	.T.	/ /	WESTERN	H P		8.00	497.00	517.00	420.00	21.00
474550122404201	26N/01E-09B01		380.00	82.00	-	48.00	1974/08/01	.F.	1974/ /		C S		-	82.00	-	20.00	-
474558122410001	26N/01E-09C01		295.00	80.00	-	65.00	/ /	.F.	1950/ /		J O		6.00	-	-	-	-
474544122410001	26N/01E-09F01		390.00	307.00	307.00	133.00	1977/05/17	.T.	1977/05/17	NICHOLSON	C S		6.00	297.00	307.00	30.00	31.00
474545122403001	26N/01E-09G01		420.00	82.00	-	70.00	/ /	.F.	/ /		C		-	-	-	-	-
474543122404001	26N/01E-09G02		420.00	130.00	-	112.00	/ /	.F.	1940/ /		C		5.00	-	-	-	-
474533122401801	26N/01E-09H01		360.00	76.00	-	60.00	1950/11/01	.F.	1950/ /		O		6.00	-	-	-	-
474527122401101	26N/01E-09J01		360.00	246.00	-	110.00	1973/12/01	.F.	1973/ /		C S		6.00	241.00	-	5.00	-
474528122403801	26N/01E-09K01		430.00	105.00	-	80.00	/ /	.F.	1950/ /		O		5.00	-	-	-	-
474530122405701	26N/01E-09L01		400.00	485.00	-	175.00	1959/01/01	.F.	1959/ /		C		6.00	-	-	11.00	-
474523122410901	26N/01E-09M01		390.00	334.00	334.00	211.00	1976/03/30	.F.	/ /		C		-	-	-	-	-
474519122401101	26N/01E-09R01		330.00	92.00	93.00	57.00	1977/06/10	.F.	1977/06/10	INDREBO	C S		6.00	87.00	92.00	20.00	-
474510122401401	26N/01E-09R02	WA001	320.00	101.00	101.00	51.00	1981/07/20	.T.	1981/07/20	STANFILL	C S		6.00	96.00	101.00	-	-
474548122390801	26N/01E-10A01		230.00	62.00	-	59.00	1950/10/01	.F.	1950/ /		D Z		48.00	6.00	-	-	-
474522122394301	26N/01E-10L01		291.50	128.00	128.00	93.60	1955/09/00	.T.	1955/ /	RELIABLE	C S		6.00	118.00	128.00	15.00	2.00
474514122395001	26N/01E-10N01		230.00	101.00	-	91.00	/ /	.F.	/ /		C O		6.00	-	-	-	-
474511122395101	26N/01E-10N02		230.00	119.00	-	-	1963/02/01	.F.	1963/ /		C P		6.00	119.00	-	30.00	-
474512122395601	26N/01E-10N03	WA001	260.00	107.00	108.00	-32.00	1959/07/00	.T.	1959/07/20	WESTERN	C S		12.00	103.00	107.00	100.00	18.00
474509122394301	26N/01E-10P01		50.00	138.00	-	89.00	1974/04/01	.F.	1974/ /		C S		6.00	130.00	-	20.00	-
474535122382301	26N/01E-11F01		160.00	16.00	-	8.00	/ /	.F.	/ /		D C		36.00	-	-	-	-
474538122381401	26N/01E-11G01	WA001	80.00	130.00	130.00	70.00	1981/11/09	.T.	1981/11/09	GRESHAM	C S		6.00	125.00	130.00	30.00	15.00
474523122382601	26N/01E-11L01		160.00	270.00	270.00	70.00	1979/08/31	.F.	1979/08/31	GRESHAM	C S		6.00	260.00	270.00	6.00	130.00
474531122385101	26N/01E-11M01	WA001	170.00	106.00	108.00	60.00	1976/06/30	.T.	1976/06/30	NICHOLSON	C S		6.00	77.00	106.00	9.50	42.00
474510122382901	26N/01E-11P01		30.00	295.00	295.00	-	/ /	.F.	/ /		C		-	-	-	-	-
474556122365901	26N/01E-12C01		250.00	115.00	-	25.00	/ /	.F.	1948/ /		C		6.00	-	-	-	-
474555122371301	26N/01E-12C02	WA001	280.00	73.00	73.00	39.00	1978/09/29	.T.	1978/09/29	CRABTREE	C S		6.00	70.00	73.00	7.00	22.00
474507122370401	26N/01E-12P01		355.00	215.00	215.00	80.00	1936/00/00	.T.	1936/00/00	O. E. ERDMAN	O		6.00	-	-	-	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474511	122364401	26N/01E-12Q01	WA-189	370.00	169.00	169.00	118.00	1955/01/31	.F.	1944/ /		Q	6.00	-	-	-	-
474508	122364401	26N/01E-12R01	WA-189	360.00	290.00	301.00	119.00	1968/12/02	.T.	1968/12/	BURT	C S	8.00	280.00	290.00	150.00	70.00
474505	122362501	26N/01E-13A01	WA-189	350.00	157.00	157.00	137.00	1950/01/01	.F.	1948/ /	CHUCK RUBY	C	6.00	-	-	-	-
474505	122364401	26N/01E-13B01		320.00	313.00	370.00	115.00	1967/05/00	.T.	1967/05/00	STOICAN	C S	8.00	298.00	313.00	-	-
474459	122364301	26N/01E-13B02		350.00	221.00	221.00	110.00	1979/11/16	.F.	1979/08/22	BURT	C S	6.00	216.00	221.00	25.00	81.00
474453	122365401	26N/01E-13B03	WA001	330.00	103.00	114.00	50.00	1984/03/06	.T.	1984/03/06	MATHEWS	C S	6.00	103.00	114.00	48.00	4.00
474456	122370501	26N/01E-13C01		385.00	285.00	-	140.00	/ /	.F.	1954/ /		C P	6.00	283.00	-	45.00	-
474505	122370801	26N/01E-13C02		380.00	248.00	-	119.00	1954/11/01	.F.	1954/ /		C P	6.00	246.00	-	22.00	-
474457	122371001	26N/01E-13C03	WA001	380.00	239.00	239.00	145.00	1986/12/30	.T.	1986/12/30	GRESHAM	C S	6.00	234.00	239.00	40.00	19.00
474443	122371401	26N/01E-13F01		390.00	155.00	-	100.00	/ /	.F.	1946/ /		C O	6.00	-	-	-	-
474442	122364001	26N/01E-13G02	WA-189	320.00	260.00	-	-	/ /	.F.	1900/ /		O	6.00	-	-	-	-
474447	122362201	26N/01E-13H01	WA-189	340.00	150.00	-	-	/ /	.F.	1955/ /	BURT	C S	6.00	-	-	-	-
474440	122362801	26N/01E-13H03	WA-189	320.00	148.00	-	104.00	1975/12/11	.F.	1972/ /	BURT	C S	6.00	144.00	148.00	-	-
474434	122363001	26N/01E-13J01	WA-189	310.00	144.00	144.00	104.00	/ /	.F.	1949/ /	C. RUBY	C	6.00	-	-	-	-
474433	122362901	26N/01E-13J02	WA-189	310.00	26.00	-	1.00	1975/12/01	.F.	1905/ /		D W	36.00	-	-	-	-
474434	122364001	26N/01E-13K01	WA-189	320.00	112.00	112.00	61.00	1970/08/01	.F.	1970/08/	NICHOLSON	C P	6.00	102.00	112.00	15.00	-
474429	122373101	26N/01E-13M01		320.00	74.00	-	39.00	/ /	.F.	1942/ /		C	6.00	-	-	-	-
474435	122371901	26N/01E-13M02		360.00	145.00	-	145.00	/ /	.F.	1944/ /		C O	6.00	-	-	-	-
474416	122372501	26N/01E-13N01		430.00	100.00	-	67.00	/ /	.F.	1939/ /		C O	6.00	-	-	-	-
474418	122370001	26N/01E-13P01		360.00	180.00	-	115.00	/ /	.F.	1930/ /		C O	6.00	-	-	-	-
474422	122362801	26N/01E-13R01	WA-189	300.00	115.00	116.00	45.60	1977/04/08	.F.	1977/02/01	NICHOLSON	C S	6.00	110.00	115.00	30.00	-
474416	122363101	26N/01E-13R02	WA-189	290.00	87.00	87.00	21.00	1976/07/21	.F.	1976/07/20	NICHOLSON	C S	6.00	82.00	87.00	20.00	-
474504	122382101	26N/01E-14C01	WA001	60.00	323.00	323.00	-2.00	1986/10/21	.T.	1986/10/21	BURT	C S	6.00	318.00	323.00	5.00	40.00
474446	122380801	26N/01E-14G01		60.00	102.00	-	-	/ /	.F.	/ /		C P	6.00	102.00	-	60.00	-
474425	122374301	26N/01E-14R01	WA001	290.00	138.00	138.00	80.00	1980/10/17	.T.	1980/10/17	BURT	C S	6.00	132.00	138.00	7.00	40.00
474428	122391901	26N/01E-15B01		100.00	60.00	-	20.00	/ /	.F.	1944/ /		C	6.00	-	-	-	-
474453	122391601	26N/01E-15B02		80.00	60.00	-	-	/ /	.F.	1947/ /		C	6.00	-	-	-	-
474458	122391301	26N/01E-15B03		80.00	35.00	-	-	1974/04/01	.F.	1974/ /		C S	6.00	33.00	-	7.00	-
474502	122394601	26N/01E-15C01		220.00	123.00	-	-	/ /	.F.	1948/ /		O	6.00	-	-	-	-
474450	122393201	26N/01E-15F01		160.00	104.00	-	10.00	1950/09/01	.F.	1950/ /		C P	6.00	97.00	-	-	-
474451	122392701	26N/01E-15G01		100.00	100.00	-	11.00	1975/03/01	.F.	1975/ /		C S	6.00	95.00	-	20.00	-
474444	122392701	26N/01E-15G02		100.00	15.00	-	11.00	1950/08/01	.F.	1939/ /		D	-	-	-	-	-
473937	122390801	26N/01E-15H01	WA001	150.00	107.00	108.00	20.00	1986/03/28	.T.	1986/03/28	BURT	C S	6.00	102.00	107.00	16.00	42.00
474429	122391901	26N/01E-15K01		40.00	203.00	203.00	-	1954/01/01	.F.	1954/ /	NICHOLSON	C P	8.00	191.00	201.00	-	-
474433	122393601	26N/01E-15L01	WA001	130.00	80.00	80.00	15.00	1987/03/05	.T.	1987/03/05	GRESHAM	C S	6.00	75.00	80.00	35.00	32.30
474422	122393001	26N/01E-15P01		40.00	11.00	-	3.00	1950/08/01	.F.	/ /		D	-	-	-	-	-
474502	122411201	26N/01E-16D01		420.00	126.00	-	101.00	1944/01/01	.F.	1944/ /		C O	6.00	-	-	-	-
474418	122411701	26N/01E-16N01		440.00	120.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-
474425	122412201	26N/01E-16N02		430.00	130.00	-	-	/ /	.F.	1948/ /		C	6.00	-	-	-	-
474506	122412801	26N/01E-17A01		404.00	576.00	800.00	355.00	1986/02/27	.T.	/ /	SOIL SAMPLE	H P	8.00	493.00	555.00	130.00	-
474436	122444101	26N/01E-17K01		383.20	672.00	765.00	118.70	1977/11/00	.T.	1977/08/08	RICHARDSON	H S	10.00	645.00	657.00	-	-
474436	122444102	26N/01E-17K02	WA001	383.20	220.00	765.00	71.70	1977/11/00	.T.	1977/00/00	RICHARDSON	H	10.00	203.00	210.00	-	-
474101	122423901	26N/01E-17N01		362.90	665.00	710.00	303.00	1974/11/06	.T.	/ /	WESTERN	H P	8.00	383.00	459.00	140.00	-
474421	122424101	26N/01E-17N02	WA001	362.90	260.00	260.00	125.30	1974/12/00	.T.	1974/12/00	WESTERN	H P	8.00	170.00	200.00	153.00	16.10
474441	122432901	26N/01E-18M02	WA001	13.90	280.00	333.00	-33.30	1975/04/12	.T.	1974/08/00		A P	6.00	70.00	270.00	-	-
474350	122435701	26N/01E-19F01		133.90	317.00	550.00	86.50	1986/02/27	.T.	/ /	WESTERN	H P	8.00	212.00	289.00	-	-
474350	122435702	26N/01E-19F02	WA001	133.90	200.00	550.00	71.30	1986/02/27	.T.	1974/00/00	WESTERN	H P	8.00	175.00	200.00	275.00	7.00
474324	122432501	26N/01E-19P01	WA001	305.70	430.00	446.00	242.00	1986/02/27	.T.	1976/00/00	BURT	C G	20.00	356.00	425.00	440.00	23.30
474324	122432502	26N/01E-19P02	WA001	306.00	595.00	601.00	242.00	1986/02/27	.T.	1977/00/00	BURT	C G	20.00	565.00	585.00	300.00	81.00
474328	122432501	26N/01E-19P03	WA001	302.40	436.00	445.00	237.00	1986/02/27	.T.	1976/00/00	BURT	C G	20.00	350.00	430.00	448.00	52.80
474333	122413201	26N/01E-20R01		440.00	54.00	-	50.00	1950/08/01	.F.	1948/ /		D	36.00	-	-	-	-
474318	122412801	26N/01E-20R02		430.00	242.00	-	184.00	1975/01/01	.F.	1975/ /		C S	6.00	237.00	-	15.00	-
474334	122413601	26N/01E-20R03		454.00	527.00	690.00	195.50	1975/09/00	.T.	/ /	SOIL SAMPLE	H P	8.00	215.00	342.00	-	-
474400	122411001	26N/01E-21E01		440.00	130.00	-	-	/ /	.F.	1948/ /		C	6.00	-	-	-	-
474350	122411701	26N/01E-21E02		450.00	17.00	-	10.00	1950/08/01	.F.	1938/ /		D	60.00	-	-	-	-
474400	122411002	26N/01E-21E04		440.00	524.00	524.00	151.00	1984/06/29	.F.	1984/06/29	GRESHAM	C S	6.00	502.00	517.00	6.00	101.00
474350	122405401	26N/01E-21F01		420.00	220.00	220.00	161.00	1977/07/25	.F.	1977/07/25	CRABTREE	C S	6.00	215.00	220.00	16.00	-
474401	122404501	26N/01E-21G01		900.00	14.00	-	9.00	1950/08/01	.F.	/ /		D	60.00	-	-	-	-
474344	122402901	26N/01E-21G02		400.00	300.00	300.00	164.00	1985/06/04	.T.	1985/06/00	MCCOY	A S	6.00	292.00	300.00	15.00	126.00
474348	122404701	26N/01E-21L01		430.00	26.00	-	20.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-
474329	122403601	26N/01E-21Q01		380.00	264.00	264.00	170.00	1977/06/01	.F.	/ /		A	6.00	-	-	-	-
474330	122402401	26N/01E-21R01	WA001	320.00	207.00	207.00	133.00	1986/07/08	.T.	1986/07/08	NICHOLSON	A S	6.00	202.00	207.00	31.00	56.50
474413	122394701	26N/01E-22C01		80.00	68.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-
474356	122400001	26N/01E-22E01		100.00	370.00	370.00	61.50	1978/07/16	.F.	/ /		-	-	-	-	-	-
474400	122400701	26N/01E-22E02		180.00	323.00	323.00	197.00	1975/08/15	.F.	/ /		-	-	-	-	-	-
474359	122394101	26N/01E-22F01		40.00	67.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474353122394101	26N/01E-22F02		30.00	261.00	261.00	-7.00	1976/02/14	.T.	1976/02/14	NICHOLSON	C S	6.00	254.00	260.00	-	-	
474340122395701	26N/01E-22M01		160.00	67.00	-	11.00	/ /	.F.	1948/ /		C	6.00	-	-	-	-	
474343122395701	26N/01E-22M02		140.00	9.00	-	3.00	1950/08/01	.F.	/ /		D	36.00	-	-	-	-	
474338122400601	26N/01E-22M03	WA001	250.00	162.00	162.00	73.00	1977/01/15	.T.	1977/01/18	CRABTREE	C S	6.00	149.00	162.00	38.00	3.00	
474332122400601	26N/01E-22M01		270.00	286.00	286.00	236.00	1978/03/20	.F.	1978/03/20	YOUNKERS	C S	6.00	281.00	286.00	30.00	-	
474406122375301	26N/01E-23A01		200.00	1000.00	-	-	/ /	.F.	/ /		C	8.00	-	-	-	-	
474409122362901	26N/01E-24A01	WA-189	260.00	91.00	115.00	67.00	1974/12/18	.F.	1974/12/17	NICHOLSON	C S	6.00	80.00	90.00	10.00	-	
474407122363601	26N/01E-24A02	WA-189	240.00	14.00	14.00	2.00	1975/12/01	.F.	1900/ /		D C	36.00	-	-	-	-	
474412122363201	26N/01E-24A03	WA-189	260.00	95.00	-	-	/ /	.F.	1975/ /	BURT	C S	6.00	91.00	95.00	-	-	
474409122363101	26N/01E-24A04	WA001	250.00	160.00	160.00	9.00	1978/05/04	.T.	1978/05/04	BURT	C S	6.00	155.00	160.00	24.00	45.00	
474406122365001	26N/01E-24B01		300.00	287.00	287.00	69.00	1980/08/07	.F.	1980/08/07	CRABTREE	C S	6.00	282.00	287.00	15.00	12.00	
474407122373301	26N/01E-24D01		300.00	120.00	-	60.00	/ /	.F.	1931/ /		C	5.00	-	-	-	-	
474357122373101	26N/01E-24E01		280.00	250.00	-	-	/ /	.F.	1955/ /		C	6.00	-	-	-	-	
474353122373401	26N/01E-24E02		300.00	139.00	-	99.00	/ /	.F.	1949/ /		C P	6.00	139.00	-	-	-	
474357122370301	26N/01E-24F01		310.00	317.00	-	-	/ /	.F.	1949/ /		C O	6.00	-	-	-	-	
474351122371901	26N/01E-24F02		110.00	173.00	173.00	93.00	1977/04/06	.F.	1977/04/07	CRABTREE	C S	6.00	168.00	173.00	15.00	-	
474354122363201	26N/01E-24H01	WA-189	220.00	8.00	-	2.00	1975/10/09	.F.	1900/ /		D C	48.00	-	-	-	-	
474335122362901	26N/01E-24J01	WA-189	260.00	125.00	-	-	/ /	.F.	1960/ /	STROM	C	6.00	-	-	-	-	
474334122370301	26N/01E-24P01	WA-189	210.00	10.00	-	1.00	1975/10/09	.F.	1900/ /		D C	96.00	-	-	-	-	
474331122370201	26N/01E-24P02	WA001	200.00	212.00	212.00	142.00	1988/09/21	.T.	1988/09/00	MCCOV	C S	10.00	206.00	212.00	16.00	10.00	
474323122364601	26N/01E-24Q01	WA-189	160.00	120.00	-	-	/ /	.F.	1971/ /	BURT	C O	6.00	-	-	60.00	-	
474334122364201	26N/01E-24Q02	WA-189	170.00	6.00	-	-	1975/10/09	.F.	1906/ /		D C	72.00	-	-	-	-	
474331122364901	26N/01E-24Q03	WA-189	190.00	215.00	-	-	/ /	.F.	1900/ /		C S	6.00	-	-	-	-	
474335122365401	26N/01E-24Q04	WA-189	190.00	6.00	6.00	1.00	1975/10/09	.F.	1900/ /		D O	60.00	-	-	-	-	
474327122365201	26N/01E-24Q05	WA-189	180.00	168.00	168.00	-	/ /	.F.	1969/ /	PHILPOTT	C	6.00	-	-	-	-	
474313122363601	26N/01E-25A01		190.00	275.00	275.00	189.00	1984/05/08	.F.	1984/05/08	BURT	C S	8.00	265.00	275.00	30.00	55.00	
474313122364901	26N/01E-25B01	WA-189	140.00	160.00	160.00	116.00	1975/10/08	.F.	1970/ /	BURT	C S	6.00	-	-	-	-	
474320122371001	26N/01E-25C01	WA-189	200.00	155.00	155.00	50.00	1975/12/01	.F.	1946/ /	RUBY	C O	6.00	-	-	10.00	-	
474304122370701	26N/01E-25F01		70.00	300.00	-	59.00	1950/10/01	.F.	1937/ /		C O	6.00	-	-	-	-	
474308122370301	26N/01E-25F02		80.00	179.00	-	-	/ /	.F.	1948/ /		C O	6.00	-	-	-	-	
474302122370901	26N/01E-25F03		100.00	120.00	-	78.00	1973/10/01	.F.	1973/ /		C S	6.00	120.00	-	15.00	-	
474257122371801	26N/01E-25F04		10.00	27.00	-	-	/ /	.F.	/ /		C	-	-	-	-	-	
474303122364901	26N/01E-25G01		300.00	146.00	146.00	101.00	1977/04/21	.F.	1977/04/22	CRABTREE	C S	6.00	136.00	146.00	30.00	-	
474300122364701	26N/01E-25G02	WA-189	90.00	150.00	150.00	73.10	1975/10/08	.F.	1960/ /	STOICIAN	C S	6.00	-	-	-	-	
474304122365601	26N/01E-25G03	WA-189	80.00	14.00	14.00	3.00	1975/10/08	.F.	1900/ /		D O	96.00	-	-	-	-	
474302122364801	26N/01E-25G04	WA001	100.00	138.00	138.00	107.00	1978/12/01	.T.	1978/12/01	GRESHAM	C S	6.00	133.00	138.00	15.00	12.00	
474307122364801	26N/01E-25G05	WA-189	60.00	114.00	114.00	-	/ /	.F.	1960/01/01		D C	36.00	-	-	-	-	
474225122363501	26N/01E-25J01		110.00	261.00	261.00	97.00	1978/06/05	.F.	1978/06/09	BURT	C S	8.00	251.00	261.00	75.00	123.00	
474229122364601	26N/01E-25K01	WA-189	40.00	200.00	200.00	-	/ /	.F.	1974/ /		C	6.00	-	-	-	-	
474551122364501	26N/01E-25K03	WA-189	20.00	6.00	6.00	-	1975/10/08	.F.	1910/ /		D O	72.00	-	-	-	-	
474250122365801	26N/01E-25L01	WA-189	20.00	65.00	-	5.00	/ /	.F.	1950/ /		C O	6.00	-	-	-	-	
474255122365801	26N/01E-25L02	WA-189	40.00	52.00	52.00	-	/ /	.F.	1973/ /	BURT	C S	6.00	49.00	52.00	10.00	-	
474246122370501	26N/01E-25L03	WA-189	20.00	11.00	11.00	4.00	1975/10/08	.F.	1935/ /		D X	36.00	3.00	11.00	-	-	
474245122370401	26N/01E-25L04	WA-189	10.00	48.00	48.00	-	1975/10/08	.F.	1900/01/01		C S	6.00	-	-	-	-	
474249122370001	26N/01E-25L05	WA-189	20.00	9.00	9.00	3.00	1975/10/08	.F.	1900/ /		D O	60.00	-	-	-	-	
474246122371401	26N/01E-25L06	WA001	20.00	63.00	63.00	9.50	1986/06/27	.T.	1986/06/27	CRABTREE	C S	6.00	52.00	63.00	30.00	21.30	
474251122373501	26N/01E-25M01		30.00	92.00	-	62.00	1950/10/01	.F.	1947/ /		C	6.00	-	-	-	-	
474246122373401	26N/01E-25M02		60.00	205.00	-	50.00	/ /	.F.	1946/ /		C	6.00	-	-	-	-	
474248122373401	26N/01E-25M03		50.00	70.00	-	45.00	/ /	.F.	/ /		D P	36.00	70.00	-	-	-	
474251122371901	26N/01E-25M04	WA001	30.00	70.00	70.00	18.00	1984/02/21	.T.	1984/02/21	BURT	C S	6.00	60.00	70.00	40.00	12.00	
474238122373001	26N/01E-25N01		40.00	67.00	-	27.00	/ /	.F.	/ /		C	6.00	-	-	-	-	
474233122373401	26N/01E-25N02		20.00	52.00	-	-	/ /	.F.	1945/ /		C	25.00	-	-	-	-	
474232122372601	26N/01E-25N03		20.00	57.00	-	33.00	/ /	.F.	1946/ /		C O	6.00	-	-	-	-	
474237122363001	26N/01E-25R01		20.00	100.00	-	30.00	1959/01/01	.F.	1959/ /	WADE & HOPPE	C S	6.00	-	-	-	-	
474238122362501	26N/01E-25R02		50.00	52.00	-	27.00	1967/05/19	.F.	1952/ /		C P	-	-	-	-	-	
474242122362801	26N/01E-25R03	WA-189	70.00	126.00	128.00	-	/ /	.F.	1975/02/	CRABTREE	C S	6.00	121.00	126.00	11.00	-	
474236122362501	26N/01E-25R04	WA-189	40.00	50.00	50.00	-	/ /	.F.	1900/ /		C	6.00	-	-	-	-	
474237122362401	26N/01E-25R05	WA-189	60.00	58.00	58.00	10.00	1975/10/09	.F.	1945/ /	BURT	C	6.00	-	-	20.00	-	
474239122362501	26N/01E-25R06	WA-189	60.00	54.00	54.00	20.00	1975/12/01	.F.	1973/ /	BURT	C S	6.00	49.00	54.00	-	-	
474237122362601	26N/01E-25R07	WA-189	40.00	21.00	21.00	17.00	1975/10/01	.F.	1900/ /		D O	36.00	-	-	-	-	
474319122375101	26N/01E-26A01		50.00	119.00	-	32.00	1950/10/01	.F.	1947/ /		C	6.00	-	-	-	-	
474317122373701	26N/01E-26A02		40.00	107.00	-	-	/ /	.F.	1946/ /		C	6.00	-	-	-	-	
474320122374301	26N/01E-26A03		40.00	96.00	-	-	/ /	.F.	1946/ /		C	8.00	-	-	-	-	
474238122383601	26N/01E-26M01		30.00	121.00	-	23.00	1973/08/01	.F.	1973/ /		V	6.00	-	-	50.00	-	
474233122384501	26N/01E-26N01		30.00	162.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-	
474242122384401	26N/01E-26N02		20.00	120.00	-	-	/ /	.F.	1925/ /		C	6.00	-	-	-	-	

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474142122403901	26N/01E-33Q01		300.00	50.00	-	40.00	1950/08/01	.F.	/ /		D		56.00	-	-	-	-
474149122401501	26N/01E-33R01		310.00	121.00	-	-	/ /	.F.	/ /		C		6.00	-	-	-	-
474144122402001	26N/01E-33R02		340.00	170.00	-	145.00	/ /	.F.	1965/ /		C S		6.00	163.00	-	10.00	-
474225122390701	26N/01E-34A01		150.00	270.00	-	-	/ /	.F.	1959/ /		C S		6.00	-	-	-	-
474228122390901	26N/01E-34A02		120.00	428.00	428.00	113.00	1977/08/29	.F.	1977/08/30	CRABTREE	C S		6.00	423.00	428.00	30.00	100.00
474230122394101	26N/01E-34C01		130.00	10.00	-	4.00	1950/08/01	.F.	1938/ /		D		36.00	-	-	-	-
474223122393901	26N/01E-34C02		130.00	196.00	-	121.00	1950/01/01	.F.	1950/ /		C P		6.00	196.00	-	-	-
474217122394701	26N/01E-34F01		180.00	123.00	-	-	/ /	.F.	1949/ /		C		6.00	-	-	-	-
474157122394101	26N/01E-34F02		180.00	74.00	-	32.00	1963/10/01	.F.	1963/ /		C P		6.00	69.00	-	7.00	-
474218122394801	26N/01E-34F03		180.00	314.00	314.00	123.00	1982/10/21	.F.	1982/10/21	CRABTREE	C S		6.00	309.00	314.00	14.00	103.00
474213122391301	26N/01E-34G01		180.00	12.00	-	8.00	1950/08/01	.F.	/ /		D		-	-	-	-	-
474211122391801	26N/01E-34G02		200.00	196.00	-	156.00	1973/07/01	.F.	1973/ /		C S		6.00	196.00	-	20.00	-
474208122385401	26N/01E-34H01	WA001	280.00	237.00	238.00	142.00	1974/04/26	.F.	1974/04/26	NICHOLSON	C S		6.00	232.00	237.00	20.00	41.00
474159122393701	26N/01E-34L01		190.00	40.00	-	38.00	1950/08/01	.F.	/ /		D		-	-	-	-	-
474154122393301	26N/01E-34L02		230.00	37.00	-	27.00	1950/08/01	.F.	1915/ /		D		36.00	-	-	-	-
474139122395401	26N/01E-34N01		360.00	10.00	-	3.00	1950/08/01	.F.	1949/ /		D		72.00	-	-	-	-
474140122395301	26N/01E-34N02		360.00	218.00	218.00	121.00	1985/01/22	.F.	1985/01/22	GRESHAM	C S		6.00	208.00	218.00	40.00	62.00
474143122394101	26N/01E-34P01		340.00	237.00	-	142.00	1974/04/01	.F.	1974/ /		C S		6.00	231.00	-	20.00	-
474149122391401	26N/01E-34Q01		300.00	30.00	-	28.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
474145122392101	26N/01E-34Q02		250.00	18.00	-	16.00	1974/04/01	.F.	1950/ /		D		42.00	-	-	-	-
474221122383501	26N/01E-35A01		80.00	291.00	291.00	78.00	1983/02/08	.F.	1983/02/08	GRESHAM	C S		6.00	281.00	291.00	24.00	91.00
474222122380901	26N/01E-35B01		40.00	114.00	-	48.00	1973/12/01	.F.	1973/ /		C S		6.00	111.00	-	5.00	-
474225122380601	26N/01E-35B02		20.00	93.00	-	25.00	/ /	.F.	1974/ /		C S		6.00	90.00	-	12.00	-
474128122383001	26N/01E-35C01	WA001	50.00	220.00	220.00	31.00	1986/12/15	.F.	1986/12/15	CRABTREE	C S		6.00	215.00	220.00	32.00	34.70
474216122384901	26N/01E-35D01		40.00	169.00	-	49.00	1975/03/01	.F.	1975/ /		C S		6.00	165.00	-	25.00	-
474216122384301	26N/01E-35E01		85.00	118.00	-	30.00	/ /	.F.	1949/ /		C		6.00	-	-	-	-
474207122383801	26N/01E-35E02		40.00	391.00	-	50.00	1974/04/01	.F.	1974/ /		C		6.00	-	-	60.00	-
474209122384101	26N/01E-35F01		80.00	369.00	369.00	53.00	1979/09/26	.F.	1979/09/26	CRABTREE	C S		6.00	364.00	369.00	16.00	30.00
474207122381601	26N/01E-35F02		10.00	38.00	-	16.00	1950/09/01	.F.	1948/ /		D		48.00	-	-	-	-
474213122380901	26N/01E-35F03		25.00	100.00	-	-	/ /	.F.	/ /		D		-	-	-	-	-
474208122383001	26N/01E-35F03		20.00	288.00	288.00	22.00	1977/11/04	.F.	1977/11/03	CRABTREE	C S		6.00	278.00	288.00	66.00	42.00
474210122380801	26N/01E-35G01		20.00	173.00	-	30.00	1969/02/01	.F.	1969/ /		C		6.00	-	-	44.00	-
474152122373701	26N/01E-35J01		10.00	21.00	-	14.00	1950/09/01	.F.	/ /		D		36.00	-	-	-	-
474201122383001	26N/01E-35L01		20.00	46.00	-	5.00	1967/05/01	.F.	/ /		C		6.00	-	-	-	-
474159122384601	26N/01E-35M01		80.00	20.00	-	7.00	1950/07/01	.F.	1943/ /		D		36.00	-	-	-	-
474150122382201	26N/01E-35P01		70.00	292.00	292.00	43.00	1981/12/22	.F.	1981/12/22	CRABTREE	C S		6.00	287.00	292.00	14.00	123.00
474149122381401	26N/01E-35Q01		100.00	401.00	401.00	78.00	1984/07/06	.F.	1984/07/03	CRABTREE	C S		6.00	397.00	401.00	7.50	292.00
474229122362301	26N/01E-36A01	WA-189	20.00	55.00	55.00	22.00	1975/12/10	.F.	1972/ /	BURT	C O		6.00	-	-	-	-
474210122373201	26N/01E-36E01		50.00	242.00	-	42.00	1969/07/20	.F.	1969/ /		C S		8.00	229.00	-	40.00	-
474205122373301	26N/01E-36M01		20.00	746.00	783.00	-29.88	1975/07/14	.T.	1975/06/27	STORY&ARMSTR	C S		20.00	701.90	741.00	555.00	225.00
474144122372201	26N/01E-36N01		20.00	1040.00	-	-	1940/01/01	.F.	1940/ /		P		22.00	179.00	-	-	-
474147122371801	26N/01E-36N02		15.00	802.00	-	-	/ /	.F.	1968/07/ /	GAUDIO	S		10.00	725.00	802.00	1040.00	-
474150122371201	26N/01E-36P01		8.00	365.00	380.00	4.70	1976/00/00	.T.	1920/00/00		S		8.00	360.00	365.00	-	-
474149122371202	26N/01E-36P02		8.00	705.00	705.00	11.00	1979/10/25	.T.	/ /		C P		8.00	500.00	705.00	50.00	-
474148122371301	26N/01E-36P03		-	535.00	-	-	/ /	.F.	/ /		C		-	-	-	-	-
474148122371303	26N/01E-36P03	WA001	12.50	535.00	535.00	3.70	1966/00/00	.F.	/ /		O		8.00	-	535.00	-	-
474148122371204	26N/01E-36P04		15.00	921.50	1036.00	10.50	1966/00/00	.T.	1940/ /		C P		12.00	179.00	805.00	355.00	24.50
474148122371401	26N/01E-36P05	WA001	12.20	802.00	802.00	10.00	1968/07/31	.F.	1968/08/00		S		30.00	724.00	802.00	1030.00	24.00
474401122440901	26N/01W-24H01		110.00	133.00	-	93.00	1964/09/01	.F.	1964/ /		C		6.00	-	-	-	-
474313122443501	26N/01W-25B01		100.00	81.00	-	51.00	1974/10/01	.F.	1974/ /		C		6.00	-	-	6.00	-
474313122442701	26N/01W-25B02		112.50	235.00	525.00	107.10	1977/02/10	.T.	1977/01/02	RICHARDSON	H P		6.00	215.00	500.00	-	-
474312122441701	26N/01W-25B03	WA001	114.70	265.00	270.00	67.40	1986/02/27	.T.	1977/03/00	BURT	C G		16.00	192.00	262.00	235.00	61.80
474313122442702	26N/01W-25B04	WA001	112.50	500.00	525.00	102.70	1977/02/10	.T.	1977/00/00	RICHARDSON	H S		6.00	435.00	500.00	-	-
474304122443301	26N/01W-25G01		100.00	164.00	-	123.00	/ /	.F.	1966/ /		C		-	-	-	40.00	-
474207122443201	26N/01W-25G02		120.00	279.00	279.00	123.00	1978/10/06	.F.	1978/10/11	BURT	C S		12.00	264.00	279.00	250.00	75.00
474244122440801	26N/01W-25J01		240.00	36.00	-	20.00	1950/08/01	.F.	/ /		D		36.00	-	-	-	-
474250122442001	26N/01W-25J02		200.00	14.00	-	7.00	1950/08/01	.F.	1945/ /		D		36.00	-	-	-	-
474201122441101	26N/01W-36J01	WA001	180.00	67.00	67.00	54.00	1986/07/21	.T.	1986/06/21	CRABTREE	C S		6.00	62.00	67.00	13.50	1.00
474148122443201	26N/01W-36K01		120.00	140.00	-	106.00	1961/01/01	.F.	1961/ /		C		6.00	-	-	-	-
474153122442201	26N/01W-36K02		150.00	219.00	219.00	134.00	1975/09/09	.F.	1975/09/09	NICHOLSON	C S		6.00	214.00	219.00	20.00	85.00
474139122442301	26N/01W-36Q01	WA001	210.00	256.00	256.00	201.00	1987/06/22	.T.	1987/06/22	NICHOLSON	C S		-	241.00	256.00	-	-
474139122441501	26N/01W-36R01		220.00	12.00	-	5.00	1950/08/01	.F.	/ /		D		48.00	-	-	-	-
474644122285501	26N/02E-01B01		40.00	202.00	-	-	1950/09/01	.F.	1950/ /		C		6.00	-	-	-	-
474639122285701	26N/02E-01B02		80.00	183.00	-	-	/ /	.F.	1943/ /		C		6.00	-	-	-	-
474647122285701	26N/02E-01B03		60.00	78.00	-	53.00	1950/10/01	.F.	1950/ /		P		6.00	78.00	-	5.00	-
474647122290801	26N/02E-01B04		80.00	18.00	-	16.00	1950/10/01	.F.	1945/ /		D C		36.00	-	-	-	-

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	MOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	ROT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474639122290201	26N/02E-01B05		110.00	24.00	-	17.00	1950/10/01	.F.	1926/ /		D	C	62.00	-	-	-	-
474648122292901	26N/02E-01C01		100.00	177.00	-	120.00	1967/02/01	.F.	1967/ /		C	S	8.00	177.00	-	18.00	-
474638122291401	26N/02E-01C02		140.00	15.00	-	7.00	1950/10/01	.F.	1943/ /		D	C	30.00	-	-	-	-
474644122291401	26N/02E-01C03	WA-189	110.00	529.00	537.00	101.50	1977/02/19	.T.	1977/02/05	BURT	C	S	8.00	512.00	527.00	235.00	174.00
474627122291701	26N/02E-01F01		140.00	18.00	-	10.00	1950/10/01	.F.	1911/ /		C	C	46.00	-	-	-	-
474635122291201	26N/02E-01G01		100.00	354.00	-	65.00	1969/09/01	.F.	1969/ /		C	S	6.00	349.00	-	20.00	-
474632122290101	26N/02E-01G02		130.00	159.00	159.00	125.00	1974/04/26	.T.	1974/04/26	CRABTREE	C	S	6.00	-	-	12.00	17.00
474618122291401	26N/02E-01I01		130.00	56.00	-	30.00	1950/10/01	.F.	1949/ /		C	P	6.00	56.00	-	-	-
474616122292101	26N/02E-01I02		140.00	32.00	-	22.00	1950/10/01	.F.	1932/ /		D	C	48.00	-	-	-	-
474617122291401	26N/02E-01I03	WA-189	140.00	57.00	57.00	-	/ /	.F.	1900/ /		C	C	6.00	-	-	-	-
474614122291301	26N/02E-01I04	WA-189	160.00	20.00	20.00	-	/ /	.F.	1900/ /		D	O	36.00	-	-	-	-
474611122294901	26N/02E-01M01	WA-189	230.00	264.00	264.00	-	/ /	.F.	1967/ /	BURT	C	S	6.00	-	-	-	-
474601122293401	26N/02E-01N01		150.00	31.00	-	10.00	1950/10/01	.F.	1918/ /		D	D	42.00	-	-	-	-
474602122290601	26N/02E-01Q01	WA-189	140.00	25.00	25.00	5.00	1976/01/09	.F.	1900/ /		D	O	36.00	-	-	-	-
474608122283901	26N/02E-01R01	WA-189	10.00	44.00	-	12.00	1950/10/01	.F.	1947/ /		C	P	6.00	39.00	-	-	-
474600122283801	26N/02E-01R02	WA-189	100.00	124.00	124.00	98.00	1961/01/01	.F.	1961/ /	STOICAN	C	O	6.00	-	-	15.00	-
474648122300801	26N/02E-02A01	WA-189	210.00	22.00	22.00	16.00	1950/10/01	.F.	1910/ /		D	O	48.00	-	-	-	-
474639122295501	26N/02E-02A02		200.00	19.00	-	11.00	1950/10/01	.F.	1900/ /		D	C	48.00	-	-	-	-
474647122295801	26N/02E-02A03	WA-189	210.00	543.00	543.00	-	/ /	.F.	1964/ /	CRABTREE	C	O	6.00	-	-	-	-
474628122301501	26N/02E-02G01		250.00	14.00	-	10.00	/ /	.F.	1910/ /		D	D	72.00	-	-	-	-
474634122295601	26N/02E-02H01		200.00	15.00	-	7.00	1950/10/01	.F.	1930/ /		D	C	72.00	-	-	-	-
474631122295801	26N/02E-02H02		220.00	10.00	-	1.00	1950/10/01	.F.	1937/ /		D	Z	36.00	10.00	-	-	-
474617122295601	26N/02E-02J02		280.00	41.00	-	30.20	1950/10/01	.F.	1910/ /		D	D	36.00	-	-	-	-
474615122295201	26N/02E-02J03	WA-189	260.00	77.00	77.00	10.00	1976/01/01	.F.	1963/ /		D	X	36.00	50.00	77.00	-	-
474559122305601	26N/02E-02N01	WA001	300.00	270.00	270.00	220.00	1979/10/19	.T.	1979/10/19	CRABTREE	C	S	6.00	265.00	270.00	6.00	30.00
474624122332001	26N/02E-04F01		30.00	242.70	243.00	-28.90	1980/04/22	.T.	1980/04/00	BURT	C	S	12.00	173.00	242.70	780.00	81.40
474625122331801	26N/02E-04F02		20.00	251.00	262.00	-17.40	1983/08/02	.T.	1983/08/02	ARMSTRONG	C	S	10.00	220.30	247.30	313.00	84.10
474617122331501	26N/02E-04I01	WA-189	30.00	18.00	18.00	9.00	1976/01/01	.F.	1975/ /		D	O	36.00	-	-	-	-
474614122332201	26N/02E-04I02	WA-189	20.00	50.00	50.00	-	1976/01/01	.F.	1959/ /		C	S	6.00	-	-	-	-
474613122333401	26N/02E-04M01	WA-189	60.00	15.00	15.00	5.00	1975/12/01	.F.	1968/ /		D	O	36.00	-	-	-	-
474615122333001	26N/02E-04M02	WA-189	30.00	12.00	12.00	5.00	1975/12/01	.F.	1964/ /		D	O	42.00	-	-	-	-
474606122333201	26N/02E-04N01		30.00	40.00	-	-	/ /	.F.	1946/ /		C	C	6.00	-	-	-	-
474601122333101	26N/02E-04P01	WA-189	40.00	14.00	14.00	8.00	1976/01/01	.F.	1974/ /		D	O	60.00	-	-	-	-
474645122341301	26N/02E-05B01		300.00	450.00	450.00	250.00	1978/04/04	.F.	1978/04/04	CRABTREE	C	S	8.00	445.00	450.00	30.00	46.00
474639122344701	26N/02E-05D01		270.00	318.00	318.00	182.00	1983/11/14	.F.	1983/11/14	STOICAN	C	S	6.00	311.00	316.00	17.00	34.00
474626122345501	26N/02E-05E01	WA001	340.00	327.50	337.50	223.00	1978/11/28	.T.	1978/11/28	MCCOY	C	S	6.00	331.55	337.50	30.00	22.00
474629122342001	26N/02E-05F01		260.00	214.00	214.00	194.00	1977/06/27	.F.	1977/06/27	CRABTREE	C	S	6.00	209.00	214.00	10.00	-
474635122342701	26N/02E-05F02		280.00	541.00	541.00	235.00	1978/09/09	.F.	1978/09/12	RATH	S	S	6.00	541.00	-	7.00	95.00
474612122343501	26N/02E-05L01		240.00	173.00	195.00	151.00	1977/03/30	.F.	1977/03/30	CRABTREE	C	S	6.00	164.00	173.00	9.00	-
474616122342701	26N/02E-05L02	WADD1	250.00	178.00	178.00	155.00	1977/10/20	.T.	1977/10/20	CRABTREE	C	S	6.00	168.00	178.00	13.00	1.00
474617122345001	26N/02E-05M01		300.00	93.00	-	48.00	1974/08/01	.F.	1974/ /		C	C	6.00	-	-	5.00	-
474617122345701	26N/02E-05M02		330.00	392.00	392.00	250.00	1979/05/03	.F.	1979/05/03	MCCOY	C	S	6.00	382.00	387.00	15.00	28.00
474648122350301	26N/02E-06A01		140.00	18.00	-	6.00	1950/10/01	.F.	1930/ /		D	D	69.00	-	-	-	-
474638122361801	26N/02E-06D01		270.00	252.00	252.00	90.00	1980/09/29	.F.	1980/08/29	CRABTREE	C	S	6.00	247.00	252.00	15.00	4.00
474629122354901	26N/02E-06F01		190.00	68.00	-	18.00	/ /	.F.	/ /		C	P	6.00	68.00	-	-	-
474633122354401	26N/02E-06F02		230.00	127.00	127.00	67.00	1973/11/28	.T.	1973/11/29	CRABTREE	C	S	6.00	123.00	127.00	5.00	46.00
474620122352601	26N/02E-06K01		240.00	13.00	-	8.00	1950/10/01	.F.	1904/ /		D	D	36.00	-	-	-	-
474614122353001	26N/02E-06K02		240.00	341.00	342.00	140.00	1979/07/31	.F.	1979/08/01	CRABTREE	C	S	6.00	338.00	341.00	6.00	168.00
474601122355101	26N/02E-06P01		230.00	105.00	-	23.00	1974/05/01	.F.	1974/ /		C	S	6.00	100.00	-	20.00	-
474610122353901	26N/02E-06Q01		270.00	118.00	-	78.00	/ /	.F.	1942/ /		C	F	6.00	118.00	-	-	-
474612122351701	26N/02E-06R01		230.00	440.00	440.00	145.00	1977/06/09	.F.	1977/06/09	CRABTREE	C	S	6.00	435.00	440.00	12.00	-
474547122355901	26N/02E-07D01	WA001	210.00	113.00	113.00	73.00	1976/08/28	.T.	1976/08/28	CRABTREE	C	S	6.00	108.00	113.00	16.00	9.00
474541122361401	26N/02E-07E01		270.00	365.00	366.00	154.00	1981/10/20	.F.	1981/10/20	CRABTREE	C	S	6.00	361.00	365.00	13.00	41.00
474529122355501	26N/02E-07L01		260.00	10.00	-	6.00	/ /	.F.	1948/ /		D	D	30.00	-	-	-	-
474508122361601	26N/02E-07N01	WA-189	370.00	278.00	278.00	138.00	1950/10/01	.F.	1946/ /		C	P	6.00	-	-	-	-
474508122361602	26N/02E-07N02		370.00	296.00	296.00	142.00	1982/04/13	.F.	1982/04/13	CRABTREE	C	S	6.00	291.00	296.00	15.00	13.00
474513122361601	26N/02E-07N03	WA001	370.00	286.00	286.00	140.00	/ /	.T.	1978/08/30	CRABTREE	C	S	6.00	282.00	286.00	13.00	40.00
474507122355601	26N/02E-07P01		300.00	23.00	-	21.00	/ /	.F.	1947/ /		D	D	60.00	-	-	-	-
474508122354801	26N/02E-07P02		280.00	15.00	-	14.00	/ /	.F.	1943/ /		D	D	18.00	-	-	-	-
474513122352701	26N/02E-07Q02	WA-189	400.00	195.00	195.00	-	/ /	.F.	1965/ /		C	S	6.00	-	-	-	-
474506122351501	26N/02E-07R01		380.00	50.00	-	44.00	1950/10/01	.F.	1937/ /		D	C	36.00	-	-	-	-
474508122350301	26N/02E-07R02		370.00	14.00	-	11.00	/ /	.F.	1935/ /		D	D	48.00	-	-	-	-
474508122351001	26N/02E-07R03	WA-189	380.00	421.00	421.00	178.00	1975/07/09	.F.	1975/07/09	CRABTREE	C	S	6.00	416.00	421.00	6.00	210.00
474508122351501	26N/02E-07R04	WA-189	400.00	446.00	446.00	320.00	1971/01/01	.F.	1971/ /	STOICAN	C	O	6.00	-	-	15.00	-
474507122351701	26N/02E-07R05	WA-189	390.00	296.00	296.00	-	/ /	.F.	1969/ /	STOICAN	C	O	6.00	-	-	7.00	-
474542122345001	26N/02E-08E01		390.00	146.00	-	-	/ /	.F.	1944/ /		C	C	6.00	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
474531	122342701	26N/02E-08F01	410.00	15.00	-	-	/ /	.F.	/ /		D		99.00	-	-	-	-	
474523	122340202	26N/02E-08J02	230.00	590.00	605.00	189.00	1981/11/12	.F.	1982/02/16	BURT	C S	8.00	568.00	583.00	243.00	67.10		
474528	122340401	26N/02E-08K01	240.00	18.00	-	-	/ /	.F.	1947/ /		V		2.00	-	-	-	-	
474508	122344901	26N/02E-08N01	340.00	14.00	-	14.00	/ /	.F.	/ /		D		98.00	-	-	-	-	
474506	122344401	26N/02E-08N03	350.00	94.00	94.00	73.00	1969/08/01	.F.	1975/08/ /	BURT	C S	6.00	89.00	94.00	10.00	-		
474507	122345901	26N/02E-08N04	380.00	180.00	180.00	-	/ /	.F.	1900/ /		C		6.00	-	-	-	-	
474507	122344801	26N/02E-08N05	340.00	211.00	211.00	-	/ /	.F.	1900/ /	NICOLSON	C S	6.00	-	-	-	-	-	
474511	122342701	26N/02E-08P01	390.00	145.00	145.00	100.00	1976/08/18	.T.	1976/08/18	BURT	C S	6.00	139.50	145.00	30.00	3.00		
474523	122340201	26N/02E-08Q01	230.00	587.60	590.00	181.80	1983/05/31	.T.	1983/05/01	BURT	C S	10.00	557.30	582.80	203.00	30.00		
474540	122332201	26N/02E-09E01	20.00	110.00	110.00	10.00	1975/12/16	.F.	1900/ /	CRABTREE	C S	8.00	-	-	-	15.00	-	
474541	122322601	26N/02E-09H01	290.00	452.00	456.00	255.00	1969/09/09	.T.	1969/09/12	STOICIAN	C S	10.00	432.00	452.00	150.00	85.00		
474537	122333301	26N/02E-09H02	240.00	417.00	417.00	217.00	1979/06/12	.T.	1979/06/12	OLYMPIC WEST	H	8.00	393.00	413.00	251.00	56.00		
474523	122333401	26N/02E-09M01	50.00	21.00	-	8.00	1950/10/01	.F.	1950/ /		V		2.00	-	-	-	-	
474520	122333201	26N/02E-09M02	50.00	27.00	-	-	/ /	.F.	/ /		V		1.00	-	-	-	-	
474521	122332601	26N/02E-09M03	30.00	15.00	15.00	3.00	1975/12/01	.F.	1960/ /		D O		36.00	-	-	-	-	
474522	122332201	26N/02E-09M04	20.00	46.00	47.00	-	1955/01/01	.F.	1950/ /	PHILPOTT	C O	6.00	-	-	-	-	-	
474510	122333601	26N/02E-09N01	30.00	12.00	-	-	/ /	.F.	1948/ /		D		36.00	-	-	-	-	
474512	122325201	26N/02E-09Q01	40.00	25.00	-	23.00	/ /	.F.	1946/ /		D		30.00	-	-	-	-	
474518	122325201	26N/02E-09Q02	70.00	55.00	55.00	-	/ /	.F.	1972/01/01	PHILPOTT	C S	6.00	-	-	-	-	-	
474509	122344901	26N/02E-09Q03	50.00	6.00	6.00	-	1976/01/01	.F.	1900/ /		D O		36.00	-	-	-	-	
474513	122324501	26N/02E-09R01	100.00	46.00	-	-	/ /	.F.	1935/ /		D		36.00	-	-	-	-	
474515	122324301	26N/02E-09R02	130.00	9.00	9.00	1.00	1976/01/01	.F.	1976/ /		D O		36.00	-	-	-	-	
474522	122313401	26N/02E-10K01	160.00	60.00	-	-	/ /	.F.	1950/ /		C F		4.00	32.00	-	-	-	
474524	122313201	26N/02E-10K02	160.00	30.00	-	10.00	1976/01/01	.F.	1900/ /		C O		6.00	-	-	-	-	
474505	122320901	26N/02E-10N01	110.00	219.00	222.00	78.00	1969/08/11	.T.	1969/08/ /	HARBOR PUMP	C S	8.00	205.00	215.00	80.00	59.00		
474508	122322501	26N/02E-10N02	180.00	338.90	348.00	153.10	1983/08/30	.T.	1983/08/01	BURT	C S	12.00	308.00	338.90	120.00	95.30		
474514	122313801	26N/02E-10Q01	170.00	260.00	-	90.00	1948/09/22	.F.	1948/03/ /	RUBY	A		8.00	-	-	24.00	-	
474507	122312602	26N/02E-10R01	110.00	414.60	415.00	79.15	1984/12/06	.T.	1984/12/13	RICHARDSON	C S	12.00	271.30	396.00	300.00	91.40		
474509	122311701	26N/02E-10R02	110.00	80.00	80.00	4.00	1962/01/01	.F.	1962/ /	NICOLSON	C G	8.00	-	-	-	-	-	
474506	122312601	26N/02E-10R04	120.00	270.00	270.00	-	1967/05/23	.F.	1955/ /	BELL	C	6.00	-	-	-	-	-	
474506	122312602	26N/02E-10R05	120.00	1010.00	1010.00	-	/ /	.F.	1972/ /		H		-	-	-	-	-	
474504	122312501	26N/02E-10R06	110.00	410.00	1011.00	73.00	1972/00/00	.T.	1972/03/14	STOICIAN	H	8.00	240.00	403.00	-	-	-	-
474505	122305201	26N/02E-11P01	240.00	340.00	504.00	152.80	1982/03/15	.T.	1982/03/00	BURT	C S	16.00	305.00	325.65	252.00	92.50		
474547	122291001	26N/02E-12B01	100.00	117.00	117.00	57.00	1981/05/06	.T.	1981/05/06	NICHOLSON	C S	6.00	112.00	117.00	10.00	50.00		
474553	122292301	26N/02E-12C01	140.00	15.00	15.00	5.00	1976/01/01	.F.	1974/ /		D O		36.00	-	-	-	-	
474533	122283701	26N/02E-12H01	190.00	244.00	246.00	186.50	1967/08/16	.F.	1967/ /		C S	6.00	-	-	-	90.00	14.00	
474533	122283401	26N/02E-12H02	190.00	238.00	238.00	180.00	1983/08/16	.F.	1983/08/16	CRABTREE	C S	8.00	223.00	238.00	164.00	12.60		
474551	122283801	26N/02E-13A01	80.00	142.00	142.00	77.00	1975/12/01	.F.	1962/ /		C S	6.00	-	-	-	75.00	-	
474551	122283801	26N/02E-13A01	95.00	141.00	141.00	91.20	1971/01/12	.F.	1963/00/00		C	6.00	-	-	-	75.00	9.00	
474504	122304801	26N/02E-14C01	240.00	335.00	504.00	56.30	1982/03/15	.F.	1982/03/17	BURT	C S	16.00	305.00	325.00	250.00	92.50		
474440	122301401	26N/02E-14C01	140.00	140.00	140.00	-	/ /	.T.	1960/03/24	RATH	C X	6.00	140.00	140.00	-	-	-	-
474503	122312601	26N/02E-15A01	110.00	-	55.00	-	/ /	.F.	/ /				-	-	-	-	-	
474504	122312001	26N/02E-15A02	120.00	55.00	55.00	-	/ /	.F.	1963/ /	NICHOLSON	A P	6.00	23.00	28.00	25.00	-	-	-
474459	122320301	26N/02E-15C01	50.00	224.00	224.00	46.00	1984/03/16	.F.	1984/03/ /	BURT	C S	6.00	219.00	224.00	20.00	68.00		
474429	122324201	26N/02E-16I01	55.00	330.00	330.00	32.60	1986/04/29	.T.	1988/04/25	BURT	C S	12.00	279.00	319.00	756.00	101.00		
474438	122334001	26N/02E-16M01	140.00	22.00	-	14.00	/ /	.F.	1925/ /		D O		48.00	-	-	-	-	
474419	122332401	26N/02E-16N01	190.00	23.00	-	18.00	1950/10/01	.F.	/ /		D O		48.00	-	-	-	-	
474417	122331101	26N/02E-16P03	75.00	148.00	148.00	9.00	1967/05/22	.F.	1946/05/01	OSBORN	C P	12.00	137.00	147.00	100.00	-	-	-
474416	122330801	26N/02E-16P04	70.00	110.00	-	11.00	1967/05/22	.F.	1967/02/ /	STROHM	C S	8.00	-	-	-	-	-	-
474451	122340101	26N/02E-17B01	180.00	27.00	27.00	15.00	1975/10/11	.F.	1900/ /		D O		36.00	-	-	-	-	-
474453	122343701	26N/02E-17C01	320.00	15.00	15.00	2.00	1975/11/10	.F.	1965/ /		D O		36.00	-	-	-	-	-
474504	122345801	26N/02E-17D01	350.00	198.00	198.00	145.00	1980/06/24	.T.	1980/06/24	GRESHAM	C	6.00	192.10	198.00	50.00	45.00		
474502	122345801	26N/02E-17D02	360.00	20.00	20.00	10.00	1975/12/01	.F.	1900/ /		D O		60.00	-	-	-	-	-
474427	122335901	26N/02E-17J01	170.00	22.00	22.00	9.00	1975/11/10	.F.	1923/ /		D O		36.00	-	-	-	-	-
474426	122340401	26N/02E-17K01	170.00	248.00	250.00	97.00	1972/12/01	.F.	1972/12/01	BURT	C S	6.00	243.00	248.00	17.00	-	-	-
474428	122340301	26N/02E-17K02	170.00	134.00	134.00	91.00	1971/02/16	.F.	1971/02/15	BURT	C S	6.00	125.00	134.00	2.50	-	-	-
474413	122335201	26N/02E-17R01	170.00	265.00	265.00	187.00	1971/01/28	.F.	1971/01/28	BURT	C S	6.00	261.00	265.00	13.00	-	-	-
474458	122351701	26N/02E-18A01	350.00	20.00	20.00	10.00	1975/12/01	.F.	1945/ /		D O		36.00	-	-	-	-	-
474500	122351701	26N/02E-18A02	360.00	351.00	-	-	/ /	.F.	1968/ /	BURT	C	6.00	-	-	-	-	-	-
474454	122351801	26N/02E-18A03	340.00	384.00	384.00	85.00	1971/01/01	.F.	1971/ /	BURT	C S	6.00	379.00	384.00	-	-	-	-
474504	122351801	26N/02E-18A04	380.00	30.00	-	10.00	1975/12/01	.F.	1900/ /		D O		36.00	-	-	-	-	-
474502	122350601	26N/02E-18A05	340.00	9.00	9.00	6.00	1975/12/01	.F.	1900/ /		D O		90.00	-	-	-	-	-
474502	122352701	26N/02E-18B01	380.00	26.00	-	20.00	1950/10/01	.F.	/ /		D C		24.00	-	-	-	-	-
474502	122352201	26N/02E-18B02	380.00	40.00	-	-	/ /	.F.	1969/ /		D O		36.00	-	-	-	-	-
474458	122352201	26N/02E-18B03	340.00	38.00	-	30.00	1975/12/01	.F.	1900/ /		D O		36.00	-	-	-	-	-
474504	122353001	26N/02E-18B05	340.00	114.00	-	-	/ /	.F.	1959/ /		C S	6.00	109.00	114.00	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474504122353301	26N/02E-18B06	WA-189	330.00	340.00	340.00	-	/ /	.F.	1970/ /		C	6.00	-	-	-	-	-
474504122352401	26N/02E-18B07	WA-189	380.00	60.00	-	50.00	1975/12/01	.F.	1940/ /		D	0	36.00	-	-	-	-
474504122355801	26N/02E-18C01	WA-189	320.00	253.00	253.00	100.00	1951/01/01	.F.	1951/ /	NICOLSON	C	6.00	-	-	-	-	-
474504122354601	26N/02E-18C02	WA001	300.00	343.00	343.00	124.00	1977/03/09	.T.	1977/03/09	CRABTREE	C	S	6.00	339.00	343.00	9.00	176.00
474501122361401	26N/02E-18D02	WA-189	370.00	284.00	284.00	115.00	1959/06/01	.F.	1959/06/ /	SJOLSETH	C	S	6.00	270.00	284.00	125.00	-
474447122361101	26N/02E-18E01		350.00	178.00	-	-	/ /	.F.	1945/ /		C	6.00	-	-	-	-	-
474450122353701	26N/02E-18G01		300.00	30.00	-	25.00	1950/10/01	.F.	/ /		D	0	40.00	-	-	-	-
474442122353401	26N/02E-18G02		300.00	14.00	-	9.00	1950/10/01	.F.	1946/ /		D	0	36.00	-	-	-	-
474449122353601	26N/02E-18G03	WA-189	300.00	65.00	-	-	/ /	.F.	1964/ /	BURT	C	0	6.00	-	-	12.00	-
474452122351801	26N/02E-18H03	WA-189	320.00	334.00	-	-	/ /	.F.	1973/ /	BURT	C	S	6.00	330.00	334.00	-	-
474412122353601	26N/02E-19B01	WA-189	340.00	525.00	525.00	-	/ /	.F.	1974/ /	BURT	C	0	6.00	-	-	-	-
474408122353001	26N/02E-19B02		350.00	407.00	407.00	135.00	1978/06/05	.F.	1978/06/05	STANFILL	C	S	6.00	397.00	407.00	5.00	80.00
474400122353501	26N/02E-19B03	WA001	290.00	58.00	125.00	28.00	1979/05/25	.T.	1979/05/26	NICHOLSON	C	S	6.00	44.00	55.00	10.00	13.00
474400122350501	26N/02E-19H01	WA-189	320.00	102.00	103.00	70.20	1975/11/24	.F.	1975/06/ /	NICOLSON	C	S	6.00	92.00	102.00	10.00	-
474349122351301	26N/02E-19H02	WA001	320.00	311.00	311.00	274.00	1978/07/12	.T.	1978/06/12	CRABTREE	C	S	6.00	306.00	311.00	12.00	2.50
474339122351701	26N/02E-19J01	WA-189	340.00	102.00	102.00	83.00	1975/12/01	.F.	1975/12/ /	PUGET SOUND	C	S	6.00	98.00	102.00	-	-
474337122351801	26N/02E-19J02	WA-189	350.00	73.00	-	-	/ /	.F.	1975/12/01	WILEY	C	S	6.00	63.00	73.00	7.00	-
474350122354801	26N/02E-19L01		290.00	255.00	255.00	180.00	1977/10/09	.F.	1977/10/09	PUGET SOUND	C	S	6.00	250.00	255.00	7.00	15.00
474507122312601	26N/02E-10R06		120.00	415.00	415.00	81.10	1984/12/06	.F.	1984/12/01	RICHARDSON	C	G	12.00	271.00	396.00	300.00	96.40
474405122335401	26N/02E-20A01	WA001	280.00	282.00	282.00	193.10	1986/02/11	.T.	1986/02/07	BURT	C	S	12.00	247.60	257.30	300.00	41.60
474413122340501	26N/02E-20B01	WA-189	220.00	75.00	76.00	50.70	1972/10/09	.F.	1975/10/09	BURT	C	0	6.00	73.00	-	14.00	-
474351122345801	26N/02E-20E01	WA-189	282.00	-	401.00	220.00	1971/07/01	.T.	1971/07/ /	STORY&ARMSTR	C	0	8.00	-	-	-	-
474357122335601	26N/02E-20H01	WA-189	300.00	460.00	460.00	230.00	1970/11/06	.F.	1970/11/06	BURT	C	S	8.00	445.00	460.00	196.00	-
474358122335701	26N/02E-20H03	WA001	300.00	473.00	473.00	232.00	1985/10/21	.T.	1988/10/15		C	S	12.00	425.60	459.00	300.00	29.90
474346122343801	26N/02E-20L01	WA-189	200.00	236.00	317.00	132.50	1971/07/14	.T.	1971/07/13	STORY&ARMSTR	C	P	8.00	185.00	220.00	495.00	37.60
474338122345201	26N/02E-20M01	WA-189	267.00	345.00	450.00	196.00	1971/05/22	.T.	1971/05/13	STORY&ARMSTR	C	P	8.00	325.00	345.00	363.00	-
474327122342301	26N/02E-20P01	WA-189	120.00	18.00	18.00	10.00	1975/10/09	.F.	1975/ /		D	0	18.00	-	-	-	-
474326122343201	26N/02E-20P02		150.00	247.00	250.00	113.00	1978/08/16	.F.	1978/08/16	SUBGRADE	R	S	6.00	237.00	247.00	150.00	26.00
474327122341501	26N/02E-20Q02		150.00	216.00	217.00	97.00	1978/08/08	.F.	1978/08/08	SUBGRADE	R	S	6.00	211.00	216.00	40.00	63.00
474325122335501	26N/02E-20R01	WA-189	200.00	40.00	-	15.00	1975/11/25	.F.	1900/ /		D	0	96.00	-	-	-	-
474331122335101	26N/02E-20R02	WA-189	220.00	100.00	-	-	/ /	.F.	1900/ /		C	0	5.00	-	-	-	-
474315122330001	26N/02E-28B01		20.00	33.00	-	5.00	1954/01/01	.F.	/ /		D	0	48.00	-	-	-	-
474315122325301	26N/02E-28B02		60.00	126.00	126.00	35.00	1983/05/02	.F.	1983/05/02	CRABTREE	C	S	6.00	121.00	126.00	7.50	73.00
474309122325701	26N/02E-28G01		90.00	190.00	192.00	85.00	1978/02/16	.F.	1978/01/25	STOICAN	C	G	8.00	144.00	188.00	8.00	12.00
474303122325701	26N/02E-28G02		120.00	140.00	140.00	115.00	1975/03/27	.F.	1975/03/27	CRABTREE	C	6.00	135.00	140.00	6.50	10.00	
474300122324001	26N/02E-28H01		80.00	103.00	103.00	68.00	1983/05/21	.F.	1983/05/12	GRESHAM	C	S	6.00	93.00	103.00	35.00	14.00
474253122330501	26N/02E-28K01		130.00	186.00	186.00	128.00	1980/12/08	.T.	/ /		C	6.00	176.00	186.00	30.00	36.00	
474247122330401	26N/02E-28K02		140.00	217.00	217.00	138.00	1983/01/14	.F.	1983/01/19	CRABTREE	C	6.00	212.00	217.00	15.00	12.00	
474252122332201	26N/02E-28L01		30.00	41.00	-	-	/ /	.F.	1930/ /		C	0	6.00	-	-	-	-
474246122331501	26N/02E-28L02		140.00	174.00	174.00	126.00	1978/03/06	.F.	1978/03/06	BACH	C	S	6.00	168.00	174.00	4.00	30.00
474248122333701	26N/02E-28M01		20.00	105.00	-	18.00	1983/06/14	.F.	1983/06/14	GRESHAM	C	S	6.00	95.00	105.00	6.00	62.00
474250122333101	26N/02E-28M02		30.00	50.00	-	-	/ /	.F.	1948/ /		C	0	6.00	-	-	-	-
474245122333801	26N/02E-28M03		20.00	60.00	-	-	/ /	.F.	1946/ /		C	0	6.00	-	-	-	-
474240122334601	26N/02E-28N01		50.00	105.00	106.00	45.00	1975/06/14	.F.	1975/06/14	NICHOLSON	C	S	6.00	100.00	105.00	20.00	13.00
474237122330301	26N/02E-28Q01		220.00	237.00	237.00	195.00	1977/04/25	.F.	1977/04/25	BACH	C	S	6.00	231.00	237.00	10.00	20.00
474233122331501	26N/02E-28Q03		160.00	294.00	296.00	215.00	1979/04/09	.T.	1979/04/09	MCCOY	C	S	6.00	289.00	294.00	15.00	69.00
474239122330201	26N/02E-28Q03		200.00	274.00	275.00	212.00	1979/02/14	.F.	1979/02/14	MCCOY	C	S	6.00	270.00	274.00	20.00	12.00
474317122334901	26N/02E-29A01		120.00	210.00	214.00	62.00	1984/03/19	.F.	1984/03/19	GRESHAM	C	S	6.00	205.00	210.00	-	-
474320122341001	26N/02E-29B01	WA-189	160.00	212.00	212.00	83.90	1976/06/21	.F.	1976/03/05	CRABTREE	C	S	6.00	208.00	212.00	30.00	-
474320122342401	26N/02E-29C01	WA-189	110.00	120.00	-	-	/ /	.F.	1966/ /	BURT	C	S	6.00	-	-	-	-
474310122345201	26N/02E-29D01	WA-189	200.00	170.00	-	-	/ /	.F.	1973/ /	BURT	C	S	6.00	-	-	-	-
474311122344601	26N/02E-29D02	WA-189	170.00	95.00	95.00	-	1975/12/28	.F.	1975/12/28	STANFILL	C	0	6.00	-	-	-	-
474320122344401	26N/02E-29D03	WA-189	190.00	15.00	-	6.00	1975/11/24	.F.	1936/ /		D	0	30.00	-	-	-	-
474315122350401	26N/02E-29D04	WA-189	250.00	230.00	230.00	194.00	1975/05/15	.F.	1975/05/15		C	S	6.00	225.00	230.00	10.00	-
474247122343802	26N/02E-29L02	WA-189	100.00	131.00	131.00	90.00	1975/12/24	.F.	1975/12/23	RELIABLE	C	S	8.00	111.00	131.00	50.00	-
474247122343801	26N/02E-29M01	WA-189	200.00	135.00	135.00	90.50	1975/12/15	.T.	1975/12/15	RELIABLE	C	S	8.00	115.00	135.00	50.00	38.00
474250122350001	26N/02E-29M02	WA001	200.00	131.00	131.00	90.00	1975/12/23	.T.	1975/12/23	RELIABLE	C	S	8.00	111.00	131.00	50.00	37.00
474235122343101	26N/02E-29P01		30.00	60.00	-	-	/ /	.F.	/ /		D	0	-	-	-	-	-
474236122342701	26N/02E-29P02	WA-189	20.00	20.00	-	8.00	1975/11/12	.F.	1960/ /		D	0	36.00	-	-	-	-
474233122343101	26N/02E-29P03	WA-189	20.00	26.00	-	8.00	1975/11/11	.F.	1955/ /		D	0	40.00	-	-	-	-
474245122335501	26N/02E-29R01		15.00	61.00	-	-	/ /	.F.	/ /		-	-	-	-	-	-	-
474243122334901	26N/02E-29R02		24.00	51.00	-	-	/ /	.F.	/ /		-	-	-	-	-	-	-
474241122334401	26N/02E-29R03		65.00	118.00	-	-	/ /	.F.	/ /		-	-	-	-	-	-	-
474247122335801	26N/02E-29R04		12.00	45.00	-	-	/ /	.F.	/ /		-	-	-	-	-	-	-
474237122334601	26N/02E-29R05	WA001	50.00	85.00	85.00	45.00	1979/08/00	.T.	1979/08/00	BURT	C	S	6.00	79.00	84.83	14.00	13.00
474319122351601	26N/02E-30A01	WA-189	340.00	40.00	-	5.00	1975/11/12	.F.	1975/ /		D	0	24.00	-	-	-	-

SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474313122351601	26N/02E-30A02	WA-189	290.00	270.00	-	-	/ /	.F.	1975/ /		C	6.00	-	-	-	-
474316122352101	26N/02E-30A04		330.00	292.00	292.00	267.00	1985/03/28	.F.	1985/03/28	CRABTREE	C S	6.00	286.00	292.00	9.50	14.00
474310122351001	26N/02E-30A05	WA001	240.00	235.00	235.00	188.00	1979/03/27	.T.	1979/03/28	CRABTREE	C S	6.00	230.00	235.00	10.00	34.00
474308122361701	26N/02E-30E01	WA-189	360.00	305.00	310.00	285.00	1974/10/04	.F.	1974/10/04		C S	6.00	301.00	305.00	7.00	-
474301122350601	26N/02E-30H01		230.00	273.00	273.00	205.00	1977/07/21	.F.	1977/07/21	BACH	S	6.00	267.00	273.00	30.00	30.00
474241122361101	26N/02E-30M02		210.00	215.00	215.00	174.00	1962/04/26	.F.	1967/04/16	AXLSEN	P	6.00	205.00	215.00	-	-
474241122361001	26N/02E-30N01	WA-189	210.00	208.00	208.00	174.00	1962/04/02	.F.	1962/04/02	AXELSON	C S	8.00	198.00	203.00	250.00	-
474241122361002	26N/02E-30N02	WA-189	210.00	215.00	215.00	174.00	1962/04/16	.F.	1962/04/16	AXELSON	C P	6.00	205.00	215.00	-	-
474231122355101	26N/02E-30P01	WA-189	160.00	150.00	150.00	125.00	1975/10/09	.F.	1974/ /	BURT	C S	6.00	-	-	-	-
474220122352301	26N/02E-31B01	WA-189	200.00	186.00	186.00	159.00	1971/05/10	.F.	1971/05/10	BURT	S	6.00	178.00	186.00	7.00	-
474223122352601	26N/02E-31B02		210.00	285.00	285.00	200.00	1969/01/01	.F.	1969/ /	RELIABLE	C S	8.00	265.00	285.00	70.00	-
474225122353701	26N/02E-31B03	WA-189	220.00	266.00	267.00	187.50	1976/02/24	.T.	1976/02/23	BURT	C S	8.00	236.00	266.00	172.00	53.00
474223122355701	26N/02E-31C01	WA-189	100.00	190.00	-	10.00	1975/10/10	.F.	1955/ /	STOICIAN	C	6.00	-	-	-	-
474219122354101	26N/02E-31C02	WA-189	150.00	174.00	176.00	127.00	1972/09/27	.F.	1972/09/27	BURT	C S	6.00	169.00	174.00	18.00	-
474224122360001	26N/02E-31D01		100.00	108.00	108.00	83.25	1973/01/11	.T.	/ /		C	6.00	98.00	108.00	50.00	17.00
474224122360601	26N/02E-31D02	WA-189	80.00	122.00	122.00	46.00	1975/12/05	.F.	1975/12/02	BURT	C S	6.00	112.00	122.00	100.00	-
474204122360502	26N/02E-31E01	WA-189	20.00	12.00	-	9.00	1975/10/10	.F.	1971/ /		D O	36.00	-	-	-	-
474204122360501	26N/02E-31E02	WA-189	20.00	33.00	33.00	11.00	1971/02/18	.F.	1971/02/18	BURT	C S	6.00	27.00	33.00	10.00	-
474203122350901	26N/02E-31J02	WA-189	100.00	150.00	150.00	-	/ /	.F.	1951/10/12	JANNSEN	C P	8.00	130.00	150.00	100.00	-
474145122354201	26N/02E-31P01	WA-189	30.00	24.00	-	-	1975/10/10	.F.	1965/ /	STOICAN	C S	6.00	21.00	24.00	-	-
474144122354501	26N/02E-31P02	WA-189	20.00	20.00	-	-	1975/10/10	.F.	1969/ /	STOICAN	C S	6.00	17.00	20.00	-	-
474144122354601	26N/02E-31P03	WA-189	20.00	24.00	24.00	-	1975/10/10	.F.	1964/ /	STOICAN	C S	6.00	21.00	24.00	-	-
474143122353001	26N/02E-31Q01	WA-189	20.00	450.00	450.00	-	1971/04/13	.F.	1971/04/12	BURT	C O	5.00	-	-	-	-
474224122344401	26N/02E-32D01	WA-189	30.00	78.00	80.00	-	1976/04/30	.F.	1976/04/30	BARTHOLEMEW	A S	6.00	73.00	78.00	30.50	-
474139122334701	26N/02E-32R01		80.00	107.00	-	80.00	1949/01/01	.F.	1949/ /	BERT STROM	C S	6.00	-	-	20.00	-
474225122325901	26N/02E-33B01		210.00	303.00	303.00	201.00	1979/03/12	.F.	1979/03/12	BACH	C S	6.00	299.00	303.00	16.00	14.00
474218122324901	26N/02E-33B02		150.00	42.00	-	14.30	1986/08/15	.F.	/ /		O	10.00	-	-	13.00	9.30
474223122332401	26N/02E-33C01		240.00	103.00	-	38.00	1983/08/26	.F.	1983/08/26	CRABTREE	C S	6.00	98.00	103.00	25.00	13.00
474228122331901	26N/02E-33C02		240.00	322.00	-	232.00	1979/05/11	.F.	1979/05/11	MCCOY	C S	6.00	318.00	322.00	10.00	43.00
474222122331601	26N/02E-33C03		240.00	336.00	336.00	230.00	1978/11/24	.F.	1978/11/24	BACH	C S	6.00	332.00	336.00	3.50	70.00
474225122334001	26N/02E-33D01		130.00	45.00	-	14.00	1977/09/03	.F.	1977/09/03	CRABTREE	C S	6.00	35.00	45.00	7.50	18.00
474218122334101	26N/02E-33D02		120.00	72.00	75.00	27.00	1978/12/12	.F.	1978/12/12	BACH	C S	6.00	67.00	72.00	7.00	42.00
474219122333601	26N/02E-33D03	WA001	170.00	69.50	70.00	20.50	1983/08/10	.T.	1983/08/10	PUGET SOUND	C S	6.00	64.50	69.50	26.00	33.00
474217122333401	26N/02E-33E01		170.00	64.00	65.00	20.00	1980/07/23	.F.	1980/07/23	MCCOY	C S	6.00	59.00	64.00	10.00	38.00
474209122333401	26N/02E-33E02		160.00	60.00	60.00	17.00	1978/02/08	.F.	1978/02/08	CRABTREE	C S	6.00	50.00	60.00	21.00	23.00
474216122334001	26N/02E-33E03	WA001	140.00	65.70	65.70	5.00	1980/09/08	.T.	1980/09/08	PUGET SOUND	C S	5.00	55.70	65.70	2.50	53.00
474210122333401	26N/02E-33E04	WA001	150.00	179.00	179.00	147.00	1984/01/25	.T.	1984/01/24	BURT	C S	6.00	174.00	179.00	5.00	38.50
474205122330901	26N/02E-33F01		180.00	90.00	90.00	38.00	1979/06/20	.F.	1979/06/20	BACH	C S	6.00	86.00	90.00	23.00	33.00
474213122325101	26N/02E-33G01	WA001	142.00	32.90	32.90	19.20	1986/08/15	.F.	/ /		D O	36.00	-	-	11.00	13.00
474207122323601	26N/02E-33H01		110.00	546.00	546.00	90.00	1981/01/06	.F.	1981/01/08	CRABTREE	C S	6.00	541.00	546.00	15.00	9.00
474157122323501	26N/02E-33J01		60.00	583.00	-	52.00	1985/07/10	.F.	1985/07/10	CRABTREE	C P	6.00	71.00	74.00	-	-
474202122325601	26N/02E-33K01		150.00	110.00	-	-	/ /	.F.	1947/ /		C	-	-	-	-	-
474201122331201	26N/02E-33L01		160.00	168.00	-	-	/ /	.F.	1942/ /		C	-	-	-	-	-
474152122331501	26N/02E-33L02		160.00	173.00	175.00	140.00	1979/01/16	.F.	1979/01/16	CRABTREE	C S	6.00	168.00	173.00	15.00	9.00
474202122334101	26N/02E-33M01		60.00	120.00	-	-	/ /	.F.	1947/ /	BERT STROM	C O	6.00	-	-	-	-
474202122332801	26N/02E-33M02		160.00	168.00	-	148.00	1976/05/19	.F.	1976/05/19	RELIABLE	C S	6.00	163.00	168.00	10.00	4.00
474139122333501	26N/02E-33N01		150.00	70.00	-	25.00	1949/01/01	.F.	1949/ /		C O	6.00	-	-	15.00	-
474145122334501	26N/02E-33N02		120.00	283.00	283.00	146.00	1981/09/18	.F.	1981/09/18	CRABTREE	C S	6.00	278.00	283.00	12.00	104.00
474141122332101	26N/02E-33P01		160.00	127.00	-	50.00	/ /	.F.	1973/ /		C S	6.00	123.00	-	3.00	-
474148122332301	26N/02E-33P02		180.00	162.00	162.00	139.00	1979/08/08	.F.	1979/08/08	MCCOY	C S	6.00	159.00	162.00	5.00	18.00
474223122320401	26N/02E-34C01		20.00	165.00	195.00	50.00	1977/09/02	.F.	1977/09/02	BACH	C O	6.00	-	-	4.00	10.00
474317122333701	26N/02E-34D01		80.00	85.00	-	63.00	1972/10/01	.F.	1972/ /		C O	6.00	-	-	5.00	-
474207122322501	26N/02E-34E01		95.00	91.00	-	5.00	1950/12/01	.T.	1947/ /		C O	6.00	-	-	-	-
474214122321301	26N/02E-34E02		50.00	227.00	227.00	33.00	1983/12/13	.T.	1983/12/13	BURT	C S	6.00	217.00	227.00	30.00	57.00
474216122320501	26N/02E-34F01		40.00	175.00	175.00	25.00	1975/10/31	.F.	1975/10/31	BACH	O	6.00	171.00	175.00	3.50	100.00
474207122320001	26N/02E-34F02		20.00	225.00	230.00	40.00	1983/01/17	.F.	1983/01/28	MCCOY	C S	6.00	215.00	230.00	17.00	65.00
474212122315401	26N/02E-34G01		20.00	311.00	-	-	/ /	.F.	1963/ /	STOICAN	C P	4.00	284.00	309.00	15.00	40.00
474152122313201	26N/02E-34K01		40.00	145.00	-	19.00	/ /	.F.	/ /		C O	6.00	-	-	-	-
474202122315201	26N/02E-34L01		8.00	1005.00	1005.00	2.83	1972/00/00	.T.	1932/00/00	JANNSEN N.C.	B P	4.50	800.00	1005.00	-	-
474156122320201	26N/02E-34L02		10.00	102.00	-	20.00	1931/11/01	.F.	1933/ /		C O	6.00	-	-	-	-
474202122320301	26N/02E-34L03		20.00	68.00	-	48.00	1945/09/01	.F.	1945/ /		C O	6.00	-	-	-	-
474159122320801	26N/02E-34L04		10.00	70.00	-	-	/ /	.F.	1946/ /		C	-	-	-	-	-
474150122315001	26N/02E-34L05		20.00	52.00	-	20.00	/ /	.F.	/ /		D Z	36.00	-	-	5.00	-
474155122322101	26N/02E-34M01		30.00	17.00	-	3.00	1968/04/01	.F.	1930/ /		D O	36.00	-	-	-	-
474158122322601	26N/02E-34M02		50.00	109.00	204.00	38.00	1978/08/04	.F.	1978/08/04	STOICAN	C S	6.00	56.00	109.00	5.50	33.00
474143122322601	26N/02E-34N01		60.00	432.00	432.00	26.00	1979/01/19	.F.	1979/01/19	MCCOY	C S	6.00	426.00	432.00	12.00	101.00

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474144	122322101	26N/02E-34N02	80.00	44.00	44.00	20.00	1981/01/09	.F.	1981/01/09	MCCOY	C	S	6.00	41.00	44.00	6.00	11.50
474143	122321201	26N/02E-34N03	80.00	150.00	150.00	16.00	1980/09/03	.F.	1980/09/04	MCCOY	C	S	6.00	146.00	150.00	4.00	125.00
474140	122322501	26N/02E-34N04	70.00	323.00	323.00	72.00	1979/02/08	.F.	1979/02/08	MCCOY	C	S	6.00	319.00	323.00	15.00	22.00
474139	122315701	26N/02E-34P01	70.00	100.00	-	8.00	1967/07/01	.F.	1950/ /	/	C	Z	8.00	100.00	-	10.00	-
474139	122315001	26N/02E-34P02	100.00	67.00	-	45.00	1982/01/24	.F.	1982/01/26	MCCOY	C	S	6.00	57.00	67.00	20.00	10.00
474143	122315801	26N/02E-34P03	30.00	319.00	320.00	30.00	1984/02/16	.F.	1984/02/16	BURT	C	S	6.00	309.00	319.00	32.00	118.00
474142	122315301	26N/02E-34P04	80.00	50.00	52.00	19.60	1964/06/04	.T.	1964/06/00	GRAF	C	S	4.00	40.00	50.00	7.00	7.10
474149	122313501	26N/02E-34Q01	70.00	523.00	523.00	50.00	1978/01/30	.F.	1978/01/31	CRABTREE	C	S	6.00	513.00	523.00	15.00	15.00
474144	122312901	26N/02E-34R01	100.00	234.00	234.00	75.00	1984/02/28	.F.	1984/02/28	BURT	C	S	6.00	221.00	231.00	15.00	90.00
474208	122322501	26N/02E-35B01	20.00	155.00	-	-	/ / /	.F.	1965/ /	GEORGE BURT	C	C	6.00	-	-	-	-
474219	122304301	26N/02E-35C01	60.00	186.00	-	35.00	1950/12/11	.F.	1947/ /	BURT STROM	C	O	6.00	-	-	-	-
474211	122305501	26N/02E-35E01	100.00	86.00	-	56.00	1970/05/01	.F.	/ / /	/	V	S	6.00	86.00	-	10.00	-
474209	122302801	26N/02E-35G01	80.00	35.00	-	12.00	1930/01/01	.T.	1930/ /	/	O	24.00	-	-	5.00	-	
474212	122302901	26N/02E-35G02	80.00	92.00	92.00	65.00	/ / /	.F.	1955/ /	STROM	C		10.00	-	-	40.00	-
474158	122303001	26N/02E-35K01	120.00	72.00	78.00	-	/ / /	.F.	/ / /	/	C		-	-	-	-	-
474155	122311201	26N/02E-35M01	110.00	31.00	31.00	17.00	1977/06/15	.F.	1977/06/15	BURT	C	S	6.00	26.00	31.00	20.00	-
474154	122310901	26N/02E-35M02	80.00	74.00	74.00	61.00	1975/06/18	.F.	1975/06/18	BACH	C	S	6.00	70.00	74.00	25.00	10.00
474143	122310001	26N/02E-35N01	120.00	67.00	-	43.00	1983/06/06	.F.	1983/06/06	CRABTREE	C	S	6.00	62.00	67.00	15.00	1.00
474144	122310301	26N/02E-35N02	130.00	70.00	70.00	30.00	1978/03/30	.T.	1978/03/30	BACH	C	S	6.00	63.00	70.00	24.00	20.00
474143	122301401	26N/02E-35Q01	50.00	43.00	-	-	/ / /	.F.	/ / /	/	C		-	-	-	-	-
474556	122282601	26N/03E-07D01	80.00	55.00	-	51.00	1950/10/01	.F.	/ / /	/	D	C	42.00	-	-	-	-
474550	122282101	26N/03E-07D02	80.00	103.00	-	78.00	1950/03/01	.F.	1929/ /	/	D		48.00	-	-	5.00	-
474551	122281601	26N/03E-07D03	50.00	83.00	-	43.00	1950/10/01	.F.	1935/ /	/	C		6.00	-	-	-	-
474549	122281801	26N/03E-07D04	50.00	115.00	-	-	/ / /	.F.	1944/ /	RAGSDALE	C	P	6.00	-	-	-	-
474548	122281901	26N/03E-07D05	70.00	95.00	-	-	/ / /	.F.	1948/ /	/	C		6.00	-	-	-	-
474548	122281401	26N/03E-07D06	90.00	103.00	-	78.00	1953/05/01	.F.	1929/ /	/	C		48.00	-	-	-	-
474533	122281301	26N/03E-07E01	40.00	25.00	-	14.00	1950/10/01	.F.	/ / /	/	C		72.00	-	-	-	-
474539	122281501	26N/03E-07E02	60.00	73.00	-	56.00	1950/10/01	.F.	1947/ /	/	C		6.00	-	-	-	-
474541	122281601	26N/03E-07E03	70.00	85.00	-	-	/ / /	.F.	1947/ /	/	C		6.00	-	-	-	-
474543	122281501	26N/03E-07E04	60.00	83.00	-	-	/ / /	.F.	1948/ /	/	C		6.00	-	-	-	-
474534	122281701	26N/03E-07E06	80.00	128.00	128.00	20.00	1974/08/01	.F.	1974/08/ /	BURT	C	O	6.00	-	-	15.00	-
474536	122281701	26N/03E-07E08	80.00	103.00	103.00	85.00	1963/06/01	.F.	1963/06/ /	RELIABLE	C	O	6.00	-	-	12.00	-
474522	122282101	26N/03E-07M01	110.00	136.00	136.00	102.00	1967/05/01	.F.	1967/05/ /	/	C	O	10.00	-	-	-	-
474524	122281601	26N/03E-07M02	70.00	91.00	91.00	61.00	1975/10/31	.F.	1975/10/30	BURT	C	S	6.00	86.00	91.00	15.00	-
474545	122283001	26N/03E-07N01	150.00	156.00	156.00	141.00	1977/06/14	.F.	1977/06/14	CRABTREE	C	S	6.00	153.00	156.00	7.00	-
474625	122351501	26N/0A2-06H01	240.00	240.00	240.00	72.00	1984/04/21	.F.	/ / /	GRESHAM	C	S	6.00	-	-	6.00	40.00
475113	122363301	27N/01E-01R01	30.00	128.00	-	-	/ / /	.F.	1938/ /	/	C		6.00	-	-	-	-
475102	122363301	27N/01E-12A01	80.00	154.00	154.00	47.00	1960/09/00	.T.	1960/09/00	DEL GUZZI	C		-	-	-	5.00	6.00
475108	122362901	27N/01E-12A02	80.00	600.00	-	-	/ / /	.F.	1947/ /	/	C		6.00	-	-	-	-
475110	122363201	27N/01E-12A03	60.00	346.00	346.00	40.00	1977/03/26	.F.	1977/03/26	CRABTREE	C	S	6.00	342.00	346.00	9.00	-
475049	122362901	27N/01E-12H01	150.00	12.00	-	-	/ / /	.F.	/ / /	/	C		32.00	-	-	-	-
475040	122365401	27N/01E-12K01	70.00	413.00	413.00	70.00	1980/05/08	.F.	1980/05/08	CRABTREE	C	S	6.00	407.00	413.00	15.00	40.00
475016	122370701	27N/01E-13C01	150.00	408.00	408.00	165.00	1980/10/09	.T.	1980/10/09	CRABTREE	C	S	6.00	403.00	408.00	25.00	62.00
475002	122373101	27N/01E-13E01	35.00	90.00	-	9.00	1963/01/01	.F.	1963/ /	/	C	P	6.00	-	-	-	-
474942	122372001	27N/01E-13M01	140.00	152.00	-	105.00	1975/03/12	.F.	1975/ /	/	C	S	6.00	147.00	-	10.00	-
474945	122372201	27N/01E-13M02	130.00	130.00	130.00	60.00	1979/05/18	.T.	1979/05/18	CRABTREE	C	S	6.00	125.00	130.00	9.00	48.00
474958	122375501	27N/01E-14G01	20.00	22.00	-	-	/ / /	.F.	1935/ /	/	D	F	30.00	22.00	-	-	-
475002	122374901	27N/01E-14H01	20.00	30.00	-	9.65	1955/03/22	.F.	1953/ /	/	D	O	38.00	-	-	-	-
474947	122380101	27N/01E-14K01	50.00	144.00	-	-	/ / /	.F.	1957/ /	/	C		6.00	-	-	-	-
474941	122381801	27N/01E-14L01	60.00	88.00	-	38.00	1959/12/01	.F.	1959/ /	/	J		6.00	-	-	11.00	-
474941	122381802	27N/01E-14L02	60.00	126.00	-	35.00	1959/03/01	.F.	1959/ /	/	C		15.00	-	-	60.00	-
474941	122381803	27N/01E-14L03	60.00	42.00	-	37.00	1957/12/01	.F.	1957/ /	/	D		48.00	-	-	10.00	-
474941	122381804	27N/01E-14L04	60.00	183.00	-	50.00	1967/01/01	.F.	1967/ /	/	Z		8.00	-	-	-	-
474938	122382901	27N/01E-14P01	60.00	38.50	40.00	31.95	1976/04/30	.T.	/ / /	/	D	O	36.00	-	38.50	8.00	18.80
474938	122382902	27N/01E-14P02	60.00	177.00	330.00	48.00	1967/06/00	.F.	/ / /	KITSAP PLO	C		8.00	170.00	177.00	25.00	-
473932	122415201	27N/01E-17G01	200.00	193.00	193.00	115.00	1978/10/10	.T.	1978/10/09	NICHOLSON	C	S	6.00	188.00	193.00	16.00	6.00
474902	122385901	27N/01E-22H01	45.00	124.00	-	5.60	1967/06/14	.F.	1960/ /	/	C	S	6.00	114.00	-	30.00	-
474910	122385801	27N/01E-22H02	20.00	42.00	-	30.00	1974/01/01	.F.	1974/ /	/	C		8.00	-	-	12.00	-
474858	122390401	27N/01E-22J01	40.00	173.00	173.00	26.00	1981/07/01	.T.	1981/07/02	CRABTREE	C	S	6.00	168.00	173.00	15.00	2.00
474834	122395701	27N/01E-22N01	40.00	74.00	-	5.60	1967/06/14	.F.	1947/ /	/	J	P	6.00	-	-	-	-
474846	122391601	27N/01E-22Q01	40.00	108.00	-	35.10	1950/11/09	.F.	1948/ /	/	D	C	38.00	-	-	-	-
474843	122391901	27N/01E-22Q02	80.00	188.00	-	70.00	1965/10/01	.F.	1965/ /	/	C		6.00	-	-	32.00	-
474842	122391701	27N/01E-22Q03	100.00	68.00	68.00	8.00	1974/05/25	.T.	1974/ /	/	C	S	6.00	63.00	68.00	4.00	52.00
474851	122380101	27N/01E-23K01	320.00	316.00	316.00	268.00	1979/11/01	.F.	1979/11/01	GRESHAM	C	S	6.00	311.00	316.00	15.00	10.00
474849	122384301	27N/01E-23M01	110.00	302.00	302.00	46.00	1978/06/07	.T.	1978/06/07	CRABTREE	C	S	6.00	297.00	302.00	50.00	39.00
474836	122384001	27N/01E-23N01	180.00	383.00	383.00	119.00	1962/10/00	.T.	1962/ /	HARBOR	C	S	6.00	379.50	383.00	15.00	95.00

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG#	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474828122384901	27N/01E-26D01		220.00	467.00	467.00	132.00	1984/05/31	F.	1984/05/31	CRABTREE	C S	6.00	462.00	467.00	8.00	303.00	
474809122383001	27N/01E-26F01		370.00	565.00	565.00	256.00	1978/09/19	F.	1978/09/20	CRABTREE	C S	8.00	555.00	565.00	120.00	72.00	
474804122383401	27N/01E-26M01		400.00	414.00	414.00	283.00	1976/08/06	F.	1976/08/14	PUGET SOUND	C S	6.00	409.00	414.00	6.00	42.00	
474809122383701	27N/01E-26N01	WA001	340.00	565.00	565.00	256.00	1978/09/19	T.	1978/09/20	CRABTREE	C S	8.00	555.00	565.00	120.00	72.00	
474752122373801	27N/01E-26R01	WA001	180.00	97.00	97.00	30.50	1977/07/01	T.	1977/07/02	CRABTREE	C S	6.00	92.00	97.00	5.00	37.00	
474833122400101	27N/01E-27D01		30.00	72.00	72.00	26.00	1977/08/03	F.	1977/08/03	CRABTREE	C S	6.00	67.00	72.00	12.00	-	
474813122400101	27N/01E-27E01	WA001	200.00	321.00	323.00	145.00	1973/01/00	T.	1971/00/00	STOICAN	C S	8.00	306.00	321.00	25.00	58.00	
474814122400201	27N/01E-27E02		180.00	267.00	267.00	120.00	1963/02/28	F.	1963/03/01	RATH	C O	8.00	-	-	20.00	55.00	
474811122394801	27N/01E-27F01		240.00	259.00	259.00	140.00	1969/07/06	F.	1969/07/01	PHILPOTT	C	-	-	-	90.00	49.00	
474809122394801	27N/01E-27F02	WA001	232.00	264.00	264.50	124.00	1976/08/00	T.	1976/08/00	STORY/ARMSTR	C S	8.00	254.80	261.90	50.00	53.20	
474806122390901	27N/01E-27J01	WA001	290.00	185.00	189.00	98.20	1987/10/16	T.	1987/10/00	BURT	C S	16.00	161.00	180.00	520.00	56.50	
474807122391101	27N/01E-27J02		290.00	466.00	976.00	183.00	1979/03/05	F.	1979/03/01	RICHARDSON	H P	6.00	402.00	457.00	500.00	91.00	
474805122391901	27N/01E-27K01		280.00	76.00	-	60.00	1953/01/01	F.	1953/ /	/	C S	8.00	71.00	-	200.00	-	
474746122385401	27N/01E-27R01		320.00	415.00	-	123.00	1973/10/01	F.	1973/ /	/	C P	6.00	415.00	-	4.00	-	
474824122401001	27N/01E-28A01		60.00	69.00	-	61.00	1954/01/01	F.	1954/ /	/	C	6.00	-	-	7.00	-	
474802122402201	27N/01E-28J01		200.00	235.00	235.00	193.00	1979/08/22	F.	1979/08/20	GRESHAM	C S	6.00	230.00	235.00	20.00	6.00	
474801122404201	27N/01E-28K01		60.00	70.00	-	60.00	/ /	F.	1933/ /	/	D W	48.00	-	-	-	-	
474742122404701	27N/01E-28Q01		140.00	98.00	-	77.00	1968/02/01	F.	1968/ /	/	C O	6.00	-	-	10.00	-	
474751122401401	27N/01E-28R01		260.00	167.00	-	110.00	1970/08/01	F.	1970/ /	/	C S	6.00	162.00	-	15.00	-	
474737122404501	27N/01E-33B01		160.00	300.00	-	150.00	1960/03/01	F.	1960/ /	/	C O	6.00	-	-	14.00	-	
474733122405701	27N/01E-33C01		90.00	110.00	-	72.00	1968/04/01	F.	1968/ /	/	C S	6.00	105.00	-	15.00	-	
474734122405301	27N/01E-33C02		100.00	168.00	-	104.00	1974/12/01	F.	1974/ /	/	C S	6.00	163.00	-	15.00	-	
474735122405801	27N/01E-33C03		80.00	210.00	210.00	80.00	1982/07/01	T.	1982/07/01	CRABTREE	C S	6.00	205.00	210.00	14.50	8.00	
474724122405901	27N/01E-33F01		90.00	35.00	-	6.00	/ /	F.	/ /	/	D O	-	-	-	-	-	
474705122402701	27N/01E-33J01		285.00	185.00	-	120.00	1971/07/01	F.	1971/ /	/	V S	5.00	185.00	-	2.00	-	
474705122401301	27N/01E-33J02		380.00	424.00	424.00	254.00	1978/04/20	F.	1978/04/20	PUGET SOUND	C S	6.00	418.00	424.00	8.00	146.00	
474654122411101	27N/01E-33N01		125.00	200.00	-	142.00	/ /	F.	1961/ /	/	C S	6.00	190.00	-	25.00	-	
474659122411001	27N/01E-33N03		130.00	259.00	259.00	132.00	1960/07/18	F.	1960/07/18	STOICAN	C S	6.00	254.00	259.00	13.00	15.00	
474655122410501	27N/01E-33P01		160.00	209.00	209.00	179.00	1978/06/02	F.	1978/06/02	GRESHAM	C S	6.00	204.00	209.00	15.00	11.00	
474726122390201	27N/01E-34H01		290.00	170.00	-	-	/ /	F.	1931/ /	/	C O	6.00	-	-	-	-	
474709122391701	27N/01E-34K01		295.00	253.00	-	213.00	/ /	F.	1948/ /	/	O	6.00	-	-	-	-	
474705122392201	27N/01E-34K02		320.00	267.00	267.00	179.00	1979/04/04	F.	1986/04/05	CRABTREE	C S	6.00	262.00	267.00	14.00	2.00	
474704122393001	27N/01E-34K03		340.00	300.00	303.00	190.00	1980/05/24	F.	1980/05/24	PUGET SOUND	C S	6.00	295.00	300.00	3.00	100.00	
474712122395901	27N/01E-34M01		400.00	505.00	505.00	286.00	1970/06/10	F.	1970/06/08	CRABTREE	C S	6.00	500.00	505.00	11.00	188.00	
474651122385801	27N/01E-34R01		310.00	314.00	314.00	167.00	1981/10/09	F.	1981/10/09	CRABTREE	C S	6.00	309.00	314.00	14.00	21.00	
474701122390201	27N/01E-34R02	WA001	310.00	304.00	304.00	185.00	1971/09/21	T.	1971/09/21	CRABTREE	C S	6.00	299.00	304.00	15.00	43.00	
474733122382001	27N/01E-35C01		390.00	358.00	358.00	252.00	1979/03/08	F.	1979/03/08	NICHOLSON	C S	6.00	342.00	358.00	20.00	60.00	
474736122382301	27N/01E-36C01	WA001	370.00	358.00	358.00	252.00	1979/03/08	F.	1979/03/08	NICHOLSON	C S	6.00	342.00	358.00	20.00	60.00	
474710122362201	27N/01E-36J01		380.00	293.00	-	198.00	1969/11/01	F.	1969/ /	/	C	6.00	-	-	16.00	-	
474710122362301	27N/01E-36J02		350.00	274.00	276.00	192.00	1975/05/24	F.	1975/05/24	CRABTREE DRL	C S	6.00	269.00	274.00	25.00	-	
474707122364401	27N/01E-36K01	WA001	450.00	331.00	332.00	290.00	1980/03/27	T.	1980/03/27	CRABTREE	C S	6.00	326.00	331.00	12.00	11.00	
474659122394301	27N/01E-43P01	WA001	380.00	311.00	311.00	243.00	1985/06/06	T.	1985/06/06	GRESHAM	C S	8.00	296.00	311.00	59.00	40.00	
475131122303801	27N/02E-02L01		110.00	96.00	-	-	/ /	F.	1943/ /	/	C	6.00	-	-	-	-	
475129122304001	27N/02E-02L02		110.00	15.00	-	10.00	/ /	F.	1944/ /	/	D	20.00	-	-	-	-	
475130122304101	27N/02E-02L03		90.00	326.00	326.00	79.00	1981/07/29	F.	1981/07/29	CRABTREE	C S	6.00	321.00	326.00	15.00	15.00	
475127122304201	27N/02E-02L04		80.00	324.00	324.00	75.00	1976/08/26	F.	1976/10/27	CRABTREE	C S	6.00	319.00	324.00	15.00	25.00	
475125122304801	27N/02E-02M01		160.00	388.00	388.00	97.00	1980/10/17	T.	1980/11/17	CRABTREE	C S	6.00	383.00	388.00	33.00	24.00	
475115122303301	27N/02E-02P01		40.00	11.00	-	5.00	1950/10/01	F.	/ /	/	D	72.00	-	-	-	-	
475120122303301	27N/02E-02P02		40.00	24.00	-	7.00	1950/10/01	F.	1935/ /	/	D	60.00	-	-	-	-	
475158122310801	27N/02E-03A01		70.00	16.00	-	8.00	1950/10/01	F.	1946/ /	/	D	36.00	-	-	-	-	
475200122310701	27N/02E-03A02	WA001	80.00	64.00	64.00	14.00	1978/07/14	T.	1978/07/19	CRABTREE	C S	6.00	59.00	64.00	15.00	36.00	
475134122321401	27N/02E-03M01	WA-190	220.00	30.00	30.00	24.00	1976/01/29	F.	1967/ /	/	D O	36.00	-	-	-	-	
475120122321301	27N/02E-03N01		240.00	415.00	429.00	226.00	1979/08/04	F.	1979/08/06	CRABTREE	C S	6.00	405.00	415.00	10.00	129.00	
475115122321401	27N/02E-03N02		260.00	411.00	411.00	237.00	1977/11/30	F.	1977/11/30	CRABTREE	C S	6.00	406.00	411.00	11.00	122.00	
475112122314201	27N/02E-03Q01		260.00	240.00	240.00	169.00	1983/04/20	F.	/ /	GRESHAM	C S	6.00	235.00	240.00	15.00	48.00	
475153122322601	27N/02E-04A01	WA-190	240.00	231.00	231.00	206.00	1967/09/21	F.	1967/09/20	BURT	C S	6.00	226.00	231.00	9.50	-	
475202122322701	27N/02E-04A02	WA-190	260.00	284.00	284.00	-	/ /	F.	1973/ /	CRABTREE	C S	-	-	-	-	-	
475203122324401	27N/02E-04B01		280.00	298.00	298.00	249.00	1979/12/17	T.	1979/12/18	CRABTREE	C S	6.00	293.00	298.00	15.00	7.00	
475115122335901	27N/02E-05R01	WA-190	80.00	107.00	107.00	51.00	1968/04/18	F.	1968/04/17	BURT	C S	6.00	102.00	107.00	15.00	-	
475115122335601	27N/02E-05R02	WA-190	80.00	108.00	108.00	63.20	1973/06/18	F.	1973/05/07	BURT	C S	6.00	98.00	108.00	30.00	-	
475114122335201	27N/02E-05R03	WA001	100.00	318.00	318.00	65.00	1977/12/14	T.	1977/12/15	CRABTREE	C S	8.00	308.00	318.00	30.00	197.00	
475123122360301	27N/02E-06N01		20.00	400.00	400.00	9.00	1978/03/31	F.	1978/04/03	CRABTREE	C S	6.00	398.00	400.00	14.00	86.00	
475121122354901	27N/02E-06P01		80.00	235.00	-	75.00	1955/01/01	F.	1955/ /	/	C P	6.00	-	-	-	-	
475119122354001	27N/02E-06P02		90.00	600.00	-	82.10	1978/08/02	F.	/ /	/	-	-	-	-	-	-	
475109122351301	27N/02E-06Q02	WA-190	70.00	169.33	182.00	56.00	1957/08/30	T.	1957/08/30	GAUDIO	C S	10.00	158.75	169.33	100.00	66.50	
475120122352701	27N/02E-06Q02		40.00	267.00	-	-	/ /	F.	1960/ /	/	C	10.00	-	-	-	-	-

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHOD	WELL FINISH	WELL DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
475106122351301	27N/02E-07A01		-	178.00	-	-	/ /	.F.	/ /					-	-	-	-
475110122360901	27N/02E-07A02	WA001	80.00	79.00	79.00	34.00	1986/06/11	.T.	1986/06/11	CRESHAM	C S	6.00	69.00	79.00	4.00	36.00	
475022122323001	27N/02E-09R01	WA-190	360.00	268.00	271.00	214.00	1974/09/13	.F.	1974/09/13	TACOMA PUMP	C S	6.00	263.00	268.00	20.00	-	
475032122322701	27N/02E-09R02	WA-190	380.00	412.00	412.00	310.00	1976/05/19	.F.	1976/05/21	CRABTREE	C S	10.00	402.00	412.00	55.00	60.00	
475109122314901	27N/02E-10C01	WA001	260.00	269.00	269.00	129.00	1983/11/11	.T.	1983/11/11	CRABTREE	C S	6.00	264.00	269.00	14.00	11.00	
475105122322301	27N/02E-10D01		360.00	440.00	440.00	355.00	1976/11/18	.T.	1976/11/18	CRABTREE	C S	6.00	435.00	440.00	10.00	45.00	
475050122322101	27N/02E-10E01		390.00	331.00	331.00	-	/ /	.F.	/ /	STANFILL	C O	6.00	-	-	-	-	
475032122322301	27N/02E-10N01		370.00	400.00	400.00	-	/ /	.F.	1980/06/24	OLYMPIC WEST	H O	8.00	-	-	-	-	
475053122302701	27N/02E-11G01		140.00	341.00	350.00	157.00	1978/04/25	.T.	1978/04/26	BACH	C S	8.00	337.00	341.00	20.00	191.00	
474939122303701	27N/02E-14L01		320.00	348.00	348.00	298.00	1979/11/13	.F.	1979/11/01	CRABTREE	C S	5.00	343.00	348.00	11.00	12.00	
474950122303401	27N/02E-14L02	WA001	320.00	90.00	90.00	55.00	1973/12/15	.T.	1973/12/15	ARGUS CONST.	C S	8.00	80.00	90.00	7.00	20.00	
474930122305501	27N/02E-14N01		260.00	15.00	-	10.00	/ /	.F.	1948/ /		D	36.00	-	-	-	-	
474930122305701	27N/02E-14N02	WA001	260.00	203.00	203.00	170.00	1982/06/02	.T.	1982/06/03	CRABTREE	C S	6.00	198.00	203.00	12.00	3.00	
475008122321401	27N/02E-15D01		310.00	155.00	-	95.00	1949/01/01	.F.	/ /		C	6.00	-	-	-	-	
474957122322301	27N/02E-15E01	WA-190	290.00	16.00	16.00	6.00	1976/01/26	.F.	1900/ /		D O	60.00	-	-	-	-	
474957122322302	27N/02E-15E02	WA-190	290.00	210.00	210.00	143.00	1977/02/15	.F.	1977/02/14	CRABTREE	C S	6.00	206.00	210.00	10.00	-	
475006122320801	27N/02E-15E03		290.00	245.00	245.00	215.00	1979/12/20	.F.	1979/12/20	PUGET SOUND	C S	6.00	240.00	245.00	12.00	2.00	
475003122312901	27N/02E-15G01		330.00	50.00	-	-	/ /	.F.	1920/ /		D	48.00	-	-	-	-	
475000122312801	27N/02E-15G02		320.00	50.00	-	38.00	1950/09/01	.F.	1930/ /		D	48.00	-	-	-	-	
474954122312001	27N/02E-15H01		320.00	60.00	-	47.00	/ /	.F.	/ /		D	44.00	-	-	-	-	
474950122311901	27N/02E-15J01		290.00	25.00	-	20.00	/ /	.F.	1948/ /		D	36.00	-	-	-	-	
474950122322101	27N/02E-15M01		280.00	20.00	-	16.00	1950/09/01	.F.	/ /		D	54.00	-	-	-	-	
474928122322201	27N/02E-15N01		250.00	70.00	-	67.00	/ /	.F.	/ /		D	36.00	-	-	-	-	
474938122321801	27N/02E-15N02	WA-190	270.00	211.00	211.00	-	/ /	.F.	1973/ /	CRABTREE	C	6.00	-	-	-	-	
474929122322301	27N/02E-15N03	WA-190	270.00	100.00	100.00	-	/ /	.F.	1900/ /		C	6.00	-	-	-	-	
474927122322101	27N/02E-15N04		220.00	240.00	240.00	141.00	1979/09/13	.T.	1979/09/14	CRABTREE	C S	6.00	235.00	240.00	15.00	64.00	
475012122332901	27N/02E-16D02		140.00	239.00	239.00	121.00	1980/09/01	.T.	1980/07/01	CRABTREE	C S	6.00	-	-	-	-	
474942122322801	27N/02E-16J01		270.00	72.00	-	70.00	/ /	.F.	/ /		D	10.00	-	-	-	-	
474951122323001	27N/02E-16J02		270.00	245.00	245.00	151.00	1979/10/25	.F.	1979/10/25	CRABTREE	C S	6.00	240.00	245.00	14.00	44.00	
474935122331201	27N/02E-16P01		100.00	15.00	-	7.00	1950/09/01	.F.	1945/ /		D	60.00	-	-	-	-	
474929122325001	27N/02E-16Q01		180.00	47.00	47.00	21.00	1974/09/20	.T.	1974/09/19	CRABTREE	C S	6.00	44.00	47.00	11.00	16.00	
475018122335001	27N/02E-17A01		60.00	142.00	-	60.00	/ /	.F.	1950/ /		C P	6.00	142.00	-	-	-	
475006122334401	27N/02E-17A02	WA001	100.00	233.00	233.00	74.00	1978/03/09	.T.	1978/03/09	CRABTREE	C S	6.00	228.00	233.00	16.00	-	
475000122334301	27N/02E-17H01	WA-190	90.00	140.00	140.00	70.00	1976/01/01	.F.	1972/ /	CRABTREE	C S	6.00	-	-	-	-	
474957122335201	27N/02E-17H02	WA-190	60.00	95.00	95.00	37.00	1973/04/24	.F.	1973/04/23	CRABTREE	C S	6.00	90.00	95.00	10.00	-	
474959122335001	27N/02E-17H03	WA-190	60.00	136.00	136.00	45.00	1969/01/31	.F.	1969/01/30	CRABTREE	C O	6.00	130.00	136.00	20.00	-	
475001122334401	27N/02E-17H04		230.00	233.00	233.00	74.00	1978/03/09	.F.	1978/04/09	CRABTREE	C S	6.00	228.00	233.00	16.00	-	
474944122335701	27N/02E-17J01		30.00	66.00	-	22.00	1950/09/01	.F.	1950/ /		C P	6.00	66.00	-	-	-	
474946122335901	27N/02E-17J02	WA-190	60.00	40.00	-	8.00	1973/04/01	.F.	1973/ /		C S	6.00	38.00	-	-	18.00	-
474943122335701	27N/02E-17J03	WA-190	20.00	131.00	131.00	30.00	1976/01/01	.F.	1971/ /	CRABTREE	C S	6.00	-	-	-	-	
474927122335101	27N/02E-17R01	WA-190	15.00	20.00	20.00	3.00	1976/01/01	.F.	1956/ /		C C	6.00	-	-	-	-	
474928122335201	27N/02E-17R02	WA-190	10.00	26.00	26.00	3.00	1976/01/01	.F.	1956/ /		D C	6.00	-	-	-	-	
474927122335001	27N/02E-17R03	WA-190	10.00	25.00	25.00	3.00	1976/01/01	.F.	1956/ /		D C	42.00	-	-	-	-	
474927122335401	27N/02E-17R04	WA-190	15.00	200.00	200.00	-	1976/01/01	.F.	1950/ /		O	4.00	-	-	-	-	
474930122335301	27N/02E-17R05	WA-190	20.00	50.00	50.00	-	/ /	.F.	1970/ /		C	6.00	-	-	-	-	
474929122335101	27N/02E-17R06	WA-190	20.00	89.00	89.00	18.00	1976/08/04	.F.	1976/08/03	CRABTREE	C S	6.00	84.00	89.00	7.00	-	
474934122335401	27N/02E-17R07	WA001	30.00	171.00	171.00	36.00	1967/09/00	.T.	1965/11/00	CRABTREE	C S	6.00	169.00	171.00	10.00	120.00	
475003122351601	27N/02E-18H01		150.00	4020.00	-	-	/ /	.F.	1972/ /		C	-	-	-	-	-	
474911122335501	27N/02E-20E01		30.00	106.00	106.00	26.00	1977/07/28	.F.	1977/07/28	CRABTREE	C S	6.00	101.00	106.00	16.00	-	
474904122341201	27N/02E-20G01	WA-190	40.00	80.00	-	3.00	1974/06/01	.F.	1974/ /		C S	6.00	75.00	-	-	6.00	-
474902122342101	27N/02E-20G02	WA001	20.00	122.00	140.00	7.30	1976/06/01	.T.	1976/06/00	STORY & ARMS	C S	10.00	70.30	107.60	140.00	38.00	-
474904122341801	27N/02E-20G04	WA-190	30.00	244.00	244.00	-	1976/07/10	.F.	1976/07/09	CRABTREE	C S	6.00	239.00	244.00	18.00	-	
474912122335301	27N/02E-20H01	WA-190	40.00	71.00	-	11.00	1969/07/01	.F.	1969/ /		C S	6.00	66.00	-	-	16.00	-
473121122342301	27N/02E-20L01		-	129.00	-	-	/ /	.F.	/ /		C	-	-	-	-	-	-
474849122342301	27N/02E-20L03		80.00	129.00	129.00	8.00	1967/07/17	.F.	1967/07/17	RELIABLE	C S	8.00	110.00	129.00	70.00	30.00	-
474849122342401	27N/02E-20L04		70.00	108.00	140.00	10.00	1976/06/01	.F.	1976/05/28	STORY/ARMSTR	C S	10.00	70.30	108.00	140.00	29.00	-
474925122322601	27N/02E-21A01	WA-190	260.00	56.00	-	52.00	/ /	.F.	1932/ /		D	48.00	-	-	-	-	-
474918122322801	27N/02E-21A02	WA-190	240.00	50.00	-	47.00	/ /	.F.	/ /		D	48.00	-	-	-	-	-
474924122323501	27N/02E-21A03	WA-190	220.00	72.00	72.00	46.00	1975/06/01	.F.	1975/06/ /	CRABTREE	C S	6.00	68.00	72.00	14.00	50.00	-
474922122324201	27N/02E-21A04	WA001	200.00	87.00	87.00	28.00	1985/05/14	.T.	1986/05/14	CRABTREE	C S	6.00	82.00	87.00	14.00	50.00	-
474922122324701	27N/02E-21B01	WA-190	170.00	20.00	20.00	8.00	1976/01/01	.F.	1974/ /		D C	60.00	-	-	-	-	-
474919122334001	27N/02E-21D01	WA-190	40.00	53.00	-	5.00	1968/08/01	.F.	1968/ /		C S	6.00	48.00	-	-	16.00	-
475423122331801	27N/02E-21F01	WA001	160.00	185.00	185.00	-	/ /	.T.	1965/10/00	CRABTREE	C S	6.00	180.00	185.00	16.00	6.00	-
475423122330801	27N/02E-21F02	WA001	180.00	171.00	171.00	-	/ /	.T.	1971/03/00	CRABTREE	C S	6.00	166.00	171.00	20.00	7.00	-
474907122322701	27N/02E-21H01	WA001	200.00	102.00	140.00	60.00	1984/07/19	.T.	1984/07/19	BURT	C S	6.00	90.00	102.00	37.00	21.70	-
474923122314501	27N/02E-22C01		150.00	17.00	-	8.00	1950/09/01	.F.	/ /		D	36.00	-	-	-	-	-

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. WELL METHOD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	PAGE 48
474913122322001	27N/02E-22E01	WA-190	200.00	109.00	-	84.00	1973/11/01	F.	1975/ /		C S	6.00	105.00	-	7.00	-	
474909122322101	27N/02E-22E02	WA-190	220.00	100.00	100.00	62.00	1970/01/01	F.	1970/01/	CRABTREE	C S	6.00	95.00	100.00	33.00	-	
474914122322101	27N/02E-22E03	WA-190	230.00	17.00	17.00	8.00	1950/09/01	F.	1950/ /		D C	36.00	-	-	-	-	
474855122310601	27N/02E-22J01		150.00	293.00	293.00	103.00	1978/04/11	F.	1978/04/11	OLYMPIC WEST	C S	6.00	288.00	293.00	30.00	37.00	
474827122305301	27N/02E-22J02	WA001	130.00	141.00	141.00	95.00	1967/02/00	T.	1967/02/00	CRABTREE	C S	6.00	136.00	141.00	14.00	30.00	
474840122313801	27N/02E-22Q01		70.00	36.00	-	29.00	/ /	F.	/ /		D	40.00	-	-	-	-	
474844122313401	27N/02E-22Q02		70.00	140.00	-	27.00	1944/01/01	F.	1944/ /		C	6.00	-	-	-	-	
474838122311201	27N/02E-22R01		80.00	76.00	-	27.00	1973/10/01	F.	1973/ /		C S	6.00	71.00	-	25.00	-	
474835122311301	27N/02E-22R02		80.00	115.00	-	57.00	1971/ /	F.	1971/ /		C S	6.00	110.00	-	30.00	-	
474837122310801	27N/02E-22R03		70.00	33.00	-	28.00	/ /	F.	1945/ /		D	36.00	-	-	-	-	
474902122303801	27N/02E-23F01	WA001	320.00	293.00	293.00	264.00	1978/05/05	T.	1978/05/05	CRABTREE	C S	6.00	283.00	293.00	13.00	2.00	
474903122302701	27N/02E-23G01		400.00	170.00	-	162.00	/ /	F.	1948/ /		C P	6.00	170.00	-	-	-	
474912122295901	27N/02E-23H01		360.00	405.00	405.00	358.00	1976/01/20	F.	1976/01/20	CRABTREE	C S	6.00	400.00	405.00	12.00	3.00	
474855122301101	27N/02E-23K01		370.00	392.00	-	346.00	1964/12/11	F.	1964/ /		C	6.00	-	-	9.00	-	
474851122301101	27N/02E-23K02		370.00	365.00	-	110.00	/ /	F.	1946/ /		C P	6.00	365.00	-	-	-	
474858122301201	27N/02E-23K03		350.00	100.00	-	-	/ /	F.	1915/ /		C	6.00	-	-	-	-	
474849122305401	27N/02E-23L01		210.00	332.00	332.00	292.00	1978/10/31	F.	1978/10/31	OLYMPIC WEST	R S	6.00	317.00	332.00	20.00	4.00	
474854122303801	27N/02E-23L02	WA001	300.00	345.00	345.00	316.00	1978/04/18	T.	1978/04/18	OLYMPIC WEST	H S	8.00	340.00	345.00	20.00	-	
474843122301201	27N/02E-23Q01		300.00	335.00	-	276.00	1974/02/16	F.	1974/ /		C S	6.00	331.00	-	15.00	-	
474915122290301	27N/02E-24D01		120.00	457.00	468.00	-	/ /	F.	1974/01/01	CRABTREE	C O	6.00	-	-	-	-	
474836122293201	27N/02E-24N01		390.00	31.10	31.10	21.60	1950/09/28	F.	1943/ /		D X	60.00	-	31.10	-	-	
474837122293201	27N/02E-24N02	WA001	390.00	384.00	384.00	340.00	1977/07/11	T.	1977/07/11	CRABTREE	C S	6.00	375.00	384.00	25.00	6.00	
474837122292301	27N/02E-24P01		370.00	22.00	-	19.00	1950/09/01	F.	1930/ /		D W	36.00	3.00	-	-	-	
474839122291201	27N/02E-24P02		320.00	13.00	-	10.00	1950/09/01	F.	1910/ /		D C	28.00	-	-	-	-	
474840122292201	27N/02E-24P03		360.00	516.00	516.00	334.00	1979/01/31	F.	1979/01/31	CRABTREE	C S	6.00	512.00	516.00	12.00	36.00	
474826122291701	27N/02E-25C01		330.00	30.00	-	-	/ /	F.	1940/ /		D C	48.00	-	-	-	-	
474832122292601	27N/02E-25C02		390.00	400.00	-	-	/ /	F.	1957/ /		C	8.00	-	-	-	-	
474823122292201	27N/02E-25C03		390.00	295.00	-	250.00	1954/06/01	F.	1954/ /		C	6.00	-	-	-	-	
474825122292001	27N/02E-25C04		340.00	364.00	364.00	314.00	1978/02/22	F.	1978/02/22	OLYMPIC WEST	R S	6.00	360.00	364.00	15.00	12.00	
474831122293301	27N/02E-25D01		380.00	65.00	-	-	/ /	F.	1950/ /		D C	40.00	-	-	-	-	
474827122293101	27N/02E-25D02		390.00	295.00	-	230.00	1954/08/01	F.	1954/ /		C S	6.00	267.00	-	20.00	-	
474820122294301	27N/02E-25E01		240.00	60.00	-	-	/ /	F.	1958/ /		C	24.00	-	-	-	-	
474818122294301	27N/02E-25E02		240.00	15.00	-	-	/ /	F.	1958/ /		D	42.00	-	-	-	-	
474805122293001	27N/02E-25E03		250.00	322.00	340.00	238.00	1975/09/26	T.	1975/09/10	BURT	C S	-	-	-	-	-	
474811122293801	27N/02E-25E04		200.00	488.00	550.00	183.52	1980/03/18	T.	1980/03/19	BURT	C S	12.00	476.00	486.00	100.00	91.50	
474822122291001	27N/02E-25F01		250.00	300.00	-	80.00	1950/09/01	F.	1943/ /		C	6.00	-	-	-	-	
474805122291901	27N/02E-25F01		120.00	70.00	-	63.00	1950/09/01	F.	1930/ /		D C	36.00	-	-	-	-	
474791122293901	27N/02E-25N01		10.00	298.00	298.00	230.00	1967/06/08	F.	1953/ /	GAUDIO	C S	8.00	265.00	-	-	-	
474830122300401	27N/02E-26A01		283.00	-	8648.00	-	/ /	T.	1972/05/05		H X	9.63	-	-	-	-	
474832122301701	27N/02E-26B01		220.00	16.00	-	6.00	/ /	F.	/ /		D	36.00	-	-	-	-	
474831122303201	27N/02E-26C01		140.00	16.00	-	11.00	/ /	F.	1920/ /		D F	40.00	16.00	-	-	-	
474827122305701	27N/02E-26D01		60.00	148.00	-	43.00	1974/09/01	F.	1974/ /		D	-	-	-	24.00	-	
474829122305101	27N/02E-26D02		80.00	22.00	-	-	/ /	F.	1937/ /		D	48.00	-	-	-	-	
474822122305801	27N/02E-26D03		40.00	20.00	-	14.00	/ /	F.	1935/ /		D	-	-	-	-	-	
474820122305401	27N/02E-26D04		40.00	150.00	-	43.00	1964/09/01	F.	1964/ /		C	6.00	-	-	24.00	-	
474817122305701	27N/02E-26E01		40.00	22.00	-	13.00	/ /	F.	/ /		D	60.00	-	-	-	-	
474820122302501	27N/02E-26G01		130.00	212.00	213.00	127.60	1984/08/09	T.	1984/08/10	BURT	C S	12.00	191.80	201.80	151.00	51.60	
474812122295701	27N/02E-26H01		250.00	16.00	-	10.00	1950/09/01	F.	1944/ /		D C	36.00	-	-	-	-	
474808122295701	27N/02E-26J02		110.00	19.00	-	4.00	1950/09/01	F.	1946/ /		C C	36.00	-	-	-	-	
474802122295201	27N/02E-26J03		80.00	97.00	-	29.00	1950/09/01	F.	1950/ /		C P	5.00	95.00	-	-	-	
474759122295001	27N/02E-26J04		65.00	17.00	-	10.00	1950/09/01	F.	1950/ /		D F	36.00	17.00	-	-	-	
474601122282402	27N/02E-26J05		120.00	33.00	-	27.00	1950/09/01	F.	/ /		D	48.00	-	-	-	-	
474806122295201	27N/02E-26J06		110.00	30.00	-	23.00	1950/10/01	F.	1950/ /		D C	40.00	-	-	-	-	
474756122301701	27N/02E-26K01		30.00	52.00	-	26.00	1978/08/01	F.	1944/ /		C	6.00	-	-	-	-	
474759122301601	27N/02E-26K02		50.00	115.00	-	-	/ /	F.	1944/ /		C	6.00	-	-	-	-	
474755122302801	27N/02E-26L01		50.00	65.00	-	30.00	/ /	F.	1944/ /		C	6.00	-	-	-	-	
474805122303701	27N/02E-26L02		35.00	192.00	192.00	3.00	1975/10/06	F.	1975/10/06	CRABTREE	C S	6.00	187.00	192.00	14.00	-	
474656122304302	27N/02E-26L03		20.00	-	1210.00	-	/ /	F.	/ /		H	-	-	-	-	-	
474756122304201	27N/02E-26L03	WA001	20.00	-	1205.00	-	/ /	F.	1982/02/12	STOICAN	H X	-	-	-	-	-	
474756122304302	27N/02E-26L03	WA001	20.00	-	1205.00	-	/ /	F.	1982/02/12	BURT	H	-	-	-	-	-	
474759122305201	27N/02E-26M01		80.00	22.00	-	3.00	1950/09/01	F.	/ /		D	48.00	-	-	-	-	
474802122310301	27N/02E-26M02		90.00	12.00	-	6.00	/ /	F.	1920/ /		D	36.00	-	-	-	-	
474745122305201	27N/02E-26M01		90.00	175.00	-	50.00	/ /	F.	1954/ /		C	6.00	-	-	25.00	-	
474743122305001	27N/02E-26N02		100.00	8.00	-	4.00	/ /	F.	1935/ /		D	30.00	-	-	-	-	
474742122304701	27N/02E-26N03		40.00	392.00	392.00	18.00	1978/10/02	F.	1978/10/02	CRABTREE	C S	6.00	387.00	392.00	15.00	28.00	
474743122302901	27N/02E-26P01		20.00	9.00	-	5.00	1954/09/01	F.	/ /		D	60.00	-	-	-	-	

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SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY
474743122304201	27N/02E-26P02		50.00	8.00	-	6.00	/ /	.F.	1942/ /		D	60.00	-	-	-	-
474750122301601	27N/02E-26Q01		10.00	10.00	-	6.00	1950/09/01	.F.	1938/ /		D	60.00	-	-	-	-
474748122302201	27N/02E-26Q02		20.00	8.00	-	4.00	/ /	.F.	/ /		D	86.00	-	-	-	-
474744122302601	27N/02E-26Q03		20.00	14.00	-	6.00	/ /	.F.	/ /		D	30.00	-	-	-	-
474751122302601	27N/02E-26Q04		50.00	25.00	-	13.00	1950/09/01	.F.	1935/ /		D	60.00	-	-	-	-
474753122295001	27N/02E-26R01		40.00	60.00	-	49.00	1950/09/01	.F.	1950/ /		C P	6.00	60.00	-	-	-
474827122313201	27N/02E-27B01		90.00	48.00	-	44.00	1950/09/01	.F.	1931/ /		D	60.00	-	-	-	-
474829122320001	27N/02E-27C01		70.00	27.00	-	18.00	1950/09/01	.F.	1935/ /		D	-	-	-	-	-
474832122322101	27N/02E-27D01		90.00	14.00	-	9.00	1950/09/01	.F.	/ /		D	60.00	-	-	-	-
474829122322201	27N/02E-27D02		90.00	11.00	-	6.00	/ /	.F.	1930/ /		D	48.00	-	-	-	-
474820122321801	27N/02E-27D03	WA001	80.00	147.00	147.00	38.00	1982/12/01	.T.	1982/12/01	CRABTREE	C S	6.00	142.00	147.00	14.50	43.00
474809122322001	27N/02E-27E01		80.00	20.00	-	12.00	/ /	.F.	1920/ /		D	36.00	-	-	-	-
474749122315501	27N/02E-27G01		70.00	293.00	293.00	21.00	1982/12/27	.F.	1982/12/27	CRABTREE	C S	6.00	287.00	293.00	15.00	6.00
474753122322301	27N/02E-27N01		90.00	85.00	-	40.00	/ /	.F.	1948/ /		C	6.00	-	-	-	-
474747122322101	27N/02E-27N02		100.00	150.00	-	70.00	/ /	.F.	1948/ /		C P	6.00	150.00	-	-	-
474743122321301	27N/02E-27N03		80.00	72.00	-	31.00	/ /	.F.	1946/ /		C P	6.00	72.00	-	-	-
474751122322301	27N/02E-27N04	WA001	100.00	159.00	159.00	69.00	1980/03/17	.T.	1980/03/17	CRABTREE	C S	6.00	154.00	159.00	18.00	13.00
474744122320001	27N/02E-27P01		50.00	13.00	-	12.00	1950/10/01	.F.	/ /		D	72.00	-	-	-	-
474747122315901	27N/02E-27P02		60.00	12.00	-	11.00	1950/10/01	.F.	/ /		D	48.00	-	-	-	-
474752122315101	27N/02E-27P03		80.00	22.00	-	17.00	1950/10/01	.F.	/ /		D	48.00	-	-	-	-
474744122313501	27N/02E-27Q01		60.00	125.00	-	-	/ /	.F.	1943/ /		C	4.00	-	-	-	-
474743122312901	27N/02E-27Q02		60.00	22.00	-	18.00	/ /	.F.	/ /		D	48.00	-	-	-	-
474827122324001	27N/02E-28A01		70.00	18.00	-	8.00	/ /	.F.	1926/ /		D	-	-	-	-	-
474828122324701	27N/02E-28B01		90.00	41.00	-	27.00	/ /	.F.	1932/ /		D	48.00	-	-	-	-
474828122325901	27N/02E-28B02		130.00	40.00	-	31.00	1950/10/01	.F.	/ /		D	48.00	-	-	-	-
474823122330201	27N/02E-28B03		170.00	28.00	-	24.00	1950/10/01	.F.	/ /		D	36.00	-	-	-	-
474832122331401	27N/02E-28C01		150.00	16.00	-	14.00	/ /	.F.	1935/ /		D	60.00	-	-	-	-
474809122333901	27N/02E-28E01		200.00	165.00	-	-	/ /	.F.	1948/ /		C P	6.00	165.00	-	-	-
474808122332401	27N/02E-28E02		220.00	200.00	200.00	154.00	1978/06/21	.F.	1978/06/21	CRABTREE	C S	6.00	195.00	200.00	13.00	10.00
474812122330001	27N/02E-28C01		180.00	134.00	-	99.00	1950/10/01	.F.	1947/ /		C	6.00	-	-	-	-
474816122322701	27N/02E-28H01		90.00	32.00	-	26.00	/ /	.F.	/ /		D F	72.00	6.00	-	-	-
474812122323101	27N/02E-28H02	WA001	80.00	86.00	86.00	27.00	1986/04/14	.T.	1986/04/16	MATHEWS	C S	6.00	75.00	86.00	28.00	21.00
474759122322701	27N/02E-28 J01		70.00	37.00	-	32.00	/ /	.F.	1940/ /		D	42.00	-	-	-	-
474807122330601	27N/02E-28L01		230.00	160.00	-	-	/ /	.F.	1950/ /		C	6.00	-	-	-	-
474754122331601	27N/02E-28L02		250.00	16.00	-	9.00	1950/10/01	.F.	/ /		D	36.00	-	-	-	-
474759122330401	27N/02E-28L03		200.00	83.00	-	53.00	1974/10/01	.F.	1974/ /		C S	6.00	73.00	-	5.00	-
474759122333601	27N/02E-28M01		280.00	238.00	-	199.00	1950/10/01	.F.	1949/ /		C	6.00	-	-	-	-
474802122333901	27N/02E-28M02		270.00	225.00	-	-	/ /	.F.	1949/ /		C	6.00	-	-	-	-
474802122333501	27N/02E-28M03		200.00	252.00	-	-	/ /	.F.	/ /		C	6.00	-	-	-	-
474741122330101	27N/02E-28Q01		180.00	209.00	209.00	116.00	1979/05/04	.F.	1978/05/04	PARK TRONSON	C S	6.00	204.00	209.00	24.00	17.00
474741122325001	27N/02E-28Q02	WA001	160.00	201.00	201.00	126.00	1976/07/23	.T.	1976/07/23	CRABTREE	C S	6.00	196.00	201.00	15.00	37.00
474750122322801	27N/02E-28R01		100.00	149.00	-	50.00	1974/12/01	.F.	1974/ /		C S	6.00	146.00	-	20.00	-
474826122334501	27N/02E-29A01		180.00	28.00	-	-	/ /	.F.	1949/ /		D	70.00	-	-	-	-
474815122345001	27N/02E-29E01		50.00	12.00	-	3.00	1973/01/01	.F.	1972/ /		D P	30.00	12.00	-	-	-
474815122340901	27N/02E-29G01		160.00	323.00	-	-	/ /	.F.	1941/ /		C	6.00	-	-	-	-
474813122340401	27N/02E-29G02		230.00	137.00	-	77.00	/ /	.F.	1931/ /		C	6.00	-	-	-	-
474812122340801	27N/02E-29G03	WA001	130.00	201.00	202.00	25.00	1977/05/09	.T.	1977/05/09	BURT	C S	6.00	191.00	201.00	50.00	21.00
474808122335401	27N/02E-29H01		130.00	135.00	-	120.00	1950/10/01	.F.	1948/ /		C	6.00	-	-	-	-
474815122335201	27N/02E-29H02		190.00	318.00	318.00	132.00	1980/01/16	.T.	1980/01/16	CRABTREE	C S	6.00	308.00	318.00	33.00	46.00
474759122345901	27N/02E-29M01		110.00	22.00	-	9.00	/ /	.F.	1942/ /		D	36.00	-	-	-	-
474748122345301	27N/02E-29N01		50.00	12.00	-	6.00	1950/10/01	.F.	1947/ /		D	30.00	-	-	-	-
474747122343001	27N/02E-29P01		110.00	15.00	-	10.00	1950/10/01	.F.	/ /		D	30.00	-	-	-	-
474659122361501	27N/02E-31N01	WA001	300.00	371.00	372.00	134.00	1974/11/15	.T.	1974/11/15	CRABTREE	C S	6.00	366.00	371.00	15.00	153.00
474700122335701	27N/02E-31P01		300.00	371.00	-	134.00	1974/10/01	.F.	1974/ /		C S	6.00	366.00	-	15.00	-
474653122350701	27N/02E-31R01		120.00	18.00	-	10.00	/ /	.F.	1914/ /		D	48.00	-	-	-	-
474658122350601	27N/02E-31R02		140.00	485.00	485.00	70.00	1981/12/02	.T.	1981/12/02	CRABTREE	C S	6.00	480.00	485.00	15.00	19.00
474741122343301	27N/02E-32C01		50.00	250.00	-	3.00	1950/10/01	.F.	1946/ /		C	6.00	-	-	-	-
474721122345001	27N/02E-32E01		200.00	285.00	285.00	95.00	1979/12/04	.T.	1979/11/17	CRABTREE	C S	6.00	280.00	285.00	9.00	178.00
474719122345201	27N/02E-32E02		150.00	222.00	222.00	81.00	1982/09/21	.F.	1982/09/21	GRESHAM	C S	6.00	212.00	217.00	4.00	121.00
474713122345601	27N/02E-32M01		160.00	550.00	550.00	100.00	1970/05/01	.F.	1970/05/01	BURT	C S	6.00	540.00	550.00	50.00	60.00
474738122322801	27N/02E-33A01	WA001	100.00	176.00	176.00	54.00	1980/03/31	.T.	1980/03/31	CRABTREE	C S	6.00	171.00	176.00	16.00	15.00
474738122325901	27N/02E-33B01		190.00	38.00	-	27.00	1950/10/01	.F.	1938/ /		D	48.00	-	-	-	-
474736122324601	27N/02E-33B02		80.00	130.00	-	-	/ /	.F.	1947/ /		C	-	-	-	-	-
474738122325801	27N/02E-33B03		160.00	300.00	300.00	115.00	1978/02/15	.F.	1978/02/16	CRABTREE	C S	6.00	295.00	300.00	15.00	160.00
474738122331401	27N/02E-33C01		230.00	27.00	-	13.00	/ /	.F.	1926/ /		D	66.00	-	-	-	-
474738122331802	27N/02E-33C02		240.00	20.00	-	19.00	1950/10/01	.F.	1949/ /		D	36.00	-	-	-	-

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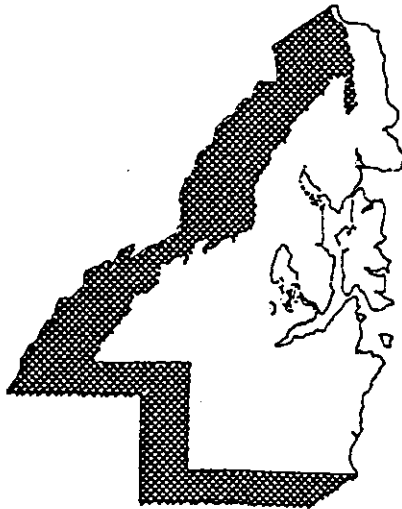
SITE ID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG	CONST. DATE	DRILLER	CONST. METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	PAGE 50
474737	122331203	27N/02E-33C03	220.00	113.00	-	63.00	1974/06/01	F.	/ /		C S	6.00	108.00	-	5.00	-	
474720	122332301	27N/02E-33E01	150.00	60.00	-	-	/ /	F.	/ /		D	48.00	-	-	-	-	
474721	122332101	27N/02E-33E02	150.00	265.00	265.00	85.00	1979/09/18	T.	1979/09/18	CRABTREE	C S	6.00	260.00	265.00	15.00	38.00	
474730	122311801	27N/02E-34A01	70.00	35.00	-	20.00	1950/10/01	F.	1925/ /		D	54.00	-	-	-	-	
474739	122312801	27N/02E-34B01	60.00	28.00	-	23.00	1950/10/01	F.	1915/ /		D	48.00	-	-	-	-	
474735	122315301	27N/02E-34C01	60.00	282.00	-	11.00	1974/08/01	F.	1974/ /		C S	6.00	297.00	-	15.00	-	
474739	122315101	27N/02E-34C02	70.00	363.00	363.00	18.00	1976/05/24	F.	1976/05/24	CRABTREE	C S	6.00	359.00	363.00	7.00	145.00	
474740	122315801	27N/02E-34C03	80.00	-	570.00	-	/ /	T.	1974/04/00	STORY & ARMS	H S	12.00	445.00	465.00	-	-	
474726	122315801	27N/02E-34F01	50.00	16.00	-	10.00	/ /	F.	/ /		D	86.00	-	-	-	-	
474720	122315201	27N/02E-34F02	40.00	28.00	-	19.00	/ /	F.	1935/ /		D	36.00	-	-	-	-	
475221	122322001	27N/02E-34M01	240.00	115.80	134.00	63.00	1953/07/18	T.	1953/09/00		C S	8.00	105.00	115.80	13.00	40.30	
474736	122302301	27N/02E-35B01	30.00	14.00	-	10.00	/ /	F.	1940/ /		D	36.00	-	-	-	-	
474729	122301001	27N/02E-35B02	30.00	33.00	-	24.00	/ /	F.	1940/ /		D	36.00	-	-	-	-	
474726	122310001	27N/02E-35E01	90.00	15.00	-	10.00	1950/10/01	F.	/ /		D	60.00	-	-	-	-	
474720	122305201	27N/02E-35E02	110.00	12.00	-	3.00	1950/10/01	F.	1949/ /		D F	72.00	-	-	-	-	
474726	122301101	27N/02E-35G01	50.00	32.00	-	29.00	/ /	F.	1937/ /		D	36.00	-	-	-	-	
474725	122300901	27N/02E-35G02	50.00	46.00	-	-	/ /	F.	1947/ /		C	6.00	-	-	-	-	
474722	122300901	27N/02E-35G03	50.00	43.00	-	24.00	1974/05/01	F.	1974/ /		C S	6.00	38.00	-	6.00	-	
474727	122301501	27N/02E-35G04	50.00	262.00	262.00	16.00	1981/02/09	F.	1981/02/10	CRABTREE	C S	6.00	257.00	262.00	15.00	2.00	
474727	122302101	27N/02E-35G05	30.00	262.00	262.00	16.00	1981/02/09	T.	1981/02/12	CRABTREE	C S	6.00	257.00	262.00	15.00	2.00	
474719	122300001	27N/02E-35H01	50.00	54.00	-	43.00	1950/09/01	F.	1946/ /		D F	36.00	54.00	-	-	-	
474717	122295901	27N/02E-35H02	70.00	128.00	-	-	/ /	F.	1946/ /		C P	6.00	80.00	-	-	-	
474719	122300401	27N/02E-35H03	70.00	377.00	378.00	70.00	1973/09/17	T.	1973/09/17	MADLIN	C S	6.00	364.00	374.00	15.00	260.00	
474718	122300301	27N/02E-35H04	70.00	374.00	377.00	70.00	1973/09/17	F.	1973/09/17	MEDLEN	C S	6.00	364.00	374.00	15.00	260.00	
474717	122300101	27N/02E-35H05	70.00	320.00	-	68.80	1978/08/01	F.	/ /		C	-	-	-	-	-	
474715	122301201	27N/02E-35K01	120.00	859.00	1220.00	97.00	1988/09/23	T.	1988/09/23	SCHNEIDER	A P	10.00	725.00	845.00	240.00	40.00	
474702	122295401	27N/02E-35R01	130.00	22.00	-	14.00	1950/09/01	F.	1932/ /		D C	48.00	-	-	-	-	
474707	122291701	27N/02E-36M01	50.00	438.00	438.00	32.00	1982/12/23	F.	1982/12/22	CRABTREE	C S	6.00	434.00	438.00	30.00	25.00	
474710	122294701	27N/02E-36M02	35.00	27.00	-	22.00	1950/09/01	F.	1940/ /		D C	30.00	-	-	-	-	
474706	122294201	27N/02E-36M03	50.00	113.00	113.00	48.00	1976/07/22	T.	1976/07/22	STOICAN	C S	6.00	108.00	113.00	24.00	30.00	
474657	122291001	27N/02E-36Q01	30.00	75.00	-	30.00	1950/09/01	F.	1947/ /		C	6.00	-	-	-	-	
474655	122290401	27N/02E-36Q02	20.00	95.00	-	50.00	1950/09/01	F.	1950/ /		C	6.00	-	-	-	-	
474653	122290201	27N/02E-36Q03	35.00	57.00	-	-	/ /	F.	1949/ /		C	6.00	-	-	-	-	
474651	122285501	27N/02E-36Q04	20.00	67.00	-	37.00	1950/09/29	F.	1950/ /		C	6.00	-	-	-	-	
474740	122315201	27N/03E-34D01	60.00	238.00	238.00	13.00	1979/01/03	F.	1979/01/03	OLYMPIC WEST	R S	6.00	233.00	238.00	36.00	42.00	
475602	122364001	28N/01E-12G01	160.00	200.00	-	75.00	1949/01/01	F.	1949/ /		C P	6.00	200.00	-	-	-	
475602	122364501	28N/01E-12G02	120.00	466.00	-	120.00	1969/03/01	F.	1969/ /		C S	6.00	465.00	-	20.00	-	
475540	122362001	28N/01E-12R01	20.00	75.00	-	35.00	1948/01/01	F.	1948/ /		C P	6.00	-	-	-	-	
475540	122363301	28N/01E-12R02	80.00	98.00	-	68.00	/ /	F.	/ /		C	-	-	-	-	-	
475532	122363401	28N/01E-13A01	60.00	117.00	-	70.00	1950/06/01	F.	1950/ /		C P	6.00	117.00	-	-	-	
475532	122362801	28N/01E-13A02	80.00	107.00	-	102.00	/ /	F.	/ /		C P	6.00	107.00	-	-	-	
475532	122364101	28N/01E-13B01	60.00	85.00	-	58.00	1950/06/01	F.	1949/ /		C	6.00	-	-	-	-	
475620	122360901	28N/02E-07D01	40.00	89.00	89.00	68.00	1982/08/13	T.	1982/08/13	CRABTREE	C S	6.00	84.00	89.00	15.00	5.00	
475549	122360301	28N/02E-07M01	-	20.00	-	14.00	1950/09/01	F.	1950/ /		D	36.00	-	-	-	-	
475546	122355901	28N/02E-07M02	20.00	169.00	-	-	1950/10/01	F.	1950/ /		C P	6.00	169.00	-	-	-	
475552	122360501	28N/02E-07M03	10.00	15.00	-	5.00	/ /	F.	1955/ /		D O	36.00	-	-	-	-	
475556	122360501	28N/02E-07M04	20.00	20.00	-	5.00	1967/06/01	F.	1965/ /		D O	36.00	-	-	-	-	
475535	122355001	28N/02E-07P01	30.00	63.00	-	23.00	1950/08/01	F.	1950/ /		C P	6.00	63.00	-	-	-	
475510	122333001	28N/02E-16E01	50.00	145.00	172.00	90.00	1935/ /	F.	1935/06/01	BELL	O	6.00	-	-	20.00	-	
475509	122331601	28N/02E-16F01	10.00	15.00	-	2.00	1972/04/01	F.	/ /		D O	42.00	-	-	-	-	
475458	122325101	28N/02E-16K01	10.00	124.00	-	4.00	1950/09/01	F.	1950/ /		C O	8.00	-	-	250.00	-	
475505	122325601	28N/02E-16K02	-	120.00	-	10.00	1950/09/01	F.	1947/ /		C P	6.00	120.00	-	-	-	
475504	122324701	28N/02E-16K03	10.00	126.00	-	8.00	1950/09/01	F.	1948/ /		C P	6.00	126.00	-	160.00	-	
475504	122331101	28N/02E-16L01	20.00	50.00	-	-	/ /	F.	1947/ /		C P	6.00	50.00	-	-	-	
475501	122330501	28N/02E-16L02	30.00	67.00	-	30.00	/ /	F.	1947/ /		C P	6.00	67.00	-	-	-	
475455	122330901	28N/02E-16L03	80.00	18.00	-	14.00	/ /	F.	1929/ /		D O	48.00	-	-	-	-	
475456	122330401	28N/02E-16L04	70.00	158.00	162.00	53.00	1984/02/15	F.	1984/02/17	BURT	C S	6.00	153.00	158.00	15.00	22.00	
475505	122332301	28N/02E-16M01	40.00	15.00	-	10.00	1950/09/01	F.	1936/ /		D O	36.00	-	-	-	-	
475509	122332501	28N/02E-16M02	100.00	145.00	-	90.00	1935/06/01	F.	1935/ /		C O	4.00	-	-	20.00	-	
475443	122330401	28N/02E-16P01	130.00	15.00	-	-	/ /	F.	/ /		D	79.00	-	-	-	-	
475445	122331001	28N/02E-16P02	140.00	15.00	-	9.00	1950/09/01	F.	1950/ /		D	36.00	-	-	-	-	
475509	122345301	28N/02E-17E01	40.00	10.00	-	5.00	/ /	F.	1949/ /		D O	36.00	-	-	-	-	
475509	122344601	28N/02E-17E02	-	190.00	-	-	/ /	F.	1939/ /		D	-	-	-	-	-	
475456	122345501	28N/02E-17M01	65.00	1206.00	1206.00	-	/ /	T.	1940/00/00	EVERGREEN	O	-	-	-	-	-	
475506	122345701	28N/02E-17M02	70.00	109.00	109.00	52.00	1983/06/21	T.	1983/06/21	CRABTREE	C S	6.00	104.00	109.00	10.00	40.00	
475522	122353001	28N/02E-18B01	20.00	50.00	-	15.00	/ /	F.	1949/ /		C P	6.00	50.00	-	3.00	-	

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SITEID	LOCAL WELL NUMBER	SOURCE CODE	WELL ALTITUDE	WELL DEPTH	HOLE DEPTH	WATER LEVEL	WATER LEVEL DATE	WELL LOG?	CONST. DATE	DRILLER	CONST METHD	WELL FINISH DIA.	TOP OF SCREEN	BOT OF SCREEN	WELL YIELD	SPECIFIC CAPACITY	
475531	122354801	28N/02E-18CD1	20.00	73.00	-	20.00	/ /	.F.	1950/ /		C	P	6.00	73.00	-	-	
475513	122345901	28N/02E-18HD1	40.00	35.00	-	19.00	/ /	.F.	1943/ /		D		48.00	-	-	-	
475516	122351201	28N/02E-18HD2	30.00	14.00	-	9.00	1950/09/01	.F.	1936/ /		D		36.00	-	-	-	
475454	122351701	28N/02E-18RD1	70.00	77.00	77.00	48.00	1985/07/01	.T.	1985/07/01	GRESHAM	C	S	6.00	67.00	77.00	44.00	3.00
475428	122334801	28N/02E-20A01	235.00	278.50	459.00	202.50	1980/05/07	.T.	1980/05/00	BURT	C	S	8.00	266.50	276.50	15.50	15.00
475430	122345401	28N/02E-20D01	20.00	90.00	-	18.00	1950/11/01	.F.	1950/ /		C	P	6.00	82.00	-	-	-
475353	122345501	28N/02E-20N01	20.00	47.00	-	22.00	/ /	.F.	1950/ /		C	P	6.00	47.00	-	200.00	-
475438	122324501	28N/02E-21B01	120.00	30.00	-	14.00	1950/09/01	.F.	/ /		D	O	60.00	-	-	-	-
475439	122331701	28N/02E-21C01	150.00	113.00	-	98.00	/ /	.F.	1938/ /		C	P	8.00	113.00	-	-	-
475429	122331801	28N/02E-21C02	160.00	60.00	-	57.00	1950/09/01	.F.	1915/ /		D	O	78.00	-	-	-	-
475432	122331801	28N/02E-21D01	160.00	163.00	163.00	118.00	1975/08/28	.F.	1978/08/28	BURT	C	S	8.00	153.00	163.00	37.00	-
475416	122331401	28N/02E-21F01	150.00	185.00	-	140.00	1965/09/01	.F.	/ /		C	O	6.00	-	-	16.00	-
475423	122325101	28N/02E-21G01	110.00	213.00	213.00	90.00	1982/11/17	.F.	1982/11/17	CRABTREE	C	S	6.00	209.00	213.00	15.00	24.00
475412	122322401	28N/02E-21J01	140.00	33.00	-	25.00	1950/09/01	.F.	1930/ /		D	O	6.00	-	-	-	-
475439	122313901	28N/02E-22B01	80.00	109.00	-	76.00	1948/08/01	.F.	1948/ /		C	P	6.00	95.00	-	50.00	-
475440	122320901	28N/02E-22D01	-	256.00	-	-	/ /	.F.	1955/ /		C	O	-	-	-	-	-
475423	122315701	28N/02E-22F01	80.00	120.00	120.00	67.00	1982/09/01	.T.	1982/09/02	CRABTREE	C	S	6.00	115.00	120.00	15.00	23.00
475407	122313901	28N/02E-22K01	140.00	167.00	167.00	118.00	1973/05/19	.F.	1973/05/	CRABTREE	C	S	6.00	162.00	167.00	10.00	27.00
475409	122315301	28N/02E-22L01	80.00	8.00	-	-	1950/09/01	.F.	1935/ /		D	O	55.00	-	-	-	-
475415	122321701	28N/02E-22M01	140.00	160.00	-	138.00	/ /	.F.	1947/ /		C	P	6.00	160.00	-	8.00	-
475352	122322101	28N/02E-22N01	174.00	33.40	51.50	4.80	1987/11/06	.T.	1987/10/27	TACOMA PUMP	B	S	2.00	23.40	33.40	2.50	11.90
475359	122315001	28N/02E-22P01	220.00	10.00	-	5.00	1950/09/01	.F.	1947/ /		D		48.00	-	-	-	-
475400	122320001	28N/02E-22P02	140.00	20.00	-	10.00	/ /	.F.	1944/ /		D		66.00	-	-	-	-
475401	122314201	28N/02E-22Q01	160.00	8.00	-	5.00	1950/09/01	.F.	1938/ /		D		54.00	-	-	-	-
475256	122305201	28N/02E-26A01	40.00	636.00	638.00	41.00	1978/12/16	.T.	1978/12/16	CRABTREE	C	S	6.00	632.00	636.00	7.50	439.00
475348	122320601	28N/02E-27D01	200.00	14.00	-	6.00	/ /	.F.	1934/ /		D		48.00	-	-	-	-
475325	122321801	28N/02E-27E01	340.00	396.00	396.00	316.00	1977/03/02	.T.	1977/03/02	CRABTREE	C	S	6.00	392.00	396.00	14.00	2.00
475323	122314901	28N/02E-27F01	300.00	139.00	-	108.00	1974/06/01	.F.	1974/ /		C		6.00	-	-	14.00	-
475326	122324801	28N/02E-28G01	320.00	346.00	346.00	289.00	1982/06/02	.F.	1982/05/26	BURT	C	S	6.00	336.00	346.00	15.00	3.00
475329	122323001	28N/02E-28H01	320.00	363.00	363.00	305.00	1977/08/23	.T.	1977/08/23	CRABTREE	C	S	6.00	358.00	363.00	12.00	16.00
475309	122324501	28N/02E-28Q01	300.00	280.00	280.00	266.00	1984/07/22	.T.	1984/07/27	CRABTREE	C	S	6.00	275.00	280.00	10.00	7.00
475340	122344701	28N/02E-29D01	100.00	126.00	126.00	90.00	1976/10/02	.T.	1976/10/04	CRABTREE	C	S	6.00	121.00	126.00	15.00	21.00
475334	122344801	28N/02E-29E01	90.00	139.00	139.00	108.00	1974/06/04	.T.	1974/06/04	CRABTREE	C	S	6.00	134.00	139.00	14.00	14.00
475240	122341001	28N/02E-32C01	140.00	120.00	-	91.50	1960/06/30	.F.	1963/ /		C	S	8.00	115.00	-	50.00	-
475215	122341301	28N/02E-32Q01	90.00	103.00	103.00	65.00	1975/07/21	.F.	1975/07/20	CRABTREE	C	S	6.00	98.00	103.00	15.00	-
475244	122322701	28N/02E-33A01	280.00	79.00	79.00	39.00	1980/05/23	.T.	1980/05/23	CRABTREE	C	S	6.00	74.00	79.00	11.00	27.00
475236	122324201	28N/02E-33H01	220.00	246.00	246.00	219.00	1981/07/27	.F.	1981/07/27	CRABTREE	C	S	6.00	241.00	246.00	13.50	4.00
475238	122322801	28N/02E-33H02	260.00	253.00	253.00	225.00	1984/12/26	.F.	1984/12/26	CRABTREE	C	S	6.00	248.00	253.00	14.50	13.00
475220	122322701	28N/02E-33J01	180.00	18.00	-	11.00	1950/09/01	.F.	1947/ /		D		4.00	-	-	-	-
475220	122322601	28N/02E-33J02	240.00	28.00	28.00	1.00	1976/01/01	.F.	1950/ /		D	X	48.00	-	-	-	-
475220	122323401	28N/02E-33J03	270.00	14.00	14.00	7.00	1976/01/01	.F.	1974/ /		D	C	48.00	-	-	-	-
475214	122322601	28N/02E-33R01	240.00	278.00	278.00	232.00	1979/11/15	.T.	1979/11/15	CRABTREE	C	S	6.00	274.00	278.00	14.00	28.00
475233	122320801	28N/02E-34E01	270.00	35.00	35.00	9.00	1976/01/28	.F.	1900/ /		D	X	60.00	-	-	-	-
475235	122315501	28N/02E-34F01	260.00	258.00	258.00	237.00	1978/06/14	.F.	1978/06/15	CRABTREE	C	S	6.00	249.00	258.00	10.00	-
475237	122313201	28N/02E-34G01	180.00	212.00	-	156.00	1974/06/01	.F.	/ /		C	S	6.00	207.00	-	14.00	-
475241	122311001	28N/02E-34H01	200.00	202.00	-	156.00	1969/03/01	.F.	1969/ /		C	S	6.00	202.00	-	40.00	-
475222	122313301	28N/02E-34K01	190.00	22.00	-	15.00	1950/09/01	.F.	1950/ /		D		72.00	-	-	-	-
475218	122314201	28N/02E-34L01	180.00	231.00	231.00	181.00	1978/08/03	.F.	1978/08/03	CRABTREE	C	S	6.00	226.00	231.00	14.00	7.00
475220	122321901	28N/02E-34M01	240.00	42.00	42.00	2.00	1976/01/01	.F.	1900/ /		D	C	36.00	-	-	-	-
475214	122320601	28N/02E-34N01	230.00	26.00	-	-	/ /	.F.	1971/ /		D		36.00	-	-	1.00	-
475205	122322101	28N/02E-34N02	215.00	12.00	-	9.00	1950/09/01	.F.	1934/ /		D		36.00	-	-	-	-
475216	122321201	28N/02E-34N03	240.00	20.00	20.00	1.00	1976/01/28	.F.	1900/ /		D	C	72.00	-	-	-	-
475211	122321501	28N/02E-34N04	230.00	73.00	73.00	30.00	1976/01/01	.F.	1952/ /		D	O	50.00	-	-	-	-
475206	122322301	28N/02E-34N05	240.00	30.00	30.00	-	/ /	.F.	1940/ /		D	O	36.00	-	-	-	-
475222	122305701	28N/02E-34P01	220.00	17.00	-	8.00	1950/09/01	.F.	1950/ /		D		36.00	-	-	-	-
475215	122315901	28N/02E-34P02	230.00	22.00	22.00	6.00	1976/01/01	.F.	1940/ /		D	X	48.00	9.00	22.00	-	-
475250	122304501	28N/02E-35D01	100.00	282.00	282.00	215.00	1986/04/25	.T.	1986/04/25	CRABTREE	C	S	6.00	277.00	282.00	30.00	20.70
475236	122310201	28N/02E-35E01	200.00	43.00	-	21.00	/ /	.F.	1925/ /		D		42.00	-	-	-	-
475237	122305401	28N/02E-35E02	200.00	190.00	-	-	/ /	.F.	1946/ /		C		7.00	-	-	-	-
475220	122310001	28N/02E-35M01	180.00	105.00	-	-	/ /	.F.	1943/ /		C		6.00	-	-	-	-
475224	122305701	28N/02E-35M02	180.00	107.00	107.00	85.00	/ /	.F.	1950/09/	PHILPOTT	A		6.00	-	-	-	-
475218	122305001	28N/02E-35M03	150.00	300.00	-	-	/ /	.F.	1953/ /		C		8.00	-	-	-	-
475218	122305501	28N/02E-35M04	180.00	114.00	-	55.00	/ /	.F.	1954/ /		C	S	8.00	106.00	-	12.00	-
475204	122305201	28N/02E-35N01	120.00	160.00	-	80.00	1950/09/01	.F.	1950/ /		C		6.00	-	-	-	-
475226	122305601	28N/02E-35N02	80.00	186.00	186.00	143.00	1978/10/25	.F.	/ /	CRABTREE	C	S	6.00	181.00	186.00	30.00	11.00

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APPENDIX G



SITEID 472532122370301 LOCAL NUMBER 22N/01E-01G01
 LATITUDE 47 d 25 m 32 s LONGITUDE 122 d 37 m 03 s
 ALTITUDE 210.00 CONST. DATE 09/13/1976
 WELL DEPTH 368.00 HOLE DEPTH 368.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 348.00 - 368.00
 DRILLER RICHARDSON
 WELL OWNER SAURICHTER, NORMAN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -3	SILTY BROWN SAND
3	3 -36	BLUE CLAY SOME SAND
4	36 -45	GRAY CLAY SILTY
5	45 -74	GRAY CLAY
6	74 -105	BLUE CLAY
7	105 -110	BLUE CLAY W/FINE WET SAND
8	110 -118	SAND FINE W/SOME BLUE CLAY
9	118 -150	FINE SAND W/SOME GRAY WET CLAY
10	150 -158	GRAY CLAY
11	158 -180	FINE SAND W/SEEPAGE
12	180 -187	SILT W/SAND, FINE
13	187 -201	GRAY CLAY DRY
14	201 -210	GRAY CLAY
15	210 -220	GRAY CLAY
16	220 -230	GRAY CLAY
17	230 -240	GRAY CLAY
18	240 -245	GRAY CLAY
19	245 -250	SOFT CLAY WET SILTY
20	250 -260	HEAVY SANDY SILT
21	260 -270	SILTY CLAY, GRAY W/WATER
22	270 -278	GRAY STICKY CLAY
23	278 -280	COMPACTED SILTY CLAY
24	280 -284	COMPACTED CLAY SANDY SILT
25	284 -290	SILT CLAY W/W/
26	290 -300	FINE POWDER SILT W/W/ CLAY
27	300 -305	GRAY SILT
28	305 -310	SILT
29	310 -315	SILT W/W SOME CLAY
30	315 -316	CLAY GRAY
31	316 -330	GRAY CLAY SOFT & STICKY
32	330 -333	GRAY SILT
33	333 -336	SILT W/W
34	336 -340	COMPACT SILT
35	340 -345	COMPACT SILT
36	345 -346	SOME GRAVEL GRAY CLAY
37	346 -	SILT CLAY
38		
39		
40		
41		
42		

SITEID 472506122373901 LOCAL NUMBER 22N/01E-01N01
 LATITUDE 47 d 25 m 07 s LONGITUDE 122 d 37 m 42 s
 ALTITUDE 25.00 CONST. DATE 07/00/1949
 WELL DEPTH 402.00 HOLE DEPTH 402.00
 WATER LEVEL -113.00 W.L. DATE 07/00/1949
 DRILLER
 WELL OWNER FERCUJON T.L.

SITEID 472539122375601 LOCAL NUMBER 22N/01E-02H02
 LATITUDE 47 d 25 m 39 s LONGITUDE 122 d 37 m 56 s
 ALTITUDE 120.00 CONST. DATE 06/22/1981
 WELL DEPTH 175.00 HOLE DEPTH 175.00
 WATER LEVEL 38.00 W.L. DATE 07/25/1981
 SCREEN INT. 165.00 - 175.00
 DRILLER LEWIS
 WELL OWNER TALMO, INC.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -15	CLAY, GRAVEL
3	15 -22	BROWN SAND,
4	22 -36	CON. SAND-GRAVEL
5	36 -38	WATER-BEARING SAND
6	38 -53	BROWN SAND-CLAY-GRAVEL
7	53 -150	GRAY SAND-GRAVEL-CLAY
8	150 -157	GRAY CLAY
9	157 -	WATER BEARING SAND-GRAVEL
10		
11		
12		
13		
14		

SITEID 472507122380801 LOCAL NUMBER 22N/01E-02Q02
 LATITUDE 47 d 25 m 07 s LONGITUDE 122 d 38 m 08 s
 ALTITUDE 80.00 CONST. DATE 03/17/1980
 WELL DEPTH 138.00 HOLE DEPTH 138.00
 WATER LEVEL 30.00 W.L. DATE 03/18/1980
 SCREEN INT. 133.00 - 138.00
 DRILLER OLYMPIC WEST
 WELL OWNER BROOKS, TERRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -31	FINE BROWN SAND & GRAVEL
3	31 -57	BROWN SILT & CLAY
4	57 -117	GRAY SILT & CLAY
5	117 -127	GRAY & BROWN FINE SAND
6	127 -	GRAY & BRN FINE SAND & GRAVEL. W.B.
7		

SITEID 472548122392101 LOCAL NUMBER 22N/01E-03A01
 LATITUDE 47 d 25 m 48 s LONGITUDE 122 d 39 m 21 s
 ALTITUDE 400.00 CONST. DATE 08/15/1979
 WELL DEPTH 123.00 HOLE DEPTH 123.00
 WATER LEVEL 90.00 W.L. DATE 08/15/1979
 SCREEN INT. 118.00 - 123.00
 DRILLER P&P
 WELL OWNER B K S WATER SYSTEM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -31	HARD
2	31 -40	SAND & GRAVEL
3	40 -66	SAND (BROWN)
4	66 -95	SAND, HEAVING.
5	95 -	SAND & GRAVEL
6		
7		

SITEID 472536122391801 LOCAL NUMBER 22N/01E-03H01
 LATITUDE 47 d 25 m 36 s LONGITUDE 122 d 39 m 18 s
 ALTITUDE 350.00 CONST. DATE 02/08/1978
 WELL DEPTH 400.00 HOLE DEPTH 400.00
 WATER LEVEL 204.00 W.L. DATE 02/27/1978
 SCREEN INT. 400.00 - 400.00
 DRILLER TYEE
 WELL OWNER GUADEN, HANK

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -20	BROWN CONGLOMERATE
3	20 -24	BROWN CLAY
4	24 -115	BROWN CONGLOMERATE
5	115 -125	BROWN SAND LITTLE WATER
6	125 -295	BLUE CLAY
7	295 -396	BLUE CLAY & SILT
8	396 -	GRAVEL SAND & WATER
9		
10		
11		
12		
13		
14		

SITEID 472525122393801 LOCAL NUMBER 22N/01E-03K01
 LATITUDE 47 d 25 m 25 s LONGITUDE 122 d 39 m 38 s
 ALTITUDE 420.00 CONST. DATE 10/05/1977
 WELL DEPTH 262.00 HOLE DEPTH 262.00
 WATER LEVEL 120.00 W.L. DATE 10/14/1977
 SCREEN INT. 259.00 - 262.00
 DRILLER TYEE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -25	BROWN CONGLOMERATE
3	25 -35	SAND & LITTLE WATER
4	35 -124	GRAY CONGLOMERATE
5	124 -224	BLUE CLAY
6	224 -250	TIGHT SAND & WATER
7	250 -	GRAVEL SAND & WATER

SITEID 472519122395701 LOCAL NUMBER 22N/01E-03L03
 LATITUDE 47 d 25 m 19 s LONGITUDE 122 d 39 m 57 s
 ALTITUDE 340.00 CONST. DATE 07/19/1982
 WELL DEPTH 501.00 HOLE DEPTH 501.00
 WATER LEVEL 198.00 W.L. DATE 09/07/1982
 SCREEN INT. 491.00 - 501.00
 DRILLER RAMLO

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -47	HARDPAN, GRAY
3	47 -100	SANDY GRAVEL, LOOSE DRY
4	100 -115	SANDY GRAVEL, LOOSE WET
5	115 -182	HARDPAN, GRAY
6	182 -185	CLAY, BLUE
7	185 -195	SILTY SAND, BLUE, WATER
8	195 -278	CLAY, BLUE
9	278 -283	SAND, GRAVEL, CLAY BLUE
10	283 -284	SAND, GRAVEL, WATER
11	284 -295	SAND, GRAVEL, CLAY BLUE
12	295 -365	SAND, GRAVEL, SILT, CLAY BLUE
13	365 -382	CLAY, BLUE
14	382 -394	SILTY SAND, WOOD, WATER
15	394 -430	CLAY, BLUE
16	430 -431	SAND, COARSE, WATER
17	431 -436	CLAY, BLUE
18	436 -463	SILTY SAND, GRAVEL, WATER
19	463 -469	CEMENTED SAND & GRAVEL
20	469 -470	CLAY, BLUE
21	470 -	SILTY SAND, GRAVEL, WATER

SITEID 472550122412801 LOCAL NUMBER 22N/01E-04D02
 LATITUDE 47 d 25 m 51 s LONGITUDE 122 d 41 m 34 s
 ALTITUDE 350.00 CONST. DATE 04/07/1973
 WELL DEPTH 93.00 HOLE DEPTH 93.00
 WATER LEVEL 55.00 W.L. DATE 04/11/1973
 SCREEN INT. 85.00 - 91.00
 DRILLER
 WELL OWNER HENRY, DONALD

SITEID 472516122404701 LOCAL NUMBER 22N/01E-04Q04
 LATITUDE 47 d 25 m 16 s LONGITUDE 122 d 40 m 47 s
 ALTITUDE 255.00 CONST. DATE 06/22/1970
 WELL DEPTH 101.00 HOLE DEPTH 101.00
 WATER LEVEL 0.00 W.L. DATE 07/08/1970
 SCREEN INT. 71.50 - 94.00
 DRILLER STOICAN
 WELL OWNER LOG, INC

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	GRAY SAND & BLACK PEAT
2	5 -23	BROWN MUDDY GRAVEL (WET)
3	23 -25	BROWN MUDDY SAND & CLAY (WET)
4	25 -29	BROWN MUSHY HARDPAN
5	29 -35	BLUE SANDY CLAY
6	35 -45	BLUE GRAY STICKY CLAY
7	45 -60	BRN MUDDY SAND & GRAVEL W/CLAY BALL
8	60 -93	WATER-BEARING BRN, GRAY SAND
9	93 -	WB BRN GRAY FINE S. W/BRN CLAY BALL
10		
11		
12		
13		
14		

SITEID 472534122420701 LOCAL NUMBER 22N/01E-05Q01
 LATITUDE 47 d 25 m 34 s LONGITUDE 122 d 42 m 07 s
 ALTITUDE 295.00 CONST. DATE 12/05/1983
 WELL DEPTH 56.00 HOLE DEPTH 56.00
 WATER LEVEL -1.00 W.L. DATE 12/16/1983
 SCREEN INT. 51.00 - 56.00
 DRILLER STOICAN
 WELL OWNER SNYDER, DICK

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -22	BROWN TILL, SEEPS
2	22 -24	GRAY TILL, DRY
3	24 -31	BROWN TILL, SEEPS
4	31 -45	BROWN TILL SEEPS MORE
5	45 -	BROWN SAND & GRAVEL, W.B.

6 :
7 :

SITEID 472507122421001 LOCAL NUMBER 22N/01E-05Q01
 LATITUDE 47 d 25 m 07 s LONGITUDE 122 d 42 m 10 s
 ALTITUDE 295.00 CONST. DATE 01/11/1986
 WELL DEPTH 95.00 HOLE DEPTH 110.00
 WATER LEVEL 32.00 W.L. DATE 01/16/1986
 SCREEN INT. 90.00 - 95.00
 DRILLER HOLLAND PUMP
 WELL OWNER ROLAND & ROLAND INC

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL, BROWN
2	3 -16	SAND & GRAVEL, BROWN, COMPACT
3	16 -20	SAND, BRN, MED, COMPACT
4	20 -39	SAND & GRAVEL, BROWN, CEMENTED
5	39 -51	CLAY, BROWN, SANDY
6	51 -58	SAND, BROWN, MEDIUM
7	58 -61	CLAY, YELLOW
8	61 -69	SAND-BROWN, FINE & SILTY
9	69 -95	SAND, BROWN, MED, W.B.
10	95 -96	CLAY, BROWN-SANDY
11	96 -	SAND, BROWN, FINE & SILTY
12		
13		
14		

SITEID 472516122414101 LOCAL NUMBER 22N/01E-05R01
 LATITUDE 47 d 25 m 16 s LONGITUDE 122 d 41 m 41 s
 ALTITUDE 295.00 CONST. DATE 02/03/1986
 WELL DEPTH 210.00 HOLE DEPTH 210.00
 WATER LEVEL 25.00 W.L. DATE 03/07/1986
 SCREEN INT. 200.00 - 210.00
 DRILLER HOLLAND PUMP
 WELL OWNER ROLAND & ROLAND

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL
2	3 -8	GRAVEL, BROWN
3	8 -39	SAND & GRAVEL, BROWN, CEMENTED
4	39 -55	SAND & GRAVEL, GRAY, CEMENTED
5	55 -68	SAND, BROWN, MEDIUM
6	68 -81	CLAY, GRAY
7	81 -93	SAND & GRAVEL, BROWN
8	93 -196	CLAY, GRAY/BLUE
9	196 -	SAND & GRAVEL, BRN, MED, W.B.
10		
11		
12		
13		
14		

SITEID 472416122432101 LOCAL NUMBER 22N/01E-07Q01
 LATITUDE 47 d 24 m 16 s LONGITUDE 122 d 43 m 21 s
 ALTITUDE 350.00 CONST. DATE 11/04/1979
 WELL DEPTH 117.00 HOLE DEPTH 117.00
 WATER LEVEL 85.00 W.L. DATE 11/12/1979
 SCREEN INT. 106.00 - 116.00
 DRILLER NICHOLSON
 WELL OWNER HANSEN, MIKE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -19	BROWN SAND, GRAVEL, CLAY
2	19 -22	BROWN GRAVEL
3	22 -26	BROWN CLAY, SAND
4	26 -94	BROWN GRAVEL, CLAY, SAND
5	94 -	BRN SAND, GRAVL, H2O STREAKS O CLAY
6		
7		

SITEID 472415122430401 LOCAL NUMBER 22N/01E-07R01
 LATITUDE 47 d 24 m 15 s LONGITUDE 122 d 43 m 04 s
 ALTITUDE 270.00 CONST. DATE 11/00/1985
 WELL DEPTH 212.00 HOLE DEPTH 212.00
 WATER LEVEL 167.00 W.L. DATE 11/00/1985
 SCREEN INT. 207.00 - 212.00
 DRILLER STANFILL
 WELL OWNER STANFILL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN TOPSOIL
 2 : 3 -26 BROWN HARDPAN
 3 : 26 -35 BROWN SANDY CLAY
 4 : 35 -41 BLUE CLAY
 5 : 41 -64 BLUE CLAY, SILT
 6 : 64 -90 BROWN HARDPAN
 7 : 90 -92 BROWN CLAY, SAND, GRAVEL, H2O
 8 : 92 -97 GRAVEL, SAND, H2O
 9 : 97 -115 BROWN SANDY CLAY
 10 : 115 -155 BROWN HARDPAN
 11 : 155 -158 BROWN SANDY CLAY
 12 : 158 -177 BROWN HARDPAN
 13 : 177 -198 BROWN HARDPAN, SOME H2O
 14 : 198 - GRAVEL, SAND, H2O

SITEID 472443122414101 LOCAL NUMBER 22N/01E-08H02
 LATITUDE 47 d 24 m 40 s LONGITUDE 122 d 41 m 44 s
 ALTITUDE 310.00 CONST. DATE 02/24/1975
 WELL DEPTH 107.00 HOLE DEPTH 107.00
 WATER LEVEL 67.00 W.L. DATE 02/27/1975
 SCREEN INT. 102.00 - 107.00
 DRILLER
 WELL OWNER WALKER, RANDALL

SITEID 472419122423401 LOCAL NUMBER 22N/01E-08P01
 LATITUDE 47 d 24 m 19 s LONGITUDE 122 d 42 m 34 s
 ALTITUDE 190.00 CONST. DATE 09/24/1985
 WELL DEPTH 72.00 HOLE DEPTH 72.00
 WATER LEVEL 30.00 W.L. DATE 09/25/1985
 SCREEN INT. 67.00 - 72.00
 DRILLER NICHOLSON
 WELL OWNER MARTIN, BERNARD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 BROWN SANDY CLAY
 2 : 5 -11 GRAY SANDY CLAY
 3 : 11 -16 GRAY SAND GRAVEL CLAY
 4 : 16 -38 BROWN CLAY
 5 : 38 -39 BROWN SAND WATER
 6 : 39 -55 BROWN CLAY STREAKS BROWN SAND
 7 : 55 - BROWN SAND WATER

SITEID 472503122411001 LOCAL NUMBER 22N/01E-09C02
 LATITUDE 47 d 25 m 03 s LONGITUDE 122 d 41 m 10 s
 ALTITUDE 310.00 CONST. DATE 07/13/1982
 WELL DEPTH 98.00 HOLE DEPTH 98.00
 WATER LEVEL 62.00 W.L. DATE 08/06/1982
 SCREEN INT. 93.00 - 98.00
 DRILLER R&P
 WELL OWNER DAVIS, ROB

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -67 HARDPAN
 2 : 67 - SAND, W.B.
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 472417122411401 LOCAL NUMBER 22N/01E-09P01
 LATITUDE 47 d 24 m 17 s LONGITUDE 122 d 41 m 14 s
 ALTITUDE 190.00 CONST. DATE 10/19/1986
 WELL DEPTH 109.00 HOLE DEPTH 109.00
 WATER LEVEL 60.00 W.L. DATE 10/21/1986
 SCREEN INT. 104.00 - 109.00
 DRILLER NICHOLSON
 WELL OWNER HART, WILBUR

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -60 BROWN SAND
 2 : 60 -98 BROWN FINE SANDY CLAY, WATER
 3 : 98 - BROWN SAND & WATER
 4 :
 5 :
 6 :

7 :

 SITEID 472458122393701 LOCAL NUMBER 22N/01E-10B02
 LATITUDE 47 d 24 m 58 s LONGITUDE 122 d 39 m 37 s
 ALTITUDE 390.00 CONST. DATE 07/12/1979
 WELL DEPTH 66.00 HOLE DEPTH 68.00
 WATER LEVEL 26.00 W.L. DATE 07/12/1979
 SCREEN INT. 60.00 - 65.00
 DRILLER NICHOLSON
 WELL OWNER CAMERON, MIKE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -26 BROWN SAND
 2 : 26 -66 BROWN SAND, WATER
 3 : 66 -68 BROWN CLAY
 4 : 68 - BLUE CLAY
 5 :
 6 :
 7 :

SITEID 472459122394401 LOCAL NUMBER 22N/01E-10C01
 LATITUDE 47 d 24 m 54 s LONGITUDE 122 d 39 m 48 s
 ALTITUDE 300.00 CONST. DATE 10/07/1968
 WELL DEPTH 166.00 HOLE DEPTH 166.00
 WATER LEVEL 82.00 W.L. DATE 10/22/1972
 SCREEN INT. 161.00 - 166.00
 DRILLER RICHARDSON
 WELL OWNER HARBOR PUMP & WATER

SITEID 472430122400801 LOCAL NUMBER 22N/01E-10M02
 LATITUDE 47 d 24 m 30 s LONGITUDE 122 d 40 m 08 s
 ALTITUDE 350.00 CONST. DATE 01/09/1987
 WELL DEPTH 154.00 HOLE DEPTH 158.00
 WATER LEVEL 92.00 W.L. DATE 01/23/1987
 SCREEN INT. 149.00 - 154.00
 DRILLER P&P WELL
 WELL OWNER MEYERS, PAUL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOPSOIL
 2 : 3 -84 SAND & GRAVEL
 3 : 84 -94 HARDPAN
 4 : 94 - SAND (W.B.)
 5 :
 6 :
 7 :

SITEID 472418122385101 LOCAL NUMBER 22N/01E-11M01
 LATITUDE 47 d 24 m 18 s LONGITUDE 122 d 38 m 51 s
 ALTITUDE 260.00 CONST. DATE 11/20/1977
 WELL DEPTH 169.00 HOLE DEPTH 169.00
 WATER LEVEL 75.00 W.L. DATE 12/07/1977
 SCREEN INT. 164.00 - 169.00
 DRILLER HARBOR PUMP
 WELL OWNER EASLEY, WALTER

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SANDY LOAM
 2 : 2 -41 BROWN HARDPAN
 3 : 41 -42 SAND & SOME SEEPAGE, GRAVEL
 4 : 42 -51 GRAY HARDPAN
 5 : 51 -66 BROWN SAND
 6 : 66 -80 GRAY CLAY
 7 : 80 -90 BLUE CLAY
 8 : 90 -136 GRAY CLAY
 9 : 136 -142 HARDPACKED GRAY SAND & GRVL. 15' WATR
 10 : 142 -143 GRAY HEAVING, SAND, LOTS OF WATER
 11 : 143 -148 HARDPACKED SAND & GRAVEL
 12 : 148 -153 GRAY HEAVING SAND
 13 : 153 -154 HARDPACKED SAND & GRAVEL
 14 : 154 -155 HEAVING GRAY SAND
 15 : 155 -157 HEAVING BROWN SAND & GRAVEL
 16 : 157 -159 HARDPACKED BROWN SAND
 17 : 159 - HEAVING BROWN SAND
 18 :
 19 :
 20 :
 21 :

SITEID 472418122385102 LOCAL NUMBER 22N/01E-11N02
 LATITUDE 47 d 24 m 18 s LONGITUDE 122 d 38 m 51 s
 ALTITUDE 260.00 CONST. DATE 10/16/1985
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 75.00 W.L. DATE 10/29/1985
 SCREEN INT. 166.00 - 171.00
 DRILLER HOLLAND PUMP
 WELL OWNER EASLEY, WALTER

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL
2	3 -16	SAND & GRAVEL, BROWN, CEMENTED
3	16 -34	SAND & GRAVEL, GRAY, CEMENTED
4	34 -62	SAND & GRAVEL, BROWN, CEMENTED
5	62 -67	SAND & GRAVEL, BROWN, LOOSE, DRY
6	67 -144	CLAY, GRAY
7	144 -156	SAND & GRAVEL, GRAY, COARSE, W.B.
8	156 -160	SAND & GRAVEL, BROWN, CEMENTED
9	160 -	SAND & GRAVEL, BROWN, COARSE, W.B.
10		
11		
12		
13		
14		

SITEID 472416122381201 LOCAL NUMBER 22N/01E-11Q03
 LATITUDE 47 d 24 m 16 s LONGITUDE 122 d 38 m 12 s
 ALTITUDE 80.00 CONST. DATE 03/24/1981
 WELL DEPTH 203.00 HOLE DEPTH 206.00
 WATER LEVEL 45.00 W.L. DATE 04/22/1981
 DRILLER MINTER CREEK
 WELL OWNER GALLAGHER, MIKE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOP SOIL
2	3 -18	BROWN SANDY CLAY
3	18 -50	BROWN SILTY SAND
4	50 -127	BLUE SILT, LITTLE CLAY
5	127 -163	BLUE CLAY
6	163 -195	BLUE CLAY & GRAVEL, WATER
7	195 -	SANDY PEA GRAVEL

SITEID 472500122374301 LOCAL NUMBER 22N/01E-12D02
 LATITUDE 47 d 25 m 01 s LONGITUDE 122 d 37 m 41 s
 ALTITUDE 25.00 CONST. DATE / /
 WELL DEPTH 353.00 HOLE DEPTH 353.00
 WATER LEVEL 105.00 W.L. DATE / /
 DRILLER T.L.FERGUSON
 WELL OWNER E KNAPP

SITEID 472949122371701 LOCAL NUMBER 22N/01E-12L01
 LATITUDE 47 d 29 m 49 s LONGITUDE 122 d 37 m 17 s
 ALTITUDE 180.00 CONST. DATE 04/04/1962
 WELL DEPTH 149.25 HOLE DEPTH 149.00
 WATER LEVEL 120.00 W.L. DATE 04/12/1962
 SCREEN INT. 144.30 - 149.30
 DRILLER HARBOR PUMP
 WELL OWNER CASSIDY, JOHN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BOG
2	4 -27	BRN GRAVEL HARDPAN WITH BINDER
3	27 -32	GRAY GRAVELY HARDPAN
4	32 -44	SANDY BLUE CLAY
5	44 -55	BROWN SANDY HARDPAN
6	55 -87	PLAIN BROWN SAND
7	87 -129	GRAVEL HARDPAN
8	129 -139	HARDPACKED SAND & GRAVEL SEEPAGE
9	139 -140	LOOSE MATERIAL WATER BEARING
10	140 -145	HARDPACKED
11	145 -	LOOSE MATL. H2O BEARING & HEAVING
12		
13		
14		

SITEID 472949122371702 LOCAL NUMBER 22N/01E-12L02
 LATITUDE 47 d 29 m 49 s LONGITUDE 122 d 37 m 17 s
 ALTITUDE 180.00 CONST. DATE 06/25/1980
 WELL DEPTH 150.00 HOLE DEPTH 360.00

WATER LEVEL 119.00 W.L. DATE 06/30/1980
 SCREEN INT. 145.00 - 150.00
 DRILLER OLYMPIC WEST
 WELL OWNER CASSIDY, JOHN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -3	BROWN SANDY CLAY
3	3 -30	BROWN SAND & GRAVEL-W.B.
4	30 -45	BLUE CLAY
5	45 -64	BRN. CLAY, SAND, & GRAVEL
6	64 -88	BROWN SAND
7	88 -138	BROWN SAND & GRAVEL
8	138 -153	BROWN SAND & GRAVEL-W.B.
9	153 -165	BRN. SILTY CLAY SAND & GRAVEL
10	165 -185	BROWN & BLUE SILTY SAND
11	185 -320	GRAY CLAY, SILT SEAMS
12	320 -	OPEN HOLE GRAY CLAY
13		
14		

SITEID 472513122451701 LOCAL NUMBER 22N/01W-01N01
 LATITUDE 47 d 25 m 13 s LONGITUDE 122 d 45 m 17 s
 ALTITUDE 425.00 CONST. DATE 04/27/1972
 WELL DEPTH 216.00 HOLE DEPTH 218.00
 WATER LEVEL 140.00 W.L. DATE 05/12/1972
 SCREEN INT. 201.00 - 216.00
 DRILLER HARBOR
 WELL OWNER REID REALTY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	SANDY TOP SOIL
2	4 -44	GRAY HARDPAN
3	44 -64	GRAY SAND & GRAVEL CLAY BINDER
4	64 -98	BROWN HARDPACKED SAND & GRAVEL
5	98 -105	ROCKS, HARDPAN
6	105 -109	WET GRAVEL
7	109 -111	COARSE BROWN SAND (SOME WATER)
8	111 -119	BROWN HARDPAN
9	119 -122	COARSE SAND & GRAVEL LITTLE WATER
10	122 -130	HARDPACKED GRAVEL
11	130 -154	SANDY BROWN CLAY
12	154 -193	GRAY CLAY
13	193 -195	HARDPACKED ROCKS
14	195 -	COARSE WATER BEARING SAND

SITEID 472556122454101 LOCAL NUMBER 22N/01W-02A02
 LATITUDE 47 d 25 m 56 s LONGITUDE 122 d 45 m 41 s
 ALTITUDE 330.00 CONST. DATE 08/17/1973
 WELL DEPTH 84.00 HOLE DEPTH 84.00
 WATER LEVEL 16.00 W.L. DATE 08/18/1973
 SCREEN INT. 78.00 - 83.00
 DRILLER NICHOLSON
 WELL OWNER LEONARD, C.L.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	TOP SOIL & FILL
2	4 -8	SAND & GRAVEL, BROWN
3	8 -20	CLAY, SAND, & GRAVEL, BROWN
4	20 -37	CLAY, BROWN SANDY
5	37 -40	CLAY, GREEN
6	40 -50	GRAVEL, W.B. IRON
7	50 -52	CLAY, GRAY
8	52 -58	GRAVEL, W.B. IRON
9	58 -66	CLAY, BROWN
10	66 -78	GRAVEL, W.B. IRON
11	78 -82	CLAY, BROWN
12	82 -84	GRAVEL, W.B.
13	84 -	CLAY, BROWN
14		

SITEID 472528122452701 LOCAL NUMBER 22N/01W-02J02
 LATITUDE 47 d 25 m 28 s LONGITUDE 122 d 45 m 27 s
 ALTITUDE 330.00 CONST. DATE 06/25/1982
 WELL DEPTH 92.00 HOLE DEPTH 92.00
 WATER LEVEL 59.00 W.L. DATE 06/30/1982
 SCREEN INT. 87.00 - 92.00
 DRILLER FRANKS
 WELL OWNER GASTINEAU

INT NO.	INTVL(FT)	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		

 1 : 0 -3 BROWN SAND
 2 : 3 -24 BRN SAND, CLAY, GRAVEL-HARDPAN
 3 : 24 -62 GRAY BROWN SAND, CLAY, GRAVEL
 4 : 62 -78 FINE SAND, CLAY- SOME FINE GRAVL, H2O
 5 : 78 -92 W.B. BROWN SAND & GRAVEL TO 1/2"
 6 : 92 - SAND, GRAVEL & CLAY
 7 :

SITEID 472426122454301 LOCAL NUMBER 22N/01W-11J01
 LATITUDE 47 d 24 m 35 s LONGITUDE 122 d 45 m 37 s
 ALTITUDE 390.00 CONST. DATE 09/00/1949
 WELL DEPTH 352.00 HOLE DEPTH 352.00
 WATER LEVEL 116.00 W.L. DATE 09/00/1949
 DRILLER
 WELL OWNER UNION OIL CO.

SITEID 472421122453901 LOCAL NUMBER 22N/01W-11R01
 LATITUDE 47 d 24 m 21 s LONGITUDE 122 d 45 m 39 s
 ALTITUDE 360.00 CONST. DATE 08/09/1978
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 112.00 W.L. DATE 08/15/1988
 SCREEN INT. 131.00 - 136.00
 DRILLER NICHOLSON
 WELL OWNER WEAVER, DON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -38 BROWN SAND, GRAVEL, CLAY
 2 : 38 -112 BROWN SAND, GRAVEL
 3 : 112 - BROWN SAND, GRAVEL, WATER
 4 :
 5 :
 6 :
 7 :

SITEID 472510122363501 LOCAL NUMBER 22N/02E-01R01
 LATITUDE 47 d 25 m 10 s LONGITUDE 122 d 36 m 35 s
 ALTITUDE 310.00 CONST. DATE 04/19/1974
 WELL DEPTH 105.50 HOLE DEPTH 107.00
 WATER LEVEL 65.00 W.L. DATE 04/29/1974
 SCREEN INT. 102.00 - 105.00
 DRILLER P&P
 WELL OWNER FLEMING, BRUCE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -26 HARDPAN
 3 : 26 -53 SAND DRY
 4 : 53 -83 SAND W.B.
 5 : 83 -97 SILTY SAND
 6 : 97 -105 SAND BLUE
 7 : 105 - SAND BROWN

SITEID 472534122321701 LOCAL NUMBER 22N/02E-03F06
 LATITUDE 47 d 25 m 34 s LONGITUDE 122 d 32 m 17 s
 ALTITUDE 230.00 CONST. DATE 06/25/1985
 WELL DEPTH 358.00 HOLE DEPTH 358.00
 WATER LEVEL 302.00 W.L. DATE 06/28/1985
 SCREEN INT. 353.00 - 358.00
 DRILLER NICHOLSON
 WELL OWNER THORNTON, DON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -6 BRN SND GRVL CL. SEAMS LOCAL SEEPAG
 3 : 6 -46 BROWN SAND GRAVEL CLAY
 4 : 46 -53 GRAY SAND GRAVEL CLAY
 5 : 53 -54 BROWN GRAVEL
 6 : 54 -176 BROWN SAND GRAVEL LAYERED
 7 : 176 -204 BROWN SAND
 8 : 204 -221 BROWN SANDY CLAY
 9 : 221 -227 BROWN SAND
 10 : 227 -257 BROWN SANDY CLAY
 11 : 257 -266 BROWN SAND & GRAVEL
 12 : 266 -310 BROWN SAND
 13 : 310 -318 DARK BRN SAND & CLAY STREAKS WATER3
 14 : 318 -350 BRN SAND SOME GRAVELS WATER
 15 : 350 - GRAY SAND GRAVEL WATER
 16 :

17 :
 18 :
 19 :
 20 :
 21 :

SITEID 472528122320801 LOCAL NUMBER 22N/02E-03L02
 LATITUDE 47 d 25 m 28 s LONGITUDE 122 d 32 m 08 s
 ALTITUDE 100.00 CONST. DATE 07/19/1978
 WELL DEPTH 185.00 HOLE DEPTH 185.00
 WATER LEVEL 141.00 W.L. DATE 07/19/1978
 SCREEN INT. 175.00 - 185.00
 DRILLER WESTERN
 WELL OWNER HINKLE, DENNIS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 SURFACE SOIL
 2 : 5 -20 BROWN SAND W/ ROCK
 3 : 20 -50 POWDER SAND BROWN
 4 : 50 -70 POWDER SAND DARKER
 5 : 70 -120 HARDPAN
 6 : 120 -125 GRAVEL
 7 : 125 -140 BROWN SAND
 8 : 140 -145 GRAVEL
 9 : 145 -162 CLAY
 10 : 162 - GRAY SAND- WATER
 11 : -
 12 :
 13 :
 14 :

SITEID 472539122335601 LOCAL NUMBER 22N/02E-04E04
 LATITUDE 47 d 25 m 39 s LONGITUDE 122 d 33 m 56 s
 ALTITUDE 50.00 CONST. DATE 07/10/1979
 WELL DEPTH 61.00 HOLE DEPTH 61.00
 WATER LEVEL 30.00 W.L. DATE 07/22/1977
 SCREEN INT. 61.00 - 61.00
 DRILLER LEWIS&PIGNER
 WELL OWNER ASPEN, HARRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -12 SAND GRAVEL
 3 : 12 -20 BLUE CLAY
 4 : 20 -27 BLUE CLAY W/ SAND
 5 : 27 -35 BLUE CLAY SAND
 6 : 35 -37 GRAY SAND
 7 : 37 -40 GRAY SAND
 8 : 40 -49 GRAY CLAY SAND
 9 : 49 -53 W.B. SAND & GRAVEL
 10 : 53 -55 GRAY CLAY SAND GRAVEL
 11 : 55 - W.B. GRAVEL
 12 :
 13 :
 14 :

SITEID 472515122330101 LOCAL NUMBER 22N/02E-04R05
 LATITUDE 47 d 25 m 15 s LONGITUDE 122 d 33 m 01 s
 ALTITUDE 170.00 CONST. DATE 04/10/1981
 WELL DEPTH 210.00 HOLE DEPTH 210.00
 WATER LEVEL 170.00 W.L. DATE 05/01/1981
 SCREEN INT. 200.00 - 210.00
 DRILLER WESTERN
 WELL OWNER ALLEN, DON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 SURFACE SOIL
 2 : 3 -54 BROWN HARDPAN
 3 : 54 -97 SANDY HARDPAN
 4 : 97 -140 HARDPAN W/ CLAY BINDER
 5 : 140 -195 GRAY CLAY
 6 : 195 - SAND & GRAVEL -(WATER)
 7 :

SITEID 472550122344001 LOCAL NUMBER 22N/02E-05C02
 LATITUDE 47 d 25 m 50 s LONGITUDE 122 d 34 m 40 s
 ALTITUDE 210.00 CONST. DATE 07/27/1979
 WELL DEPTH 117.00 HOLE DEPTH 117.00
 WATER LEVEL 88.00 W.L. DATE 07/31/1979
 DRILLER HARBOR PUMP

WELL OWNER STAPLES, RALPH

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -4	BROWN SANDY LOAM
2	4 -20	BROWN SAND
3	20 -27	BROWN HARDPACKED SAND & GRAVEL
4	27 -43	DRY BROWN SAND
5	43 -66	GRAY CLAY
6	66 -79	GRAY CLAY WITH PEAT
7	79 -96	GRAY CLAY
8	96 -101	HARDPACKED GRAVEL WITH CLAY
9	101 -111	GRAY HARDPAN
10	111 -113	ROCK SALT, SAND, HEAVING
11	113 -117	FINE HEAVING BROWN SAND
12	117 -	FINER BRN SAND W/CLAY BALLS
13		
14		

SITEID 472526122343301 LOCAL NUMBER 22N/02E-05K02
 LATITUDE 47 d 25 m 26 s LONGITUDE 122 d 34 m 33 s
 ALTITUDE 210.00 CONST. DATE 11/12/1984
 WELL DEPTH 148.00 HOLE DEPTH 150.00
 WATER LEVEL 126.00 W.L. DATE 11/28/1984
 SCREEN INT. 142.00 - 148.00
 DRILLER STOICAN
 WELL OWNER TURNBALL, GARY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	BROWN TOPSOIL
2	1 -5	BROWN SANDY CLAY
3	5 -15	BROWN TILL
4	15 -30	BROWN SANDY CLAY (SEEPS)
5	30 -50	BROWN TILL
6	50 -75	BROWN SAND & CLAY
7	75 -85	BROWN SAND & CLAY (SEEPS)
8	85 -134	BROWN SAND & CLAY
9	134 -136	BROWN TILL (SEEPS)
10	136 -148	GRAVEL & SAND W.B.
11	148 -	BROWN TILL
12		
13		
14		

SITEID 472534122353701 LOCAL NUMBER 22N/02E-06G01
 LATITUDE 47 d 25 m 34 s LONGITUDE 122 d 35 m 37 s
 ALTITUDE 290.00 CONST. DATE 08/10/1983
 WELL DEPTH 338.00 HOLE DEPTH 343.00
 WATER LEVEL 223.00 W.L. DATE 09/20/1983
 SCREEN INT. 338.00 - 343.00
 DRILLER P&P
 WELL OWNER OSBORNE, BARY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -17	SAND & CLAY
2	17 -40	SAND (BROWN) DRY
3	40 -55	SAND W.B.
4	55 -192	CLAY (BLUE)
5	192 -247	SILTY BLUE CLAY, WATER SEEPING
6	247 -256	SAND, BROWN
7	256 -257	GRAVEL
8	257 -296	SILTY BROWN SAND
9	296 -298	SAND & GRAVEL
10	298 -326	SAND, BLUE
11	326 -343	SAND & GRAVEL
12	343 -	CLAY BLUE
13		
14		

SITEID 472508122361201 LOCAL NUMBER 22N/02E-06P01
 LATITUDE 47 d 25 m 08 s LONGITUDE 122 d 36 m 12 s
 ALTITUDE 210.00 CONST. DATE 11/03/1987
 WELL DEPTH 287.00 HOLE DEPTH 320.00
 WATER LEVEL 121.00 W.L. DATE 11/09/1987
 SCREEN INT. 282.00 - 287.00
 DRILLER NICHOLSON
 WELL OWNER SIEMS, CHARLES

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	BROWN SAND GRAVEL CLAY

2	3 -16	GRAY SAND GRAVEL SOME CLAY
3	16 -25	GRAY CLAY SAND GRAVEL
4	25 -41	BLUE CLAY SEAMS FINE BLUE SAND H2O
5	41 -113	BLUE CLAY
6	113 -116	BLUE CLAY SOME SAND GRAVL WEEPS H2O
7	116 -209	BLUE CLAY
8	209 -240	PEAT LAYERS WOOD
9	240 -265	PEAT SEAMS GRAY SAND WATER
10	265 -281	BLU SAND GRVL CLAY SEAMS BLU SAND H2O
11	281 -287	BLU SAND GRVL CEAMNTD SEAMS SND H2O
12	287 -290	BLU SAND MUDDY LAYRS BLU CLAY WATER
13	290 -	BLUE CLAY
14		

SITEID 472441122351801 LOCAL NUMBER 22N/02E-07H02
 LATITUDE 47 d 24 m 49 s LONGITUDE 122 d 35 m 21 s
 ALTITUDE 350.00 CONST. DATE 08/10/1977
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 65.00 W.L. DATE 08/15/1977
 DRILLER NICHOLSON
 WELL OWNER HUTCHINSON, LEO

SITEID 472503122360001 LOCAL NUMBER 22N/02E-07P01
 LATITUDE 47 d 25 m 03 s LONGITUDE 122 d 36 m 00 s
 ALTITUDE 310.00 CONST. DATE 05/16/1985
 WELL DEPTH 138.00 HOLE DEPTH 138.00
 WATER LEVEL 82.00 W.L. DATE 06/01/1985
 SCREEN INT. 122.00 - 138.00
 DRILLER HICKS
 WELL OWNER DICKSON, FRANK

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -21	BROWN SAND, STONES & CLAY
2	21 -25	BLUE CLAY
3	25 -85	BROWN SAND & STONES
4	85 -100	BROWN SAND W.B.
5	100 -138	BROWN SAND FINE W.B.
6	138 -	BROWN SAND, CLAY W.B.
7		

SITEID 472501122343001 LOCAL NUMBER 22N/02E-08B03
 LATITUDE 47 d 25 m 01 s LONGITUDE 122 d 34 m 30 s
 ALTITUDE 300.00 CONST. DATE 05/11/1983
 WELL DEPTH 80.00 HOLE DEPTH 85.00
 WATER LEVEL 44.00 W.L. DATE 05/20/1983
 SCREEN INT. 75.00 - 80.00
 DRILLER P&P WELL
 WELL OWNER MATEJKA, JOHN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -12	SAND & GRAVEL
2	12 -48	SAND & GRAVEL (W.B.)
3	48 -53	CLAY (BLACK-BRN)
4	53 -80	SAND & GRAVEL (W.B.)
5	80 -	CLAY BLUE
6		
7		

SITEID 472502122344101 LOCAL NUMBER 22N/02E-08C03
 LATITUDE 47 d 25 m 02 s LONGITUDE 122 d 34 m 41 s
 ALTITUDE 340.00 CONST. DATE 06/15/1981
 WELL DEPTH 180.00 HOLE DEPTH 400.00
 WATER LEVEL 52.00 W.L. DATE 08/12/1983
 SCREEN INT. 175.00 - 180.00
 DRILLER RAMLO
 WELL OWNER PINE ROAD ESTATES

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -30	HARDPAN, BRN, W/COBBLES
3	30 -70	SANDY GRAVEL, DRY
4	70 -90	SANDY GRAVEL, SOME WATER
5	90 -115	SAND, BRN., VER FINE, WATER
6	115 -117	CLAY, BRN
7	117 -173	SAND, BRN, VERY FINE, WATER
8	173 -180	SANDY GRAVEL, FINE, WATER
9	180 -238	CLAY, BLUE
10	238 -240	SANDY GRAVEL, MED., WATER
11	240 -260	CLAY, BLUE
12	260 -308	CLAY, SANDY BLUE

13 : 308 -330 SILTY SAND, GRAY, FINE, WATER
 14 : 330 -370 SILTY SAND & GRAVEL, WATER
 15 : 370 -400 SILT, BRN, WET
 16 : 400 - SILT BRN, WET
 17 :
 18 :
 19 :
 20 :
 21 :

WELL OWNER PETERSON, SHERMAN L.

INT NO.	INTVL(FT)	DESCRIPTION
1 :	0 -2	TOPSOIL
2 :	2 -58	BROWN TILL
3 :	58 -105	GRAY TILL
4 :	105 -118	SAND & GRAVEL DRY
5 :	118 -126	GRAY CLAY
6 :	126 -165	BROWN TILL
7 :	165 -205	GRAY TILL
8 :	205 -213	SAND & GRAVEL DRY
9 :	213 -220	GRAY CLAY
10 :	220 -240	BROWN TILL
11 :	240 -278	SAND & GRAVEL, WATER
12 :	278 -	BROWN CLAY
13 :		
14 :		

SITEID 472418122340801 LOCAL NUMBER 22N/02E-08R01
 LATITUDE 47 d 24 m 18 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 340.00 CONST. DATE 09/00/1987
 WELL DEPTH 198.00 HOLE DEPTH 198.00
 WATER LEVEL 132.00 W.L. DATE 09/28/1987
 SCREEN INT. 188.00 - 198.00
 DRILLER ELMER'S
 WELL OWNER ALPINWOOD

INT NO.	INTVL(FT)	DESCRIPTION
1 :	0 -25	GRAY BROWN HARDPAN W/ ROCKS
2 :	25 -48	BROWN SAND W/ SEEPAGE
3 :	48 -49	COARSE SAND & SMALL ROCKS
4 :	49 -68	COARSE SAND & GRAVEL W/ SEEPAGE
5 :	68 -74	DRY SAND & GRAVEL W/ BINDER
6 :	74 -80	SAND & GRAVEL W/ SEEPAGE
7 :	80 -85	SAND & GRAVEL W/ BINDER
8 :	85 -88	HARD-PACKED SAND GRAVEL W/ SEEPAGE
9 :	88 -154	GRAY HARDPAN
10 :	154 -156	COARSE BROWN W.B. SAND & GRAVEL
11 :	156 -168	GRAY HARDPAN
12 :	168 -170	BROWN W.B. SAND & SMALL GRAVEL
13 :	170 -180	GRAY HARDPAN
14 :	180 -	COARSE BRN W.B. SAND & SM. GRAVEL

SITEID 472503122335301 LOCAL NUMBER 22N/02E-09D02
 LATITUDE 47 d 25 m 03 s LONGITUDE 122 d 33 m 53 s
 ALTITUDE 295.00 CONST. DATE 09/23/1969
 WELL DEPTH 264.00 HOLE DEPTH 264.00
 WATER LEVEL 246.00 W.L. DATE 10/00/1969
 SCREEN INT. 264.00 - 264.00
 DRILLER BATTELL
 WELL OWNER SAMPLE

INT NO.	INTVL(FT)	DESCRIPTION
1 :	0 -3	TOPSOIL
2 :	3 -9	BANKRUN GRAVEL
3 :	9 -23	GRAY HARDPAN
4 :	23 -26	SAND, GRAVEL, TRACE OF WATER
5 :	26 -30	HARDPAN
6 :	30 -33	SAND, GRAVEL
7 :	33 -67	HARDPAN
8 :	67 -87	BANKRUN GRAVEL
9 :	87 -92	SILT, TRACE OF WATER
10 :	92 -192	HARDPAN
11 :	192 -210	BROWN SAND
12 :	210 -228	BLUE CLAY
13 :	228 -243	SILT
14 :	243 -245	CEMENTED SAND
15 :	245 -258	GRAY SAND, W.B.
16 :	258 -	GRAVEL, WATER
17 :		
18 :		
19 :		
20 :		
21 :		

SITEID 472418122340802 LOCAL NUMBER 22N/02E-08R02
 LATITUDE 47 d 24 m 18 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 240.00 CONST. DATE 05/13/1975
 WELL DEPTH 199.00 HOLE DEPTH 199.00
 WATER LEVEL 133.00 W.L. DATE 08/00/1975
 SCREEN INT. 181.00 - 199.00
 DRILLER HARBOR PUMP
 WELL OWNER HARBOR WATER - ALPINWOOD

INT NO.	INTVL(FT)	DESCRIPTION
1 :	0 -3	BROWN ALDER BOTTOM SOIL
2 :	3 -25	SANDY BROWN HARDPAN W/ LARGE ROCKS
3 :	25 -50	MOSTLY BROWN SAND
4 :	50 -51	COARSE SAND & BIG GRAVEL-SOME WATER
5 :	51 -54	MORE SANDY W/ DRY SANDY CLAY
6 :	54 -56	HARD GRAVEL, LITTLE WATER, BRN CLAY
7 :	56 -68	SAND & GRAVEL, SOME SEEPAGE
8 :	68 -74	DRY SAND, SOME GRAVEL BINDER
9 :	74 -80	SAND & GRAVEL-SEEPAGE
10 :	80 -84	BINDER W/SAND & GRAVEL HERE
11 :	84 -88	CLEANER, VERY LITTLE WATER
12 :	88 -154	GRAY HARDPAN
13 :	154 -156	COARSE GRAY W.B. SAND & GRAVEL
14 :	156 -180	SAND & GRAVEL W/ CLAY BINDER
15 :	180 -	COARSE SAND & GRAVEL, W.B. (BROWN)
16 :		
17 :		
18 :		
19 :		
20 :		
21 :		

SITEID 472445122330801 LOCAL NUMBER 22N/02E-09G02
 LATITUDE 47 d 24 m 45 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 210.00 CONST. DATE 07/01/1987
 WELL DEPTH 256.00 HOLE DEPTH 256.00
 WATER LEVEL 201.00 W.L. DATE 07/31/1987
 SCREEN INT. 251.50 - 256.50
 DRILLER RAMLO
 WELL OWNER SEBREN, MARTIN B.

INT NO.	INTVL(FT)	DESCRIPTION
1 :	0 -35	BRN UNSORTD CLAY,SAND,GRAVL,COBBLES
2 :	35 -42	SAND & PEA GRAVEL, CEMENTD W/CLAY
3 :	42 -56	BRN COARSE SAND & PEA GRAVEL
4 :	56 -68	BRN CEMENTD COARSE SAND & FINE GRVL
5 :	68 -74	BRN LOOSE COARSE SAND & PEA GRAVEL
6 :	74 -91	GRAY-BRN SANDY CLAY
7 :	91 -117	GRAY, VERY FINE SAND
8 :	117 -126	BROWN CLAY
9 :	126 -163	GRAY CLAY
10 :	163 -165	BROWN VERY FINE SILTY SAND
11 :	165 -189	BROWN SILTY GRAVEL
12 :	189 -195	BROWN, CLAY, SANDY
13 :	195 -210	BROWN, SILTY GRAVEL
14 :	210 -223	BROWN, COARSE SILTY SAND, W.B.
15 :	223 -224	BROWN GRAVEL
16 :	224 -	BRN MED SAND SOME SILT LAYR, W.B.
17 :		
18 :		
19 :		
20 :		
21 :		

SITEID 472504122325301 LOCAL NUMBER 22N/02E-09A01
 LATITUDE 47 d 25 m 03 s LONGITUDE 122 d 32 m 55 s
 ALTITUDE 170.00 CONST. DATE 06/29/1971
 WELL DEPTH 256.00 HOLE DEPTH 256.00
 WATER LEVEL 166.00 W.L. DATE 07/20/1971
 SCREEN INT. 247.00 - 256.00
 DRILLER
 WELL OWNER HARBOR PUMP CO

SITEID 472503122334601 LOCAL NUMBER 22N/02E-09D01
 LATITUDE 47 d 25 m 03 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 295.00 CONST. DATE 06/04/1979
 WELL DEPTH 277.00 HOLE DEPTH 277.00
 WATER LEVEL 235.00 W.L. DATE 06/00/1979
 SCREEN INT. 272.00 - 277.00
 DRILLER RAMLO

SITEID 473107122443901 LOCAL NUMBER 23N/01E-01B02
 LATITUDE 47 d 31 m 07 s LONGITUDE 122 d 44 m 39 s
 ALTITUDE 325.00 CONST. DATE 02/23/1981
 WELL DEPTH 400.00 HOLE DEPTH 426.00
 WATER LEVEL 116.50 W.L. DATE 07/21/1981
 SCREEN INT. 370.00 - 400.00
 DRILLER BREMERTON
 WELL OWNER CITY OF BREMERTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -46 SAND- BROWN MEDIUM
 2 : 46 -50 GRAVEL-BROWN
 3 : 50 -56 SAND-BROWN
 4 : 56 -67 SAND & GRAVEL-BROWN
 5 : 67 -74 GRAVEL & SAND-BROWN
 6 : 74 -78 GRAVEL-BROWN
 7 : 78 - SAND & GRAVEL-BROWN
 15 : 228 -230 SAND & GRAVEL - BROWN
 16 : 230 -236 SILTY CLAY- BROWN
 17 : 236 -240 GRAVEL & SAND- TIGHT BROWN
 18 : 240 -243 SILTY CLAY- BROWN
 19 : 243 -246 GRAVEL- TIGHT BROWN
 20 : 246 -259 CLAY & GRAVEL- GRAY
 21 : 259 -275 CLAY-GRAY
 22 : 275 -340 CLAY & SAND LAYERS- BROWN
 23 : 340 -369 SAND- MED. BROWN
 24 : 369 -375 GRAVEL- TIGHT BROWN
 25 : 375 -380 GRAVEL & SAND- TIGHT BROWN
 26 : 380 -408 SAND & GRAVEL- TIGHT BROWN
 27 : 408 - HARDPAN- TILL
 28 :

SITEID 473047122373901 LOCAL NUMBER 23N/01E-01E01
 LATITUDE 47 d 30 m 47 s LONGITUDE 122 d 37 m 39 s
 ALTITUDE 330.00 CONST. DATE 00/00/1947
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 27.00 W.L. DATE 09/02/1947
 SCREEN INT. 136.00 - 136.00
 DRILLER H. OSBORN A
 WELL OWNER FREES R.S.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 CLAY
 2 : 15 -20 SAND
 3 : 20 -104 HARDPAN & CEMENTED GRAVEL
 4 : 104 -112 SAND, FINE
 5 : 112 -134 CLAY, BLUE
 6 : 134 - SAND & GRAVEL
 7 :

SITEID 473031122390301 LOCAL NUMBER 23N/01E-02N03
 LATITUDE 47 d 30 m 31 s LONGITUDE 122 d 39 m 03 s
 ALTITUDE 240.00 CONST. DATE 10/10/1978
 WELL DEPTH 120.00 HOLE DEPTH 120.00
 WATER LEVEL 51.00 W.L. DATE 10/13/1978
 SCREEN INT. 110.00 - 120.00
 DRILLER NICHOLSON
 WELL OWNER IRELAND, HERB

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -52 BROWN SAND, GRAVEL, CLAY
 2 : 52 -98 BROWN SAND, WATER
 3 : 98 -115 BROWN SAND, GRAVEL, WATER
 4 : 115 - BROWN SAND, WATER
 5 :
 6 :
 7 :

SITEID 473019122381801 LOCAL NUMBER 23N/01E-02Q02
 LATITUDE 47 d 30 m 19 s LONGITUDE 122 d 38 m 18 s
 ALTITUDE 320.00 CONST. DATE 08/01/1978
 WELL DEPTH 165.00 HOLE DEPTH 165.00
 WATER LEVEL 137.00 W.L. DATE 08/06/1978
 SCREEN INT. 150.00 - 160.00
 DRILLER NICHOLSON
 WELL OWNER STARBUCK HARVEY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN SAND, GRAVEL

2 : 5 -35 BROWN SAND, GRAVEL, CLAY
 3 : 35 -55 BROWN SAND
 4 : 55 -130 BROWN SAND, CLAY
 5 : 130 -149 BROWN SAND, STREAKS, CLAY
 6 : 149 -159 BROWN SAND, GRAVEL, WATER SEAMS
 7 : 159 -160 BROWN CLAY
 8 : 160 -164 BROWN SILT
 9 : 164 - BLUE CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473108122394701 LOCAL NUMBER 23N/01E-03C02
 LATITUDE 47 d 31 m 08 s LONGITUDE 122 d 39 m 47 s
 ALTITUDE 270.00 CONST. DATE 01/12/1981
 WELL DEPTH 270.00 HOLE DEPTH 278.00
 WATER LEVEL 127.00 W.L. DATE 01/21/1981
 SCREEN INT. 264.00 - 269.00
 DRILLER NICHOLSON
 WELL OWNER GONZALEZ, RAUL

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN CLAY
 2 : 5 -25 BROWN SAND & CLAY
 3 : 25 -58 BROWN SAND & GRAVEL
 4 : 58 -105 BROWN SAND
 5 : 105 -145 BROWN SAND & CLAY
 6 : 145 -195 BLUE SANDY CLAY
 7 : 195 -245 BLUE SAND, MUDDY
 8 : 245 -265 BRN SAND & GRAVEL, COMPACTED
 9 : 265 -270 BRN SAND & GRAVEL, W.B.
 10 : 270 - BRN SAND MUDDY, GRAY SAND COMPACTED
 11 : -
 12 :
 13 :
 14 :

SITEID 473034122395501 LOCAL NUMBER 23N/01E-03L02
 LATITUDE 47 d 30 m 34 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 240.00 CONST. DATE 03/11/1985
 WELL DEPTH 117.00 HOLE DEPTH 120.00
 WATER LEVEL 91.00 W.L. DATE 03/22/1985
 SCREEN INT. 107.00 - 117.00
 DRILLER STOICAN
 WELL OWNER SMYDER, DICK

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -97 BROWN TILL, HARD DRY
 2 : 97 -117 BROWN SAND GRAVEL CLEAN
 3 : 117 - BROWN CLAY
 4 :
 5 :
 6 :
 7 :

SITEID 473108122403401 LOCAL NUMBER 23N/01E-04A01
 LATITUDE 47 d 31 m 01 s LONGITUDE 122 d 40 m 38 s
 ALTITUDE 330.00 CONST. DATE 02/18/1975
 WELL DEPTH 75.00 HOLE DEPTH 75.00
 WATER LEVEL 49.00 W.L. DATE 02/21/1975
 SCREEN INT. 70.00 - 75.00
 DRILLER
 WELL OWNER SKINNER, BEN

SITEID 473051122403501 LOCAL NUMBER 23N/01E-04H02
 LATITUDE 47 d 30 m 50 s LONGITUDE 122 d 40 m 22 s
 ALTITUDE 350.00 CONST. DATE 10/08/1973
 WELL DEPTH 208.00 HOLE DEPTH 208.00
 WATER LEVEL 105.00 W.L. DATE 10/15/1977
 SCREEN INT. 202.00 - 207.00
 DRILLER NICHOLSON
 WELL OWNER SPAETH, ROBERT

SITEID 473110122420701 LOCAL NUMBER 23N/01E-05B02
 LATITUDE 47 d 31 m 10 s LONGITUDE 122 d 42 m 07 s
 ALTITUDE 320.00 CONST. DATE 12/05/1977
 WELL DEPTH 93.00 HOLE DEPTH 93.00
 WATER LEVEL 67.00 W.L. DATE 12/13/1977
 SCREEN INT. 81.00 - 86.00

DRILLER STOICAN
WELL OWNER SINCLAIR VIEW ESTATES

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -67	BRN SAND & STONES MIXED W/ CLAY
2	67 -86	FINE BROWN W.B. SAND
3	86 -87	YELLOW CLAY & SAND. W.B.
4	87 -88	YELLOW CLAY
5	88 -	BLUE CLAY
6		
7		

SITEID 473042122420801 LOCAL NUMBER 23N/01E-05K01
 LATITUDE 47 d 30 m 42 s LONGITUDE 122 d 42 m 08 s
 ALTITUDE 440.00 CONST. DATE 03/08/1982
 WELL DEPTH 425.00 HOLE DEPTH 425.00
 WATER LEVEL 189.00 W.L. DATE 04/14/1982
 SCREEN INT. 420.00 - 425.00
 DRILLER CRABTREE
 WELL OWNER CLIFTONWOOD COMM. W.S.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	ROCKY SOIL, BROWN
2	3 -35	HARD PAN, BROWN
3	35 -48	SAND - CEMENTED, BROWN
4	48 -53	HARD PAN, BROWN
5	53 -90	SAND - CEMENTED, BROWN
6	90 -135	HARD PAN, BROWN
7	135 -147	SAND & GRAVEL, BROWN
8	147 -159	SAND & GRAVEL - CEMENTED, BROWN
9	159 -161	SAND & GRAVEL - CEMENTED, BROWN
10	161 -164	SAND & GRAVEL - CEMENTED, BROWN
11	164 -200	HARD PAN, BROWN
12	200 -223	HARD PAN, BROWN
13	223 -238	CLAY & ROCKS
14	238 -240	SAND STRINGERS, BROWN
15	240 -340	CLAY, BROWN
16	340 -365	SAND & SILT, BROWN
17	365 -390	CLAY & SILT, BROWN
18	390 -404	CLAY & ROCKS, BLUE
19	404 -409	GRAVEL & CLAY, BROWN
20	409 -412	HARD PAN, BROWN
21	412 -420	CLAY, BROWN
22	420 -	SAND, BROWN
23		
24		
25		
26		
27		
28		

SITEID 473049122434201 LOCAL NUMBER 23N/01E-06F01
 LATITUDE 47 d 30 m 49 s LONGITUDE 122 d 43 m 42 s
 ALTITUDE 440.00 CONST. DATE 07/05/1973
 WELL DEPTH 96.00 HOLE DEPTH 96.00
 WATER LEVEL 69.00 W.L. DATE 07/07/1973
 SCREEN INT. 87.00 - 92.00
 DRILLER NICHOLSON
 WELL OWNER SEAMANS, ROBERT

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -15	BROWN SAND
3	15 -25	BROWN SAND, GRAVEL & CLAY
4	25 -34	BROWN SAND, GRAVEL MUDDY
5	34 -38	BROWN CLAY
6	38 -60	BROWN SAND, GRAVEL & CLAY
7	60 -67	BROWN SAND, GRAVEL & CLAY MUD
8	67 -72	BROWN CLAY
9	72 -84	GRAVEL SAND & CLAY
10	84 -92	GRAVEL WATER
11	92 -	GRAVEL MUDDY
12		
13		
14		

SITEID 473045122435301 LOCAL NUMBER 23N/01E-06M02
 LATITUDE 47 d 30 m 42 s LONGITUDE 122 d 43 m 55 s
 ALTITUDE 440.00 CONST. DATE 07/00/1966
 WELL DEPTH 619.00 HOLE DEPTH 619.00
 WATER LEVEL 190.00 W.L. DATE 07/00/1966
 SCREEN INT. 595.00 - 619.00

DRILLER NICHOLSON
WELL OWNER SUNNYSLOPE WTR DIST

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -25	HARD PAN
2	25 -76	SAND, BROWN
3	76 -82	HARDPAN
4	82 -120	SAND, BROWN (WATER MUDDY)
5	120 -130	CLAY, YELLOW
6	130 -140	SAND, BROWN, MUDDY
7	140 -150	SAND, BROWN, & WATER 3 GPM
8	150 -163	HARDPAN
9	163 -170	SAND, DARK & WATER 4GPM
10	170 -185	HARDPAN, CLAY
11	185 -200	CLAY, YELLOW; SAND, FINE
12	200 -333	CLAY, BLUE
13	333 -334	SAND (WATER), FINE SAND
14	334 -350	SAND, CLAY, BLUE
15	350 -351	CLAY, GREEN & SAND
16	351 -400	CLAY, YELLOW, PEAK AND SAND
17	400 -450	CLAY, YELLOW, PEAT WOOD, WATER
18	450 -460	SAND, BROWN
19	460 -477	SAND, HARD, ROCK
20	477 -479	SAND, BLUE, WATER (2 GAL)
21	479 -495	SAND, HARD, & CLAY
22	495 -540	SAND, HARD, WATER STREAKS
23	540 -565	HARDPAN, CLAY
24	565 -575	SAND, BROWN, MUDDY
25	575 -588	SAND, BROWN, CLAY
26	588 -590	GRAVEL, CLAY
27	590 -591	GRAVEL, WATER (1 FT)
28	591 -594	SAND, WATER
29	594 -599	GRAVEL, HARDPAN
30	599 -600	GRAVEL & WATER (SCREEN)
31	600 -602	HARDPAN
32	602 -607	SAND, FINE
33	607 -609	HARDPAN
34	609 -614	GRAVEL, WATER (SCREEN)
35	614 -	SAND, WATER (SCREEN)

SITEID 473008122440201 LOCAL NUMBER 23N/01E-07D01
 LATITUDE 47 d 30 m 08 s LONGITUDE 122 d 44 m 02 s
 ALTITUDE 460.00 CONST. DATE 00/00/1951
 WELL DEPTH 219.00 HOLE DEPTH 219.00
 WATER LEVEL 141.75 W.L. DATE 09/24/1952
 SCREEN INT. 198.58 - 219.00
 DRILLER NICHOLSON
 WELL OWNER SUNNYSLOPE WTR DEVEL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -24	HARD PAN
3	24 -26	SANDY HARD PAN - WATER
4	26 -50	HARD PAN
5	50 -53	WATER SAND-APPROX 2 G.F.W.
6	53 -70	HEAVY, CLAY BEARING HARD PAN
7	70 -95	EXTREMELY ROCKY HARD PAN
8	95 -102	WATER SAND - APPROX 8 G.P.W.
9	102 -112	YELLOW CLAY
10	112 -135	SAND
11	135 -160	CLAY-CHANGING FROM YELLOW TO BLUE
12	160 -180	SANDY CLAY
13	180 -	WATER GRAVEL & SAND
14		

SITEID 473018122410501 LOCAL NUMBER 23N/01E-09C01
 LATITUDE 47 d 30 m 18 s LONGITUDE 122 d 41 m 05 s
 ALTITUDE 420.00 CONST. DATE 02/21/1984
 WELL DEPTH 283.00 HOLE DEPTH 479.00
 WATER LEVEL 125.30 W.L. DATE 05/04/1984
 SCREEN INT. 229.00 - 281.00
 DRILLER NICHOLSON
 WELL OWNER MCCORMICK, LAND CO

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -49	BROWN SAND, GRAVEL AND CLAY
2	49 -58	BROWN SAND WITH SOME GRAVEL
3	58 -64	BROWN GRAVEL
4	64 -82	BROWN SAND AND GRAVEL
5	82 -90	BRN MED SAND/GRAVEL & OCC CLAY LAYE
6	90 -99	BROWN SILT AND CLAY WITH SOME SAND
7	99 -114	GRAY CLAY WITH SOME SILT
8	114 -124	BROWN SAND & CLAY WITH SOME GRAVEL
9	124 -155	BRN FINE-MED SAND WITH VERY FINE SA

10 : 155 -159 ORANGE-BROWN SAND AND GRAVEL
 11 : 159 -166 GRAY-BRN SILT & VERY FINE-FINE SAND
 12 : 166 -168 ORANGE-BROWN SAND, GRAVEL, CLAY
 13 : 168 -183 BROWN SAND AND GRAVEL
 14 : 183 -198 BROWN SILTY SAND WITH SOME GRAVEL
 15 : 198 -210 BRN S&G ALTERNATING W/CLAY RICH S&G
 16 : 210 -229 BRN SILTY SAND AND SOME GRAVEL
 17 : 229 -236 BROWN SAND AND GRAVEL
 18 : 236 -260 BROWN SAND WITH SOME GRAVEL
 19 : 260 -278 MORE COARSE SAND
 20 : 278 -334 OCCASIONAL INTERBEDDED CLAY LAYERS
 21 : 334 -336 GRAY CLAY
 22 : 336 -348 BROWN SILTY SAND
 23 : 348 -368 GRAY CLAY
 24 : 368 -446 BRN SILTY FINE-MED SAND W/GRAVEL\
 25 : 446 - GRAY SILT
 26 :
 27 :
 28 :

SITEID 473013122410302 LOCAL NUMBER 23N/01E-09C02
 LATITUDE 47 d 30 m 13 s LONGITUDE 122 d 41 m 03 s
 ALTITUDE 420.00 CONST. DATE 05/08/1984
 WELL DEPTH 215.00 HOLE DEPTH 216.00
 WATER LEVEL 124.70 W.L. DATE 08/06/1984
 SCREEN INT. 168.50 - 210.00
 DRILLER NICHOLSON
 WELL OWNER MCCORMICK LAND CO.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -58 GRAY SAND, GRAVEL & CLAY, GRADES TO BRN
 2 : 58 -62 BROWN SAND
 3 : 62 -82 BROWN SAND & GRAVEL
 4 : 82 -89 BROWN MED SAND W/ GRAVEL, OCC CLAY
 5 : 89 -103 BROWN SAND & CLAY, SOME GRAVEL
 6 : 103 -109 GRAY CLAY WITH SOME SILT
 7 : 109 - BROWN SAND & CLAY SOME GRAVEL
 15 : 210 - BROWN SILTY SAND & SOME GRAVEL
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473016122390601 LOCAL NUMBER 23N/01E-10A01
 LATITUDE 47 d 30 m 16 s LONGITUDE 122 d 39 m 18 s
 ALTITUDE 215.00 CONST. DATE 00/00/1948
 WELL DEPTH 184.00 HOLE DEPTH 184.00
 WATER LEVEL 62.00 W.L. DATE 00/00/1948
 DRILLER
 WELL OWNER MRS SILVERNAIL

SITEID 472956122374801 LOCAL NUMBER 23N/01E-12E01
 LATITUDE 47 d 30 m 03 s LONGITUDE 122 d 37 m 45 s
 ALTITUDE 310.00 CONST. DATE 00/00/1946
 WELL DEPTH 318.00 HOLE DEPTH 318.00
 WATER LEVEL 25.00 W.L. DATE 00/00/1946
 DRILLER
 WELL OWNER G.L. BONNSTEDT

SITEID 473002122364901 LOCAL NUMBER 23N/01E-12H01
 LATITUDE 47 d 30 m 02 s LONGITUDE 122 d 36 m 49 s
 ALTITUDE 350.00 CONST. DATE 04/04/1988
 WELL DEPTH 105.00 HOLE DEPTH 105.00
 WATER LEVEL 69.00 W.L. DATE 04/06/1988
 SCREEN INT. 100.00 - 105.00
 DRILLER NICHOLSON
 WELL OWNER MCGAHEY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 BROWN CLAY SAND GRAVEL
 2 : 6 -6 BROWN SAND GRAVEL CLAY SEEPAGE
 3 : 6 -21 BROWN CLAY SAND GRAVEL
 4 : 21 -70 BROWN SAND GRAVEL CLAY
 5 : 70 -75 BROWN SAND GRAVEL WATER
 6 : 75 -84 BROWN SAND CLAY
 7 : 84 -95 BROWN SAND WATER
 8 : 95 - BROWN SAND GRAVEL WATER
 9 :
 10 :
 11 :
 12 :

13 :
 14 :

 SITEID 472924122363701 LOCAL NUMBER 23N/01E-13A01
 LATITUDE 47 d 29 m 24 s LONGITUDE 122 d 36 m 37 s
 ALTITUDE 300.00 CONST. DATE 01/29/1983
 WELL DEPTH 88.00 HOLE DEPTH 88.00
 WATER LEVEL 49.00 W.L. DATE 02/07/1983
 SCREEN INT. 77.00 - 88.00
 DRILLER NICHOLSON
 WELL OWNER HAMMON, BOB

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL
 2 : 2 -16 GRAY SAND CLAY GRAVEL
 3 : 16 -49 BROWN SAND LAYERED W/GRAVEL
 4 : 49 -61 BROWN SAND GRAVEL WATER
 5 : 61 -74 BLUE CLAY
 6 : 74 - GRAY SAND GRAVEL CEMENTED W/ H2O
 7 :

SITEID 472916122372101 LOCAL NUMBER 23N/01E-13C04
 LATITUDE 47 d 29 m 16 s LONGITUDE 122 d 37 m 21 s
 ALTITUDE 360.00 CONST. DATE / /
 WELL DEPTH 123.00 HOLE DEPTH 145.00
 WATER LEVEL 78.50 W.L. DATE 08/16/1977
 SCREEN INT. 106.50 - 122.50
 DRILLER WILEY
 WELL OWNER BERRY, DAVID

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 BROWN SAND & GRAVEL
 2 : 4 -91 BROWN SAND & GRAVEL, CLAY
 3 : 91 -96 BLUE SAND, GRAVEL, CLAY
 4 : 96 -98 BROWN SAND GRAVEL WATER STREAKED
 5 : 98 -106 BROWN SAND GRAVEL CEMENTED
 6 : 106 -110 GRAVEL & WATER
 7 : 110 -112 BROWN SAND, GRAVEL, CEMENTED
 8 : 112 -120 SAND GRAVEL, WATER
 9 : 120 -140 BROWN SAND GRAVEL CEMENTED
 10 : 140 - BLUE SANDY CLAY
 11 : -
 12 :
 13 :
 14 :

SITEID 472906122364401 LOCAL NUMBER 23N/01E-13H01
 LATITUDE 47 d 29 m 06 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 360.00 CONST. DATE / /
 WELL DEPTH 87.35 HOLE DEPTH 101.00
 WATER LEVEL 38.38 W.L. DATE 08/10/1977
 SCREEN INT. 70.75 - 85.75
 DRILLER WILEY
 WELL OWNER BERRY, DAVID

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -50 BRN SAND GRAVEL, CLAY
 2 : 50 -88 BROWN SAND & WATER
 3 : 88 -96 RED SAND WATER W/ WOOD
 4 : 96 -101 BROWN SAND WATER
 5 : 101 - BROWN SAND STREAKS OF BLUE CLAY
 6 :
 7 :

SITEID 472856122371001 LOCAL NUMBER 23N/01E-13K01
 LATITUDE 47 d 28 m 56 s LONGITUDE 122 d 37 m 10 s
 ALTITUDE 370.00 CONST. DATE 07/29/1983
 WELL DEPTH 119.00 HOLE DEPTH 119.00
 WATER LEVEL 84.00 W.L. DATE 08/01/1983
 SCREEN INT. 114.00 - 119.00
 DRILLER NICHOLSON
 WELL OWNER WILLIAMS, LYNN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN CLAY GRAVEL SAND
 2 : 5 -13 BROWN SAND
 3 : 13 -15 BROWN GRAVEL

4 : 15 -84 BROWN SAND GRAVEL CLAY LAYERED
 5 : 84 - BROWN SAND GRAVEL WATER
 6 :
 7 :

SITEID 472840122374601 LOCAL NUMBER 23N/01E-13N01
 LATITUDE 47 d 28 m 40 s LONGITUDE 122 d 37 m 46 s
 ALTITUDE 250.00 CONST. DATE 03/12/1981
 WELL DEPTH 109.00 HOLE DEPTH 110.00
 WATER LEVEL 57.00 W.L. DATE 03/20/1981
 SCREEN INT. 99.00 - 109.00
 DRILLER STOICAN
 WELL OWNER DRAKE, ELDON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -25 BROWN SAND & CLAY
 2 : 25 -30 BROWN MUDDY SAND W.B.
 3 : 30 -42 BROWN SILTY CLAY
 4 : 42 -47 BROWN LOSE DRY SAND
 5 : 47 -52 BROWN LOSE DRY GRAVEL
 6 : 52 -68 BROWN SILTY CLAY
 7 : 68 -75 BROWN CLEAN W.B. SAND
 8 : 75 -92 BROWN SILTY CLAY W/SEEPAGE
 9 : 92 -93 BROWN FINE SAND W.B.
 10 : 93 -95 BROWN SILTY CLAY W/SEEPAGE
 11 : 95 -100 BROWN GRAVEL & SILT W.B.
 12 : 100 -102 CEMENTED SAND & GRAVEL W.B.
 13 : 102 -103 BROWN W.B. GRAVEL
 14 : 103 -103 BROWN CEMENTED S. & G. W.B.
 15 : 103 -105 BROWN COARSE W.B. GRAVEL
 16 : 105 -106 H.P. W/SEEPAGE
 17 : 106 -109 BROWN COARSE GRAVEL W.B.
 18 : 109 - H.P.
 19 : -
 20 :
 21 :

SITEID 472845122372201 LOCAL NUMBER 23N/01E-13P02
 LATITUDE 47 d 28 m 45 s LONGITUDE 122 d 37 m 22 s
 ALTITUDE 300.00 CONST. DATE 11/14/1984
 WELL DEPTH 72.00 HOLE DEPTH 98.00
 WATER LEVEL 50.00 W.L. DATE 11/21/1984
 SCREEN INT. 58.00 - 63.00
 DRILLER STOICAN
 WELL OWNER SPURLING, KEN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -56 BROWN TILL
 2 : 56 -63 CLEAN W.B. SAND
 3 : 63 -94 BROWN SAND CLAY SEEPS
 4 : 94 - BLUE CLAY
 5 :
 6 :
 7 :

SITEID 472920122375401 LOCAL NUMBER 23N/01E-14A05
 LATITUDE 47 d 29 m 20 s LONGITUDE 122 d 37 m 54 s
 ALTITUDE 280.00 CONST. DATE 01/01/1950
 WELL DEPTH 145.00 HOLE DEPTH 145.00
 WATER LEVEL 93.00 W.L. DATE 10/00/1950
 SCREEN INT. 141.00 - 145.00
 DRILLER NICHOLSON
 WELL OWNER C SOWA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -5 CLAY & GRAVEL
 3 : 5 -65 HARDPAN
 4 : 65 -70 SANDY CLAY & GRAVEL
 5 : 70 -122 HARDPAN
 6 : 122 - HARD-PACKED SAND, WATER

7 :

SITEID 472913122420001 LOCAL NUMBER 23N/01E-17Q01
 LATITUDE 47 d 28 m 47 s LONGITUDE 122 d 42 m 07 s
 ALTITUDE 460.00 CONST. DATE 07/00/1954
 WELL DEPTH 83.00 HOLE DEPTH 83.00
 WATER LEVEL 57.00 W.L. DATE 07/00/1954
 SCREEN INT. 78.00 - 83.00
 DRILLER PHILPOTT
 WELL OWNER PRESBYTERY OF SEATTLE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 TOP SOIL
 2 : 6 -32 SAND, GRAVEL
 3 : 32 -18 MILD HARDPAN
 4 : 18 -6 HARDPAN
 5 : 6 -6 SAND, GRAVEL, CLAY
 6 : 6 -5 CLAY, GRAVEL, LITTLE WATER
 7 : 5 -8 HARDPAN
 8 : 8 - SAND, GRAVEL, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 472917122434801 LOCAL NUMBER 23N/01E-18E01
 LATITUDE 47 d 29 m 11 s LONGITUDE 122 d 43 m 56 s
 ALTITUDE 480.00 CONST. DATE 08/07/1977
 WELL DEPTH 168.00 HOLE DEPTH 168.00
 WATER LEVEL 139.00 W.L. DATE 08/22/1987
 SCREEN INT. 158.00 - 168.00
 DRILLER
 WELL OWNER KOLSTE, DONALD

SITEID 472757122403401 LOCAL NUMBER 23N/01E-21J02
 LATITUDE 47 d 27 m 59 s LONGITUDE 122 d 40 m 25 s
 ALTITUDE 390.00 CONST. DATE / /
 WELL DEPTH 101.00 HOLE DEPTH 101.00
 WATER LEVEL 6.00 W.L. DATE / /
 DRILLER
 WELL OWNER LAMBERTON HL

SITEID 472818122393901 LOCAL NUMBER 23N/01E-22G01
 LATITUDE 47 d 28 m 18 s LONGITUDE 122 d 39 m 39 s
 ALTITUDE 250.00 CONST. DATE 02/13/1984
 WELL DEPTH 90.00 HOLE DEPTH 90.00
 WATER LEVEL 39.00 W.L. DATE 02/15/1984
 SCREEN INT. 85.00 - 90.00
 DRILLER NICHOLSON
 WELL OWNER BARRON, BILL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BRN TOPSOIL
 2 : 3 -14 GRAY CLAY SAND GRAVEL
 3 : 14 -23 GRAY SAND WATER LENSES CLAY
 4 : 23 -39 GRAY CLAY SAND GRAVEL
 5 : 39 -81 GRAY CLAY SAND SEAMS GRAY SAND & H2O
 6 : 81 - BRN SAND GRAVEL WATER
 7 : -

SITEID 473004122401601 LOCAL NUMBER 23N/01E-23E01
 LATITUDE 47 d 30 m 04 s LONGITUDE 122 d 40 m 16 s
 ALTITUDE 250.00 CONST. DATE 05/18/1984
 WELL DEPTH 93.00 HOLE DEPTH 93.00
 WATER LEVEL 60.00 W.L. DATE 05/21/1984
 SCREEN INT. 88.00 - 93.00
 DRILLER NICHOLSON
 WELL OWNER GRUBER, BILL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN CLAY SOME GRAVELS
 2 : 2 -21 BROWN SAND GRAVEL CLAY
 3 : 21 -57 BROWN SAND GRAVEL LAYERED
 4 : 57 -62 BROWN SAND GRAVEL CLAY
 5 : 62 - BROWN SAND GRAVEL WATER
 6 :

7 :

 SITEID 472817122375701 LOCAL NUMBER 23N/01E-23H01
 LATITUDE 47 d 28 m 17 s LONGITUDE 122 d 37 m 57 s
 ALTITUDE 220.00 CONST. DATE 05/17/1979
 WELL DEPTH 134.00 HOLE DEPTH 134.00
 WATER LEVEL 17.00 W.L. DATE 05/24/1979
 SCREEN INT. 123.00 - 133.00
 DRILLER NICHOLSON
 WELL OWNER BERRY, DAVE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -17 BROWN SAND, GRAVEL
 2 : 17 -122 BROWN SAND, GRAVEL, WATER RED
 3 : 122 -134 GRAY SAND, WATER
 4 : 134 - BLUE CLAY
 5 :
 6 :
 7 :

SITEID 472703122364401 LOCAL NUMBER 23N/01E-25J01
 LATITUDE 47 d 27 m 03 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 420.00 CONST. DATE 01/06/1978
 WELL DEPTH 321.00 HOLE DEPTH 321.00
 WATER LEVEL 270.00 W.L. DATE 01/24/1978
 DRILLER HARBOR PUMP
 WELL OWNER HORIZONS WEST-HARBOR W

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -18 SURFACE SEAL
 2 : 18 -53 BROWN SAND W/ LARGE ROCKS
 3 : 53 -86 CLEAN BROWN SAND
 4 : 86 -100 CLEAN BROWN SAND, SOME SEEPAGE
 5 : 100 -108 BROWN CLAY W/ LARGE GRAVEL
 6 : 108 -114 GRAY SAND
 7 : 114 -126 BROWN SAND
 8 : 126 -131 HARD-PACKED GRAVEL
 9 : 131 -136 BROWN SAND W/ BINDER
 10 : 136 -142 BROWN SAND SOME SEEPAGE
 11 : 142 -197 GRAY SILTY SAND
 12 : 197 -225 GRAY CLAY
 13 : 225 -271 GRAY SAND
 14 : 271 -277 GRAY CLAY
 15 : 277 -303 GRAY HARD-PACKED GRAVEL W/ CLAY
 16 : 303 -309 BRN HARD-PACKED GRAVL, SOME SEEPAGE
 17 : 309 - WATER BEARING COARSE GRAVEL
 18 :
 19 :
 20 :
 21 :

SITEID 472713122364401 LOCAL NUMBER 23N/01E-25K01
 LATITUDE 47 d 27 m 13 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 350.00 CONST. DATE 01/01/1974
 WELL DEPTH 321.00 HOLE DEPTH 0.00
 WATER LEVEL 266.00 W.L. DATE 05/01/1974
 SCREEN INT. 313.00 - 0.00
 DRILLER
 WELL OWNER HARBOR WATER CO

SITEID 472653122382301 LOCAL NUMBER 23N/01E-26Q01
 LATITUDE 47 d 26 m 53 s LONGITUDE 122 d 38 m 23 s
 ALTITUDE 270.00 CONST. DATE 02/16/1987
 WELL DEPTH 190.00 HOLE DEPTH 190.00
 WATER LEVEL 119.00 W.L. DATE 02/19/1987
 SCREEN INT. 185.00 - 190.00
 DRILLER NICHOLSON
 WELL OWNER KUPIETZ, FRANK

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 BROWN SAND GRAVEL
 2 : 15 -41 BROWN SAND
 3 : 41 -45 BROWN SAND GRAVEL
 4 : 45 -94 BROWN GRAY SAND GRAVEL CLAY
 5 : 94 -104 BRN SAND GRAVL H2O LENSES CLAY
 6 : 104 -155 BRN SAND GRAVL CLAY SEAMS WATER
 7 : 155 -160 BRN SAND GRAVEL CLAY
 8 : 160 -163 BROWN SANDY CLAY
 9 : 163 -176 BLUE SANDY CLAY
 10 : 176 -180 BROWN CLAY

11 : 180 - BRN SAND H2O LENSES HARD BRN CLAY
 12 :
 13 :
 14 :

SITEID 472703122392401 LOCAL NUMBER 23N/01E-27K02
 LATITUDE 47 d 27 m 03 s LONGITUDE 122 d 39 m 24 s
 ALTITUDE 370.00 CONST. DATE 12/05/1978
 WELL DEPTH 178.00 HOLE DEPTH 178.00
 WATER LEVEL 139.00 W.L. DATE 12/23/1978
 SCREEN INT. 168.00 - 178.00
 DRILLER TYEE
 WELL OWNER WICK, HOMES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -70 BROWN CONGLOMERATE
 3 : 70 -94 SAND & GRAVEL & WATER
 4 : 94 -114 SAND & WATER
 5 : 114 -126 BLUE CLAY
 6 : 126 -132 TIGHT GRAVEL
 7 : 132 -152 BLUE CLAY & GRAVEL
 8 : 152 -178 SAND & GRAVEL & WATER
 9 : 178 - BLUE CLAY
 10 :
 11 :
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SITEID 472737122403701 LOCAL NUMBER 23N/01E-28A01
 LATITUDE 47 d 27 m 37 s LONGITUDE 122 d 40 m 37 s
 ALTITUDE 395.00 CONST. DATE 04/00/1973
 WELL DEPTH 59.00 HOLE DEPTH 59.00
 WATER LEVEL 14.00 W.L. DATE 04/23/1973
 SCREEN INT. 54.00 - 59.00
 DRILLER NICHOLSON
 WELL OWNER CARY, LEO

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 GRAVEL HARDPAN
 2 : 15 - WATER GRAVEL
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 472652122423901 LOCAL NUMBER 23N/01E-29N01
 LATITUDE 47 d 26 m 52 s LONGITUDE 122 d 42 m 39 s
 ALTITUDE 410.00 CONST. DATE 03/21/1977
 WELL DEPTH 154.00 HOLE DEPTH 154.00
 WATER LEVEL 130.00 W.L. DATE 04/10/1977
 SCREEN INT. 149.00 - 154.00
 DRILLER P&P
 WELL OWNER WEBER, CHARLES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -27 ROCKS CLAY & GRAVEL
 2 : 27 -35 HARDPACKED GRAVEL & WATER
 3 : 35 -56 LIGHT BROWN CLAY & GRAVEL
 4 : 56 -64 HARDPACKED GRAVEL & ROCKS
 5 : 64 -88 CLAY & GRAVEL & ROCKS
 6 : 88 -134 SANDY CLAY & GRAVEL, WATER
 7 : 134 - SAND & WATER

SITEID 472728122432001 LOCAL NUMBER 23N/01E-30B01
 LATITUDE 47 d 27 m 29 s LONGITUDE 122 d 43 m 20 s
 ALTITUDE 400.00 CONST. DATE 12/13/1976
 WELL DEPTH 57.00 HOLE DEPTH 57.00
 WATER LEVEL 35.00 W.L. DATE 12/15/1976
 DRILLER
 WELL OWNER ROW, DON

SITEID 472738122431701 LOCAL NUMBER 23N/01E-30B02
 LATITUDE 47 d 27 m 38 s LONGITUDE 122 d 43 m 17 s
 ALTITUDE 400.00 CONST. DATE 09/23/1980
 WELL DEPTH 67.50 HOLE DEPTH 67.50

WATER LEVEL 18.00 W.L. DATE 09/26/1988
 SCREEN INT. 62.00 - 67.00
 DRILLER NICHOLSON
 WELL OWNER LAWRENZ, NORMAN F

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -33	BROWN SAND GRAVEL, CLAY
2	: 33 -41	BLUE SAND & GRAVEL
3	: 41 -62	BLUE SAND GRAVEL & WATER
4	: 62 -	BLUE GRAVEL, SAND & WATER
5	:	
6	:	
7	:	

SITEID 472627122431001 LOCAL NUMBER 23N/01E-31H01
 LATITUDE 47 d 26 m 27 s LONGITUDE 122 d 43 m 10 s
 ALTITUDE 425.00 CONST. DATE 10/10/1975
 WELL DEPTH 185.00 HOLE DEPTH 186.00
 WATER LEVEL 120.00 W.L. DATE 11/21/1975
 SCREEN INT. 177.50 - 185.50
 DRILLER HARBOR PUMP
 WELL OWNER REID REALTY

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -65	BROWN HARD PAN W/ROCKS @ 11"
2	: 65 -86	MOSTLY GRAVEL, MORE BROWN @ 75"
3	: 86 -120	MOSTLY BROWN SAND.
4	: 120 -127	LOOSE, HEAVING. WATER
5	: 127 -129	SANDY H.P., SAND, SANDY H.P.
6	: 129 -140	SANDY H.P.
7	: 140 -154	BROWN SAND.
8	: 154 -163	BROWN CLAY W/ SAND LAYERS.
9	: 163 -164	BROWN GRAVEL H.P.
10	: 164 -171	HARD PACKED BROWN S & G- SOME WATER
11	: 171 -176	BROWN CLAY
12	: 176 -181	HARD GRAVEL
13	: 181 -182	COARSE GRAVEL-LOOSE HEAVING. WATER
14	: 182 -184	HARD PACK
15	: 184 -186	LOOSE GRAVEL
16	: 186 -	SANDY. WATER.
17	:	
18	:	
19	:	
20	:	
21	:	

SITEID 472627122431002 LOCAL NUMBER 23N/01E-31H02
 LATITUDE 47 d 26 m 27 s LONGITUDE 122 d 43 m 10 s
 ALTITUDE 425.00 CONST. DATE 07/09/1979
 WELL DEPTH 187.50 HOLE DEPTH 187.50
 WATER LEVEL 124.00 W.L. DATE 08/08/1979
 SCREEN INT. 172.00 - 182.00
 DRILLER HARBOR PUMP
 WELL OWNER HARBOR WATER CO

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -88	BROWN HARD PAN WITH ROCKS
2	: 88 -102	MOSTLY DRY BROWN SAND
3	: 102 -153	SEEPAGE STARTING HERE
4	: 153 -162	SAND BROWN CLAY
5	: 162 -171	HARD GRAVEL, RUSTY COLOR, SEEPAGE
6	: 171 -173	HARD PACKED SAND/GRAVEL, CLEAN, WATR
7	: 173 -175	MUCH LOOSER
8	: 175 -181	BROWN CLAY MIXED WITH GRAVEL
9	: 181 -182	HARD GRAVEL, LOOSER
10	: 182 -	SAND & GRAVEL, SOME WATER
11	:	
12	:	
13	:	
14	:	

SITEID 472602122435401 LOCAL NUMBER 23N/01E-31N01
 LATITUDE 47 d 26 m 02 s LONGITUDE 122 d 43 m 54 s
 ALTITUDE 320.00 CONST. DATE 07/12/1985
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 23.00 W.L. DATE 07/15/1985
 SCREEN INT. 54.00 - 60.00
 DRILLER NICHOLSON
 WELL OWNER MCCGRATH, DENNIS

INT
 NO. INTVL(FT) DESCRIPTION

1	:	
2	:	
3	:	
4	:	
5	:	
6	:	
7	:	
8	:	
9	:	
10	:	
11	:	
12	:	
13	:	
14	:	

1	: 0 -16	BROWN GRAVEL SAND LAYERED
2	: 16 -20	BROWN SAND GRAVEL CLAY WATER
3	: 20 -38	BROWN SAND GRAVEL CLAY
4	: 38 -50	BRN SAND GRAVEL CLAY SEAMS WATER
5	: 50 -	BROWN SAND GRAVEL WATER
6	:	
7	:	

SITEID 472627122421301 LOCAL NUMBER 23N/01E-32C02
 LATITUDE 47 d 26 m 27 s LONGITUDE 122 d 42 m 13 s
 ALTITUDE 430.00 CONST. DATE 07/10/1980
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 106.50 W.L. DATE 07/17/1980
 SCREEN INT. 131.00 - 136.00
 DRILLER NICHOLSON
 WELL OWNER SUTTON, RON

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -15	BROWN SAND, GRAVEL, CLAY
2	: 15 -16	SAND, GRAVL, CLAY STREAKS WATER
3	: 16 -22	BRN SAND, GRAVEL, CLAY
4	: 22 -106	BROWN SAND, GRAVEL, LAYERED
5	: 106 -	BROWN SAND, WATER
6	:	
7	:	

SITEID 472604122424301 LOCAL NUMBER 23N/01E-32N01
 LATITUDE 47 d 26 m 04 s LONGITUDE 122 d 42 m 43 s
 ALTITUDE 430.00 CONST. DATE 08/25/1975
 WELL DEPTH 119.00 HOLE DEPTH 119.00
 WATER LEVEL 80.00 W.L. DATE 08/29/1975
 SCREEN INT. 113.00 - 119.00
 DRILLER NICHOLSON
 WELL OWNER MOORE, CURTIS E

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -57	BROWN SAND, GRAVEL & CLAY
2	: 57 -80	BROWN SAND & GRAVEL
3	: 80 -	BROWN SAND & WATER
4	:	
5	:	
6	:	
7	:	

SITEID 472635122405301 LOCAL NUMBER 23N/01E-33C01
 LATITUDE 47 d 26 m 35 s LONGITUDE 122 d 40 m 53 s
 ALTITUDE 370.00 CONST. DATE 10/16/1985
 WELL DEPTH 121.00 HOLE DEPTH 121.00
 WATER LEVEL 81.00 W.L. DATE 10/18/1985
 SCREEN INT. 116.00 - 121.00
 DRILLER NICHOLSON
 WELL OWNER LAPPOLLA

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -2	BROWN SAND GRAVEL CLAY
2	: 2 -5	GRAY SAND GRAVEL CLAY
3	: 5 -36	BROWN SAND GRAVEL CLAY
4	: 36 -50	BROWN SAND GRAVEL SOME CLAY
5	: 50 -63	BROWN SAND GRAVEL WATER
6	: 63 -78	BLUE CLAY SAND GRAVEL
7	: 78 -81	BROWN SAND GRAVEL CLAY
8	: 81 -115	BRN SAND GRAVL CEMENTED, W.B
9	: 115 -	BROWN SAND WATER LENSED CLAY
10	:	
11	:	
12	:	
13	:	
14	:	

SITEID 472603122405601 LOCAL NUMBER 23N/01E-33Q01
 LATITUDE 47 d 26 m 03 s LONGITUDE 122 d 40 m 56 s
 ALTITUDE 340.00 CONST. DATE 01/20/1977
 WELL DEPTH 341.00 HOLE DEPTH 341.00
 WATER LEVEL 6.00 W.L. DATE 03/22/1977
 SCREEN INT. 331.00 - 341.00
 DRILLER P&P
 WELL OWNER GARRISON, PAUL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -22	HARDPAN
3	22 -57	HARDPAN
4	57 -107	SAND & WATER FINE
5	107 -115	GRAVEL
6	115 -145	SAND
7	145 -207	CLAY BLUE
8	207 -222	GRAVEL CLAY BROWN
9	222 -246	CLAY BLUE
10	246 -269	SAND
11	269 -310	CLAY BLUE
12	310 -321	SAND
13	321 -	WATER SAND
14	-	

18	365 -416	LAYERED SILTY & SOLID CLAY
19	416 -434	CLEAN FINE SAND
20	434 -442	GRAY SILTY SAND
21	442 -480	SOFT GRAY CLAY
22	480 -483	HARD MULTI-COLORED SAND-LIKE PUMICE
23	483 -487	LOOSE MULTI-COLORED S & G
24	487 -488	HEAVING DIRTY CLAY LAYER
25	488 -502	MULTI-COLORED SAND & GRAVEL
26	502 -505	BROWN CLAY & PEAT
27	505 -521	SOLID GREEN CLAY
28	521 -527	GRAY/GREEN SAND-HEAVING
29	527 -533	MUCH COARSER-HEAVING
30	533 -540	SOMEWHAT FINER
31	540 -	SOLID GREEN CLAY
32	-	
33	-	
34	-	
35	-	

SITEID 472646122393601 LOCAL NUMBER 23N/01E-34802
 LATITUDE 47 d 26 m 46 s LONGITUDE 122 d 39 m 36 s
 ALTITUDE 450.00 CONST. DATE 07/12/1979
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 85.00 W.L. DATE 07/17/1979
 SCREEN INT. 130.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER PARKVIEW GOSPEL ASSEMBLY

SITEID 472608122375701 LOCAL NUMBER 23N/01E-35R01
 LATITUDE 47 d 26 m 08 s LONGITUDE 122 d 37 m 57 s
 ALTITUDE 170.00 CONST. DATE 08/13/1973
 WELL DEPTH 236.00 HOLE DEPTH 236.00
 WATER LEVEL 30.00 W.L. DATE 08/17/1973
 SCREEN INT. 231.00 - 236.00
 DRILLER NICHOLSON
 WELL OWNER BLACKER, K.D.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -85	BROWN SAND, GRAVEL & CLAY
2	85 -	BROWN SAND & WATER
3	-	
4	-	
5	-	
6	-	
7	-	

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -20	CLAY, BROWN SANDY
2	20 -25	SAND & GRAVEL, BROWN
3	25 -120	SAND, BROWN MUDDY
4	120 -125	CLAY, BLUE
5	125 -195	SAND, BLUE MUDDY
6	195 -206	CLAY, BLUE
7	206 -228	SAND, BLUE MUDDY
8	228 -	SAND, BLUE W.B.
9	-	
10	-	
11	-	
12	-	
13	-	
14	-	

SITEID 472633122394701 LOCAL NUMBER 23N/01E-34F01
 LATITUDE 47 d 26 m 33 s LONGITUDE 122 d 39 m 47 s
 ALTITUDE 430.00 CONST. DATE 10/09/1987
 WELL DEPTH 120.00 HOLE DEPTH 120.00
 WATER LEVEL 78.00 W.L. DATE 10/12/1987
 SCREEN INT. 115.00 - 120.00
 DRILLER NICHOLSON
 WELL OWNER ANDERSON, CLARENCE

SITEID 472626122373101 LOCAL NUMBER 23N/01E-36E02
 LATITUDE 47 d 26 m 26 s LONGITUDE 122 d 37 m 31 s
 ALTITUDE 130.00 CONST. DATE 07/14/1975
 WELL DEPTH 110.00 HOLE DEPTH 110.00
 WATER LEVEL 0.00 W.L. DATE 07/21/1975
 SCREEN INT. 102.00 - 110.00
 DRILLER NICHOLSON
 WELL OWNER WATKINS, BOB

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND GRAVEL CLAY
2	5 -27	GRAY SAND GRAVEL CLAY
3	27 -78	BROWN SAND GRAVEL LAYERED
4	78 -85	BROWN SAND GRAVEL WATER
5	85 -	BROWN SAND WATER SOME GRAVELS
6	-	
7	-	

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	BROWN CLAY
2	8 -25	BROWN GRAVEL & CLAY
3	25 -35	BROWN SAND
4	35 -102	GRAY SAND MUDDY
5	102 -	GRAY SAND WATER
6	-	
7	-	

SITEID 472626122381001 LOCAL NUMBER 23N/01E-35G01
 LATITUDE 47 d 26 m 26 s LONGITUDE 122 d 38 m 10 s
 ALTITUDE 215.00 CONST. DATE 01/31/1974
 WELL DEPTH 539.50 HOLE DEPTH 540.50
 WATER LEVEL 67.00 W.L. DATE 04/04/1974
 SCREEN INT. 527.00 - 540.00
 DRILLER HARBOR PUMP
 WELL OWNER WOODLAND RANCHES

SITEID 472611122374401 LOCAL NUMBER 23N/01E-36W03
 LATITUDE 47 d 26 m 11 s LONGITUDE 122 d 37 m 44 s
 ALTITUDE 150.00 CONST. DATE 07/08/1980
 WELL DEPTH 246.00 HOLE DEPTH 246.00
 WATER LEVEL 35.00 W.L. DATE 07/16/1980
 SCREEN INT. 240.00 - 246.00
 DRILLER NICHOLSON
 WELL OWNER EDWARDS

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	SANDY LOAM
2	2 -66	BROWN SAND, SEEPAGE 42"
3	66 -69	CLEANER-HEAVING
4	69 -71	MUCH COARSER - HEAVING
5	71 -102	CONGLOMERATED S/G - HARD
6	102 -119	GRAY SILTY SAND
7	119 -121	GRAY SILTY CLAY
8	121 -130	HARD BROWN PEAT
9	130 -136	GRAY SILT
10	136 -140	HARD BROWN PEAT
11	140 -165	GRAY SILTY SAND/CLAY/WOOD
12	165 -170	SOLID BLUE-GREEN CLAY
13	170 -185	CLEAN WATERSAND (GRAY)
14	185 -205	GR CLAY/SILTY SAND
15	205 -210	FINE SAND - GRAY
16	210 -362	LAYERED SILTY CLAY
17	362 -365	SOME GRAVEL/MOSTLY HARD CLAY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -56	BROWN SAND, GRAVEL, & CLAY
2	56 -85	BROWN SAND & WATER
3	85 -235	GRAY SAND & H2O MUDDY W/CLAY LENSES
4	235 -	GRAY SAND, GRAVEL & WATER
5	-	
6	-	
7	-	

SITEID 473057122451201 LOCAL NUMBER 23N/01W-01E01
 LATITUDE 47 d 30 m 57 s LONGITUDE 122 d 45 m 12 s
 ALTITUDE 340.00 CONST. DATE 12/28/1987
 WELL DEPTH 117.00 HOLE DEPTH 117.00
 WATER LEVEL 91.00 W.L. DATE 12/29/1987
 SCREEN INT. 113.00 - 118.00
 DRILLER NICHOLSON
 WELL OWNER CITY OF BREMERTON

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -2	BROWN SANDY TOPSOIL
2	2 -7	BRN SAND FINE TO MED. SOME GRAVEL
3	7 -8	BROWN SAND GRAVEL
4	8 -13	BROWN SAND MEDIUM
5	13 -20	BROWN SAND MEDIUM GRAVEL
6	20 -32	BROWN SAND FINE-MED SOME CLAY
7	32 -35	BROWN SAND MED SOME GRAVEL
8	35 -48	BRN GRAV SAND (COARSE->FINE @ 48')
9	48 -49	BROWN CLAY SAND GRAVEL
10	49 -55	BROWN GRAVEL SAND
11	55 -59	BROWN GRAVEL SAND COBBLES
12	59 -69	BRN GRAV SOME SAND LIGHTLY CEMENTD
13	69 -72	BRN GRAVEL CLAY SAND
14	72 -81	BROWN CLAY GRAVEL SAND
15	81 -82	SMALL BASALT BOULDERS
16	82 -84	BROWN SANDY CLAY
17	84 -87	BROWN SAND LITTLE CLAY
18	87 -90	BROWN SAND MEDIUM GRAVEL
19	90 -105	BROWN SAND SOME GRAVEL WATER
20	105 -110	BROWN SAND GRAVEL CLAY WET
21	110 -	BROWN SAND MEDIUM SOME CLAY WATER

SITEID 473043122453101 LOCAL NUMBER 23N/01W-02J01
 LATITUDE 47 d 30 m 43 s LONGITUDE 122 d 45 m 31 s
 ALTITUDE 340.00 CONST. DATE 12/29/1987
 WELL DEPTH 22.50 HOLE DEPTH 100.00
 WATER LEVEL 0.00 W.L. DATE 01/05/1988
 SCREEN INT. 14.00 - 19.00
 DRILLER NICHOLSON
 WELL OWNER CITY OF BREMERTON

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL BROWN SANDY SOME GRAVEL
2	3 -9	BROWN SAND MED-COARSE GRAVEL
3	9 -17	BROWN GRAVEL SAND COBBLES
4	17 -22	BRN SANDY CL., BLU SANDY CL. MARBLED
5	22 -27	BLUE CLAY
6	27 -35	BLUE CLAY SANDY
7	35 -68	BLUE CLAY
8	68 -90	BLUE CLAY SANDY
9	90 -	BLUE CLAY
10		
11		
12		
13		
14		

SITEID 473045122463601 LOCAL NUMBER 23N/01W-02W01
 LATITUDE 47 d 30 m 45 s LONGITUDE 122 d 46 m 36 s
 ALTITUDE 230.00 CONST. DATE 01/19/1987
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 65.00 W.L. DATE 01/20/1987
 SCREEN INT. 149.00 - 159.00
 DRILLER NICHOLSON
 WELL OWNER SAITH, LES

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -41	BROWN SAND
2	41 -75	BROWN SAND LAYERS BROWN CLAY
3	75 -120	BROWN SAND WATER
4	120 -130	BROWN SAND SOME GRAVELS WATER
5	130 -150	BROWN SAND WATER LAYERS BROWN CLAY
6	150 -	BROWN SAND SOME GRAVELS WATER
7		

SITEID 473035122472001 LOCAL NUMBER 23N/01W-03I03
 LATITUDE 47 d 30 m 35 s LONGITUDE 122 d 47 m 20 s
 ALTITUDE 160.00 CONST. DATE 02/09/1981
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 11.00 W.L. DATE 02/13/1981
 SCREEN INT. 101.00 - 108.00
 DRILLER NICHOLSON

WELL OWNER ALKIRE, BERNICE

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL
2	3 -28	BROWN CLAY
3	28 -46	BLUE SAND CLAY
4	46 -90	BLUE SAND WATER STREAKS CLAY
5	90 -97	BROWN CLAY
6	97 -	BROWN SAND WATER
7		

SITEID 473026122474301 LOCAL NUMBER 23N/01W-03N01
 LATITUDE 47 d 30 m 26 s LONGITUDE 122 d 47 m 43 s
 ALTITUDE 170.00 CONST. DATE 04/11/1986
 WELL DEPTH 121.00 HOLE DEPTH 121.00
 WATER LEVEL 92.00 W.L. DATE 04/17/1986
 SCREEN INT. 115.00 - 121.00
 DRILLER NICHOLSON
 WELL OWNER EVANS, BILL

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -100	BROWN HARDPAN
2	100 -108	BROWN HARDPAN SEAMS GRAVEL & WATER
3	108 -111	BROWN HARDPAN SEAMS WATER
4	111 -118	BROWN HARDPAN SEAMS WATER
5	118 -120	BROWN COMPACTED GRAVEL SAND
6	120 -	RED BRN CLAY GRAVEL
7		

SITEID 473006122475501 LOCAL NUMBER 23N/01W-10E02
 LATITUDE 47 d 30 m 06 s LONGITUDE 122 d 47 m 55 s
 ALTITUDE 140.00 CONST. DATE 02/05/1978
 WELL DEPTH 68.00 HOLE DEPTH 68.00
 WATER LEVEL 1.00 W.L. DATE 02/09/1978
 SCREEN INT. 65.00 - 68.00
 DRILLER FRANK'S
 WELL OWNER HOWERTON, HAROLD

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -6	BROWN TOPSOIL
2	6 -28	GRAY CLAY & SAND
3	28 -38	CL. S.-SOME GR. HARDPACKD/WEEPS H2O
4	38 -45	W.B. GRAY SAND & GRAVEL
5	45 -61	GRAY CLAY & SAND
6	61 -68	W.B. GRAY SAND-GRAVEL TO 1/2"
7	68 -	GRAY SAND, CLAY, GRAVEL-HARDPACKED

SITEID 473018122452901 LOCAL NUMBER 23N/01W-11A01
 LATITUDE 47 d 30 m 18 s LONGITUDE 122 d 45 m 29 s
 ALTITUDE 430.00 CONST. DATE 12/15/1987
 WELL DEPTH 82.00 HOLE DEPTH 82.00
 WATER LEVEL 58.00 W.L. DATE 12/16/1987
 SCREEN INT. 76.00 - 82.00
 DRILLER NICHOLSON
 WELL OWNER CITY OF BREMERTON

INT

NO.	INTVL(FT)	DESCRIPTION
1	0 -3	BROWN SAND GRAVEL CLAY
2	3 -16	BROWN GRAVEL SAND CLAY
3	16 -16	BROWN SAND GRAVEL WATER
4	16 -25	BRN CLAY SAND SOME SPORADIC GRAVELS
5	25 -55	BROWN GRAVEL SAND CLAY LAYERS
6	55 -59	BROWN SAND SILTY W/CLAY
7	59 -60	BROWN SAND FINE
8	60 -62	BROWN SAND GRAVEL WATER
9	62 -75	BROWN CLAY SAND GRAVEL WET
10	75 -	BROWN CLAY SAND GRAVEL SEAMS WATER
11		
12		
13		
14		

SITEID 472936122443301 LOCAL NUMBER 23N/01W-12Q02
 LATITUDE 47 d 29 m 36 s LONGITUDE 122 d 44 m 33 s
 ALTITUDE 490.00 CONST. DATE 02/27/1987
 WELL DEPTH 237.00 HOLE DEPTH 237.00
 WATER LEVEL 195.00 W.L. DATE 02/27/1981

SCREEN INT. 232.00 - 237.00
 DRILLER CRABTREE
 WELL OWNER THON, WAYNE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOP SOIL, BROWN
2	3 -10	HARDPAN, GRAY
3	10 -19	SAND & GRAVEL, BROWN
4	19 -45	HARDPAN, BROWN
5	45 -55	SAND & GRAVEL, BROWN
6	55 -70	HARDPAN, BROWN
7	70 -86	HARDPAN, GRAY
8	86 -100	HARDPAN, GRAY
9	100 -180	HARDPAN & CLAY, BROWN
10	180 -183	HARDPAN, GRAVELLY, BROWN
11	183 -186	SAND & GRAVEL, DRY, BROWN
12	186 -204	HARDPAN, BROWN
13	204 -212	SAND & GRAVEL, BROWN
14	212 -234	SAND & GRAVEL, BROWN
15	234 -	SAND, BROWN
16	-	
17	-	
18	-	
19	-	
20	-	
21	-	

SITEID 472835122473701 LOCAL NUMBER 23N/01W-22C01
 LATITUDE 47 d 28 m 35 s LONGITUDE 122 d 47 m 37 s
 ALTITUDE 310.00 CONST. DATE 12/23/1975
 WELL DEPTH 101.00 HOLE DEPTH 101.00
 WATER LEVEL 68.00 W.L. DATE 12/29/1975
 SCREEN INT. 94.00 - 101.00
 DRILLER NICHOLSON
 WELL OWNER SHARP, RICHARD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -23	BROWN SAND, GRAVEL, CLAY
2	23 -88	BROWN SAND, GRAVEL
3	88 -	BROWN SAND, GRAVEL, WATER
4	-	
5	-	
6	-	
7	-	

SITEID 472829122472801 LOCAL NUMBER 23N/01W-22C02
 LATITUDE 47 d 28 m 29 s LONGITUDE 122 d 47 m 28 s
 ALTITUDE 330.00 CONST. DATE 06/12/1978
 WELL DEPTH 149.00 HOLE DEPTH 149.00
 WATER LEVEL 119.00 W.L. DATE 06/21/1978
 SCREEN INT. 144.00 - 149.00
 DRILLER FRANKS
 WELL OWNER SANDE, EARL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -03	BROWN CLAY & STONES
2	03 -19	GRAY SAND, CLAY, GRAVEL-CEMENTED
3	19 -52	BROWN SAND, CLAY, GRAVEL-CEMENTED
4	52 -69	GRAY BROWN SAND & CLAY-PACKED
5	69 -95	BROWN SAND, CLAY, GRAVEL-CEMENTED
6	95 -109	BROWN SAND & CLAY-PACKED
7	109 -125	GRAY BROWN SAND, DRY
8	125 -	W.B. GRAY SAND & GRAVEL TO 1/2"
9	-	
10	-	
11	-	
12	-	
13	-	
14	-	

SITEID 472809122461501 LOCAL NUMBER 23N/01W-23L01
 LATITUDE 47 d 28 m 09 s LONGITUDE 122 d 46 m 15 s
 ALTITUDE 480.00 CONST. DATE 03/11/1985
 WELL DEPTH 143.00 HOLE DEPTH 143.00
 WATER LEVEL 114.00 W.L. DATE 03/12/1985
 SCREEN INT. 138.00 - 143.00
 DRILLER NICHOLSON
 WELL OWNER MCDONALD, DAVE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN CLAY
2	4 -26	BROWN SAND GRAVEL
3	26 -31	BROWN SAND SOME GRAVELS LAYERS CLAY
4	31 -38	BROWN SAND GRAVEL
5	38 -77	BROWN SAND GRAVEL CLAY
6	77 -84	BROWN SAND

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -5	BROWN SAND GRAVEL CLAY
3	5 -16	GRAY SAND GRAVEL CLAY
4	16 -18	BROWN SAND GRAVEL CLAY SEEPAGE
5	18 -32	GRAY CLAY SAND GRAVEL
6	32 -36	BROWN SAND CLAY
7	36 -53	BROWN CLAY
8	53 -76	BROWN SAND
9	76 -114	BROWN SAND GRAVEL
10	114 -	BROWN SAND GRAVEL WATER
11	-	
12	-	
13	-	
14	-	

SITEID 472659122444201 LOCAL NUMBER 23N/01W-25Q01
 LATITUDE 47 d 26 m 59 s LONGITUDE 122 d 44 m 42 s
 ALTITUDE 90.00 CONST. DATE 06/16/1980
 WELL DEPTH 181.00 HOLE DEPTH 181.00
 WATER LEVEL 111.00 W.L. DATE 06/27/1980
 SCREEN INT. 170.00 - 180.00
 DRILLER NICHOLSON
 WELL OWNER MCCORMICK LAND CO

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOP SOIL
2	1 -6	BROWN SAND & GRAVEL
3	6 -73	BROWN SAND, GRAVEL & CLAY
4	73 -92	GRAY SAND, GRAVEL & CLAY
5	92 -111	BROWN SAND, GRAVEL & CLAY
6	111 -160	BROWN SAND, GRAVEL & CLAY, WEEPS
7	160 -170	BROWN SAND, WATER, FINE COMPACTED
8	170 -	BROWN SAND, GRAVEL & WATER COMPACTED
9	-	
10	-	
11	-	
12	-	
13	-	
14	-	

SITEID 472637122444001 LOCAL NUMBER 23N/01W-36B01
 LATITUDE 47 d 26 m 37 s LONGITUDE 122 d 44 m 40 s
 ALTITUDE 410.00 CONST. DATE 05/24/1971
 WELL DEPTH 167.00 HOLE DEPTH 169.00
 WATER LEVEL 106.00 W.L. DATE 06/11/1971
 SCREEN INT. 158.00 - 167.00
 DRILLER HARBOR PUMP
 WELL OWNER REID REALTY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	GRAVEL FILL
2	3 -12	BROWN SAND & GRAVEL
3	12 -39	HARDPACKED GRAY SAND-CLAY BINDER
4	39 -82	GRAY HARDPAN
5	82 -88	HARDPACKD CRS SAND & GRVL, SOME H2O
6	88 -97	GRAY HARDPAN
7	97 -106	HARDPACKD SAND & GRVL SOME SEEPAGE
8	106 -149	LBRN HARDPACKED SAND & GRAVEL
9	149 -152	HARDPACKED GRAVEL & ROCK SOME H2O
10	152 -156	CLEAN CRS SAND & GRAVL LITTLE WATER
11	156 -157	BRN COARSE SAND & GRAVL LITTLE WATER
12	157 -165	CLEANER COARSER MATERIAL
13	165 -169	NOT AS CLEAN, BUT STILL HEAVING
14	169 -	GRAVEL-HARDPAN

SITEID 473034122310201 LOCAL NUMBER 23N/02E-02L03
 LATITUDE 47 d 30 m 34 s LONGITUDE 122 d 31 m 02 s
 ALTITUDE 100.00 CONST. DATE 10/29/1985
 WELL DEPTH 119.00 HOLE DEPTH 119.00
 WATER LEVEL 83.00 W.L. DATE 10/30/1985
 SCREEN INT. 113.00 - 119.00
 DRILLER NICHOLSON
 WELL OWNER WYANT, BILL

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN CLAY
2	4 -26	BROWN SAND GRAVEL
3	26 -31	BROWN SAND SOME GRAVELS LAYERS CLAY
4	31 -38	BROWN SAND GRAVEL
5	38 -77	BROWN SAND GRAVEL CLAY
6	77 -84	BROWN SAND

7 : 84 - BROWN SAND GRAVEL WATER

SITEID 473028122303401 LOCAL NUMBER 23N/02E-02Q02
 LATITUDE 47 d 30 m 28 s LONGITUDE 122 d 30 m 34 s
 ALTITUDE 150.00 CONST. DATE 08/16/1982
 WELL DEPTH 166.00 HOLE DEPTH 166.00
 WATER LEVEL 118.00 W.L. DATE 08/20/1982
 SCREEN INT. 161.00 - 166.00
 DRILLER NICHOLSON
 WELL OWNER NICHOLSON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOPSOIL
2	1 -12	BROWN SAND
3	12 -47	BLUE CLAY
4	47 -80	BLU GRAY SAND GRVL CLAY H2O SEEPAGE
5	80 -90	BLUE SANDY CLAY WATER (MUD)
6	90 -98	BROWN SANDY CLAY
7	98 -104	BROWN COMPACTED SAND GRAVEL
8	104 -130	BROWN SAND GRAVEL
9	130 -135	BRN SAND GRAYL CLAY SEAMS OF H2O
10	135 -138	GREEN SAND GRAVEL CLAY
11	138 -	BROWN SAND GRAVEL CLAY SEAMS OF H2O
12		
13		
14		

SITEID 473024122322201 LOCAL NUMBER 23N/02E-03N01
 LATITUDE 47 d 30 m 23 s LONGITUDE 122 d 32 m 33 s
 ALTITUDE 330.00 CONST. DATE 05/15/1979
 WELL DEPTH 252.00 HOLE DEPTH 254.00
 WATER LEVEL 200.00 W.L. DATE 05/23/1979
 SCREEN INT. 247.00 - 252.00
 DRILLER NICHOLSON
 WELL OWNER LUZ, EUGENE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -18	BROWN CLAY, SOME GRAVEL
2	18 -33	BRN S&G, CLAY, SEAMS OF WATER
3	33 -48	BROWN SANDY CLAY
4	48 -57	BRN SAND, CLAY, WATER MUDDY
5	57 -62	BROWN FINE SAND, WATER
6	62 -64	BROWN CLAY
7	64 -125	BROWN SAND
8	125 -138	BROWN SAND, GRAVEL
9	138 -142	BROWN CLAY, SAND, GRAVEL
10	142 -190	BLUE SAND, GRAVEL COMPACTED
11	190 -198	BLUE CLAY
12	198 -206	BLUE CLAY SAND, GRAVEL, MUDDY
13	206 -243	BLUE CLAY SAND, GRAVEL
14	243 -249	BLUE SAND COURSE, GRAVEL
15	249 -	BLUE SAND, GRAVEL, WATER
16		
17		
18		
19		
20		
21		

SITEID 473021122315201 LOCAL NUMBER 23N/02E-03Q01
 LATITUDE 47 d 30 m 21 s LONGITUDE 122 d 31 m 52 s
 ALTITUDE 315.00 CONST. DATE 06/26/1986
 WELL DEPTH 355.00 HOLE DEPTH 355.00
 WATER LEVEL 220.00 W.L. DATE 19/86/0730
 SCREEN INT. 345.00 - 355.00
 DRILLER RAMLO
 WELL OWNER SOUTH KITSAP SCH DIST

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	FILL DIRT, TOPSOIL
2	3 -55	BROWN SILTY SAND, CLAY
3	55 -75	BROWN SILTY SAND CLAY MOIST
4	75 -138	BROWN MED SILTY SAND
5	138 -147	BRN/GRAY SILTY SAND
6	147 -155	GRAY HARDPAN
7	155 -165	GRAY SILTY SAND & GRAVL HARD-PACKED
8	165 -172	GRAY SILTY SAND & GRAVEL, H2O
9	172 -241	GRAY CLAY
10	241 -257	GRAY SILT, SOME GRAVEL, MOIST
11	257 -275	GRAY FINE SILTY SAND
12	275 -283	GRAY SILT SAND & GRAVEL
13	283 -292	GRAY SAND, VERY FINE, WATER

14 : 292 -298 GRAY SILTY CLAY
 15 : 298 -312 GRAY SAND, FINE, WATER
 16 : 312 -315 BROWN SANDY CLAY
 17 : 315 -323 GRAY SILTY SAND
 18 : 323 -333 GRAY-BRN FINE SAND, WATER
 19 : 333 -337 GRAY SILTY SAND
 20 : 337 -355 GRAY-BRN SAND & GRAVL, WATER.
 21 : 355 - GRAY SILT LENSE

SITEID 473050122332801 LOCAL NUMBER 23N/02E-04F01
 LATITUDE 47 d 30 m 47 s LONGITUDE 122 d 33 m 33 s
 ALTITUDE 100.00 CONST. DATE 03/18/1974
 WELL DEPTH 193.00 HOLE DEPTH 193.00
 WATER LEVEL 30.00 W.L. DATE 03/23/1974
 SCREEN INT. 188.00 - 193.00
 DRILLER
 WELL OWNER NICHOLSON

SITEID 473024122331401 LOCAL NUMBER 23N/02E-04Q01
 LATITUDE 47 d 30 m 23 s LONGITUDE 122 d 33 m 14 s
 ALTITUDE 300.00 CONST. DATE 01/00/1959
 WELL DEPTH 214.00 HOLE DEPTH 214.00
 WATER LEVEL 170.00 W.L. DATE 01/19/1959
 DRILLER
 WELL OWNER BUENFELICIJMO

SITEID 473110122344401 LOCAL NUMBER 23N/02E-05C03
 LATITUDE 47 d 31 m 10 s LONGITUDE 122 d 34 m 44 s
 ALTITUDE 240.00 CONST. DATE 09/07/1977
 WELL DEPTH 44.00 HOLE DEPTH 115.00
 WATER LEVEL 15.00 W.L. DATE 09/10/1977
 SCREEN INT. 33.00 - 43.00
 DRILLER NICHOLSON
 WELL OWNER MAJOR, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -20	BROWN CLAY, GRAVEL, SAND
2	20 -42	BROWN SAND, WATER, CLAY STREAKS
3	42 -44	BROWN CLAY, GRAVEL SAND
4	44 -78	BLUE CLAY
5	78 -80	BLUE GRAVEL
6	80 -	BLUE CLAY
7		

SITEID 473037122370201 LOCAL NUMBER 23N/02E-05M01
 LATITUDE 47 d 30 m 34 s LONGITUDE 122 d 34 m 56 s
 ALTITUDE 340.00 CONST. DATE 12/26/1979
 WELL DEPTH 207.00 HOLE DEPTH 207.00
 WATER LEVEL 160.00 W.L. DATE 01/02/1980
 SCREEN INT. 202.00 - 207.00
 DRILLER NICHOLSON
 WELL OWNER KILLINGER, MAX

SITEID 473048122355801 LOCAL NUMBER 23N/02E-06F01
 LATITUDE 47 d 30 m 48 s LONGITUDE 122 d 35 m 58 s
 ALTITUDE 280.00 CONST. DATE 08/24/1982
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 17.50 W.L. DATE 08/31/1982
 SCREEN INT. 42.00 - 60.00
 DRILLER NICHOLSON
 WELL OWNER BERRY, DAVE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -18	BROWN SAND GRAVEL CLAY
2	18 -42	BROWN SAND GRAVEL CLAY SEAMS MUD
3	42 -	BRN SAND GRAVEL CLAY SEAMS W.B. SAND
4		
5		
6		
7		

SITEID 473024122353201 LOCAL NUMBER 23N/02E-06R02
 LATITUDE 47 d 30 m 24 s LONGITUDE 122 d 35 m 32 s
 ALTITUDE 305.00 CONST. DATE 11/17/1978
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 76.00 W.L. DATE 11/24/1978
 SCREEN INT. 126.00 - 126.00
 DRILLER RATH
 WELL OWNER HELM, JIM

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
2 : 1 -4 BROWN SAND
3 : 4 -35 BROWN SAND, GRAVEL, CLAY
4 : 35 -75 BROWN SANDY CLAY
5 : 75 -122 GRAY SILTY CLAY
6 : 122 - BROWN SAND GRAVEL WATER
7 :

SITEID 472944122361301 LOCAL NUMBER 23N/02E-07M01
LATITUDE 47 d 29 m 44 s LONGITUDE 122 d 36 m 13 s
ALTITUDE 280.00 CONST. DATE 03/12/1987
WELL DEPTH 163.00 HOLE DEPTH 163.00
WATER LEVEL 116.00 W.L. DATE 03/16/1987
SCREEN INT. 158.00 - 163.00
DRILLER NICHOLSON
WELL OWNER GEISELMAN, DEAN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -26 BROWN SAND SOME CLAY
2 : 26 -40 BROWN SANDY CLAY
3 : 40 -70 BLUE SANDY CLAY
4 : 70 -84 BROWN SAND CLAY GRAVEL SEEPAGE
5 : 84 -124 BLUE SANDY CLAY
6 : 124 -132 BLUE SANDY CLAY SEEPS BRN S. G. H2O
7 : 132 -159 BLUE SANDY CLAY
8 : 159 - BLUE SAND GRAVEL WATER
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 472933122355001 LOCAL NUMBER 23N/02E-07Q02
LATITUDE 47 d 29 m 33 s LONGITUDE 122 d 35 m 50 s
ALTITUDE 40.00 CONST. DATE 07/22/1977
WELL DEPTH 0.00 HOLE DEPTH 441.00
WATER LEVEL 0.00 W.L. DATE 08/01/1977
DRILLER NICHOLSON
WELL OWNER COPPERTHITE, JAMES

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 TOP SOIL
2 : 5 -20 BROWN SAND
3 : 20 -33 BLUE CLAY, SAND
4 : 33 -35 BROWN SAND, CLAY, STREAKS
5 : 35 -124 BLUE CLAY, STREAKS, MUDDY
6 : 124 -178 BLUE CLAY
7 : 178 -181 BLUE FINE SAND, CLAY
8 : 181 -208 BLUE CLAY
9 : 208 -215 BLUE SAND, FINE
10 : 215 -325 BLUE CLAY
11 : 325 -437 HARD CLAY, SHALE STREAKS
12 : 437 - BLUE SHALE
13 :
14 :

SITEID 473009122341801 LOCAL NUMBER 23N/02E-08B02
LATITUDE 47 d 30 m 09 s LONGITUDE 122 d 34 m 18 s
ALTITUDE 140.00 CONST. DATE 09/18/1970
WELL DEPTH 107.00 HOLE DEPTH 107.00
WATER LEVEL 13.00 W.L. DATE 09/19/1970
SCREEN INT. 100.00 - 105.00
DRILLER NICHOLSON
WELL OWNER REDWOOD, RI

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -37 HARDPAN BROWN
2 : 37 -43 BLUE HARDPAN
3 : 43 -70 BLUE CLAY
4 : 70 -74 BLUE HARDPAN GRAVEL
5 : 74 -100 MUDDY CLAY SAND, WOOD
6 : 100 -107 BLUE SAND, FINE W/ WATER
7 : 107 - BLUE CLAY

SITEID 472942122350001 LOCAL NUMBER 23N/02E-08M02
LATITUDE 47 d 29 m 42 s LONGITUDE 122 d 35 m 00 s
ALTITUDE 130.00 CONST. DATE 10/04/1985
WELL DEPTH 502.00 HOLE DEPTH 715.00
WATER LEVEL 0.00 W.L. DATE 03/03/1986
SCREEN INT. 487.00 - 502.00
DRILLER NICHOLSON
WELL OWNER DUJARDIN-WHITAKER

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 COMPACT SAND & GRAVEL-BROWN
2 : 2 -16 GLACIAL TILL-BROWN
3 : 16 -26 GLACIAL TILL-GRAY
4 : 26 -30 CLAYBOUND SAND GRAY
5 : 30 -92 CLAY- BLUE
6 : 92 -95 CLAYBOUND SAND- GRAY
7 : 95 -229 CLAY W/LENSES OF SILT GRAY
8 : 229 -272 CLAY-BLUE
9 : 272 -320 CLAY BRITTLE- DARK GRAY
10 : 320 -360 CLAY W/LENSES OF SILT GRAY
11 : 360 -426 CLAY BRITTLE W/SILT LENSES, BLU-GRAY
12 : 426 -515 CLAY RUBBERY W/SILT LENSES- GRAY
13 : 515 -525 CLAY- LIGHT BLUE
14 : 525 -557 CLAY-DARK GRAY BLUE
15 : 557 -630 CLAYBOUND SILTY SAND & CLAY- GRAY
16 : 630 -652 CLAY DARK BLUE
17 : 652 -680 CLAY W/SILT LENSES DARK GRAY
18 : 680 -718 CLAY RUBBERY LIGHT BLUE
19 : 718 - CLAY IMPREGNATED W/ROUND PEA GRAVEL
20 :
21 :

SITEID 472944122324601 LOCAL NUMBER 23N/02E-09J03
LATITUDE 47 d 29 m 44 s LONGITUDE 122 d 32 m 46 s
ALTITUDE 400.00 CONST. DATE 09/23/1985
WELL DEPTH 78.00 HOLE DEPTH 80.00
WATER LEVEL 40.50 W.L. DATE 09/28/1985
SCREEN INT. 68.00 - 78.00
DRILLER STOICAN
WELL OWNER JAMES, JIM

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOPSOIL
2 : 3 -9 BROWN SAND & GRAVEL
3 : 9 -27 BROWN HARD CLAY & ROCKS
4 : 27 -45 BROWN SAND
5 : 45 -78 W.B. BROWN FINE SAND
6 : 78 - BROWN CLAY
7 :

SITEID 472946122330401 LOCAL NUMBER 23N/02E-09K01
LATITUDE 47 d 29 m 46 s LONGITUDE 122 d 33 m 04 s
ALTITUDE 380.00 CONST. DATE 06/26/1978
WELL DEPTH 54.00 HOLE DEPTH 95.00
WATER LEVEL 17.00 W.L. DATE 07/02/1978
SCREEN INT. 44.00 - 54.00
DRILLER FRANKS
WELL OWNER KEY WEST PROPERTIES INC

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN TOPSOIL
2 : 2 -8 GRAY SAND & GRAVEL
3 : 8 -27 BROWN SAND & CLAY PACKED
4 : 27 -54 MUDDY BROWN SAND
5 : 54 -78 GRAY SAND & CLAY
6 : 78 -84 WATER-BEARING GRAY SAND-SM GRAVEL
7 : 84 -95 WATER-BEARING GRAY SAND
8 : 95 - GRAY SAND, CLAY, GRAVEL-CEMENTED
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 473017122302501 LOCAL NUMBER 23N/02E-10C03
LATITUDE 47 d 30 m 17 s LONGITUDE 122 d 32 m 14 s
ALTITUDE 358.00 CONST. DATE 04/22/1985
WELL DEPTH 227.20 HOLE DEPTH 228.00
WATER LEVEL 153.90 W.L. DATE 04/18/1985
SCREEN INT. 210.00 - 225.00
DRILLER GRESHAM

WELL OWNER MANCHESTER WD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -58	BROWN SAND WITH BINDER
2	58 -60	BLUE CLAY WITH SILT AND GRAVEL
3	60 -69	BROWN CEMENTED SAND AND GRAVEL
4	69 -96	BROWN SAND & GRAVEL WITH BINDER
5	96 -103	BROWN CEMENTED GRAVEL & BOULDERS
6	103 -131	BROWN SAND WITH CLAY
7	131 -194	BRN FIND & MED SAND, WTR-BRNG -150'
8	194 -204	BRN & GR SAND, GRAVEL, SILT & CLAY
9	204 -	BRN, WELL-GRADED, S&G, THIN SLTY SAND
10		
11		
12		
13		
14		

SITEID 473008122302801 LOCAL NUMBER 23N/02E-11B01
 LATITUDE 47 d 30 m 08 s LONGITUDE 122 d 30 m 28 s
 ALTITUDE 240.00 CONST. DATE 05/25/1988
 WELL DEPTH 312.00 HOLE DEPTH 312.00
 WATER LEVEL 265.00 W.L. DATE 06/01/1988
 SCREEN INT. 307.00 - 312.00
 DRILLER NICHOLSON
 WELL OWNER KRUSE, BRENDA

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -21	BROWN CLAY GRAVELS
2	21 -45	BROWN SAND & GRAVEL
3	45 -48	BROWN CLAY
4	48 -80	BLUE CLAY
5	80 -82	BROWN SAND WATER
6	82 -138	BLUE CLAY SAND GRAVEL
7	138 -138	FINE BROWN SAND WATER
8	138 -180	BLUE CLAY SAND GRAVEL
9	180 -196	BROWN SAND GRAVEL
10	196 -265	BLUE CLAY
11	265 -272	BROWN SAND GRAVEL WATER
12	272 -297	BROWN CLAY
13	297 -	REDDISH BRN SAND GRAVEL WATER
14		

SITEID 472954122302601 LOCAL NUMBER 23N/02E-11C02
 LATITUDE 47 d 29 m 54 s LONGITUDE 122 d 30 m 26 s
 ALTITUDE 130.00 CONST. DATE 12/09/1977
 WELL DEPTH 423.00 HOLE DEPTH 500.00
 WATER LEVEL 65.00 W.L. DATE 12/23/1977
 SCREEN INT. 390.00 - 400.00
 DRILLER NICHOLSON
 WELL OWNER THOMSON, B.N.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -16	BROWN CLAY
2	16 -25	BROWN SAND, CLAY
3	25 -40	BROWN SAND, GRAVEL
4	40 -55	BLUE CLAY
5	55 -57	BLUE SAND, GRAVEL
6	57 -74	BLUE CLAY
7	74 -120	BLUE CLAY, SAND, GRAVEL
8	120 -135	BLUE SAND, WATER
9	135 -160	BLUE SAND, CLAY
10	160 -162	BLUE SAND, CLAY WATER MUDDY
11	162 -220	BLUE CLAY
12	220 -222	BLUE CLAY HARD, WATER
13	222 -250	BLUE CLAY
14	250 -251	BLUE MUD
15	251 -289	BLUE CLAY SEAMS MUD
16	289 -330	BLUE CLAY, SAND
17	330 -334	BLUE CLAY HARD SEAMS MUD
18	334 -390	BLUE SAND, CLAY
19	390 -400	BLUE SAND FINE WATER
20	400 -	HARD BLUE SANDY CLAY
21		

SITEID 472908122311001 LOCAL NUMBER 23N/02E-14E02
 LATITUDE 47 d 29 m 08 s LONGITUDE 122 d 31 m 10 s
 ALTITUDE 160.00 CONST. DATE 08/22/1986
 WELL DEPTH 42.00 HOLE DEPTH 90.00
 WATER LEVEL 10.00 W.L. DATE 08/29/1986
 SCREEN INT. 32.00 - 42.00
 DRILLER NICHOLSON

WELL OWNER DEFENBAUGH, DON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -15	BRN SAND GRAVEL STREAKS HARDPAN
2	15 -30	GRAY SAND GRAVEL STREAKS OF HARDPAN
3	30 -33	GRAY HARDPAN SEAMS OF WATER
4	33 -38	GRAY FINE SAND WATER
5	38 -42	GRAY HARDPAN SEAMS OF SAND & WATER
6	42 -60	GRAY HARDPAN
7	60 -	BLUE CLAY

SITEID 472919122321501 LOCAL NUMBER 23N/02E-15C01
 LATITUDE 47 d 29 m 19 s LONGITUDE 122 d 32 m 15 s
 ALTITUDE 370.00 CONST. DATE 01/14/1987
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 50.00 W.L. DATE 01/15/1987
 SCREEN INT. 103.00 - 108.00
 DRILLER NICHOLSON
 WELL OWNER KENNEDY, PAT

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -30	BROWN SAND CLAY SOME GRAVEL
2	30 -36	BROWN SAND
3	36 -54	BROWN SAND GRAVEL
4	54 -80	BRN SAND SOME GRAVEL H2O LENSES CLAY
5	80 -100	BROWN SAND CLAY
6	100 -	BROWN SAND WATER
7		

SITEID 472839122314601 LOCAL NUMBER 23N/02E-15Q01
 LATITUDE 47 d 28 m 39 s LONGITUDE 122 d 31 m 46 s
 ALTITUDE 380.00 CONST. DATE 08/21/1981
 WELL DEPTH 139.00 HOLE DEPTH 139.00
 WATER LEVEL 103.00 W.L. DATE 09/04/1977
 SCREEN INT. 134.00 - 139.00
 DRILLER STOICAN
 WELL OWNER BORDWAY, PETE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	BROWN TOPSOIL
2	1 -56	BROWN HARDPAN DRY LOOSE
3	56 -74	BROWN SAND DRY
4	74 -88	BROWN HARDPAN DRY
5	88 -91	BROWN HARDPAN LARGE ROCKS
6	91 -102	BROWN HARDPAN DRY
7	102 -105	BROWN SAND & GRAVEL, W.B.
8	105 -119	BROWN SAND SMALL GRAVEL W.B.
9	119 -133	BROWN SAND SMALL, W.B.
10	133 -	BROWN SAND LARGER, W.B.
11		
12		
13		
14		

SITEID 472909122350801 LOCAL NUMBER 23N/02E-17E03
 LATITUDE 47 d 29 m 09 s LONGITUDE 122 d 35 m 08 s
 ALTITUDE 120.00 CONST. DATE 12/03/1984
 WELL DEPTH 100.00 HOLE DEPTH 100.00
 WATER LEVEL 15.00 W.L. DATE 12/05/1984
 SCREEN INT. 95.00 - 100.00
 DRILLER NICHOLSON
 WELL OWNER LOUGHLIN, MIKE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -15	BROWN SAND MUDDY
2	15 -22	GRAY CLAY
3	22 -34	GRAY SAND & WATER
4	34 -42	GRAY SANDY CLAY
5	42 -45	BLUE SAND FINE
6	45 -60	GRAY CLAY
7	60 -69	BLUE SAND MUDDY
8	69 -84	GRAY CLAY
9	84 -	BLUE SAND & WATER
10		
11		
12		
13		
14		

SITEID 472901122341901 LOCAL NUMBER 23N/02E-17G01
 LATITUDE 47 d 29 m 01 s LONGITUDE 122 d 34 m 19 s
 ALTITUDE 360.00 CONST. DATE 02/00/1967
 WELL DEPTH 203.00 HOLE DEPTH 203.00
 WATER LEVEL 137.00 W.L. DATE 03/02/1969
 SCREEN INT. 198.00 - 203.00
 DRILLER LEWIS, DONALD
 WELL OWNER CONTINENTAL MORTGAGE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 OVER-BEARING DIRT & SM. GRAVEL
 2 : 22 -85 SAND
 3 : 85 -87 GRAVEL
 4 : 87 -197 SAND, FINE
 5 : 197 - WATER SIZE SAND
 6 :
 7 :

SITEID 472916122352601 LOCAL NUMBER 23N/02E-18A01
 LATITUDE 47 d 29 m 16 s LONGITUDE 122 d 35 m 26 s
 ALTITUDE 140.00 CONST. DATE 03/18/1965
 WELL DEPTH 63.00 HOLE DEPTH 75.00
 WATER LEVEL 23.00 W.L. DATE 03/22/1965
 SCREEN INT. 59.25 - 63.00
 DRILLER HARBOR PUMP
 WELL OWNER ROLAND & ROLAND

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -8 BROWN CLAY HARDPAN
 2 : 8 -31 BROWN GRAVEL HARDPAN, SOME BINDER
 3 : 31 -40 BROWN SAND LITTLE SEEPAGE
 4 : 40 -57 GRAY SANDY HARDPAN
 5 : 57 -63 CLEAN S. & SOME G. SOME H2O HEAVING
 6 : 63 -70 HARDER PACKED MORE SANDY
 7 : 70 - FINE SILTY SAND W/ CLAY LAYERS

SITEID 472916122352602 LOCAL NUMBER 23N/02E-18A02
 LATITUDE 47 d 29 m 16 s LONGITUDE 122 d 35 m 26 s
 ALTITUDE 140.00 CONST. DATE 03/23/1965
 WELL DEPTH 80.00 HOLE DEPTH 80.00
 WATER LEVEL 10.00 W.L. DATE 03/30/1965
 SCREEN INT. 29.00 - 40.00
 DRILLER HARBOR PUMP
 WELL OWNER ROLAND & ROLAND

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -27 BROWN GRAVEL HARDPAN
 2 : 27 -32 LOOSE BROWN SAND & GRAVEL & SEEPAGE
 3 : 32 -38 HARD BROWN HARDPAN
 4 : 38 -40 LOOSE BROWN SAND & GRAVEL & SEEPAGE
 5 : 40 -63 HARD GRAY GRVL HARDPAN-LITTLE SEEPG
 6 : 63 -64 LOOSE SAND, LITTLE WATER
 7 : 64 -66 HARD GRAVEL
 8 : 66 - LOOSE DIRTY MIX SAND FINE GRAVEL
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 472900122362201 LOCAL NUMBER 23N/02E-18E01
 LATITUDE 47 d 28 m 10 s LONGITUDE 122 d 36 m 30 s
 ALTITUDE 200.00 CONST. DATE 04/07/1975
 WELL DEPTH 133.00 HOLE DEPTH 138.00
 WATER LEVEL 86.00 W.L. DATE 04/14/1975
 SCREEN INT. 123.00 - 133.00
 DRILLER
 WELL OWNER LESHNER, GEORGE

SITEID 472839122361401 LOCAL NUMBER 23N/02E-18N01
 LATITUDE 47 d 28 m 35 s LONGITUDE 122 d 36 m 16 s
 ALTITUDE 350.00 CONST. DATE 05/17/1978
 WELL DEPTH 497.00 HOLE DEPTH 498.00
 WATER LEVEL 185.00 W.L. DATE 06/23/1978
 SCREEN INT. 487.00 - 497.00
 DRILLER
 WELL OWNER HARRISON & SNUFFIN

SITEID 472828122355201 LOCAL NUMBER 23N/02E-19B01
 LATITUDE 47 d 28 m 28 s LONGITUDE 122 d 35 m 52 s
 ALTITUDE 220.00 CONST. DATE 09/01/1973
 WELL DEPTH 299.00 HOLE DEPTH 299.00
 WATER LEVEL 177.00 W.L. DATE 09/15/1973
 SCREEN INT. 285.00 - 295.00
 DRILLER NICHOLSON
 WELL OWNER KAFTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -20 BROWN SAND
 2 : 20 -35 BROWN SAND GRAVEL & CLAY
 3 : 35 -69 BROWN SAND
 4 : 69 -72 BROWN CLAY
 5 : 72 -75 BLUE CLAY
 6 : 75 -89 BROWN SAND
 7 : 89 -108 BLUE CLAY
 8 : 108 -123 BLUE SAND MUDDY
 9 : 123 -150 BLUE CLAY
 10 : 150 -155 BLUE SAND MUDDY
 11 : 155 -170 BLUE CLAY
 12 : 170 -189 BLUE SAND MUDDY
 13 : 189 -199 BLUE CLAY
 14 : 199 -270 BLUE SAND MUDDY
 15 : 270 -296 BLUE SAND WATER
 16 : 296 - BLUE CLAY
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 472806122355101 LOCAL NUMBER 23N/02E-19K01
 LATITUDE 47 d 28 m 06 s LONGITUDE 122 d 35 m 51 s
 ALTITUDE 310.00 CONST. DATE 04/25/1986
 WELL DEPTH 198.00 HOLE DEPTH 198.00
 WATER LEVEL 148.00 W.L. DATE 04/28/1986
 SCREEN INT. 193.00 - 198.00
 DRILLER NICHOLSON
 WELL OWNER DULLUM, LARRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 BROWN SAND
 2 : 10 -16 BROWN SAND WATER
 3 : 16 -28 BROWN SANDY CLAY
 4 : 28 -35 BLUE SAND GRAVEL CLAY
 5 : 35 -130 BROWN SAND
 6 : 130 -136 BROWN CLAY
 7 : 136 -140 BROWN CLAY LAYERS BRN SAND
 8 : 140 -148 BROWN SAND GRAVEL
 9 : 148 -152 BROWN SAND CLAY SEAMS WATER
 10 : 152 -167 BRN SAND WATER SEAMS CLAY
 11 : 167 - BRN SAND GRAVEL WATER
 12 :
 13 :
 14 :

SITEID 472812122341301 LOCAL NUMBER 23N/02E-20H02
 LATITUDE 47 d 28 m 12 s LONGITUDE 122 d 34 m 13 s
 ALTITUDE 210.00 CONST. DATE 06/23/1978
 WELL DEPTH 162.00 HOLE DEPTH 162.00
 WATER LEVEL 105.00 W.L. DATE 06/28/1978
 SCREEN INT. 157.00 - 162.00
 DRILLER NICHOLSON
 WELL OWNER WHITEHEAD, VERN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -7 BROWN SAND
 2 : 7 -28 BROWN SAND, GRAVEL, CLAY
 3 : 28 -39 BLUE GRAVEL, CLAY
 4 : 39 -45 GRAVEL, WATER, COMPACTED
 5 : 45 -120 BLUE CLAY
 6 : 120 - BLU SND, GRVL, COMPACTD W/H2O STRKS
 7 : -

SITEID 472806122344901 LOCAL NUMBER 23N/02E-20L01
 LATITUDE 47 d 28 m 01 s LONGITUDE 122 d 34 m 46 s
 ALTITUDE 180.00 CONST. DATE 02/16/1970
 WELL DEPTH 135.00 HOLE DEPTH 135.00

WATER LEVEL 62.00 W.L. DATE 02/25/1970
SCREEN INT. 124.00 - 135.00
DRILLER
WELL OWNER NORTH-WESTERN MORTGAGE

SITEID 472810122335101 LOCAL NUMBER 23N/02E-21E01
LATITUDE 47 d 28 m 10 s LONGITUDE 122 d 33 m 51 s
ALTITUDE 320.00 CONST. DATE 07/21/1980
WELL DEPTH 90.00 HOLE DEPTH 90.00
WATER LEVEL 56.00 W.L. DATE 07/28/1960
SCREEN INT. 85.00 - 95.00
DRILLER FRANK'S
WELL OWNER WALKER & SCHULTZ

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN CLAY & STONES
2 : 4 -19 BRN SAND, CLAY, GRAVEL HARDPAN
3 : 19 -32 GRAY SAND, CLAY, GRAVEL
4 : 32 -57 BROWN GRAY SAND & CLAY
5 : 57 -78 W.B. MUDDY SAND
6 : 78 -90 W.B. SAND & GRAVEL
7 : 90 - MUDDY SAND

SITEID 472751122330901 LOCAL NUMBER 23N/02E-21Q01
LATITUDE 47 d 27 m 51 s LONGITUDE 122 d 33 m 09 s
ALTITUDE 345.00 CONST. DATE 11/03/1988
WELL DEPTH 159.00 HOLE DEPTH 160.00
WATER LEVEL 79.00 W.L. DATE 11/08/1978
SCREEN INT. 149.00 - 159.00
DRILLER NICHOLSON
WELL OWNER STOCKWELL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND
2 : 3 -36 BROWN SAND, GRAVEL, CLAY
3 : 36 -79 BROWN SAND
4 : 79 -103 BROWN SAND, WATER
5 : 103 -125 BLUE CLAY, SANDY
6 : 125 -157 BROWN SAND, WATER
7 : 157 - BRN SAND, WATR W/COMPACTED SAND, CLAY

SITEID 472824122314501 LOCAL NUMBER 23N/02E-22B01
LATITUDE 47 d 28 m 24 s LONGITUDE 122 d 31 m 45 s
ALTITUDE 130.00 CONST. DATE 11/02/1976
WELL DEPTH 134.00 HOLE DEPTH 134.00
WATER LEVEL 53.00 W.L. DATE 11/09/1976
SCREEN INT. 127.00 - 134.00
DRILLER NICHOLSON
WELL OWNER CALEY ROCK

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN SAND, GRAVEL
2 : 4 -25 BROWN CLAY, SANDY
3 : 25 -60 BLUE CLAY
4 : 60 - BROWN SAND, WATER
5 :
6 :
7 :

SITEID 472806122323701 LOCAL NUMBER 23N/02E-22M01
LATITUDE 47 d 28 m 06 s LONGITUDE 122 d 32 m 37 s
ALTITUDE 350.00 CONST. DATE 09/02/1980
WELL DEPTH 180.00 HOLE DEPTH 180.00
WATER LEVEL 140.30 W.L. DATE 09/10/1980
SCREEN INT. 174.00 - 179.00
DRILLER NICHOLSON
WELL OWNER FARNHAM

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -12 BROWN SAND, SPARSE, GRAVEL
2 : 12 -18 BRN S., G., CLAY SEAMS SURFACE H2O
3 : 18 -32 BRN SAND, SOME GRAVEL CEMENTED
4 : 32 -37 BROWN GRAVEL CEMENTED
5 : 37 -45 BROWN SAND
6 : 45 -75 BROWN CLAY, SANDY
7 : 75 -151 BROWN SAND
8 : 151 -157 BLUE CLAY

9 : 157 -159 BROWN CLAY
10 : 159 -163 BROWN SAND WATER STREAKS
11 : 163 -167 BROWN SAND WATER
12 : 167 -179 BROWN SAND, GRAVEL, WATER
13 : 179 - BROWN SAND WATER
14 : -

SITEID 472712122323401 LOCAL NUMBER 23N/02E-27M01
LATITUDE 47 d 27 m 12 s LONGITUDE 122 d 32 m 34 s
ALTITUDE 360.00 CONST. DATE 07/08/1975
WELL DEPTH 160.00 HOLE DEPTH 160.00
WATER LEVEL 0.00 W.L. DATE / /
SCREEN INT. 160.00 - 160.00
DRILLER
WELL OWNER MONTGOMERY, REX

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND - CLAY
2 : 3 -93 GRAY BROWN SAND CLAY
3 : 93 -148 GRAY BROWN HARDPAN-PACKED
4 : 148 - SAND, SOME GRAVEL
5 :
6 :
7 :

SITEID 472652122322901 LOCAL NUMBER 23N/02E-27N01
LATITUDE 47 d 26 m 52 s LONGITUDE 122 d 32 m 29 s
ALTITUDE 330.00 CONST. DATE 08/15/1974
WELL DEPTH 127.00 HOLE DEPTH 127.00
WATER LEVEL 6.00 W.L. DATE 09/04/1974
SCREEN INT. 127.00 - 127.00
DRILLER LEWIS
WELL OWNER ALFORD, CARL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -8 TOPSOIL
2 : 8 -102 SAND SOME SMALL GRAVEL
3 : 102 -117 BLUE CLAY
4 : 117 - W.B. GRAVEL
5 : -
6 :
7 :

SITEID 472703122325501 LOCAL NUMBER 23N/02E-28J02
LATITUDE 47 d 27 m 03 s LONGITUDE 122 d 32 m 55 s
ALTITUDE 320.00 CONST. DATE 09/27/1985
WELL DEPTH 167.00 HOLE DEPTH 167.00
WATER LEVEL 138.00 W.L. DATE 10/01/1985
SCREEN INT. 162.00 - 167.00
DRILLER NICHOLSON
WELL OWNER GILMORE, BRIAN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
2 : 2 -28 GRAY SAND CLAY GRAVEL
3 : 28 -56 BROWN SAND GRAVEL CLAY
4 : 56 -104 BRN SAND GRAVEL LAYRD SOME CLAY
5 : 104 -146 BROWN SAND GRAVEL CLAY
6 : 146 - BROWN SAND GRAVEL WATER
7 : -

SITEID 472740122341401 LOCAL NUMBER 23N/02E-29A02
LATITUDE 47 d 27 m 40 s LONGITUDE 122 d 34 m 14 s
ALTITUDE 180.00 CONST. DATE 03/18/1981
WELL DEPTH 88.00 HOLE DEPTH 88.00
WATER LEVEL 45.50 W.L. DATE 03/21/1981
SCREEN INT. 83.00 - 88.00
DRILLER NICHOLSON
WELL OWNER PORTER, EDWARD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -45 BROWN SAND & GRAVEL
2 : 45 -57 BROWN SAND & GRAVEL, WATER
3 : 57 -72 BROWN SAND, CLAY SEAMS WATER
4 : 72 - BROWN SAND & WATER STREAKS CLAY
5 :
6 :

7 :

SITEID 472704122341401 LOCAL NUMBER 23N/02E-29J01
 LATITUDE 47 d 27 m 06 s LONGITUDE 122 d 34 m 14 s
 ALTITUDE 180.00 CONST. DATE 05/23/1974
 WELL DEPTH 110.75 HOLE DEPTH 110.75
 WATER LEVEL 0.00 W.L. DATE 05/28/1974
 SCREEN INT. 103.00 - 108.00
 DRILLER
 WELL OWNER ROUCH MARION W

SITEID 472713122355501 LOCAL NUMBER 23N/02E-30L01
 LATITUDE 47 d 27 m 13 s LONGITUDE 122 d 35 m 55 s
 ALTITUDE 400.00 CONST. DATE 01/16/1986
 WELL DEPTH 198.00 HOLE DEPTH 198.00
 WATER LEVEL 152.00 W.L. DATE 01/20/1986
 SCREEN INT. 193.00 - 198.00
 DRILLER NICHOLSON
 WELL OWNER GLUBA, PAT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -6 GRAY SAND GRAVEL CLAY
 3 : 8 -16 BROWN SAND SOME GRAVEL
 4 : 16 -24 BROWN GRAVEL SAND
 5 : 24 -46 BROWN SAND SOME GRAVEL
 6 : 46 -54 BROWN CLAY LAYERS OF SAND
 7 : 54 -80 BROWN SAND GRAVEL
 8 : 80 -87 BROWN SAND WATER
 9 : 87 -116 BROWN SANDY CLAY
 10 : 116 -152 BROWN SAND SOME GRAVELS
 11 : 152 - BROWN SAND WATER
 12 :
 13 :
 14 :

SITEID 472647122362501 LOCAL NUMBER 23N/02E-31D01
 LATITUDE 47 d 26 m 47 s LONGITUDE 122 d 36 m 25 s
 ALTITUDE 420.00 CONST. DATE 01/12/1984
 WELL DEPTH 232.00 HOLE DEPTH 472.00
 WATER LEVEL 153.50 W.L. DATE 02/01/1984
 SCREEN INT. 217.00 - 227.00
 DRILLER ARMSTRONG
 WELL OWNER 10-30 COMPANY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -108 BROWN SILTY SAND & GRAVEL
 2 : 108 -180 BRN SILTY FINE SAND
 3 : 180 -209 BRN FINE SAND & GRAVEL
 4 : 209 -229 BRN POORLY SORTD SAND & GRAVEL
 5 : 229 -234 GRAY SILTY SAND & GRAVEL
 6 : 234 -315 GRAY SILTY CLAY
 7 : 315 -325 GRAY SANDY SILT
 8 : 325 -355 GRAY SILTY CLAY
 9 : 355 -390 GRAY SANDY SILT
 10 : 390 -416 GRAY PEBBLY SILT
 11 : 416 -418 GRAY SILTY FINE SAND
 12 : 418 -423 GRAY PEBBLY SILT
 13 : 423 -436 GRAY SILTY FINE SAND
 14 : 436 -441 GRAY SILT
 15 : 441 -453 GRAY SILTY FINE SAND
 16 : 453 - GRAY SILT
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 472606122361801 LOCAL NUMBER 23N/02E-31N01
 LATITUDE 47 d 26 m 06 s LONGITUDE 122 d 36 m 18 s
 ALTITUDE 390.00 CONST. DATE 12/30/1975
 WELL DEPTH 189.00 HOLE DEPTH 189.00
 WATER LEVEL 152.00 W.L. DATE 01/05/1976
 SCREEN INT. 182.00 - 187.00
 DRILLER NICHOLSON
 WELL OWNER HOWARD, WARREN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -77 BROWN SAND, GRAVEL, CLAY
 2 : 77 -100 BROWN SAND, LITTLE WATER

3 : 100 -107 BROWN SAND, GRAVEL, CLAY
 4 : 107 -119 BLUE CLAY
 5 : 119 -140 BROWN SAND, GRAVEL, CLAY
 6 : 140 -152 BROWN SAND, GRAVEL
 7 : 152 - BROWN SAND, WATER

SITEID 472639122342701 LOCAL NUMBER 23N/02E-32B01
 LATITUDE 47 d 26 m 39 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 140.00 CONST. DATE 05/30/1978
 WELL DEPTH 104.00 HOLE DEPTH 104.00
 WATER LEVEL 16.00 W.L. DATE 06/01/1978
 SCREEN INT. 99.00 - 104.00
 DRILLER NICHOLSON
 WELL OWNER COLLINS, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN TOP SOIL
 2 : 14 -19 BROWN CLAY
 3 : 19 -37 BROWN SAND, GRAVEL, CLAY, WATER
 4 : 37 -55 BROWN SAND, GRAVEL, CLAY
 5 : 55 -91 BLUE CLAY
 6 : 91 -93 GREEN CLAY
 7 : 93 -95 BLU->GRN CLAY W/SAND,GRVL COMPACTD
 8 : 95 - BLUE SAND, GRAVEL, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 472617122340901 LOCAL NUMBER 23N/02E-32J01
 LATITUDE 47 d 26 m 17 s LONGITUDE 122 d 34 m 09 s
 ALTITUDE 240.00 CONST. DATE 02/05/1980
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 94.00 W.L. DATE 02/13/1980
 SCREEN INT. 123.00 - 133.00
 DRILLER NICHOLSON
 WELL OWNER THOMPSON, JR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -10 BROWN SAND, GRAVEL, CLAY
 2 : 10 -36 BROWN SAND
 3 : 36 -57 BROWN SAND, GRAVEL
 4 : 57 -94 BROWN SAND
 5 : 94 -116 BRN SANDY CL. MARBLED W/SANDY CLAY
 6 : 116 -133 GRAY SAND, FINE W/ WATER
 7 : 133 - BLUE CLAY

SITEID 472646122332301 LOCAL NUMBER 23N/02E-33C02
 LATITUDE 47 d 26 m 46 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 300.00 CONST. DATE 08/24/1973
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 17.00 W.L. DATE 08/28/1973
 SCREEN INT. 55.00 - 60.00
 DRILLER NICHOLSON
 WELL OWNER REHN, DORA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOPSOIL
 2 : 4 -20 CLAY, SANDY BROWN
 3 : 20 -25 CLAY, BROWN
 4 : 25 -30 CLAY, BLUE
 5 : 30 -45 CLAY & GRAVEL, BROWN
 6 : 45 - SAND & GRAVEL, BLUE W.B.
 7 :

SITEID 472629122330801 LOCAL NUMBER 23N/02E-33G01
 LATITUDE 47 d 26 m 29 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 300.00 CONST. DATE 08/22/1973
 WELL DEPTH 62.00 HOLE DEPTH 62.00
 WATER LEVEL 4.00 W.L. DATE 08/24/1973
 SCREEN INT. 55.00 - 61.00
 DRILLER NICHOLSON
 WELL OWNER GRUBER, J.W.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 CLAY BROWN SANDY
 2 : 6 -18 CLAY BLUE
 3 : 18 -22 CLAY & GRAVEL, BLUE
 4 : 22 - SAND BROWN W.B.
 5 :
 6 :
 7 :

16 : 472 -474 GRAY SAND & GRAVEL, W.B.
 17 : 474 -485 GRAY SILTY CLAYEY SAND & GRAVEL
 18 : 485 -493 DARK GRAY GRAVEL W/ SOME SAND, W.B.
 19 : 493 -502 GRAY COARSE SAND W/SOME GRAVEL, W.B.
 20 : 502 -520 GRAY MED SAND W/SOME GRAVEL, W.B.
 21 : 520 -526 GRAY SILTY CLAYEY SAND & GRAVEL
 22 : 526 -583 GRAY SILTY FINE, MED SAND, SOME H2O
 23 : 583 - GRAY CLAY & SILT, SOME LAMINATIONS
 24 :
 25 :
 26 :
 27 :
 28 :
 29 :
 30 :
 31 :
 32 :
 33 :
 34 :
 35 :

SITEID 472647122323601 LOCAL NUMBER 23N/D2E-34D01
 LATITUDE 47 d 26 m 47 s LONGITUDE 122 d 32 m 35 s
 ALTITUDE 350.00 CONST. DATE 03/21/1979
 WELL DEPTH 126.00 HOLE DEPTH 140.00
 WATER LEVEL 87.50 W.L. DATE 03/23/1979
 SCREEN INT. 112.00 - 122.00
 DRILLER NICHOLSON
 WELL OWNER CYR PAUL

INT
 NO. INTVL(FT) DESCRIPTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 BROWN SAND
 2 : 35 -95 BROWN SAND & GRAVEL
 3 : 95 -120 BROWN SAND & WATER, MUDDY
 4 : 120 -140 BROWN SANDY CLAY
 5 : 140 - BLUE SAND, GRAVEL & CLAY
 6 :
 7 :

SITEID 473601122423101 LOCAL NUMBER 24N/D1E-05E01
 LATITUDE 47 d 36 m 01 s LONGITUDE 122 d 42 m 31 s
 ALTITUDE 60.00 CONST. DATE 01/29/1955
 WELL DEPTH 254.00 HOLE DEPTH 254.00
 WATER LEVEL 1.00 W.L. DATE 05/01/1967
 SCREEN INT. 140.00 - 243.00
 DRILLER NICHOLSON
 WELL OWNER ERLANDS POINT WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

SITEID 472615122323501 LOCAL NUMBER 23N/D2E-34M03
 LATITUDE 47 d 26 m 15 s LONGITUDE 122 d 32 m 35 s
 ALTITUDE 330.00 CONST. DATE 09/21/1963
 WELL DEPTH 350.00 HOLE DEPTH 350.00
 WATER LEVEL 310.00 W.L. DATE 10/02/1963
 SCREEN INT. 350.00 - 350.00
 DRILLER HARBOR PUMP
 WELL OWNER JENSEN, CARL

1 : 0 -20 SAND AND GRAVEL
 2 : 20 -25 HARDPAN
 3 : 25 -30 CLAY AND PEAT
 4 : 30 -47 SAND, GRAVEL & CLAY W/WATER SEEPAGE
 5 : 47 -49 SANDY BLUE CLAY
 6 : 49 -83 HARDPAN
 7 : 83 -87 FINE SILTY SAND
 8 : 87 -88 BLUE CLAY
 9 : 88 -95 HARDPAN
 10 : 95 -100 SAND & GRAVEL W/WOOD & SM WTR FLOW
 11 : 100 -117 BLUE CLAY, PEAT & WOOD
 12 : 117 -130 F BRN S W/MIX OF CLAY & CONSID WTR
 13 : 130 -156 LIGHT GR CLAY W/SEAMS OF S&G W/WTR
 14 : 156 -180 YELLOW CLAY W/SEAMS OF S&G W/WATER
 15 : 180 -224 S&G W/CLAY MIX & CONSIDERABLE WATER
 16 : 224 -230 BLUE CLAY
 17 : 230 -242 YELLOW CLAY W/STREAKS OF SAND & WTR
 18 : 242 -243 GRAVEL WITH WATER
 19 : 243 - YELLOW CLAY, GRAVEL
 20 :
 21 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -25 BROWN GRAVEL HARDPAN
 3 : 25 -44 STICKY BLUE CLAY
 4 : 44 -95 BROWN GRAVEL HARDPAN
 5 : 95 -100 GRAY GRAVEL HARDPAN
 6 : 100 -133 BROWN GRAVEL HARDPAN
 7 : 133 -162 DRY BROWN SAND
 8 : 162 -165 GRAY GRAVEL HARDPAN
 9 : 165 -206 BROWN GRAVEL HARDPAN
 10 : 206 -227 BLUE CLAY
 11 : 227 -239 HARDPAN
 12 : 239 -253 SILTY BLUE CLAY
 13 : 253 -283 HARDPAN
 14 : 283 -296 BLUE CLAY
 15 : 296 -299 COARSE GRAY SAND & SEEPAGE
 16 : 299 -307 GRAY HARDPAN
 17 : 307 -324 FINE SAND & SEEPAGE
 18 : 324 -344 SILTY BLUE CLAY
 19 : 344 -349 HARD-PACKED GRAVEL & SEEPAGE
 20 : 349 - LOOSE GRAVEL, W.B.
 21 :

SITEID 473555122432201 LOCAL NUMBER 24N/D1E-06K01
 LATITUDE 47 d 35 m 55 s LONGITUDE 122 d 43 m 22 s
 ALTITUDE 450.00 CONST. DATE 09/21/1981
 WELL DEPTH 400.00 HOLE DEPTH 400.00
 WATER LEVEL 344.00 W.L. DATE 10/00/1981
 SCREEN INT. 389.00 - 394.00
 DRILLER HARBOR PUMP
 WELL OWNER CHICO HEIGHTS COMM. WS

INT
 NO. INTVL(FT) DESCRIPTION

SITEID 473040122370601 LOCAL NUMBER 24N/D1E-01K01
 LATITUDE 47 d 30 m 40 s LONGITUDE 122 d 37 m 06 s
 ALTITUDE 340.00 CONST. DATE 02/17/1971
 WELL DEPTH 525.00 HOLE DEPTH 600.00
 WATER LEVEL 215.00 W.L. DATE 06/01/1971
 SCREEN INT. 485.00 - 520.00
 DRILLER STOICAN

1 : 0 -12 BROWN GRAVEL, ROCKS, BOULDERS
 2 : 12 -44 CEMENTED SAND & GRAVEL
 3 : 44 -141 MORE CEMENTED SAND & GRAVEL
 4 : 141 -172 HARD, DRY BROWN SAND
 5 : 172 -178 BROWN SAND & GRAVEL
 6 : 178 -183 BROWN GRAVEL, HARDPAN
 7 : 183 - MORE DRY BROWN SAND
 15 : 384 -389 GETTING A LITTLE FINER
 16 : 389 -400 SOMEWHAT COARSER AGAIN
 17 : 400 - PIECES OF DRY SAND & SM CLAY BALLS
 18 :
 19 :
 20 :
 21 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -50 BROWN FINE-MED SAND W/ SOME GRAVEL
 2 : 50 -62 GRAY-BRN MED-COARSE SAND
 3 : 62 -111 BRN & GRAY SILT & FINE SAND
 4 : 111 -120 GRAY & BRN LAYERED SAND & GRAVEL
 5 : 120 -180 LAYERD SILTY CLAY, CLAYEY SILT, SILT
 6 : 180 -234 GRAY SILT, CLAY, & FINE SAND
 7 : 234 -247 GRAY CLAY
 8 : 247 -304 GRAY SILT W/SAND, HARD, SOME LAYRS
 9 : 304 -340 GRAY SILTY CLAY
 10 : 340 -359 GRAY CLAY
 11 : 359 -406 GRAY SILTY CLAY
 12 : 406 -415 GRAY CLAY
 13 : 415 -439 GRAY SILTY CLAY
 14 : 439 -458 GRAY CLAY
 15 : 458 -472 GRAY CLAY W/ GRAVEL & SAND

SITEID 473549122430801 LOCAL NUMBER 24N/D1E-06K02
 LATITUDE 47 d 35 m 49 s LONGITUDE 122 d 43 m 08 s
 ALTITUDE 340.00 CONST. DATE 08/29/1984
 WELL DEPTH 104.00 HOLE DEPTH 104.00
 WATER LEVEL 80.00 W.L. DATE 08/31/1984
 SCREEN INT. 94.00 - 104.00
 DRILLER NICHOLSON

WELL OWNER HAWK HOMES

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -31	BROWN SAND GRAVEL CLAY
2	31 -50	BROWN SAND GRAVEL
3	50 -55	BROWN SAND GRAVEL WATER
4	55 -80	BROWN SAND GRAVEL CLAY
5	80 -	BROWN SAND GRAVEL WATER
6		
7		

SITEID 473519122434101 LOCAL NUMBER 24N/01E-07F02
 LATITUDE 47 d 35 m 19 s LONGITUDE 122 d 43 m 41 s
 ALTITUDE 300.00 CONST. DATE 01/24/1986
 WELL DEPTH 203.70 HOLE DEPTH 203.70
 WATER LEVEL 171.00 W.L. DATE 01/30/1986
 SCREEN INT. 193.00 - 203.00
 DRILLER NICHOLSON
 WELL OWNER T&j ASSOCIATES

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -14	BROWN GRAVEL
2	14 -67	BROWN SAND GRAVEL CLAY
3	67 -72	BROWN SAND
4	72 -79	BRN SAND & GRAVEL, SEEPS WATER
5	79 -108	BROWN SAND GRAVEL CLAY
6	108 -171	BROWN SAND & GRAVEL LOOSE
7	171 -	BROWN SAND & GRAVEL & WATER

SITEID 473343122343901 LOCAL NUMBER 24N/01E-20C01
 LATITUDE 47 d 33 m 43 s LONGITUDE 122 d 34 m 39 s
 ALTITUDE 320.00 CONST. DATE 04/28/1981
 WELL DEPTH 361.00 HOLE DEPTH 365.00
 WATER LEVEL 211.00 W.L. DATE 05/13/1981
 SCREEN INT. 351.00 - 361.00
 DRILLER NICHOLSON
 WELL OWNER ARMSTRONG, D.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	TOPSOIL
2	1 -5	BROWN SAND
3	5 -20	BROWN SANDY CLAY
4	20 -38	BROWN SAND, SOME WATER
5	38 -130	GRAY SANDY CLAY
6	130 -140	GRAY SAND, GRAVEL & CLAY
7	140 -264	GRAY SANDY CLAY SEAMS OF SILT & H2O
8	264 -264	GRAY SAND, GRAVEL & WATER
9	264 -270	GRAY SAND & CLAY
10	270 -320	GRAY CLAY
11	320 -338	GREEN & GRAY CLAY MARBLED
12	338 -361	GRAY SAND, W.B., WOOD PARTICLES
13	361 -365	GRAY SANDY & CLAY SEAMS WATER
14	365 -	GRAY CLAY

SITEID 473335122324601 LOCAL NUMBER 24N/01E-21A01
 LATITUDE 47 d 33 m 35 s LONGITUDE 122 d 32 m 46 s
 ALTITUDE 90.00 CONST. DATE 04/00/1959
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 80.00 W.L. DATE 04/24/1959
 SCREEN INT. 120.00 - 126.00
 DRILLER NICHOLSON
 WELL OWNER JOHNSON, KERMIT

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -45	CLAY & SAND
2	45 -58	HAROPAN
3	58 -60	CLAY & PEAT
4	60 -101	CLAY & PEAT & WOOD
5	101 -115	PEAT
6	115 -121	YELLOW CLAY & GRAVEL
7	121 -	BLUE GRAVEL

SITEID 473317122335401 LOCAL NUMBER 24N/01E-21M01
 LATITUDE 47 d 33 m 17 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 270.00 CONST. DATE 11/10/1976
 WELL DEPTH 170.00 HOLE DEPTH 170.00
 WATER LEVEL 115.00 W.L. DATE 11/15/1976

SCREEN INT. 163.00 - 168.00
 DRILLER NICHOLSON
 WELL OWNER DONALDSON, HARRY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -15	BROWN CLAY
3	15 -20	BLUE CLAY, BROWN CLAY MARBLED
4	20 -40	BLUE CLAY
5	40 -47	BROWN CLAY
6	47 -55	BLUE CLAY
7	55 -100	BROWN CLAY & SAND
8	100 -115	BLUE CLAY
9	115 -133	BROWN SAND STREAKS OF CLAY
10	133 -134	GRAVEL
11	134 -155	BROWN SAND STREAKS, CLAY, WATER
12	155 -160	BROWN CLAY STEAKS, CLAY
13	160 -168	BROWN SAND WATER
14	168 -	BLUE CLAY

SITEID 473334122384501 LOCAL NUMBER 24N/01E-23E01
 LATITUDE 47 d 33 m 34 s LONGITUDE 122 d 38 m 47 s
 ALTITUDE 30.00 CONST. DATE 00/00/1942
 WELL DEPTH 2000.00 HOLE DEPTH 2000.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 160.00 - 1315.00
 DRILLER
 WELL OWNER US NAVY

SITEID 473235122373701 LOCAL NUMBER 24N/01E-25E01
 LATITUDE 47 d 32 m 36 s LONGITUDE 122 d 37 m 38 s
 ALTITUDE 10.00 CONST. DATE 00/00/1935
 WELL DEPTH 314.00 HOLE DEPTH 314.00
 WATER LEVEL 0.00 W.L. DATE 00/00/1935
 SCREEN INT. 290.00 - 314.00
 DRILLER M. SCOTT
 WELL OWNER SILVER SPRINGS BREWING CO

SITEID 473227122373701 LOCAL NUMBER 24N/01E-25M01
 LATITUDE 47 d 32 m 27 s LONGITUDE 122 d 37 m 35 s
 ALTITUDE 60.00 CONST. DATE / /
 WELL DEPTH 806.00 HOLE DEPTH 806.00
 WATER LEVEL -2.00 W.L. DATE / /
 DRILLER WESTERN
 WELL OWNER PORT ORCHARD

SITEID 473214122365003 LOCAL NUMBER 24N/01E-25Q01
 LATITUDE 47 d 32 m 14 s LONGITUDE 122 d 36 m 50 s
 ALTITUDE 116.00 CONST. DATE 06/03/1965
 WELL DEPTH 1244.00 HOLE DEPTH 1260.00
 WATER LEVEL 25.00 W.L. DATE 02/10/1966
 SCREEN INT. 1150.00 - 1240.00
 DRILLER RICHARDSON
 WELL OWNER ANNAPOLIS WD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	FILL
2	6 -19	CLAY, YELLOW & GRAVEL
3	19 -28	CLAY, BLUE, STICKY
4	28 -42	CLAY, WITH SAND STREAKS
5	42 -65	CLAY, MULTICOLORED, WITH PEAT
6	65 -74	SAND & GRAVEL
7	74 -88	SAND, DIRTY W/GRAVEL & WOOD
8	88 -106	SILT, BLUE AND WOOD
9	106 -124	SILT, BLUE & GRAVEL
10	124 -150	SILT, BLUE, WOOD & GRAVEL
11	150 -180	SILTY, SANDY, GRAY
12	180 -276	CLAY, SILTY GRAY, W/STREAK OF SAND
13	276 -283	SHALE, SILTSTONE
14	283 -323	SAND, V F & GR SILT W/WOOD & COAL
15	323 -356	CLAY, SILTY, GR W/V F SAND & COAL
16	356 -407	CLAY, SILTY GRAY, CLAY, BLUE
17	407 -427	CLAY, SILTY, LAM W/OCC PEBBLES
18	427 -448	SILT, GRAY, & V F SAND, SOME WATER
19	448 -740	CLAY, SILTY W/OCC STREAKS OF SAND
20	740 -762	CLAY, SILTY
21	762 -	SAND, MED-COARSE, INTER W/SILT GRAY

SITEID 473210122384801 LOCAL NUMBER 24N/01E-26N02
 LATITUDE 47 d 32 m 10 s LONGITUDE 122 d 38 m 47 s
 ALTITUDE 130.00 CONST. DATE 07/11/1979

WELL DEPTH 313.00 HOLE DEPTH 313.00
 WATER LEVEL 118.50 W.L. DATE 07/17/1979
 SCREEN INT. 303.00 - 313.00
 DRILLER
 WELL OWNER GRANT, WILSON

SITEID 473220122413101 LOCAL NUMBER 24N/01E-28M01
 LATITUDE 47 d 32 m 20 s LONGITUDE 122 d 41 m 31 s
 ALTITUDE 310.00 CONST. DATE 03/14/1985
 WELL DEPTH 240.00 HOLE DEPTH 240.00
 WATER LEVEL 31.00 W.L. DATE 03/16/1985
 SCREEN INT. 20.00 - 240.00
 DRILLER STOICAN
 WELL OWNER READ, PHILIP D

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -12	SILTY BROWN CLAY & ROCKS
2	12 -18	BROWN ROCK SOFT
3	18 -19	WATER: 2-3 GPM, BROWN SOFT ROCK
4	19 -54	GRAY WEATHERED ROCK
5	54 -59	RED CINDER
6	59 -132	GRAY WEATHERED ROCK BASALT
7	132 -184	BASALT GRAY WHITE CRYSTALS
8	184 -185	DRK BASALT FRACTURED, WATR=1 QT/MIN
9	185 -205	DRK GRAY BLACK BASALT
10	205 -430.1	FRACTURED ROCK 47410812231
11	430.1	150 BLUE CLAY
12	1	160 BROWN HARDPAN
13	1	BROWN SAND & GRAVEL (WATER)
14		

SITEID 473252122353601 LOCAL NUMBER 24N/01E-30B01
 LATITUDE 47 d 32 m 52 s LONGITUDE 122 d 35 m 36 s
 ALTITUDE 230.00 CONST. DATE 08/21/1978
 WELL DEPTH 580.00 HOLE DEPTH 580.00
 WATER LEVEL 159.00 W.L. DATE 09/15/1978
 SCREEN INT. 575.00 - 580.00
 DRILLER NICHOLSON
 WELL OWNER KRUEGER, ORTON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN CLAY
2	4 -20	BROWN SAND, CLAY
3	20 -33	BROWN SAND, WATER
4	33 -40	BROWN CLAY
5	40 -100	BLUE SAND, GRAVEL, CLAY
6	100 -143	BLUE SAND, CLAY
7	143 -175	BLUE MUD
8	175 -195	BLUE CLAY
9	195 -223	BLUE SAND, GRAVEL, CLAY
10	223 -250	GREEN CLAY
11	250 -258	BLUE CLAY
12	258 -259	BLUE SAND
13	259 -568	BLUE CLAY
14	568 -569	BLUE SAND GRAVEL CLAY
15	569 -	BLUE SAND GRAVEL WATER
16	-	
17		
18		
19		
20		
21		

SITEID 473226122334101 LOCAL NUMBER 24N/01E-28M02
 LATITUDE 47 d 32 m 26 s LONGITUDE 122 d 33 m 41 s
 ALTITUDE 310.00 CONST. DATE 04/05/1976
 WELL DEPTH 254.00 HOLE DEPTH 254.00
 WATER LEVEL 143.00 W.L. DATE 04/10/1976
 SCREEN INT. 247.00 - 254.00
 DRILLER NICHOLSON
 WELL OWNER GUTHRIE, WM

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -22	BROWN SAND
2	22 -37	BLUE CLAY
3	37 -58	BROWN SAND, CLAY
4	58 -78	BLUE MUD
5	78 -80	BROWN SAND
6	80 -105	BLUE HARDPAN
7	105 -202	BLUE CLAY
8	202 -245	BLUE MUD
9	245 -	BLUE SAND WATER
10	-	
11		
12		
13		
14		

SITEID 473205122362801 LOCAL NUMBER 24N/01E-30N01
 LATITUDE 47 d 32 m 05 s LONGITUDE 122 d 36 m 28 s
 ALTITUDE 230.00 CONST. DATE 08/00/1976
 WELL DEPTH 145.00 HOLE DEPTH 145.00
 WATER LEVEL 55.00 W.L. DATE 08/00/1976
 SCREEN INT. 140.00 - 145.00
 DRILLER NICHOLSON
 WELL OWNER WILEY, WM J

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -99	BROWN SAND
2	99 -103	HARDPAN
3	103 -107	HARDPAN, WATER
4	107 -129	ROCKY HARDPAN
5	129 -143	ROCKY GRAVEL WATER
6	143 -	WATER GRAVEL
7	-	

SITEID 473247122345901 LOCAL NUMBER 24N/01E-29D01
 LATITUDE 47 d 32 m 47 s LONGITUDE 122 d 34 m 59 s
 ALTITUDE 370.00 CONST. DATE 07/12/1976
 WELL DEPTH 427.00 HOLE DEPTH 427.00
 WATER LEVEL 298.00 W.L. DATE 07/31/1976
 SCREEN INT. 427.00 - 427.00
 DRILLER RATH
 WELL OWNER LEATHUS, GEORGE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -65	BROWN SAND
3	65 -75	GRAY CLAY
4	75 -108	GRAY SILT
5	108 -114	GRAY CLAY
6	114 -176	GRAY SILT
7	176 -207	GRAY CLAY
8	207 -215	BROWN PEAT CLAY
9	215 -230	GRAY SILTY SAND
10	230 -265	GRAY SAND GRAVEL CLAY (VERY HARD)
11	265 -285	GRAY SILTY SAND
12	285 -425	GRAY CLAY
13	425 -	COARSE SAND
14		

SITEID 473147122434001 LOCAL NUMBER 24N/01E-31F01
 LATITUDE 47 d 31 m 47 s LONGITUDE 122 d 43 m 40 s
 ALTITUDE 120.00 CONST. DATE 03/16/1988
 WELL DEPTH 227.00 HOLE DEPTH 228.00
 WATER LEVEL -10.30 W.L. DATE 04/12/1988
 SCREEN INT. 200.00 - 214.00
 DRILLER HOLT
 WELL OWNER BREMERTON WATER UTILITY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -16	BRN FINE-MED SAND
2	16 -32	BRN SILT, SAND & SMALL GRAVEL
3	32 -68	BRN SMALL GRAVEL & SAND
4	68 -75	BRN F & M SILTY SAND
5	75 -85	GRAY-BRN SANDY SILT
6	85 -95	BRN GRAVEL, SAND & SILT
7	95 -105	BRN POORLY SORTD S&G, LAYRS OF SILT
8	105 -120	BRN SILTY SAND W/SOME GRAVEL
9	120 -131	BRN POORLY SORTD S & G, W/SILTY S.
10	131 -157	BRN SILTY SAND W/SOME GRAVEL
11	157 -161	BRN POORLY SORTD S & G
12	161 -195	BRN SILTY SAND & SILT, OCC GRAVEL
13	195 -214	BRN INTERLAYRD GRAVEL, SAND & SILT
14	214 -226	BRN TIGHT GR. SAND & SILT
15	226 -	BASALT & SILT
16		
17		
18		
19		
20		
21		

SITEID 473147122434002 LOCAL NUMBER 24N/01E-31F02
 LATITUDE 47 d 31 m 47 s LONGITUDE 122 d 43 m 40 s
 ALTITUDE 0.00 CONST. DATE 04/15/1988
 WELL DEPTH 55.00 HOLE DEPTH 68.00
 WATER LEVEL 5.40 W.L. DATE 04/22/1988
 SCREEN INT. 35.00 - 55.00
 DRILLER HOLT
 WELL OWNER BREMERTON WATER UTILITY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -7 BRN SILTY SAND
 2 : 7 -22 BRN SILT. SAND, & SOME GRAVEL
 3 : 22 -25 BRN SAND
 4 : 25 -56 BRN S & G. SOME SILT, S. BELOW 50'
 5 : 56 -63 BRN SAND, GRAVEL, & SILT
 6 : 63 -66 BRN SAND & SILT SOME GRAVEL
 7 : 66 - BRN SAND & SILT

SITEID 473142122424101 LOCAL NUMBER 24N/01E-32E02
 LATITUDE 47 d 31 m 48 s LONGITUDE 122 d 42 m 37 s
 ALTITUDE 124.08 CONST. DATE 10/02/1974
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 16.00 W.L. DATE 10/16/1974
 SCREEN INT. 95.00 - 135.00
 DRILLER BURT
 WELL OWNER DOMSEA FARMS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 DRY SAND
 2 : 3 -12 BROWN HARDPAN
 3 : 12 -28 BROWN SANDY CLAY
 4 : 28 -33 DRY BROWN SAND
 5 : 33 -135 BROWN SAND, WATER BEARING
 6 : 135 - HARDPAN
 7 :

SITEID 473146122423401 LOCAL NUMBER 24N/01E-32E03
 LATITUDE 47 d 31 m 46 s LONGITUDE 122 d 42 m 34 s
 ALTITUDE 120.28 CONST. DATE 12/16/1975
 WELL DEPTH 148.00 HOLE DEPTH 148.00
 WATER LEVEL 23.00 W.L. DATE 12/20/1975
 SCREEN INT. 108.00 - 148.00
 DRILLER BURT
 WELL OWNER DOMSEA FARMS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -24 HARDPAN, BROWN
 3 : 24 - FINE BROWN SAND & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473146122423301 LOCAL NUMBER 24N/01E-32E04
 LATITUDE 47 d 31 m 46 s LONGITUDE 122 d 42 m 33 s
 ALTITUDE 116.26 CONST. DATE 01/06/1976
 WELL DEPTH 128.00 HOLE DEPTH 128.00
 WATER LEVEL 12.00 W.L. DATE 01/14/1976
 SCREEN INT. 88.00 - 128.00
 DRILLER BURT
 WELL OWNER DOMSEA FARMS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOP SOIL
 2 : 1 -19 BROWN HARDPAN
 3 : 19 - SAND & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473146122423701 LOCAL NUMBER 24N/01E-32E05
 LATITUDE 47 d 31 m 46 s LONGITUDE 122 d 42 m 37 s
 ALTITUDE 116.26 CONST. DATE 03/25/1976
 WELL DEPTH 136.00 HOLE DEPTH 136.00

WATER LEVEL 15.00 W.L. DATE 04/05/1976
 SCREEN INT. 96.00 - 136.00
 DRILLER BURT
 WELL OWNER DOMSEA FARM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -24 SANDY CLAY
 2 : 24 - BROWN SAND & WATER
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 473149122423401 LOCAL NUMBER 24N/01E-32E06
 LATITUDE 47 d 31 m 49 s LONGITUDE 122 d 42 m 34 s
 ALTITUDE 113.04 CONST. DATE 05/11/1976
 WELL DEPTH 128.00 HOLE DEPTH 128.00
 WATER LEVEL 12.00 W.L. DATE 05/14/1976
 SCREEN INT. 88.00 - 128.00
 DRILLER BURT
 WELL OWNER DOMSEA FARMS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -20 HARDPAN
 3 : 20 - SAND & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473148122340201 LOCAL NUMBER 24N/01E-32H01
 LATITUDE 47 d 31 m 48 s LONGITUDE 122 d 34 m 02 s
 ALTITUDE 270.00 CONST. DATE 06/20/1980
 WELL DEPTH 144.50 HOLE DEPTH 144.50
 WATER LEVEL 35.00 W.L. DATE 07/11/1980
 SCREEN INT. 140.00 - 144.50
 DRILLER STOICAN
 WELL OWNER JACKSON, LEONARD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -18 BROWN HARDPAN
 3 : 18 -42 BROWN SANDY CLAY
 4 : 42 -75 BROWN W.B. SILT & CLAY
 5 : 75 -78 BROWN SILT W/STREAKS OF BLUE CLAY
 6 : 78 -92 FINE SAND & BLUE CLAY
 7 : 92 -99 DIRTY BROWN W.B. SAND
 8 : 99 -116 GRAY SILT & CLAY
 9 : 116 -123 BLUE CLAY
 10 : 123 -123 W.B. BROWN SAND
 11 : 123 -124 BLUE CLAY
 12 : 124 -125 GRAY SAND W.B.
 13 : 125 -127 LAYERS OF CLAY & SAND
 14 : 127 -129 BLUE CLAY
 15 : 129 -130 W.B. BROWN SAND & GRAVEL
 16 : 130 -133 W.B. BROWN SAND
 17 : 133 -135 CEMENTED SAND & GRAVEL
 18 : 135 -136 W.B. BROWN SAND & GRAVEL
 19 : 136 -138 CEMENTED SAND & GRAVEL
 20 : 138 -141 W.B. BROWN SAND MED COARSE
 21 : 141 -144 FINE BROWN & GRAY GRAVEL W.B.
 22 : 144 - CEMENTED SAND & GRAVEL
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 473118122420201 LOCAL NUMBER 24N/01E-32Q02
 LATITUDE 47 d 31 m 20 s LONGITUDE 122 d 42 m 00 s
 ALTITUDE 150.00 CONST. DATE 09/02/1983
 WELL DEPTH 253.00 HOLE DEPTH 253.00
 WATER LEVEL 127.00 W.L. DATE 09/10/1983
 SCREEN INT. 248.00 - 253.00
 DRILLER NICHOLSON
 WELL OWNER SKINNER, BEN

SITEID 473148122402101 LOCAL NUMBER 24N/01E-33H04
 LATITUDE 47 d 31 m 48 s LONGITUDE 122 d 40 m 21 s
 ALTITUDE 20.00 CONST. DATE 09/01/1987
 WELL DEPTH 99.00 HOLE DEPTH 99.00
 WATER LEVEL 4.00 W.L. DATE 09/04/1987
 SCREEN INT. 94.00 - 99.00
 DRILLER NICHOLSON
 WELL OWNER SULDAN BYRON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -2	TAN HARDPAN
2	2 -4	BROWN CLAY
3	4 -15	SANDY BROWN CLAY WATER SEAMS
4	15 -18	BROWN SAND WATER
5	18 -20	GRAY SAND & CLAY WATER
6	20 -51	GRAY SANDY CLAY WATER SEAMS
7	51 -85	GRAY CLAY
8	85 -90	MEDIUM SAND SOME CLAY WATER
9	90 -	MEDIUM SAND SOME GRAVELS CLAY H2O
10		
11		
12		
13		
14		

SITEID 473128122403101 LOCAL NUMBER 24N/01E-33J02
 LATITUDE 47 d 31 m 32 s LONGITUDE 122 d 40 m 35 s
 ALTITUDE 150.00 CONST. DATE 04/17/1978
 WELL DEPTH 362.00 HOLE DEPTH 362.00
 WATER LEVEL 158.00 W.L. DATE 04/26/1978
 SCREEN INT. 357.00 - 362.00
 DRILLER
 WELL OWNER PUCKETT, DAVID

SITEID 473124122405304 LOCAL NUMBER 24N/01E-33K02
 LATITUDE 47 d 31 m 24 s LONGITUDE 122 d 40 m 53 s
 ALTITUDE 32.40 CONST. DATE 00/00/1941
 WELL DEPTH 240.00 HOLE DEPTH 240.00
 WATER LEVEL -28.00 W.L. DATE 07/00/1984
 SCREEN INT. 190.00 - 240.00
 DRILLER ERDMAN
 WELL OWNER BREMERTON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -40	CLAY & BOULDERS
2	40 -50	FINE GRAVEL
3	50 -60	CLAY
4	60 -62	FINE GRAVEL
5	62 -120	HEAVY CLAY
6	120 -160	SHALE
7	160 -180	LARGE GRAVEL
8	180 -195	MEDIUM GRAVEL
9	195 -220	FINE GRAVEL & SAND
10	220 -	COARSE GRAVEL
11		
12		
13		
14		

SITEID 473128122405401 LOCAL NUMBER 24N/01E-33K06
 LATITUDE 47 d 31 m 3 s LONGITUDE 122 d 40 m 53 s
 ALTITUDE 29.70 CONST. DATE 02/00/1944
 WELL DEPTH 560.00 HOLE DEPTH 560.00
 WATER LEVEL 46.00 W.L. DATE 07/00/1984
 SCREEN INT. 545.00 - 550.00
 DRILLER STRASSER
 WELL OWNER BREMERTON CTY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	OLD FILL
2	1 -5	CLAY & GRAVEL
3	5 -12	CLAY & BOULDERS
4	12 -16	BLUE CLAY & GRAVEL
5	16 -25	BLUE SHALE
6	25 -120	SANDY CLAY
7	120 -170	SHALE
8	170 -200	SHALE, QUITE HARD
9	200 -230	SAND, CLAY & GRAVEL
10	230 -240	SHALE, QUITE SOLID, LITTLE WATER
11	240 -265	CLAY & SAND; A LITTLE GRAVEL
12	265 -280	SHALE
13	280 -285	CLAY & SAND

14 : 285 -305 CLAY & SAND, SLIGHT AMOUNT OF GRAVEL
 15 : 305 -312 CLAY & SAND, LESS GRAVEL
 16 : 312 -315 CLAY & SAND
 17 : 315 -350 CLAY & SAND & SILT
 18 : 350 -380 CLAY & SAND, AND SOME BID GRAVEL
 19 : 380 -385 CLAY & SAND, MOSTLY SAND
 20 : 385 -395 CLAY & SAND, LOTS OF CLAY
 21 : 395 -425 SOME CLAY & SAND W/COAL-LIKE SUBST.
 22 : 425 -445 SAND, FAIRLY COARSE
 23 : 445 -475 SAND, CLAY, SILT, & WOOD
 24 : 475 -530 GRAVEL & SAND
 25 : 530 -535 GRAVEL & SAND
 26 : 535 -550 GRAVEL & SAND, SOME GRAVEL UP TO 4"
 27 : 550 - FINISH IN GRAVEL
 28 :

SITEID 473131122411601 LOCAL NUMBER 24N/01E-33L01
 LATITUDE 47 d 31 m 34 s LONGITUDE 122 d 41 m 09 s
 ALTITUDE 29.80 CONST. DATE 04/00/1945
 WELL DEPTH 627.00 HOLE DEPTH 627.00
 WATER LEVEL 34.50 W.L. DATE 00/00/1945
 SCREEN INT. 465.00 - 637.00
 DRILLER JANNSEN
 WELL OWNER BREMERTON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -45	CLAY
2	45 -55	STICKY CLAY
3	55 -82	STICKY BLUE CLAY
4	82 -100	CLAY
5	100 -116	GRAVEL
6	116 -135	SANDY CLAY
7	135 -148	SAND
8	148 -158	CLAY
9	158 -170	SANDY CLAY & GRAVEL
10	170 -226	SAND, CLAY & GRAVEL
11	226 -271	STICKY CLAY; STREAKS OF SAND
12	271 -304	SAND
13	304 -334	CEMENT SAND & GRAVEL
14	334 -405	SANDY CLAY
15	405 -430	HARD SAND & GRAVEL
16	430 -465	SAND
17	465 -520	LOOSE SAND
18	520 -602	FINE GRAVEL & SAND
19	602 -	GRAVEL
20		
21		

SITEID 473134122410802 LOCAL NUMBER 24N/01E-33L02
 LATITUDE 47 d 31 m 34 s LONGITUDE 122 d 41 m 08 s
 ALTITUDE 61.40 CONST. DATE 00/00/1978
 WELL DEPTH 578.00 HOLE DEPTH 578.00
 WATER LEVEL -18.50 W.L. DATE 08/05/1980
 SCREEN INT. 540.00 - 578.00
 DRILLER BREMERTON
 WELL OWNER BREMERTON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -60	CLAY-SANDY-BROWN
2	60 -383	CLAY-SANDY-GRAY
3	383 -412	GRAVEL & SAND-GRAY
4	412 -422	SAND & CLAY LAYER-GRAY
5	422 -462	SILT-SANDY-GRAY
6	462 -484	SILT, SAND, & CLAY-GRAY
7	484 -	CLAY & SAND- GRAY

SITEID 473124122405601 LOCAL NUMBER 24N/01E-33K02
 LATITUDE 47 d 31 m 24 s LONGITUDE 122 d 40 m 53 s
 ALTITUDE 41.10 CONST. DATE 06/00/1943
 WELL DEPTH 316.00 HOLE DEPTH 316.00
 WATER LEVEL 19.00 W.L. DATE 07/00/1984
 SCREEN INT. 296.00 - 316.00
 DRILLER STRASSER
 WELL OWNER BREMERTON-ANDERSON CRK

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	YELLOW SAND
2	1 -4	CLAY SILT & LOGS
3	4 -15	BLUE CLAY & GRAVEL
4	15 -20	SHALE
5	20 -155	SHALE SANDY SILT-LIKE TEXTURE
6	155 -165	SHALE

7 : 165 -170 GRAVEL & CLAY
 8 : 170 -178 GRAVEL & SAND, SOME WATER
 9 : 178 -216 WATER OVERFLOWS SLIGHTLY
 10 : 216 -240 HAVE TO SIPHON WATER DOWN TO WELD
 11 : 240 -250 BLUE CLAY
 12 : 250 -260 GRAVEL & CLAY QUITE SOLID
 13 : 260 -270 VERY LARGE GRAVEL IN CLAY & SAND
 14 : 270 -280 QUITE LOOSE WTR SEEMS TO INCREASE
 15 : 280 -290 WTR STANDS 10' IN PIPE ABOVE FLOOR
 16 : 290 -295 GAS & LOT OF CLAY, WTR COMES SLOWLY
 17 : 295 -305 GRAVEL & CLAY
 18 : 305 -309 SAND & GRAVEL QUITE LOOSE
 19 : 309 - FINISH IN SAME AS ABOVE
 20 :
 21 :

SITEID 473148122400101 LOCAL NUMBER 24N/01E-34E01
 LATITUDE 47 d 31 m 39 s LONGITUDE 122 d 40 m 02 s
 ALTITUDE 280.00 CONST. DATE 05/06/1980
 WELL DEPTH 309.00 HOLE DEPTH 309.00
 WATER LEVEL 95.00 W.L. DATE 05/15/1980
 SCREEN INT. 303.00 - 307.00
 DRILLER
 WELL OWNER ABELEIN, CLYDE

SITEID 473119122322301 LOCAL NUMBER 24N/01E-34N01
 LATITUDE 47 d 31 m 19 s LONGITUDE 122 d 32 m 23 s
 ALTITUDE 80.00 CONST. DATE 06/30/1951
 WELL DEPTH 141.00 HOLE DEPTH 141.00
 WATER LEVEL 0.00 W.L. DATE 06/30/1951
 DRILLER STOICAN
 WELL OWNER ANDERSON, JACK

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 TOPSOIL
 2 : 6 -120 HARDPAN, GRAY
 3 : 120 -123 SAND & WOOD, SILTY W/GAS, W.B. ODOR
 4 : 123 -145 CLAY, BLUE
 5 : 145 - SAND & GRAVEL (W.B.)
 6 :
 7 :

SITEID 473117122461601 LOCAL NUMBER 24N/01E-35P02
 LATITUDE 47 d 31 m 17 s LONGITUDE 122 d 46 m 16 s
 ALTITUDE 320.00 CONST. DATE 07/19/1981
 WELL DEPTH 162.00 HOLE DEPTH 162.00
 WATER LEVEL 94.00 W.L. DATE / /
 SCREEN INT. 157.00 - 162.00
 DRILLER NICHOLSON
 WELL OWNER HUNT, LOUISE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN SAND
 2 : 5 -28 BROWN SAND & GRAVEL
 3 : 28 -95 BROWN SAND
 4 : 95 -99 BROWN CLAY LENSES & SAND
 5 : 99 -138 BROWN SAND WATER BEARING .010
 6 : 138 - BROWN SAND WATER BEARING .012
 7 :

SITEID 473146122372401 LOCAL NUMBER 24N/01E-36F01
 LATITUDE 47 d 31 m 47 s LONGITUDE 122 d 37 m 03 s
 ALTITUDE 200.00 CONST. DATE 00/00/1943
 WELL DEPTH 1101.00 HOLE DEPTH 1101.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 1000.00 - 1096.00
 DRILLER
 WELL OWNER ANNAPOLIS WATER AUTHORITY

SITEID 473143122365801 LOCAL NUMBER 24N/01E-36G01
 LATITUDE 47 d 31 m 38 s LONGITUDE 122 d 36 m 57 s
 ALTITUDE 230.00 CONST. DATE 12/29/1978
 WELL DEPTH 301.00 HOLE DEPTH 303.00
 WATER LEVEL 86.50 W.L. DATE 02/22/1979
 SCREEN INT. 261.00 - 301.00
 DRILLER BURT
 WELL OWNER ANNAPOLIS WATER DIST

SITEID 473117122405401 LOCAL NUMBER 24N/01E-53Q01

LATITUDE 47 d 31 m 17 s LONGITUDE 122 d 40 m 54 s
 ALTITUDE 60.00 CONST. DATE 06/27/1985
 WELL DEPTH 876.00 HOLE DEPTH 889.00
 WATER LEVEL 33.50 W.L. DATE 06/18/1986
 SCREEN INT. 833.00 - 858.00
 DRILLER RICHARDSON
 WELL OWNER BREMERTON WATER DEPT.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 FILL
 2 : 1 -19 BROWN CLAY
 3 : 19 -21 BROWN & GRAY CLAY
 4 : 21 -33 BROWN FINE SAND W/ SOME CLAY
 5 : 33 -44 GRAY SILTY CLAY
 6 : 44 -71 GRAY CLAY
 7 : 71 - GRAY CLAY WITH SAND SEAMS
 15 : 300 -310 GRAY BROWN SILTY SAND & GRAVEL W.B.
 16 : 310 -317 GRAY BROWN SAND W/ LRG GRAVEL, W.B.
 17 : 317 -350 GRAY GRAVEL & SAND, W.B.
 18 : 350 -404 BRN-GRAY SAND, GRAVL, SILT, & CLAY (TILL)
 19 : 404 -459 GRAY-BRN FINE SILTY SAND & SILT.
 20 : 459 -476 GRAY SILTY SAND OCC GRAVEL
 21 : 476 -499 GRAY INTERLAYRD SILTY SAND
 22 : 499 -713 GRAY SILTY SAND & SAND & SILT.
 23 : 713 -718 GRAY FINE SILTY SAND W/ SOME GRAVEL
 24 : 718 -756 GRAY SAND & GRAVEL LAYERED W/ SILT
 25 : 756 -831 GRAY SILTY SAND LAYERED W/ SILT
 26 : 831 - GRAY POORLY SORTED SAND & GRAVEL
 27 :
 28 :

SITEID 473615122440401 LOCAL NUMBER 24N/01W-01A02
 LATITUDE 47 d 36 m 11 s LONGITUDE 122 d 44 m 09 s
 ALTITUDE 400.00 CONST. DATE 00/00/1939
 WELL DEPTH 371.00 HOLE DEPTH 371.00
 WATER LEVEL 358.00 W.L. DATE 00/00/1939
 SCREEN INT. 363.00 - 371.00
 DRILLER
 WELL OWNER US MARINE CORPS

SITEID 473622122444901 LOCAL NUMBER 24N/01W-01A03
 LATITUDE 47 d 36 m 22 s LONGITUDE 122 d 44 m 49 s
 ALTITUDE 420.00 CONST. DATE 09/05/1983
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 102.00 W.L. DATE 09/06/1983
 SCREEN INT. 115.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER SISSON, JIM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -59 BROWN SAND GRAVEL CLAY
 2 : 59 -70 BROWN SAND GRAVEL
 3 : 70 -102 BRN SAND GRAVEL CLAY LAYERED
 4 : 102 -115 BRN SAND GRAVEL CLAY SEAMS WATER
 5 : 115 -121 BROWN SAND GRAVEL WATER
 6 : 121 - BROWN SAND GRAVEL CLAY SEAMS WATER
 7 :

SITEID 473620122363701 LOCAL NUMBER 24N/01W-01A04
 LATITUDE 47 d 36 m 20 s LONGITUDE 122 d 36 m 37 s
 ALTITUDE 300.00 CONST. DATE 01/13/1984
 WELL DEPTH 478.00 HOLE DEPTH 478.00
 WATER LEVEL 153.00 W.L. DATE 02/20/1984
 SCREEN INT. 472.00 - 478.00
 DRILLER CRABTREE
 WELL OWNER KITSAP UNITARIAN FELLOWSHIP

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 SANDY LOAM, BROWN
 2 : 1 -16 SAND, BROWN
 3 : 16 -35 CLAY-SANDY, BROWN
 4 : 35 -46 HARDPAN, BROWN
 5 : 46 -50 GRAVEL-CLAYBOUND, GRAY
 6 : 50 -70 SAND & GRAVEL-CEMENTED, GRAY
 7 : 70 -75 HARDPAN, GRAY
 8 : 75 -85 HARDPAN, BROWN
 9 : 85 -90 HARDPAN-SANDY, BROWN
 10 : 90 -102 CLAY-SANDY, BROWN
 11 : 102 -104 SAND-DRY, BROWN
 12 : 104 -115 CLAY-SANDY, BROWN
 13 : 115 -135 SILT, BROWN
 14 : 135 -150 SILT, GRAY

15 : 150 -230 CLAY-SILTY. GRAY
 16 : 230 -250 CLAY. GRAY
 17 : 250 -295 CLAY. BLUE
 18 : 295 -305 CLAY-SILTY. GRAY
 19 : 305 -340 SILT & SAND. GRAY
 20 : 340 -412 CLAY. GRAY
 21 : 412 -425 CLAY-HARD. GRAY
 22 : 425 -460 CLAY & FINE SAND. GRAY
 23 : 460 -468 CLAY. SAND & WOOD. GRAY
 24 : 468 -471 SAND. GRAY
 25 : 471 - SAND. GRAY
 26 :
 27 :
 28 :

15 : 294 -295 BROWN GRAVEL. SAND. WATER
 16 : 295 -301 BROWN GRAVEL. SAND. CLAY
 17 : 301 -307 BROWN SAND-FINE. WATER
 18 : 307 -337 BROWN GRAVEL-CEMENTED. H2O STREAKS
 19 : 337 -339 BROWN GRAVEL. WATER
 20 : 339 - BROWN GRAVEL-CEMENTED W/H2O
 21 :

SITEID 473609122445401 LOCAL NUMBER 24N/01W-01F02
 LATITUDE 47 d 36 m 09 s LONGITUDE 122 d 44 m 54 s
 ALTITUDE 420.00 CONST. DATE 07/23/1973
 WELL DEPTH 291.00 HOLE DEPTH 291.00
 WATER LEVEL 272.00 W.L. DATE 08/02/1973
 SCREEN INT. 281.00 - 286.00
 DRILLER NICHOLSON
 WELL OWNER WORLAND, LARRY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN SAND
 2 : 4 -8 BROWN SAND & GRAVEL
 3 : 8 -65 BROWN SAND GRAVEL & CLAY
 4 : 65 -100 BROWN SAND & GRAVEL
 5 : 100 -125 BROWN SAND
 6 : 125 -140 BROWN SAND & GRAVEL
 7 : 140 - BROWN CLAY

SITEID 473614122465201 LOCAL NUMBER 24N/01W-03A02
 LATITUDE 47 d 36 m 14 s LONGITUDE 122 d 46 m 52 s
 ALTITUDE 380.00 CONST. DATE 08/25/1983
 WELL DEPTH 291.00 HOLE DEPTH 291.00
 WATER LEVEL 189.00 W.L. DATE 08/26/1983
 SCREEN INT. 286.00 - 291.00
 DRILLER NICHOLSON
 WELL OWNER MILLER, BOB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN CLAY SAND SOME GRAVELS
 2 : 14 -36 BROWN GRAVEL SAND SOME CLAY
 3 : 36 -44 BROWN SAND GRAVEL
 4 : 44 -50 BROWN CLAY
 5 : 50 -61 BROWN SAND GRAVEL
 6 : 61 -67 BROWN SAND
 7 : 67 -73 BROWN SAND GRAVEL
 8 : 73 -98 BRN S..G. LENSES CLAY SOME SEEPAGE
 9 : 98 -133 BROWN CLAY LAYERS SAND GRAVEL
 10 : 133 -250 BROWN SAND SOME CLAY
 11 : 250 -265 BROWN SAND WATER
 12 : 265 - BRN SAND GRVL H2O SEAMS CEMNTD GRVL
 13 :
 14 :

SITEID 47362112245301 LOCAL NUMBER 24N/01W-02B01
 LATITUDE 47 d 36 m 21 s LONGITUDE 122 d 45 m 43 s
 ALTITUDE 450.00 CONST. DATE 04/17/1984
 WELL DEPTH 118.00 HOLE DEPTH 118.00
 WATER LEVEL 80.00 W.L. DATE 04/19/1984
 SCREEN INT. 113.00 - 116.00
 DRILLER NICHOLSON
 WELL OWNER BERRY, DAVE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -20 GRAY GRAVEL CLAY SAND
 3 : 20 -58 BROWN SAND GRAVEL CLAY
 4 : 58 -71 BRN SAND GRVL CEMENTD W/WATER SEAMS
 5 : 71 -80 BROWN SAND GRAVEL CLAY
 6 : 80 -94 BROWN SANDY CLAY
 7 : 94 -106 BROWN SAND SOME GRAVEL WATER
 8 : 106 - BROWN GRAVEL WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473612122470301 LOCAL NUMBER 24N/01W-03G01
 LATITUDE 47 d 36 m 12 s LONGITUDE 122 d 47 m 03 s
 ALTITUDE 460.00 CONST. DATE 10/17/1986
 WELL DEPTH 498.00 HOLE DEPTH 502.00
 WATER LEVEL 315.00 W.L. DATE 10/27/1986
 SCREEN INT. 479.00 - 498.00
 DRILLER NICHOLSON
 WELL OWNER DAHL, DALE A.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -19 GRAY SAND GRAVEL CLAY
 3 : 19 -34 GRAY SAND GRAVEL CLAY SEEPAGE
 4 : 34 -41 BROWN SAND GRAVEL CLAY
 5 : 41 -45 BROWN GRAVEL
 6 : 45 -119 BROWN SAND GRAVEL CLAY
 7 : 119 -126 BROWN SAND
 8 : 126 -140 BROWN SANDY CLAY
 9 : 140 -152 BROWN SAND
 10 : 152 -158 BROWN SAND GRAVEL
 11 : 158 -290 BROWN SAND LAYERS BRN SANDY CLAY
 12 : 290 -315 BROWN CLAY
 13 : 315 -320 BROWN CLAY SOME GRAVEL
 14 : 320 -380 RED-BRN SAND GRAVL CEMENTD SOME CLA
 15 : 380 -420 GRAY CLAY SAND GRAVEL
 16 : 420 -430 BROKEN BLACK BASALT
 17 : 430 -475 BRN BROKEN ROCK W/LIGHT BRN CLAY
 18 : 475 -496 BROKEN BLACK BASALT W/GRAY CLAY
 19 : 496 - BROKEN BLACK BASALT CLEAN W.B.
 20 :
 21 :

SITEID 473601122452501 LOCAL NUMBER 24N/01W-02H02
 LATITUDE 47 d 36 m 01 s LONGITUDE 122 d 45 m 25 s
 ALTITUDE 430.00 CONST. DATE 03/24/1977
 WELL DEPTH 342.00 HOLE DEPTH 342.00
 WATER LEVEL 284.00 W.L. DATE 04/08/1977
 SCREEN INT. 335.00 - 342.00
 DRILLER NICHOLSON
 WELL OWNER DOLPHIN PROPERTY INC

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -24 BROWN SAND. CLAY
 2 : 24 -30 BROWN GRAVEL. SOME SAND
 3 : 30 -50 BROWN GRAVEL
 4 : 50 -72 BROWN SAND. CLAY. WATER
 5 : 72 -80 BROWN SAND. GRAVEL. WATER
 6 : 80 -86 BROWN CLAY
 7 : 86 -227 BROWN GRAVEL. SAND
 8 : 227 -231 BROWN CLAY. GRAVEL. SAND
 9 : 231 -241 BROWN GRAVEL. SAND
 10 : 241 -250 BROWN GRAVEL - LARGE
 11 : 250 -262 BROWN SAND. GRAVEL
 12 : 262 -271 BROWN CLAY. SAND
 13 : 271 -274 BROWN SAND. GRAVEL
 14 : 274 -294 BRN CLAY. SAND. SOME GRAVEL

SITEID 473621122485601 LOCAL NUMBER 24N/01W-04D01
 LATITUDE 47 d 36 m 21 s LONGITUDE 122 d 48 m 56 s
 ALTITUDE 480.00 CONST. DATE 08/09/1984
 WELL DEPTH 109.00 HOLE DEPTH 109.00
 WATER LEVEL 72.00 W.L. DATE 09/10/1984
 SCREEN INT. 100.00 - 109.00
 DRILLER P&P WELL
 WELL OWNER OSBORNE, GARY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -62 ROCKY (HARDPAN)
 2 : 62 -109 SAND (BROWN. WATER)
 3 : 109 - BROWN CLAY
 4 :
 5 :
 6 :
 7 :

 SITEID 473556122475901 LOCAL NUMBER 24N/01W-04J01
 LATITUDE 47 d 35 m 56 s LONGITUDE 122 d 47 m 59 s
 ALTITUDE 600.00 CONST. DATE 10/17/1981
 WELL DEPTH 205.00 HOLE DEPTH 205.00
 WATER LEVEL 17.00 W.L. DATE 10/20/1981
 SCREEN INT. 130.00 - 205.00
 DRILLER STOICAN
 WELL OWNER PETERSON, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 BROWN GLACIAL TILL (HARDPAN)
 2 : 12 -30 BROWN DECOMPOSED BASALT ROCK
 3 : 30 -44 GRN GRAY SILT STONE
 4 : 44 -138 GRAY BASALT W/ LAYERS OF SHALE
 5 : 138 -144 GRAY BASALT W/ FRACTURES (W.B.)
 6 : 144 -151 GRAY BASALT W/ LAYERS OF SHALE
 7 : 151 -155 BROWN FRACTURED BASALT (W.B.)
 8 : 155 -163 GRAY BASALT & SHALE, W.B.
 9 : 163 - GRAY SHALE ROCK W/SOME BASALT LAYRS
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473550122475201 LOCAL NUMBER 24N/01W-04J02
 LATITUDE 47 d 35 m 50 s LONGITUDE 122 d 47 m 52 s
 ALTITUDE 610.00 CONST. DATE 04/04/1979
 WELL DEPTH 164.00 HOLE DEPTH 164.00
 WATER LEVEL 0.00 W.L. DATE 04/05/1979
 SCREEN INT. 57.00 - 164.00
 DRILLER STOICAN
 WELL OWNER DORLAND-ILIAD INC

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -20 BROWN BASALT ROCK
 2 : 20 -52 BROKEN BRN BASALT ROCK
 3 : 52 -60 HARD BRN BASALT ROCK
 4 : 60 -62 BROWN BROKEN ROCK
 5 : 62 -110 BROWN SOLID HARD ROCK
 6 : 110 -112 W.B. BROKEN ROCK
 7 : 112 - W.B. GRAVEL ROCK

SITEID 473602122325701 LOCAL NUMBER 24N/01W-05G01
 LATITUDE 47 d 36 m 00 s LONGITUDE 122 d 49 m 34 s
 ALTITUDE 390.00 CONST. DATE 10/29/1970
 WELL DEPTH 104.00 HOLE DEPTH 114.00
 WATER LEVEL 43.00 W.L. DATE 11/19/1970
 SCREEN INT. 89.00 - 104.00
 DRILLER STOICAN
 WELL OWNER MANDARIN PARK, SYMINGTON

SITEID 473549122492901 LOCAL NUMBER 24N/01W-05K01
 LATITUDE 47 d 35 m 49 s LONGITUDE 122 d 49 m 29 s
 ALTITUDE 387.00 CONST. DATE 10/00/1965
 WELL DEPTH 102.00 HOLE DEPTH 102.00
 WATER LEVEL 25.00 W.L. DATE 10/00/1965
 SCREEN INT. 94.00 - 100.00
 DRILLER RELIABLE
 WELL OWNER SYMINGTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -30 HARDPAN
 2 : 30 -52 SANDY HARDPAN
 3 : 52 -60 SAND, TRACES OF WATER
 4 : 60 -81 FINE SAND, CLAY, SOME WATER
 5 : 81 -83 SAND, GRAVEL, SOME CLAY, WATER
 6 : 83 - SAND GRAVEL, WATER
 7 :

SITEID 473549122492902 LOCAL NUMBER 24N/01W-05K02
 LATITUDE 47 d 35 m 49 s LONGITUDE 122 d 49 m 29 s
 ALTITUDE 388.00 CONST. DATE 05/07/1975
 WELL DEPTH 115.00 HOLE DEPTH 115.00
 WATER LEVEL 35.00 W.L. DATE 05/21/1975
 SCREEN INT. 42.00 - 115.00
 DRILLER RELIABLE

WELL OWNER SYMINGTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 SAND, ROCKS
 2 : 1 -12 CLAY (BROWN)
 3 : 12 -41 HARDPAN. (BROWN-VERY HARD)
 4 : 41 -45 CLAYBOUND GRAVEL
 5 : 45 -54 HARDPAN (BROWN)
 6 : 54 -64 GRAVEL SAND: SOME CLAY, WATER
 7 : 64 -70 HARDPAN (BROWN)
 8 : 70 -81 SAND, CLAY (BROWN) SOME GRAVEL
 9 : 81 -83 GRAVEL (WATER)
 10 : 83 -93 HARDPAN (BROWN SOME WATER)
 11 : 93 -96 SAND, GRAVEL, CLAY (GRAVEL)
 12 : 96 -102 HARDPAN (BROWN)
 13 : 102 -115 GRAVEL, SAND (WATER)
 14 : 115 - HARDPAN (BROWN)

SITEID 473543122501001 LOCAL NUMBER 24N/01W-05N01
 LATITUDE 47 d 35 m 43 s LONGITUDE 122 d 50 m 10 s
 ALTITUDE 410.00 CONST. DATE 03/12/1985
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 34.00 W.L. DATE 03/15/1985
 SCREEN INT. 56.00 - 60.00
 DRILLER MCCOY
 WELL OWNER BONNET, CHARLES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 HARDPAN- BROWN
 2 : 15 -25 CLAY & SAND- BROWN
 3 : 25 -43 SAND- BROWN
 4 : 43 -51 CLAY- BROWN
 5 : 51 -60 WATER SAND & GRAVEL, BROWN
 6 : 60 - HARDPAN- BROWN
 7 :

SITEID 473545122500301 LOCAL NUMBER 24N/01W-05P01
 LATITUDE 47 d 35 m 45 s LONGITUDE 122 d 50 m 03 s
 ALTITUDE 395.00 CONST. DATE 06/01/1983
 WELL DEPTH 92.00 HOLE DEPTH 150.00
 WATER LEVEL 16.70 W.L. DATE 06/17/1983
 SCREEN INT. 80.30 - 90.90
 DRILLER ARMSTRONG
 WELL OWNER DAVE SYMINGTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN SAND & GRAVEL
 2 : 5 -15 BROWN SILTY SAND & GRAVEL
 3 : 15 -26 BROWN SILT, SOME GRAVEL
 4 : 26 -68 GRAY BRN DIAMICTON, THIN H2O LAYR#45
 5 : 68 -81 GRAY BRN SAND & SILT, VARIABLY W.B.
 6 : 81 -93 GRAY BRN SAND, OCC GRAVEL, W.B.
 7 : 93 -105 GRAY BROWN SAND & SILT
 8 : 105 -125 GRAY BROWN SANDY SILT
 9 : 125 -132 GRAY-BL SANDY, PEBBLY SILT, SOME GRVL
 10 : 132 - GRAY->GRN/GRAY TILL, WATR LAYR #132
 11 :
 12 :
 13 :
 14 :

SITEID 473545122500302 LOCAL NUMBER 24N/01W-05P02
 LATITUDE 47 d 35 m 45 s LONGITUDE 122 d 50 m 03 s
 ALTITUDE 393.00 CONST. DATE 07/29/1985
 WELL DEPTH 66.00 HOLE DEPTH 70.00
 WATER LEVEL 9.00 W.L. DATE 10/13/1986
 SCREEN INT. 56.00 - 66.00
 DRILLER HOLT
 WELL OWNER DAVE SYMINGTON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 SAND & GRAVEL
 2 : 12 -15 SAND & GRAVEL, SILT BINDER
 3 : 15 -25 BRN SILTY SAND
 4 : 25 -31 BRN->GRAY SILTY SAND
 5 : 31 -35 BL-GRAY CLAY
 6 : 35 -39 BL CLAY SOME GRAVEL
 7 : 39 -50 SILTY SAND SOME GRAY SILT
 8 : 50 -57 SAND & GRAVEL W.B.

9 : 57 -59 BROWN SILTY GRAVEL
 10 : 59 - BRN SAND SOME GRVL.SILT TWRDS BOTTM
 11 :
 12 :
 13 :
 14 :

SITEID 473537122505301 LOCAL NUMBER 24N/01W-06Q01
 LATITUDE 47 d 35 m 37 s LONGITUDE 122 d 50 m 53 s
 ALTITUDE 460.00 CONST. DATE 12/05/1979
 WELL DEPTH 100.00 HOLE DEPTH 100.00
 WATER LEVEL 51.00 W.L. DATE 12/11/1979
 SCREEN INT. 95.00 - 100.00
 DRILLER NICHOLSON
 WELL OWNER ARAMSTRONG, GORDON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 BROWN SAND, GRAVEL, CLAY
 2 : 5 -9 BROWN CLAY
 3 : 9 -51 BROWN GRAVEL, SAND
 4 : 51 -78 BROWN SAND, WATER
 5 : 78 -80 BRN & BLUE SANDY CLAY MARBLED
 6 : 80 -90 BLUE SANDY CLAY
 7 : 90 -94 BRN GRAVL, CEMENTED STREAKS OF WATR
 8 : 94 - BL GRAVL, CEMENTD STREAKS OF WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473510122514701 LOCAL NUMBER 24N/01W-07M01
 LATITUDE 47 d 35 m 10 s LONGITUDE 122 d 51 m 47 s
 ALTITUDE 470.00 CONST. DATE 11/30/1987
 WELL DEPTH 118.00 HOLE DEPTH 118.00
 WATER LEVEL 51.00 W.L. DATE 12/02/1987
 SCREEN INT. 113.00 - 118.00
 DRILLER NICHOLSON
 WELL OWNER FROHMAN, CHARLES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND
 2 : 2 -4 GRAY SAND
 3 : 4 -35 BROWN SAND & GRAVEL
 4 : 35 -42 BROWN SAND SOME GRAVEL WATER
 5 : 42 -50 BROWN SAND LAYERS CLAY WATER
 6 : 50 -60 GRAY SAND LAYERS CLAY WATER
 7 : 60 -100 BLUE CLAY SEAMS FINE GRAY SAND, H2O
 8 : 100 -115 BROWN SAND GRAVEL CLAY SEAMS WATER
 9 : 115 - GRAY SAND GRAVEL WATER
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473522122492501 LOCAL NUMBER 24N/01W-08A01
 LATITUDE 47 d 35 m 22 s LONGITUDE 122 d 49 m 25 s
 ALTITUDE 630.00 CONST. DATE 11/13/1978
 WELL DEPTH 104.00 HOLE DEPTH 104.00
 WATER LEVEL 38.00 W.L. DATE 12/01/1978
 SCREEN INT. 44.00 - 104.00
 DRILLER STOICAN
 WELL OWNER WATTERS, KENNETH

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 BROWN CLAY & GRAVEL
 2 : 4 -9 BROWN SOFT ROCK
 3 : 9 -35 GRAY HARD BASALT ROCK
 4 : 35 -54 BRN HARD BASALT ROCK (WATER=44-104)
 5 : 54 -56 GRAY HARD BASALT ROCK
 6 : 56 - BROWN HARD BASALT ROCK
 7 :

SITEID 473529122500201 LOCAL NUMBER 24N/01W-08C02
 LATITUDE 47 d 35 m 29 s LONGITUDE 122 d 50 m 02 s
 ALTITUDE 450.00 CONST. DATE 10/12/1979
 WELL DEPTH 143.00 HOLE DEPTH 143.00
 WATER LEVEL 35.00 W.L. DATE 10/24/1979

SCREEN INT. 97.00 - 140.00
 DRILLER STANFILL
 WELL OWNER LARA-LEE CORP

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 FILL
 2 : 2 -59 HARDPAN
 3 : 59 -61 SAND & GRAVEL- LITTLE WATER
 4 : 61 -95 HARDPAN
 5 : 95 -101 WATER, SAND & GRAVEL
 6 : 101 - CLAY & GRAVEL WITH WATER
 7 :

SITEID 473527122460101 LOCAL NUMBER 24N/01W-11C01
 LATITUDE 47 d 35 m 27 s LONGITUDE 122 d 46 m 01 s
 ALTITUDE 510.00 CONST. DATE 04/11/1980
 WELL DEPTH 70.00 HOLE DEPTH 70.00
 WATER LEVEL 53.00 W.L. DATE 04/18/1980
 SCREEN INT. 65.00 - 70.00
 DRILLER MCCOY
 WELL OWNER MALONE, MARK

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -34 HARDPAN BROWN, HARD
 3 : 34 -55 SAND GRAVEL CLAY BROWN
 4 : 55 - SAND SOME GRAVEL
 5 :
 6 :
 7 :

SITEID 473509122463201 LOCAL NUMBER 24N/01W-11E01
 LATITUDE 47 d 35 m 09 s LONGITUDE 122 d 46 m 32 s
 ALTITUDE 670.00 CONST. DATE 07/11/1986
 WELL DEPTH 325.00 HOLE DEPTH 325.00
 WATER LEVEL 262.00 W.L. DATE 07/18/1986
 SCREEN INT. 265.00 - 325.00
 DRILLER NICHOLSON
 WELL OWNER FOWLER, LES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -36 GRAY SAND GRAVEL CLAY
 3 : 36 -50 BROWN SAND & GRAVEL
 4 : 50 -54 BROWN SAND GRAVEL CLAY
 5 : 54 -70 GRAY SAND GRAVEL CLAY
 6 : 70 -164 BROWN DECOMPOSD ROCK STREAKS BASALT
 7 : 164 -170 BLAKC BASALT
 8 : 170 -220 BRN DECOMPOSED ROCK STREAKS BASALT
 9 : 220 -280 BLACK BASALT
 10 : 280 - FRACTURED BLACK BASALT WATER
 11 :
 12 :
 13 :
 14 :

SITEID 473405122502701 LOCAL NUMBER 24N/01W-17N01
 LATITUDE 47 d 34 m 05 s LONGITUDE 122 d 50 m 27 s
 ALTITUDE 620.00 CONST. DATE 05/19/1972
 WELL DEPTH 275.00 HOLE DEPTH 275.00
 WATER LEVEL 17.00 W.L. DATE 06/13/1972
 SCREEN INT. 40.00 - 50.00
 DRILLER HARBOR PUMP
 WELL OWNER TAHUYEH LAKE ASSOCIATES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -50 CLAY & LARGE GRAVEL
 2 : 50 -62 LOOSE GRAVEL & SAND
 3 : 62 -140 SANDY CLAY WITH GRAVEL
 4 : 140 -147 LARGE GRAVEL W/ SOME CLAY
 5 : 147 -153 HARDPAN W/ GRAVEL (SMALL)
 6 : 153 -179 STICKY GREEN CLAY
 7 : 179 -208 GRAY CLAY W/ GRAVEL
 8 : 208 -212 YELLOW SANDY CLAY
 9 : 212 -242 RED CLAY W/ SMALL GRAVEL
 10 : 242 -263 GRAY HARDPAN W/ SAND & GRAVEL
 11 : 263 -265 FINE SAND
 12 : 265 -269 COARSE SAND W/ PEA GRAVEL
 13 : 269 -272 BROKEN BASALT & CLAY

14 : 272 - BASALT

SITEID 473402122495401 LOCAL NUMBER 24N/01W-17P01
LATITUDE 47 d 34 m 01 s LONGITUDE 122 d 50 m 02 s
ALTITUDE 620.00 CONST. DATE 08/20/1981
WELL DEPTH 505.00 HOLE DEPTH 505.00
WATER LEVEL 18.00 W.L. DATE 08/23/1981
DRILLER WALDRON, PHILLIP
WELL OWNER WALDRON, PHILLIP

SITEID 473444122511601 LOCAL NUMBER 24N/01W-18C01
LATITUDE 47 d 34 m 44 s LONGITUDE 122 d 51 m 16 s
ALTITUDE 550.00 CONST. DATE 06/01/1987
WELL DEPTH 80.00 HOLE DEPTH 80.00
WATER LEVEL 37.00 W.L. DATE 08/03/1987
SCREEN INT. 75.00 - 80.00
DRILLER P&P WATER
WELL OWNER P&P WATER

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -48 HARDPAN
2 : 48 -62 HARDPAN (WATER SEEPING)
3 : 62 - SAND & GRAVEL (WATER)
4 :
5 :
6 :
7 :

SITEID 473352122504601 LOCAL NUMBER 24N/01W-19A01
LATITUDE 47 d 33 m 52 s LONGITUDE 122 d 50 m 46 s
ALTITUDE 640.00 CONST. DATE 07/27/1966
WELL DEPTH 252.00 HOLE DEPTH 252.00
WATER LEVEL 124.00 W.L. DATE 09/02/1966
SCREEN INT. 132.00 - 193.00
DRILLER STOICAN
WELL OWNER TAHUYEH LAKE ASSOC

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -3 BROWN CLAY & GRAVEL
2 : 3 -28 GRAY HARDPAN
3 : 28 -45 HARDPACKED GRAY SAND
4 : 45 -59 MUDDY SAND & GRAVEL
5 : 59 -78 GRAY HARDPAN
6 : 78 -89 HARDPACKED BROWN SAND
7 : 89 -91 DARK GRAY SHALEY CLAY
8 : 91 -92 PACKED SAND & GRAVEL
9 : 92 -94 BLUE HARDPAN
10 : 94 -104 GRAY SHALE-LIKE CLAY
11 : 104 -125 RED BRN CLAY SAND & GRAVEL
12 : 125 -132 BRN GRAY HARDPACKED SAND
13 : 132 -156 HARDPACKED GRAVEL
14 : 156 -188 GRAY HARDPAN
15 : 188 -197 W.B. GRAY HARDPAN
16 : 197 -210 CEMENTED GRAVEL
17 : 210 -249 HARDPAN GRAY & BRN STREAKS
18 : 249 - BASALT?
19 :
20 :
21 :

SITEID 473348122503901 LOCAL NUMBER 24N/01W-19A02
LATITUDE 47 d 33 m 48 s LONGITUDE 122 d 50 m 39 s
ALTITUDE 620.00 CONST. DATE 08/12/1966
WELL DEPTH 93.00 HOLE DEPTH 93.00
WATER LEVEL 56.00 W.L. DATE 08/23/1966
SCREEN INT. 64.00 - 86.00
DRILLER STOICAN
WELL OWNER TAHUYEH LAKE ASSOCIATES

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -3 TOP SOIL
2 : 3 -27 GRAY HARDPAN
3 : 27 -31 GRAY SAND, GRAVEL, & BOULDERS
4 : 31 -41 PACKED GRAY SAND
5 : 41 -50 BRN W.B. FINE SAND & CLAY
6 : 50 -58 GRAY CLAY
7 : 58 -62 GRAY HARDPAN
8 : 62 -86 BROWN HARDPAN & BOULDERS
9 : 86 - BROWN HARDPAN
10 :

11 :
12 :
13 :
14 :

SITEID 473258122512701 LOCAL NUMBER 24N/01W-19D01
LATITUDE 47 d 32 m 58 s LONGITUDE 122 d 51 m 27 s
ALTITUDE 530.00 CONST. DATE 10/01/1980
WELL DEPTH 465.00 HOLE DEPTH 465.00
WATER LEVEL 291.00 W.L. DATE 10/31/1980
SCREEN INT. 465.00 - 0.00
DRILLER NICHOLSON
WELL OWNER CAMPBELL, STEPHEN

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -17 BROWN GRAVEL, SAND
2 : 17 -83 BROWN SAND, GRAVEL, CLAY
3 : 83 -85 BROWN SAND, GRVL, CLAY SEAMS OF H2O
4 : 85 -94 BRN SANDY CLAY
5 : 94 -124 BROWN SAND, GRAVEL, CLAY
6 : 124 -126 BRN SAND, GRVL, CLAY SEAMS OF H2O
7 : 126 -251 BROWN SAND, GRAVEL, CLAY
8 : 251 -261 BROWN SAND, DRY
9 : 261 -270 BROWN GRAVEL, SAND, CLAY
10 : 270 -286 BROWN GRAVEL, SAND, MLD
11 : 286 -358 BROWN SAND, GRAVEL, CLAY
12 : 358 -360 BLUE CLAY, SAND, GRAVEL
13 : 360 -378 GREEN CLAY, SAND, GRAVEL
14 : 378 -381 BLUE GREEN CLAY, SAND, GRAVEL
15 : 381 -386 GREEN CLAY, ROCKS
16 : 386 -390 BROWN CLAY MLD
17 : 390 -426 BROWN SAND, GRAVEL, CLAY
18 : 426 - BRN SAND, GRAVEL, CLAY SEAMS OF H2O
19 :
20 :
21 :

SITEID 473332122495901 LOCAL NUMBER 24N/01W-20F01
LATITUDE 47 d 33 m 32 s LONGITUDE 122 d 49 m 59 s
ALTITUDE 600.00 CONST. DATE 02/01/1988
WELL DEPTH 223.00 HOLE DEPTH 223.00
WATER LEVEL 11.00 W.L. DATE 02/04/1988
SCREEN INT. 163.00 - 223.00
DRILLER NICHOLSON
WELL OWNER ALEXANDER ENTERPRISES

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -16 BROWN SAND GRAVEL WATER
2 : 16 -19 ROCK DARK GREEN
3 : 19 -21 BROWN SAND GRAVEL CLAY WET
4 : 21 -51 GRAY ROCK
5 : 51 -56 BROWN CLAY
6 : 56 -61 GRAY ROCK
7 : 61 -79 BROWN ROCK DECOMPOSED
8 : 79 -94 GRAY ROCK
9 : 94 -117 GRAY & GREEN ROCK WET
10 : 117 -126 GRAY BROWN ROCK
11 : 126 -160 GRAY ROCK
12 : 160 - GRA, GRN ROCK, WHIT FRACTURES, W/H2O
13 :
14 :

SITEID 473329122500301 LOCAL NUMBER 24N/01W-20F02
LATITUDE 47 d 33 m 29 s LONGITUDE 122 d 50 m 03 s
ALTITUDE 620.00 CONST. DATE 07/02/1984
WELL DEPTH 112.00 HOLE DEPTH 112.00
WATER LEVEL 30.00 W.L. DATE 07/05/1984
DRILLER NICHOLSON
WELL OWNER HOLLOWAY, STEVE

INT NO. INTVL(FT) DESCRIPTION
1 : 0 -5 BROWN SAND GRAVEL CLAY
2 : 5 -36 DECOMPOSED ROCK REDDISH BROWN
3 : 36 -40 DECOMPOSED RED & WHITE ROCK W/H2O
4 : 40 -74 GRAY SAND GRAVEL CEMENTED
5 : 74 -76 BROWN CLAY
6 : 76 -78 GRAY SAND GRAVEL CEMENTED
7 : 78 - GREEN & WHITE ROCK

SITEID 473215122494001 LOCAL NUMBER 24N/01W-29Q03

LATITUDE 47 d 32 m 15 s LONGITUDE 122 d 49 m 40 s
 ALTITUDE 540.00 CONST. DATE 08/00/1960
 WELL DEPTH 28.00 HOLE DEPTH 45.00
 WATER LEVEL 5.00 W.L. DATE 08/00/1960
 SCREEN INT. 18.00 - 28.00
 DRILLER RELIABLE
 WELL OWNER BOEHME, DR. R.E.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 SOIL
 2 : 1 -17 SAND, GRAVEL, BROKEN ROCK
 3 : 17 -19 CLAY, YELLOW
 4 : 19 -27 SAND, SOME CLAY, SOME WATER
 5 : 27 -45 SAND, FINE, (PURPLISH) & BROWN CLAY
 6 : 45 - BASALT, HARD
 7 :

SITEID 473210122492701 LOCAL NUMBER 24N/01W-29R02
 LATITUDE 47 d 32 m 10 s LONGITUDE 122 d 49 m 27 s
 ALTITUDE 550.00 CONST. DATE 05/06/1977
 WELL DEPTH 39.00 HOLE DEPTH 60.00
 WATER LEVEL 0.00 W.L. DATE 05/16/1977
 SCREEN INT. 39.00 - 0.00
 DRILLER NICHOLSON
 WELL OWNER JOHNSON, DENNIS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 BROWN SAND CLAY & ROCK
 2 : 4 -26 DARK GRAY ROCK W/STREAKS OF CLAY
 3 : 26 -40 DRK GRAY ROCK W/STREAKS OF WATER
 4 : 40 - BLACK BASALT
 5 : -
 6 : -
 7 :

SITEID 473258122503001 LOCAL NUMBER 24N/01W-30A01
 LATITUDE 47 d 32 m 58 s LONGITUDE 122 d 50 m 30 s
 ALTITUDE 580.00 CONST. DATE 06/20/1985
 WELL DEPTH 402.00 HOLE DEPTH 402.00
 WATER LEVEL 56.00 W.L. DATE 06/25/1985
 DRILLER NICHOLSON

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -20 BROWN SAND GRAVEL
 2 : 20 -26 BROWN SAND GRAVEL CLAY
 3 : 26 -28 DECOMPOSED ROCK
 4 : 28 -42 BROWN CLAY
 5 : 42 -110 SOFT GRN & BLK ROCK W/WHIT STREAKS
 6 : 110 -113 SAME AS ABOVE W/FRACTURES & G.P.M.
 7 : 113 -220 GREEN & BLACK ROCK STREAKS OF WHITE
 8 : 220 -280 GRN ROCK STREAKS WHITE & BLACK ROCK
 9 : 280 -360 GREEN & BLACK ROCK STREAKS WHITE
 10 : 360 - DRK GRN, BLK ROCK STREAKS WHITE, W.B.
 11 : -
 12 : -
 13 : -
 14 :

SITEID 473230122510901 LOCAL NUMBER 24N/01W-30L01
 LATITUDE 47 d 32 m 30 s LONGITUDE 122 d 51 m 09 s
 ALTITUDE 550.00 CONST. DATE 11/12/1979
 WELL DEPTH 142.00 HOLE DEPTH 147.00
 WATER LEVEL 126.00 W.L. DATE 11/20/1979
 SCREEN INT. 139.00 - 144.00
 DRILLER NICHOLSON
 WELL OWNER CLAEYS, TONY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -13 BROWN SAND, GRAVEL & CLAY
 3 : 13 -16 BRN SAND, GRAVEL, CLAY SEAMS OF H2O
 4 : 16 -120 BROWN GRAVEL, SAND, CLAY
 5 : 120 -137 BROWN SAND, GRAVEL, CLAY
 6 : 137 -142 BROWN SAND, GRAVEL & WATER
 7 : 142 - ROCK

SITEID 473125122511601 LOCAL NUMBER 24N/01W-31P01

LATITUDE 47 d 31 m 25 s LONGITUDE 122 d 51 m 16 s
 ALTITUDE 530.00 CONST. DATE 04/09/1979
 WELL DEPTH 112.00 HOLE DEPTH 112.00
 WATER LEVEL 60.00 W.L. DATE 04/18/1979
 SCREEN INT. 64.00 - 110.00
 DRILLER TYEE
 WELL OWNER EMERSON, RAYOLA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -39 HARDPAN
 3 : 39 -64 HARDPAN
 4 : 64 -73 SAND & GRAVEL
 5 : 73 -88 HARDPAN
 6 : 88 -92 SAND & GRAVEL
 7 : 92 -104 HARDPAN
 8 : 104 -110 SAND & GRAVEL & WATER
 9 : 110 - BROWN CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473203122420801 LOCAL NUMBER 24N/01W-32B01
 LATITUDE 47 d 32 m 03 s LONGITUDE 122 d 42 m 08 s
 ALTITUDE 130.00 CONST. DATE 10/15/1981
 WELL DEPTH 140.00 HOLE DEPTH 140.00
 WATER LEVEL 63.00 W.L. DATE 10/16/1981
 SCREEN INT. 18.00 - 140.00
 DRILLER STOICAN
 WELL OWNER LASSILA, RAYMOND

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 BROWN SAND, GRAVEL, & CLAY
 2 : 6 -17 BROWN FILL (HP)
 3 : 17 -42 RED & GRAY BASALT
 4 : 42 -65 GRAY BASALT
 5 : 65 -67 RED CINDER ROCK
 6 : 67 -74 GRAY BASALT
 7 : 74 -78 RED CINDER ROCK
 8 : 78 -101 GRAY BASALT
 9 : 101 -109 RED-BROWN CINDER ROCK
 10 : 109 -112 GRAY BASALT
 11 : 112 -118 RED-BROWN CINDER
 12 : 118 -125 GRAY BASALT
 13 : 125 -140 GRAY BASALT W/WHIT ROCK-FRACTRD, W.B.
 14 : 140 - RED CINDER ROCK

SITEID 473156122494901 LOCAL NUMBER 24N/01W-32F01
 LATITUDE 47 d 31 m 56 s LONGITUDE 122 d 49 m 49 s
 ALTITUDE 600.00 CONST. DATE 04/02/1985
 WELL DEPTH 255.00 HOLE DEPTH 255.00
 WATER LEVEL 191.00 W.L. DATE 04/04/1985
 SCREEN INT. 235.00 - 255.00
 DRILLER NICHOLSON
 WELL OWNER FEZIO, LOU

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 FILL
 2 : 3 -16 BROWN SAND GRAVEL CLAY
 3 : 16 -22 BROWN SAND GRAVEL CLAY SEAM WATER
 4 : 22 -78 BROWN SAND GRAVEL CLAY
 5 : 78 -81 BROWN SAND GRAVEL WATER
 6 : 81 -194 BROWN SAND GRAVEL CLAY LAYERED
 7 : 194 -235 BROWN SAND GRAVEL CLAY SEAM WATER
 8 : 235 - BROWN SAND GRAVEL CEMENTED W.B.
 9 : -
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473121122494401 LOCAL NUMBER 24N/01W-32Q02
 LATITUDE 47 d 31 m 21 s LONGITUDE 122 d 49 m 44 s
 ALTITUDE 500.00 CONST. DATE 02/22/1983
 WELL DEPTH 104.00 HOLE DEPTH 113.00
 WATER LEVEL 92.00 W.L. DATE 03/01/1983
 SCREEN INT. 99.00 - 104.00
 DRILLER NICHOLSON
 WELL OWNER PAULEY, RON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -99	BROWN SAND GRAVEL & CLAY
2	99 -104	BROWN GRAVEL SAND & WATER
3	104 -	BROWN SAND GRAVEL & CLAY
4		
5		
6		
7		

SITEID 473118122473601 LOCAL NUMBER 24N/01W-34D01
 LATITUDE 47 d 31 m 18 s LONGITUDE 122 d 47 m 36 s
 ALTITUDE 480.00 CONST. DATE 12/26/1985
 WELL DEPTH 86.00 HOLE DEPTH 86.00
 WATER LEVEL 74.00 W.L. DATE 12/30/1985
 SCREEN INT. 80.00 - 86.00
 DRILLER NICHOLSON
 WELL OWNER DOERING, TOM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	DARK BROWN CLAY GRAVELS SAND
2	5 -25	BROWN SAND GRAVEL CLAY
3	25 -31	DARK GRAY SAND GRAVEL CLAY
4	31 -56	DARK GRAY SAND GRAVEL CLAY
5	56 -76	BROWN SAND GRAVEL CLAY
6	76 -	BRN SAND GRAVEL CLAY STREAKS OF H2O
7		

SITEID 473124122473301 LOCAL NUMBER 24N/01W-34P01
 LATITUDE 47 d 31 m 24 s LONGITUDE 122 d 47 m 33 s
 ALTITUDE 500.00 CONST. DATE 12/26/1985
 WELL DEPTH 86.00 HOLE DEPTH 86.00
 WATER LEVEL 74.00 W.L. DATE 12/30/1985
 SCREEN INT. 81.00 - 86.00
 DRILLER NICHOLSON
 WELL OWNER DOERING, TOM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	DARK BROWN CLAY GRAVELS SAND
2	5 -25	BROWN SAND GRAVEL CLAY
3	25 -31	DARK GRAY SAND GRAVEL CLAY
4	31 -56	DARK GRAY SAND GRAVEL CLAY
5	56 -76	BROWN SAND GRAVEL CLAY
6	76 -	BRN SAND GRAVEL CLAY STREAKS OF H2O
7		

SITEID 473151122453101 LOCAL NUMBER 24N/01W-35R01
 LATITUDE 47 d 31 m 51 s LONGITUDE 122 d 45 m 31 s
 ALTITUDE 277.00 CONST. DATE 02/24/1988
 WELL DEPTH 327.00 HOLE DEPTH 339.00
 WATER LEVEL 56.40 W.L. DATE 04/11/1988
 SCREEN INT. 221.00 - 235.00
 DRILLER HOLT
 WELL OWNER BREMERTON WATER UTILITY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -9	BRN FINE SILTY SAND
2	9 -26	BRN FINE SANDY SILT
3	26 -33	BRN F-M SILTY SAND, OCC GRVL
4	33 -40	BRN MED-COARSE SAND & GRAVEL
5	40 -184	BRN FINE-MED SAND, SILTY, OCC GRVL
6	184 -189	BRN SAND, LAYRS OF SILTY S., SOME GVL
7	189 -197	BRN SILT & SAND
8	197 -207	BRN SILTY SAND, OCC GVL
9	207 -215	BRN TIGHT SAND & GVL
10	215 -220	BRN GRAVEL, SAND & SILT
11	220 -234	BRN GRAVEL & SAND, VARIABLY SILTY
12	234 -247	BRN SAND & GRAVEL
13	247 -250	BRN GVL, SAND & SILT (TILL?)
14	250 -265	BRN S. & G., LAYRS OF SILT, TIGHT
15	265 -269	BRN GRAVEL, SAND & SILT
16	269 -284	BRN SAND, SM GRVL & SILT INTRLAYRD
17	284 -303	BRN GVL, SAND & SILT, LAYERS
18	303 -315	BRN SANDY SILT, OCC GVL
19	315 -331	BRN GVL-SAND & SILT
20	331 -	BASALT & SILTY SAND
21		

SITEID 473122122444901 LOCAL NUMBER 24N/01W-36P01
 LATITUDE 47 d 31 m 22 s LONGITUDE 122 d 44 m 49 s
 ALTITUDE 212.00 CONST. DATE 06/03/1988
 WELL DEPTH 182.50 HOLE DEPTH 325.00
 WATER LEVEL 21.30 W.L. DATE 07/20/1988
 SCREEN INT. 158.00 - 178.50
 DRILLER HOLT
 WELL OWNER BREMERTON WATER UTILITY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	TOPSOIL
2	1 -4	REDDISH BROWN SAND
3	4 -34	LIGHT BROWN SILTY SAND
4	34 -72	BROWN F-M SILTY SAND, W.B.
5	72 -82	BROWN MED SAND W/SOME PEBBLES
6	82 -120	GRAVL & BRN SAND, SOME COBBLES
7	120 -137	GRAVL & S. THIN LAYRS SILTBNDB PEBLS
8	137 -141	TIGHT GRVL, SAND & SILT (TILL)
9	141 -155	PEBLY GRVL & LAYRD SILTY/SANDY CLAY
10	155 -180	BRN M-C S & G W/SLT INTERBEDS, W.B.
11	180 -191	BRN, TIGHT S & G, SLT LAYRS & BINDER
12	191 -200	BRN TIGHT G & S, SILTBOUND
13	200 -204	BRN SILTY M. SAND, SOME GRVL, W.B.
14	204 -222	BRN SILTY F-M SAND, LAYERING
15	222 -224	GRAY & GRAYISH BRN SILTY CLAY
16	224 -283	SILTY F-M S., SOM LAYRS SILTY SAND
17	283 -295	BRN SILTBOUND S&G, LAYRD M-C S&G, W.B.
18	295 -311	BRN M-C S & G, SOME COBBLES, W.B.
19	311 -313	V. TIGHT SM GRAVL, SAND & SILT
20	313 -319	GVL & SND, W/SOME SILT BINDER
21	319 -	ANGULAR BASALT-RICH GR., SANDY SILT

SITEID 473126122442101 LOCAL NUMBER 24N/01W-36R01
 LATITUDE 47 d 31 m 22 s LONGITUDE 122 d 44 m 10 s
 ALTITUDE 220.00 CONST. DATE 12/12/1980
 WELL DEPTH 294.00 HOLE DEPTH 325.00
 WATER LEVEL -5.00 W.L. DATE 09/14/1981
 SCREEN INT. 268.00 - 294.00
 DRILLER BREMERTON
 WELL OWNER CITY OF BREMERTON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -80	SAND, DIRTY, BROWN
2	80 -94	CLAY, SILTY, BROWN
3	94 -105	GRAVEL, SAND, BROWN
4	105 -148	SAND, GRAVEL, BROWN
5	148 -158	SAND, GRAVEL, BROWN
6	158 -174	SAND, FINE, DIRTY, BROWN
7	174 -177	GRAVEL, SAND, BROWN
8	177 -224	HARDPAN, GRAVEL, BROWN
9	224 -231	SAND, GRAVEL, BROWN
10	231 -237	HARDPAN, GRAVEL, BROWN
11	237 -242	CLAY, SILTY, BROWN
12	242 -245	GRAVEL, SAND, BROWN
13	245 -260	CLAY, GRAVEL, BROWN
14	260 -268	SAND, GRAVEL, BROWN
15	268 -276	GRAVEL, SAND, BROWN
16	276 -289	HARDPAN, GRAVEL, BROWN
17	289 -294	GRAVEL, BROWN
18	294 -297	SAND, GRAVEL, BROWN
19	297 -300	HARDPAN, GRAVEL, BROWN
20	300 -312	CLAY, ROCK, BROWN
21	312 -	CLAYSTONE, BROWN

SITEID 473122122440901 LOCAL NUMBER 24N/01W-36R02
 LATITUDE 47 d 31 m 22 s LONGITUDE 122 d 44 m 09 s
 ALTITUDE 220.00 CONST. DATE 05/10/1982
 WELL DEPTH 293.00 HOLE DEPTH 296.00
 WATER LEVEL -5.25 W.L. DATE 08/11/1982
 SCREEN INT. 258.00 - 293.00
 DRILLER BREMERTON
 WELL OWNER CITY OF BREMERTON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -10	SAND DIRTY BROWN
2	10 -20	CLAY SILTY BROWN
3	20 -45	SAND DIRTY BROWN
4	45 -50	SAND GRAVEL BROWN
5	50 -60	CLAY SILTY BROWN
6	60 -70	SAND DIRTY BROWN
7	70 -	CLAY DIRTY BROWN
15	178 -185	GRAVEL
16	185 -239	HARDPAN GRAVELLY

17 : 239 -255 SAND GRAVEL
 18 : 255 -257 SAND MEDIUM BROWN
 19 : 257 -287 GRAVEL SAND
 20 : 287 -293 GRAVEL LOOSE BROWN
 21 : 293 - SAND FINE BROWN

SITEID 473610122315501 LOCAL NUMBER 24N/02E-03G01
 LATITUDE 47 d 36 m 1 s LONGITUDE 122 d 31 m 56 s
 ALTITUDE 270.00 CONST. DATE 07/16/1967
 WELL DEPTH 750.00 HOLE DEPTH 750.00
 WATER LEVEL 65.00 W.L. DATE 09/25/1967
 SCREEN INT. 100.00 - 750.00
 DRILLER RELIABLE
 WELL OWNER WEST POINT BLAKELY WATER ASSOCIATION

SITEID 473550122363401 LOCAL NUMBER 24N/02E-01J01
 LATITUDE 47 d 35 m 50 s LONGITUDE 122 d 36 m 34 s
 ALTITUDE 342.00 CONST. DATE 00/00/1959
 WELL DEPTH 407.00 HOLE DEPTH 407.00
 WATER LEVEL 110.00 W.L. DATE 07/06/1959
 SCREEN INT. 355.00 - 399.00
 DRILLER GUAD10
 WELL OWNER NO PERRY AVE WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 SOIL
 2 : 1 -15 CLAY, YELLOW
 3 : 15 -45 CLAY, BLUE
 4 : 45 -47 SAND, CLAY & TRACE OF WATER
 5 : 47 -210 CLAY, BLUE & SOME WATER
 6 : 210 -215 SAND, CLAY & WATER
 7 : 215 -600 CLAY, BLUE & SAND & WATER
 8 : 600 - CLAY, BLUE - DRY
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -40 HARDPAN, SANDY
 2 : 40 -63 HARDPAN, DIRTY SAND & GRAVEL STREAKS
 3 : 63 -185 CLAY, BLUE
 4 : 185 -195 HARDPAN, SANDY
 5 : 195 -218 HARDPAN
 6 : 218 -227 GRAVEL, COARSE, & SAND
 7 : 227 - GRAVEL, CEMENTED
 15 : 355 -373 GRAVEL & SAND, TIGHT, BLUE-GRAY
 16 : 373 -392 GRAVEL & SAND, LAYERS OF CLAY
 17 : 392 -399 GRAVEL & SAND, LAYERS OF CLAY
 18 : 399 - CLAY, TOUGH & STICKY
 19 :
 20 :
 21 :

SITEID 473618122324701 LOCAL NUMBER 24N/02E-04A04
 LATITUDE 47 d 36 m 18 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 20.00 CONST. DATE 06/00/1980
 WELL DEPTH 83.00 HOLE DEPTH 88.00
 WATER LEVEL 11.00 W.L. DATE 06/27/1980
 SCREEN INT. 58.00 - 83.00
 DRILLER PUGET SOUND
 WELL OWNER LYNWOOD WATER CO.

SITEID 473618122305101 LOCAL NUMBER 24N/02E-02C01
 LATITUDE 47 d 36 m 1 s LONGITUDE 122 d 30 m 51 s
 ALTITUDE 140.00 CONST. DATE 09/14/1978
 WELL DEPTH 272.00 HOLE DEPTH 272.00
 WATER LEVEL 72.00 W.L. DATE 09/29/1978
 SCREEN INT. 259.00 - 272.00
 DRILLER PUGET SOUND
 WELL OWNER NEWNHAM JOANNA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -20 COARSE BROWN LOOSE SAND
 2 : 20 -29 GRAY GRAVELLY SANDY CLAY
 3 : 29 -38 BROWN SAND, GRAVELLY (TRACE H2O)
 4 : 38 -43 BROWN SANDY CLAY (DRY)
 5 : 43 -59 BROWN, GRAY, COARSE SANDY CLAY
 6 : 59 -65 FINE-COARSE SAND
 7 : 65 -67 COARSE SANDY GRAVEL (15' WATER)
 8 : 67 -83 UNIFORM COARSE SAND (HEAVES)W/H2O
 9 : 83 - BLUE CLAY & GRAVEL - DRY
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -21 CLAY & GRAVEL-UMBO BROWN
 3 : 21 -122 BLUE CLAY W/GRAVEL
 4 : 122 -153 CLAY-SANDY-GRAY-BLUE
 5 : 153 -165 CLAY-DARK GRAY- TRACE H2O
 6 : 165 -178 CLAY-GRAY
 7 : 178 -182 CLAY-GRAY W/ GREENISH HUE
 8 : 182 -188 CLAY-BLUE W/ GRAVEL
 9 : 188 -195 CLAY-GRAY BLUE W/GRAVEL
 10 : 195 -242 CLAY-GRAY BLUE
 11 : 242 -244 CLAY-GRAY-W/GRAVEL, TRACE H2O
 12 : 244 -262 CLAY-GRAY BLUE
 13 : 262 - GRAVEL-CLAY-W.B.
 14 :

SITEID 473622122324301 LOCAL NUMBER 24N/02E-04A05
 LATITUDE 47 d 36 m 22 s LONGITUDE 122 d 32 m 43 s
 ALTITUDE 20.00 CONST. DATE 03/06/1979
 WELL DEPTH 105.00 HOLE DEPTH 105.00
 WATER LEVEL 23.00 W.L. DATE 03/14/1979
 SCREEN INT. 96.00 - 105.00
 DRILLER BACH
 WELL OWNER LYNWOOD WATER CO.

SITEID 473559122320001 LOCAL NUMBER 24N/02E-03F01
 LATITUDE 47 d 35 m 5 s LONGITUDE 122 d 32 m 00 s
 ALTITUDE 160.00 CONST. DATE 09/01/1965
 WELL DEPTH 200.00 HOLE DEPTH 200.00
 WATER LEVEL 12.00 W.L. DATE 09/12/1965
 SCREEN INT. 105.00 - 200.00
 DRILLER BURT
 WELL OWNER LOSTHUS FRANCISCA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -15 CLAY BROWN
 2 : 15 -40 CLAY BLUE
 3 : 40 -50 HARDPAN
 4 : 50 -95 SAND AND GRAVEL
 5 : 95 - SAND
 6 :
 7 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -20 HARDPAN
 2 : 20 -40 SAND, YELLOW
 3 : 40 -65 HARDPAN, BLUE
 4 : 65 -88 CLAY, BLUE
 5 : 88 -92 HARDPAN
 6 : 92 -116 SAND (WATER)
 7 : 116 -180 SAND, MUDDY
 8 : 180 - SAND (WATER)
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473623122324101 LOCAL NUMBER 24N/02E-04A07
 LATITUDE 47 d 36 m 23 s LONGITUDE 122 d 32 m 41 s
 ALTITUDE 40.00 CONST. DATE 00/00/1983
 WELL DEPTH 116.00 HOLE DEPTH 125.00
 WATER LEVEL 37.10 W.L. DATE 02/11/1987
 SCREEN INT. 106.00 - 116.00
 DRILLER PUGET SOUND
 WELL OWNER LYNWOOD WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN CLAY & GRAVEL
 2 : 18 -47 GRAY CLAY & GRAVEL
 3 : 47 -84 BROWN CLAY & GRAVEL
 4 : 84 -116 COARSE BROWN SAND
 5 : 116 - BROWN GRAY CLAY & GRAVEL
 6 :
 7 :

WATER LEVEL 42.00 W.L. DATE 03/14/1979
 SCREEN INT. 86.00 - 90.00
 DRILLER BACH
 WELL OWNER SCHAGER VERN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -30 HARDPAN
 3 : 30 -54 SAND & GRAVEL
 4 : 54 -84 HARDPAN-BROWN
 5 : 84 - SAND, W.B.
 6 :
 7 :

SITEID 473621122324202 LOCAL NUMBER 24N/02E-04A08
 LATITUDE 47 d 36 m 21 s LONGITUDE 122 d 32 m 42 s
 ALTITUDE 40.00 CONST. DATE 07/00/1980
 WELL DEPTH 86.00 HOLE DEPTH 86.00
 WATER LEVEL 27.50 W.L. DATE 07/21/1980
 SCREEN INT. 66.00 - 86.00
 DRILLER PUGET SOUND
 WELL OWNER LYWOOD WATER CO

SITEID 473531122361801 LOCAL NUMBER 24N/02E-07D01
 LATITUDE 47 d 35 m 31 s LONGITUDE 122 d 36 m 18 s
 ALTITUDE 312.00 CONST. DATE 00/00/1955
 WELL DEPTH 447.00 HOLE DEPTH 480.00
 WATER LEVEL 98.00 W.L. DATE 12/26/1955
 SCREEN INT. 385.00 - 436.00
 DRILLER STOICAN
 WELL OWNER NO PERRY AVE WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -15 CLAY, SANDY BROWN
 2 : 15 -88 CLAY, BLUE, SANDY
 3 : 88 -95 GRAVEL, CEMENTED, BROWN
 4 : 95 -108 HARDPAN, BLUISH BROWN
 5 : 108 -172 HARDPAN, GRAY
 6 : 172 -188 SAND & GRAVEL, BROWN, HARD-PACKED
 7 : 188 - CLAY, BLUE, W/ A LITTL GRAVL & SAND
 15 : 379 -388 GRAVEL & SAND
 16 : 388 -391 COARSE SAND, LITTLE GRAVEL
 17 : 391 -405 GRAVEL & SAND
 18 : 405 -418 SAND & A LITTLE GRAVEL
 19 : 418 -436 SAND & GRAVEL
 20 : 436 -457 CEMENTED GRAVEL
 21 : 457 - SAND

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 BROWN HARDPAN WITH LARGE ROCKS
 2 : 12 -41 GRAY CLAY GRAVEL MEDIUM SAND
 3 : 41 -42 SHALE
 4 : 42 -44 CLEANER SMAL G. & COARSE S. WITH G.
 5 : 44 -46 BIG GRAVEL & SAND, 1' WATER
 6 : 46 -57 MED SAND & MORE GRAY CLAY
 7 : 57 -60 COARSE SAND, SMALL GRVL SOME H2O
 8 : 60 -60 CLAY LAYER
 9 : 60 -62 CLEAN SAND & WATER
 10 : 62 -63 GOOD COARSE SAND, H2O-SHELLS
 11 : 63 -64 BLUE CLAY STRIP
 12 : 64 -86 COARSE SAND
 13 : 86 - FINE SAND, DRY
 14 :

SITEID 473545122334201 LOCAL NUMBER 24N/02E-04N03
 LATITUDE 47 d 35 m 45 s LONGITUDE 122 d 33 m 42 s
 ALTITUDE 100.00 CONST. DATE 07/23/1976
 WELL DEPTH 106.00 HOLE DEPTH 106.00
 WATER LEVEL 92.00 W.L. DATE 08/02/1976
 SCREEN INT. 101.00 - 106.00
 DRILLER CRABTREE
 WELL OWNER MORRIS, BILL

SITEID 473501122361101 LOCAL NUMBER 24N/02E-07M02
 LATITUDE 47 d 35 m 01 s LONGITUDE 122 d 36 m 11 s
 ALTITUDE 123.00 CONST. DATE 09/06/1984
 WELL DEPTH 311.80 HOLE DEPTH 312.00
 WATER LEVEL 60.20 W.L. DATE 10/25/1984
 SCREEN INT. 209.40 - 279.80
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE WD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 BRN FINE-MED SILTY SAND W/SOM GRAVL
 2 : 12 -34 SILTY CLAY W/ FEW SCATTERED PEBBLES
 3 : 34 -117 INTERBEDDED THIN SILT & CLAY LAYERS
 4 : 117 -120 GRAVELLY SEAM, SOME WATER
 5 : 120 -137 CLAYEY SILT
 6 : 137 -145 VERY FINE SILTY SAND, SOME WATER
 7 : 145 - CLAYEY SILT
 15 : 224 -247 GRAVELLY SAND
 16 : 247 -268 MODRATLY GRAVELLY SAND-->SAND W/GRAVL
 17 : 268 -284 MED-COARSE SAND W/ SCATTRD GRAVEL
 18 : 284 -311 FINE-MED SAND W/ SCATTRD GRAVEL
 19 : 311 - STIFF, CLAY-RICH, GRITTY SHALE, GRAY
 20 :
 21 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -41 HARDPAN, YELLOW
 3 : 41 -101 HARDPAN, GRAY
 4 : 101 -102 HARDPAN, GRAY
 5 : 102 - SAND AND GRAVEL, GRAY
 6 :
 7 :

SITEID 473605122342701 LOCAL NUMBER 24N/02E-05C01
 LATITUDE 47 d 36 m 0 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 47.00 CONST. DATE 10/24/1978
 WELL DEPTH 91.00 HOLE DEPTH 91.00
 WATER LEVEL 40.00 W.L. DATE 11/01/1978
 SCREEN INT. 88.00 - 91.00
 DRILLER MCCOY
 WELL OWNER SATO ALAN

SITEID 473448122334201 LOCAL NUMBER 24N/02E-09E01
 LATITUDE 47 d 34 m 48 s LONGITUDE 122 d 33 m 42 s
 ALTITUDE 70.00 CONST. DATE 01/02/1986
 WELL DEPTH 312.00 HOLE DEPTH 312.00
 WATER LEVEL 41.00 W.L. DATE 01/07/1986
 DRILLER NICHOLSON
 WELL OWNER VANBOYENT, LARRY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -11 BROWN CLAY SOME SAND GRAVEL
 2 : 11 -23 GRAY CLAY HARD
 3 : 23 -121 GRAY & BROWN SHALE STREAKS BRN SAND
 4 : 121 -126 BROWN SAND CEMENTED
 5 : 126 -280 DRK GRAY & BRN SHALE BROKEN AREAS
 6 : 280 - LIGHT GRAY & GREEN SHALE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BROWN CLAY SAND GRAVEL COBBLES
 2 : 6 -17 CLAY SAND GRAVEL BROWN
 3 : 17 -21 HARDPAN MILD BROWN
 4 : 21 -48 CLAY SAND GRAVEL BROWN
 5 : 48 -59 FINE SAND CLAY, BROWN
 6 : 59 -61 CLAY SILTY, BROWN
 7 : 61 -87 CLAY-SAND, BROWN
 8 : 87 - BROWN SAND COARSE WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473554122341601 LOCAL NUMBER 24N/02E-05K01
 LATITUDE 47 d 35 m 5 s LONGITUDE 122 d 34 m 16 s
 ALTITUDE 90.00 CONST. DATE 03/08/1979
 WELL DEPTH 90.00 HOLE DEPTH 90.00

7 :

SITEID 473527122315501 LOCAL NUMBER 24N/02E-10B03
 LATITUDE 47 d 35 m 2 s LONGITUDE 122 d 31 m 55 s
 ALTITUDE 40.00 CONST. DATE 01/01/1959
 WELL DEPTH 39.00 HOLE DEPTH 39.00
 WATER LEVEL 21.00 W.L. DATE 04/13/1972
 DRILLER STROM
 WELL OWNER ALAN LINDSTRUM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - CLAY, GRAVEL, GLACIAL DRIFT
 2 :
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 473016122321401 LOCAL NUMBER 24N/02E-10C02
 LATITUDE 47 d 30 m 16 s LONGITUDE 122 d 32 m 14 s
 ALTITUDE 337.00 CONST. DATE 07/16/1971
 WELL DEPTH 214.00 HOLE DEPTH 215.00
 WATER LEVEL 150.00 W.L. DATE 08/00/1971
 SCREEN INT. 204.00 - 214.00
 DRILLER HARBOR PUMP
 WELL OWNER MANCHESTER WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -56 BROWN SAND
 2 : 56 -92 BROWN SAND W/ CLAY BINDER
 3 : 92 -94 BROWN HARDPAN
 4 : 94 -186 DRY BROWN SAND
 5 : 186 -188 BROWN CLAY
 6 : 188 -197 SAND & GRAVEL, HARD-PACKED, WATER
 7 : 197 -210 COARSE SAND & GRAVEL, WATER
 8 : 210 - COARSE SAND, BROWN, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473512122302101 LOCAL NUMBER 24N/02E-11G02
 LATITUDE 47 d 35 m 1 s LONGITUDE 122 d 30 m 21 s
 ALTITUDE 250.00 CONST. DATE 03/31/1980
 WELL DEPTH 148.00 HOLE DEPTH 150.00
 WATER LEVEL 12.00 W.L. DATE 04/30/1980
 SCREEN INT. 71.00 - 148.00
 DRILLER STOICAN
 WELL OWNER CARLSON TOM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -15 BRN COMPACTED CLAY, SAND & STONES
 3 : 15 -25 DARK GREEN COMPACTED CLAY & SAND
 4 : 25 -110 GRAY S. STONE W/THIN CLAY LAYRS-W.B
 5 : 110 - SANDY SHALE-LIKE FORMATION W/SEEPAG
 6 :
 7 :

SITEID 473513122302101 LOCAL NUMBER 24N/02E-11G03
 LATITUDE 47 d 35 m 1 s LONGITUDE 122 d 30 m 21 s
 ALTITUDE 250.00 CONST. DATE 09/17/1980
 WELL DEPTH 109.00 HOLE DEPTH 109.00
 WATER LEVEL 17.00 W.L. DATE 09/22/1980
 SCREEN INT. 99.30 - 109.00
 DRILLER MCCOY
 WELL OWNER ODELL DAN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL, BROWN
 2 : 1 -11 HARDPAN, BROWN
 3 : 11 -65 DECOMPOSED ROCK, BROWN
 4 : 65 -95 DECOMPOSED ROCK, GRAY
 5 : 95 - HARDROCK, GRAY, & WATER

6 :
7 :

SITEID 473348122322501 LOCAL NUMBER 24N/02E-15N01
 LATITUDE 47 d 33 m 48 s LONGITUDE 122 d 32 m 25 s
 ALTITUDE 93.00 CONST. DATE / /
 WELL DEPTH 305.00 HOLE DEPTH 305.00
 WATER LEVEL 79.00 W.L. DATE 01/01/1944
 SCREEN INT. 155.00 - 305.00
 DRILLER
 WELL OWNER US NAVY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -20 SAND, BROWN, HARD
 2 : 20 -50 SAND, BROWN
 3 : 50 -108 CLAY, BROWN, SANDY
 4 : 108 -122 CLAY, GREEN, SANDY
 5 : 122 -151 CLAY, BROWN, W/ SAND AND GRAVEL
 6 : 151 -233 HARDPAN, GRAY
 7 : 233 -255 SHALE WITH SAND AND GRAVEL
 8 : 255 - GRAVEL, CEMENTED
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473347122321301 LOCAL NUMBER 24N/02E-15P01
 LATITUDE 47 d 33 m 47 s LONGITUDE 122 d 32 m 13 s
 ALTITUDE 63.00 CONST. DATE 01/01/1942
 WELL DEPTH 353.00 HOLE DEPTH 353.00
 WATER LEVEL 29.60 W.L. DATE 02/15/1967
 SCREEN INT. 220.00 - 226.00
 DRILLER
 WELL OWNER US NAVY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -40 CLAY, BROWN, SANDY
 2 : 40 -218 SAND, BRN, W/SANDY CLAY & GRAVEL
 3 : 218 -226 SAND AND GRAVEL
 4 : 226 -237 GRAVEL, GREEN, CEMENTED
 5 : 237 -241 SANDSTONE, BLACK
 6 : 241 -270 CLAY, BLUE
 7 : 270 - CLAY, BLUE, SANDY, SOME GRAVEL

SITEID 473428122331601 LOCAL NUMBER 24N/02E-16G02
 LATITUDE 47 d 34 m 28 s LONGITUDE 122 d 33 m 16 s
 ALTITUDE 54.20 CONST. DATE 02/02/1979
 WELL DEPTH 330.00 HOLE DEPTH 330.00
 WATER LEVEL 35.60 W.L. DATE 03/08/1979
 SCREEN INT. 146.00 - 315.00
 DRILLER STORY & ARMS
 WELL OWNER NOAA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -30 BROWN SILTY SAND, SOME GRAVEL
 2 : 30 -40 SAND & GRAVEL- BROWN, SOME WATER
 3 : 40 -47 BRN SAND & GRAVEL W/ CEMENTED SEAMS
 4 : 47 -50 BLACK GRAVEL & SAND
 5 : 50 -126 BL-GRAY SILTY CLAY W/EMBEDD GRANULE
 6 : 126 -145 GRAY-GREEN SILT
 7 : 145 -157 DARK SAND&GRAVL W/SILTY BINDER, H2O
 8 : 157 -164 DARK SILTY SAND W/ SHELLS
 9 : 164 -169 DARK SAND, SILT, & GRAVEL W/ SHELLS
 10 : 169 -228 SILT W/ WOOD FRAGMENTS
 11 : 228 -240 GRAY CLAY
 12 : 240 -245 SAND & GRAVEL, SOME WATER
 13 : 245 -307 GRAY CLAY W/ EMBEDDED GRAVEL
 14 : 307 -315 GRAVEL, SAND, SOME BINDER, SOME H2O
 15 : 315 - VERY FINE SAND, SILT, GRAVEL
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 473422122330101 LOCAL NUMBER 24N/02E-16G04
 LATITUDE 47 d 34 m 22 s LONGITUDE 122 d 33 m 01 s

ALTITUDE 12.10 CONST. DATE 02/22/1979
 WELL DEPTH 138.60 HOLE DEPTH 244.00
 WATER LEVEL 3.90 W.L. DATE 03/19/1979
 SCREEN INT. 121.00 - 138.60
 DRILLER STORY & ARMS
 WELL OWNER NOAA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 BLUE CLAY W/ DARK GRAVEL
 2 : 15 -35 BLUE CLAY
 3 : 35 -45 SILTY CLAY W/ SANDY SEAMS, SOME H2O
 4 : 45 -64 SILTBOUND SAND & GRAVEL W/SHELLS
 5 : 64 -107 BL-GRAY SILTY CLAY W/ GRANULES
 6 : 107 -145 FINE SAND, SOME SILT, OCC GRAVEL
 7 : 145 -180 GRAY SILTY CL. W/SAND SEAMS,SOM H2O
 8 : 180 -193 CLAY W/ SILT & GRAVEL
 9 : 193 -241 SILT & CLAY, OCC GRAVEL
 10 : 241 - GRAY SILTY CLAY
 11 :
 12 :
 13 :
 14 :

SITEID 473418122330901 LOCAL NUMBER 24N/02E-16G05
 LATITUDE 47 d 34 m 18 s LONGITUDE 122 d 33 m 09 s
 ALTITUDE 39.00 CONST. DATE 00/00/1972
 WELL DEPTH 137.00 HOLE DEPTH 151.00
 WATER LEVEL 27.00 W.L. DATE 00/00/1972
 SCREEN INT. 90.00 - 137.00
 DRILLER STOICAN
 WELL OWNER NOAA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 HARDPAN & FILL
 2 : 4 -60 GRAY CLAY- HARD & STICKY
 3 : 60 -90 GRAY SILTY CLAY W/ WOOD CHUNKS
 4 : 90 -108 W.B.GRAY SAND, SOME GRAVL&CLAY BALL
 5 : 108 -126 GRAY SILTY CLAY
 6 : 126 -129 GRAY SAND, SOME GRAVEL & CLAY BALLS
 7 : 129 -140 GRAY CLAY, SAND, STONES-W.B.
 8 : 140 - GRAY STICKY CLAY & STONES
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473418122330902 LOCAL NUMBER 24N/02E-16G06
 LATITUDE 47 d 34 m 18 s LONGITUDE 122 d 33 m 09 s
 ALTITUDE 20.00 CONST. DATE 08/00/1973
 WELL DEPTH 90.00 HOLE DEPTH 110.00
 WATER LEVEL 14.60 W.L. DATE 03/07/1979
 SCREEN INT. 40.00 - 90.00
 DRILLER BURT
 WELL OWNER NOAA

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -34 BLUE CLAY
 2 : 34 -49 SAND, GRAVEL, WATER
 3 : 49 -60 BLUE CLAY
 4 : 60 -70 BLUE CLAY, SILTY
 5 : 70 -92 SAND, GRAVEL, WATER
 6 : 92 -100 SAND, GRAVEL, SILTY CLAY
 7 : 100 -105 SILTY SAND & GRAVEL
 8 : 105 - "BEDROCK SHALE" (PROBABLY NOT-JBN)
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473410122330901 LOCAL NUMBER 24N/02E-16K01
 LATITUDE 47 d 34 m 11 s LONGITUDE 122 d 33 m 11 s
 ALTITUDE 25.00 CONST. DATE 00/00/1948
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 6.00 W.L. DATE 03/02/1967
 SCREEN INT. 64.00 - 135.00
 DRILLER
 WELL OWNER US NAVY

SITEID 473410122332601 LOCAL NUMBER 24N/02E-16L02
 LATITUDE 47 d 34 m 10 s LONGITUDE 122 d 33 m 26 s
 ALTITUDE 55.00 CONST. DATE 12/00/1953
 WELL DEPTH 141.00 HOLE DEPTH 141.00
 WATER LEVEL 48.60 W.L. DATE 01/07/1954
 SCREEN INT. 80.00 - 137.00
 DRILLER GAUDIO
 WELL OWNER WATAUGA BEACH COMM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 HARDPAN
 2 : 15 -59 CLAY, SANDY
 3 : 59 -79 GRAVEL, COARSE, HARD
 4 : 79 -90 GRAVEL, COARSE, LOOSE
 5 : 90 -93 HARDPAN
 6 : 93 -99 GRAVEL AND SAND
 7 : 99 -105 SAND AND GRAVEL, HARD
 8 : 105 -110 SAND AND GRAVEL, LOOSE
 9 : 110 -137 SAND AND GRAVEL
 10 : 137 - HARDPAN
 11 :
 12 :
 13 :
 14 :

SITEID 473409122335901 LOCAL NUMBER 24N/02E-17J01
 LATITUDE 47 d 34 m 09 s LONGITUDE 122 d 33 m 59 s
 ALTITUDE 100.00 CONST. DATE 02/12/1987
 WELL DEPTH 154.00 HOLE DEPTH 154.00
 WATER LEVEL 36.00 W.L. DATE 02/14/1987
 SCREEN INT. 149.00 - 154.00
 DRILLER NICHOLSON
 WELL OWNER KILBRIDGE, KEVIN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL SOME CLAY
 2 : 2 -3 BRN SAND GRVL SOME CLAY SEEPS H2O
 3 : 3 -17 BRN SAND GRVL CLAY STRAKS S.G.CL
 4 : 17 -50 BROWN CLAY
 5 : 50 -101 GRAY CLAY
 6 : 101 -109 GRAY SAND WATER
 7 : 109 -140 GRAY CLAY
 8 : 140 - GRAY SAND WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473357122345201 LOCAL NUMBER 24N/02E-17P01
 LATITUDE 47 d 33 m 56 s LONGITUDE 122 d 34 m 51 s
 ALTITUDE 205.00 CONST. DATE 08/31/1977
 WELL DEPTH 222.00 HOLE DEPTH 222.00
 WATER LEVEL 188.00 W.L. DATE 09/06/1977
 SCREEN INT. 217.00 - 222.00
 DRILLER
 WELL OWNER LANG, RON

SITEID 473348122582201 LOCAL NUMBER 24N/02E-19A01
 LATITUDE 47 d 33 m 48 s LONGITUDE 122 d 58 m 22 s
 ALTITUDE 70.00 CONST. DATE 04/09/1986
 WELL DEPTH 110.00 HOLE DEPTH 110.00
 WATER LEVEL 13.00 W.L. DATE 04/10/1986
 SCREEN INT. 105.00 - 110.00
 DRILLER NICHOLSON
 WELL OWNER WYATT, CD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 DARK BROWN CLAY
 2 : 3 -9 BROWN CLAY
 3 : 9 -14 BROWN SAND GRAVEL CLAY
 4 : 14 -21 BROWN SAND GRAVEL CLAY SEAMS WATER
 5 : 21 -32 BROWN SAND GRAVEL WATER
 6 : 32 -97 BLUE CLAY
 7 : 97 -100 FINE BROWN SAND WATER
 8 : 100 - BROWN SAND GRAVEL WATER
 9 :
 10 :
 11 :

12 :
13 :
14 :

SITEID 473256122351701 LOCAL NUMBER 24N/02E-19R01
LATITUDE 47 d 32 m 56 s LONGITUDE 122 d 35 m 31 s
ALTITUDE 260.00 CONST. DATE 06/14/1974
WELL DEPTH 95.00 HOLE DEPTH 96.00
WATER LEVEL 14.00 W.L. DATE 06/17/1974
SCREEN INT. 90.00 - 95.00
DRILLER
WELL OWNER NICODEMUS, KENNETH

SITEID 473321122344002 LOCAL NUMBER 24N/02E-20F02
LATITUDE 47 d 33 m 21 s LONGITUDE 122 d 34 m 40 s
ALTITUDE 360.00 CONST. DATE 08/31/1974
WELL DEPTH 74.00 HOLE DEPTH 75.00
WATER LEVEL 14.00 W.L. DATE 09/09/1976
SCREEN INT. 64.00 - 74.00
DRILLER HARBOR PUMP
WELL OWNER KITSIA POLIS ASSN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN TOP SOIL
2 : 2 -12 BROWN SAND & GRAVEL
3 : 12 -22 SURFACE SEEPG IN BRN SAND & GRAVEL
4 : 22 -58 FINE BROWN SAND WET & HEAVING
5 : 58 -75 SOMEWHAT FINE STILL HEAVING
6 : 75 - HARDLY ANY HEAVE, LOOKS FINER STILL
7 :

SITEID 473321122344003 LOCAL NUMBER 24N/02E-20F03
LATITUDE 47 d 33 m 21 s LONGITUDE 122 d 34 m 40 s
ALTITUDE 360.00 CONST. DATE 09/09/1976
WELL DEPTH 97.50 HOLE DEPTH 97.50
WATER LEVEL 14.00 W.L. DATE 09/14/1976
SCREEN INT. 87.50 - 97.50
DRILLER HARBOR PUMP
WELL OWNER KITSIA POLIS ASSN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SOIL
2 : 2 -16 BROWN SAND & GRAVEL SOME BINDER
3 : 16 -64 BRN SAND, SEEPAGE HEAVING @ 40
4 : 64 -75 VERY LITTLE GRAVEL MIXED SAND
5 : 75 -85 FINE SAND NO HEAVE
6 : 85 -93 COARSER SAND SOME HEAVE
7 : 93 -98 COARSE SAND SOME ROCK SAND
8 : 98 - BROWN CLAY HARDPAN
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 473337122331301 LOCAL NUMBER 24N/02E-21B04
LATITUDE 47 d 33 m 37 s LONGITUDE 122 d 33 m 13 s
ALTITUDE 220.00 CONST. DATE 05/18/1988
WELL DEPTH 356.00 HOLE DEPTH 359.00
WATER LEVEL 175.75 W.L. DATE 08/04/1988
SCREEN INT. 329.30 - 350.40
DRILLER NICHOLSON
WELL OWNER MANCHESTER WATER DISTRICT

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 FILL
2 : 2 -10 BROWN SAND
3 : 10 -19 BROWN SANDY CLAY
4 : 19 -35 BROWN M-C SAND WITH SILT
5 : 35 -43 BROWN SAND WITH CLAY LAYERS
6 : 43 -58 GRAYISH BWN F-M SAND, SOME GRVL,H2O
7 : 58 -140 GRAY CLAY
8 : 140 -147 DK GRAY CLAY W/SAND & GRAVEL
9 : 147 -166 GRAY CLAY W/SAND & GRAVL LAYERS,H2O
10 : 166 -185 GRAY CLAYEY, SANDY SILT, SOME GRAVL
11 : 185 -215 SILT TO SILTY CLAY, SOME SAND&GRAVL
12 : 215 -224 GRAY SANDY SILT
13 : 224 -225 LAMINATED CLAY
14 : 225 -243 BROWN SILTY SAND, MINOR WATER

15 : 243 -267 GRY-BRN S & G PARTLY CEMENTD, H2O
16 : 267 -284 RED-BRN S & G PARTLY CEMENTD, H2O
17 : 284 -292 BRN SAND & GRAVEL IN SILT
18 : 292 -295 BRN SAND, WATER
19 : 295 -311 GRAY SAND, SOME GRAVEL, WATER
20 : 311 -321 GRAY SAND & GRAVEL IN SILT & CLAY
21 : 321 -326 BRN->RED-BRN SAND & GRAVEL, WATER
22 : 326 -331 BRN SAND & GRAVEL IN SILT
23 : 331 -350 RED-BRN TO GRY-BRN S & G, H2O
24 : 350 - BRN->GRY S, SOME G, BECOMES SILTY, H2O
25 : -
26 :
27 :
28 :

SITEID 473309122323901 LOCAL NUMBER 24N/02E-22M01
LATITUDE 47 d 33 m 09 s LONGITUDE 122 d 32 m 17 s
ALTITUDE 45.00 CONST. DATE 00/00/1946
WELL DEPTH 116.00 HOLE DEPTH 116.00
WATER LEVEL 11.00 W.L. DATE 09/00/1946
DRILLER
WELL OWNER MANCHESTER WATER DIST

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -8 SAND DRY
2 : 8 -27 CEMENT GRAVEL, HARD DRY
3 : 27 -32 GRAVEL, WATER BEARING 14" WATER
4 : 32 -45 YELLOW CLAY, MUCKY DRY WTR SHUT OFF
5 : 45 -58 GRAVEL, WATER BEARING 30" WATER
6 : 58 -72 CEMENT GRAVEL, LENSING CLAY, GUMBO
7 : 72 -90 PEA GRAY, VERY SM AMOUNT SAND
8 : 90 -112 LENSING STREAKS OF CLAY GRAVEL
9 : 112 - WTR SEEMED TO BE IN CHANNEL OR LAM
10 :
11 :
12 :
13 :
14 :

SITEID 473215122291701 LOCAL NUMBER 24N/02E-25Q01
LATITUDE 47 d 33 m 15 s LONGITUDE 122 d 29 m 17 s
ALTITUDE 160.00 CONST. DATE 05/22/1961
WELL DEPTH 179.50 HOLE DEPTH 190.00
WATER LEVEL 147.00 W.L. DATE 05/26/1961
SCREEN INT. 179.50 - 179.50
DRILLER HARBOR PUMP
WELL OWNER WASH ST PARKS AND REC

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -10 SILTY SAND AND PEBBLES
2 : 10 -28 SILTY BROWN SAND
3 : 28 -43 DARK BROWN COARSE SAND-SOME WATER
4 : 43 -53 BLUE SILT
5 : 53 -75 LAYERED VARICOLORED SILTY CLAY
6 : 75 -138 SILTY BROWN FINE SAND, FIRM
7 : 138 -147 SILTY SAND AND GRAVEL - TILL
8 : 147 -155 GRAY-BROWN
9 : 155 -160 COMPACT SILTY MICACEOUS SAND
10 : 160 -181 SAND AND GRAVEL UP TO 1 INCH FIRM
11 : 181 -190 BLUE AND BLUE-GREEN TILL
12 : 190 - VERY FIRM
13 :
14 :

SITEID 473252122332201 LOCAL NUMBER 24N/02E-28C01
LATITUDE 47 d 32 m 52 s LONGITUDE 122 d 33 m 22 s
ALTITUDE 340.00 CONST. DATE 05/11/1978
WELL DEPTH 353.00 HOLE DEPTH 1005.00
WATER LEVEL 254.60 W.L. DATE 12/21/1978
SCREEN INT. 330.00 - 355.00
DRILLER
WELL OWNER RICHARDSON

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN ORGANIC TOPSOIL
2 : 3 -30 VERY FINE BRN-GRAY SILTY SAND
3 : 30 -45 BROWN SILTY CLAY
4 : 45 -55 BROWN SAND, LOOSE
5 : 55 -65 LOOSE SAND W/GRAVEL, CLAY LAYER
6 : 65 -115 BLUE SAND & GRAVEL, DRY
7 : 115 -135 BLUE SAND & GRAVEL
8 : 135 -156 TIGHT BLUE, SAND & GRAVEL

9 : 156 -173 CEMENTED BROWN TILL
 10 : 173 -175 TIGHT BROWNISH-GRAY SAND & GRAVEL
 11 : 175 -179 BROWN SAND
 12 : 179 -185 STICKY BROWN SAND
 13 : 185 -195 W.B. SAND & GRAVEL
 14 : 195 -209 BROWN CLAYBOUND SAND & GRAVEL
 15 : 209 -233 BROWN SAND & GRAVEL W/BINDER
 16 : 233 -239 FINE BLUISH SAND
 17 : 239 -252 LOOSE MED-COARSE SAND W/LITTL GRAVL
 18 : 252 -261 BRN SILTY FINE SAND W/ SILT LAYER
 19 : 261 -280 BLUE CLAY
 20 : 280 -310 BLUE CLAY ?
 21 : 310 -320 BLUE SILT ?
 22 : 320 -326 STICKY BLUE SILT W/GRAVEL, SANDY
 23 : 326 -345 W.B. BLUE SAND & GRAVEL
 24 : 345 -350 TIGHT SAND & GRAVEL-WOODY
 25 : 350 -355 FINE-MED SAND W/ GRAVEL
 26 : 355 -379 HARD CLAY & GRAY PEBBLY SILT(TILL?)
 27 : 379 -390 SAND & GRAVL, DRK BLUE, W.B.
 28 : 390 -423 VERY FINE WOODY GRAY SAND, W.B.
 29 : 423 -429 BROWN SANDY SHALE
 30 : 429 -446 FINE BROWN SAND, W.B.
 31 : 446 -450 FINE STICKY BLUE SAND
 32 : 450 -476 STICKY BL CLAY W/GREENSH SILTY SAND
 33 : 476 -484 BROWN CLAYEY PEAT W/ GRAY CLAY
 34 : 484 -486 BLUE SAND
 35 : 486 -489 VERY FINE GRN SAND
 36 : 489 -500 GRAY CLAY SAND & GRAVEL, TIGHT
 37 : 500 - GRAY-GRN XX, OCC SANDY/GRAVLY LAYRS
 38 :
 39 :
 40 :
 41 :
 42 :

WELL OWNER MANCHESTER WD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 SOIL GROUND SURFACE
 2 : 3 -10 YELLOW BROWN CLAY WITH SAND
 3 : 10 -35 GRAY SILT, SAND, AND GRAVEL, TILL
 4 : 35 -60 GRAY GRANULE GRAVEL, SOME PEBB, SAND
 5 : 60 -129 CLAY LAYERS AT BASE, GRAY CLAY
 6 : 129 -144 GRAY SILTY CLAY W/GRAVEL IN LAYERS
 7 : 144 -164 GRAY SILTY CLAY WITH PEBBLES
 8 : 164 -173 GRAY GRAVEL AND SAND W/SOME SILT
 9 : 173 -187 GRAY WELL-SORTED MED SAND W/SILT
 10 : 187 -213 GRAVEL & SAND, SOME SILT, WTR BRNG
 11 : 213 -230 GRAY SILTY CLAY W/GRAVELLY LAYERS
 12 : 230 -238 GRAY SILTY SAND & GRAVEL, SOME WTR
 13 : 238 -250 SAND AND GRAVEL, WATER BEARING
 14 : 250 -267 GR F-MED S W/GRAY & SOME CLAYEY LAY
 15 : 267 -284 GRAY CLAY
 16 : 284 -299 GRAY SILT W/SAND & SOME GRAVEL, CLAY
 17 : 299 -305 GRAY LAYERED SILT AND CLAY
 18 : 305 -341 GRAY SILT WITH FINE SAND
 19 : 341 -374 GRAY SILTY CLAY
 20 : 374 -384 GRAY SILT & SAND W/SOME GRAVEL, CLAY
 21 : 384 - WATER BEARING
 22 :
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 472706122332301 LOCAL NUMBER 24N/02E-28L01
 LATITUDE 47 d 27 m 06 s LONGITUDE 122 d 33 m 23 s
 ALTITUDE 360.00 CONST. DATE 10/07/1977
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 138.50 W.L. DATE 10/12/1977
 SCREEN INT. 165.00 - 170.00
 DRILLER NICHOLSON
 WELL OWNER OLSON, LOUIE

SITEID 473129122343101 LOCAL NUMBER 24N/02E-32K01
 LATITUDE 47 d 31 m 29 s LONGITUDE 122 d 34 m 31 s
 ALTITUDE 220.00 CONST. DATE 05/05/1975
 WELL DEPTH 131.00 HOLE DEPTH 131.00
 WATER LEVEL 20.00 W.L. DATE 05/07/1975
 SCREEN INT. 124.00 - 129.00
 DRILLER NICHOLSON
 WELL OWNER BENCKERT, WALTER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -45 BROWN SAND, GRAVEL, CLAY
 2 : 45 -83 BROWN GRAVEL
 3 : 83 -114 BROWN SAND, GRAVEL
 4 : 114 -117 BROWN GRAVEL
 5 : 117 -138 BROWN SAND
 6 : 138 -137 BROWN SAND WATER
 7 : 137 -169 BROWN SAND GRAVEL, WATER
 8 : 169 - BROWN SAND, GRAVEL, CLAY, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 BROWN SAND
 2 : 12 -30 BROWN SAND & CLAY WET
 3 : 30 -60 BLUE CLAY
 4 : 60 -115 BLUE CLAY WATER STREAKS
 5 : 115 - BLUE CLAY ROCK
 6 :
 7 :

SITEID 473254122345901 LOCAL NUMBER 24N/02E-29D05
 LATITUDE 47 d 32 m 54 s LONGITUDE 122 d 34 m 59 s
 ALTITUDE 380.00 CONST. DATE 08/12/1985
 WELL DEPTH 67.00 HOLE DEPTH 67.00
 WATER LEVEL 26.00 W.L. DATE 08/14/1985
 SCREEN INT. 62.00 - 67.00
 DRILLER NICHOLSON
 WELL OWNER O'DONNELL, JOHN

SITEID 473153122333301 LOCAL NUMBER 24N/02E-33C05
 LATITUDE 47 d 31 m 53 s LONGITUDE 122 d 33 m 33 s
 ALTITUDE 260.00 CONST. DATE 10/03/1983
 WELL DEPTH 104.00 HOLE DEPTH 104.00
 WATER LEVEL 30.00 W.L. DATE 10/06/1983
 SCREEN INT. 99.00 - 104.00
 DRILLER NICHOLSON
 WELL OWNER DICKEN, WAYNE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 TOPSOIL
 2 : 6 -10 BROWN HARDPAN
 3 : 10 -26 BROWN SAND & GRAVEL
 4 : 26 - BROWN SAND GRAVEL & WATER
 5 :
 6 :
 7 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -34 GRAY SAND CLAY GRAVEL
 3 : 34 -40 GRAY SAND GRAVEL CLAY STREAKS WATER
 4 : 40 -46 GRAY SAND GRAVEL CLAY
 5 : 46 -67 GRAY SAND GRAVEL CLAY STREAKS WATER
 6 : 67 -71 GRAY SAND GRAVEL CLAY
 7 : 71 -77 GRAY SAND GRAVEL CLAY STREAKS WATER
 8 : 77 -83 GRAY SAND GRAVELS WATER STREAKS CLAY
 9 : 83 -93 GRAY SAND GRAVEL CLAY
 10 : 93 - GRAY SAND GRAVL CLAY W/STREAKS H2O
 11 :
 12 :
 13 :
 14 :

SITEID 473204122342602 LOCAL NUMBER 24N/02E-29Q01
 LATITUDE 47 d 32 m 04 s LONGITUDE 122 d 34 m 26 s
 ALTITUDE 220.00 CONST. DATE 11/15/1973
 WELL DEPTH 257.00 HOLE DEPTH 436.00
 WATER LEVEL 56.80 W.L. DATE 04/06/1973
 SCREEN INT. 191.00 - 250.00
 DRILLER STOICAN

SITEID 473144122330801 LOCAL NUMBER 24N/02E-33G02
 LATITUDE 47 d 31 m 44 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 185.00 CONST. DATE 02/21/1979
 WELL DEPTH 507.00 HOLE DEPTH 514.00
 WATER LEVEL 140.00 W.L. DATE 03/29/1979
 SCREEN INT. 479.00 - 499.00
 DRILLER OLYMPIC WEST

WELL OWNER MANCHESTER WD

INT
NO. INTVL(FT) DESCRIPTION

1	0	-12	BROWN CLAY
2	12	-20	BROWN SANDY CLAY
3	20	-24	DARK GRAVEL AND WATER
4	24	-32	BROWN SANDY CLAY AND GRAVEL
5	32	-36	DRY SAND AND GRAVEL
6	36	-53	BROWN SILTY CLAY, SAND, & GRAVEL
7	53	-95	BLUE SILTY CLAY, SOME SAND
8	95	-115	DENSE BLUE SILTY CLAY
9	115	-130	SILTY CLAY AND DARK SAND
10	130	-132	BLUE GRAY BRITTLE CLAY
11	132	-143	BLUE GRAY SILTY SAND & DARK GRAVEL
12	143	-155	DENSE BRITTLE BLUE GRAY CLAY
13	155	-172	DARK WATER BEARING GRAVEL
14	172	-177	CLAY BOUND SAND AND GRAVEL
15	177	-193	MED - FINE DARK SAND W/WOOD, WATER
16	193	-255	SILTY BLUE BROWN CLAY
17	255	-315	SILTY BLUE-GR CLAY W/OCC DARK GRAY
18	315	-347	ALT LAYERS BRIT LAM BL-CR CL & S&G
19	347	-360	BLU-GR SILTY CLAY AND SOME GRAVEL
20	360	-373	WATER BEARING FINE DARK SAND W/SILT
21	373	-380	FINE DARK SILTY SAND WITH WOOD
22	380	-413	MED-FINE DARK SAND W/WOOD, SM GRAVEL
23	413	-419	MED-COARSE SAND WITH GRANULE
24	419	-426	FINE-MED SAND W/OCC GRANULES & CLAY
25	426	-459	SAME-MORE SILT & VERY FINE S. WOODY
26	459	-462	SILTY SAND & GRAVEL
27	462	-475	MED-FINE SILTY SOUPY GRAY SAND
28	475	-501	10-20% SM GRAVEL, 10% F-VY F SAND
29	501	-	MED-VERY FINE DIRTY SILTY SAND
30			
31			
32			
33			
34			
35			

SITEID 473143122330901 LOCAL NUMBER 24N/02E-33G03
 LATITUDE 47 d 31 m 43 s LONGITUDE 122 d 33 m 09 s
 ALTITUDE 185.00 CONST. DATE 08/09/1983
 WELL DEPTH 495.50 HOLE DEPTH 509.00
 WATER LEVEL 137.70 W.L. DATE 10/13/1983
 SCREEN INT. 475.90 - 493.50
 DRILLER RICHARDSON
 WELL OWNER MANCHESTER WD

INT
NO. INTVL(FT) DESCRIPTION

1	0	-12	BROWN CLAY
2	12	-20	BROWN SANDY CLAY
3	20	-24	DARK GRAVEL AND WATER
4	24	-32	BROWN SANDY CLAY AND GRAVEL
5	32	-36	DRY SAND AND GRAVEL
6	36	-53	BROWN SILTY CLAY, SAND, AND GRAVEL
7	53	-95	BLUE SILTY CLAY, SOME SAND
8	95	-115	DENSE BLUE SILTY CLAY
9	115	-130	SILTY CLAY AND DARK SAND
10	130	-132	BLUE GRAY BRITTLE CLAY
11	132	-148	BLUE GRAY SILTY SAND AND DARK GRAV
12	148	-155	DENSE BRITTLE BLUE GRAY CLAY
13	155	-172	DARK WATER BEARING GRAVEL
14	172	-177	CLAY BOUND SAND AND GRAVEL
15	177	-195	MED TO FINE DARK SAND W/ WOOD, WTR
16	195	-255	SILTY BLUE BROWN CLAY
17	255	-315	SILTY BLUE,GR CLAY W/OCC DARK GRAY
18	315	-347	ALT LAYERS BRIT LAM BLU-GR C&S&G WT
19	347	-360	BLUE-GR SILTY CLAY & SOME GRAVEL
20	360	-373	WTR BEARING FINE DARK SAND W/SILT
21	373	-413	FINE DARK S W/WOOD, OCC SMALL GRAY
22	413	-419	MED TO COARSE SAND WITH GRAVEL
23	419	-426	FINE TO MED SAND W/OCC GRAN & CLAY
24	426	-454	SAME-MORE SILT AND VERY FINE SAND
25	454	-462	SILTY SAND AND GRAVEL
26	462	-475	MED TO FINE SILTY SOUPY GRAY SAND
27	475	-501	10-20% SMALL GRAVEL, 10% F-V F SAND
28	501	-	MED TO VERY FINE DIRTY SILTY SAND
29			
30			
31			
32			
33			
34			
35			

SITEID 473136122324701 LOCAL NUMBER 24N/02E-33J01
 LATITUDE 47 d 31 m 36 s LONGITUDE 122 d 32 m 47 s

ALTITUDE 20.00 CONST. DATE 07/16/1960
 WELL DEPTH 185.00 HOLE DEPTH 185.00
 WATER LEVEL -14.10 W.L. DATE 08/00/1960
 SCREEN INT. 151.50 - 176.00
 DRILLER NICHOLSON
 WELL OWNER MANCHESTER

INT
NO. INTVL(FT) DESCRIPTION

1	0	-23	COARSE SANDY GRAVEL, SOME HARDPAN
2	23	-40	BLUE CLAY
3	40	-50	BL CLAY W/SCATTRD PEBBLES & COBBLES
4	50	-70	BLUE CLAY W/ SCATTRD PEBBLES
5	70	-100	SANDY & GRAVELLY BLUE CLAY
6	100	-130	SANDY BLUE CLAY
7	130	-166	BLUE CLAY W/SCATTRD PEBBLES, COBBLES
8	166	-168	SAND PEA GRAVEL W/ SOME CLAY
9	168	-176	BRITTLE CLAY & GRAVELLY HADPAN
10	176	-180	BLUE CLAY
11	180	-	BLUE CLAY INTERBEDDED W/ LOOSE SAND
12			
13			
14			

SITEID 473133122334101 LOCAL NUMBER 24N/02E-33M01
 LATITUDE 47 d 31 m 33 s LONGITUDE 122 d 33 m 41 s
 ALTITUDE 310.00 CONST. DATE 08/00/1985
 WELL DEPTH 69.00 HOLE DEPTH 69.00
 WATER LEVEL 35.00 W.L. DATE 08/00/1985
 SCREEN INT. 59.00 - 69.00
 DRILLER TYEE
 WELL OWNER FITZHUGH, BUD

INT
NO. INTVL(FT) DESCRIPTION

1	0	-12	BROWN CONGLOMERATE
2	12	-69	SAND
3	69	-	BLUE CLAY
4			
5			
6			
7			

SITEID 473558122520001 LOCAL NUMBER 24N/02W-01J01
 LATITUDE 47 d 35 m 58 s LONGITUDE 122 d 52 m 00 s
 ALTITUDE 420.00 CONST. DATE 11/21/1980
 WELL DEPTH 219.00 HOLE DEPTH 219.00
 WATER LEVEL 185.50 W.L. DATE 12/03/1980
 SCREEN INT. 213.00 - 219.00
 DRILLER NICHOLSON
 WELL OWNER WEAVER, ALAN

INT
NO. INTVL(FT) DESCRIPTION

1	0	-3	BROWN SAND
2	3	-15	BROWN SAND, GRAVEL, CLAY
3	15	-17	BRN SAND, GRAVEL, CLAY STREAKS H2O
4	17	-50	BRN SAND, GRAVEL, CLAY
5	50	-122	BRN SAND, SOME GRAVELS
6	122	-154	BLUE SANDY, CLAY
7	154	-158	BROWN SAND
8	158	-168	BLUE SAND
9	168	-173	BLUE & BRN CLAY MARBLED SOME GRAVEL
10	173	-186	BROWN SAND
11	186	-	BRN SAND WATER STREAKS OF GRAVEL
12			
13			
14			

SITEID 473541122521101 LOCAL NUMBER 24N/02W-01Q01
 LATITUDE 47 d 35 m 41 s LONGITUDE 122 d 52 m 11 s
 ALTITUDE 430.00 CONST. DATE 02/27/1987
 WELL DEPTH 323.00 HOLE DEPTH 323.00
 WATER LEVEL 264.00 W.L. DATE 03/06/1987
 SCREEN INT. 318.00 - 323.00
 DRILLER NICHOLSON
 WELL OWNER GLENN, G.V.

INT
NO. INTVL(FT) DESCRIPTION

1	0	-3	BROWN SAND GRAVEL CLAY
2	3	-6	BROWN SAND GRAVEL CLAY SEEPS WATER
3	6	-45	BROWN SAND GRAVEL CLAY

4 : 45 -100 BROWN SAND GRAVEL LAYERED
 5 : 100 -117 BROWN SAND
 6 : 117 -135 BROWN CLAY
 7 : 135 -140 BROWN CLAY STREAKS BLUE CLAY
 8 : 140 -167 BLUE SANDY CLAY
 9 : 167 -191 BROWN SANDY CLAY
 10 : 191 -217 BROWN SAND GRAVEL
 11 : 217 -253 REDDISH BROWN SAND
 12 : 253 -264 BROWN SAND
 13 : 264 -280 BROWN SAND SOME GRAVEL, WATER
 14 : 280 - BRN SAND GRAVEL CEMENTED SEAMS H2O

DRILLER NICHOLSON
 WELL OWNER ACORD, WILLIAM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -7 BROWN CLAY GRAVEL SAND
 2 : 7 -15 BROWN CLAY GRAVEL SAND, SURFACE H2O
 3 : 15 -34 GRAY CLAY GRAVEL
 4 : 34 -48 CEMENTED BROWN GRAVEL
 5 : 48 -102 BROWN SAND GRAVEL CEMENTED
 6 : 102 - BRN SAND GRAVEL CEMENTED STREAKS, W.B.
 7 :

SITEID 47352312255901 LOCAL NUMBER 24N/02W-09A01
 LATITUDE 47 d 35 m 23 s LONGITUDE 122 d 55 m 59 s
 ALTITUDE 40.00 CONST. DATE 08/25/1986
 WELL DEPTH 530.00 HOLE DEPTH 350.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER RAMLO
 WELL OWNER INTERNATIONAL MARINE FARM

SITEID 473403122523401 LOCAL NUMBER 24N/02W-13P01
 LATITUDE 47 d 34 m 03 s LONGITUDE 122 d 52 m 34 s
 ALTITUDE 460.00 CONST. DATE 07/18/1978
 WELL DEPTH 80.00 HOLE DEPTH 82.00
 WATER LEVEL 30.00 W.L. DATE 07/18/1978
 SCREEN INT. 80.00 - 82.00
 DRILLER RICHARDSON
 WELL OWNER RODRIGUEZ, MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -38 BRN SILT; OCC SEAMS SAND, SAND/GRVL
 2 : 38 -56 GRAY SILT, SOME GRAVEL
 3 : 56 -62 GRAY SANDY, PEBBLY PEAT & SILT
 4 : 62 -67 GRAY SAND & GRAVEL, W.B.
 5 : 67 -76 GRAY SILTY SAND W/ SOME GRAVEL
 6 : 76 -98 GRAY SILT & SAND W/ PEAT & GRAVEL
 7 : 98 -136 GRAY & GREEN-GRAY SANDY SILT
 8 : 136 - GRAY & GRN-GRAY SILT & SILTY CLAY
 9 : -
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOP SOIL
 2 : 4 -15 BROWN SAND SOME GRAVEL
 3 : 15 -38 SILTY SAND & GRAVEL
 4 : 38 -53 CLAY & GRAVEL
 5 : 53 -79 GRAVEL WATER 25 GPM
 6 : 79 - BROWN CLAY
 7 :

SITEID 473522122544301 LOCAL NUMBER 24N/02W-10B02
 LATITUDE 47 d 35 m 22 s LONGITUDE 122 d 54 m 43 s
 ALTITUDE 430.00 CONST. DATE 05/01/1982
 WELL DEPTH 155.00 HOLE DEPTH 155.00
 WATER LEVEL 128.00 W.L. DATE 06/01/1982
 SCREEN INT. 150.00 - 155.00
 DRILLER STOICAN
 WELL OWNER REIFSHNEIDER

SITEID 473433122531801 LOCAL NUMBER 24N/02W-14A01
 LATITUDE 47 d 34 m 33 s LONGITUDE 122 d 53 m 18 s
 ALTITUDE 470.00 CONST. DATE 08/15/1982
 WELL DEPTH 295.00 HOLE DEPTH 295.00
 WATER LEVEL 270.00 W.L. DATE 09/30/1982
 DRILLER RAR
 WELL OWNER HOWARD, ED

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN SANDY GRAVEL & CLAY
 2 : 3 -11 DARK BROWN TILL
 3 : 11 -16 BROWN W.B. LOOSE GRAVEL
 4 : 16 -30 LIGHT BROWN TILL DRY
 5 : 30 -34 BROWN W.B. GRAVEL SEEPAGE
 6 : 34 -90 BROWN DRY TILL VERY HARD
 7 : 90 -92 LOOSE TILL DRY
 8 : 92 -95 HARD TILL DRY
 9 : 95 -131 HARD BROWN TILL LEAKS WATER
 10 : 131 -134 LOOSE GRAVEL, DRY BROWN
 11 : 134 -144 BROWN LOOSE TILL SEEPS
 12 : 144 -152 BROWN TILL HARD SEEPS
 13 : 152 - COARSE BROWN SAND
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -87 GRAY HARDPAN
 2 : 87 -98 GRAY HARDPAN
 3 : 98 -112 COARSE GRAVEL
 4 : 112 -123 BROWN SAND
 5 : 123 -128 COARSE SAND SOME WATER
 6 : 128 -131 GRAY HARDPAN
 7 : 131 -164 REDDISH BRN CLAY
 8 : 164 -210 BROWN CLAY & GRAVEL
 9 : 210 -220 REDDISH CLAY
 10 : 220 -280 BROWN CLAY & GRAVEL
 11 : 280 - COARSE SAND, GRAVEL, & WATER
 12 :
 13 :
 14 :

SITEID 473528122521901 LOCAL NUMBER 24N/02W-12B02
 LATITUDE 47 d 35 m 27 s LONGITUDE 122 d 52 m 14 s
 ALTITUDE 460.00 CONST. DATE 08/17/1979
 WELL DEPTH 330.00 HOLE DEPTH 330.00
 WATER LEVEL 298.00 W.L. DATE 08/30/1979
 DRILLER NICHOLSON

SITEID 473407122573101 LOCAL NUMBER 24N/02W-17L01
 LATITUDE 47 d 34 m 07 s LONGITUDE 122 d 57 m 31 s
 ALTITUDE 20.00 CONST. DATE 11/28/1979
 WELL DEPTH 34.00 HOLE DEPTH 34.00
 WATER LEVEL 14.00 W.L. DATE 11/30/1979
 SCREEN INT. 34.00 - 0.00
 DRILLER NICHOLSON
 WELL OWNER MCDERMOTT, ROBERT

SITEID 473513122520601 LOCAL NUMBER 24N/02W-12H01
 LATITUDE 47 d 35 m 15 s LONGITUDE 122 d 51 m 59 s
 ALTITUDE 530.00 CONST. DATE 05/21/1976
 WELL DEPTH 390.00 HOLE DEPTH 390.00
 WATER LEVEL 285.00 W.L. DATE 06/17/1976
 DRILLER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -14 BROWN SAND
 2 : 14 -20 BROWN SAND, GRAVEL, CLAY
 3 : 20 - BROWN SAND, GRAVEL, WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473419122524001 LOCAL NUMBER 24N/02W-13F01
 LATITUDE 47 d 34 m 19 s LONGITUDE 122 d 52 m 40 s
 ALTITUDE 510.00 CONST. DATE 06/07/1982
 WELL DEPTH 126.00 HOLE DEPTH 129.00
 WATER LEVEL 89.00 W.L. DATE 06/21/1982
 SCREEN INT. 96.00 - 126.00

SITEID 473411122580501 LOCAL NUMBER 24N/02W-17N01
 LATITUDE 47 d 34 m 11 s LONGITUDE 122 d 58 m 05 s
 ALTITUDE 50.00 CONST. DATE 04/22/1975
 WELL DEPTH 127.00 HOLE DEPTH 127.00
 WATER LEVEL 58.00 W.L. DATE 04/29/1975

SCREEN INT. 122.00 - 127.00
DRILLER NICHOLSON
WELL OWNER HOLE, CLAYTON

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -25 BROWN SAND GRAVEL CLAY
2 : 25 -100 BROWN SAND ROCK & MUD
3 : 100 - BROWN SAND WATER
4 :
5 :
6 :
7 :

SITEID 473353122565301 LOCAL NUMBER 24N/02W-17R01
LATITUDE 47 d 33 m 58 s LONGITUDE 122 d 56 m 59 s
ALTITUDE 60.00 CONST. DATE 00/00/1946
WELL DEPTH 394.00 HOLE DEPTH 394.00
WATER LEVEL 0.00 W.L. DATE / /
DRILLER
WELL OWNER A. OLSON

SITEID 473328122584701 LOCAL NUMBER 24N/02W-19G01
LATITUDE 47 d 33 m 27 s LONGITUDE 122 d 58 m 40 s
ALTITUDE 40.00 CONST. DATE 01/09/1967
WELL DEPTH 157.00 HOLE DEPTH 157.00
WATER LEVEL 0.00 W.L. DATE 01/26/1967
SCREEN INT. 153.50 - 157.00
DRILLER TYEE
WELL OWNER HOLLY VIEW INC.

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
2 : 2 -20 BROWN CLAY
3 : 20 -115 BLUE CLAY AND FINE SAND
4 : 115 -140 BROWN CLAY
5 : 140 -147 FINE MUDDY SAND
6 : 147 - SAND & GRAVEL WITH WATER
7 :

SITEID 473321122584601 LOCAL NUMBER 24N/02W-19K01
LATITUDE 47 d 33 m 21 s LONGITUDE 122 d 58 m 46 s
ALTITUDE 220.00 CONST. DATE / /
WELL DEPTH 125.80 HOLE DEPTH 160.00
WATER LEVEL 90.10 W.L. DATE 10/10/1988
SCREEN INT. 126.10 - 136.90
DRILLER
WELL OWNER HOLLY WATER SYSTEM

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -20 BROWN SILTY SAND & GRAVEL
2 : 20 -25 BROWN SILTY GRAVEL
3 : 25 -68 BROWN SILTY SAND & GRAVEL
4 : 68 -87 BROWN TO GRAY SILTY GRAVEL
5 : 87 -88 FINE BROWN SAND
6 : 88 -90 BROWN CLAY
7 : 90 -129 DRK-GRY SAND W/GRAVEL. SOM SILT. W.B.
8 : 129 -137 DRK GREY TO BLACK SAND & GRAVEL
9 : 137 -150 BROWN VERY FINE SAND & CLAY
10 : 150 -155 BLUE-GRAY CLAY
11 : 155 - LIGHT GRAY CLAY W/SILT
12 :
13 :
14 :

SITEID 473312122532101 LOCAL NUMBER 24N/02W-23Q01
LATITUDE 47 d 33 m 12 s LONGITUDE 122 d 53 m 21 s
ALTITUDE 520.00 CONST. DATE 08/18/1980
WELL DEPTH 353.00 HOLE DEPTH 353.00
WATER LEVEL 302.00 W.L. DATE 10/13/1980
SCREEN INT. 348.00 - 353.00
DRILLER TYEE
WELL OWNER ROLAND & ROLAND

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN CONGLOMERATE
2 : 4 -25 HARDPAN
3 : 25 -55 SANDY BROWN CLAY

4 : 55 -71 TIGHT SAND & GRAVEL
5 : 71 -155 RED CLAY
6 : 155 -184 TIGHT SAND & GRAVEL
7 : 184 -229 HARDPAN
8 : 229 -314 TIGHT SAND & GRAVEL
9 : 314 -335 TIGHT SAND & GRAVEL
10 : 335 - GRAVEL & SAND. WATER
11 :
12 :
13 :
14 :

SITEID 473352122515001 LOCAL NUMBER 24N/02W-24A02
LATITUDE 47 d 33 m 52 s LONGITUDE 122 d 51 m 50 s
ALTITUDE 460.00 CONST. DATE 05/14/1982
WELL DEPTH 90.00 HOLE DEPTH 90.00
WATER LEVEL 9.00 W.L. DATE 05/24/1982
SCREEN INT. 85.00 - 90.00
DRILLER CRABTREE
WELL OWNER ALLEN, GLEN

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -4 GRAVELLY SOIL. BROWN
2 : 4 -10 GRAVEL. BROWN
3 : 10 -19 SAND & GRAVEL-CLAYBOUND. BROWN
4 : 19 -23 SILT. SAND & ROCKS. BROWN
5 : 23 -35 SAND & GRAVEL. BROWN
6 : 35 -51 HARDPAN. GRAY
7 : 51 -61 CLAY. TAN
8 : 61 -74 SILT. BROWN
9 : 74 -83 SILT-COMPACT. BROWN
10 : 83 -86 SAND & SILT. BROWN
11 : 86 -89 SAND & GRAVEL. BROWN
12 : 89 - CLAY. BROWN
13 :
14 :

SITEID 473349122530001 LOCAL NUMBER 24N/02W-24D02
LATITUDE 47 d 33 m 49 s LONGITUDE 122 d 53 m 00 s
ALTITUDE 0.00 CONST. DATE 06/11/1987
WELL DEPTH 236.00 HOLE DEPTH 236.00
WATER LEVEL 118.00 W.L. DATE 06/16/1987
SCREEN INT. 218.00 - 236.00
DRILLER NICHOLSON
WELL OWNER VAN EPPS MILES

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -80 BROWN SAND GRAVEL CLAY
2 : 80 -103 BROWN SAND GRAVEL CLAY SEAMS H2O
3 : 103 -216 BROWN SAND GRAVEL CLAY SEEPS
4 : 216 - BROWN SAND GRAVEL CEMENTD SEAMS H2O
5 :
6 :
7 :

SITEID 474117122371501 LOCAL NUMBER 25N/01E-01E02
LATITUDE 47 d 41 m 17 s LONGITUDE 122 d 37 m 15 s
ALTITUDE 180.00 CONST. DATE 07/21/1987
WELL DEPTH 90.00 HOLE DEPTH 90.00
WATER LEVEL 49.00 W.L. DATE 07/30/1987
SCREEN INT. 80.00 - 90.00
DRILLER NICHOLSON
WELL OWNER WELLS RICK

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -22 SANDY GRAVEL
2 : 22 -25 BROWN SAND
3 : 25 -29 BROWN SANDY CLAY
4 : 29 -72 GRAY BLUE CLAY
5 : 72 -76 SAND & GRAVEL
6 : 76 -82 SAND SOME CLAY WATER
7 : 82 -84 SAND & GRAVEL WATER
8 : 84 -89 SAND GRAVEL SOME CLAY WATER
9 : 89 - MEDIUM SAND WATER
10 :
11 :
12 :
13 :
14 :

SITEID 474051122372301 LOCAL NUMBER 25N/01E-01N01
 LATITUDE 47 d 40 m 54 s LONGITUDE 122 d 37 m 26 s
 ALTITUDE 210.00 CONST. DATE 06/02/1975
 WELL DEPTH 447.00 HOLE DEPTH 447.00
 WATER LEVEL 135.00 W.L. DATE 06/15/1975
 SCREEN INT. 442.00 - 447.00
 DRILLER
 WELL OWNER OHARA, LEROY

SITEID 474122122382601 LOCAL NUMBER 25N/01E-02F02
 LATITUDE 47 d 41 m 22 s LONGITUDE 122 d 38 m 26 s
 ALTITUDE 330.00 CONST. DATE 06/01/1979
 WELL DEPTH 341.00 HOLE DEPTH 470.00
 WATER LEVEL 163.00 W.L. DATE 06/26/1979
 SCREEN INT. 319.00 - 324.00
 DRILLER NICHOLSON
 WELL OWNER ARMSTRONG & KAMP

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -30 BROWN SAND, GRAVEL, CLAY
 2 : 30 -47 BROWN SAND, GRAVEL, CEMENTED
 3 : 47 -66 BROWN CLAY
 4 : 66 -75 BLUE CLAY, SAND, GRAVEL
 5 : 75 -238 BLUE CLAY, STREAKS HARD CLAY
 6 : 238 -243 SEAMS FINE SAND IN HARD CLAY W/H2O
 7 : 243 -320 BLUE CLAY
 8 : 320 -321 BLUE SAND, WATER-MUDDY
 9 : 321 -335 BLUE CLAY
 10 : 335 -340 BLUE SAND, GRAVEL, CLAY SEAMS WATER
 11 : 340 -402 SEAMS MUDDY SAND
 12 : 402 -
 13 :
 14 :

SITEID 474125122374601 LOCAL NUMBER 25N/01E-02J02
 LATITUDE 47 d 41 m 07 s LONGITUDE 122 d 37 m 56 s
 ALTITUDE 230.00 CONST. DATE 06/01/1981
 WELL DEPTH 1070.00 HOLE DEPTH 1147.00
 WATER LEVEL 190.80 W.L. DATE 07/10/1981
 SCREEN INT. 1020.00 - 1060.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -41 BROWN FINE TO MEDIUM SAND
 2 : 41 -105 GRAY CLAYEY SILT GRADING TO GR CLAY
 3 : 105 -205 GRAY SILTY CLAY
 4 : 205 -228 GRAY SANDY SILT
 5 : 228 -232 GR SILTY F S&SILT W/PEAT & WOOD
 6 : 232 -275 GR SILTY F S&SILT W/PEAT & WOOD
 7 : 275 -306 GRAY SILTY CLAY & CLAY, INTERBEDDED
 8 : 306 -326 GREEN-GRAY CLAYEY SILT
 9 : 326 -329 SAND AND GRAVEL
 10 : 329 -435 LT GR SILTY CL W/LAYERS OF SILTY S
 11 : 435 -448 INTERBEDDED S & SILT W/SOME GRAVEL
 12 : 448 -465 S&G GRADING TO SAND AND SILT
 13 : 465 -486 INTERBEDDED SILTY SAND AND SILTY CL
 14 : 486 -489 SAND AND GRAVEL
 15 : 489 -520 GR SILTY CL W/SOME S&G
 16 : 520 -527 SAND AND GRAVEL
 17 : 527 -556 GR SILTY CL W/SOME S&G
 18 : 556 -560 SAND
 19 : 560 -592 SAND WITH SOME GRAVEL
 20 : 592 -603 SAND WITH SOME GRAVEL
 21 : 603 -628 POORLY SORTED SILTY S&G
 22 : 628 -670 GRAY SILTY CLAY WITH OCC SAND LENSE
 23 : 670 -709 GR SILTY CLAY W/OCC GRAVEL
 24 : 709 -711 SAND AND GRAVEL
 25 : 711 -750 GR SILTY CL W/OCC GRAVEL
 26 : 750 -770 SILTY SAND
 27 : 770 -830 POORLY SORTED SILTY S&G
 28 : 830 -982 GR SILTY S W/OCC G, S&G INC BELOW 910
 29 : 982 -986 SILTY CLAY
 30 : 986 -993 MED-VRY CRSE S W/OCC GRAVEL
 31 : 993 -995 SILT
 32 : 995 -1010 SAND
 33 : 1010-1080 S&G W/COBBLES, GRADE FINER
 34 : 1080-1110 MED-VRY CRSE S W/G, OCC LENS SILTY S
 35 : 1110- COARSE SAND WITH PEBBLES

SITEID 474101122375601 LOCAL NUMBER 25N/01E-02J03
 LATITUDE 47 d 41 m 01 s LONGITUDE 122 d 37 m 56 s
 ALTITUDE 210.00 CONST. DATE 01/28/1987
 WELL DEPTH 369.00 HOLE DEPTH 369.00
 WATER LEVEL 0.00 W.L. DATE / /

SCREEN INT. 369.00 - 369.00
 DRILLER NICHOLSON
 WELL OWNER DURVEA BRENT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 BROWN TOPSOIL
 2 : 1 -10 BROWN SAND GRAVEL
 3 : 10 -11 BROWN SAND GRAVEL WATER
 4 : 11 -32 BROWN SAND GRAVEL CLAY
 5 : 32 -40 BLUE SAND CLAY
 6 : 40 -156 BLUE CLAY
 7 : 156 -166 BLUE FINE SAND WATER
 8 : 166 -230 BLUE CLAY
 9 : 230 -235 BLUE SAND CLAY SEAMS FINE SAND H2O
 10 : 235 -340 BLUE CLAY
 11 : 340 -345 BLUE CLAY SAND GRVL SEAMS H2O MUDDY
 12 : 345 -
 13 :
 14 :

SITEID 474101122375602 LOCAL NUMBER 25N/01E-02J04
 LATITUDE 47 d 41 m 01 s LONGITUDE 122 d 37 m 56 s
 ALTITUDE 210.00 CONST. DATE 04/21/1987
 WELL DEPTH 463.00 HOLE DEPTH 463.00
 WATER LEVEL 194.00 W.L. DATE 05/14/1987
 SCREEN INT. 450.00 - 456.00
 DRILLER NICHOLSON
 WELL OWNER DURVEA, BRENT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -419 GRAY CLAY
 2 : 419 -421 GRAY SAND GRAVEL & CLAY
 3 : 421 -424 SAND GRAVEL
 4 : 424 -445 GRAY SAND MUDDY
 5 : 445 -
 6 :
 7 :

SITEID 474134122400401 LOCAL NUMBER 25N/01E-03D02
 LATITUDE 47 d 41 m 34 s LONGITUDE 122 d 40 m 04 s
 ALTITUDE 410.00 CONST. DATE 01/20/1986
 WELL DEPTH 209.00 HOLE DEPTH 209.00
 WATER LEVEL 168.00 W.L. DATE 01/24/1986
 SCREEN INT. 204.00 - 209.00
 DRILLER GRESHAM
 WELL OWNER REITZ, MARK & CHERYL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BROWN SANDY CLAY
 2 : 6 -32 BLUE CLAY
 3 : 32 -68 BROWN SANDY CLAY
 4 : 68 -105 BROWN CLAY
 5 : 105 -168 BROWN SAND
 6 : 168 -
 7 :

SITEID 474113122400701 LOCAL NUMBER 25N/01E-03E01
 LATITUDE 47 d 41 m 13 s LONGITUDE 122 d 40 m 07 s
 ALTITUDE 371.00 CONST. DATE 04/27/1985
 WELL DEPTH 336.00 HOLE DEPTH 337.00
 WATER LEVEL 163.90 W.L. DATE 05/22/1985
 SCREEN INT. 290.00 - 331.00
 DRILLER ARMSTRONG
 WELL OWNER SILVERDALE WD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -19 BROWN SAND, GRAVEL, AND SILT
 2 : 19 -38 BROWN SAND
 3 : 38 -95 BROWN SILT AND SAND, SOME GRAVEL
 4 : 95 -112 BROWN SILTY CLAY
 5 : 112 -281 BRN F-MED S, SILTY ABOVE 230, OCC G
 6 : 281 -286 BROWN FINE TO MEDIUM SAND, SOM G
 7 : 286 - BRN S&G, VAR-GRADED, TILL-LIKE S&G

SITEID 474113122400801 LOCAL NUMBER 25N/01E-03M01
 LATITUDE 47 d 41 m 13 s LONGITUDE 122 d 40 m 09 s
 ALTITUDE 330.00 CONST. DATE 08/24/1977

WELL DEPTH 328.00 HOLE DEPTH 330.00
 WATER LEVEL 149.00 W.L. DATE 09/16/1977
 SCREEN INT. 285.00 - 324.00
 DRILLER STORY & ARM
 WELL OWNER SILVERDALE WD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOP SOIL
 2 : 3 -13 VERY COMPACT GRAY FILL
 3 : 13 -16 SANDY CLAY
 4 : 16 -42 LT BRN-GR F-MED DIRTY SILTY SAND
 5 : 42 -108 BRN STICKY SILTY CLAY
 6 : 108 -133 BRN VERY F SILTY S.DRY, COHESIVE
 7 : 133 -170 BRN LOOSER CRSE-MED DRY STICKY SAND
 8 : 170 -296 RYTHMIC GRADED BED/F-CRSE BRN SAND
 9 : 296 -302 GRAY-BROWN SILTY CLAY
 10 : 302 -324 FAIRLY CLEAN BR F-MED S W/GRAVEL
 11 : 324 -327 GRAY COMPACT TILL
 12 : 327 - GRAY STICKY CLAY
 13 :
 14 :

SITEID 47411122401002 LOCAL NUMBER 25N/D1E-03M02
 LATITUDE 47 d 41 m 11 s LONGITUDE 122 d 40 m 10 s
 ALTITUDE 330.00 CONST. DATE 10/00/1973
 WELL DEPTH 185.00 HOLE DEPTH 192.00
 WATER LEVEL 148.00 W.L. DATE 10/00/1973
 SCREEN INT. 170.00 - 185.00
 DRILLER RELIABLE
 WELL OWNER SILVERDALE WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -63 BROWNISH SAND, SOME GRAVEL
 2 : 63 -90 SILTY BROWN CLAY
 3 : 90 -173 DRY GRAY SAND
 4 : 173 -185 GRAY SAND, WATER
 5 : 185 - GRAY SILT
 6 :
 7 :

SITEID 47411122401003 LOCAL NUMBER 25N/D1E-03M03
 LATITUDE 47 d 41 m 11 s LONGITUDE 122 d 40 m 10 s
 ALTITUDE 330.00 CONST. DATE 02/12/1974
 WELL DEPTH 191.00 HOLE DEPTH 194.00
 WATER LEVEL 146.00 W.L. DATE 05/00/1974
 SCREEN INT. 175.00 - 191.00
 DRILLER RELIABLE
 WELL OWNER SILVERDALE WD.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -15 BROWN SAND
 2 : 15 -71 BROWN SAND W/ CLAY BINDER
 3 : 71 -123 BROWN CLAY
 4 : 123 -125 SILTY SAND, CLAY
 5 : 125 -136 WATER, SAND
 6 : 136 -174 SILT WITH BINDER
 7 : 174 - MED-COARSE BROWNISH GRAY SAND

SITEID 474057122395001 LOCAL NUMBER 25N/D1E-03P01
 LATITUDE 47 d 40 m 57 s LONGITUDE 122 d 39 m 50 s
 ALTITUDE 300.00 CONST. DATE 01/24/1983
 WELL DEPTH 270.00 HOLE DEPTH 270.00
 WATER LEVEL 87.66 W.L. DATE 05/00/1983
 SCREEN INT. 245.00 - 270.00
 DRILLER BURT
 WELL OWNER ROATS, GEORGE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -11 BROWN SAND, SOME GRAVEL
 2 : 11 -18 BROWN SAND, SOME GRAVEL
 3 : 18 -125 BROWN SAND
 4 : 125 -156 BROWN SILT & SAND
 5 : 156 -177 WATER & FINE SAND
 6 : 177 -257 WATER & BROWN SAND
 7 : 257 - WATER, SAND & GRAVEL

SITEID 474055122402001 LOCAL NUMBER 25N/D1E-04R01

LATITUDE 47 d 40 m 55 s LONGITUDE 122 d 40 m 20 s
 ALTITUDE 250.00 CONST. DATE 08/00/1968
 WELL DEPTH 98.00 HOLE DEPTH 100.00
 WATER LEVEL 63.00 W.L. DATE 01/01/1969
 SCREEN INT. 88.00 - 98.00
 DRILLER PHILPOTTS
 WELL OWNER BARKER, ALTON H.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN SAND
 2 : 4 -88 CEMENTED GRAVEL, SAND
 3 : 88 -98 SAND (WATER)
 4 : 98 - SAND CLAY SEEPING WATER
 5 :
 6 :
 7 :

SITEID 474104122413501 LOCAL NUMBER 25N/D1E-05H02
 LATITUDE 47 d 41 m 22 s LONGITUDE 122 d 41 m 37 s
 ALTITUDE 300.00 CONST. DATE 06/28/1968
 WELL DEPTH 214.00 HOLE DEPTH 217.00
 WATER LEVEL 158.00 W.L. DATE 07/08/1968
 SCREEN INT. 197.00 - 214.00
 DRILLER RICHARDSON
 WELL OWNER KOBERNICK, PAULA

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 FILL DIRT
 2 : 2 -7 TOP SOIL
 3 : 7 -38 BROWN HARDPAN
 4 : 38 -94 BROWN SAND AND GRAVEL
 5 : 94 -129 GRAY SILTY CLAY
 6 : 129 -174 GRAY CLAY
 7 : 174 -194 GRAY SAND & GRAVEL - WATER
 8 : 194 -197 GRAY CLAY & PEAT BOG
 9 : 197 -207 GRAY SAND & GRAVEL - WATER
 10 : 207 -208 GRAY CLAY
 11 : 208 -214 GRAY SAND & GRAVEL
 12 : 214 - GRAY CLAY
 13 :
 14 :

SITEID 474057122420801 LOCAL NUMBER 25N/D1E-05P01
 LATITUDE 47 d 40 m 57 s LONGITUDE 122 d 42 m 37 s
 ALTITUDE 246.00 CONST. DATE 10/18/1975
 WELL DEPTH 415.00 HOLE DEPTH 640.00
 WATER LEVEL 166.60 W.L. DATE 06/06/1975
 SCREEN INT. 225.00 - 395.00
 DRILLER SOIL SAMPLIN
 WELL OWNER NAVY-8 US

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -62 S.MED-CRSE, GRAY, W/SILT & GRAVEL
 2 : 62 -72 GRAVEL, MULTICOLORED, DARK, & VRY CRS S
 3 : 72 -105 SAND, MED-CRSE, DARK GRAY
 4 : 105 -110 SAND, FINE TO MEDIUM
 5 : 110 -125 SILT, SANDY, W/CLAY LAYERS
 6 : 125 -151 SAND, FINE, SILTY, GRAY BROWN
 7 : 151 -196 CLAY, SILTY, DK GR, GRAY SILTY
 8 : 196 -415 S&G, CRSE, DK COLORED, LAY DK GR CL&SL
 9 : 415 -445 SILT, SANDY, GR W/MULTICOLORED GRAVEL
 10 : 445 -460 GRAVEL, SOME SILT & COARSE SAND
 11 : 460 -500 S, SILTY, W/FINE G & OCC CLAY
 12 : 500 - CLAY, SILTY, DK GR, OCC G, WOOD FRAG/S
 13 :
 14 :

SITEID 474057122420802 LOCAL NUMBER 25N/D1E-05P02
 LATITUDE 47 d 40 m 57 s LONGITUDE 122 d 42 m 08 s
 ALTITUDE 246.00 CONST. DATE 03/11/1975
 WELL DEPTH 395.00 HOLE DEPTH 640.00
 WATER LEVEL 183.00 W.L. DATE 11/04/1977
 SCREEN INT. 295.00 - 395.00
 DRILLER SOIL SAMPLIN
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -62 SAND, GRAY, W/ SILT & GRAVEL
 2 : 62 -72 GRAVEL, DARK, & VERY COARSE SAND

3 : 72 -105 SAND, MED-COARSE, DARK GRAY
 4 : 105 -110 SAND, FINE-MED
 5 : 110 -125 SILT, SANDY, W/ CLAY LAYERS
 6 : 125 -151 SAND, FINE, SILTY, GRAY BROWN
 7 : 151 - CLAY, SILTY, DRK GRAY.

SITEID 474130122435801 LOCAL NUMBER 25N/01E-06D04
 LATITUDE 47 d 41 m 30 s LONGITUDE 122 d 43 m 58 s
 ALTITUDE 294.00 CONST. DATE 02/13/1978
 WELL DEPTH 314.00 HOLE DEPTH 713.00
 WATER LEVEL 260.30 W.L. DATE 03/17/1978
 SCREEN INT. 270.00 - 314.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -99 TILL, COMPACT, GRAY
 2 : 99 -127 SAND, MEDIUM, PEBBLY
 3 : 127 -163 SAND, SILTY, BLUE-GRAY
 4 : 163 -317 S&G, POORLY SORTED, BRN, OLYMPIC RK
 5 : 317 -336 CLAY, SANDY, SILTY, BROWN
 6 : 336 -436 S&G, POORLY SORTED, BRN, OLYMPIC ROCK
 7 : 436 -444 S&G, GRAY, CASCADE ROCKS
 8 : 444 -546 SAND, F-MED, GRAY, SOME CASCADE ROCKS
 9 : 546 -586 S&G(CASCADE), POORLY SORTED, GRAY
 10 : 586 -690 S&G(OLYMPIC), POORLY SORTED, BROWN
 11 : 690 -707 CLAY, SILTY, DARK GRAY
 12 : 707 - CLAY WITH GRAVEL, BROWN
 13 :
 14 :

SITEID 474115122435401 LOCAL NUMBER 25N/01E-06E01
 LATITUDE 47 d 41 m 15 s LONGITUDE 122 d 43 m 58 s
 ALTITUDE 310.00 CONST. DATE 07/11/1963
 WELL DEPTH 312.00 HOLE DEPTH 312.00
 WATER LEVEL 268.00 W.L. DATE 07/11/1963
 SCREEN INT. 305.00 - 311.00
 DRILLER NICHOLSON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 SAND
 2 : 4 -34 BROWN SAND GRAVEL & CLAY
 3 : 34 -105 YELLOW SAND GRAVEL & CLAY
 4 : 105 -125 GRAY SAND GRAVEL & CLAY
 5 : 125 -155 BROWN CLAY
 6 : 155 -185 GRAY CLAY SAND ROCK
 7 : 185 - BROWN CLAY SAND ROCK

SITEID 474105122435201 LOCAL NUMBER 25N/01E-06M01
 LATITUDE 47 d 41 m 05 s LONGITUDE 122 d 43 m 52 s
 ALTITUDE 290.00 CONST. DATE 10/28/1983
 WELL DEPTH 324.00 HOLE DEPTH 324.00
 WATER LEVEL 224.00 W.L. DATE 11/04/1983
 SCREEN INT. 319.00 - 324.00
 DRILLER NICHOLSON
 WELL OWNER FRAZTER, WILLIAM R.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -63 GRAY SAND GRAVEL CLAY
 3 : 63 -68 BROWN SAND
 4 : 68 -72 BROWN CLAY
 5 : 72 -108 F BRN S WTR LENSES BROWN CLAY
 6 : 108 -145 BROWN SANDY CLAY SEEPS
 7 : 145 -155 FINE BROWN SAND WATER
 8 : 155 -190 BLUE SANDY CLAY
 9 : 190 -250 BROWN SANDY CLAY
 10 : 250 -313 BRN S/WTR LENSES COMPACTED S & CLAY
 11 : 313 - BROWN SAND GRAVEL WATER
 12 :
 13 :
 14 :

SITEID 474053122434301 LOCAL NUMBER 25N/01E-06N01
 LATITUDE 47 d 40 m 53 s LONGITUDE 122 d 43 m 43 s
 ALTITUDE 280.00 CONST. DATE 04/05/1982
 WELL DEPTH 287.00 HOLE DEPTH 287.00
 WATER LEVEL 234.00 W.L. DATE 04/19/1981
 SCREEN INT. 282.00 - 287.00
 DRILLER STOICAN

WELL OWNER KNOLL, GENE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOP SOIL
 2 : 1 -10 BROWN HARDPAN DRY
 3 : 10 -18 SOFT SANDY CLAY DRY
 4 : 18 -53 BROWN CLAY GRAVEL DRY
 5 : 53 -61 BROWN GRAY TILL DRY
 6 : 61 -128 BROWN CEMENTED SAND DRY
 7 : 128 -145 BROWN SILT FINE SEEPAGE
 8 : 145 -168 SOFT BROWN CLAY SEEPS
 9 : 168 -172 SOFT CEMENTED SILT SEEPS
 10 : 172 -185 BROWN SILTY CLAY SEEPS
 11 : 185 -187 CEMENTED SILT MAKE WATER
 12 : 187 -194 BROWN SILTY CLAY SEEPS
 13 : 194 -223 BROWN DENSE CLAY SILT DRY
 14 : 223 -254 DARK BLUIISH GRAY CLAY
 15 : 254 -278 DARK GRAY SAND & CLAY SEEPS
 16 : 278 - COARSE SAND WATER BEARING
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474041122433501 LOCAL NUMBER 25N/01E-07C02
 LATITUDE 47 d 40 m 39 s LONGITUDE 122 d 43 m 36 s
 ALTITUDE 360.00 CONST. DATE 08/15/1979
 WELL DEPTH 371.00 HOLE DEPTH 371.00
 WATER LEVEL 281.00 W.L. DATE 10/05/1977
 SCREEN INT. 361.00 - 371.00
 DRILLER

SITEID 473955122431801 LOCAL NUMBER 25N/01E-07Q03
 LATITUDE 47 d 39 m 55 s LONGITUDE 122 d 43 m 18 s
 ALTITUDE 300.00 CONST. DATE 05/14/1980
 WELL DEPTH 252.00 HOLE DEPTH 252.00
 WATER LEVEL 194.00 W.L. DATE 05/23/1988
 SCREEN INT. 246.00 - 252.00
 DRILLER NICHOLSON
 WELL OWNER HANSEN, PETE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -8 BROWN SAND, CLAY
 2 : 8 -15 BROWN SAND, CLAY, STREAKS WATER
 3 : 15 -46 BROWN SAND, GRAVEL, CLAY
 4 : 46 -62 BLUE SAND, GRAVEL, CLAY
 5 : 62 -63 GREEN SANDY CLAY
 6 : 63 -110 BROWN GRAVEL, SAND
 7 : 110 -132 BROWN SAND, CLAY
 8 : 132 -134 BROWN SAND, WATER MUDDY
 9 : 134 -140 BROWN SANDY CLAY
 10 : 140 -150 BLUE SANDY CLAY
 11 : 150 -194 BLUE CLAY
 12 : 194 -230 BLUE SANDY CLAY
 13 : 230 -246 BRN SAND H2O STREAKS CL. COMPACTD S.
 14 : 246 - BROWN SAND, GRAVEL, WATER

SITEID 474044122414101 LOCAL NUMBER 25N/01E-08A01
 LATITUDE 47 d 40 m 44 s LONGITUDE 122 d 41 m 41 s
 ALTITUDE 180.00 CONST. DATE 07/29/1986
 WELL DEPTH 160.00 HOLE DEPTH 160.00
 WATER LEVEL 130.00 W.L. DATE 08/07/1986
 SCREEN INT. 155.00 - 160.00
 DRILLER GRESHAM
 WELL OWNER VERGEER, BOB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -25 GRAY GRAVELLY HARDPAN
 2 : 25 -40 BLUE SANDY HARDPAN
 3 : 40 -55 BLUE SAND WITH CLAY
 4 : 55 -90 BROWN SAND
 5 : 90 -105 BROWN SANDY HARDPAN
 6 : 105 -150 BLUE SAND WITH CLAY
 7 : 150 - BLUE CLAY

SITEID 474030122422801 LOCAL NUMBER 25N/01E-08E01
 LATITUDE 47 d 40 m 30 s LONGITUDE 122 d 42 m 28 s
 ALTITUDE 300.00 CONST. DATE 01/21/1987
 WELL DEPTH 116.00 HOLE DEPTH 116.00

WATER LEVEL 95.00 W.L. DATE 02/05/1987
SCREEN INT. 105.00 - 116.00
DRILLER MATHEWS
WELL OWNER ARCHIBALD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -20	BROWN HARDPAN
2	20 -60	GRAY HARDPAN
3	60 -80	BROWN HARDPAN
4	80 -103	BROWN SAND W/ GRAVEL
5	103 -107	BROWN HARDPAN
6	107 -111	BROWN COARSE SAND & GRAVEL & WATER
7	111 -	BRN COARSE SAND & WATER

SITEID 474012122413201 LOCAL NUMBER 25N/01E-08J02
LATITUDE 47 d 40 m 12 s LONGITUDE 122 d 41 m 32 s
ALTITUDE 140.00 CONST. DATE 03/19/1987
WELL DEPTH 168.00 HOLE DEPTH 168.00
WATER LEVEL 64.00 W.L. DATE 03/24/1987
SCREEN INT. 163.00 - 168.00
DRILLER NICHOLSON
WELL OWNER TRAFTON, MARY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -40	BROWN SAND GRAVEL CLAY
2	40 -44	BROWN SAND GRAVEL CLAY SEAMS WATER
3	44 -63	BROWN SAND GRAVEL CLAY
4	63 -90	BROWN SAND GRAVEL CLAY SEAMS
5	90 -95	BLUE SANDY CLAY SOME GRAVEL
6	95 -120	BROWN SAND GRAVEL CLAY
7	120 -	DRK GRAY SAND GRAVEL CEMENTED. W.B.

SITEID 474018122423001 LOCAL NUMBER 25N/01E-08M01
LATITUDE 47 d 40 m 18 s LONGITUDE 122 d 42 m 30 s
ALTITUDE 285.00 CONST. DATE 02/22/1983
WELL DEPTH 112.00 HOLE DEPTH 112.00
WATER LEVEL 92.00 W.L. DATE 02/28/1983
SCREEN INT. 101.00 - 112.00
DRILLER BURT
WELL OWNER AVELLANA WATER SYSTEM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -63	GRAY GRAVELLY HARDPAN
2	63 -92	DRY SAND & GRAVEL
3	92 -	BROWN COARSE SAND & WATER
4		
5		
6		
7		

SITEID 474040122402001 LOCAL NUMBER 25N/01E-09A02
LATITUDE 47 d 40 m 40 s LONGITUDE 122 d 40 m 20 s
ALTITUDE 250.00 CONST. DATE 06/05/1985
WELL DEPTH 59.00 HOLE DEPTH 59.00
WATER LEVEL 37.00 W.L. DATE 06/05/1985
SCREEN INT. 59.00 - 59.00
DRILLER GRESHAM
WELL OWNER HAWK HOMES

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -32	DRY BROWN SAND
2	32 -56	GRAY GRAVELLY HARDPAN
3	56 -	SAND & GRAVEL-WATER
4		
5		
6		
7		

SITEID 474009122410901 LOCAL NUMBER 25N/01E-09L03
LATITUDE 47 d 40 m 09 s LONGITUDE 122 d 41 m 09 s
ALTITUDE 50.00 CONST. DATE 05/13/1980
WELL DEPTH 77.00 HOLE DEPTH 110.00
WATER LEVEL 3.00 W.L. DATE 05/29/1980
SCREEN INT. 67.00 - 77.00
DRILLER FRANKS
WELL OWNER BUCCAT, JOHN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	BROWN SANDY TOPSOIL
2	3 -15	BROWN CLAY, SAND, GRAVEL-HARDPAN
3	15 -23	GRAY BRN SAND CLAY, GRAVL HARDPAN
4	23 -29	W.B. GRAY BRN SILT, SAND & CLAY
5	29 -38	GRAY SAND & CLAY
6	38 -45	W.B. GRAY SILTY SAND & CLAY-SOM GRAVL
7	45 -50	W.B. TIGHT SAND & GRAVEL
8	50 -58	BLU GRAY SAND, CLAY, GRAVL HARDPAN
9	58 -63	W.B. GRAY SAND, CLAY & GRAVEL
10	63 -69	W.B. SAND & GRAVEL TO 1/2"
11	69 -71	GRAY SAND, CLAY, GRAVEL-HARDPAN
12	71 -77	W.B. SAND & GRVL (HARDPACKED)
13	77 -84	GRAY BLU CLAY, SAND, GRAVL (HARDPAN)
14	84 -92	BLU GRAY CLAY-SOME GRAVEL TO 1 1/2"
15	92 -	GRAY SILTY CLAY
16		
17		
18		
19		
20		
21		

SITEID 474037122400101 LOCAL NUMBER 25N/01E-10D01
LATITUDE 47 d 40 m 34 s LONGITUDE 122 d 39 m 50 s
ALTITUDE 420.00 CONST. DATE 05/05/1985
WELL DEPTH 330.00 HOLE DEPTH 623.00
WATER LEVEL 219.00 W.L. DATE 07/22/1985
SCREEN INT. 276.20 - 320.30
DRILLER ARMSTRONG
WELL OWNER SILVERDALE WD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	TOP SOIL, SAND, GRAVEL, SILT
2	6 -16	GRAY SILTY SAND AND GRAVEL
3	16 -68	SILTY S&G W/LAYERS OF SILTY SAND
4	68 -128	FINE TO CRSE S W/SMALL GRAVEL
5	128 -134	SILTY SAND
6	134 -165	BROWN SILT
7	165 -181	GRAY AND BROWN SILT
8	181 -226	BROWN SILTY SAND
9	226 -246	SILTY SAND AND GRAVEL
10	246 -261	FINE BROWN SILTY SAND
11	261 -284	BROWN SAND AND GRAVEL
12	284 -318	BROWN MED SAND WITH SOME GRAVEL
13	318 -355	BRN SAND & GRAVEL W/SILT LAYERS
14	355 -370	BROWN SAND & GRAVEL W/SILT LAYERS
15	370 -397	BROWN SILT, GRAVEL LAYER 379-380
16	397 -425	GRAY PEBBLY SILT
17	425 -431	GRAY SILTY S W/SOME GRAVEL
18	431 -451	GRAY SILTY CLAY
19	451 -464	GRAY SILTY SAND
20	464 -475	GRAY SILT
21	475 -499	CLAY, SAND WITH SOME GRAVEL
22	499 -408	GRAVEL, SILT, AND CLAY
23	408 -522	GRAY SAND & SILT W/SOME GRAVEL
24	522 -	GRAY SILTY CLAY
25		
26		
27		
28		

SITEID 474002122401201 LOCAL NUMBER 25N/01E-10N01
LATITUDE 47 d 40 m 02 s LONGITUDE 122 d 40 m 12 s
ALTITUDE 315.00 CONST. DATE 11/03/1975
WELL DEPTH 483.00 HOLE DEPTH 539.00
WATER LEVEL 213.70 W.L. DATE 01/20/1976
SCREEN INT. 469.00 - 480.00
DRILLER STORY&ARMSTR
WELL OWNER KITSAP PUD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -140	MED-CRSE SAND-BL/WH W/SOM BRN STAIN
2	140 -150	S&G, S AS ABOVE
3	150 -164	CLAYBOUND S&G
4	164 -180	F-MED SAND W/SOM G
5	180 -220	BLU/BLU-GR STICKY CLAY W/OCC GRAVEL
6	220 -245	MED TO FINE SAND
7	245 -297	BRN SILTY FINE SAND ALT W/SANDY SIL
8	297 -320	BLUE GRAY SANDY AS ABOVE
9	320 -331	BLUE SILTY SAND, FINE-GRAIN SAND
10	331 -380	BLUE-GRAY SILTY CLAY AS ABOVE
11	380 -440	NON-SILTY ZONE IN THE CLAY UNIT
12	440 -460	BLUE SILTY SAME AS ABOVE

13 : 460 -480 UNIT IS SANDIER THAN ABOVE
 14 : 460 - SILTY G GRADING DOWNWARD-CRSE-MED S

SITEID 473958122384501 LOCAL NUMBER 25N/01E-11N03
 LATITUDE 47 d 39 m 58 s LONGITUDE 122 d 38 m 44 s
 ALTITUDE 210.00 CONST. DATE 07/31/1979
 WELL DEPTH 250.00 HOLE DEPTH 250.00
 WATER LEVEL 33.00 W.L. DATE 08/11/1979
 SCREEN INT. 240.00 - 250.00
 DRILLER
 WELL OWNER BOBLET, J.

SITEID 473947122370801 LOCAL NUMBER 25N/01E-13F02
 LATITUDE 47 d 39 m 35 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 210.00 CONST. DATE 06/20/1974
 WELL DEPTH 231.00 HOLE DEPTH 231.00
 WATER LEVEL 135.00 W.L. DATE 07/15/1974
 SCREEN INT. 229.00 - 231.00
 DRILLER RELIABLE
 WELL OWNER REA, ROLAND

SITEID 473925122373701 LOCAL NUMBER 25N/01E-13M04
 LATITUDE 47 d 39 m 25 s LONGITUDE 122 d 37 m 37 s
 ALTITUDE 170.00 CONST. DATE 10/13/1978
 WELL DEPTH 140.00 HOLE DEPTH 140.00
 WATER LEVEL 68.00 W.L. DATE 10/28/1978
 SCREEN INT. 134.00 - 140.00
 DRILLER NICHOLSON
 WELL OWNER WARDLING, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -38	BROWN SAND, GRAVEL, CLAY
2	38 -105	BLUE GRAY SAND, GRAVEL, CLAY
3	105 -123	BLUE SAND, GRAVL, CLAY W/SEAMS WATR
4	123 -	GRAY SND, GRVL H2O W/COMPACTD AREAS
5		
6		
7		

SITEID 473937122380601 LOCAL NUMBER 25N/01E-14G02
 LATITUDE 47 d 39 m 37 s LONGITUDE 122 d 38 m 05 s
 ALTITUDE 110.00 CONST. DATE 06/03/1977
 WELL DEPTH 95.00 HOLE DEPTH 95.00
 WATER LEVEL 31.00 W.L. DATE 06/08/1977
 SCREEN INT. 90.00 - 95.00
 DRILLER NICHOLSON
 WELL OWNER REECE, ROY

SITEID 473904122381601 LOCAL NUMBER 25N/01E-14Q03
 LATITUDE 47 d 39 m 04 s LONGITUDE 122 d 38 m 16 s
 ALTITUDE 79.00 CONST. DATE 00/00/1979
 WELL DEPTH 560.00 HOLE DEPTH 1009.00
 WATER LEVEL 34.40 W.L. DATE 06/11/1980
 SCREEN INT. 500.00 - 550.00
 DRILLER BURT
 WELL OWNER NO PERRY AVE WATER DIST

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -37	LIGHT BROWN SANDY CLAY
2	37 -63	BLUE SILTY CLAY
3	63 -80	SAND & GRAVEL W/CLAY, SOME WATER
4	80 -87	BLUE SILTY SAND
5	87 -132	FINE BLACK SAND, WATER
6	132 -187	SILTY BLUE CLAY
7	187 -288	BLUE CLAY
8	288 -290	GRAVEL AND SILTY SAND
9	290 -310	GRAY SILT
10	310 -327	DARK SAND AND GRAVEL
11	327 -358	DARK MED TO CRSE SAND & GRAVEL, WOOD
12	358 -368	CLAY AND GRAVEL
13	368 -385	BLUE CLAY
14	385 -391	TILL
15	391 -420	VARVED BLUE CLAY WITH PEAT
16	420 -429	GRAVEL W/SAND & CLAY, CLAM SHELLS
17	429 -440	SAND AND GRAVEL, PEATY, WATER
18	440 -447	BLUE CLAY WITH GRAVEL
19	447 -485	GRAY TO GREENISH GRAY SILTY CLAY
20	485 -489	GRAY SAND AND GRAVEL
21	489 -510	TILL
22	510 -546	SILTY SAND WITH GRAVEL, WATER
23	546 -563	BROWN SAND AND GRAVEL

24 : 563 -568 BROWN FINE SILTY SAND
 25 : 568 -574 GRAVELLY TILL
 26 : 574 -662 FINE SILTY GRAY SAND
 27 : 662 -838 DRY BLUE VARVED PART INDURATED SILT
 28 : 838 -841 MEDIUM TO FINE GRAY SAND, WATER
 29 : 841 -901 BLUE SILTY CLAY
 30 : 901 -938 MED GRAY SAND W/SILTY BLUE CLAY
 31 : 938 -9490 SAND AND GRAVEL WITH CLAY
 32 : 9490-957 SANDY BLUE CLAY
 33 : 957 -960 BLACK SAND AND GRAVEL
 34 : 960 -997 DARK GRAY MED TO FINE SILTY SAND
 35 : 997 -998 CLAY AND GRAVEL
 36 : 998 -1000 SILTY SAND AND GRAVEL
 37 : 1000- GRAY SILTY SAND GRADING TO A CLAY
 38 :
 39 :
 40 :
 41 :
 42 :

SITEID 473909122395501 LOCAL NUMBER 25N/01E-15N01
 LATITUDE 47 d 39 m 09 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 220.00 CONST. DATE 05/26/1977
 WELL DEPTH 127.00 HOLE DEPTH 138.00
 WATER LEVEL 9.50 W.L. DATE 06/03/1977
 SCREEN INT. 122.00 - 127.00
 DRILLER INDREBO
 WELL OWNER JOHNSON, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	BROWN CLAY & GRAVEL
2	8 -34	GRAY SILTY CLAY, SAND & GRAVEL
3	34 -55	GRAY CEMENTED S&G, TRACE WATER
4	55 -57	MUDDY SAND, LITTLE WATER
5	57 -69	GRAY HARDPACKED CLAY, S&G
6	69 -96	GRAY SANDY CLAY, HARDPACKED
7	96 -120	DRK BLU SILTY CLAY, SOME PEA GRAVEL
8	120 -128	SILTY DARK BLUE CLAY LAYERED W/S&G
9	128 -	BLUE CLAY
10		
11		
12		
13		
14		

SITEID 473917122374401 LOCAL NUMBER 25N/01E-16J01
 LATITUDE 47 d 39 m 16 s LONGITUDE 122 d 40 m 15 s
 ALTITUDE 210.00 CONST. DATE 04/00/1985
 WELL DEPTH 279.90 HOLE DEPTH 294.00
 WATER LEVEL 110.30 W.L. DATE 05/16/1985
 SCREEN INT. 251.50 - 270.00
 DRILLER ARASTRONG
 WELL OWNER SILVERDALE WD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -42	BLUE GRAY CLAYBOUND SAND & GRAVEL
2	42 -56	BROWN GRAY CLAYBOUND SAND AND GRAV
3	56 -108	BROWN SAND & SILT, OCCASIONAL GRAV
4	108 -126	BRN SILTY S&G & S W/G, WTR BEARING
5	126 -143	BRN SILTY S&G & S W/G LAY TAN STY S
6	143 -157	GR-BRN SILT, S&G, LAY TAN STY S, WTR
7	157 -196	BRN F&MED SAND, SILTY, SOM G, WTR BRNG
8	196 -212	BRN F&MED S, SILTY, OCC G, WTR BRNG
9	212 -252	BRN MED S, SOME G, WTR BEARING
10	252 -256	BROWN WELL-GRADED SAND AND GRAVEL
11	256 -275	BRN CRSE S W/G, GRADES TO MED S W/G
12	275 -291	BROWN FINE TO MEDIUM SAND
13	291 -	LIGHT BROWN SILT
14		

SITEID 473951122421501 LOCAL NUMBER 25N/01E-17C02
 LATITUDE 47 d 39 m 51 s LONGITUDE 122 d 42 m 15 s
 ALTITUDE 190.00 CONST. DATE 10/28/1984
 WELL DEPTH 61.00 HOLE DEPTH 61.00
 WATER LEVEL 4.00 W.L. DATE 11/05/1984
 SCREEN INT. 51.00 - 61.00
 DRILLER STOICAN
 WELL OWNER OWENS, STEVE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -6	BROWN TILL
2	6 -44	GRAY TILL-SEEPS

3 : 44 - GRAY SAND & GRAVEL-W.B.
 4 :
 5 :
 6 :
 7 :

SITEID 473912122423701 LOCAL NUMBER 25N/01E-17N01
 LATITUDE 47 d 39 m 12 s LONGITUDE 122 d 42 m 37 s
 ALTITUDE 200.00 CONST. DATE 10/12/1979
 WELL DEPTH 72.00 HOLE DEPTH 72.00
 WATER LEVEL 60.00 W.L. DATE 10/20/1979
 SCREEN INT. 64.00 - 72.00
 DRILLER PUGET SOUND
 WELL OWNER ANDERSON, ARNIE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 SAND & GRAVEL- BROWN
 2 : 4 -15 SAND-GRAVEL & CLAY-BROWN
 3 : 15 -27 SAND & CLAY-BROWN
 4 : 27 -32 SAND & GRAVEL-GRAY-CLAYFILLED
 5 : 32 -45 SAND & GRAVEL & CLAY, BROWN
 6 : 45 -66 SAND-GRAVEL & CLAY, RED-BROWN
 7 : 66 -72 SAND & GRAVEL-BROWN, H2O
 8 : 72 - CLAY-BROWN
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473949122432101 LOCAL NUMBER 25N/01E-18801
 LATITUDE 47 d 39 m 49 s LONGITUDE 122 d 43 m 21 s
 ALTITUDE 300.00 CONST. DATE 10/04/1985
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 158.00 W.L. DATE 10/10/1985
 DRILLER CRESHAM
 WELL OWNER STUMP CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -101 GRAY GRAVELLY HARDPAN
 2 : 101 -162 BROWN GRAVELLY HARDPAN
 3 : 162 -164 SEAMS OF GRAVEL & WATER SEEPAGE
 4 : 164 -168 BROWN GRAVELLY HARDPAN
 5 : 168 -169 GRAVEL WATER STATIC 5' FROM BOTTOM
 6 : 169 -174 BROWN GRAVELLY HARDPAN
 7 : 174 - GRAVEL-WATER

SITEID 473920122434701 LOCAL NUMBER 25N/01E-18C02
 LATITUDE 47 d 39 m 45 s LONGITUDE 122 d 43 m 44 s
 ALTITUDE 385.00 CONST. DATE 02/00/1968
 WELL DEPTH 69.00 HOLE DEPTH 69.00
 WATER LEVEL 25.00 W.L. DATE 02/00/1968
 SCREEN INT. 59.00 - 69.00
 DRILLER C-K LUMBER
 WELL OWNER APEX AIRPORT WATER SYST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 TOP SOIL & YELLOW SAND
 2 : 6 -57 YELLOW HARDPAN
 3 : 57 -69 SAND & GRAVEL
 4 : 69 - BLUE CLAY
 5 :
 6 :
 7 :

SITEID 473946122434301 LOCAL NUMBER 25N/01E-18C03
 LATITUDE 47 d 39 m 46 s LONGITUDE 122 d 43 m 43 s
 ALTITUDE 385.15 CONST. DATE 04/07/1977
 WELL DEPTH 299.00 HOLE DEPTH 400.00
 WATER LEVEL 244.00 W.L. DATE 05/14/1977
 SCREEN INT. 256.00 - 299.00
 DRILLER INDREBO
 WELL OWNER APEX AIRPORT WATER SYST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -43 BROWN S&G AND CLAY

2 : 43 -55 BROWN S&G, LIGHTLY CEMENTED
 3 : 55 -60 HARDPACKED S&G, LITTLE CLAY, SOM WTR
 4 : 60 -70 S&G, WATER BEARING
 5 : 70 -74 S&G, FINE
 6 : 74 -108 BROWN CLAY-BOUND S&G, HARDPACKED
 7 : 108 -128 BLUE CLAY AND GRAVEL
 8 : 128 -144 BROWN CLAY AND GRAVEL
 9 : 144 -154 BLUE SILTY CLAY
 10 : 154 -167 YELLOWISH-BRN SANDY CLAY & GRAVEL
 11 : 167 -169 BLUE SILTY CLAY AND GRAVEL
 12 : 169 -253 BROWN CLAY AND GRAVEL
 13 : 253 -264 BROWN CLAY & GRAVEL MAKING LTL WTR
 14 : 264 -284 BROWN MUDDY SAND
 15 : 284 -291 BROWN MUDDY S&G
 16 : 291 -293 S&G, LTL DIRTY, MAKING WATER
 17 : 293 -304 CLAY AND S&G
 18 : 304 -323 HARDPACKED CLAY AND SAND
 19 : 323 -362 HARDPACKED CLAY, S&G
 20 : 362 -364 BLUE CLAY AND GRAVEL
 21 : 364 - BROWN CLAY AND GRAVEL

SITEID 473838122430301 LOCAL NUMBER 25N/01E-19H02
 LATITUDE 47 d 38 m 38 s LONGITUDE 122 d 43 m 03 s
 ALTITUDE 360.00 CONST. DATE 06/00/1978
 WELL DEPTH 601.00 HOLE DEPTH 601.00
 WATER LEVEL 315.80 W.L. DATE 03/18/1978
 SCREEN INT. 500.00 - 596.00
 DRILLER STORYARMSTRG
 WELL OWNER CENTRAL KITSAP SCHOOL DIST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -86 COMPACT TILL
 2 : 86 -106 FINE-MED SAND, SOME WATER
 3 : 106 -146 GRAY TO BROWN SILTY CLAY
 4 : 146 -165 SANDY CLAY SOME GRAVEL
 5 : 165 -395 BRN, F-MED PEBBLY S W/SOME THIN CLAY
 6 : 395 -431 DARK GRAY CLAY AND SILT
 7 : 431 -446 COMPACT BLUISH GRAY TILL
 8 : 446 -580 BRN, POORLY SORTED SAND & GRAVEL
 9 : 580 - LIGHT BROWN TILL
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473830122431501 LOCAL NUMBER 25N/01E-19K01
 LATITUDE 47 d 38 m 30 s LONGITUDE 122 d 43 m 15 s
 ALTITUDE 470.00 CONST. DATE 04/11/1984
 WELL DEPTH 92.00 HOLE DEPTH 92.00
 WATER LEVEL 66.00 W.L. DATE 04/23/1984
 SCREEN INT. 82.00 - 92.00
 DRILLER WESTERN WELL
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 BROWN SAND
 2 : 35 -64 DIRTY BROWN SAND & HARDPAN
 3 : 64 -77 DRY BROWN SAND
 4 : 77 -85 COARSE SAND & GRAVEL-WATER
 5 : 85 - LOOSE GRAVEL
 6 : -
 7 :

SITEID 473830122431502 LOCAL NUMBER 25N/01E-19K02
 LATITUDE 47 d 38 m 30 s LONGITUDE 122 d 43 m 15 s
 ALTITUDE 470.00 CONST. DATE 05/03/1984
 WELL DEPTH 91.00 HOLE DEPTH 99.00
 WATER LEVEL 64.00 W.L. DATE 05/08/1984
 SCREEN INT. 83.00 - 88.00
 DRILLER RAWLO
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -75 HARDPAN GRAY, GRAVELLY
 3 : 75 -76 SAND, GRAVEL WET
 4 : 76 -78 HARDPAN, BROWN
 5 : 78 -88 SANDY GRAVEL- WATER
 6 : 88 -89 CLAY BROWN
 7 : 89 - SILTY FINE SAND- WATER

7 : 235 - SILTY SAND & GRAVEL

SITEID 473833122431001 LOCAL NUMBER 25N/01E-19K03
 LATITUDE 47 d 38 m 33 s LONGITUDE 122 d 43 m 10 s
 ALTITUDE 430.00 CONST. DATE 05/21/1976
 WELL DEPTH 87.00 HOLE DEPTH 87.00
 WATER LEVEL 62.00 W.L. DATE 05/28/1976
 SCREEN INT. 77.00 - 87.00
 DRILLER RELIABLE
 WELL OWNER SEGERAAN, GENE

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -6	FILL
2	: 6 -26	HARDPAN BROWN
3	: 26 -34	CLAY, SAND, GRAVEL
4	: 34 -44	HARDPAN BROWN
5	: 44 -49	SAND, GRAVEL, CLAY (BROWN)
6	: 49 -50	SAND GRAVEL
7	: 50 -	SAND, GRAVEL, CLAY

SITEID 473857122403401 LOCAL NUMBER 25N/01E-21B04
 LATITUDE 47 d 38 m 57 s LONGITUDE 122 d 40 m 34 s
 ALTITUDE 70.00 CONST. DATE 02/09/1982
 WELL DEPTH 102.00 HOLE DEPTH 102.00
 WATER LEVEL 30.00 W.L. DATE 02/16/1982
 SCREEN INT. 76.00 - 102.00
 DRILLER NICHOLSON
 WELL OWNER MATHWIG, BOB

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -10	BROWN SAND & GRAVEL
2	: 10 -21	BROWN SAND GRAVEL & CLAY
3	: 21 -30	GRAY-BROWN SAND GRAVEL & CLAY
4	: 30 -55	BROWN SAND & WATER
5	: 55 -70	BROWN SAND & CLAY MUDDY
6	: 70 -74	BROWN SANDY CLAY
7	: 74 -	DARK GRAY SAND GRAVEL & WATER

SITEID 473812122435601 LOCAL NUMBER 25N/01E-19N01
 LATITUDE 47 d 38 m 12 s LONGITUDE 122 d 43 m 56 s
 ALTITUDE 430.00 CONST. DATE 07/23/1986
 WELL DEPTH 372.00 HOLE DEPTH 372.00
 WATER LEVEL 312.00 W.L. DATE 08/30/1986
 SCREEN INT. 357.00 - 367.00
 DRILLER HICKS
 WELL OWNER HVRST/ CERCATS

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -150	GRAY BROWN SAND & CLAY HARD
2	: 150 -157	BROWN SAND & STONES, WET
3	: 157 -163	BROWN SAND & CLAY
4	: 163 -312	BROWN SAND, STONES & CLAY
5	: 312 -320	BROWN FINE SAND & CLAY WET
6	: 320 -353	BROWN SAND W.B.
7	: 353 -	BROWN CLAY & STONES

SITEID 473831122402301 LOCAL NUMBER 25N/01E-21J02
 LATITUDE 47 d 38 m 31 s LONGITUDE 122 d 40 m 23 s
 ALTITUDE 20.00 CONST. DATE 09/06/1977
 WELL DEPTH 134.00 HOLE DEPTH 134.00
 WATER LEVEL 44.00 W.L. DATE 09/19/1977
 SCREEN INT. 129.00 - 134.00
 DRILLER STOICAN
 WELL OWNER POPE, LEONA

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -1	TOPSOIL
2	: 1 -4	SAND, GRAVEL, CLAY & STONES
3	: 4 -45	BROWN HARDPAN
4	: 45 -52	MORE GRAY, MORE CLAY
5	: 52 -63	W.B. BRN MUDDY SND & GRVL W/LITTLH2O
6	: 63 -69	BRN SAND W/ SEEPAGE
7	: 69 -77	BRN CLAY, STONES & SAND W/SEEPAGE
8	: 77 -80	BROWN HARDPAN
9	: 80 -93	BROWN CLAY & STONES
10	: 93 -94	W.B. SILT SEAMS
11	: 94 -125	GRAY HARDPAN
12	: 125 -128	DARK GRAY W.B. SAND, GRAVEL & CLAY
13	: 128 -133	DRK GRAY W.B. COARSE SAND W/SOME CLAY
14	: 133 -134	DARK GRAY W.B. FINER SAND
15	: 134 -	SAND GETTING FINER
16	:	
17	:	
18	:	
19	:	
20	:	
21	:	

SITEID 473851122422401 LOCAL NUMBER 25N/01E-20C01
 LATITUDE 47 d 38 m 51 s LONGITUDE 122 d 42 m 24 s
 ALTITUDE 220.00 CONST. DATE 10/00/1963
 WELL DEPTH 264.00 HOLE DEPTH 267.00
 WATER LEVEL 132.50 W.L. DATE 11/11/1963
 SCREEN INT. 249.00 - 264.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE WD

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -10	YELLOW CLAY & ROCK
2	: 10 -49	BLUE CLAY
3	: 49 -55	SAND & GRAVEL
4	: 55 -107	FINE SAND W/SILT & SOME GRAY WTR-B
5	: 107 -114	YELLOW CLAY
6	: 114 -235	BLUE CLAY, SOME F SAND & GRAY LAYERS
7	: 235 -248	SILTY SAND & GRAVEL
8	: 248 -264	CLEAN SAND & GRAVEL (WTR BEARING)
9	: 264 -	CEMENTED GRAVEL CLAY
10	:	
11	:	
12	:	
13	:	
14	:	

SITEID 473900122393101 LOCAL NUMBER 25N/01E-22B01
 LATITUDE 47 d 39 m 00 s LONGITUDE 122 d 39 m 31 s
 ALTITUDE 80.00 CONST. DATE 04/22/1981
 WELL DEPTH 115.00 HOLE DEPTH 115.00
 WATER LEVEL 13.00 W.L. DATE 05/05/1981
 SCREEN INT. 110.00 - 115.00
 DRILLER BURT
 WELL OWNER HOEM

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -6	TOP SOIL
2	: 6 -20	SILTY SAND
3	: 20 -25	GRAVEL BROWN CLAY
4	: 25 -36	CEMENTED GRAVEL
5	: 36 -37	BLUE CLAY
6	: 37 -40	SAND, GRAVEL & WATER
7	: 40 -	CEMENTED GRAVEL

SITEID 473851122422602 LOCAL NUMBER 25N/01E-20C02
 LATITUDE 47 d 38 m 51 s LONGITUDE 122 d 42 m 26 s
 ALTITUDE 220.00 CONST. DATE 09/00/1963
 WELL DEPTH 100.00 HOLE DEPTH 132.00
 WATER LEVEL 21.80 W.L. DATE 09/00/1963
 SCREEN INT. 50.00 - 100.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE W.D.

INT
 NO. INTVL(FT) DESCRIPTION

1	: 0 -10	YELLOW CLAY & ROCK
2	: 10 -49	BLUE CLAY
3	: 49 -55	SAND & GRAVEL
4	: 55 -107	FINE SAND W/ SILT & SOME GRAVEL(W.B)
5	: 107 -114	YELLOW CLAY
6	: 114 -235	BLUE CLAY, SOME FINE SAND & GRAVEL

SITEID 473833122400401 LOCAL NUMBER 25N/01E-22F01
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/29/1974
 WELL DEPTH 405.00 HOLE DEPTH 1193.00
 WATER LEVEL -6.00 W.L. DATE 04/00/1974
 SCREEN INT. 385.00 - 405.00
 DRILLER WESTERN
 WELL OWNER SILVERDALE WATER DIST

INT

NO. INTVL(FT) DESCRIPTION

1	0 -19	TILL, GRAY-BROWN
2	19 -40	GRAY MEDIUM SAND AND WATER
3	40 -56	GRAY SILT, CLAY, SOME GRAVEL
4	56 -84	SAND & SILT, GRAY
5	84 -85	SILT, DARK
6	85 -190	SAND & GRAVEL W/SILTY SEAMS AS BRN
7	190 -220	SIMILAR SAND & GRAVEL GRADING TO ME
8	220 -275	MEDIUM DARK SAND GRADING TO SILT
9	275 -292	MEDIUM-COARSE SAND WITH GRAVEL
10	292 -300	DARK GRAY SILT
11	300 -376	CLAY, SHALY DARK GRAY AND OLIVE
12	376 -405	SAND & GRAVEL, MULTI-COLORED
13	405 -452	SOFT GRAY CLAY
14	452 -502	GRAVEL, MULTICOLORED WITH CLAY
15	502 -685	SOFT GRAY CLAY OCCASIONAL GRAVEL
16	685 -790	LIGHT GR CLAY W/SANDY ZONE & SOM G
17	790 -950	SILT, CLAY, FINE SAND/SOME ADMIXED G
18	950 -1010	SILT, SAND, GRAVEL, GR-BRN/MAY HAVE WT
19	1010-1082	TAN SILT, SOME GRAVEL
20	1082-1103	GRAVEL, SAND, SILT-BRN/MAY HAVE WTR
21	1103-	GRAY SILT & CLAY

SITEID 473833122400402 LOCAL NUMBER 25N/01E-22F02
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/19/1975
 WELL DEPTH 198.50 HOLE DEPTH 200.00
 WATER LEVEL 35.00 W.L. DATE 05/21/1975
 SCREEN INT. 141.00 - 193.00
 DRILLER KINCY
 WELL OWNER SILVERDALE WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

1	0 -2	BROWN CLAY - GRAVEL FILL
2	2 -20	BROWN HARDPAN
3	20 -32	BROWN FINE SAND, GRAVEL TO 3 INCHES
4	32 -57	BROWN SAND, CLAY, AND GRAVEL
5	57 -74	LOOSE, CRSE SAND & SOME FINE GRAVEL
6	74 -81	DARK GRAY, STICKY CLAY W/FINE GRAY
7	81 -87	GRAYISH BLACK CRSE S & FINE GRAVEL
8	87 -90	GRAYISH BLCK F-MED SAND W/SILT LAY
9	90 -94	GRAYISH BLACK CRSE S & FINE GRAVEL
10	94 -102	GRAYISH BLACK F-MED SAND W/GRAVEL
11	102 -107	GRAYISH BLACK, TIGHT, F-MED SILTY SAN
12	107 -133	DARK GRAY SOMEWHAT SILTY CLAY
13	133 -164	GRAYISH BLACK F GRAVEL & CRSE SAND
14	164 -174	GRAYISH BLACK MED-CRSE S & FINE GRA
15	174 -178	GRAYISH BLACK MED-CRSE SAND W/F GRA
16	178 -	GRAYISH BLACK MED-CRSE S & F GRAVEL
17		
18		
19		
20		
21		

SITEID 473837122395504 LOCAL NUMBER 25N/01E-22F04
 LATITUDE 47 d 38 m 37 s LONGITUDE 122 d 39 m 55 s
 ALTITUDE 95.00 CONST. DATE 03/29/1974
 WELL DEPTH 297.00 HOLE DEPTH 1193.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 277.00 - 297.00
 DRILLER WESTERN
 WELL OWNER SILVERDALE WATER DIST.

INT
 NO. INTVL(FT) DESCRIPTION

1	0 -19	TILL, GRAY-BROWN
2	19 -40	GRAY MEDIUM SAND WITH WATER
3	40 -56	XXXX SILT, CLAY, SOME GRAVEL
4	56 -68	SAND & SILT, GRAY
5	68 -85	SILT, DRK, SOME ORGANIC MATERIAL
6	85 -190	SAND & GRAVEL W/SILTY SEAMS, AQUIFER!
7	190 -	SIMILAR SAND & GRVL GRADING TO SAND
15	502 -685	SOFT GRAY CLAY OCC GRAVEL
16	685 -790	LT GRAY CLAY W/ SANDY ZONES
17	790 -950	SILT, CLAY, FINE SAND, TAN-WHITE
18	950 -1010	SILT, SAND, GRAVEL, GRAY-BRN.
19	1010-1082	TAN, SILT, SOME GRAVEL
20	1082-1103	GRAVEL, SAND, SILT-BRN.
21	1103-1170	GRAY SILT & CLAY
22	1170-	MULTI-COLORED SILT & CLAY
23		
24		
25		
26		
27		

28 :

SITEID 473828122391301 LOCAL NUMBER 25N/01E-22J01
 LATITUDE 47 d 38 m 35 s LONGITUDE 122 d 39 m 11 s
 ALTITUDE 190.00 CONST. DATE 04/17/1977
 WELL DEPTH 882.00 HOLE DEPTH 947.00
 WATER LEVEL 150.00 W.L. DATE 10/04/1977
 SCREEN INT. 851.00 - 881.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD #1

INT
 NO. INTVL(FT) DESCRIPTION

1	0 -55	BROWN MED-FINE SAND AND GRAVEL
2	55 -90	GRAY FINE-MED SAND, SM GRAV, SOME SIL
3	90 -108	BLUE-GRAY VRY F-F SILTY SAND-CLAY
4	108 -192	GRAY STICKY CLAY, WOODY, PEATY, OCCS&G
5	192 -226	DARK FINE-COARSE S&G, OCC SILT LAYE
6	226 -262	GRAY SILTY CLAY
7	262 -320	SILT W/GRAVEL AND SAND LAYERS
8	320 -374	VRY F SAND & CLAY, GRADING TO UNI CL
9	374 -428	DARK GR-BLU LAM CLAY, SILTY, PEATY
10	428 -494	OLIVE GREEN SILTS VARVED W/GR-BL CL
11	494 -540	MULTICOLORED GRAVEL, CRSE-F SAND&SIL
12	540 -666	GRAY STICKY CLAY
13	666 -732	LT, GR, FINE SAND & SILT, SOME GRAVEL
14	732 -843	F-VRY F, SILTY, GR SAND W/DARK GRAVEL
15	843 -	DARK F-COARSE SAND AND GRAVEL
16		
17		
18		
19		
20		
21		

SITEID 473813122384302 LOCAL NUMBER 25N/01E-23N02
 LATITUDE 47 d 38 m 19 s LONGITUDE 122 d 38 m 38 s
 ALTITUDE 240.00 CONST. DATE 02/05/1975
 WELL DEPTH 840.00 HOLE DEPTH 1000.00
 WATER LEVEL 204.00 W.L. DATE 04/16/1975
 SCREEN INT. 810.00 - 840.00
 DRILLER RICHARDSON
 WELL OWNER PARKWOOD EAST DEVEL

INT
 NO. INTVL(FT) DESCRIPTION

1	0 -16	SILT & SAND, BROWN, W/SOME GRAVEL
2	16 -80	SAND, MEDIUM, BROWN-GRAY, SMALL GRAVEL
3	80 -110	SAND, F-MED, BROWN-GRAY, W/OCC SILT
4	110 -130	SAND, FINE, W/SILT, DARK GRAY
5	130 -160	SILT AND CLAY, DARK GRAY, W/OCC SAN
6	160 -214	CLAY, GR, W/WOOD FRAG & OCC SAND
7	214 -318	STRATIFIED S&G, W/FINE SAND OR SILT
8	318 -420	CLAY, DARK GRAY, W/OCC SAND & F GRAY
9	420 -492	CLAY, ALTERNATELY GRAY & DARK GREEN
10	492 -650	SAND, F-MED, W/SILT, CRSE S, & FINE GRAY
11	650 -680	CLAY, GRAY, W/OCC PEAT & SILTY SAND
12	680 -694	SILTY S, GREENISH-GR, W/OCC CRSE S&G
13	694 -710	CLAY, GR, W/PEAT & SILTY S W/OCC F GRA
14	710 -850	SAND, F-CRSE, W/SOME SILT & F GRAVEL
15	850 -895	F SANDY SILT, GR, W/SOME SILTY CLAY
16	895 -	CLAY WITH SILT, GRAY
17		
18		
19		
20		
21		

SITEID 473813122371001 LOCAL NUMBER 25N/01E-24P01
 LATITUDE 47 d 38 m 13 s LONGITUDE 122 d 37 m 10 s
 ALTITUDE 300.00 CONST. DATE 07/22/1985
 WELL DEPTH 816.00 HOLE DEPTH 822.00
 WATER LEVEL 265.00 W.L. DATE 04/08/1986
 SCREEN INT. 758.00 - 811.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE WD

INT
 NO. INTVL(FT) DESCRIPTION

1	0 -38	FINE BROWN SILTY SAND
2	38 -43	BROWN SILT
3	43 -220	GRAY SILT, CLAYEY SILT & SILTY CLAY
4	220 -244	VERY SILTY GRAVEL
5	244 -254	GRAY SANDY SILT
6	254 -264	SILTY SAND W/SILT LAYRS, LITTLE H2O

7 : 264 - GRAY CLAYEY SILT
 15 : 411 -429 CLAYEY PEBBLY SILT W/GRAVELLY LAYRS
 16 : 429 -478 GRAY CLAYEY SILT
 17 : 478 -495 GRAY FINE-MED SILTY SAND
 18 : 495 -503 GRAY CLAYEY SILT
 19 : 503 -530 GRAY GRAVELLY SANDY SILT
 20 : 530 -539 SLIGHTLY SILTY SAND W/ SOME GRAVEL
 21 : 539 -553 GRAVELLY CLAYEY SILT
 22 : 553 -555 SAND & GRAVEL
 23 : 555 -561 VERY SILTY GRAVEL
 24 : 561 -589 CLAYEY SILT W/ OCC GRAVEL
 25 : 589 -595 FINE-MED SLIGHTLY SILTY SAND
 26 : 595 -603 PEBBLY SILT
 27 : 603 -621 SLIGHTLY SILTY SAND W/SILT LAYERS
 28 : 621 -673 GRAY CLAYEY SILT
 29 : 673 -681 FINE-MED SAND
 30 : 681 -702 GRAY CLAYEY SILT
 31 : 702 -706 COARSE SAND & GRAVEL
 32 : 706 -728 SAND SILT
 33 : 728 -733 GRAVELLY SILT
 34 : 733 -739 SAND & GRAVEL
 35 : 739 -742 GRAVELLY SILT
 36 : 742 -749 GRAVELLY SILT & SANDY GRAVEL
 37 : 749 -759 HARD SANDY PEBBLY SILT
 38 : 759 -776 SILTY MED-COARSE SAND & GRAVEL
 39 : 776 -782 PEBBLY SILT
 40 : 782 -784 BROWN SILT W/ PEAT FRAGMENTS
 41 : 784 -787 CEMENTED GRAVEL W/ PEAT FRAGMENTS
 42 : 787 -799 SILTY GRAYLY SAND & SANDY GRAVEL
 43 : 799 -805 CEMENTED SAND & GRAVEL
 44 : 805 -817 SILTY SAND&GRAVL W/FEW CEMENTD LAYR
 45 : 817 - GRAY GRAVELLY SILT
 46 : -
 47 : -
 48 : -
 49 : -

SITEID 473731122362701 LOCAL NUMBER 25N/01E-25J01
 LATITUDE 47 d 37 m 31 s LONGITUDE 122 d 36 m 27 s
 ALTITUDE 420.00 CONST. DATE 10/11/1986
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 7.00 W.L. DATE 01/10/1987
 SCREEN INT. 129.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER BERQUIST, DAVE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -20 BROWN SAND GRAVEL CLAY
 2 : 20 -89 BL SAND GRAVL CLAY SEAMS WATER
 3 : 89 -94 BL SAND WATR LAYERS CLAY
 4 : 94 -100 GRAY SAND GRAVEL CLAY
 5 : 100 -110 GRAY SAND SOM GRAVL H2O LENSES CLAY
 6 : 110 -130 GRAY SAND GRAVL CLAY SEAMS WATER
 7 : 130 - GRAY SAND GRAVEL WATER

SITEID 473733122371701 LOCAL NUMBER 25N/01E-25L02
 LATITUDE 47 d 37 m 33 s LONGITUDE 122 d 37 m 17 s
 ALTITUDE 330.00 CONST. DATE 03/18/1985
 WELL DEPTH 700.00 HOLE DEPTH 700.00
 WATER LEVEL 310.60 W.L. DATE 07/11/1985
 SCREEN INT. 580.30 - 693.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE. WD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 BROWN MEDIUM SAND
 2 : 25 -40 BROWN SANDY SILT
 3 : 40 -50 GRAY SANDY SILT
 4 : 50 -77 GRAY CLAYEY SILT
 5 : 77 -97 GRAY TILL
 6 : 97 -100 SILTY GRAVEL
 7 : 100 -218 BRN CLAYEY TILL. OCC GRAV W/SOM WTR
 8 : 218 -292 BRN SANDY SILT. PEBBLES, GRADES GRY
 9 : 292 -360 GRAY CLAYEY SILT
 10 : 360 -388 GRAY CLAYEY SILT W/THIN SAND LAYERS
 11 : 388 -417 GRAY CLAYEY SILT
 12 : 417 -452 BLUE GRAY SILTY CLAY
 13 : 452 -481 GR CLAYEY SILT W/OCC PEBBLY/SNDY LA
 14 : 481 -487 GRAY SAND AND GRAVEL
 15 : 487 -576 GRITTY TO GRAVELLY CLAYEY SILT
 16 : 576 -579 SAND GRAVEL
 17 : 579 -585 TILL
 18 : 585 -673 GR F-MED S. SLTLY-MOD SILTY/SOM CRAV
 19 : 673 - GR F-MED S.GRAVELLY & MOD SILTY
 20 : -
 21 : -

SITEID 473722122362701 LOCAL NUMBER 25N/01E-25R01
 LATITUDE 47 d 37 m 22 s LONGITUDE 122 d 36 m 27 s
 ALTITUDE 410.00 CONST. DATE 08/25/1978
 WELL DEPTH 885.00 HOLE DEPTH 1006.00
 WATER LEVEL 332.80 W.L. DATE 02/05/1979
 SCREEN INT. 802.00 - 880.00
 DRILLER RICHARDSON
 WELL OWNER N. PERRY AVE WD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -40 FINE SILTY BROWN AND SMALL GRAVEL
 2 : 40 -67 FINE-COARSE BRN S&G W/SILT LAYERS
 3 : 67 -84 GRAY SILT
 4 : 84 -128 GRAY TILL
 5 : 128 -155 BRN FINE TO VERY SAND WITH 40% GRAY
 6 : 155 -205 GRAY CLAY AND GRAVEL
 7 : 205 -266 BRN SAND W/VARYING AMOUNTS OF CLAYS
 8 : 266 -330 BROWN SANDY GRADING TO CLAY
 9 : 330 -425 GRAY CLAYEY SILT GRADING TO SLTY CL
 10 : 425 -470 GRAY FINE TO MED SAND
 11 : 470 -532 GRAY SILTY SAND
 12 : 532 -608 GRAY CLAYEY SILT. V F TO F SAND
 13 : 608 -690 GRAY SILTY CLAY
 14 : 690 -720 SILTY, SANDY GRAY
 15 : 720 -726 GRAY CLAY
 16 : 726 -752 GRAVEL AND CLAY SAND
 17 : 752 -777 GRAY SILTY SANDY OCC GRAVEL LAYER
 18 : 777 -861 DARK BASALTIC GRAY W/GR CLAY & SAND
 19 : 861 -868 PEATY BROWN SILT
 20 : 868 -895 DARK BASALTIC GR W/SAND AND CLAY
 21 : 895 - GRAY CLAYEY SILT
 22 : -
 23 : -
 24 : -
 25 : -
 26 : -
 27 : -
 28 : -

SITEID 473758122393101 LOCAL NUMBER 25N/01E-27B01
 LATITUDE 47 d 37 m 58 s LONGITUDE 122 d 39 m 31 s
 ALTITUDE 220.00 CONST. DATE 09/29/1979
 WELL DEPTH 325.50 HOLE DEPTH 326.00
 WATER LEVEL 303.00 W.L. DATE 10/23/1979
 SCREEN INT. 320.00 - 325.50
 DRILLER PUGET SOUND
 WELL OWNER SNOODGRASS, JERRY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL & HUMUS
 2 : 2 -12 SAND & GRAVEL-BROWN
 3 : 12 -23 SAND-GRAVEL & CLAY. RED BROWN
 4 : 23 -47 HARDPAN-BROWN
 5 : 47 -54 SAND-GRAVEL & CLAY. RED BROWN
 6 : 54 -69 SAND CLAY FILLED. BROWN
 7 : 69 -78 HARDPAN. BROWN
 8 : 78 -97 SAND-GRAVEL & CLAY. TAN
 9 : 97 -119 SAND-GRAVEL & CLAY. BROWN
 10 : 119 -123 SAND & CLAY. BROWN
 11 : 123 -156 SAND-GRAVEL & CLAY. BROWN
 12 : 156 -168 GRAVEL & CLAY-GRAY
 13 : 168 -175 CLAY-GREEN
 14 : 175 -181 CLAY WITH SAND & GRAVEL. GREEN
 15 : 181 -209 CLAY-SAND & GRAVEL-BROWN
 16 : 209 -281 SAND-GRAVEL & CLAY. RED BROWN
 17 : 281 -304 SAND-GRAVEL & CLAY. BROWN
 18 : 304 -309 SAND & CLAY. BROWN
 19 : 309 -320 PEAT STREAKS- SAND & GRAVEL. H2O
 20 : 320 -326 SAND BROWN COARSE. H2O
 21 : 326 - SAND BROWN FINE.

SITEID 473808122423201 LOCAL NUMBER 25N/01E-29D01
 LATITUDE 47 d 38 m 08 s LONGITUDE 122 d 42 m 32 s
 ALTITUDE 170.00 CONST. DATE 00/00/1978
 WELL DEPTH 706.00 HOLE DEPTH 706.00
 WATER LEVEL 110.00 W.L. DATE 05/04/1979
 SCREEN INT. 520.00 - 630.00
 DRILLER RICHARDSON
 WELL OWNER SILVERDALE WATER DISTRICT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -14 SANDY SOIL

2 : 14 -98 SAND & GRAVEL, VRY F-MED SAND, BRN
 3 : 98 -110 MED SAND W/SPORADIC LRG GRAVEL, WTR
 4 : 110 -125 VERY FINE GRAY SAND
 5 : 125 -163 BROWN SILTY SAND
 6 : 163 -240 BLUE SILTY S GRADING TO CLAYEY SILT
 7 : 240 -271 BROWN TILL W/SOME THIN S&G LAYERS
 8 : 271 -280 BRN TILL W/SOME THIN S&G LAYERS
 9 : 280 - BRN S W/G, COHESIVE, COMPACT, NO WTR
 10 :
 11 :
 12 :
 13 :
 14 :
 15 :
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

 1 : 0 -6 TOPSOIL FILL (SAND & GRAVEL)
 2 : 6 -42 SAND, GRAVEL (WATER)
 3 : 42 -44 BLUE CLAY
 4 : 44 - BLUE CLAY, GRAVEL
 5 :
 6 :
 7 :

SITEID 473657122424804 LOCAL NUMBER 25N/01E-31H04
 LATITUDE 47 d 36 m 57 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 185.00 CONST. DATE 04/20/1967
 WELL DEPTH 38.00 HOLE DEPTH 38.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 18.00 - 38.00
 DRILLER RELIABLE
 WELL OWNER MENTOR, JOE

SITEID 473808122433801 LOCAL NUMBER 25N/01E-30C01
 LATITUDE 47 d 38 m 04 s LONGITUDE 122 d 43 m 34 s
 ALTITUDE 480.00 CONST. DATE 09/19/1979
 WELL DEPTH 417.00 HOLE DEPTH 417.00
 WATER LEVEL 355.00 W.L. DATE 10/06/1979
 SCREEN INT. 407.00 - 417.00
 DRILLER
 WELL OWNER CRAWFORD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 FILL (SAND & GRAVEL)
 2 : 3 -9 SAND GRAVEL (W.B.)
 3 : 9 - SAND, GRAVEL, WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473700122431201 LOCAL NUMBER 25N/01E-31G01
 LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 43 m 12 s
 ALTITUDE 500.00 CONST. DATE 11/28/1979
 WELL DEPTH 237.00 HOLE DEPTH 243.00
 WATER LEVEL 211.70 W.L. DATE 12/18/1979
 SCREEN INT. 227.00 - 237.00
 DRILLER OLYMPIC WEST
 WELL OWNER MENTOR, JOE

SITEID 473700122385601 LOCAL NUMBER 25N/01E-34H01
 LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 38 m 56 s
 ALTITUDE 130.00 CONST. DATE 08/26/1980
 WELL DEPTH 273.00 HOLE DEPTH 278.00
 WATER LEVEL 28.30 W.L. DATE 10/23/1980
 SCREEN INT. 249.00 - 273.00
 DRILLER BREMERTON
 WELL OWNER BREMERTON, CITY OF

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -43 COMPACTED GRAY SAND & GRAVEL
 3 : 43 -190 BROWN CLAY, SAND & GRAVEL
 4 : 190 -208 BROWN SILT & SAND
 5 : 208 -228 BROWN SAND & GRAVEL - W.B.
 6 : 228 - COMPACTD GRAVL, THEN SAND, SILT, W.B
 7 : -

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOP SOIL
 2 : 1 -9 CLAY - BROWN
 3 : 9 -12 CLAY & GRAVEL - GRAY
 4 : 12 -25 HARDPAN - GRAY
 5 : 25 -86 CLAY - GRAY
 6 : 86 -114 CLAY WITH SAND LAYERS
 7 : 114 -138 CLAY - GRAY
 8 : 138 -140 SAND - GRAY
 9 : 140 -175 CLAY - GRAY
 10 : 175 -176 SAND & GRAVEL - GRAY
 11 : 176 -181 CLAY - GRAY
 12 : 181 -186 SAND & GRAVEL - GRAY
 13 : 186 -205 CLAY - SILTY WITH SAND LAYERS
 14 : 205 -206 SAND & GRAVEL
 15 : 206 -213 CLAY - SILTY GRAY
 16 : 213 -215 GRAVEL & SAND GRAY
 17 : 215 -224 SAND - SILTY GRAY
 18 : 224 -235 CLAY SILT WITH SAND LAYERS
 19 : 235 -244 SAND - WITH SILT LAYERS
 20 : 244 -250 GRAVEL & SAND GRAY
 21 : 250 -264 SAND - GRAY
 22 : 264 -268 GRAVEL & SAND GRAY
 23 : 268 -273 GRAVEL - GRAY
 24 : 273 - CLAY GRAY
 25 :
 26 :
 27 :
 28 :

SITEID 473658122424801 LOCAL NUMBER 25N/01E-31H02
 LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 180.00 CONST. DATE 02/18/1969
 WELL DEPTH 348.00 HOLE DEPTH 348.00
 WATER LEVEL 275.00 W.L. DATE 04/10/1969
 SCREEN INT. 320.00 - 345.00
 DRILLER RELIABLE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -9 SAND, GRAVEL, CLAY (BROWN)
 3 : 9 -26 CEMENTED, SAND & GRAVEL
 4 : 26 -41 SAND, GRAVEL, WATER
 5 : 41 -76 SAND, GRAVEL, CLAY
 6 : 76 -142 SAND, BROWN CLAY
 7 : 142 -194 CLAY (BLUE)
 8 : 194 -290 BLUE CLAY & SILT, WITH WATER
 9 : 290 -321 BLUE CLAY
 10 : 321 - SAND, GRAVEL AND WATER
 11 :
 12 :
 13 :
 14 :

SITEID 473648122385801 LOCAL NUMBER 25N/01E-34J01
 LATITUDE 47 d 36 m 48 s LONGITUDE 122 d 38 m 58 s
 ALTITUDE 140.00 CONST. DATE 01/00/1979
 WELL DEPTH 273.00 HOLE DEPTH 273.00
 WATER LEVEL 32.90 W.L. DATE 02/26/1980
 SCREEN INT. 248.00 - 273.00
 DRILLER BREMERTON
 WELL OWNER BREMERTON, CITY OF

SITEID 473657122424803 LOCAL NUMBER 25N/01E-31H03
 LATITUDE 47 d 36 m 57 s LONGITUDE 122 d 42 m 48 s
 ALTITUDE 185.00 CONST. DATE 06/28/1962
 WELL DEPTH 39.00 HOLE DEPTH 44.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 19.00 - 39.00
 DRILLER RELIABLE
 WELL OWNER MENTOR, JOE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -12 HARDPAN, GRAVELLY
 3 : 12 -109 CLAY, BROWN
 4 : 109 -119 SAND, BROWN COMPACT
 5 : 119 -178 CLAY, (BLUE) GRAY

INT
 NO. INTVL(FT) DESCRIPTION

6 : 178 -184 SAND GRAY
 7 : 184 -198 SAND, BROWN WITH CLAY LENS
 8 : 198 -204 CLAY BROWN SANDY
 9 : 204 -206 SAND BROWN
 10 : 206 -210 CLAY, BROWN SANDY
 11 : 210 -219 CLAY, GRAY
 12 : 219 -220 SAND, BROWN
 13 : 220 -233 CLAY, GRAY
 14 : 233 -241 GRAVEL & SAND, GRAY
 15 : 241 -243 SAND, GRAY, FINE
 16 : 243 -250 SANDY GRAVEL
 17 : 250 -272 GRAVELLY SAND, WATER BEARING
 18 : 272 - CLAY GRAY
 19 :
 20 :
 21 :

WATER LEVEL 29.00 W.L. DATE 03/25/1983
 SCREEN INT. 75.00 - 80.00
 DRILLER NICHOLSON
 WELL OWNER CLAYTON, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -7 BROWN SAND
 2 : 7 -11 BROWN SAND GRAVEL CLAY
 3 : 11 -58 BROWN SAND GRAVEL CLAY
 4 : 58 -63 BRN SAND GRAVL CLAY SEAMS H2O
 5 : 63 - BROWN SAND WATER
 6 : -
 7 : -

SITEID 473634122384901 LOCAL NUMBER 25N/01E-35N01
 LATITUDE 47 d 36 m 34 s LONGITUDE 122 d 38 m 49 s
 ALTITUDE 190.00 CONST. DATE 10/04/1982
 WELL DEPTH 135.00 HOLE DEPTH 170.00
 WATER LEVEL 75.00 W.L. DATE 10/17/1982
 SCREEN INT. 129.00 - 134.00
 DRILLER NICHOLSON
 WELL OWNER DORE, JOHN

SITEID 474109122442801 LOCAL NUMBER 25N/01W-01K03
 LATITUDE 47 d 41 m 09 s LONGITUDE 122 d 44 m 28 s
 ALTITUDE 120.00 CONST. DATE 12/10/1973
 WELL DEPTH 97.00 HOLE DEPTH 103.00
 WATER LEVEL 49.00 W.L. DATE 12/19/1973
 SCREEN INT. 91.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER MANLEY, WILLIAM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 BROWN SANDY CLAY
 2 : 22 -38 BROWN SAND
 3 : 38 -78 BROWN SAND & GRAVEL
 4 : 78 -94 BROWN SAND & GRAVEL W.B.
 5 : 94 -99 BROWN SANDY CLAY
 6 : 99 -114 BROWN SAND W.B. SEAMS CLAY
 7 : 114 -134 BROWN SAND W.B.
 8 : 134 - BROWN CLAY SANDY
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -45 BROWN SAND GRAVEL CLAY
 2 : 45 -52 BLUE SAND GRAVEL CLAY
 3 : 52 -72 BROWN SAND & GRAVEL
 4 : 72 -76 SAND GRAVEL LITTLE WATER
 5 : 76 -91 BLUE SAND & GRAVEL CLAY
 6 : 91 -97 BROWN SAND GRAVEL WATER
 7 : 97 - BLUE SAND GRAVEL CLAY

SITEID 473627122364001 LOCAL NUMBER 25N/01E-36R01
 LATITUDE 47 d 36 m 27 s LONGITUDE 122 d 36 m 40 s
 ALTITUDE 340.00 CONST. DATE 11/05/1984
 WELL DEPTH 680.00 HOLE DEPTH 682.00
 WATER LEVEL 199.90 W.L. DATE 03/08/1985
 SCREEN INT. 660.00 - 674.00
 DRILLER BURT
 WELL OWNER NORTH PERRY AVE WD

SITEID 473508122510301 LOCAL NUMBER 25N/01W-07K01
 LATITUDE 47 d 35 m 08 s LONGITUDE 122 d 51 m 03 s
 ALTITUDE 550.00 CONST. DATE 07/01/1988
 WELL DEPTH 98.00 HOLE DEPTH 98.00
 WATER LEVEL 59.00 W.L. DATE 08/26/1985
 SCREEN INT. 94.50 - 98.00
 DRILLER MCCOY
 WELL OWNER LEACHMAN, DAN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -57 LIGHT BRN CLAYEY SILT W/SOME GRAVEL
 2 : 57 -91 GRAY CLAYEY SILT, SOME GRAVEL FR 76
 3 : 91 -115 INTER GRAY & BRN CLAYEY SILT, GRAVEL
 4 : 115 -160 GRAY SILTY CLAY W/THIN LT BRN SILT
 5 : 160 -173 GRAY BRN CLAYEY SILT TO F SANDY SIL
 6 : 173 -177 GRAY FINE TO MEDIUM SILTY SAND, DRY
 7 : 177 -183 GRAY FINE SANDY SILT
 8 : 183 -302 GRAY SANDY SILT, SEEPAGE, SLTLY CLAY
 9 : 302 -333 GRAY, SLTY, V F SAND & SANDY SILT
 10 : 333 -438 GRAY CLAYEY SILT, SEEPAGE
 11 : 438 -520 GRAY F SANDY SILT, & SILTY F SAND
 12 : 520 -535 GRAY MEDIUM SILTY SAND, WITH WOOD
 13 : 535 -569 GRAY F SANDY SILT & SILTY F SAND
 14 : 569 -577 GRAY FINE & MEDIUM SAND, SEEPAGE
 15 : 577 -592 GRAY F SANDY SILT & SILTY F SAND
 16 : 592 -617 GRAY SAND & GRAVEL WATER BEARING
 17 : 617 - GRAY SILT WITH GRAVEL & SOME SAND
 18 :
 19 :
 20 :
 21 :
 22 :
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 HARDPAN-BROWN W/COBBLES
 2 : 25 -57 CEMENTED GRAVEL-BROWN
 3 : 57 -80 LOOSE GRAVEL-CLAYBOUND, SAND-BROWN
 4 : 80 -81 SAND & GRAVEL-BROWN CLEAN
 5 : 81 -98 SAND & GRAVEL W/ WATER
 6 : 98 - CLAY-BROWN
 7 : -

SITEID 474132122440801 LOCAL NUMBER 25N/01W-01A02
 LATITUDE 47 d 41 m 32 s LONGITUDE 122 d 44 m 08 s
 ALTITUDE 240.00 CONST. DATE 03/22/1983
 WELL DEPTH 80.00 HOLE DEPTH 80.00

SITEID 474008122440501 LOCAL NUMBER 25N/01W-12J01
 LATITUDE 47 d 40 m 08 s LONGITUDE 122 d 44 m 06 s
 ALTITUDE 420.00 CONST. DATE 07/11/1983
 WELL DEPTH 360.00 HOLE DEPTH 360.00
 WATER LEVEL 298.00 W.L. DATE 07/13/1983
 DRILLER

SITEID 474010122444001 LOCAL NUMBER 25N/01W-12K02
 LATITUDE 47 d 40 m 10 s LONGITUDE 122 d 44 m 40 s
 ALTITUDE 217.50 CONST. DATE / /
 WELL DEPTH 207.00 HOLE DEPTH 164.00
 WATER LEVEL 164.00 W.L. DATE 07/03/1983
 SCREEN INT. 199.00 - 204.00
 DRILLER NICHOLSON
 WELL OWNER PURVIS, RALPH

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -38 GRAY CLAY SAND GRAVEL
 3 : 38 -41 BROWN SAND GRAVEL
 4 : 41 -73 GRAY CLAY SAND GRAVEL
 5 : 73 -76 GRAY GRAVEL WATER
 6 : 76 -103 GRAY CLAY SEAMS SAND WATER
 7 : 103 - GRAY CLAY

SITEID 473951122450101 LOCAL NUMBER 25N/01W-13D01
 LATITUDE 47 d 39 m 51 s LONGITUDE 122 d 45 m 01 s
 ALTITUDE 90.00 CONST. DATE 10/23/1974
 WELL DEPTH 181.00 HOLE DEPTH 181.00
 WATER LEVEL 142.00 W.L. DATE 12/13/1974
 SCREEN INT. 175.50 - 181.00
 DRILLER STOICAN
 WELL OWNER MATHESON, HARLEN & GARY

ALTITUDE 15.00 CONST. DATE 10/30/1986
 WELL DEPTH 149.00 HOLE DEPTH 149.00
 WATER LEVEL -7.00 W.L. DATE 10/30/1986
 SCREEN INT. 124.00 - 149.00
 DRILLER CRABTREE
 WELL OWNER GASS, M.

INT
 NO. INTVL(FT) DESCRIPTION

1	0	-1	TOP SOIL
2	1	-5	BROWN SAND, CLAY & STONES
3	5	-8	BROWN HARD SAND, CLAY & STONES
4	8	-42	BROWN HARD PAN & BOULDERS
5	42	-61	BROWN H.P. (SOFTER)
6	61	-76	BROWN H.P. W/MORE CLAY
7	76	-87	SEEPING BROWN H.P.
8	87	-88	LIGHT BROWN CLAY, SAND, & GRAVEL
9	88	-96	LIGHT BROWN SEEPING H.P.
10	96	-105	MORE WATER 1/2 GPM ??
11	105	-111	DRY LIGHT BROWN H.P.
12	111	-115	SEEPING BEICE COLOR H.P.
13	115	-118	BLUE CLAY W/ STONES
14	118	-137	BROWN-GRAY H.P.
15	137	-144	LIGHT BROWN H.P. (DRY)
16	144	-145	DRK BRN TIGHT-PACKED S-G-C. SEEPS 1
17	145	-147	BROWN CLAY & GRAVEL
18	147	-153	BROWN H.P.
19	153	-153	BROWN WB SAND & GRAVEL SL. 140'
20	153	-157	BROWN HP W/ CLAY
21	157	-163	BLUE CLAY WITH STONES
22	163	-165	GRAY H.P. W/ SEEPAGE.
23	165	-171	BROWN H.P WITH SEEPAGE
24	171	-175	BROWN CLAY W/ SAND & ROCK (WB)
25	175	-178	BROWN & RED WP SAND & GRAVEL
26	178	-178	BROWN SAND & GRAVEL (MUDDIER)
27	178	-180	TIGHT WB SAND & GRAVEL
28	180	-181	BROWN HARD PAN
29	181	-	BROWN HARD PAN
30			
31			
32			
33			
34			
35			

INT
 NO. INTVL(FT) DESCRIPTION

1	0	-4	BROWN SOIL
2	4	-25	BROWN
3	25	-42	SAND & GRAVEL - CLAYBOUND, BROWN
4	42	-44	SAND & GRAVEL - LOOSE, BROWN
5	44	-46	SAND & GRAVEL - CLAYBOUND, BROWN
6	46	-86	SAND & GRAVEL - GROUNDWATER, BROWN
7	86	-89	SAND & GRAVEL - CEMENTED, BROWN
8	89	-92	SAND & GRAVEL, BROWN
9	92	-93	GRAVEL, BROWN
10	93	-101	SAND & GRAVEL- SEMI-LOOSE, BROWN
11	101	-114	SAND & GRAVEL, BROWN
12	114	-116	SAND, BROWN
13	116	-120	SAND & GRAVEL, BROWN
14	120	-136	SAND & GRAVEL, LOOSE, BROWN
15	136	-138	SAND & GRAVEL- COMPACTED, BROWN
16	138	-141	SAND & GRAVEL, LOOSE, BROWN
17	141	-143	SAND & GRAVEL, BROWN,
18	143	-149	SAND & GRAVEL- LOOSE, BROWN
19	149	-	SAND & GRAVEL- CLAYBOUND, BROWN
20			
21			

SITEID 473935122455601 LOCAL NUMBER 25N/01W-14G02
 LATITUDE 47 d 39 m 35 s LONGITUDE 122 d 45 m 56 s
 ALTITUDE 240.00 CONST. DATE 05/23/1985
 WELL DEPTH 520.00 HOLE DEPTH 520.00
 WATER LEVEL 199.00 W.L. DATE 06/14/1985
 DRILLER NICHOLSON
 WELL OWNER BEARBOWER RIC

INT
 NO. INTVL(FT) DESCRIPTION

1	0	-23	BROWN SAND
2	23	-32	BROWN SAND CLAY
3	32	-47	GRAY CLAY
4	47	-66	BROWN SAND WATER
5	66	-70	BLUE CLAY
6	70	-75	BLUE SAND WATER FINE
7	75	-111	BLUE CLAY
8	111	-190	BLUE CLAY SEAMS FINE SAND
9	190	-210	BLUE CLAY
10	210	-218	GRAY SAND WATER
11	218	-250	BLUE CLAY SANDY
12	250	-258	BLUE CLAY WITH GRAVEL
13	258	-450	BLUE CLAY SANDY SEAMS
14	450	-459	BLUE GRAVEL COMPACTED
15	459	-480	BROWN CLAY SANDY
16	480	-503	GRAY GRAVEL FINE SAND WATER
17	503	-	BRN, SANDY CL, GR SANDY CL SEAMS BRN
18			
19			
20			
21			

SITEID 473934122443001 LOCAL NUMBER 25N/01W-13G01
 LATITUDE 47 d 39 m 29 s LONGITUDE 122 d 44 m 35 s
 ALTITUDE 340.00 CONST. DATE 06/22/1972
 WELL DEPTH 310.00 HOLE DEPTH 310.00
 WATER LEVEL 261.00 W.L. DATE 07/16/1982
 DRILLER
 WELL OWNER LATHROP, DAN

SITEID 473904122440601 LOCAL NUMBER 25N/01W-13R02
 LATITUDE 47 d 39 m 04 s LONGITUDE 122 d 44 m 06 s
 ALTITUDE 460.00 CONST. DATE 01/13/1986
 WELL DEPTH 234.00 HOLE DEPTH 235.00
 WATER LEVEL 201.00 W.L. DATE 01/24/1980
 SCREEN INT. 229.00 - 234.00
 DRILLER STOICAN
 WELL OWNER SMITH, LES & DONAHUE, R

INT
 NO. INTVL(FT) DESCRIPTION

1	0	-2	TOP SOIL
2	2	-25	BROWN TILL
3	25	-45	BROWN SAND & GRAVEL
4	45	-74	BROWN SAND & GRAVEL & CLAY
5	74	-79	BROWN SANDY GRAVEL W.B.
6	79	-110	BROWN CLAY & GRAVEL
7	110	-	BROWN CLAY & GRAVEL (W.B.)

SITEID 473925122453001 LOCAL NUMBER 25N/01W-14J01
 LATITUDE 47 d 39 m 25 s LONGITUDE 122 d 45 m 30 s
 ALTITUDE 200.00 CONST. DATE 11/12/1984
 WELL DEPTH 247.00 HOLE DEPTH 247.00
 WATER LEVEL 104.00 W.L. DATE 11/15/1984
 SCREEN INT. 237.00 - 247.00
 DRILLER NICHOLSON
 WELL OWNER JURGES ENTERP

INT
 NO. INTVL(FT) DESCRIPTION

1	0	-2	FILL
2	2	-4	BROWN SAND
3	4	-13	BROWN SAND & GRAVEL
4	13	-16	BROWN SAND GRAVEL CLAY
5	16	-18	BRN SAND GRAVEL CLAY SEEPAGE
6	18	-21	BROWN SAND GRAVEL CLAY
7	21	-61	BLUE CLAY
8	61	-94	VERY FINE BLUE SAND H2O LENSES CLAY
9	94	-117	BLUE CLAY
10	117	-125	VER FINE BLUE SAND WATER
11	125	-167	BLUE CLAY
12	167	-170	VERY FINE BLUE SAND WATER
13	170	-231	BLUE CLAY

SITEID 473945122454001 LOCAL NUMBER 25N/01W-14B01
 LATITUDE 47 d 39 m 42 s LONGITUDE 122 d 45 m 48 s
 ALTITUDE 260.00 CONST. DATE 07/15/1988
 WELL DEPTH 501.00 HOLE DEPTH 501.00
 WATER LEVEL 230.00 W.L. DATE 08/28/1976
 SCREEN INT. 496.00 - 501.00
 DRILLER
 WELL OWNER STIRRETT LEE

SITEID 473938122462201 LOCAL NUMBER 25N/01W-14E01
 LATITUDE 47 d 39 m 38 s LONGITUDE 122 d 46 m 22 s

14 : 231 -233 BLUE SAND GRAVL H2O LENSES BL CLAY
 15 : 233 - BRN SAND GRAVEL WATER COMPACTED
 16 : -
 17 : -
 18 : -
 19 : -
 20 : -
 21 : -

WELL DEPTH 300.00 HOLE DEPTH 300.00
 WATER LEVEL 249.00 W.L. DATE 01/25/1983
 SCREEN INT. 294.00 - 300.00
 DRILLER
 WELL OWNER MARTIN, TONY

SITEID 473920122472801 LOCAL NUMBER 25N/01W-15L01
 LATITUDE 47 d 39 m 20 s LONGITUDE 122 d 47 m 28 s
 ALTITUDE 10.00 CONST. DATE 10/25/1983
 WELL DEPTH 119.00 HOLE DEPTH 119.00
 WATER LEVEL 0.00 W.L. DATE 10/26/1983
 SCREEN INT. 114.00 - 119.00
 DRILLER NICHOLSON
 WELL OWNER LIND, JT

SITEID 473858122500001 LOCAL NUMBER 25N/01W-20C02
 LATITUDE 47 d 38 m 58 s LONGITUDE 122 d 50 m 00 s
 ALTITUDE 80.00 CONST. DATE 10/07/1976
 WELL DEPTH 124.00 HOLE DEPTH 125.00
 WATER LEVEL 74.00 W.L. DATE 10/12/1976
 SCREEN INT. 119.00 - 124.00
 DRILLER NICHOLSON
 WELL OWNER GALLANT & PONTIUS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 BROWN SAND GRAVEL CLAY
 2 : 1 -5 BROWN GRAVEL CEMENTED W/CLAY
 3 : 5 -20 BROWN CLAY SAND GRAVEL
 4 : 20 -28 GRAY CLAY SAND GRAVEL
 5 : 28 -33 GRAY GRAVEL CEMENTED SEAMS WATER
 6 : 33 -75 BLUE CLAY GRAVEL SAND
 7 : 75 -78 BLU GRAVL CEMENTED SEAMS WATER
 8 : 78 -94 BLUE CLAY GRAVEL SAND
 9 : 94 -96 BLUE GRAVEL CEMENTED SEAMS WATER
 10 : 96 -109 BROWN CLAY GRAVEL SAND
 11 : 109 - BRN GRAVEL SAND WATER
 12 : -
 13 : -
 14 : -

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SAND, GRAVEL, CLAY
 2 : 18 -37 BLUE SANDY CLAY
 3 : 37 -65 BROWN SAND, GRAVEL
 4 : 65 -74 BROWN SAND
 5 : 74 - BROWN SAND, GRAVEL, WATER
 6 : -
 7 : -

SITEID 473919122473101 LOCAL NUMBER 25N/01W-15L02
 LATITUDE 47 d 39 m 19 s LONGITUDE 122 d 47 m 31 s
 ALTITUDE 10.00 CONST. DATE 02/08/1988
 WELL DEPTH 132.00 HOLE DEPTH 132.00
 WATER LEVEL 6.50 W.L. DATE 02/10/1988
 SCREEN INT. 120.00 - 132.00
 DRILLER NICHOLSON
 WELL OWNER SCHONING, WILLIAM

SITEID 473839122423401 LOCAL NUMBER 25N/01W-20E02
 LATITUDE 47 d 38 m 39 s LONGITUDE 122 d 42 m 34 s
 ALTITUDE 270.00 CONST. DATE 07/12/1984
 WELL DEPTH 179.00 HOLE DEPTH 179.00
 WATER LEVEL 136.00 W.L. DATE 07/16/1984
 SCREEN INT. 169.00 - 179.00
 DRILLER NICHOLSON
 WELL OWNER OVERLAND CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BRN SAND & GRAVEL
 2 : 6 -22 BROWN CLAY SOME GRAVEL
 3 : 22 -30 GRAY CLAY SOME GRAVEL
 4 : 30 -56 GRAY SAND GRAVL CLAY SEAMS WATER
 5 : 56 -58 GRAY SAND GRAVEL WATER
 6 : 58 -84 GRAY SAND GRAVEL CLAY SEAMS WATER
 7 : 84 -89 BROWN SAND GRAVEL WATER
 8 : 89 -117 BROWN SAND GRAVEL CLAY SEAMS WATER
 9 : 117 - BRN SND GRAVL H2O STREAKS CL. & SND
 10 : -
 11 : -
 12 : -
 13 : -
 14 : -

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -14 GRAY SAND GRAVEL CLAY
 3 : 14 -20 GRAY SAND GRAVEL CLAY SEEPS WATER
 4 : 20 -52 GRAY SAND GRAVEL CLAY
 5 : 52 -56 BROWN SAND WATER
 6 : 56 -64 BROWN SAND SAND WATER
 7 : 64 - BROWN SAND GRAVEL CLAY

SITEID 473836122504201 LOCAL NUMBER 25N/01W-19B02
 LATITUDE 47 d 38 m 55 s LONGITUDE 122 d 50 m 47 s
 ALTITUDE 44.00 CONST. DATE 06/28/1973
 WELL DEPTH 208.66 HOLE DEPTH 209.00
 WATER LEVEL 165.40 W.L. DATE 07/13/1973
 SCREEN INT. 198.08 - 208.67
 DRILLER RICHARDSON
 WELL OWNER SCENIC BEACH STATE PARK

SITEID 473843122500201 LOCAL NUMBER 25N/01W-20F02
 LATITUDE 47 d 38 m 43 s LONGITUDE 122 d 50 m 02 s
 ALTITUDE 30.00 CONST. DATE 04/05/1983
 WELL DEPTH 102.00 HOLE DEPTH 102.00
 WATER LEVEL 53.00 W.L. DATE 04/12/1983
 SCREEN INT. 97.00 - 102.00
 DRILLER NICHOLSON
 WELL OWNER POST GORDON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 SOIL
 2 : 3 -93 HARDPAN, BOULDERY
 3 : 93 -126 CLAY & GRAVEL, YELLOW
 4 : 126 -171 GRAVEL, CLAY BOULDERS
 5 : 171 -194 SAND & GRAVEL, BROWN
 6 : 194 -208 SAND, MED-COARSE W/GRAVEL, WTR-BRNG
 7 : 208 - CLAY-BOUND SAND & GRAVEL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -73 BROWN SAND GRAVEL & CLAY
 2 : 73 -80 GRAY CLAY & GRAVEL
 3 : 80 -83 GRAY GRAVEL & WATER
 4 : 83 -88 GRAY SAND GRAVEL & CLAY
 5 : 88 - BRN SAND & GRAVEL W.B.
 6 : -
 7 : -

SITEID 473818122504001 LOCAL NUMBER 25N/01W-19R01
 LATITUDE 47 d 38 m 17 s LONGITUDE 122 d 50 m 43 s
 ALTITUDE 290.00 CONST. DATE 01/05/1983

SITEID 47384122485301 LOCAL NUMBER 25N/01W-21E03
 LATITUDE 47 d 38 m 41 s LONGITUDE 122 d 48 m 53 s
 ALTITUDE 60.00 CONST. DATE 01/01/1987
 WELL DEPTH 84.00 HOLE DEPTH 85.00
 WATER LEVEL 2.50 W.L. DATE 01/16/1987
 SCREEN INT. 79.00 - 84.00
 DRILLER NICHOLSON
 WELL OWNER VANVAS, BOB

INT
 NO. INTVL(FT) DESCRIPTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -3 BROWN SAND
 3 : 3 -10 BRN HARDPAN SEAMS WATER
 4 : 10 -35 BRN HARDPAN
 5 : 35 -40 BRN HARDPAN SEAMS WATER
 6 : 40 -45 BRN HARDPAN
 7 : 45 -50 BRN HARDPAN SEAMS WATER

8 : 50 -60 BROWN HARDPAN
 9 : 60 -62 BROWN HARDPAN
 10 : 62 -65 BROWN CLAY & GRAVEL
 11 : 65 -74 BROWN HARDPAN
 12 : 74 -75 BROWN SAND GRAVEL WATER
 13 : 75 -79 BROWN HARDPAN
 14 : 79 - BROWN SAND GRAVEL WATER

8 : 111 -131 SAND & GRAVEL W/ SILTY MATRIX
 9 : 131 -151 MED-COARSE BROWN SAND
 10 : 151 -156 RED-BROWN GRITTY CLAY
 11 : 156 -157 LOOSE BROWN SAND & GRAVEL
 12 : 157 -168 SAND & GRAVEL W/ SILT MATRIX
 13 : 168 -207 LAYRS OF TIGHT & LOOSE SAND & GRAVL
 14 : 207 -238 BRN FINE SAND W/ SILT
 15 : 238 -245 BROWN CLAY, SOME GRAVEL
 16 : 245 - GRAVL & SAND W/LAYRS OF SILTY MATRX
 17 : -
 18 : -
 19 : -
 20 : -
 21 : -

SITEID 473850122465001 LOCAL NUMBER 25N/01W-22A01
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 40.43 CONST. DATE 09/06/1980
 WELL DEPTH 297.00 HOLE DEPTH 306.00
 WATER LEVEL -5.75 W.L. DATE 12/15/1980
 SCREEN INT. 267.00 - 297.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF CREEK FISH

SITEID 473850122465004 LOCAL NUMBER 25N/01W-22A04
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 42.00 CONST. DATE 07/07/1980
 WELL DEPTH 329.00 HOLE DEPTH 606.00
 WATER LEVEL -6.00 W.L. DATE 08/00/1980
 SCREEN INT. 260.00 - 306.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -51 SILTY SAND & GRAVEL
 2 : 51 -59 PALE BRN CLAY
 3 : 59 -61 PALE BRN CLAY OCC GRAVEL
 4 : 61 -71 BRN SAND & GRAVEL
 5 : 71 -78 PALE BRN CLAY W/ GRAVEL
 6 : 78 -121 DRK BRN SAND & GRAVEL OCC CLAY LAYR
 7 : 121 -148 DARKER SAND & GRAVEL
 8 : 148 -166 GRAYISH BRN CLAY
 9 : 166 -218 BRN CLEAN MED-CRS SAND & CRS GRAVL
 10 : 218 -248 BRN MED-FINE SAND OCC GRAVEL
 11 : 248 -257 BRN GRAY STICKY CLAY
 12 : 257 -286 GRV-BRN SILTY CLAY MATRIX W/ GRAVL
 13 : 286 -288 MED-COARSE SAND & GRAVEL
 14 : 288 - LAYERD CLAY W/SAND & GRAVEL LENSES

SITEID 473915122453501 LOCAL NUMBER 25N/01W-23D02
 LATITUDE 47 d 38 m 55 s LONGITUDE 122 d 46 m 32 s
 ALTITUDE 110.00 CONST. DATE 10/04/1979
 WELL DEPTH 241.00 HOLE DEPTH 241.00
 WATER LEVEL 195.00 W.L. DATE 10/26/1979
 SCREEN INT. 236.00 - 241.00
 DRILLER TYEE
 WELL OWNER ECHO VALLEY RD WATER SY

SITEID 473850122465002 LOCAL NUMBER 25N/01W-22A02
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 33.59 CONST. DATE 08/19/1980
 WELL DEPTH 301.00 HOLE DEPTH 301.00
 WATER LEVEL -13.39 W.L. DATE 09/05/1980
 SCREEN INT. 255.00 - 295.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -3 TOP SOIL
 2 : 3 -32 HARDPAN
 3 : 32 -39 BLUE CLAY & GRAVEL
 4 : 39 -198 BROWN CONGLOMERATE
 5 : 198 - TIGHT SAND & GRAVEL & WATER
 6 : -
 7 : -

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -40 BRN MED-COARSE SAND & LARGE GRAVEL
 2 : 40 -51 BROWN SILTY CLAY
 3 : 51 -61 BROWN CLAY W/ GRAVEL
 4 : 61 -66 BROWN SILTY SAND
 5 : 66 -71 BROWN CLAY W/ GRAVEL
 6 : 71 -101 BRN CLAY W/ADMIXED FINE SAND & GRAV
 7 : 101 -111 BRN SILTY CLAY W/ GRAVEL
 8 : 111 -131 SAND & GRAVEL W/ SILTY MATRIX
 9 : 131 -151 MED-COARSE BRN SAND
 10 : 151 -156 RED-BROWN GRITTY CLAY
 11 : 156 -157 LOOSE BRN SAND & GRAVEL
 12 : 157 -168 SAND & GRAVEL W/ SILT MATRIX
 13 : 168 -207 LAYRS OF TIGHT & LOOSE SAND & GRAVL
 14 : 207 -238 BROWN FINE SAND W/ SILT
 15 : 238 -245 BRN CLAY, SOME GRAVEL
 16 : 245 - GRAVEL & SAND W/ LAYRS OF SILT
 17 : -
 18 : -
 19 : -
 20 : -
 21 : -

SITEID 473844122453501 LOCAL NUMBER 25N/01W-23H01
 LATITUDE 47 d 38 m 44 s LONGITUDE 122 d 45 m 35 s
 ALTITUDE 460.00 CONST. DATE 09/23/1985
 WELL DEPTH 182.00 HOLE DEPTH 182.00
 WATER LEVEL 151.00 W.L. DATE 09/28/1985
 SCREEN INT. 171.00 - 182.00
 DRILLER MATHEWS
 WELL OWNER HUGES, TERRY - BIG BIRD W

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -3 OVERBURDEN
 2 : 3 -19 BRN. SANDY HARDPAN
 3 : 19 -40 BRN HARDPAN
 4 : 40 -80 BLUISH HARDPAN
 5 : 80 -85 BRN SANDY HARDPAN
 6 : 85 -95 DIRTY BRN SAND
 7 : 95 -101 BRN SANDY HARDPAN
 8 : 101 -111 BRN SAND
 9 : 111 -113 DIRTY BRN SAND & WATER
 10 : 113 -135 BRN SAND
 11 : 135 -146 BRN SANDY HARDPAN
 12 : 146 -157 BRN SAND
 13 : 157 - COARSE SAND & WATER
 14 : -

SITEID 473850122465003 LOCAL NUMBER 25N/01W-22A03
 LATITUDE 47 d 38 m 50 s LONGITUDE 122 d 46 m 50 s
 ALTITUDE 33.59 CONST. DATE 08/19/1980
 WELL DEPTH 220.00 HOLE DEPTH 301.00
 WATER LEVEL -11.00 W.L. DATE 09/00/1980
 SCREEN INT. 166.00 - 220.00
 DRILLER RICHARDSON
 WELL OWNER BIG BEEF FISHERIES

SITEID 473826122454601 LOCAL NUMBER 25N/01W-23K03
 LATITUDE 47 d 38 m 26 s LONGITUDE 122 d 45 m 46 s
 ALTITUDE 510.00 CONST. DATE 09/15/1986
 WELL DEPTH 202.00 HOLE DEPTH 202.00
 WATER LEVEL 160.00 W.L. DATE 09/24/1988
 SCREEN INT. 196.00 - 202.00
 DRILLER MATHEW
 WELL OWNER BERT & ERNIE WATER SYSTEM

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -40 BRN MED-COARS SAND & LRG GRAVEL
 2 : 40 -51 BROWN SILTY CLAY
 3 : 51 -61 BROWN CLAY W/ GRAVEL
 4 : 61 -66 BROWN SILTY SAND
 5 : 66 -71 BROWN CLAY W/ GRAVEL
 6 : 71 -101 BRN CLAY W/ADMIXED FINE SAND & GRVL
 7 : 101 -111 BRN SILTY CLAY W/ GRAVEL

INT
 NO. INTVL (FT) DESCRIPTION
 1 : 0 -26 BRN HARDPAN
 2 : 26 -29 GRAY HARDPAN
 3 : 29 -55 GRAY BRN HARDPAN

4 : 55 -60 BLUE CLAY
 5 : 60 -62 COARSE GRAVEL & WATER
 6 : 62 -63 LAYER OF BRN CLAY
 7 : 63 -65 BLUE CLAY
 8 : 65 -100 BRN HARDPAN
 9 : 100 -101 LAYER OF LT BRN HARDPAN
 10 : 101 -164 BRN HARDPAN
 11 : 164 -167 BRN SAND W/ GRAVEL
 12 : 167 -175 GRAY BRN. HARDPAN
 13 : 175 -179 BRN HARDPAN
 14 : 179 -180 SAND & GRAVEL & WATER
 15 : 180 -184 BRN HARDPAN
 16 : 184 -186 SAND & GRAVEL & WATER
 17 : 186 -198 BRN HARDPAN
 18 : 198 - COARSE BROWN SAND & GRAVEL WATER
 19 : -
 20 : -
 21 : -

4 : 108 -110 BROWN SAND GRAVEL & CLAY
 5 : 110 - BLUE & BROWN SAND WATER
 6 : -
 7 : -

SITEID 473859122443201 LOCAL NUMBER 25N/01W-24B03
 LATITUDE 47 d 38 m 59 s LONGITUDE 122 d 44 m 32 s
 ALTITUDE 350.00 CONST. DATE 04/02/1984
 WELL DEPTH 317.00 HOLE DEPTH 317.00
 WATER LEVEL 287.00 W.L. DATE 04/12/1984
 SCREEN INT. 302.00 - 317.00
 DRILLER CRESHAM
 WELL OWNER HAENER, ROSS

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -57 BROWN GRAVELLY HARDPAN
 2 : 57 -71 BROWN SAND & GRAVEL
 3 : 71 -135 BROWN GRAVELLY HARDPAN
 4 : 135 -142 BLUE TILL
 5 : 142 -151 BROWN SANDY HARDPAN
 6 : 151 -162 BLUE CLAY
 7 : 162 - BROWN GRAVELLY HARDPAN
 15 : 303 -304 SAND & GRAVEL-WATER
 16 : 304 -310 BROWN GRAVELLY HARDPAN
 17 : 310 - SAND & GRAVEL-WATER
 18 : -
 19 : -
 20 : -
 21 : -

SITEID 473804122462701 LOCAL NUMBER 25N/01W-26D02
 LATITUDE 47 d 38 m 04 s LONGITUDE 122 d 46 m 27 s
 ALTITUDE 530.00 CONST. DATE 11/10/1980
 WELL DEPTH 97.00 HOLE DEPTH 140.00
 WATER LEVEL 74.00 W.L. DATE 11/20/1980
 SCREEN INT. 77.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER WHEELER, DALE

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -25 BROWN SAND, GRAVEL CLAY
 2 : 25 -40 BROWN GRAVEL & SAND
 3 : 40 -71 BROWN COMPACTED GRAVEL SAND
 4 : 71 -79 BROWN SAND & GRAVEL
 5 : 79 -81 BROWN SAND GRAVEL SEAMS WATER
 6 : 81 -84 GRAY CLAY SOME SAND GRAVEL
 7 : 84 -91 GRAY COMPACTED GRAVEL SAND
 8 : 91 -99 BLUE SAND GRAVEL CLAY
 9 : 99 -108 GRAY SAND GRAVEL CLAY
 10 : 108 -110 BROWN FINE SAND WATER MUDDY
 11 : 110 -124 BROWN GRAVEL SAND CLAY
 12 : 124 - BROWN SAND GRAVEL & CLAY
 13 : -
 14 : -

SITEID 473745122463401 LOCAL NUMBER 25N/01W-26E01
 LATITUDE 47 d 37 m 45 s LONGITUDE 122 d 46 m 34 s
 ALTITUDE 530.00 CONST. DATE 07/28/1987
 WELL DEPTH 91.00 HOLE DEPTH 91.00
 WATER LEVEL 73.50 W.L. DATE 07/29/1987
 SCREEN INT. 86.00 - 91.00
 DRILLER NICHOLSON
 WELL OWNER THOMAS, LEON JR

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -12 GRAY BROWN SAND GRAVEL CLAY
 3 : 12 -36 BROWN SAND GRAVEL CLAY
 4 : 36 -40 BROWN SAND GRAVEL CLAY SEAMS WATER
 5 : 40 -52 BROWN SAND GRAVEL CLAY
 6 : 52 -74 BROWN SAND GRAVEL LAYERED
 7 : 74 - BROWN SAND WATER

SITEID 473801122440901 LOCAL NUMBER 25N/01W-25A01
 LATITUDE 47 d 38 m 01 s LONGITUDE 122 d 44 m 09 s
 ALTITUDE 390.00 CONST. DATE 07/22/1985
 WELL DEPTH 299.00 HOLE DEPTH 299.00
 WATER LEVEL 255.00 W.L. DATE 07/23/1983
 SCREEN INT. 294.00 - 299.00
 DRILLER NICHOLSON
 WELL OWNER COOPER, FRANK WATER

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -4 BROWN SAND CLAY SOME GRAVEL
 2 : 4 -16 BROWN SAND
 3 : 16 -25 BROWN SAND GRAVEL
 4 : 25 -56 GRAY SAND GRAVEL CLAY
 5 : 56 -70 BROWN SAND WATER
 6 : 70 -80 BRN SANDY CLAY STREAKS SAND WATER
 7 : 80 - BROWN SANDY CLAY
 15 : 150 -255 BROWN SAND GRAVEL LAYERED
 16 : 255 - BROWN SAND WATER
 17 : -
 18 : -
 19 : -
 20 : -
 21 : -

SITEID 473802122464701 LOCAL NUMBER 25N/01W-27A02
 LATITUDE 47 d 38 m 02 s LONGITUDE 122 d 46 m 47 s
 ALTITUDE 500.00 CONST. DATE 09/01/1985
 WELL DEPTH 474.00 HOLE DEPTH 474.00
 WATER LEVEL 438.00 W.L. DATE 10/01/1985
 SCREEN INT. 468.00 - 474.00
 DRILLER MATHEWS
 WELL OWNER BYE, ED

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -1 OVERBURDEN
 2 : 1 -25 BRN HARDPAN
 3 : 25 -39 BRN SANDY CLAYEY HARDPAN
 4 : 39 -98 BRN GRAVELLY HARDPAN
 5 : 98 -130 BRN SANDY HARDPAN
 6 : 130 -165 BRN SANDY CLAY
 7 : 165 -185 BLUE SILTY SANDY CLAY
 8 : 185 -186 BLUE GREEN GRAVELLY HARDPAN
 9 : 186 -190 GREENISH GRAVELLY HARDPAN
 10 : 190 -238 BRN GRAVELLY HARDPAN
 11 : 238 -239 BRN SAND & GRAVEL & WATER
 12 : 239 -260 CEMENTED BRN SAND & GRAVEL
 13 : 260 -287 BRN GRAVELLY CLAY
 14 : 287 -292 BLUIISH GRAVELLY CLAY
 15 : 292 -409 BRN GRAVELLY CLAY
 16 : 409 -420 BRN GRAVEL W/ CLAY
 17 : 420 -470 BRN GRAVEL & SAND W/SOME BINDER
 18 : 470 - BRN SAND & GRAVEL & WATER
 19 : -
 20 : -
 21 : -

SITEID 473800122444401 LOCAL NUMBER 25N/01W-25C03
 LATITUDE 47 d 38 m 00 s LONGITUDE 122 d 44 m 44 s
 ALTITUDE 360.00 CONST. DATE 05/20/1975
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 75.00 W.L. DATE 05/24/1975
 SCREEN INT. 121.00 - 126.00
 DRILLER NICHOLSON
 WELL OWNER TRASK, CHESTER

INT
 NO. INTVL (FT) DESCRIPTION

1 : 0 -57 BROWN SAND GRAVEL & CLAY
 2 : 57 -105 GRAY SAND GRAVEL & CLAY
 3 : 105 -108 BROWN SAND & WATER

SITEID 473756122470601 LOCAL NUMBER 25N/01W-27G01
 LATITUDE 47 d 37 m 54 s LONGITUDE 122 d 47 m 08 s
 ALTITUDE 400.00 CONST. DATE 05/01/1978
 WELL DEPTH 363.00 HOLE DEPTH 363.00
 WATER LEVEL 327.00 W.L. DATE 06/18/1978
 DRILLER

SCREEN INT. 280.00 - 287.00
 DRILLER NICHOLSON
 WELL OWNER MORGANSEN, JAMES

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN CLAY. (LOCAL H2O RUNOFF @ 2')
 2 : 2 -11 BROWN CLAY GRAVEL SAND
 3 : 11 -16 BROWN GRAVEL CLAY SAND SEAMS WATER
 4 : 16 -36 BROWN GRAVEL SAND CLAY
 5 : 36 -70 GRAY SAND GRAVEL CLAY
 6 : 70 -76 BROWN SAND
 7 : 76 -170 GRAY SAND GRAVEL CLAY
 8 : 170 -230 RED-BRN SAND GRAVEL CLAY LAYERED
 9 : 230 -237 RED-BRN SAND GRAVEL WATER
 10 : 237 -280 RED BRN SAND GRAVEL CLAY SEAMS WATR
 11 : 280 - BRN SAND GRAVEL WATER
 12 :
 13 :
 14 :

SITEID 473747122483601 LOCAL NUMBER 25N/01W-28F01
 LATITUDE 47 d 37 m 47 s LONGITUDE 122 d 48 m 36 s
 ALTITUDE 510.00 CONST. DATE 07/01/1986
 WELL DEPTH 460.00 HOLE DEPTH 461.00
 WATER LEVEL 433.00 W.L. DATE 07/28/1986
 SCREEN INT. 450.00 - 460.00
 DRILLER MCCOY
 WELL OWNER MCKANDLESS

SITEID 473757122504101 LOCAL NUMBER 25N/01W-30A01
 LATITUDE 47 d 37 m 57 s LONGITUDE 122 d 50 m 42 s
 ALTITUDE 350.00 CONST. DATE 03/00/1961
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 264.00 W.L. DATE 10/00/1961
 SCREEN INT. 292.00 - 302.00
 DRILLER
 WELL OWNER SEAVUE WATER SYS ASSN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -22 HARDPAN, BROWN
 2 : 22 -30 COMPACTED SAND & GRAVEL
 3 : 30 -90 CLAY, BLUE
 4 : 90 -250 CLAY & GRAVEL MED.HARD CHOC BRN
 5 : 250 -400 ORNG CL. & GRAVLS W/LAYRS LOOSE GRV
 6 : 400 -445 ORNG. CLAY & GRAVEL
 7 : 445 -451 CONGLOMERATD GRAVL, RUSTY ORANGE
 8 : 451 -461 CONGLOMERATD GR., WEEPING H2O LENSES
 9 : 461 - ORANGE CLAY & GRAVEL
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473741122505001 LOCAL NUMBER 25N/01W-30K01
 LATITUDE 47 d 37 m 41 s LONGITUDE 122 d 50 m 50 s
 ALTITUDE 370.00 CONST. DATE 05/22/1986
 WELL DEPTH 304.00 HOLE DEPTH 374.00
 WATER LEVEL 310.00 W.L. DATE 05/28/1986
 SCREEN INT. 354.00 - 374.00
 DRILLER NICHOLSON
 WELL OWNER RAYBURN, CHARLES

SITEID 473727122484001 LOCAL NUMBER 25N/01W-28P01
 LATITUDE 47 d 37 m 27 s LONGITUDE 122 d 48 m 40 s
 ALTITUDE 540.00 CONST. DATE 07/08/1985
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 119.00 W.L. DATE 07/11/1985
 SCREEN INT. 124.00 - 135.00
 DRILLER NICHOLSON
 WELL OWNER DAVID, KATHY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -46 BROWN SAND GRAVEL CLAY
 2 : 46 -49 BROWN SAND CLAY
 3 : 49 -56 BROWN SAND GRAVEL CLAY
 4 : 56 -64 BRN GRAVL SAND CLAY SEAMS H2O 1 GPM
 5 : 64 -120 BRN SAND GRAVEL CLAY
 6 : 120 -124 BRN GRAVL SAND CLAY SEAMS H2O
 7 : 124 -136 BRN CLAY SOME GRAVEL
 8 : 136 -168 BRN SND GRAVL CL STREAKS REDDISH CL.
 9 : 168 -250 BROWN SAND GRAVEL CLAY
 10 : 250 -293 BROWN SAND GRAVEL
 11 : 293 -310 BRN SAND GRAVL CEMENTD LAYRS CLAY
 12 : 310 - BRN SAND, GR. CEMENTD LAYRS CLAY H2O
 13 : -
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -6 BROWN SAND CLAY GRAVELS SEEPAGE
 3 : 6 -15 BROWN SAND GRAVEL CLAY
 4 : 15 -25 GRAY SAND GRAVEL CLAY
 5 : 25 -50 BROWN SAND GRAVEL CLAY
 6 : 50 -58 BROWN SAND GRAVEL
 7 : 58 -65 BROWN SAND GRAVEL CLAY
 8 : 65 -67 GRAY CLAY SOME SAND GRAVEL
 9 : 67 -119 BROWN SAND GRAVEL
 10 : 119 -125 BROWN SAND WATER
 11 : 125 - SEAMS BRN SND GRAVL H2O IN BRN CLAY
 12 : -
 13 :
 14 :

SITEID 473638122505601 LOCAL NUMBER 25N/01W-30Q01
 LATITUDE 47 d 36 m 38 s LONGITUDE 122 d 50 m 56 s
 ALTITUDE 340.00 CONST. DATE 11/01/1982
 WELL DEPTH 350.00 HOLE DEPTH 350.00
 WATER LEVEL 309.50 W.L. DATE 11/18/1982
 SCREEN INT. 344.00 - 350.00
 DRILLER NICHOLSON
 WELL OWNER GEORGE, TOM

SITEID 473753122495001 LOCAL NUMBER 25N/01W-29F01
 LATITUDE 47 d 37 m 53 s LONGITUDE 122 d 49 m 50 s
 ALTITUDE 130.00 CONST. DATE 12/01/1977
 WELL DEPTH 290.00 HOLE DEPTH 290.00
 WATER LEVEL 108.00 W.L. DATE 12/17/1977
 SCREEN INT. 285.00 - 290.00
 DRILLER NICHOLSON
 WELL OWNER TREZISE, BILL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -42 BROWN SAND GRAVEL CLAY
 2 : 42 -53 BROWN SAND & GRAVEL
 3 : 53 -75 BROWN SAND GRAVEL SEAMS MUD
 4 : 75 -98 GRAY CEMENTED GRAVEL & SAND
 5 : 98 -136 BROWN SAND GRAVEL & CLAY
 6 : 136 -153 BROWN SAND & GRAVEL COMPACTED
 7 : 153 -168 BROWN SAND & GRAVEL
 8 : 168 -201 BROWN SAND COMPACTED
 9 : 201 -202 BROWN GRAVEL COMPACTED
 10 : 202 -237 BROWN SAND COARSE
 11 : 237 -246 BROWN SAND COMPACTED
 12 : 248 -252 BROWN GRAVEL & SAND
 13 : 252 -288 BROWN SAND SOME GRAVEL
 14 : 288 -310 REDDISH BRN SAND GRAVEL & CLAY
 15 : 310 -313 RED-BRN SAND GRAVL & CL. W/SEAMS H2O
 16 : 313 -336 BROWN SAND GRAVEL & CLAY
 17 : 336 - BRN SAND GRAVL H2O W/STREAKS OF CL.
 18 : -

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -85 BRN SAND, GRAVEL, CLAY
 2 : 85 -125 BRN SAND, GRAVL, CLAY W/STREAKS H2O
 3 : 125 -160 BROWN SAND, GRAVEL, CLAY
 4 : 160 -183 BRN SAND, GRAVL, CLAY W/STREAKS H2O
 5 : 183 -280 BRN SAND, GRAVEL, FINE STREAKS, H2O
 6 : 280 - BROWN SAND, GRAVEL, WATER
 7 :

SITEID 473726122493801 LOCAL NUMBER 25N/01W-29Q01
 LATITUDE 47 d 37 m 26 s LONGITUDE 122 d 49 m 38 s
 ALTITUDE 310.00 CONST. DATE 02/23/1983
 WELL DEPTH 287.00 HOLE DEPTH 287.00
 WATER LEVEL 227.00 W.L. DATE 03/15/1983

19 :
20 :
21 :

SITEID 473704122503301 LOCAL NUMBER 25N/01W-31A01
LATITUDE 47 d 37 m 04 s LONGITUDE 122 d 50 m 33 s
ALTITUDE 280.00 CONST. DATE 10/08/1987
WELL DEPTH 95.00 HOLE DEPTH 97.00
WATER LEVEL 58.00 W.L. DATE 10/28/1987
SCREEN INT. 90.00 - 95.00
DRILLER NICHOLSON
WELL OWNER HENRY BILL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -15 BRN SAND GRAVEL COBBLES
2 : 15 -21 SAND & GRAVEL WATER SEAMS
3 : 21 -24 BRN SAND GRAVL & COBBLES-NOT W.B.
4 : 24 -30 BROWN CLAY & SAND
5 : 30 -44 BRN SAND & GRAVL SOME COBBLES CLAY
6 : 44 -71 BROWN SAND
7 : 71 -74 BROWN SANDY CLAY
8 : 74 -77 BROWN MUDDY SAND
9 : 77 -82 BROWN SAND SOME GRAVEL
10 : 82 -88 BROWN SAND & GRAVEL TRACES CLAY
11 : 88 -89 BROWN SAND NO CLAY
12 : 89 - BROWN SAND GRAVEL TRACES CLAY H2O
13 :
14 :

SITEID 473658122484001 LOCAL NUMBER 25N/01W-33F01
LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 48 m 40 s
ALTITUDE 550.00 CONST. DATE 11/09/1987
WELL DEPTH 95.00 HOLE DEPTH 95.00
WATER LEVEL 73.00 W.L. DATE 11/10/1987
SCREEN INT. 89.00 - 95.00
DRILLER NICHOLSON
WELL OWNER POLARIS CONSTRUCTION

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN SAND GRAVEL CLAY
2 : 14 -23 GRAY SAND GRAVEL CLAY
3 : 23 -26 BRN SAND GRAVEL CLAY SEAM WATER
4 : 26 -42 BROWN SAND GRAVEL CLAY
5 : 42 -43 BROWN SAND GRAVEL WATER
6 : 43 -62 BROWN SAND GRAVEL CLAY
7 : 62 -73 BROWN SAND GRAVEL
8 : 73 - BRN SAND GRAVEL CEMENTED WATER
9 :
10 :
11 :
12 :
13 :
14 :

SITEID 473649122490801 LOCAL NUMBER 25N/01W-33M01
LATITUDE 47 d 36 m 49 s LONGITUDE 122 d 49 m 08 s
ALTITUDE 590.00 CONST. DATE 12/06/1978
WELL DEPTH 358.00 HOLE DEPTH 358.00
WATER LEVEL 326.00 W.L. DATE 12/30/1978
SCREEN INT. 348.50 - 385.00
DRILLER HARBOR PUMP
WELL OWNER CHATEL, AL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -8 BRN SAND & LARGE GRAVEL
2 : 8 -105 GRAY HARDPAN
3 : 105 -115 GRAY CLAY
4 : 115 -138 GRAY CLAY-HARDPAN
5 : 138 -168 GREEN HARDPAN
6 : 168 -260 BROWN HARDPAN
7 : 260 -302 GRAY SANDY CLAY
8 : 302 -308 BRN SAND & GRAVEL, SOME BINDER
9 : 308 -323 BROWN HARDPAN
10 : 323 -338 BRN SAND & GRAVEL, SOME SEEPAGE
11 : 338 -342 BRN SAND W/CLAY BINDER
12 : 342 -346 MEDIUM BROWN SAND
13 : 346 - COARSE W.B. SAND & GRAVEL
14 :

SITEID 473706122470201 LOCAL NUMBER 25N/01W-34B02

LATITUDE 47 d 37 m 06 s LONGITUDE 122 d 47 m 02 s
ALTITUDE 410.00 CONST. DATE 06/14/1979
WELL DEPTH 129.00 HOLE DEPTH 129.00
WATER LEVEL 72.00 W.L. DATE 06/22/1979
SCREEN INT. 124.00 - 129.00
DRILLER NICHOLSON
WELL OWNER BRANDFUS, PAUL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -6 BROWN SAND & GRAVEL
2 : 6 -72 BROWN SAND GRAVEL & CLAY
3 : 72 - S. & G. CEMENTD W/STREAKS W.B. SAND
4 :
5 :
6 :
7 :

SITEID 473700122465201 LOCAL NUMBER 25N/01W-34H01
LATITUDE 47 d 37 m 00 s LONGITUDE 122 d 46 m 52 s
ALTITUDE 420.00 CONST. DATE 06/06/1983
WELL DEPTH 106.00 HOLE DEPTH 106.00
WATER LEVEL 0.00 W.L. DATE / /
SCREEN INT. 101.00 - 106.00
DRILLER NICHOLSON
WELL OWNER DOLAN, DAVE

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -5 BROWN SAND GRAVEL CLAY
2 : 5 -57 GRAY SAND CLAY GRAVEL
3 : 57 -98 GRAY SAND GRAVL CL. PERMEATED W/H2O
4 : 98 - GRAY SAND GRAVEL WATER
5 :
6 :
7 :

SITEID 473701122541401 LOCAL NUMBER 25N/01W-35E01
LATITUDE 47 d 37 m 01 s LONGITUDE 122 d 54 m 14 s
ALTITUDE 310.00 CONST. DATE 11/18/1974
WELL DEPTH 346.00 HOLE DEPTH 347.00
WATER LEVEL 308.00 W.L. DATE 12/09/1974
SCREEN INT. 341.00 - 346.00
DRILLER NICHOLSON
WELL OWNER HOWARD, THOMAS

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -186 BROWN SAND, GRAVEL & CLAY
2 : 186 -188 BROWN SAND & CLAY
3 : 188 -308 BROWN SAND, GRAVEL & CLAY
4 : 308 - BROWN SAND GRAVEL & WATER
5 :
6 :
7 :

SITEID 473655122454901 LOCAL NUMBER 25N/01W-35G01
LATITUDE 47 d 36 m 55 s LONGITUDE 122 d 45 m 49 s
ALTITUDE 450.00 CONST. DATE 01/23/1979
WELL DEPTH 144.00 HOLE DEPTH 144.00
WATER LEVEL 97.00 W.L. DATE 01/29/1979
SCREEN INT. 139.00 - 144.00
DRILLER NICHOLSON
WELL OWNER JONES, BILL

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -108 BRN SAND GRAVEL & CLAY
2 : 108 -118 GRAY SAND GRAVEL & CLAY
3 : 118 -123 BLUE SAND GRAVEL & CLAY
4 : 123 -125 BLU SND GRAVL & CL. WOOD.PEAT SEAMS
5 : 125 -135 BRN SAND & GRAVEL & CLAY
6 : 135 - BRN SND & GRAVL, W.B.AREAS COMPACTD
7 :

SITEID 473630122454501 LOCAL NUMBER 25N/01W-35Q01
LATITUDE 47 d 36 m 30 s LONGITUDE 122 d 45 m 45 s
ALTITUDE 440.00 CONST. DATE 10/28/1986
WELL DEPTH 161.00 HOLE DEPTH 161.00
WATER LEVEL 112.00 W.L. DATE 10/30/1986
SCREEN INT. 156.00 - 161.00

DRILLER NICHOLSON
WELL OWNER KIS CONSTR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	BROWN SAND GRAVEL CLAY
2	1 -23	GRAY SAND GRAVEL CLAY
3	23 -52	BROWN SAND GRAVEL CLAY
4	52 -56	BRN SAND GRAVEL WATER
5	56 -62	BROWN SAND GRAVEL CLAY SEAMS WATER
6	62 -80	BROWN CLAY
7	80 -90	BROWN SAND GRAVEL
8	90 -113	BROWN SAND GRAVEL WATER
9	113 -136	BROWN SAND GRAVEL CLAY
10	136 -155	RED BRN SAND GRVL CEMENTD SEAMS H2O
11	155 -	RED BRN SAND GRAVEL WATER
12		
13		
14		

SITEID 474126122311001 LOCAL NUMBER 25N/02E-02D02
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 31 m 10 s
ALTITUDE 170.00 CONST. DATE 04/09/1981
WELL DEPTH 50.00 HOLE DEPTH 50.00
WATER LEVEL 34.00 W.L. DATE 04/13/1981
SCREEN INT. 47.00 - 50.00
DRILLER MCCOY
WELL OWNER MARINO DON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -16	CLAY GRAVEL BROWN
2	16 -36	CLAY GRAVEL SAND BR.
3	36 -41	HARDPAN GRAY
4	41 -48	HARDPAN BROWN
5	48 -50	GRAVEL-SAND (WATER)
6	50 -	HARDPAN BROWN
7		

SITEID 474133122322601 LOCAL NUMBER 25N/02E-03D01
LATITUDE 47 d 41 m 3 s LONGITUDE 122 d 32 m 26 s
ALTITUDE 110.00 CONST. DATE 02/24/1983
WELL DEPTH 320.00 HOLE DEPTH 320.00
WATER LEVEL 73.00 W.L. DATE 03/21/1983
SCREEN INT. 315.00 - 320.00
DRILLER CRABTREE
WELL OWNER HART STEVEN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	FILL
2	1 -2	TOPSOIL BROWN
3	2 -25	CLAY. BROWN
4	25 -50	CLAY. BLUE
5	50 -180	CLAY. GRAY
6	180 -190	CLAY-SANDY. GRAY
7	190 -210	CLAY-SILTY. GRAY
8	210 -300	CLAY. GRAY
9	300 -310	CLAY-SANDY. GRAY
10	310 -314	SILT-SANDY. GRAY
11	314 -	SAND-DIRTY-FINE. GRAY
12		
13		
14		

SITEID 474108122314301 LOCAL NUMBER 25N/02E-03K01
LATITUDE 47 d 41 m 08 s LONGITUDE 122 d 31 m 43 s
ALTITUDE 250.00 CONST. DATE 10/10/1978
WELL DEPTH 167.00 HOLE DEPTH 167.00
WATER LEVEL 142.00 W.L. DATE 11/01/1978
SCREEN INT. 162.00 - 167.00
DRILLER MCCOY
WELL OWNER KRUTCH, RICHARD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	TOP SOIL
2	3 -40	TAN HARDPAN
3	40 -60	GRAY HARDPAN
4	60 -75	BLUE CLAY
5	75 -95	BROWN HARDPAN
6	95 -108	BLUE CLAY
7	108 -	SAND & GRAVEL W/CLAY BINDER

SITEID 474101122320201 LOCAL NUMBER 25N/02E-03L01
LATITUDE 47 d 41 m 01 s LONGITUDE 122 d 32 m 02 s
ALTITUDE 190.00 CONST. DATE 08/14/1972
WELL DEPTH 114.00 HOLE DEPTH 114.00
WATER LEVEL 106.00 W.L. DATE 08/21/1972
SCREEN INT. 114.00 - 114.00
DRILLER BURT
WELL OWNER OKERMAN, OKE

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	TOP SOIL
2	5 -10	BROWN HARDPAN
3	10 -20	GRAY HARDPAN
4	20 -43	GRAY HARDPAN
5	43 -71	BROWN HARDPAN
6	71 -80	BLUE CLAY
7	80 -85	SAND AND CLAY
8	85 -109	BROWN HARDPAN
9	109 -	SAND - GRAVEL AND WATER
10		
11		
12		
13		
14		

SITEID 474128122325501 LOCAL NUMBER 25N/02E-04801
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 32 m 55 s
ALTITUDE 80.00 CONST. DATE 04/03/1984
WELL DEPTH 335.00 HOLE DEPTH 335.00
WATER LEVEL 50.00 W.L. DATE 04/27/1984
SCREEN INT. 330.00 - 335.00
DRILLER CRABTREE
WELL OWNER NORRIS BILL

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	SAND & BARK. BROWN
2	1 -17	CLAY. BROWN
3	17 -35	CLAY. BLUE
4	35 -82	CLAY-STICKY. BLUE
5	82 -106	SILT-HARD. BLUE
6	106 -130	CLAY-STICKY
7	130 -234	CLAY. BLUE
8	234 -245	SANDY SILT. BLUE
9	245 -252	SILT. BLUE
10	252 -262	SILT-COMPACTED. BLUE
11	262 -270	SAND-DIRTY-FINE.
12	270 -285	CLAY
13	285 -300	SILT & SHALE
14	300 -310	CLAY-STICKY
15	310 -327	SANDY SILT
16	327 -330	SAND-FINE-DIRTY
17	330 -	SAND-FINE.
18		
19		
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21		

SITEID 474121122330801 LOCAL NUMBER 25N/02E-04G02
LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 33 m 08 s
ALTITUDE 80.00 CONST. DATE 09/14/1981
WELL DEPTH 282.00 HOLE DEPTH 282.00
WATER LEVEL 75.00 W.L. DATE 06/23/1981
SCREEN INT. 272.00 - 282.00
DRILLER GRESHAM
WELL OWNER MACPHERSON JIM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -4	BROWN CEMENTED GRAVEL
2	4 -6	BROWN CEMENTED SAND & GRAVEL
3	6 -12	BLUE CEMENTED SAND & GRAVEL
4	12 -30	BLUE GRAVELLY CLAY
5	30 -37	BLUE SILTY GRAVELLY CLAY
6	37 -220	BLUE CLAY
7	220 -270	BLUE SILTY CLAY
8	270 -	BLUE SILT & FINE SAND. H2O
9		
10		
11		
12		
13		
14		

 SITEID 47412122334901 LOCAL NUMBER 25N/02E-05H02
 LATITUDE 47 d 41 m 2 s LONGITUDE 122 d 33 m 49 s
 ALTITUDE 70.00 CONST. DATE 05/07/1985
 WELL DEPTH 136.00 HOLE DEPTH 136.00
 WATER LEVEL 33.00 W.L. DATE 05/17/1985
 SCREEN INT. 131.00 - 136.00
 DRILLER CRABTREE
 WELL OWNER BERG KRISTIN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 SANDY LOAM. BROWN
 2 : 5 -47 HARDPAN. BROWN
 3 : 47 -60 HARDPAN. GRAY
 4 : 60 -65 SILT & ROCKS. GRAY
 5 : 65 -75 HARDPAN. GRAY
 6 : 75 -126 CLAY-SILTY. BLUE
 7 : 126 -128 SILT-SANDY. BLUE
 8 : 128 - SAND-SILTY-FINE. BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474107122334601 LOCAL NUMBER 25N/02E-05J01
 LATITUDE 47 d 41 m 0 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 80.00 CONST. DATE 08/01/1979
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 54.00 W.L. DATE 08/01/1979
 SCREEN INT. 108.00 - 113.00
 DRILLER BURT
 WELL OWNER MYERS MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -80 COMPACT SAND & GRAVEL
 3 : 80 -90 COARSE GRAVEL & WATER
 4 : 90 -95 BROWN CLAY
 5 : 95 -105 HARDPAN.
 6 : 105 -113 SAND & WATER
 7 : 113 - BLUE CLAY

SITEID 474014122334601 LOCAL NUMBER 25N/02E-08J01
 LATITUDE 47 d 40 m 1 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 70.00 CONST. DATE 04/26/1978
 WELL DEPTH 200.00 HOLE DEPTH 200.00
 WATER LEVEL 42.00 W.L. DATE 05/08/1978
 SCREEN INT. 194.00 - 198.00
 DRILLER MCCOY
 WELL OWNER TURNER STEVE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -55 CLAY SANDY. BROWN
 2 : 55 -67 SILT. BROWN
 3 : 67 -94 SILT. GRAY
 4 : 94 - FINE SAND. GRAY
 5 :
 6 :
 7 :

SITEID 474007122340801 LOCAL NUMBER 25N/02E-08Q02
 LATITUDE 47 d 40 m 0 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 50.00 CONST. DATE 05/09/1978
 WELL DEPTH 400.00 HOLE DEPTH 400.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER CRABTREE
 WELL OWNER BENNETT DAVID

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 SANDY LOAM. BROWN
 2 : 4 -13 HARDPAN. BROWN
 3 : 13 -22 CLAY. BROWN
 4 : 22 -27 CLAY. GRAY
 5 : 27 -42 SANDY CLAY. BROWN
 6 : 42 -48 SILT. GRAY

7 : 48 -110 CLAY. BLUE/GRAY
 8 : 110 -148 SILT. BLUE/GRAY
 9 : 148 -151 FINE SAND. GRAY
 10 : 151 -265 SILT. BLUE/GRAY
 11 : 265 -277 CLAY. BLUE
 12 : 277 - SILT SANDY COMPACTED. BLUE
 13 :
 14 :

SITEID 474022122324701 LOCAL NUMBER 25N/02E-09H02
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 07/00/1970
 WELL DEPTH 81.00 HOLE DEPTH 81.00
 WATER LEVEL 11.00 W.L. DATE 07/24/1970
 SCREEN INT. 76.00 - 81.00
 DRILLER BURT
 WELL OWNER N. BAINBRIDGE WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -28 HARDPAN
 3 : 28 -40 SAND & GRAVEL. WATER
 4 : 40 -67 BLUE CLAY
 5 : 67 - SAND & GRAVEL. WATER
 6 :
 7 :

SITEID 474022122324702 LOCAL NUMBER 25N/02E-09H03
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 10/00/1970
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 13.00 W.L. DATE 00/00/1970
 DRILLER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL
 2 : 1 -29 HARDPAN
 3 : 29 -42 SAND & GRAVEL. WATER
 4 : 42 -76 CEMENTED GRAVEL
 5 : 76 -95 BLUE CLAY
 6 : 95 - SAND & GRAVEL- WATER
 7 :

SITEID 474022122324703 LOCAL NUMBER 25N/02E-09H04
 LATITUDE 47 d 40 m 22 s LONGITUDE 122 d 32 m 47 s
 ALTITUDE 100.00 CONST. DATE 00/00/1969
 WELL DEPTH 38.00 HOLE DEPTH 38.00
 WATER LEVEL 3.00 W.L. DATE 06/03/1969
 SCREEN INT. 28.00 - 38.00
 DRILLER BURT
 WELL OWNER N. BAINBRIDGE WATER CO.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN CLAY
 2 : 2 -14 YELLOW BROWN HARDPAN
 3 : 14 -14 GRAVEL-WATER
 4 : 14 -18 BLUE HARDPAN
 5 : 18 -28 YELLOW-BRN HARDPAN
 6 : 28 - SAND & GRAVEL- WATER
 7 : -

SITEID 474007122313301 LOCAL NUMBER 25N/02E-10K01
 LATITUDE 47 d 40 m 0 s LONGITUDE 122 d 31 m 33 s
 ALTITUDE 140.00 CONST. DATE 11/26/1976
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 100.00 W.L. DATE 12/18/1976
 SCREEN INT. 297.00 - 302.00
 DRILLER CRABTREE
 WELL OWNER WHITNEY MARGARET

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 HARDPAN. BROWN COBBLES
 2 : 15 -285 CLAY. BLUE
 3 : 285 -290 CLAY. BLUE. HARD
 4 : 290 -298 CLAY. BLUE SAND & SILT LAYERS
 5 : 298 - SAND & WATER
 6 :

7 :

 SITEID 474027122305501 LOCAL NUMBER 25N/02E-11E01
 LATITUDE 47 d 40 m 2 s LONGITUDE 122 d 30 m 55 s
 ALTITUDE 270.00 CONST. DATE 05/07/1974
 WELL DEPTH 60.00 HOLE DEPTH 60.00
 WATER LEVEL 47.00 W.L. DATE 05/10/1974
 SCREEN INT. 55.00 - 60.00
 DRILLER STANFILL
 WELL OWNER AQUINO CLEMENE

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -8 SANDY CLAY & GRAVEL
 3 : 8 -15 HARDPAN.
 4 : 15 -15 BLUE CLAY
 5 : 15 -28 SANDY BROWN CLAY & GRAVEL
 6 : 28 -55 BLUE SILTY CLAY
 7 : 55 - SAND & GRAVEL

5 : 121 -141 DARK SAND
 6 : 141 -206 SANDY CLAY W/WOOD
 7 : 206 -231 SAND & GRAVEL, PERMEABLE
 8 : 231 -248 CLAY-SILT
 9 : 248 -270 SAND & GRAVEL
 10 : 270 -548 CLAY-SILT (SHELLS #458, PEAT # 534)
 11 : 548 -600 SAND & GRAVEL, PERMEABLE
 12 : 600 -628 SAND & GRAVEL, SILT LAYERS
 13 : 628 -666 SILT, CLAY, PEAT @ BASE
 14 : 666 -830 S & G. INCREASING CL LAYRS BELOW 715
 15 : 830 -880 SAND
 16 : 880 -910 CLAY
 17 : 910 -958 SAND (W/QTZ & JASPER)
 18 : 958 -967 SILT
 19 : 967 -1020 SAND (W/QTZ & JASPER)
 20 : 1020-1028 SAND W/WOOD
 21 : 1028-1035 CLAY W/SAND
 22 : 1035- GRAY CLAY

SITEID 473950122302001 LOCAL NUMBER 25N/02E-14B01
 LATITUDE 47 d 39 m 50 s LONGITUDE 122 d 30 m 20 s
 ALTITUDE 155.00 CONST. DATE 08/26/1986
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 131.00 W.L. DATE 09/02/1986
 SCREEN INT. 165.00 - 176.00
 DRILLER MATHEWS
 WELL OWNER FREEMAN, MARK

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -1 OVERBURDEN
 2 : 1 -40 BROWN SANDY HARDPAN
 3 : 40 -50 BROWN HARDPAN
 4 : 50 -73 BROWN SANDY HARDPAN W/GRAVEL
 5 : 73 -94 BROWN SANDY HARDPAN
 6 : 94 -111 BROWN SILT W/ GRAVEL OR SAND
 7 : 111 -117 BROWN SANDY HARDPAN W/ GRAVEL
 8 : 117 -155 BROWN SILTY SAND
 9 : 155 -159 BROWN GRAVELLY HARDPAN
 10 : 159 -166 DIRTY BROWN SAND & GRAVEL & WATER
 11 : 166 - CLEAN BROWN SAND & GRAVEL & WATER
 12 :
 13 :
 14 :

SITEID 473915122313501 LOCAL NUMBER 25N/02E-15K01
 LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 31 m 35 s
 ALTITUDE 50.00 CONST. DATE 02/14/1980
 WELL DEPTH 116.00 HOLE DEPTH 116.00
 WATER LEVEL 13.50 W.L. DATE 02/26/1980
 SCREEN INT. 111.00 - 116.00
 DRILLER MCCOY
 WELL OWNER HERMANSON MARJORIE

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -12 COMPACT SAND, CLAY, BROWN
 2 : 12 -55 CEMENTED GRAVEL-GRAY
 3 : 55 -75 COMPACT SILT- GRAY
 4 : 75 -111 COMPACT SILT W/LAYERS QUARTZ
 5 : 111 -116 DARK WATER SAND
 6 : 116 - COMPACTED SILT
 7 :

SITEID 473904122315601 LOCAL NUMBER 25N/02E-15P01
 LATITUDE 47 d 39 m 0 s LONGITUDE 122 d 31 m 35 s
 ALTITUDE 160.00 CONST. DATE 08/29/1983
 WELL DEPTH 183.00 HOLE DEPTH 183.00
 WATER LEVEL 120.00 W.L. DATE 09/31/1983
 SCREEN INT. 178.00 - 183.00
 DRILLER NICHOLSON
 WELL OWNER BUCKLEY EDWARD

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -22 BROWN SAND GRAVEL
 2 : 22 -25 BLUE SAND CLAY GRAVEL
 3 : 25 -30 BOULDER GRANITE
 4 : 30 -65 BLUE SAND CLAY GRAVEL
 5 : 65 -77 BLUE CLAY
 6 : 77 -94 BLUE CLAY SANDY
 7 : 94 -120 BLUE CLAY SEAMS HARD BLUE CLAY
 8 : 120 -178 BLUE CLAY
 9 : 178 - BLU SAND GRAVEL LAYRS HARD BLUE CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473951122310601 LOCAL NUMBER 25N/02E-14D01
 LATITUDE 47 d 39 m 5 s LONGITUDE 122 d 31 m 06 s
 ALTITUDE 240.00 CONST. DATE 03/23/1974
 WELL DEPTH 77.00 HOLE DEPTH 77.00
 WATER LEVEL 18.00 W.L. DATE 03/27/1974
 SCREEN INT. 72.00 - 77.00
 DRILLER RELIABLE
 WELL OWNER DANIEL WINEMISE

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -3 TOPSOIL-DARK
 2 : 3 -68 HARDPAN, BROWN-SILT
 3 : 68 - WATER, SAND, GRAVEL, BROWN
 4 :
 5 :
 6 :
 7 :

SITEID 473950122323501 LOCAL NUMBER 25N/02E-16A01
 LATITUDE 47 d 39 m 49 s LONGITUDE 122 d 32 m 36 s
 ALTITUDE 260.00 CONST. DATE 02/00/1980
 WELL DEPTH 159.70 HOLE DEPTH 175.00
 WATER LEVEL 116.17 W.L. DATE 02/23/1980
 SCREEN INT. 154.20 - 159.70
 DRILLER
 WELL OWNER MEADOWHIRE COMMUNITY

SITEID 473904122324901 LOCAL NUMBER 25N/02E-16Q01
 LATITUDE 47 d 39 m 0 s LONGITUDE 122 d 32 m 49 s
 ALTITUDE 320.00 CONST. DATE 04/17/1979
 WELL DEPTH 236.00 HOLE DEPTH 236.00
 WATER LEVEL 207.00 W.L. DATE 05/11/1979
 SCREEN INT. 232.00 - 236.00

SITEID 473916122312101 LOCAL NUMBER 25N/02E-15J01
 LATITUDE 47 d 39 m 16 s LONGITUDE 122 d 31 m 21 s
 ALTITUDE 40.00 CONST. DATE 05/17/1988
 WELL DEPTH 1187.00 HOLE DEPTH 1187.00
 WATER LEVEL 9.50 W.L. DATE 06/17/1988
 SCREEN INT. 1040.00 - 1187.00
 DRILLER SCHNEIDER
 WELL OWNER KITSAP COUNTY PLD #1

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -25 TILL
 2 : 25 -78 CLAY W/SAND & SILT
 3 : 78 -98 DARK SAND
 4 : 98 -121 SANDY CLAY

DRILLER BACH
WELL OWNER HEDDERLY-SMITH BRUCE

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	TOPSOIL.
2	1 -10	HARDPAN.
3	10 -80	SAND-BROWN
4	80 -118	CLAY-SANDY-BROWN
5	118 -133	SAND & GRAVEL
6	133 -146	HARDPAN
7	146 -150	SAND (W.B.)
8	150 -180	HARDPAN
9	180 -186	CLAY-SANDY-GRAY
10	186 -216	HARDPAN
11	216 -	SAND (WATER BEARING)
12		
13		
14		

SITEID 473918122344201 LOCAL NUMBER 25N/02E-17L01
LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 34 m 42 s
ALTITUDE 150.00 CONST. DATE 08/18/1977
WELL DEPTH 80.00 HOLE DEPTH 80.00
WATER LEVEL 57.00 W.L. DATE 08/19/1977
SCREEN INT. 75.00 - 80.00
DRILLER INDREBO
WELL OWNER ANDERSON LAWRENCE

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -63	BROWN SAND & GRAVEL. W.B.
2	63 -75	BLUE MUDDY SAND & GRAVEL. TIGHT
3	75 -80	SAND & GRAVEL. W.B.
4	80 -	BROWN SILTY CLAY
5		
6		
7		

SITEID 473913122335001 LOCAL NUMBER 25N/02E-17R01
LATITUDE 47 d 39 m 1 s LONGITUDE 122 d 33 m 50 s
ALTITUDE 80.00 CONST. DATE 03/22/1977
WELL DEPTH 100.00 HOLE DEPTH 100.00
WATER LEVEL 20.00 W.L. DATE 04/01/1977
SCREEN INT. 96.00 - 100.00
DRILLER BACH
WELL OWNER OKERMAN OKE

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -4	TOPSOIL
2	4 -59	HARDPAN
3	59 -65	COARSE SAND. WATER
4	65 -69	SAND. WATER
5	69 -71	COARSE SAND. BLUE CLAY
6	71 -90	BLUE CLAY
7	90 -	COARSE SAND. WATER

SITEID 473929122351001 LOCAL NUMBER 25N/02E-18H01
LATITUDE 47 d 39 m 2 s LONGITUDE 122 d 35 m 10 s
ALTITUDE 30.00 CONST. DATE 04/02/1979
WELL DEPTH 78.00 HOLE DEPTH 78.00
WATER LEVEL 52.00 W.L. DATE 04/06/1979
SCREEN INT. 74.00 - 78.00
DRILLER BACH
WELL OWNER SCHIRMER DAVID

SITEID 473823122362001 LOCAL NUMBER 25N/02E-19M01
LATITUDE 47 d 38 m 23 s LONGITUDE 122 d 36 m 20 s
ALTITUDE 136.00 CONST. DATE 01/21/1969
WELL DEPTH 781.00 HOLE DEPTH 783.00
WATER LEVEL 104.00 W.L. DATE 05/01/1969
SCREEN INT. 719.00 - 770.00
DRILLER QUADIO
WELL OWNER NO PERRY AVE WATER DIST

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -32	BROWN SILTY SAND & GRAVEL
2	32 -47	SAND & GRAVEL-CEMENTED
3	47 -67	DIRTY SAND & GRAVEL-SOME WATER

4	67 -87	SILTY SAND & GRAVEL-CEMENTED
5	87 -92	SAND & GRAVEL-LOOSE
6	92 -102	SAND & GRAVEL W/ LT BROWN SILT
7	102 -	LIGHT BROWN SANDY CLAY W/ GRAVEL
15	301 -322	FINE BLUE SAND-SOME WATER
16	322 -346	SANDY BLUE CLAY
17	346 -351	FINE BLUE SAND
18	351 -355	STICKY BLUE CLAY W/ SILT BINDER
19	355 -440	STICKY BLUE CLAY
20	440 -512	COARSE GRAVEL & SAND. W.B.
21	512 -515	SILTY CLAY
22	515 -531	FINE SILTY SAND & BLUE CLAY
23	531 -550	SILTY CLAY W/ LAYRS W.B.SAND&GRAVL
24	550 -555	SILTY BLUE CLAY
25	555 -574	SANDY BLUE CLAY
26	574 -597	STICKY BLUE CLAY
27	597 -605	DIRTY SAND & GRAVEL-SOME WATER
28	605 -627	FINE SAND W/ SOME GRAVEL
29	627 -628	HARD GREEN CLAY
30	628 -636	BLUE SILTY CLAY-STICKY
31	636 -645	HARD BLUE TILL
32	645 -663	BLUE CLAY- STICKY
33	663 -674	BLUE CLAY W/ FINE SAND
34	674 -684	PEAT & BLUE SILTY CLAY
35	684 -687	SAND & GRAVEL-DIRTY
36	687 -691	BLUE & BROWN CLAY
37	691 -718	SAND & GRAVEL-CEMENTED
38	718 -776	SAND & GRAVEL-W.B.
39	776 -781	BRN-GRAY COARSE SAND, SOM LOOS GRVL
40	781 -	YELLOW-BRN GRAVELLY CLAY-FIRM
41		
42		

SITEID 473824122362101 LOCAL NUMBER 25N/02E-19M02
LATITUDE 47 d 38 m 23 s LONGITUDE 122 d 36 m 20 s
ALTITUDE 136.00 CONST. DATE 00/00/1977
WELL DEPTH 490.00 HOLE DEPTH 523.00
WATER LEVEL 97.00 W.L. DATE 06/02/1977
SCREEN INT. 455.00 - 480.00
DRILLER
WELL OWNER NO PERRY AVE WATER DIST

SITEID 473859122344101 LOCAL NUMBER 25N/02E-20C01
LATITUDE 47 d 38 m 5 s LONGITUDE 122 d 34 m 41 s
ALTITUDE 130.00 CONST. DATE 02/19/1981
WELL DEPTH 152.00 HOLE DEPTH 152.00
WATER LEVEL 122.00 W.L. DATE 03/14/1981
SCREEN INT. 147.00 - 152.00
DRILLER CRABTREE
WELL OWNER COMIN RON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	TOPSOIL. BROWN
2	5 -21	HARDPAN. BROWN
3	21 -56	HARDPAN. HARD. BROWN
4	56 -82	SAND & GRAVEL-CEMENTED. BROWN
5	82 -86	SILT. BLUE
6	86 -91	SILT. SAND & GRAVEL. BLUE
7	91 -95	SAND DIRTY. BLACK
8	95 -99	TILL. BROWN
9	99 -121	GRAVEL CEMENTED. BROWN
10	121 -131	SANDY SILT. BLUE
11	131 -145	GRAVEL COMPACTED. GRAY
12	145 -152	SAND & GRAVEL. GRAY
13	152 -	CLAY. BLUE.
14		

SITEID 473827122341801 LOCAL NUMBER 25N/02E-20K03
LATITUDE 47 d 38 m 27 s LONGITUDE 122 d 34 m 18 s
ALTITUDE 85.00 CONST. DATE 10/03/1977
WELL DEPTH 992.00 HOLE DEPTH 1014.00
WATER LEVEL 67.95 W.L. DATE 04/24/1978
SCREEN INT. 937.10 - 983.00
DRILLER RICHARDSON
WELL OWNER KITSAP PUD

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -57	CLAYEY SAND & GRAVEL (TILL)
2	57 -106	SAND & GRAVEL SOME SILT. W.B.
3	106 -118	CLAY
4	118 -137	CLAYEY GRAVEL
5	137 -195	CLAY W/ SCATTERED SAND & GRAVEL
6	195 -251	GRAVELLY CLAY
7	251 -	CLAY W/ SCATTERED SAND & GRAVEL
15	690 -790	CLAY W/ GRAVELLY STRINGERS

16 : 790 -860 CLAY W/SCATTRD SAND & PEBBLES. HARD
 17 : 860 -939 MED-COARSE SILTY SAND
 18 : 939 -970 POORLY COMPACTD SAND & GRAVL. W.B.
 19 : 970 -973 FIRM SILTY CLAY
 20 : 973 -975 SILTY SAND OCCASIONAL SMALL GRAVEL
 21 : 975 -983 SAND & GRAVEL. W.B.
 22 : 983 -987 FINE-MED SAND & GRAVEL
 23 : 987 - FIRM SILTY SAND
 24 :
 25 :
 26 :
 27 :
 28 :

18 :
 19 :
 20 :
 21 :

SITEID 473831122324501 LOCAL NUMBER 25N/02E-21J03
 LATITUDE 47 d 38 m 31 s LONGITUDE 122 d 32 m 45 s
 ALTITUDE 240.00 CONST. DATE 03/22/1983
 WELL DEPTH 183.00 HOLE DEPTH 143.00
 WATER LEVEL 117.00 W.L. DATE 04/08/1983
 SCREEN INT. 173.00 - 183.00
 DRILLER CRABTREE
 WELL OWNER CAMPBELL, FRANK

SITEID 473849122325801 LOCAL NUMBER 25N/02E-21G03
 LATITUDE 47 d 38 m 47 s LONGITUDE 122 d 32 m 51 s
 ALTITUDE 300.00 CONST. DATE 00/00/1974
 WELL DEPTH 398.50 HOLE DEPTH 1300.00
 WATER LEVEL 198.00 W.L. DATE 04/25/1974
 SCREEN INT. 383.00 - 398.50
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL. BROWN
 2 : 2 -5 SAND-CLAYBOUND. BROWN
 3 : 5 -12 HARDPAN
 4 : 12 -14 HARDPAN. GRAY
 5 : 14 -70 HARDPAN. BROWN
 6 : 70 -100 SAND & GRAVEL-CEMENTED. BROWN BROWN
 8 : 110 -122 SAND & GRAVEL- CLAYBOUND. BROWN
 9 : 122 -130 SAND- DIRTY. BROWN
 10 : 130 -140 SAND-SILTY. GRAY
 11 : 140 -150 SILTY. GRAY
 12 : 150 -152 SAND-DIRTY. BROWN
 13 : 152 -174 SAND. BROWN
 14 : 174 -178 SAND. GRAY
 15 : 178 - SAND. GRAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -90 CLAY & SILT WITH FINE SAND
 2 : 90 -113 SILT WITH SAND, SOME GRAVEL
 3 : 113 -148 SAND & GRAVEL WITH CLAY BINDER
 4 : 148 -206 SAND, GRAVEL. CLAY W/SOME PEAT SEAM
 5 : 206 -310 CLAY. SILTY
 6 : 310 -390 SAND, VERY FINE-MED GRADES COARSER
 7 : 390 -403 GRAVEL & SAND
 8 : 403 -409 GRAVEL & CLAY TILL
 9 : 409 -428 FINE SAND & SILT
 10 : 428 -434 FINE SAND
 11 : 434 -495 CLAY. SILTY
 12 : 495 -506 CLAY. SANDY
 13 : 506 -530 CLAY. SILTY
 14 : 530 -624 CLAY WITH SEAMS OF SAND & GRIT
 15 : 624 -646 CLAY
 16 : 646 -759 CLAY,SILT,FINE SAND, SOME PBLY SEAM
 17 : 759 -788 CLAY. SANDY
 18 : 788 -828 GRAVEL & SAND GRADING TO CLAYEY GRA
 19 : 828 -1000 GR-BRN-GR SHALY CLAY W/UNI MIX S>
 20 : 1000-1075 DARK GRAY SHALY FISSILE CLAY W/GRIT
 21 : 1075-1078 DARK SAND & GRAVEL
 22 : 1078-1255 SHALY GRAY W/SOME SANDY SEAMS.COAL
 23 : 1255-1290 GRAVEL NOTED
 24 : 1290-1295 GRAVEL NOTED
 25 : 1295- WOODY
 26 :
 27 :
 28 :
 29 :
 30 :
 31 :
 32 :
 33 :
 34 :
 35 :

SITEID 473858122320101 LOCAL NUMBER 25N/02E-22C01
 LATITUDE 47 d 38 m 5 s LONGITUDE 122 d 32 m 01 s
 ALTITUDE 180.00 CONST. DATE 02/02/1983
 WELL DEPTH 225.00 HOLE DEPTH 225.00
 WATER LEVEL 96.00 W.L. DATE 02/18/1983
 SCREEN INT. 220.00 - 225.00
 DRILLER CRABTREE
 WELL OWNER BERG BART

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -24 HARDPAN. BROWN
 2 : 24 -38 HARDPAN. GRAY
 3 : 38 -42 HARDPAN-CEMENTED. GRAY
 4 : 42 -44 SAND & GRAVEL. BROWN
 5 : 44 -46 GRAVEL & SAND. BROWN
 6 : 46 -47 SANDY MUD. BROWN
 7 : 47 -50 SAND & GRAVEL-CEMENTED. BROWN
 8 : 50 -52 HARDPAN. BROWN
 9 : 52 -70 HARDPAN. GRAY
 10 : 70 -83 TILL. BLUE
 11 : 83 -130 CLAY. BLUE
 12 : 130 -152 CLAY-STICKY. BLUE
 13 : 152 -160 CLAY-GRITTY. BLUE
 14 : 160 -175 CLAY & ROCKS. BLUE
 15 : 175 -184 CLAY. BLUE
 16 : 184 -206 SILT. BLUE
 17 : 206 -208 SAND & SILT LENSES. BLUE
 18 : 208 -210 SAND-DIRTY. BLUE
 19 : 210 -216 CLAY. BLUE/BLACK
 20 : 216 -218 SAND-10 SLOT
 21 : 218 - SAND-12 SLOT

SITEID 473825122323102 LOCAL NUMBER 25N/02E-21J02
 LATITUDE 47 d 38 m 25 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 165.00 CONST. DATE 09/10/1988
 WELL DEPTH 335.00 HOLE DEPTH 354.00
 WATER LEVEL 114.00 W.L. DATE 10/04/1988
 SCREEN INT. 325.00 - 335.00
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

SITEID 473815122313001 LOCAL NUMBER 25N/02E-22R02
 LATITUDE 47 d 38 m 15 s LONGITUDE 122 d 31 m 30 s
 ALTITUDE 250.00 CONST. DATE 08/12/1980
 WELL DEPTH 264.00 HOLE DEPTH 380.00
 WATER LEVEL 127.70 W.L. DATE 08/08/1980
 SCREEN INT. 191.00 - 250.00
 DRILLER ARMSTRONG
 WELL OWNER BAINBRIDGE IS DIST 303

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -36 DENSE TILL
 2 : 36 -55 TILL W/ GRAVELLY PARTINGS
 3 : 55 -78 SILT, SAND, GRAVEL
 4 : 78 -91 GRAVELLY SAND,LAYRS OF SILT(SM H2O)
 5 : 91 -104 SANDY GRAVELLY SILT (TILL?)
 6 : 104 -135 SAND. FINE, SILTY
 7 : 135 -162 SAND F-M, W/SILT & WOOD
 8 : 162 -255 GRAY SILT. CLAYEY SILT
 9 : 255 -270 ORGANIC SILT
 10 : 270 -279 SAND VF. W/PWICE
 11 : 279 -288 BROWN-GRAY SILT
 12 : 288 -300 SILTY SAND. VF
 13 : 300 -323 GRAY SILT
 14 : 323 -335 M-C SAND, GRADES TO GRAVELLY SAND
 15 : 335 - FINE SANDY SILT
 16 :
 17 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -6 FILL
 2 : 6 -30 CLAY. SANDY. BROWN
 3 : 30 -38 SAND AND CLAY. BLUE

4 : 38 -48 LAYER OF FINE SAND,BROWN,CLAY,BROWN
5 : 48 -100 CLAY, SANDY, BLUE
6 : 100 -120 SAND AND GRAVEL, CLAY BOUND, GRAY
7 : 120 -151 SAND & GRAVEL, CLAY BINDER, NO WTR
8 : 151 -165 SAND, F-MED W/SOME COARSE S & OCC G
9 : 165 -270 S,F-MED,GR-BRN DIRTY.S TO VERY F-ME
10 : 270 -350 CLAY,GR OR CLAYEY SILT,SLTLY SANDY
11 : 350 -361 SILT, SANDY, CLAYEY, GR W/PEAT
12 : 361 - SILT,SANDY,FINE & SAND,VERY FINE
13 :
14 :
15 :
16 :
17 :
18 :
19 :
20 :
21 :

SITEID 473847122302001 LOCAL NUMBER 25N/02E-23G01
LATITUDE 47 d 38 m 4 s LONGITUDE 122 d 30 m 31 s
ALTITUDE 100.00 CONST. DATE 04/22/1983
WELL DEPTH 397.00 HOLE DEPTH 397.00
WATER LEVEL 81.00 W.L. DATE 05/26/1983
SCREEN INT. 392.00 - 397.00
DRILLER CRABTREE
WELL OWNER TROTTER WILLIAM

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -3 FILL & CLAY, BLACK
2 : 3 -6 HARDPAN, BROWN
3 : 6 -10 CLAY, BROWN
4 : 10 -20 CLAY, BLUE
5 : 20 -25 SILT, BLUE
6 : 25 -30 CLAY, BLUE
7 : 30 -65 SILT, BLUE
8 : 65 -100 CLAY, BLUE
9 : 100 -115 HARDPAN, GRAY
10 : 115 -125 SAND & GRAVEL-CEMENTED, GRAY
11 : 125 -130 SAND & GRAVEL-CEMENTED, BROWN
12 : 130 -200 CLAY-STICKY, GRAY
13 : 200 -250 CLAY, BLUE
14 : 250 -316 CLAY-STICKY, GRAY
15 : 316 -345 SAND & GRAVEL-CEMENTED, GRAY
16 : 345 -350 SILT, SANDY, GRAY
17 : 350 -360 CLAY-STICKY-HARDPACKED, GRAY
18 : 360 -380 SILT-GRAVELLY, HARDPACKED, GRAY
19 : 380 -388 SILT-SANDY, GRAY
20 : 388 -390 SAND-FINE-DIRTY, GRAY
21 : 390 -397 SAND-FINE, GRAY
22 : 397 - CLAY, BLUE
23 :
24 :
25 :
26 :
27 :
28 :

SITEID 473811122295701 LOCAL NUMBER 25N/02E-23R03
LATITUDE 47 d 38 m 1 s LONGITUDE 122 d 29 m 57 s
ALTITUDE 180.00 CONST. DATE 06/16/1979
WELL DEPTH 195.00 HOLE DEPTH 195.00
WATER LEVEL 160.00 W.L. DATE 06/27/1979
SCREEN INT. 190.00 - 195.00
DRILLER CRABTREE
WELL OWNER TARABOCHIA JOHN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOPSOIL, TAN
2 : 4 -60 HARDPAN, TAN
3 : 60 -70 HARDPAN & GRANITE BOULDERS, TAN
4 : 70 -100 HARDPAN, TAN
5 : 100 -140 HARDPAN, BLUE
6 : 140 -160 GRAVEL, DRY, BLUE
7 : 160 -170 CLAY & SILT, BLUE
8 : 170 -180 HARDPAN LAYERS, BLACK
9 : 180 -190 SANDY SILT, BLUE
10 : 190 -194 SAND & GRAVEL, BLUE
11 : 194 - CLAY, BLUE
12 :
13 :
14 :

SITEID 473749122293501 LOCAL NUMBER 25N/02E-25E01
LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 29 m 35 s

ALTITUDE 140.00 CONST. DATE 02/07/1974
WELL DEPTH 160.00 HOLE DEPTH 160.00
WATER LEVEL 95.00 W.L. DATE 03/14/1974
SCREEN INT. 134.00 - 158.00
DRILLER STOICAN
WELL OWNER MADRONO WATER CO

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
2 : 2 -8 BROWN HARDPAN
3 : 8 -28 BROWN SAND, GRAVEL & CLAY
4 : 28 -55 SANDY BROWN CLAY & GRAVEL
5 : 55 -67 SAND & GRAVEL, MAKES SOME WATER
6 : 67 -74 GRAY-BROWN SANDY CLAY
7 : 74 -89 GRAY SANDY CLAY
8 : 89 -103 GRAY FINE SAND, SOME CLAY (DAMP)
9 : 103 -118 SOOPY CLAY, SAND & GRAVEL SOME H2O
10 : 118 -130 VERY FINE S. W/SOME COARS S, WET
11 : 130 -134 VERY FINE S.,MED-SM GR, CEMENTD,WET
12 : 134 -139 FINE SAND, SOME COARS SAND & CLAY
13 : 139 -140 STRATA OF GRAY CLAY
14 : 140 -152 DARK BROWN FINE SAND & CLAY
15 : 152 - W.B. FINE CLEAN SAND (GRAY)
16 :
17 :
18 :
19 :
20 :
21 :

SITEID 473753122291701 LOCAL NUMBER 25N/02E-25F03
LATITUDE 47 d 37 m 5 s LONGITUDE 122 d 29 m 27 s
ALTITUDE 80.00 CONST. DATE 09/08/1975
WELL DEPTH 95.00 HOLE DEPTH 95.00
WATER LEVEL 68.00 W.L. DATE 09/11/1975
SCREEN INT. 90.00 - 95.00
DRILLER CRABTREE
WELL OWNER TARDOO JOHN

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
2 : 1 -23 BROWN CLAY
3 : 23 -60 BROWN HARDPAN
4 : 60 -76 BROWN SAND W/BINDER
5 : 76 -87 SAND & GRAVEL (LITTLE WATER)
6 : 87 - SAND & GRAVEL
7 :

SITEID 473748122305001 LOCAL NUMBER 25N/02E-26F01
LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 30 m 50 s
ALTITUDE 150.00 CONST. DATE 08/19/1981
WELL DEPTH 127.00 HOLE DEPTH 127.00
WATER LEVEL 81.00 W.L. DATE 08/28/1981
SCREEN INT. 122.00 - 127.00
DRILLER CRABTREE
WELL OWNER BENTRYN GERARD

INT
NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL, BROWN
2 : 2 -12 CLAY, BROWN
3 : 12 -16 HARDPAN, BROWN
4 : 16 -23 CLAY, BROWN
5 : 23 -40 HARDPAN SANDY, BROWN
6 : 40 -50 SAND, CLAYBOUND, BROWN
7 : 50 -85 SAND, DRY, BROWN
8 : 85 -93 SILTY SAND, BROWN
9 : 93 -99 CLAY, BROWN
10 : 99 -101 CLAY, BLUE
11 : 101 -106 SILTY SAND, BLUE
12 : 106 -114 SAND, DIRTY, & WOOD, GRAY
13 : 114 -127 SAND, FINE, GRAY
14 : 127 - CLAY, BLUE

SITEID 473745122301401 LOCAL NUMBER 25N/02E-26G04
LATITUDE 47 d 37 m 4 s LONGITUDE 122 d 30 m 14 s
ALTITUDE 60.00 CONST. DATE 05/07/1962
WELL DEPTH 90.00 HOLE DEPTH 120.00
WATER LEVEL 19.00 W.L. DATE 08/30/1962
SCREEN INT. 75.00 - 90.00
DRILLER STROM
WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -49	SAND, GRAVEL & CLAY
2	49 -67	BLUE FINE SILT
3	67 -	HARD CLAY
4		
5		
6		
7		

SITEID 473746122322503 LOCAL NUMBER 25N/02E-27E03
 LATITUDE 47 d 37 m 42 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 09/00/1967
 WELL DEPTH 149.00 HOLE DEPTH 149.00
 WATER LEVEL -17.00 W.L. DATE 05/25/1982
 SCREEN INT. 121.00 - 136.00
 DRILLER GALDIO
 WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -16	SAND, FINE
2	16 -53	SAND, SOME GRAVEL
3	53 -118	LAMINAR BEDS OF CLAY, SILT, TH SANDY
4	118 -	SAND, UNIFORM F-MED, PUMICE GRANULE
5		
6		
7		

SITEID 473750122322701 LOCAL NUMBER 25N/02E-27E07
 LATITUDE 47 d 37 m 42 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 05/05/1983
 WELL DEPTH 136.00 HOLE DEPTH 152.00
 WATER LEVEL -20.00 W.L. DATE 05/16/1983
 SCREEN INT. 122.50 - 132.50
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	FILL
2	4 -8	BROWN SILT WITH PEAT
3	8 -14	BROWN SILTY SAND
4	14 -32	GRAY BRN, CLAYEY S&G, POORLY SORTED
5	32 -62	GR-GR BRN, SILTY S&G, SATURATED
6	62 -122	GR SILT & CLAY, GRAVEL ADMIXTURE
7	122 -132	GR, SILTY SAND, F-MED.W/PUMICE & PEAT
8	132 -140	BROWN SILT
9	140 -	BROWN AND GRAY SILT
10		
11		
12		
13		
14		

SITEID 473743122322701 LOCAL NUMBER 25N/02E-27E08
 LATITUDE 47 d 37 m 43 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 20.00 CONST. DATE 07/00/1971
 WELL DEPTH 130.00 HOLE DEPTH 144.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 120.00 - 130.00
 DRILLER STORY & ARM
 WELL OWNER TOWN OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -14	SAND
2	14 -31	SAND, GRAVEL, SOME CLAY
3	31 -41	SAND, GRAVEL, W.B.
4	41 -61	SAND, GRAVEL, SOME CLAY
5	61 -87	CLAY, GRAY
6	87 -116	CLAY, THIN SEAMS SAND, GRAVL, WATER
7	116 -	SILT, BROWN

SITEID 473751122322301 LOCAL NUMBER 25N/02E-27E09
 LATITUDE 47 d 37 m 51 s LONGITUDE 122 d 32 m 23 s
 ALTITUDE 60.00 CONST. DATE 09/00/1985
 WELL DEPTH 152.00 HOLE DEPTH 158.00
 WATER LEVEL 20.00 W.L. DATE 10/08/1985
 SCREEN INT. 135.50 - 146.00
 DRILLER ARMSTRONG

WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -12	BROWN SAND & GRAVEL
2	12 -20	GRAY SAND, GRAVEL, & SILT
3	20 -53	BROWN SAND & GRAVEL W/ SILT LAYERS
4	53 -90	GRAY GRAVELLY SILT
5	90 -135	GRAY SILT & CLAYEY SILT
6	135 -153	DARK FINE-MED SAND, PUMACEOUS
7	153 -	GRAY SILT

SITEID 473753122313901 LOCAL NUMBER 25N/02E-27G02
 LATITUDE 47 d 37 m 53 s LONGITUDE 122 d 31 m 39 s
 ALTITUDE 150.00 CONST. DATE 00/00/1966
 WELL DEPTH 0.00 HOLE DEPTH 292.00
 WATER LEVEL 17.00 W.L. DATE 03/14/1966
 SCREEN INT. 91.00 - 107.00
 DRILLER STANFILL
 WELL OWNER WINSLOW, TOWN OF

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -55	SILTY & CLAYEY SAND & GRAVEL
2	55 -81	SILTY & MUDDY SAND
3	81 -106	SAND&GRAVL W/THIN BEDS OF CLAY, H2O
4	106 -108	FINE GRAY SAND-TIGHT W/ CLAY
5	108 -110	CLAY & GRAVEL
6	110 -121	FINE GRAY SAND- TIGHT W/ CLAY
7	121 -	GRAY SILTY CLAY

SITEID 473735122314701 LOCAL NUMBER 25N/02E-27K02
 LATITUDE 47 d 37 m 35 s LONGITUDE 122 d 31 m 47 s
 ALTITUDE 40.00 CONST. DATE 07/00/1976
 WELL DEPTH 150.00 HOLE DEPTH 191.00
 WATER LEVEL -10.00 W.L. DATE 08/03/1976
 SCREEN INT. 134.50 - 145.00
 DRILLER BURT
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -10	FILL MATERIAL
2	10 -110	GR-BRN CLAYBOUND S&G, OFT ABUND CLAY
3	110 -130	BLUE GRAY CLAY WITH GRAVEL
4	130 -140	F-COARSE S W/SOME G, PUMICE ABUNDANT
5	140 -	SILT W/SOME SANDY SILT, SM GRAVEL
6		
7		

SITEID 473718122321901 LOCAL NUMBER 25N/02E-27N02
 LATITUDE 47 d 37 m 1 s LONGITUDE 122 d 32 m 19 s
 ALTITUDE 80.00 CONST. DATE 03/30/1979
 WELL DEPTH 170.00 HOLE DEPTH 170.00
 WATER LEVEL 57.00 W.L. DATE 04/10/1979
 SCREEN INT. 166.00 - 172.00
 DRILLER ENGER
 WELL OWNER OKERMAN RANDY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -35	SAND-CLAY BROWN
2	35 -54	CLAY BROWN
3	54 -61	CLAY SILT SAND GRAY
4	61 -94	CLAY GRAY
5	94 -165	CLAY BLUE
6	165 -170	FINE SAND BLACK
7	170 -	CLAY GRAY

SITEID 473748122321901 LOCAL NUMBER 25N/02E-28H01
 LATITUDE 47 d 37 m 50 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 60.00 CONST. DATE 05/19/1983
 WELL DEPTH 138.40 HOLE DEPTH 153.00
 WATER LEVEL -20.00 W.L. DATE 05/26/1983
 SCREEN INT. 125.00 - 135.00
 DRILLER ARMSTRONG
 WELL OWNER CITY OF WINSLOW

INT NO.	INTVL(FT)	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		

1 : 0 -4 TOP SOIL, PEAT
 2 : 4 -13 BROWN SAND AND GRAVEL
 3 : 13 -18 BRN. CLAYEY S&G. POORLY SORTED
 4 : 18 -52 BRN SILTY S.F.-MED. GRAVEL ADMIXTURE
 5 : 52 -71 GRAY SILTY SAND, FINE, GRAVEL ADMIX
 6 : 71 -121 GR SILT & CLAY, MOSTLY MASSIVE
 7 : 121 -138 GR SILTY, F-MED.W/PUMICE & PEAT
 8 : 138 - GRAY AND BROWN SILT
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473720122325601 LOCAL NUMBER 25N/02E-28Q05
 LATITUDE 47 d 37 m 20 s LONGITUDE 122 d 32 m 56 s
 ALTITUDE 170.00 CONST. DATE 04/13/1976
 WELL DEPTH 98.00 HOLE DEPTH 98.00
 WATER LEVEL 59.00 W.L. DATE 04/20/1976
 SCREEN INT. 93.00 - 98.00
 DRILLER PUGET SOUND
 WELL OWNER ENGLE, RUSS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -87 BROWN SANDY SOIL
 2 : 87 -93 FINE BROWN SAND SOME WATER
 3 : 93 - FINE SAND & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 473758122342401 LOCAL NUMBER 25N/02E-29C02
 LATITUDE 47 d 37 m 5 s LONGITUDE 122 d 34 m 24 s
 ALTITUDE 260.00 CONST. DATE 01/06/1981
 WELL DEPTH 314.00 HOLE DEPTH 314.00
 WATER LEVEL 235.00 W.L. DATE 02/12/1981
 SCREEN INT. 308.50 - 314.00
 DRILLER PUGET SOUND
 WELL OWNER JOHNSTON THOMAS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -15 LARGE GRAVELLY HARDPAN
 2 : 15 -48 BROWN HARDPAN
 3 : 48 -72 BLUE HARDPAN
 4 : 72 -83 DARK BLUE SANDY CLAY
 5 : 83 -85 PEA SIZE GRAVEL. TAKES WATER
 6 : 85 -107 BROWN GRAVELLY HARDPAN
 7 : 107 -113 GRAY CLAY & GRAVEL
 8 : 113 -168 BROWN GRAVELLY HARDPAN
 9 : 168 -170 GRAY CLAY & GRAVEL
 10 : 170 -190 DRY GRAY CLAY-FILLED SILT
 11 : 190 -192 MUSHY SILTY GRAY CLAY SILT SAND
 12 : 192 -194 GRAY CLAY-FILLED GRAVEL. BRN PEAT
 13 : 194 -204 CEMENT GRAVEL (GRAY)
 14 : 204 -207 MUSHY SILTY GRAY CLAY SAND&BRN PEAT
 15 : 207 -208 CEMENT GRAVEL (GRAY)
 16 : 208 -214 CEMENT GRAVEL (BROWN) HARDI
 17 : 214 -309 STICKY BLUE GRAY CLAY
 18 : 309 -314 COARSE SAND STRIPS WATER
 19 : 314 - CLAY & GRAVEL (DRY)
 20 :
 21 :

SITEID 473739122335401 LOCAL NUMBER 25N/02E-29J01
 LATITUDE 47 d 37 m 3 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 360.00 CONST. DATE 05/10/1979
 WELL DEPTH 114.00 HOLE DEPTH 114.00
 WATER LEVEL 67.00 W.L. DATE 06/01/1979
 SCREEN INT. 109.00 - 114.00
 DRILLER BACH
 WELL OWNER HEPPLER LYNN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -41 HARDPAN
 2 : 41 -46 SAND-FINE-GRAY
 3 : 46 -70 SAND-BROWN
 4 : 70 -80 HARDPAN-GRAY
 5 : 80 -90 CLAY-ROCKY-BLUE
 6 : 90 -95 CLAY-SANDY-BLUE

7 : 95 - SAND-COARSE-GRAY

SITEID 473714122331201 LOCAL NUMBER 25N/02E-33C01
 LATITUDE 47 d 37 m 14 s LONGITUDE 122 d 33 m 12 s
 ALTITUDE 264.00 CONST. DATE 04/06/1981
 WELL DEPTH 375.00 HOLE DEPTH 1210.00
 WATER LEVEL 209.80 W.L. DATE 07/15/1981
 SCREEN INT. 345.00 - 375.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD #1

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -21 GRAY TILL
 2 : 21 -140 BROWN PEBBLY SAND
 3 : 140 -166 GRAY PEBBLY SILT
 4 : 166 -185 BROWN PEBBLY SAND
 5 : 185 -235 GRAY SILT GRADING TO VERY FINE SAND
 6 : 235 -337 GRAY SILT
 7 : 337 -385 GRAY SILTY SAND & GRAVEL
 8 : 385 -481 GRAY CLAYEY SILT
 9 : 481 -501 BROWNISH GRAY SILT
 10 : 501 -902 GRAY CLAYEY SILT GRADING TO CLAY
 11 : 902 -907 BROWN SILT W/ WOOD FRAGMENTS
 12 : 907 -1063 GRAY CLAYEY SILT
 13 : 1063-1100 GRAY SILT
 14 : 1100-1104 GRAY SILTY CLAY
 15 : 1104-1153 GRAY PEBBLY SILT
 16 : 1153-1169 GRAY SILTY VERY FINE SAND
 17 : 1169- GRAY SILT
 18 :
 19 :
 20 :
 21 :

SITEID 473547122325101 LOCAL NUMBER 25N/02E-33Q02
 LATITUDE 47 d 36 m 3 s LONGITUDE 122 d 32 m 55 s
 ALTITUDE 45.00 CONST. DATE 05/05/1981
 WELL DEPTH 61.00 HOLE DEPTH 61.00
 WATER LEVEL 0.00 W.L. DATE 05/13/1981
 SCREEN INT. 52.00 - 61.00
 DRILLER MCCOY
 WELL OWNER GOETHALS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 FILL
 2 : 1 -9 PEAT CLAY BROWN
 3 : 9 -19 CLAY SAND GRAVEL. BROWN
 4 : 19 -21 CLAY COBBLES
 5 : 21 -45 CLAY SAND
 6 : 45 -47 CLAY BLUE
 7 : 47 -60 SAND GRAVEL (W)
 8 : 60 - SAND CLAY BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 473659122320601 LOCAL NUMBER 25N/02E-34F02
 LATITUDE 47 d 36 m 59 s LONGITUDE 122 d 32 m 06 s
 ALTITUDE 130.00 CONST. DATE 10/27/1987
 WELL DEPTH 149.40 HOLE DEPTH 160.00
 WATER LEVEL 93.40 W.L. DATE 11/23/1987
 SCREEN INT. 126.10 - 136.40
 DRILLER BURT
 WELL OWNER PORT BLAKELY TREE FARM

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN GRAVELLY SILT
 2 : 4 -35 GLACIAL TILL
 3 : 35 -43 BLUE GRAY SANDY CLAY
 4 : 43 -56 BLUE GRAY SILTY CLAY
 5 : 56 -60 BLUE GRAY PEBBLY SILT
 6 : 60 -118 BLUE GRAY SANDY SILT W/PEBBLY LAYRS
 7 : 118 -125 SANDY SILT
 8 : 125 -133 FINE-MED SAND, PUMICE & WOOD NOTED
 9 : 133 -138 SAME, W/ LAYERS OF BROWN SILT
 10 : 138 - GRAY SILT W/ SOME SAND SEAMS
 11 :
 12 :
 13 :

14 :

SITEID 473630122313401 LOCAL NUMBER 25N/02E-34Q01
 LATITUDE 47 d 36 m 30 s LONGITUDE 122 d 31 m 34 s
 ALTITUDE 210.00 CONST. DATE 08/13/1987
 WELL DEPTH 640.00 HOLE DEPTH 640.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER BURT
 WELL OWNER PORT BLAKELY TREE FARM

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -135 ?
 2 : 135 -223 BLUE GRAY SILTY CLAY
 3 : 223 -292 GRAY CLAYEY SILT & SILT CLAY
 4 : 292 -294 SILTY CLAY W/ SANDY STREAKS
 5 : 294 -366 GRAY BLUE SILTY CLAY
 6 : 366 -394 SILTY CLAY W/ FEW PEBBLY LAYERS
 7 : 394 -515 GRAY CLAYEY SILT W/A FEW SAND ZONES
 8 : 515 -538 CLAYEY SILT W/ GRITTY, PEBBLY LAYERS
 9 : 538 -550 CLAYEY SILT
 10 : 550 -553 BLUE GRAY CLAY
 11 : 553 -560 CLAYEY SILT
 12 : 560 -572 VERY FINE SILT SAND & SANDY SILT
 13 : 572 - GRAY SILT W/ THIN PEAT LAYER #531
 14 :

SITEID 473658122302501 LOCAL NUMBER 25N/02E-35Q02
 LATITUDE 47 d 36 m 58 s LONGITUDE 122 d 30 m 25 s
 ALTITUDE 15.00 CONST. DATE 11/00/1986
 WELL DEPTH 0.00 HOLE DEPTH 1027.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER DELKE
 WELL OWNER PORT BLAKELY MILL CO

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -5 SAND & GRAVEL
 2 : 5 -23 GRAY SANDY SILT
 3 : 23 -55 TAN SILTY SAND, SOME FINE GRAVEL
 4 : 55 -61 BRN MED-COARSE SAND
 5 : 61 -94 - BRN MOD. SILTY - VERY SILTY SAND
 6 : 94 -1117- BROWN FINE-COARSE SILTY SAND
 7 : 117-1 BROWN SILTY SANDY GRAVEL
 15 : 298-3313- SAND&FINE GRAVL, THIN SILT LAYRS, H2O
 16 : 313-3332- BLUE GRAY CLAYEY SILT
 17 : 332-3356- GRITTY CLAYEY SILT W/SAND STREAKS
 18 : 356-3372- GRAY CLAYEY SILT W/ FEW TAN LAYERS
 19 : 372-3390- GRAY SILTY CLAY
 20 : 390-3395- VERY CLAYEY COARSE SAND
 21 : 395-4448- BLUE GRAY CLAY, GRITTY IN PLACES
 22 : 448-4457- SAND & GRAVEL
 23 : 457-4473- BROWNISH GRAY CLAYEY SILT
 24 : 473-4 BRN GRAY CLAYEY SILT W/GRAVLY LAYRS
 25 :
 26 :
 27 :
 28 :

SITEID 473700122300501 LOCAL NUMBER 25N/02E-35H03
 LATITUDE 47 d 37 m 01 s LONGITUDE 122 d 30 m 01 s
 ALTITUDE 10.00 CONST. DATE 00/00/1942
 WELL DEPTH 805.00 HOLE DEPTH 813.00
 WATER LEVEL -5.00 W.L. DATE 07/25/1979
 DRILLER JANNSEN
 WELL OWNER WYCKOFF

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -138 CLAY AND GRAVEL
 2 : 138 -188 GRAVEL, LOOSE
 3 : 188 -230 CLAY AND BOULDERS
 4 : 230 -250 CLAY AND GRAVEL
 5 : 250 -300 GRAVEL, SANDY
 6 : 300 -352 SAND, BROWN, PACKED
 7 : 352 -361 SAND AND BOULDERS
 8 : 361 -445 CLAY AND BOULDERS
 9 : 445 -504 CLAY, BLUE
 10 : 504 -508 SAND AND BOULDERS, PACKED
 11 : 508 -535 SAND AND GRAVEL
 12 : 535 -697 BOULDERS
 13 : 697 -780 CLAY
 14 : 780 -813 SAND, WATER-BEARING
 15 : 813 - CLAY
 16 :

17 :

18 :

19 :

20 :

21 :

SITEID 473651122300501 LOCAL NUMBER 25N/02E-35H05
 LATITUDE 47 d 36 m 51 s LONGITUDE 122 d 30 m 05 s
 ALTITUDE 100.00 CONST. DATE 10/00/1986
 WELL DEPTH 0.00 HOLE DEPTH 1545.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER DELKE
 WELL OWNER PORT BLAKELY MILL CO

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -742 STICKY GRAY CLAY
 2 : 742 -745 HARD GRAY CLAY
 3 : 745 -785 GRAY SILTY CLAY
 4 : 785 -800 STICKY GRAY CLAY
 5 : 800 -824 GRAY CLAYEY SILT
 6 : 824 -875 STICKY GRAY CLAY
 7 : 875 -1025 STICKY GRAY CLAY W/OCC SCATTRD GRVL
 8 : 1025-1115 STICKY GRAY CLAY, FEW GRAVEL PIECES
 9 : 1115-1370 GRAY CLAYEY SILT, GRITTY IN PLACES
 10 : 1370-1415 GRAVELLY SILT
 11 : 1415-1435 GRAY CLAYEY SILT, GRITTY W/SOM GRVL
 12 : 1435-1461 HARD GRAY SILT
 13 : 1461-1544 STICKY GRAY SILTY CLAY
 14 : 1544- HARD GRAY SILT?

SITEID 473507122552201 LOCAL NUMBER 25N/02W-10A01
 LATITUDE 47 d 35 m 07 s LONGITUDE 122 d 55 m 22 s
 ALTITUDE 480.00 CONST. DATE 02/27/1985
 WELL DEPTH 190.00 HOLE DEPTH 190.00
 WATER LEVEL 155.00 W.L. DATE 03/01/1985
 SCREEN INT. 184.00 - 190.00
 DRILLER NICHOLSON
 WELL OWNER HONTOVIC, RON

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -16 BROWN SAND GRAVEL CLAY
 2 : 16 -20 BROWN SAND GRAVEL CLAY WEEPS
 3 : 20 -35 BROWN SAND GRAVEL CLAY
 4 : 35 -36 BROWN SAND GRAVEL WATER
 5 : 36 -58 BROWN SAND GRAVEL CLAY
 6 : 58 -60 BROWN SAND GRAVEL WATER
 7 : 60 -62 BROWN SAND GRAVEL CLAY
 8 : 62 -70 BROWN SAND GRAVEL
 9 : 70 -141 BROWN GRAVEL SOME SAND
 10 : 141 -147 BROWN SAND GRAVEL
 11 : 147 -158 BROWN GRAVEL SOME SAND
 12 : 158 -174 BROWN GRAVEL SAND WATER
 13 : 174 - BROWN SAND GRAVEL WATER
 14 :

SITEID 473334122535501 LOCAL NUMBER 25N/02W-23F01
 LATITUDE 47 d 33 m 34 s LONGITUDE 122 d 53 m 55 s
 ALTITUDE 550.00 CONST. DATE 11/25/1987
 WELL DEPTH 97.00 HOLE DEPTH 97.00
 WATER LEVEL 58.00 W.L. DATE 11/02/1987
 SCREEN INT. 87.00 - 97.00
 DRILLER NICHOLSON
 WELL OWNER QUAHMAN, RONALD

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -67 BROWN SAND GRAVEL CLAY
 2 : 67 -73 BROWN SAND GRAVEL CLAY SEAMS WATER
 3 : 73 - BROWN SAND GRAVEL CLAY SEEPAGE
 4 :
 5 :
 6 :
 7 :

SITEID 473756122521301 LOCAL NUMBER 25N/02W-25B01
 LATITUDE 47 d 37 m 56 s LONGITUDE 122 d 52 m 13 s
 ALTITUDE 30.00 CONST. DATE 10/06/1986
 WELL DEPTH 96.00 HOLE DEPTH 96.00
 WATER LEVEL 28.00 W.L. DATE 10/08/1986
 SCREEN INT. 90.00 - 96.00
 DRILLER NICHOLSON

WELL OWNER MACLEAN, JO AN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -28	BROWN SAND
2	28 -55	BROWN SAND WATER LENSES CLAY
3	55 -82	BROWN SANDY CLAY
4	82 -90	BROWN SAND GRAVEL CLAY SEAMS WATER
5	90 -	RED-BRN SAND GRAVL H2O LENSES-CLAY
6	-	
7	-	

SITEID 473719122521701 LOCAL NUMBER 25N/02W-25Q01
 LATITUDE 47 d 37 m 19 s LONGITUDE 122 d 52 m 17 s
 ALTITUDE 110.00 CONST. DATE 03/21/1988
 WELL DEPTH 233.00 HOLE DEPTH 233.00
 WATER LEVEL 60.00 W.L. DATE 03/25/1988
 SCREEN INT. 223.00 - 233.00
 DRILLER NICHOLSON
 WELL OWNER ELLIAD INC.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	BROWN GRAVEL SAND SOME CLAY
2	1 -4	BROWN SAND SOME GRAVEL
3	4 -27	BROWN GRAVEL SAND
4	27 -50	BROWN GRAVEL SAND WATER
5	50 -96	BROWN CLAY SOME SAND
6	96 -136	BLU CL. STREAKS MUDDY BLU SND & H2O
7	136 -142	BLU CLAY BRN SAND STREAKS WATER
8	142 -153	BROWN SAND WATER FINE
9	153 -216	BLU CLAY STREAKS FINE BRN SAND H2O
10	216 -	BRN SAND WATER
11	-	
12	-	
13	-	
14	-	

SITEID 473717122544601 LOCAL NUMBER 25N/02W-27Q04
 LATITUDE 47 d 37 m 17 s LONGITUDE 122 d 54 m 46 s
 ALTITUDE 10.00 CONST. DATE 12/05/1983
 WELL DEPTH 445.00 HOLE DEPTH 445.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER NICHOLSON
 WELL OWNER ERICKSON, MEL

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -7	BROWN SAND
2	7 -41	FINE BROWN SAND LAYERED W/WATER
3	41 -42	MED. BROWN SAND & WATER
4	42 -86	LAYERED FINE BROWN SAND CLAY WATER
5	86 -160	BLUE CLAY FINE SAND LAYERED WATER
6	160 -162	BLUE SAND GRAVEL CLAY
7	162 -164	BROWN SAND FINE 1/2 CPM OR LESS
8	164 -196	BLUE CLAY FINE BLUE SAND WEEPS
9	196 -245	BLUE CLAY & SHALE
10	245 -255	BLUE CLAY W/ GRAVELS
11	255 -268	BL CLAY & SHALE SEAMS OF MUDDY SAND
12	268 -280	BROWN SAND .012-.014. BRACKISH
13	280 -293	BLUE CLAY
14	293 -308	BROWN SAND
15	308 -318	BRN SAND LAYERD LENSES CLAY
16	318 -375	BRN SAND & WATER. BRACKISH
17	375 -402	BROWN SANDY CLAY
18	402 -410	BLU SANDY CLAY SEAMS BROWN SAND
19	410 -425	BLU SANDY CLAY SEAMS FINE BLU SAND
20	425 -	BLUE SAND & WATER. BRACKISH
21	-	

SITEID 473706122544401 LOCAL NUMBER 25N/02W-34B01
 LATITUDE 47 d 37 m 06 s LONGITUDE 122 d 54 m 44 s
 ALTITUDE 330.00 CONST. DATE 10/02/1988
 WELL DEPTH 408.00 HOLE DEPTH 408.00
 WATER LEVEL 357.00 W.L. DATE 10/16/1985
 SCREEN INT. 398.00 - 408.00
 DRILLER NICHOLSON
 WELL OWNER GODSEY, VERNON

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	BRN SAND GRAVEL CLAY LRG. COBBLES
2	3 -6	BROWN SAND GRAVEL

3	6 -50	BROWN SAND SOME GRAVEL
4	50 -56	BROWN CLAY
5	56 -62	BROWN SANDY CLAY
6	62 -83	BROWN SAND
7	83 -101	BROWN SAND & GRAVEL
8	101 -128	BROWN SAND
9	128 -132	BROWN SANDY CLAY
10	132 -310	BRN SAND LAYERS BRN SANDY CLAY
11	310 -320	BROWN SAND GRAVEL CLAY
12	320 -361	BROWN SAND
13	361 -374	BROWN SANDY CLAY
14	374 -393	BR SANDY CLAY STREAKS FINE SAND H2O
15	393 -	HARD BRN CLAY STREAKS FINE SAND H2O
16	-	
17	-	
18	-	
19	-	
20	-	
21	-	

SITEID 473655122531801 LOCAL NUMBER 25N/02W-35H05
 LATITUDE 47 d 36 m 55 s LONGITUDE 122 d 53 m 18 s
 ALTITUDE 310.00 CONST. DATE 05/01/1979
 WELL DEPTH 310.00 HOLE DEPTH 310.00
 WATER LEVEL 200.00 W.L. DATE 05/05/1979
 SCREEN INT. 300.00 - 310.00
 DRILLER RUSSELL
 WELL OWNER SENYOHL, ROBERT

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -2	TOPSOIL. ROCKS
2	2 -10	SAND. GRAY
3	10 -20	SAND. GRAY
4	20 -30	SAND CLAY BROWN
5	30 -100	SAND CLAY BROWN
6	100 -200	SAND CLAY BROWN
7	200 -220	CLAY SAND BLUE
8	220 -240	CLAY SAND BLUE
9	240 -260	CLAY SAND BLUE
10	260 -280	SAND CLAY BLUE
11	280 -290	SAND BLUE (FINE)
12	290 -	SAND BLUE (FINE)
13	-	
14	-	

SITEID 474648122363401 LOCAL NUMBER 26N/01E-01A01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 36 m 34 s
 ALTITUDE 370.00 CONST. DATE 10/05/1979
 WELL DEPTH 230.00 HOLE DEPTH 230.00
 WATER LEVEL 156.00 W.L. DATE 10/10/1979
 SCREEN INT. 225.00 - 230.00
 DRILLER GRESHAM
 WELL OWNER DAVIS, JIM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	OVERBURDEN
2	5 -36	BROWN HARD PAN
3	36 -58	BLUE HARD PAN
4	58 -152	BROWN HARD PAN
5	152 -154	BLUE HARD PAN
6	154 -158	BLUE CLAY
7	158 -179	PEAT BOG "BROWN"
8	179 -202	YELLOW CLAY
9	202 -218	BROWN HARD PAN
10	218 -225	DRY BROWN SAND
11	225 -	SAND & WATER
12	-	
13	-	
14	-	

SITEID 474648122372801 LOCAL NUMBER 26N/01E-01D01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 37 m 28 s
 ALTITUDE 450.00 CONST. DATE 04/07/1979
 WELL DEPTH 355.00 HOLE DEPTH 355.00
 WATER LEVEL 252.00 W.L. DATE 06/19/1979
 SCREEN INT. 350.00 - 355.00
 DRILLER PUGET SOUND
 WELL OWNER GAINES, STEVE

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -3	TOP SOIL
2	3 -22	SANDY CLAY & GRAVEL. TAN

3 : 22 -36 SANDY CLAY & GRAVEL, BRN
 4 : 36 -68 SANDY CLAY & GRAVEL, TAN
 5 : 68 -94 SANDY CLAY, FILLED, BRN.
 6 : 94 -101 SAND, BRN.
 7 : 101 -126 SAND CLAY FILLED, BRN
 8 : 126 -137 SILTY CLAY, BRN
 9 : 137 -142 CLAY, GRAY
 10 : 142 -151 SILTY CLAY, GRAY
 11 : 151 -164 CLAY, GRAY
 12 : 164 -192 SILT-CLAY FILLED, GRAY
 13 : 192 -202 CLAY, BLUE, GRAY
 14 : 202 -206 CLAY SAND GRAVEL GRAY
 15 : 206 -210 CLAY SILTY BLUE GRAY
 16 : 210 -230 SILT & SAND CLAY FILLED, TRACE WATR
 17 : 230 -240 SANDY CLAY, GRAY BRN
 18 : 240 -280 CLAY GRAY-BLUE
 19 : 280 -320 CLAY, GRAY-BRN
 20 : 320 -331 CLAY SANDY GRAY BRN
 21 : 331 -348 CLAY W/ SAND & GRAVEL, GRAY BROWN
 22 : 348 -351 SAND GRAY, WATER.
 23 : 351 - SAND BRN. WATER.
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474622122380401 LOCAL NUMBER 26N/01E-02K01
 LATITUDE 47 d 46 m 22 s LONGITUDE 122 d 38 m 04 s
 ALTITUDE 240.00 CONST. DATE 04/28/1976
 WELL DEPTH 269.00 HOLE DEPTH 269.00
 WATER LEVEL 131.00 W.L. DATE 05/05/1976
 SCREEN INT. 263.00 - 269.00
 DRILLER NICHOLSON
 WELL OWNER EKELMANN, RUSSELL

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 BROWN SAND, GRAVEL, CLAY
 2 : 25 -30 BLUE CLAY
 3 : 30 -55 BROWN SAND, GRAVEL, CLAY
 4 : 55 -70 BROWN SAND
 5 : 70 -73 BLUE CLAY
 6 : 73 -100 BROWN SAND
 7 : 100 -130 BLUE SAND, MUDDY
 8 : 130 -155 BLUE SAND, CLAY
 9 : 155 -222 BLUE SAND, FINE
 10 : 222 -262 BLUE CLAY
 11 : 262 - BLUE SAND, GRAVEL, WATER
 12 :
 13 :
 14 :

SITEID 474612122382805 LOCAL NUMBER 26N/01E-02L05
 LATITUDE 47 d 46 m 12 s LONGITUDE 122 d 38 m 28 s
 ALTITUDE 85.00 CONST. DATE 08/00/1976
 WELL DEPTH 312.00 HOLE DEPTH 312.00
 WATER LEVEL 0.00 W.L. DATE 08/31/1976
 SCREEN INT. 302.00 - 312.00
 DRILLER
 WELL OWNER POULSBO, CITY OF

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -264 CLAY, GREY, STICKY; SOME GRANULES
 2 : 264 -280 SAND & GRAVEL, GREY
 3 : 280 -283 SAND & GRAVEL; LAYERS OF CLAY, GREY
 4 : 283 -289 SAND & GRAVEL, GREY
 5 : 289 -292 SAND & GRAVEL; LAYERS OF CLAY, GREY
 6 : 292 -320 SAND & GRAVEL, (POOLY SORTED), GREY
 7 : 320 -322 FINE SAND; SOME GRAVEL, BROWN
 8 : 322 -325 FINE SAND, BROWN
 9 : 325 -327 INTERBEDDED SILT, CLAY, & FINE SAND
 10 : 327 -329 SAND & GRAVEL
 11 : 329 - SILTY CLAY, BROWN; SOME SAND
 12 :
 13 :
 14 :

SITEID 474631122390901 LOCAL NUMBER 26N/01E-03H01
 LATITUDE 47 d 46 m 31 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 310.00 CONST. DATE 08/04/1980
 WELL DEPTH 197.00 HOLE DEPTH 197.00
 WATER LEVEL 155.00 W.L. DATE 08/15/1980
 SCREEN INT. 187.00 - 197.00
 DRILLER BURT
 WELL OWNER SKOOKUM RANCH, ED WAGNER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -22 BROWN CLAY
 2 : 22 -62 SAND BRN, CLAY
 3 : 62 -185 DRY SAND
 4 : 185 - SAND, GRAVEL, & WATER
 5 :
 6 :
 7 :

SITEID 474609122390901 LOCAL NUMBER 26N/01E-03R02
 LATITUDE 47 d 46 m 09 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 290.00 CONST. DATE 02/24/1988
 WELL DEPTH 368.00 HOLE DEPTH 368.00
 WATER LEVEL 172.00 W.L. DATE 03/03/1988
 SCREEN INT. 363.00 - 368.00
 DRILLER NICHOLSON
 WELL OWNER OAS, JAMES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -25 BROWN SAND
 3 : 25 -26 BROWN CLAY
 4 : 26 -46 BROWN SAND, SOME CLAY
 5 : 46 -72 BROWN SAND
 6 : 72 -75 BROWN CLAY
 7 : 75 -120 BROWN CLAY STREAKS BROWN SAND
 8 : 120 -198 BRN CLAY, SOME GRAVELS BRN, WET
 9 : 198 -204 BRN SAND GRAVEL CEMENTD. SEEPS WATR
 10 : 204 -212 GRAY CLAY GRAVEL
 11 : 212 -256 MUDDY GRAY FINE SAND STREAKS CLAY
 12 : 256 -270 BROWNISH GRAY SAND
 13 : 270 -280 GRAY SAND CEMENTED
 14 : 280 -305 FINE BROWN SAND, WATER
 15 : 305 -310 BLUE CLAY SANDY
 16 : 310 -340 BL. CLAY SANDY STREAKS FINE BL SAND
 17 : 340 -358 SAND BLUE CLAY
 18 : 358 - BLUE GRAVEL SAND FINE WATER
 19 :
 20 :
 21 :

SITEID 474648122403701 LOCAL NUMBER 26N/01E-04B01
 LATITUDE 47 d 46 m 48 s LONGITUDE 122 d 40 m 37 s
 ALTITUDE 320.00 CONST. DATE 12/27/1984
 WELL DEPTH 687.00 HOLE DEPTH 688.00
 WATER LEVEL 288.70 W.L. DATE 04/08/1985
 SCREEN INT. 648.00 - 685.00
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -33 BROWN SAND SOME GRAVEL
 2 : 33 -88 BROWN SAND W/ CLAY
 3 : 88 -136 BROWN SANDY CLAY
 4 : 136 -142 YELLOW-BROWN SANDY CLAY
 5 : 142 -173 BLUE SILTY CLAY
 6 : 173 -175 BROWN SANDY CLAY
 7 : 175 -197 BLUE SILTY CLAY
 8 : 197 -234 BLUE TILL
 9 : 234 -297 BLUE SILTY CLAY
 10 : 297 -317 BLUE SAND & GRAVEL, CLAYBOUND
 11 : 317 -336 BLUE FINE-MED SAND, SOME GRAVEL
 12 : 336 -465 GRAY SILTY CLAY SOME GRAVEL
 13 : 465 -473 FINE BLUE SAND W/ SILT & CLAY
 14 : 473 -477 FINE BLUE SAND
 15 : 477 -485 FINE-MED SAND W/ S & C, SOME GRAVEL
 16 : 485 -511 BLUE TILL
 17 : 511 -518 GRAY BLUE TILL
 18 : 518 -530 BLUE CLAY SOME GRAVEL
 19 : 530 -535 BLUE CLAY LAYERED W/ PEAT & WOOD
 20 : 535 -540 BLUE CLAY SOME GRAVEL
 21 : 540 -543 BLUE GRAY TILL
 22 : 543 -555 TAN TILL
 23 : 555 -571 BLUE GRAY TILL
 24 : 571 -576 TAN SAND & GRAVEL
 25 : 576 -586 TAN SANDY CLAY
 26 : 586 -621 GRAY CLAY SOME GRAVEL
 27 : 621 -644 GRAY BROWN SILT, SAND, & GRAVEL
 28 : 644 - BRN SILTY SAND & GRAVEL, W.B.

SITEID 474627122402501 LOCAL NUMBER 26N/01E-04H01

LATITUDE 47 d 46 m 27 s LONGITUDE 122 d 40 m 25 s
 ALTITUDE 430.00 CONST. DATE 10/03/1985
 WELL DEPTH 99.00 HOLE DEPTH 99.00
 WATER LEVEL 61.00 W.L. DATE 10/13/1985
 SCREEN INT. 94.00 - 99.00
 DRILLER CRABTREE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 SANDY LOAM, BRN
 2 : 2 -35 SAND & ROCKS-CLAYBOUND, BRN
 3 : 35 -61 SAND-DRY, BROWN
 4 : 61 -99 SAND, BROWN
 5 : 99 - SAND, BROWN
 6 :
 7 :

SITEID 474622122401101 LOCAL NUMBER 26N/01E-04J01
 LATITUDE 47 d 46 m 22 s LONGITUDE 122 d 40 m 11 s
 ALTITUDE 410.00 CONST. DATE 03/23/1980
 WELL DEPTH 334.00 HOLE DEPTH 334.00
 WATER LEVEL 239.00 W.L. DATE 04/16/1980
 SCREEN INT. 324.00 - 334.00
 DRILLER CRABTREE
 WELL OWNER MUSHROOM LN WATER DIST

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL, BRN
 2 : 3 -22 HARDPAN, BRN
 3 : 22 -61 DRY SAND, BRN
 4 : 61 -65 DIRTY SAND, BRN
 5 : 65 -125 DIRTY SAND & GRAVEL, BRN
 6 : 125 -144 SAND & GRAVEL
 7 : 144 -156 CLAY
 8 : 156 -159 CEMENTED SAND & GRAVEL
 9 : 159 -167 TILL
 10 : 167 -180 CLAY
 11 : 180 -198 CLAY SILTS
 12 : 198 -201 SANDY CLAY
 13 : 201 -252 CLAY
 14 : 252 -265 DIRTY SAND, BLUE
 15 : 265 -273 SILT & SAND, BLUE
 16 : 273 -277 SILT & GRAVEL, BROWN
 17 : 277 -308 SILT, GRAY
 18 : 308 -316 SAND, BROWN
 19 : 316 -320 DIRTY SAND
 20 : 320 -327 SAND & SILT LAYERS, BLUE
 21 : 327 - SAND, BLUE

SITEID 474602122401301 LOCAL NUMBER 26N/01E-04R01
 LATITUDE 47 d 46 m 02 s LONGITUDE 122 d 40 m 13 s
 ALTITUDE 400.00 CONST. DATE 09/25/1981
 WELL DEPTH 139.00 HOLE DEPTH 139.00
 WATER LEVEL 104.00 W.L. DATE 10/01/1981
 SCREEN INT. 134.00 - 139.00
 DRILLER NICHOLSON
 WELL OWNER KORZETZ, MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 TOPSOIL
 2 : 2 -14 BRN SAND, GRAVEL, CLAY
 3 : 14 -30 BROWN SAND, GRAVEL
 4 : 30 -104 BROWN SAND LAYERED
 5 : 104 -135 BROWN SAND, WATER
 6 : 135 - BROWN GRAVEL, SAND WATER
 7 :

SITEID 474623122415001 LOCAL NUMBER 26N/01E-05K03
 LATITUDE 47 d 46 m 23 s LONGITUDE 122 d 41 m 50 s
 ALTITUDE 120.00 CONST. DATE 10/29/1975
 WELL DEPTH 420.00 HOLE DEPTH 420.00
 WATER LEVEL 88.00 W.L. DATE 05/01/1977
 SCREEN INT. 405.00 - 420.00
 DRILLER BURR
 WELL OWNER BELL VISTA WTR SYS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -180 BROWN SANDY CLAY
 2 : 180 -340 BLUE SILT
 3 : 340 -352 BROWN CEMENTED SAND, GRAVEL

4 : 352 -381 BLUE HARDPAN
 5 : 381 -403 BROWN HARDPAN
 6 : 403 - SAND, GRAVEL & WATER
 7 :

SITEID 474523122423201 LOCAL NUMBER 26N/01E-08M01
 LATITUDE 47 d 45 m 23 s LONGITUDE 122 d 42 m 32 s
 ALTITUDE 220.00 CONST. DATE 00/00/1974
 WELL DEPTH 517.00 HOLE DEPTH 1205.00
 WATER LEVEL 181.00 W.L. DATE 01/00/1975
 SCREEN INT. 497.00 - 517.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -25 SAND, FINE GRAY, OCC. GRAVEL
 2 : 25 -30 GRAVEL, UNSORTED, OCC. SILT, SAND
 3 : 30 -40 SILTY SAND, GRAY, OCC. GRAVEL
 4 : 40 -80 SILT & CLAY, GRAY
 5 : 80 -132 CLAY, SOME SILT, GRAY
 6 : 132 -135 GRAVEL, ANGULAR, TO 1/2 INCH
 7 : 135 -175 CLAY, GRAY, OCC. FINE GRAVEL LAYERS
 8 : 175 -215 SANDY CLAY, GRAY, W/ SOME SILT
 9 : 215 -235 CLAY, GRAY, OCC. FINE GRAVEL LAYERS
 10 : 235 -276 GRAVEL, GRN W/ SAND, OCC. CLAY LAYR
 11 : 276 -312 SAND, FINE W/ SILT GRAY BROWN
 12 : 312 -348 CLAY, GRAY W/ OCC. SAND LAYERS
 13 : 348 -360 SAND & FINE GRAVEL, OCC. GRAY CLAY
 14 : 360 -402 S. & C., GRAY/LT BRN, SOM S. & GRAVE
 15 : 402 -425 GRAVEL & COARSE SAND, OCC GRAY CLAY
 16 : 425 -445 SAND W/ LT BRN FINE GRAVEL LAYERS
 17 : 445 -495 GRAVEL, W/ SOME LT BROWN SAND
 18 : 495 -535 SAND, GRAVEL, SOME CLAY LAYERS
 19 : 535 -550 CLAY, OCC. SAND & FINE GRAVEL
 20 : 550 -565 SAND & GRAVEL, DRK GRAY
 21 : 565 -610 SAND, FINE-COARSE, W/ OCC. CLAY LAY
 22 : 610 -655 CLAY, SILT W/ SAND & FINE GRAVEL
 23 : 655 -680 SAND, MED-COARSE, OCC. FINE GRAVEL
 24 : 680 -700 CLAY, GRAY W/ SAND, FINE GRAVEL
 25 : 700 -725 SAND, FINE-COARSE W/ SOME SILT
 26 : 725 -735 SILT & CLAY W/ SAND & OCC. SILT/CLA
 27 : 735 -765 GRAVEL, W/ SAND, OCC. FINE GRAVEL
 28 : 765 -805 CLAY, GRAY, W/ SILT & SAND
 29 : 805 -850 GRAVEL, W/ SAND, SILT & CLAY, GRAY
 30 : 850 -1030 CLAY, GRAY, W/ SOME SILT
 31 : 1030 -1140 CLAY, GRAY, W/ OCC. MED SAND LAYRS
 32 : 1140 -1180 CLAY, DARK GRAY
 33 : 1180 - CLAY, GRAY, SOME COARSE SAND
 34 : -
 35 :

SITEID 474544122410001 LOCAL NUMBER 26N/01E-09F01
 LATITUDE 47 d 45 m 36 s LONGITUDE 122 d 41 m 03 s
 ALTITUDE 390.00 CONST. DATE 05/02/1977
 WELL DEPTH 307.00 HOLE DEPTH 307.00
 WATER LEVEL 133.00 W.L. DATE 05/17/1977
 SCREEN INT. 297.00 - 307.00
 DRILLER NICHOLSON
 WELL OWNER SWANSON, LARRY

SITEID 474510122401401 LOCAL NUMBER 26N/01E-09R02
 LATITUDE 47 d 45 m 10 s LONGITUDE 122 d 40 m 14 s
 ALTITUDE 320.00 CONST. DATE 07/13/1981
 WELL DEPTH 101.00 HOLE DEPTH 101.00
 WATER LEVEL 51.00 W.L. DATE 07/20/1981
 SCREEN INT. 96.00 - 101.00
 DRILLER STANFILL
 WELL OWNER SAENZ, ROBERT

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -61 BROWN HARDPAN
 3 : 61 -68 GRAVEL, SAND, LITTLE WATER
 4 : 68 - SAND, GRAVEL, WATER
 5 :
 6 :
 7 :

SITEID 474522122394301 LOCAL NUMBER 26N/01E-10L01
 LATITUDE 47 d 45 m 22 s LONGITUDE 122 d 39 m 43 s
 ALTITUDE 291.50 CONST. DATE 09/00/1955
 WELL DEPTH 128.00 HOLE DEPTH 128.00
 WATER LEVEL 93.60 W.L. DATE 09/00/1955

SCREEN INT. 118.00 - 128.00
 DRILLER RELIABLE
 WELL OWNER US ARMY

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -1 GRAVELLY, SILTY, SAND-SM
 2 : 1 -36 GRAY, GRAVELLY, SILTY SAND, COMPACT
 3 : 36 -41 GRAVELLY SILTY SAND, SM
 4 : 41 -90 GRAY GRAVELLY, SILTY SAND, GLAC.TIL
 5 : 90 -100 GRAY, GRAVELLY, SILTY SAND-SM.
 6 : 100 -103 SAND, GRAVEL & CLAY
 7 : 103 - SAND & GRAVEL, SW & CW.

SITEID 474512122395601 LOCAL NUMBER 26N/01E-10N03
 LATITUDE 47 d 45 m 12 s LONGITUDE 122 d 39 m 56 s
 ALTITUDE 260.00 CONST. DATE 07/06/1959
 WELL DEPTH 107.00 HOLE DEPTH 108.00
 WATER LEVEL -32.00 W.L. DATE 07/00/1959
 SCREEN INT. 103.00 - 107.00
 DRILLER WESTERN
 WELL OWNER POULSBO NIKE F.M.

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -49 GRAVEL, SAND, SILT, CLAY, & COBBLES
 2 : 49 -55 SAND W/ GRAVEL
 3 : 55 -102 GRAVEL, SAND, SILT, CLAY, COBBLES
 4 : 102 - SAND & GRAVEL (FINE)
 5 :
 6 :
 7 :

SITEID 474538122381401 LOCAL NUMBER 26N/01E-11G01
 LATITUDE 47 d 45 m 38 s LONGITUDE 122 d 38 m 14 s
 ALTITUDE 80.00 CONST. DATE 11/02/1981
 WELL DEPTH 130.00 HOLE DEPTH 130.00
 WATER LEVEL 70.00 W.L. DATE 11/09/1981
 SCREEN INT. 125.00 - 130.00
 DRILLER GRESHAM
 WELL OWNER RICE, MIKE

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -26 BROWN BOULDER HARDPAN
 2 : 26 -55 BLUE GREEN GRAVELLY CLAY-SILT
 3 : 55 -117 BLUE GRAVELLY CLAY
 4 : 117 -121 BLUE SAND & GRAVEL H2O
 5 : 121 -122 BLUE CLAY- GRAVELLY
 6 : 122 - BLUE SAND & LG. GRAVEL- H2O
 7 :

SITEID 474531122385101 LOCAL NUMBER 26N/01E-11M01
 LATITUDE 47 d 45 m 31 s LONGITUDE 122 d 38 m 51 s
 ALTITUDE 170.00 CONST. DATE 06/24/1976
 WELL DEPTH 106.00 HOLE DEPTH 108.00
 WATER LEVEL 60.00 W.L. DATE 06/30/1976
 SCREEN INT. 77.00 - 106.00
 DRILLER NICHOLSON
 WELL OWNER NICHOLSON

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SAND, GRAVEL
 2 : 18 -75 BROWN SAND, GRAVEL, CLAY
 3 : 75 -80 BROWN SAND, STREAKS, WATER
 4 : 80 -95 BROWN SAND, GRAVEL, CLAY
 5 : 95 - BRN SAND, GREEN CLAY STREAKS W/WATR
 6 :
 7 :

SITEID 474555122371301 LOCAL NUMBER 26N/01E-12C02
 LATITUDE 47 d 45 m 55 s LONGITUDE 122 d 37 m 13 s
 ALTITUDE 280.00 CONST. DATE 09/20/1978
 WELL DEPTH 73.00 HOLE DEPTH 73.00
 WATER LEVEL 39.00 W.L. DATE 09/29/1978
 SCREEN INT. 70.00 - 73.00
 DRILLER CRABTREE
 WELL OWNER FOSS, GARY

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BRN.
 2 : 2 -60 HARD PAN, YLLW.
 3 : 60 -69 CEMENTED SAND & GRAVEL, BL.
 4 : 69 -73 SAND & GRAVEL, BL.
 5 : 73 - CLAY, BL.
 6 :
 7 :

SITEID 474507122370401 LOCAL NUMBER 26N/01E-12P01
 LATITUDE 47 d 45 m 09 s LONGITUDE 122 d 37 m 04 s
 ALTITUDE 355.00 CONST. DATE 00/00/1936
 WELL DEPTH 215.00 HOLE DEPTH 215.00
 WATER LEVEL 80.00 W.L. DATE 00/00/1936
 DRILLER O.E. ERDMAN
 WELL OWNER KINDELL R.

SITEID 474508122364401 LOCAL NUMBER 26N/01E-12R01
 LATITUDE 47 d 45 m 08 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 360.00 CONST. DATE 10/28/1968
 WELL DEPTH 290.00 HOLE DEPTH 301.00
 WATER LEVEL 119.00 W.L. DATE 12/02/1968
 SCREEN INT. 280.00 - 290.00
 DRILLER BURT
 WELL OWNER GALLANGER HANK

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -3 TOP SOIL
 2 : 3 -41 SANDY HARDPAN
 3 : 41 -92 BLUE SANDY HARDPAN
 4 : 92 -95 SAND & GRAVEL
 5 : 95 -112 SANDY HARDPAN
 6 : 112 -130 BLUE CLAY
 7 : 130 -162 SILTY SAND (WATER)
 8 : 162 -172 FINE SAND & GRAVEL (WATER)
 9 : 172 -205 SILTY SAND & CLAY
 10 : 205 -220 SILTY SAND
 11 : 220 -235 FINE SAND
 12 : 235 -276 SANDY CLAY
 13 : 276 -277 SILTY SAND
 14 : 277 -290 SAND & WATER
 15 : 290 - GRAVEL, HARDPAN
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474505122364401 LOCAL NUMBER 26N/01E-13B01
 LATITUDE 47 d 44 m 55 s LONGITUDE 122 d 36 m 55 s
 ALTITUDE 320.00 CONST. DATE 03/00/1967
 WELL DEPTH 313.00 HOLE DEPTH 370.00
 WATER LEVEL 115.00 W.L. DATE 05/00/1967
 SCREEN INT. 298.00 - 313.00
 DRILLER STOICAN
 WELL OWNER POULSBO

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -106 HARDPAN
 2 : 106 -168 CLAY
 3 : 168 -174 SILT, SAND, CLAY
 4 : 174 -184 SAND GRAVEL MUDDY, W.B.
 5 : 184 -192 CLAY
 6 : 192 -224 FINE SAND, SILT, W.B.
 7 : 224 - CLEAN SAND, WOODY, W.B.
 15 : 287 -293 MED-COARSE SAND
 16 : 293 -300 MEDIUM SAND
 17 : 300 -304 MED-COARSE SAND
 18 : 304 -314 SAND & GRAVEL
 19 : 314 - MUDSTONE
 20 :
 21 :

SITEID 474453122365401 LOCAL NUMBER 26N/01E-13B03
 LATITUDE 47 d 44 m 53 s LONGITUDE 122 d 36 m 54 s
 ALTITUDE 330.00 CONST. DATE 03/02/1984
 WELL DEPTH 103.00 HOLE DEPTH 114.00
 WATER LEVEL 50.00 W.L. DATE 03/06/1984
 SCREEN INT. 103.00 - 114.00
 DRILLER MATHEWS

WELL OWNER TRACY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SANDY HARDPAN
2	5 -50	BROWN SAND CLAYEY HARDPAN
3	50 -65	GRAY SANDY CLAY
4	65 -83	BROWN CRITTY CLAY MIX
5	83 -87	BROWN CLAYEY SAND
6	87 -90	BROWN SAND W/ SOME GRAVEL & WATER
7	90 -	DIRTY BROWN SAND & GRAVEL & WATER

SITEID 474457122371001 LOCAL NUMBER 26N/01E-13C03
 LATITUDE 47 d 44 m 57 s LONGITUDE 122 d 37 m 10 s
 ALTITUDE 380.00 CONST. DATE 12/15/1980
 WELL DEPTH 239.00 HOLE DEPTH 239.00
 WATER LEVEL 145.00 W.L. DATE 12/30/1986
 SCREEN INT. 234.00 - 239.00
 DRILLER GRESHAM
 WELL OWNER STOCKTON, LARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -43	BROWN HARDPAN W/ CLAY
2	43 -51	BROWN SANDY HARDPAN
3	51 -83	BROWN SAND W/ CLAY
4	83 -89	BROWN SAND & GRAVEL
5	89 -138	BROWN SAND W/ CLAY
6	138 -165	BROWN SAND, GRAVEL, W/ CLAY
7	165 -	BROWN SAND W/ WATER

SITEID 474504122382101 LOCAL NUMBER 26N/01E-14C01
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 38 m 21 s
 ALTITUDE 60.00 CONST. DATE 10/01/1986
 WELL DEPTH 323.00 HOLE DEPTH 323.00
 WATER LEVEL -2.00 W.L. DATE 10/21/1986
 SCREEN INT. 318.00 - 323.00
 DRILLER BURT
 WELL OWNER ANDREWS, JUNE

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -15	BRN. SOIL W/ LG. GRAVELED BOULDERS
2	15 -35	GRAY CEMENTED GRAVEL
3	35 -40	GRAY SAND & GRAVEL
4	40 -75	BLUE CLAY
5	75 -82	BLUE SILT & CLAY.
6	82 -266	BLUE CLAY
7	266 -294	CLAY W/ FINE SAND.
8	294 -319	BLUE CLAY- SOME SAND
9	319 -	FINE S. & WATR W/LAYERS OF HARD CLA
10	-	
11		
12		
13		
14		

SITEID 474425122374301 LOCAL NUMBER 26N/01E-14R01
 LATITUDE 47 d 44 m 25 s LONGITUDE 122 d 37 m 43 s
 ALTITUDE 290.00 CONST. DATE 10/13/1980
 WELL DEPTH 138.00 HOLE DEPTH 138.00
 WATER LEVEL 80.00 W.L. DATE 10/17/1980
 SCREEN INT. 132.00 - 138.00
 DRILLER BURT
 WELL OWNER VINAAS, M.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -11	BROWN GRAVELLY HARDPAN
3	11 -18	GRAY SANDY GRAVELLY HARDPAN
4	18 -56	BLUE GRAY GRITTY CLAY
5	56 -131	BLUE GRAY SILTY CLAY
6	131 -138	BROWN SAND, GRAVEL, & WATER
7	138 -	BRN SAND/SANDSTONE, SW GRAVEL/WATER

SITEID 473937122390801 LOCAL NUMBER 26N/01E-15H01
 LATITUDE 47 d 39 m 37 s LONGITUDE 122 d 39 m 08 s
 ALTITUDE 150.00 CONST. DATE 03/18/1986
 WELL DEPTH 107.00 HOLE DEPTH 108.00
 WATER LEVEL 20.00 W.L. DATE 03/28/1986

SCREEN INT. 102.00 - 107.00
 DRILLER BURT
 WELL OWNER STINGELDON

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -30	SAND, CLAY, SOME GRAVEL
2	30 -60	CEMENTED SAND & GRAVEL
3	60 -67	CLAY, SAND & GRAVEL
4	67 -74	SAND & GRAVEL
5	74 -102	CEMENTED SAND & GRAVEL
6	102 -	SAND, GRAVEL & WATER
7		

SITEID 474433122393601 LOCAL NUMBER 26N/01E-15L01
 LATITUDE 47 d 44 m 33 s LONGITUDE 122 d 39 m 36 s
 ALTITUDE 130.00 CONST. DATE 02/29/1987
 WELL DEPTH 80.00 HOLE DEPTH 80.00
 WATER LEVEL 15.00 W.L. DATE 03/05/1987
 SCREEN INT. 75.00 - 80.00
 DRILLER GRESHAM
 WELL OWNER MATHWIG, BOB

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	OVERBURDEN
2	2 -28	BROWN GRAVELLY HARDPAN
3	28 -78	BLUE GRAVELLY HARDPAN
4	78 -	SAND & GRAVEL- WATER
5		
6		
7		

SITEID 474506122412801 LOCAL NUMBER 26N/01E-17A01
 LATITUDE 47 d 45 m 06 s LONGITUDE 122 d 41 m 28 s
 ALTITUDE 404.00 CONST. DATE 04/09/1975
 WELL DEPTH 576.00 HOLE DEPTH 800.00
 WATER LEVEL 348.80 W.L. DATE 05/31/1975
 SCREEN INT. 493.00 - 555.00
 DRILLER SOIL SAMPLE
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -328	S.F-CRSE,GR-BRN, INTER W/BLU-GR SILT
2	328 -373	SILT AND CLAY
3	373 -488	CLAY
4	488 -625	G. BASALTIC. DRK GRE-BL W/OCC S&SILT
5	625 -776	S&FINE G. INTER W/SANDY SILT
6	776 -	SILT AND CLAY
7		

SITEID 474436122444101 LOCAL NUMBER 26N/01E-17K01
 LATITUDE 47 d 44 m 36 s LONGITUDE 122 d 41 m 59 s
 ALTITUDE 383.20 CONST. DATE 08/08/1977
 WELL DEPTH 672.00 HOLE DEPTH 765.00
 WATER LEVEL 118.70 W.L. DATE 11/00/1977
 SCREEN INT. 645.00 - 657.00
 DRILLER RICHARDSON
 WELL OWNER NAVY-16 US

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -90	TILL, BROWN
2	90 -122	SAND, MEDIUM, BROWN
3	122 -170	CLAY, SILTY, BRN, SOME SANDY ZONES
4	170 -200	SAND, FINE TO MEDIUM, BROWN
5	200 -212	SAND, FINE TO MEDIUM, GRAY
6	212 -244	CLAY, GRAY
7	244 -440	SILT, GRAY, W/SOME CLAY LAYERS
8	440 -480	SILT AND FINE SAND, GRAY
9	480 -595	CLAY GRAY, WITH SOME SILT LAYERS
10	595 -660	S&G, FINE, DARK, PELYCOPOD SHELLS
11	660 -	S&G, POORLY SORTED, BRN, OLYMPIC ROCK
12		
13		
14		

SITEID 474436122444102 LOCAL NUMBER 26N/01E-17K02
 LATITUDE 47 d 44 m 36 s LONGITUDE 122 d 42 m 11 s
 ALTITUDE 383.20 CONST. DATE 08/08/1977

WELL DEPTH 220.00 HOLE DEPTH 765.00
 WATER LEVEL 71.70 W.L. DATE 11/00/1977
 SCREEN INT. 203.00 - 210.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -90 TILL, BROWN
 2 : 90 -122 SAND, MEDIUM, BROWN
 3 : 122 -170 CLAY, SILTY, BRN, SOME SANDY ZONES
 4 : 170 -200 SAND, FINE-MED, BROWN
 5 : 200 -212 SAND, FINE-MED, GRAY
 6 : 212 -244 CLAY, GRAY
 7 : 244 - SILT, GRAY, W/ SOME CLAY LAYERS

SITEID 474101122423901 LOCAL NUMBER 26N/01E-17N01
 LATITUDE 47 d 44 m 21 s LONGITUDE 122 d 42 m 40 s
 ALTITUDE 362.90 CONST. DATE 00/00/1974
 WELL DEPTH 665.00 HOLE DEPTH 710.00
 WATER LEVEL 303.00 W.L. DATE 11/06/1974
 SCREEN INT. 383.00 - 459.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 SAND AND GRAVEL FILL
 2 : 5 -15 SAND, FINE W/OCC GRAVEL & SILT
 3 : 15 -30 SILT & CLAY, LT. GR. OCC S & FINE G
 4 : 30 -50 SAND AND GRAVEL, TO 3/4 INCH
 5 : 50 -90 S, F-CRSE, W/OCC G, TO 1/4 INCH, & SILT
 6 : 90 -155 G, TO 1/4 INCH, & S, F-CRSE, OCC SILT
 7 : 155 -200 G, 1/4-1/2 INCH W/SOME CRSE SAND
 8 : 200 -240 G, TO 1/4 INCH, & SAND, F-CRSE
 9 : 240 -250 S& F G, W/OCC CLAY LAYERS
 10 : 250 -260 G&S, FINE TO MEDIUM
 11 : 260 -275 S& F G, W/OCC CLAY LAYERS
 12 : 275 -300 CLAY
 13 : 300 -330 S, F-MED, OCC FINE GRAVEL & SILTY CLA
 14 : 330 -370 CLAY, GR, W/OCC LT BRN S& F G LAYERS
 15 : 370 -480 G, 1/8-1/4 INCH, W/SOME S, SOM GR-BR C
 16 : 480 -615 CLAY, DK GR, W/OCC BR GR CL&S&F G LAY
 17 : 615 -643 CLAY, GR, W/OCC S&F G TO 1/8 INCH LAY
 18 : 643 -680 SILTY CL, TAN W/SOM GR CL, OCC S&F G
 19 : 680 - CLAY, GR-BLU, W/OCC BRN-GR CL & CRS S
 20 :
 21 :

SITEID 474421122424101 LOCAL NUMBER 26N/01E-17N02
 LATITUDE 47 d 44 m 21 s LONGITUDE 122 d 42 m 41 s
 ALTITUDE 362.90 CONST. DATE 11/00/1974
 WELL DEPTH 260.00 HOLE DEPTH 260.00
 WATER LEVEL 125.30 W.L. DATE 12/00/1974
 SCREEN INT. 170.00 - 200.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 SAND & GRAVEL FILL
 2 : 5 -15 SAND, FINE W/OCC GRAVEL & SILT
 3 : 15 -30 SILT & CLAY, GRAY, OCC SAND, GRAVEL
 4 : 30 -50 SAND & GRAVEL
 5 : 50 -90 SAND, W/OCC GRAVEL & SILT
 6 : 90 -155 GRAVEL & SAND, OCCASIONAL SILT
 7 : 155 - GRAVEL, W/ SOME COARSE SAND

SITEID 474441122432901 LOCAL NUMBER 26N/01E-18N02
 LATITUDE 47 d 44 m 15 s LONGITUDE 122 d 43 m 54 s
 ALTITUDE 13.90 CONST. DATE 08/00/1974
 WELL DEPTH 280.00 HOLE DEPTH 333.00
 WATER LEVEL -33.30 W.L. DATE 04/12/1975
 SCREEN INT. 70.00 - 270.00
 DRILLER
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -16 GRAVEL, SANDY, BROWN (FILL)
 2 : 16 -33 GRAVEL, SANDY, GRAY-BRN/ W SHELL
 3 : 33 -41 SILT, GRAY, W/ ORGANIC MATTER
 4 : 41 -51 GRAVEL, SANDY, GRAY

5 : 51 -57 SILT, GRAY
 6 : 57 -184 GRAVEL, SANDY, GRAY, W/ SAND LAYERS
 7 : 184 - SAND, GRAVELLY, GRAY, W/ SAND LAYERS

SITEID 474350122435701 LOCAL NUMBER 26N/01E-19F01
 LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 43 m 34 s
 ALTITUDE 133.90 CONST. DATE 00/00/1974
 WELL DEPTH 317.00 HOLE DEPTH 550.00
 WATER LEVEL 61.40 W.L. DATE 06/03/1976
 SCREEN INT. 212.00 - 289.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 GRAVEL AND SAND, BROWN
 2 : 10 -37 TILL, GRAVELLY, TOP 4 INCH BRN-GRAY
 3 : 37 -56 GRAY, BLUE CLAY (GLACIOLACUSTRINE)
 4 : 56 -66 GRAVEL, SILTY
 5 : 66 -68 SILT
 6 : 68 -104 GRAVEL AND SAND, DARK (BASALTIC)
 7 : 104 -112 SILT
 8 : 112 -149 GRAVEL AND SAND, DARK (BASALTIC)
 9 : 149 -172 SILT AND CLAY WITH SOME GRAVEL
 10 : 172 -289 LRG G (BAS), S ZONE OF G W/SILTY MAT
 11 : 289 -362 GRAVEL, SAND, SILT BINDER
 12 : 362 -416 SAND AND SILT WITH GRAVEL
 13 : 416 -423 SAND AND GRAVEL
 14 : 423 -465 SAND AND SILT (LAYERED)
 15 : 465 - CLAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474350122435702 LOCAL NUMBER 26N/01E-19F02
 LATITUDE 47 d 43 m 50 s LONGITUDE 122 d 43 m 57 s
 ALTITUDE 133.90 CONST. DATE 00/00/1974
 WELL DEPTH 200.00 HOLE DEPTH 550.00
 WATER LEVEL 43.20 W.L. DATE 06/03/1976
 SCREEN INT. 175.00 - 200.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 GRAVEL & SAND, BROWN
 2 : 10 -37 TILL, GRAVELLY, BROWN-GRAY
 3 : 37 -56 GRAY, BLUE CLAY (GLACIOLACUSTRINE)
 4 : 56 -66 GRAVEL, SILTY
 5 : 66 -68 SILT
 6 : 68 -104 GRAVEL & SAND, DARK (BASALTIC)
 7 : 104 - SILT
 15 : 465 - CLAY
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474324122432501 LOCAL NUMBER 26N/01E-19P01
 LATITUDE 47 d 43 m 24 s LONGITUDE 122 d 43 m 25 s
 ALTITUDE 305.70 CONST. DATE 00/00/1976
 WELL DEPTH 430.00 HOLE DEPTH 446.00
 WATER LEVEL 237.50 W.L. DATE 01/28/1977
 SCREEN INT. 356.00 - 425.00
 DRILLER BLURT
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 TOPSOIL
 2 : 5 -65 TILL, GRAY CLAY, SILT, SAND, GRAVEL
 3 : 65 -91 DARK SAND
 4 : 91 -122 SAND & GRAVEL
 5 : 122 -158 DIRTY GRAY BR SILTY FINE SAND
 6 : 158 -218 BLUE CLAY TILL-LIKE
 7 : 218 - DARK SAND & FINE GRAVEL.

SITEID 474324122432502 LOCAL NUMBER 26N/01E-19P02

LATITUDE 47 d 43 m 24 s LONGITUDE 122 d 43 m 25 s
 ALTITUDE 306.00 CONST. DATE 00/00/1977
 WELL DEPTH 595.00 HOLE DEPTH 601.00
 WATER LEVEL 244.10 W.L. DATE 03/17/1977
 SCREEN INT. 565.00 - 585.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 TOPSOIL
 2 : 5 -65 TILL, GRAY CLAY, SILT, SAND, GRAVEL
 3 : 65 -91 DARK SAND
 4 : 91 -122 SAND & GRAVEL
 5 : 122 -158 DIRTY GRAY BROWN SILTY FINE SAND
 6 : 158 -218 BLUE CLAY TILL-LIKE AT BOTTOM
 7 : 218 - DARK SAND & FINE GRAVEL LOOSE-TIGHT

SITEID 474328122432501 LOCAL NUMBER 26N/01E-19P03
 LATITUDE 47 d 43 m 28 s LONGITUDE 122 d 43 m 25 s
 ALTITUDE 302.40 CONST. DATE 00/00/1976
 WELL DEPTH 436.00 HOLE DEPTH 445.00
 WATER LEVEL 230.70 W.L. DATE 01/14/1977
 SCREEN INT. 350.00 - 430.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 TOP SOIL
 2 : 5 -75 BRN-BRN-GRAY TILL, SAND, SOM GRAVEL
 3 : 75 -120 GRAY BRN SAND, W/OCC FINE GRAVEL
 4 : 120 -137 GRAY, VERY FINE SILTY SAND, SOM WOOD
 5 : 137 -230 BL-GRAY CLAYEY SILT GRADING TO CLAY
 6 : 230 -327 BRN SAND & GRAVEL, LAYERS OF SILT.
 7 : 327 - GRAY SILTY CLAY W/ SMALL GRAVEL

SITEID 474334122413601 LOCAL NUMBER 26N/01E-20R03
 LATITUDE 47 d 43 m 28 s LONGITUDE 122 d 41 m 37 s
 ALTITUDE 454.00 CONST. DATE 04/02/1975
 WELL DEPTH 527.00 HOLE DEPTH 690.00
 WATER LEVEL 195.50 W.L. DATE 09/00/1975
 SCREEN INT. 215.00 - 342.00
 DRILLER SOIL SAMPLE
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -35 TILL, SANDY, BROWN-GRAY
 2 : 35 -342 S, F-CRSE, BRN, W/MULTICOLOR F G ZONES
 3 : 342 -418 S, FINE, SILTY W/F LT CLRD GRAVEL
 4 : 418 -485 S, FINE SILTY, DK GR&BLU GR, W/CLY SLT
 5 : 485 -597 S, MED-CRSE, W/SILT&GR CLAY, OCC BL G
 6 : 597 -650 CLAY, GR, W/LT GRE SILT & OCC CRSE S
 7 : 650 - SILT, SANDY, LT GRE, W/CRSE S & FINE G

SITEID 474344122402901 LOCAL NUMBER 26N/01E-21G02
 LATITUDE 47 d 43 m 52 s LONGITUDE 122 d 40 m 34 s
 ALTITUDE 400.00 CONST. DATE 06/00/1985
 WELL DEPTH 300.00 HOLE DEPTH 300.00
 WATER LEVEL 164.00 W.L. DATE 06/04/1985
 SCREEN INT. 292.00 - 300.00
 DRILLER MCCOY
 WELL OWNER TOWNE, FORREST G.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -15 GRAY SAND & GRAVEL
 2 : 15 -35 BLUE CLAY WITH SAND & GRAVEL
 3 : 35 -90 BLUE CLAY
 4 : 90 -115 BROWN CLAY & GRAVEL
 5 : 115 -160 BLUE CLAY & SAND
 6 : 160 -175 BROWN CLAY & GRAVEL
 7 : 175 -218 BLUE CLAY & SILT
 8 : 218 -225 CLAY BOUND GRAVEL, WEEPING
 9 : 225 -227 CLAY BOUND SAND, GRAY
 10 : 227 -229 BLUE CLAY & SAND
 11 : 229 -275 BLUE CLAY & GRAVEL
 12 : 275 -284 WATER SAND & GRAVEL BLACK
 13 : 284 - WATER GRAVEL
 14 :

SITEID 474330122402401 LOCAL NUMBER 26N/01E-21R01
 LATITUDE 47 d 43 m 30 s LONGITUDE 122 d 40 m 24 s
 ALTITUDE 320.00 CONST. DATE 07/03/1986
 WELL DEPTH 207.00 HOLE DEPTH 207.00
 WATER LEVEL 133.00 W.L. DATE 07/08/1986
 SCREEN INT. 202.00 - 207.00
 DRILLER NICHOLSON
 WELL OWNER HANCOCK, MIKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN SAND GRAVEL CLAY
 2 : 3 -16 GRAY SAND GRAVEL CLAY
 3 : 16 -25 BRN SAND GRAVEL CLAY STREAKS WATER
 4 : 25 -50 BROWN SAND WATER
 5 : 50 -67 BLEU CLAY
 6 : 67 -81 BLUE CLAY STREAKS BROWN SAND WATER
 7 : 81 - BLUE CLAY

SITEID 474353122394101 LOCAL NUMBER 26N/01E-22F02
 LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 39 m 43 s
 ALTITUDE 30.00 CONST. DATE 02/02/1976
 WELL DEPTH 261.00 HOLE DEPTH 261.00
 WATER LEVEL -7.00 W.L. DATE 02/14/1976
 SCREEN INT. 254.00 - 260.00
 DRILLER NICHOLSON
 WELL OWNER JACOBSON

SITEID 474338122400601 LOCAL NUMBER 26N/01E-22M03
 LATITUDE 47 d 43 m 38 s LONGITUDE 122 d 40 m 06 s
 ALTITUDE 250.00 CONST. DATE 12/30/1976
 WELL DEPTH 162.00 HOLE DEPTH 162.00
 WATER LEVEL 73.00 W.L. DATE 01/15/1977
 SCREEN INT. 149.00 - 162.00
 DRILLER GRABTREE
 WELL OWNER ALMQUIST, HAROLD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -16 BROWN SAND
 2 : 16 -26 SANDY CLAY
 3 : 26 -48 BLUE CLAY
 4 : 48 -50 BLUE SILT
 5 : 50 -55 BROWN PEAT
 6 : 55 -85 BLUE CLAY
 7 : 85 - BLUE TILL & GRAVEL

SITEID 474409122363101 LOCAL NUMBER 26N/01E-24A04
 LATITUDE 47 d 44 m 09 s LONGITUDE 122 d 36 m 31 s
 ALTITUDE 250.00 CONST. DATE 04/25/1978
 WELL DEPTH 160.00 HOLE DEPTH 160.00
 WATER LEVEL 9.00 W.L. DATE 05/04/1978
 SCREEN INT. 155.00 - 160.00
 DRILLER BURT
 WELL OWNER STORHOFF, DONALD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -30 HARDPAN
 2 : 30 -48 SAND & WATER
 3 : 48 -50 SAND & GRAVEL
 4 : 50 -68 SAND
 5 : 68 -98 SAND, DIRTY BROWN
 6 : 98 -107 GRAY SAND, LAYERS OF CLAY
 7 : 107 -150 FINE DIRTY SAND
 8 : 150 - SAND, GRAVEL & WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474331122370201 LOCAL NUMBER 26N/01E-24P02
 LATITUDE 47 d 43 m 31 s LONGITUDE 122 d 37 m 02 s
 ALTITUDE 200.00 CONST. DATE 09/00/1978
 WELL DEPTH 212.00 HOLE DEPTH 212.00
 WATER LEVEL 142.00 W.L. DATE 09/21/1988
 SCREEN INT. 206.00 - 212.00
 DRILLER MCCOY
 WELL OWNER CRIST, JOHN

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOP SOIL
2	2 -18	BROWN HARDPAN
3	18 -30	BLUE CLAY & SAND & GRAVEL
4	30 -208	BLUE CLAY & SILT INTERMITANT
5	208 -212	SAND GRAVEL & WATER
6	212 -	BLUE CLAY
7		

SITEID	474302122364801	LOCAL NUMBER	26N/01E-25G04
LATITUDE	47 d 43 m 02 s	LONGITUDE	122 d 36 m 48 s
ALTITUDE	100.00	CONST. DATE	11/27/1978
WELL DEPTH	138.00	HOLE DEPTH	138.00
WATER LEVEL	107.00	W.L. DATE	12/01/1978
SCREEN INT.	133.00		138.00
DRILLER	GRESHAM		
WELL OWNER	CAMBELL, MALCOM		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -10	SAND
2	10 -62	HARDPAN
3	62 -122	SANDY HARDPAN
4	122 -	SAND & WATER
5		
6		
7		

SITEID	474246122371401	LOCAL NUMBER	26N/01E-25L06
LATITUDE	47 d 42 m 46 s	LONGITUDE	122 d 37 m 14 s
ALTITUDE	20.00	CONST. DATE	06/19/1986
WELL DEPTH	63.00	HOLE DEPTH	63.00
WATER LEVEL	9.50	W.L. DATE	06/27/1986
SCREEN INT.	52.00		63.00
DRILLER	CRABTREE		
WELL OWNER	BRAVER ESTATES WATER SYSTEM		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	SANDY LOAM, BROWN
2	3 -12	SAND, BROWN
3	12 -24	HARDPAN-ROCKY, BROWN
4	24 -	SAND, BROWN
5		
6		
7		

SITEID	474251122371901	LOCAL NUMBER	26N/01E-25M04
LATITUDE	47 d 42 m 51 s	LONGITUDE	122 d 37 m 19 s
ALTITUDE	30.00	CONST. DATE	02/17/1984
WELL DEPTH	70.00	HOLE DEPTH	70.00
WATER LEVEL	18.00	W.L. DATE	02/21/1984
SCREEN INT.	60.00		70.00
DRILLER	BURT		
WELL OWNER	SELIGMAN, EUGENE		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -12	BROWN SAND & GRAVEL
2	12 -30	BROWN SAND
3	30 -60	GRAY SAND
4	60 -	WATER, SAND & GRAVEL
5		
6		
7		

SITEID	474322122400601	LOCAL NUMBER	26N/01E-27D02
LATITUDE	47 d 43 m 22 s	LONGITUDE	122 d 40 m 06 s
ALTITUDE	270.00	CONST. DATE	03/10/1978
WELL DEPTH	136.00	HOLE DEPTH	136.00
WATER LEVEL	76.00	W.L. DATE	03/14/1978
SCREEN INT.	130.00		136.00
DRILLER	NICHOLSON		
WELL OWNER	WADCALI, AUDREY		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND, GRAVEL

2	5 -8	BROWN SAND, GRAVEL, WATER
3	8 -33	BROWN SAND, GRAVEL, CLAY
4	33 -94	BLUE SAND, GRAVEL, CLAY
5	94 -114	BRN SAND, GRAVEL, WATER, COMPACTED
6	114 -120	BLUE CLAY, BROWN SAND, STREAK
7	120 -121	BROWN SAND, FINE, WATER
8	121 -136	BROWN SAND, WATER
9	136 -	BLUE CLAY
10		
11		
12		
13		
14		

SITEID	474304122394801	LOCAL NUMBER	26N/01E-27F01
LATITUDE	47 d 43 m 04 s	LONGITUDE	122 d 39 m 48 s
ALTITUDE	230.00	CONST. DATE	12/20/1977
WELL DEPTH	265.00	HOLE DEPTH	265.00
WATER LEVEL	210.00	W.L. DATE	01/04/1978
SCREEN INT.	265.00		265.00
DRILLER	INDREBO		
WELL OWNER	KNOPF, ERIC		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	BROWN S&G & CLAY
2	8 -64	GREY S&G & CLAY
3	64 -83	FINE BROWN MUDDY SAND, SOME WATER
4	83 -90	BLUE CLAY & GRAVEL
5	90 -97	BLUE MUDDY SAND
6	97 -100	FINE BROWN MUDDY SAND
7	100 -261	BLUE SANDY, SILTY CLAY
8	261 -263	BLUE HARDPAN
9	263 -	S&G, MAKING WATER
10		
11		
12		
13		
14		

SITEID	474243122393401	LOCAL NUMBER	26N/01E-27P01
LATITUDE	47 d 42 m 43 s	LONGITUDE	122 d 39 m 34 s
ALTITUDE	140.00	CONST. DATE	03/17/1986
WELL DEPTH	134.00	HOLE DEPTH	135.00
WATER LEVEL	73.00	W.L. DATE	03/20/1988
SCREEN INT.	129.00		134.00
DRILLER	NICHOLSON		
WELL OWNER	SCOTT, JERRY		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	TOPSOIL
2	2 -10	BROWN SAND GRAVEL WATER
3	10 -20	GRAY HARDPAN
4	20 -80	BLUE CLAY
5	80 -105	BLUE FINE SAND MUDDY
6	105 -117	BLUE CLAY & GRAVEL
7	117 -127	BROWN HARDPAN
8	127 -	BLUE SAND GRAVEL WATER
9		
10		
11		
12		
13		
14		

SITEID	474239122391101	LOCAL NUMBER	26N/01E-27Q05
LATITUDE	47 d 42 m 43 s	LONGITUDE	122 d 39 m 14 s
ALTITUDE	40.00	CONST. DATE	07/24/1977
WELL DEPTH	330.00	HOLE DEPTH	333.00
WATER LEVEL	12.00	W.L. DATE	08/23/1979
SCREEN INT.	325.00		330.00
DRILLER	ANDERSON		
WELL OWNER	CLARK, LYLE		

SITEID	474319122402401	LOCAL NUMBER	26N/01E-28A01
LATITUDE	47 d 43 m 19 s	LONGITUDE	122 d 40 m 24 s
ALTITUDE	340.00	CONST. DATE	07/07/1976
WELL DEPTH	79.00	HOLE DEPTH	79.00
WATER LEVEL	39.00	W.L. DATE	07/12/1976
SCREEN INT.	74.00		79.00
DRILLER	RELIABLE		
WELL OWNER	SINCLAIR		

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND, GRAVEL

NO.	INTVL (FT)	DESCRIPTION
1	0 -3	TOP SOIL-SANDY (BROWN)
2	3 -20	HARD PAN - BROWN
3	20 -32	CLAY (BLUE) SAND & GRAVEL
4	32 -49	SAND GRAVEL WATER
5	49 -55	SAND-GRAVEL (CLAY)
6	55 -56	SAND WATER
7	56 -64	SAND-GRAVEL (ROCKS)
8	64 - 73	SAND, GRAVEL, CLAY (BLUE)
9	73 -	SAND (BROWN) WATER
10		
11		
12		
13		
14		

SITEID 474245122422501 LOCAL NUMBER 26N/01E-29N01
 LATITUDE 47 d 42 m 45 s LONGITUDE 122 d 42 m 25 s
 ALTITUDE 369.00 CONST. DATE 00/00/1974
 WELL DEPTH 680.00 HOLE DEPTH 918.00
 WATER LEVEL 303.00 W.L. DATE 01/21/1975
 SCREEN INT. 640.00 - 660.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE TO COARSE
2	6 -35	TILL
3	35 -85	S, F-MED, W/OCC SILT & FINE GRAVEL
4	85 -125	S, FINE-MED, W/OCC SILT
5	125 -170	S, MED-CRSE, W/OCC G, UP TO 1 INCH
6	170 -230	SILT W/F S, LT BRN-GR, OCC WOOD FRAG
7	230 -268	CLAY, GR, W/OCC WOOD FRAGMENTS
8	268 -283	GRAVEL, UP TO 1/4 INCH, WELL-SORTED
9	283 -293	CLAY, GRAY
10	293 -337	G, UP TO 1/4 INCH, WELL-SORTED, GRE-BL
11	337 -353	CLAY, LIGHT GREENISH GRAY
12	353 -380	G, 1/8-1/4 INCH, ANGULAR, DK GRE-BLACK
13	380 -389	CLAY, GRAY
14	389 -475	G, 1/8-1/4 INCH, ANGULAR, DK GRE-BLACK
15	475 -582	SILT, TAN, W/SOM F S & OCC F GRAVEL
16	582 -725	G, 1/16-1/4 IN, DK COLORED, W/SOM S, ST
17	725 -748	CLAY, GRAY
18	748 -790	G, 1/16-1/4 INCH, DK COLORED, W/SOM S
19	790 -855	CLAY, ALT DK GR & DK GRE W/F G&S
20	855 -865	GRAVEL, 1/16-1/8 INCH, WITH SAND
21	865 -895	CLAY, MOSTLY DK GRE, W/SOME DK GRAY
22	895 -	GRAVEL, 1/16-1/8, ANGULAR
23		
24		
25		
26		
27		
28		

SITEID 474245122422502 LOCAL NUMBER 26N/01E-29N02
 LATITUDE 47 d 42 m 45 s LONGITUDE 122 d 42 m 25 s
 ALTITUDE 369.00 CONST. DATE 00/00/1974
 WELL DEPTH 660.00 HOLE DEPTH 918.00
 WATER LEVEL 294.00 W.L. DATE 01/00/1975
 SCREEN INT. 360.00 - 460.00
 DRILLER WESTERN
 WELL OWNER US NAVY, BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE TO COARSE
2	6 -35	TILL
3	35 -85	SAND, FINE-MED, W/ OCC SILT & GRAVE
4	85 -125	SAND, FINE-MED, W/ OCC SILT
5	125 -170	SAND, MED-COARS, W/ OCC GRAVEL, SILT
6	170 -230	SILT W/FINE SAND, LT BRN-GRAY
7	230 -	CLAY, GRAY, W/ OCC WOOD FRAGMENTS
15	475 -582	SILT, TAN, W/ SOME SAND & GRAVEL
16	582 -725	GRAVEL, DRK GRN-BLK, W/ SAND
17	725 -748	CLAY, GRAY
18	748 -790	GRAVEL, DRK, W/ SOM SAND, SILT
19	790 -855	CLAY, W/ LAYERS OF FINE GRAVEL, SAND
20	855 -865	GRAVEL W/ SAND
21	865 -895	CLAY, MOSTLY DRK GRN, W/SOM DRK GRA
22	895 -	GRAVEL, ANGULAR
23		
24		
25		
26		
27		

28 :
 SITEID 474243122413801 LOCAL NUMBER 26N/01E-29R01
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 41 m 38 s
 ALTITUDE 414.00 CONST. DATE 09/17/1987
 WELL DEPTH 713.00 HOLE DEPTH 820.00
 WATER LEVEL 338.00 W.L. DATE 03/11/1977
 SCREEN INT. 672.00 - 713.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -11	SAND AND GRAVEL
2	11 -20	CLAY, GRAY
3	20 -85	SAND AND GRAVEL, LIGHT GRAY TO BRN
4	85 -115	CLAY, BROWN AND GRAY
5	115 -131	SAND, RED BROWN
6	131 -141	SAND, SILTY
7	141 -151	SILT WITH GRAVEL
8	151 -264	S&G, SILTY BINDER GR-GREEN, SOM WTR
9	264 -365	S, LT GR-BRN, GRADING TO SILT & CLAY
10	365 -415	CLAY, GRAY-BROWN
11	415 -454	G W/GR-BRN BINDER, MAY HAVE LOOSE WT
12	454 -520	GRAVEL, W/CONSIDERABLE GR-GREEN BIND
13	520 -654	S&SILT, WH&DK BRN CLAYS W/GRAVEL
14	654 -689	S&G, LAYERED, W/DK BRN CLAY
15	689 -700	GRAVEL?
16	700 -728	LAYERED AS 654-689 FEET
17	728 -764	SILT & CLAY, WITH GRAVELLY LAYERS
18	764 -789	S&G, CEMENTED W/LT GREEN BINDER
19	789 -	CLAY, BRN, POSSIBLY SOME GRAVEL
20		
21		

SITEID 474243122413802 LOCAL NUMBER 26N/01E-29R02
 LATITUDE 47 d 42 m 43 s LONGITUDE 122 d 41 m 38 s
 ALTITUDE 414.00 CONST. DATE 09/17/1976
 WELL DEPTH 426.00 HOLE DEPTH 820.00
 WATER LEVEL 336.00 W.L. DATE 03/11/1977
 SCREEN INT. 416.00 - 426.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -11	SAND & GRAVEL
2	11 -20	CLAY, GRAY
3	20 -85	SAND & GRAVEL, LT GRAY-BROWN
4	85 -115	CLAY, BROWN & GRAY
5	115 -131	SAND, RED BROWN
6	131 -141	SAND, SILTY
7	141 -	SILT W/ GRAVEL
15	689 -700	GRAVEL?
16	700 -728	LAYERED AS 654-869 FEET
17	728 -764	SILT & CLAY, W/ GRAVELLY LAYERS
18	764 -789	SAND & GRAVEL, CEMENTED W/ BINDER
19	789 -	CLAY, BROWN, POSSIBLY SOME GRAVEL
20		
21		

SITEID 474320122435801 LOCAL NUMBER 26N/01E-30D01
 LATITUDE 47 d 43 m 20 s LONGITUDE 122 d 43 m 58 s
 ALTITUDE 115.90 CONST. DATE 12/00/1974
 WELL DEPTH 334.00 HOLE DEPTH 334.00
 WATER LEVEL 44.90 W.L. DATE 01/03/1975
 SCREEN INT. 140.00 - 250.00
 DRILLER WESTERN

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -6	SAND, FINE-MED, RED BRN, W/ SILT
2	6 -30	SAND, MED-COARSE, TAN W/ OCC FINES
3	30 -33	SAND, FINE, TAN WITH SILT
4	33 -35	CLAY, DARK GRAY
5	35 -48	SAND, DARK GRAY W/ OCC SILT
6	48 -57	CLAY, DARK GRAY W/ ANGULAR GRAVEL
7	57 -	GRAVEL, UNSORTED, DRK GRN-GRAY-BLAK
15	280 -285	GRAVEL, FINE W/ SAND
16	285 -295	SAND, W/ OCC FINE GRAVEL & SILT
17	295 -	GRAVEL, ALT W/ LAYERS OF SAND
18		
19		
20		
21		

 SITEID 474227122430201 LOCAL NUMBER 26N/01E-31A02
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 02 s
 ALTITUDE 358.90 CONST. DATE 09/00/1976
 WELL DEPTH 579.00 HOLE DEPTH 586.00
 WATER LEVEL 295.30 W.L. DATE 12/00/1976
 SCREEN INT. 467.00 - 574.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN SOIL & SUBSOIL
 2 : 3 -56 FIRM, GRAY GRAVELLY/CLAYEY SAND(TILL
 3 : 56 -89 BLUE-GRAY FINE SAND & GRAVEL
 4 : 89 -199 LAYERD MED-COARSE BL-GRAY SAND/GRAY
 5 : 199 -218 BL GRAY SILTY SANDY CLAY
 6 : 218 -235 BLUE GRAY SILTY CLAY, STICKY, FINE
 7 : 235 - BLUE-GRAY STICKY CLAY, SOME SAND
 15 : 409 -422 BLACK SAND & GRAVEL WIDELY SORTED
 16 : 422 -424 GRAY-GREEN CLAYBND SANDY BLACK GRAY
 17 : 424 -464 LOOSE GRAY SAND & BLACK GRAVEL
 18 : 464 -469 LOOSE BROWN SAND & GRAVEL
 19 : 469 -477 BLACK SAND & GRAVEL, BROWNISH SAND
 20 : 477 - BROWN SAND & GRAVEL WIDELY SORTED
 21 :

 SITEID 474227122430901 LOCAL NUMBER 26N/01E-31B02
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 09 s
 ALTITUDE 349.00 CONST. DATE 00/00/1976
 WELL DEPTH 581.40 HOLE DEPTH 591.00
 WATER LEVEL 291.00 W.L. DATE 12/10/1976
 SCREEN INT. 425.00 - 580.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 BROWN TOPSOIL & SUBSOIL
 2 : 3 -45 GRAY SANDY & GRAVELLY CLAY, TILL
 3 : 45 -97 LOOSE LIGHT GRAY SAND W/ SOME GRAVE
 4 : 97 -166 BRN GRAY SAND, OCC. GRAVEL/PEBBLES
 5 : 166 -192 LOOSE MED SAND GRAD TO MED SAND
 6 : 192 -274 BL STICKY CLAY & GRAY SILT.
 7 : 274 - DARK-BLACK GRAVEL & SAND, W.B.

 SITEID 474227122430902 LOCAL NUMBER 26N/01E-31B03
 LATITUDE 47 d 42 m 27 s LONGITUDE 122 d 43 m 09 s
 ALTITUDE 348.50 CONST. DATE 03/00/1977
 WELL DEPTH 640.00 HOLE DEPTH 783.00
 WATER LEVEL 287.80 W.L. DATE 04/18/1977
 SCREEN INT. 600.00 - 630.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -635 LOOSE, BROWN SAND & GRAVEL
 2 : 635 -660 BROWN, LOOSE GRAVELLY SAND ("SILTY)
 3 : 660 -665 BROWN, "SILTY, LOOSE MED. SAND
 4 : 665 -669 VERY SILTY, TIGHT FINE SAND, SM. GR
 5 : 669 -675 SLIGHTLY SILTY MED SAND W/ SOM GRAY
 6 : 675 -700 "SILTY BROWN MED. SAND W/ GRAVEL
 7 : 700 - BROWN, SILTY-VERY SILTY FINE SAND

 SITEID 474216122435101 LOCAL NUMBER 26N/01E-31D01
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 43 m 51 s
 ALTITUDE 355.90 CONST. DATE 09/00/1974
 WELL DEPTH 720.00 HOLE DEPTH 832.00
 WATER LEVEL 296.00 W.L. DATE 03/00/1975
 SCREEN INT. 310.00 - 400.00
 DRILLER WESTERN
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -9 SAND, VERY FINE, BROWN, W/OCC PEBLE
 2 : 9 -37 S. MED-CRSE GR. W/OCC FINE G& SILT
 3 : 37 -42 GRAVEL, FINE, WITH SAND, GRAY
 4 : 42 -73 S. MED-CRSE GR. W/OCC F G & SILT
 5 : 73 -85 GRAVEL, TO 1/2 INCH, SOME SAND

6 : 85 -115 SAND, FINE TO COARSE, SOME FINE G
 7 : 115 -130 SAND, FINE TO COARSE, SOME SILT
 8 : 130 -155 SAND, MED-COARSE, SOME FINE G&SILT
 9 : 155 -202 SAND, FINE TO MEDIUM, OCC. GRAY SIL
 10 : 202 -235 CLAY, GRAY
 11 : 235 -301 G, DK GRE-BL, TO 1/2 INCH, SOME SAND
 12 : 301 -400 G, DK GRE&BL, TO 1/4 INCH, AS, F-CRSE
 13 : 400 -445 SILTY CL, GRE, W/SOM F G & CRSE SAN
 14 : 445 -470 SILTY CL, YELLOW BRN, W/SILTY S&F G
 15 : 470 -537 SANDY SILT, LT BRN, W/SOM SILTY CLY
 16 : 537 -592 SILTY CL, YELLOW BRN, SOM F-CRSE S
 17 : 592 -640 S&G, DK BLU-BL, ALT BEDDED W/BRN-GR
 18 : 640 -660 SAND, FINE-COARSE, SOME FINE GRAVEL
 19 : 660 -690 CLAY, GR. W/SOM BRN SILT, OCC F S LAY
 20 : 690 -718 GRAVEL, TO 1/4 INCH, W/SOM CRSE SAND
 21 : 718 -728 CLAY, GRAY
 22 : 728 -738 GRAVEL, TO 1/4 INCH, W/SOM S, CRSE
 23 : 738 -755 CLAY, GR. W/OCC S & FINE G LAYERS
 24 : 755 -768 GRAVEL, TO 1/4 INCH, W/SAND, BR/CLAY
 25 : 768 - SILT&CLAY, DK GR & BRN, OCC S&F G
 26 :
 27 :
 28 :

 SITEID 474218122434902 LOCAL NUMBER 26N/01E-31D02
 LATITUDE 47 d 42 m 18 s LONGITUDE 122 d 43 m 49 s
 ALTITUDE 355.90 CONST. DATE 09/00/1974
 WELL DEPTH 720.00 HOLE DEPTH 832.00
 WATER LEVEL 324.00 W.L. DATE 03/00/1975
 SCREEN INT. 593.00 - 720.00
 DRILLER WESTERN
 WELL OWNER US NAVY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -9 SAND, VERY FINE, BRN, W/OCC PEBBLES
 2 : 9 -37 SAND, GRAY, W/ OCC GRAVEL & SILT
 3 : 37 -42 GRAVEL, FINE, W/ SAND, GRAY
 4 : 42 -73 SAND, GRAY, W/ OCC GRAVEL & SILT
 5 : 73 -85 GRAVEL, SOME SAND
 6 : 85 -115 SAND, FINE-COARS, SOME FINE GRAVEL
 7 : 115 - SAND, FINE-COARSE, SOME SILT
 15 : 470 -537 SANDY SILT, LT BRN, W/SOM CLAY LAYRS
 16 : 537 -592 SILTY CLAY-VLL BRN, SAND, GRAY LAYRS
 17 : 592 -640 SAND & GRAVEL, ALT BEDDED W/ CLAY
 18 : 640 -660 SAND, FINE-COARSE, SOME FINE GRAVEL
 19 : 660 -690 CLAY, GRAY, W/SOM BRN SILT, OCC SAND
 20 : 690 -718 GRAVEL, W/ SOME COARSE SAND
 21 : 718 -728 CLAY, GRAY
 22 : 728 -738 GRAVEL, W/ SOME SAND, COARSE
 23 : 738 -755 CLAY, GRAY, W/OCC SAND & FINE GRAVL
 24 : 755 -768 GRAVEL, W/ SAND, & W/ CLAY LAYERS
 25 : 768 - SILT & CLAY, DRK GRAY-BRN
 26 :
 27 :
 28 :

 SITEID 474201122421101 LOCAL NUMBER 26N/01E-32L04
 LATITUDE 47 d 42 m 01 s LONGITUDE 122 d 42 m 11 s
 ALTITUDE 295.00 CONST. DATE 00/00/1969
 WELL DEPTH 412.00 HOLE DEPTH 414.00
 WATER LEVEL 225.00 W.L. DATE 12/30/1986
 SCREEN INT. 392.00 - 412.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOP SOIL
 2 : 1 -10 HARDPAN, COMPRESSED SAND, GR, CLAY
 3 : 10 -44 BROWN SAND-CEMENTED
 4 : 44 -118 LOOSE BROWN SAND, SML QUANTITY WATR
 5 : 118 -148 GRAY SAND-CEMENTED
 6 : 148 -174 GRAY SANDY CLAY
 7 : 174 - STICK BLUE CLAY
 15 : 270 -290 SAND & GRAVEL, GRAY
 16 : 290 -300 GRAY CLAY
 17 : 300 -302 GRAY SAND & CLAY
 18 : 302 -316 GRAY PACKED SAND, GRAVEL & CLAY
 19 : 316 -347 SOFT CLAY WITH SAND & GRAVEL
 20 : 347 -352 GRAY SAND & GRAVEL W/ WATER
 21 : 352 -360 GRAY CLAY
 22 : 360 -372 GRAY SAND
 23 : 372 -412 GRAY SAND & GRAVEL WITH WATER
 24 : 412 -414 GRAY HARDPAN
 25 : 414 - GRAY FINE SAND
 26 :
 27 :
 28 :

SITEID 474216122411801 LOCAL NUMBER 26N/01E-33E01
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 41 m 18 s
 ALTITUDE 360.00 CONST. DATE 08/20/1984
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 118.00 W.L. DATE 08/21/1984
 SCREEN INT. 154.00 - 159.00
 DRILLER NICHOLSON
 WELL OWNER CHARLES RYAN CONSTRUCTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -10 BROWN SAND GRAVEL CLAY
 2 : 10 -16 BROWN GRAVEL SOME SURFACE WATER
 3 : 16 -38 GRAY SAND GRAVEL CLAY
 4 : 38 -50 BROWN SAND GRAVEL SOME CLAY
 5 : 50 -57 BROWN SAND GRAVEL
 6 : 57 -61 BROWN SANDY CLAY
 7 : 61 - BROWN SAND MED.

SITEID 474216122410901 LOCAL NUMBER 26N/01E-33E02
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 41 m 09 s
 ALTITUDE 370.00 CONST. DATE 03/28/1985
 WELL DEPTH 164.00 HOLE DEPTH 164.00
 WATER LEVEL 118.00 W.L. DATE 04/01/1985
 SCREEN INT. 159.00 - 164.00
 DRILLER NICHOLSON
 WELL OWNER MEKKES, BILL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND GRAVEL CLAY
 2 : 2 -6 GRAY SAND GRAVEL CLAY
 3 : 6 -9 BROWN SAND GRAVEL SOME CLAY
 4 : 9 -20 GRAY SAND GRAVEL CLAY
 5 : 20 -35 BROWN SAND GRAVEL CLAY
 6 : 35 -42 BROWN GRAVEL SAND
 7 : 42 - BROWN SAND GRAVEL CLAY

SITEID 474208122385401 LOCAL NUMBER 26N/01E-34H01
 LATITUDE 47 d 42 m 08 s LONGITUDE 122 d 38 m 54 s
 ALTITUDE 280.00 CONST. DATE 04/22/1974
 WELL DEPTH 237.00 HOLE DEPTH 238.00
 WATER LEVEL 142.00 W.L. DATE 04/26/1974
 SCREEN INT. 232.00 - 237.00
 DRILLER NICHOLSON
 WELL OWNER PARKINSON

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN SANDY CLAY
 2 : 18 -55 BLUE CLAY
 3 : 55 -80 BLUE CLAY & MUD
 4 : 80 -95 BLUE MUD
 5 : 95 -130 BLUE CLAY
 6 : 130 -133 BROWN BLUE & GREEN CLAY SAND
 7 : 133 -150 GREEN & BROWN SANDY GRAVEL CLAY
 8 : 150 -172 BROWN SAND GRAVEL CLAY WATER
 9 : 172 -175 BROWN CLAY
 10 : 175 -194 BROWN SAND GRAVEL CLAY WATER
 11 : 194 -198 BLUE SAND CLAY
 12 : 198 -220 BROWN MUD
 13 : 220 -230 BROWN SAND WATER
 14 : 230 -231 BLUE SAND WATER
 15 : 231 - BROWN SAND WATER
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474128122383001 LOCAL NUMBER 26N/01E-35C01
 LATITUDE 47 d 41 m 28 s LONGITUDE 122 d 38 m 30 s
 ALTITUDE 50.00 CONST. DATE 11/26/1986
 WELL DEPTH 220.00 HOLE DEPTH 220.00
 WATER LEVEL 31.00 W.L. DATE 12/15/1986
 SCREEN INT. 215.00 - 220.00
 DRILLER CRABTREE
 WELL OWNER KENNICOTT-GEPPERLEY

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL- ROCKY BROWN
 2 : 1 -14 HARDPAN, BROWN
 3 : 14 -25 HARDPAN-HARD, GRAY
 4 : 25 -100 SAND & GRAVEL-CEMENTED, GRAY
 5 : 100 -120 CLAY-SANDY, GRAY
 6 : 120 -150 CLAY, BLUE
 7 : 150 - CLAY, GRAY

SITEID 474209122384101 LOCAL NUMBER 26N/01E-35E03
 LATITUDE 47 d 42 m 07 s LONGITUDE 122 d 38 m 50 s
 ALTITUDE 80.00 CONST. DATE 08/29/1979
 WELL DEPTH 369.00 HOLE DEPTH 369.00
 WATER LEVEL 53.00 W.L. DATE 09/26/1979
 SCREEN INT. 364.00 - 369.00
 DRILLER CRABTREE
 WELL OWNER ORWILER, ERNEST

SITEID 474205122373301 LOCAL NUMBER 26N/01E-36M01
 LATITUDE 47 d 42 m 03 s LONGITUDE 122 d 37 m 34 s
 ALTITUDE 20.00 CONST. DATE 04/14/1975
 WELL DEPTH 746.00 HOLE DEPTH 783.00
 WATER LEVEL -29.88 W.L. DATE 07/14/1975
 SCREEN INT. 701.90 - 741.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 BROWN CLAY AND SAND
 2 : 12 -14 SAND WITH SOME GRAVEL
 3 : 14 -48 BLUE CLAY W/PEAT & WOOD, SOM WTR BRG
 4 : 48 -101 BLUE SILTY CLAY W/WOOD SOM WTR BRG
 5 : 101 -106 DIRTY S&G - WATER BEARING
 6 : 106 -123 SILTY BLUE CLAY W/SOME PEAT & WOOD
 7 : 123 -142 SAND & GRAVEL - WATER BEARING
 8 : 142 -193 STICKY BLUE CLAY, GRITTY W/S&F G
 9 : 193 -219 SILTY BLUE CLAY
 10 : 219 -223 SILTY BLUE CLAY WITH SAND
 11 : 223 -226 LAYERS OF BLUE CLAY & S&G-SOM WATER
 12 : 226 -229 SAND AND GRAVEL - WATER BEARING
 13 : 229 -239 SANDY & GRAVELLY CLAY W/LAYERS S&G
 14 : 239 -260 BROWNISH GRAY PEATY SANDY & GRAY CL
 15 : 260 -276 GRAY, DIRTY, MED-CRSE S W/SOM G WTR BG
 16 : 276 -287 GRAY SANDY CLAY AND GREEN CLAY
 17 : 287 -322 GREENISH GR MED SAND WATER BEARING
 18 : 322 -372 BLUE-GRAY CLAY W/SOME FINE GRAVEL
 19 : 372 -380 HARD COMPACTED, CLAYEY S&G
 20 : 380 -424 DARK GRAY, FINE TEXTURED STICKY CLY
 21 : 424 -427 GRAY SANDY CLAY
 22 : 427 -434 COMPACTED GRAVELLY & SANDY CLAY
 23 : 434 -438 LOOSE, FINE GRAVEL & SAND, SOME WTR
 24 : 438 -451 BLUE-GRAY CLAY
 25 : 451 -460 LAYERS OF CLAYBOUND S&G&BLU CLAY
 26 : 460 -465 CLAYBOUND S&G, TIGHT
 27 : 465 -481 DK GRAY S&G, WATER BEARING
 28 : 481 -689 BLU-GR, STICKY, F CL W/FEW SNDY&SLTY
 29 : 689 -701 LAYERS OF DIRTY S&S&G-WATER BEARING
 30 : 701 -735 GR, LOOSE, SOM DIRTY GAS, TIGHT ZONE
 31 : 735 -740 CLAYBOUND CRSE GAS, SOME WATER
 32 : 740 -748 SILTY & SANDY CLAY W/SOME GRAVEL
 33 : 748 - GR, STICKY CL W/PEBBLES & SILTY CLAY
 34 :
 35 :
 36 :
 37 :
 38 :
 39 :
 40 :
 41 :
 42 :

SITEID 474150122371201 LOCAL NUMBER 26N/01E-36P01
 LATITUDE 47 d 41 m 50 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 8.00 CONST. DATE 00/00/1920
 WELL DEPTH 365.00 HOLE DEPTH 380.00
 WATER LEVEL 4.70 W.L. DATE 00/00/1976
 SCREEN INT. 360.00 - 365.00
 DRILLER
 WELL OWNER NAVY - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - CLAY
 2 : HARDPAN
 3 : LOOSE BOULDERS AND SAND

4 : SAND GRAVEL AND WATER
 5 : GRAVEL AND WATER
 6 : BLUE SAND AND WATER
 7 : BLUE SAND GRAVEL AND WATER
 8 : QUICKSAND AND WATER
 9 : BLUE CLAY
 10 : COARSE SAND GRAVEL AND WATER
 11 : BLUE CLAY
 12 : SAND AND CLAY
 13 : BROWN CLAY
 14 : SM BOULDERS, PEBBLES, & CRSE QUICKSAND
 15 : DARK BLUE CLAY
 16 : SOFT SANDSTONE CRSE SAND & GRAVEL
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474149122371202 LOCAL NUMBER 26N/01E-36P02
 LATITUDE 47 d 41 m 49 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 8.00 CONST. DATE / /
 WELL DEPTH 705.00 HOLE DEPTH 705.00
 WATER LEVEL 11.00 W.L. DATE 10/25/1979
 SCREEN INT. 500.00 - 705.00
 DRILLER
 WELL OWNER NAVAL STATION - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - HARDPAN
 2 : GRAVEL
 3 : FINE SAND AND GRAVEL
 4 : COARSE GRAVEL
 5 : SAND
 6 : COARSE AND GRAVEL
 7 : COARSE SAND
 8 : BOULDERS
 9 : FINE SAND
 10 : CLAY
 11 : GRAVEL
 12 : BLUE CLAY
 13 : SAND
 14 :

SITEID 474148122371204 LOCAL NUMBER 26N/01E-36P04
 LATITUDE 47 d 41 m 48 s LONGITUDE 122 d 37 m 12 s
 ALTITUDE 15.00 CONST. DATE 00/00/1941
 WELL DEPTH 921.50 HOLE DEPTH 1036.00
 WATER LEVEL 10.50 W.L. DATE 00/00/1966
 SCREEN INT. 179.00 - 805.00
 DRILLER
 WELL OWNER NAVAL STATION - KEYPORT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 - SAND SOIL AND GRAVEL
 2 : HARDPAN AND ROCK
 3 : FINE GRAVEL AND SAND
 4 : BLUE CLAY AND GRAVEL
 5 : BROWN CLAY
 6 : BLUE CLAY AND GRAVEL
 7 : SAND AND HARD GRAVEL
 8 : CLAY AND FINE GRAVEL
 9 : BLUE CLAY AND GRAVEL
 10 : BROWN CLAY
 11 : BROWN CLAY AND BOULDERS
 12 : SAND AND GRAVEL
 13 : BLUE CLAY AND BOULDERS
 14 : BLUE CLAY AND GRAVEL
 15 : SAND GRAVEL AND BLUE CLAY
 16 : CLAY
 17 : FINE GRAVEL AND WATER
 18 : COARSE GRAVEL AND WATER
 19 : GRAY GREEN SAND
 20 : CLAY AND GRAVEL
 21 : CEMENTED GRAVEL
 22 : BLUE CLAY
 23 : SAND
 24 : BOULDERS AND GRAVEL SAND & CEMENT G
 25 : GRAVEL BOULDERS AND WATER
 26 : HARD GRAY SAND
 27 : GRAY SAND
 28 : GRAVEL AND WATER
 29 : CLAY AND BOULDERS
 30 : GRAVEL AND CLAY
 31 : BOULDERS
 32 : GRAVEL AND BOULDERS
 33 : GRAVEL AND SAND

34 : GRAVEL AND CLAY
 35 : BOULDERS AND CLAY

SITEID 474313122442701 LOCAL NUMBER 26N/01W-25B02
 LATITUDE 47 d 43 m 13 s LONGITUDE 122 d 44 m 27 s
 ALTITUDE 112.50 CONST. DATE 01/02/1977
 WELL DEPTH 235.00 HOLE DEPTH 525.00
 WATER LEVEL 107.10 W.L. DATE 02/10/1977
 SCREEN INT. 215.00 - 500.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 SILT AND CLAY, GRAVELLY (TILL?)
 2 : 18 -180 BRN LAY S&G W/CLAYBND S&G, SILT SM
 3 : 180 -192 SILT, GRAVELLY, W/WOOD, DARK CLAY
 4 : 192 -235 SAND & GRAVEL, BROWN, WATER BEARING
 5 : 235 -280 SAND, SILTY, BROWN, SOME GRAVEL
 6 : 280 -332 CLAY, SILTY, DARK, SOME GRAVEL
 7 : 332 -370 CLAY & GRAVEL, SILTY, DARK, W/WOOD
 8 : 370 -415 SAND, SILTY, BROWN
 9 : 415 -485 SAND AND GRAVEL, SILTY, BROWN
 10 : 485 -505 SAND AND GRAVEL, BROWN
 11 : 505 - SAND, MEDIUM, BROWN, WITH SILT
 12 :
 13 :
 14 :

SITEID 474312122441701 LOCAL NUMBER 26N/01W-25B03
 LATITUDE 47 d 43 m 12 s LONGITUDE 122 d 44 m 17 s
 ALTITUDE 114.70 CONST. DATE 02/00/1977
 WELL DEPTH 266.00 HOLE DEPTH 270.00
 WATER LEVEL 68.60 W.L. DATE 03/25/1977
 SCREEN INT. 192.00 - 262.00
 DRILLER BURT
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL
 2 : 2 -13 BROWN CLAY
 3 : 13 -22 GRAY CLAY W/ SOME GRAVEL
 4 : 22 -45 LAYERS OF BRN ORG. SILT/CLAYEY SILT
 5 : 45 -69 TILL, OCC GRAVEL LAYERS
 6 : 69 -136 MODERATELY SILTY SAND & GRAVEL
 7 : 136 - GRAY VERY SILTY SAND & GRAVEL

SITEID 474313122442702 LOCAL NUMBER 26N/01W-25B04
 LATITUDE 47 d 43 m 13 s LONGITUDE 122 d 44 m 27 s
 ALTITUDE 112.50 CONST. DATE 01/02/1977
 WELL DEPTH 500.00 HOLE DEPTH 525.00
 WATER LEVEL 102.70 W.L. DATE 02/10/1977
 SCREEN INT. 435.00 - 500.00
 DRILLER RICHARDSON
 WELL OWNER US NAVY, BANGOR

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 SILT & CLAY, GRAVELLY, (TILL?)
 2 : 18 -180 BRN LAYRD SAND, GRAVL W/CLAYBND MATL
 3 : 180 -192 SILT, GRAVELLY, W/ WOOD; DRK CLAY
 4 : 192 -235 SAND & GRAVEL, BRN, W.B.
 5 : 235 -280 SAND, SILTY, BRN, SOME GRAVEL
 6 : 280 -332 CLAY, SILTY, DARK, SOME GRAVEL
 7 : 332 - CLAY & GRAVEL, SILTY, DRK, W/ WOOD.

SITEID 474201122441101 LOCAL NUMBER 26N/01W-36J01
 LATITUDE 47 d 42 m 01 s LONGITUDE 122 d 44 m 11 s
 ALTITUDE 180.00 CONST. DATE 06/10/1986
 WELL DEPTH 67.00 HOLE DEPTH 67.00
 WATER LEVEL 54.00 W.L. DATE 07/21/1986
 SCREEN INT. 62.00 - 67.00
 DRILLER CRABTREE
 WELL OWNER RUSSELL, CURT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -7 HARDPAN-SANDY, BROWN
 3 : 7 -15 GRAVEL & ROCKS-CEMENTED, BROWN

4 : 15 -20 HARDPAN. BROWN
 5 : 20 -59 GRAVEL-CEMENTED. BROWN
 6 : 59 -63 GRAVEL & SAND-CEMENTED. BROWN
 7 : 63 -67 GRAVEL & SAND. BROWN
 8 : 67 - GRAVEL & SAND-CEMENTED. BROWN
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

41 :
 42 :

SITEID 474632122290101 LOCAL NUMBER 26N/02E-01G02
 LATITUDE 47 d 46 m 34 s LONGITUDE 122 d 29 m 02 s
 ALTITUDE 130.00 CONST. DATE 04/17/1974
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 125.00 W.L. DATE 04/26/1974
 DRILLER CRABTREE
 WELL OWNER GERTIS, JIM

SITEID 474139122442301 LOCAL NUMBER 26N/01W-36Q01
 LATITUDE 47 d 41 m 39 s LONGITUDE 122 d 44 m 23 s
 ALTITUDE 210.00 CONST. DATE 06/16/1987
 WELL DEPTH 256.00 HOLE DEPTH 256.00
 WATER LEVEL 201.00 W.L. DATE 06/22/1987
 SCREEN INT. 241.00 - 256.00
 DRILLER NICHOLSON
 WELL OWNER BARHITE

SITEID 474559122305601 LOCAL NUMBER 26N/02E-02N01
 LATITUDE 47 d 45 m 59 s LONGITUDE 122 d 30 m 56 s
 ALTITUDE 300.00 CONST. DATE 10/03/1974
 WELL DEPTH 270.00 HOLE DEPTH 270.00
 WATER LEVEL 220.00 W.L. DATE 10/19/1979
 SCREEN INT. 265.00 - 270.00
 DRILLER CRABTREE
 WELL OWNER BURROWS, CHARLIE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOPSOIL
 2 : 4 -16 GRAY SAND GRAVEL CLAY
 3 : 16 -20 GRAY SAND GRAVEL CLAY SEAMS WATER
 4 : 20 -43 FINE BROWN SAND WATER
 5 : 43 -74 BLUE CLAY
 6 : 74 -85 BROWN SAND GRAVEL CLAY
 7 : 85 -160 BROWN SAND GRAVEL
 8 : 160 -201 BROWN SAND GRAVEL CLAY
 9 : 201 - RED BRN SAND GRAVEL CLAY SEAMS H2O
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -10 TOP SOIL. BROWN
 2 : 10 -28 HARD PAN. GRAY
 3 : 28 -60 DRY SAND. BROWN
 4 : 60 -63 CLAY. BROWN
 5 : 63 -79 CLAY. BLUE
 6 : 79 -80 SAND. BROWN
 7 : 80 -100 CLAY & SILT. BLUE
 8 : 100 -170 CLAY. BLUE
 9 : 170 -200 CLAY & ROCKS. BLUE
 10 : 200 -210 CLAY & GAS. BLUE
 11 : 210 -240 CLAY. BLUE
 12 : 240 -242 SILT & GAS. BLACK
 13 : 242 -265 HARD SILT. BLACK
 14 : 265 - FINE SAND. BLUE.

SITEID 474644122291401 LOCAL NUMBER 26N/02E-01C03
 LATITUDE 47 d 46 m 4 s LONGITUDE 122 d 29 m 14 s
 ALTITUDE 110.00 CONST. DATE 11/05/1976
 WELL DEPTH 529.00 HOLE DEPTH 537.00
 WATER LEVEL 101.50 W.L. DATE 02/19/1977
 SCREEN INT. 512.00 - 527.00
 DRILLER BURT
 WELL OWNER SANDERSON ASSOCIATES INC

SITEID 474624122332001 LOCAL NUMBER 26N/02E-04F01
 LATITUDE 47 d 46 m 24 s LONGITUDE 122 d 33 m 20 s
 ALTITUDE 30.00 CONST. DATE 02/14/1980
 WELL DEPTH 242.70 HOLE DEPTH 243.00
 WATER LEVEL -28.90 W.L. DATE 04/22/1980
 SCREEN INT. 173.00 - 242.70
 DRILLER BURT
 WELL OWNER SUQUAMISH TRIBAL FISHERY

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -3 TOPSOIL
 2 : 3 -13 SAND-GRAVEL-SURFACE H2O
 3 : 13 -30 BROWN HARDPAN
 4 : 30 -41 BLUE SAND CLAY
 5 : 41 -48 BLUE GRAY SAND & GRAVEL & WATER
 6 : 48 -68 COMPRESSED GREEN SAND (HARD)
 7 : 68 -69 SAND/GRAVEL - H2O
 8 : 69 -92 BLUE SANDY SILTY CLAY - H2O
 9 : 92 -132 BLUE SILTY CLAY
 10 : 132 -165 SAND - CLAY H2O
 11 : 165 -166 SAND - H2O
 12 : 166 -175 BROWN SANDY CLAY
 13 : 175 -185 BLU CLAY W/SAND & GRAVEL & H2O. HEAV
 14 : 185 -218 BLUE CLAY
 15 : 218 -283 BLUE CLAY
 16 : 283 -285 BLUE HARDPAN - LITTLE H2O
 17 : 285 -319 BLUE CLAY
 18 : 319 -330 SILT
 19 : 330 -363 BLUE CLAY, SILTY
 20 : 363 -373 BLUE CLAY
 21 : 373 -384 SILT & WATER - 50' SILT IN CASE
 22 : 384 -403 BLUE CLAY
 23 : 403 -447 BLUE CLAY
 24 : 447 -458 FINE SAND - H2O
 25 : 458 -469 BLUE CLAY
 26 : 469 -480 BLUE CLAY-STREAKS OF SILT & H2O
 27 : 480 -489 BLUE CLAY-STREAKS OF SILT & H2O
 28 : 489 -498 SAND - H2O
 29 : 498 -504 HARDPAN
 30 : 504 -505 SAND & H2O STATIC 356 HEAVING SAND
 31 : 505 -506 SAND TURNING TO SILT
 32 : 506 -514 FINE SILTY SAND- H2O
 33 : 514 -514 BLUE CLAY
 34 : 514 -517 SAND & H2O
 35 : 517 -527 SAND & H2O
 36 : 527 -529 SAND & H2O
 37 : 529 - BLUE CLAY
 38 :
 39 :
 40 :

SITEID 474625122331801 LOCAL NUMBER 26N/02E-04F02
 LATITUDE 47 d 46 m 25 s LONGITUDE 122 d 33 m 18 s
 ALTITUDE 20.00 CONST. DATE 07/12/1983
 WELL DEPTH 251.00 HOLE DEPTH 262.00
 WATER LEVEL -17.40 W.L. DATE 08/02/1983
 SCREEN INT. 220.30 - 247.30
 DRILLER ARMSTRONG
 WELL OWNER SUQUAMISH TRIBAL FISH.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 FILL
 2 : 5 -12 BROWN SILTY SAND & GRAVEL
 3 : 12 -22 GRAY SILTY SAND & GRAVEL
 4 : 22 -63 GRAY FINE-MED SAND W/ OCC SILT LAYR
 5 : 63 -77 GRAY COMPACTED SILTY CLAY
 6 : 77 -86 GRAY SANDY CLAYEY SILT
 7 : 86 -92 GRAY PEBBLY SILTY & CLAY
 8 : 92 -99 GRAY FINE-MED SILTY SAND. W.B.
 9 : 99 -170 GRAY SILT. SOME CLAY.
 10 : 170 -258 LAYRS O GRAY SILTY SAND & GRVL W.B.
 11 : 258 -261 GRAY SANDY PEBBLY SILT
 12 : 261 - GRAY FINE-MED SAND. H2S ODOR.
 13 :
 14 :

SITEID 474626122345501 LOCAL NUMBER 26N/02E-05E01
 LATITUDE 47 d 46 m 26 s LONGITUDE 122 d 34 m 55 s
 ALTITUDE 340.00 CONST. DATE 11/02/1978
 WELL DEPTH 327.50 HOLE DEPTH 337.50
 WATER LEVEL 223.00 W.L. DATE 11/28/1978
 SCREEN INT. 331.55 - 337.50
 DRILLER MCCOY
 WELL OWNER OKERMAN, OKE C.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -2 BROWN TOP SOIL
 2 : 2 -30 HARDPAN BROWN
 3 : 30 -140 CLAY BROWN SAND, BROWN
 4 : 140 -327 CLAY, BLUE
 5 : 327 - MED-FINE BLACK WATER SAND
 6 :
 7 :

SITEID 474616122342701 LOCAL NUMBER 26N/02E-05L02
 LATITUDE 47 d 46 m 16 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 250.00 CONST. DATE 10/10/1977
 WELL DEPTH 178.00 HOLE DEPTH 178.00
 WATER LEVEL 155.00 W.L. DATE 10/20/1977
 SCREEN INT. 168.00 - 178.00
 DRILLER CRABTREE
 WELL OWNER RANDALL, ART

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -21 TILL, BROWN
 2 : 21 -36 COMPACTED SAND & CLAY, BROWN
 3 : 36 -56 SAND, BROWN
 4 : 56 -91 SANDY CLAY, BLUE
 5 : 91 -163 CLAY, BLUE
 6 : 163 - SAND,
 7 :

SITEID 474633122354401 LOCAL NUMBER 26N/02E-06F02
 LATITUDE 47 d 46 m 35 s LONGITUDE 122 d 35 m 57 s
 ALTITUDE 230.00 CONST. DATE 11/14/1973
 WELL DEPTH 127.00 HOLE DEPTH 127.00
 WATER LEVEL 67.00 W.L. DATE 11/28/1973
 SCREEN INT. 123.00 - 127.00
 DRILLER CRABTREE
 WELL OWNER HALTO, TYE

SITEID 474547122355901 LOCAL NUMBER 26N/02E-07D01
 LATITUDE 47 d 45 m 47 s LONGITUDE 122 d 35 m 59 s
 ALTITUDE 210.00 CONST. DATE 08/20/1976
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 73.00 W.L. DATE 08/28/1976
 SCREEN INT. 108.00 - 113.00
 DRILLER CRABTREE
 WELL OWNER SODERBERG, ELMER

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -1 TOPSOIL, BROWN
 2 : 1 -11 HARDPAN, YELLOW
 3 : 11 -33 HARDPAN, BLUE
 4 : 33 -38 CLAY, BLUE
 5 : 38 -90 HARDPAN, BLUE
 6 : 90 -102 SAND & GRAVEL- CEMENTED, BLUE
 7 : 102 -106 SAND, GRAVEL, & CLAY, BLUE
 8 : 106 - SAND & GRAVEL - WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474513122361601 LOCAL NUMBER 26N/02E-07ND3
 LATITUDE 47 d 45 m 13 s LONGITUDE 122 d 36 m 16 s
 ALTITUDE 370.00 CONST. DATE 07/24/1978
 WELL DEPTH 286.00 HOLE DEPTH 286.00
 WATER LEVEL 140.00 W.L. DATE / /
 SCREEN INT. 282.00 - 286.00
 DRILLER CRABTREE
 WELL OWNER LIMING IKE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOP SOIL
 2 : 4 -30 HARD PAN, BROWN
 3 : 30 -60 DRY SAND, BROWN
 4 : 60 -90 CLAY, BLUE
 5 : 90 -110 SILT, GRAY
 6 : 110 -120 SILT, BROWN
 7 : 120 -135 SILT, BLUE
 8 : 135 -150 CLAY & SILT, BLUE

9 : 150 -165 CLAY WITH SILT STRINGER, BLUE
 10 : 165 -180 SILT, BLUE
 11 : 180 -190 CLAY, BLUE
 12 : 190 -215 CLAY & SHALE LAYERS, BLUE
 13 : 215 -227 CLAY & SAND, GRAY
 14 : 227 -230 CLAY, GRAY
 15 : 230 -240 CLAY & SHALE LAYERS, BLUE
 16 : 240 -248 CLAY, BLUE
 17 : 248 - 253 SAND DIRTY, BLUE
 18 : 253-260 CLAY, GRAY
 19 : 260 -270 CLAY, BLUE
 20 : 270 - SAND & GRAVEL
 21 :

SITEID 474511122342701 LOCAL NUMBER 26N/02E-08P01
 LATITUDE 47 d 45 m 11 s LONGITUDE 122 d 34 m 27 s
 ALTITUDE 390.00 CONST. DATE 08/12/1976
 WELL DEPTH 145.00 HOLE DEPTH 145.00
 WATER LEVEL 100.00 W.L. DATE 08/18/1976
 SCREEN INT. 139.50 - 145.00
 DRILLER BURT
 WELL OWNER ALDERMAN KEITH

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 - 50 SAND & GRAVEL - DRY
 2 : 50 -126 SAND - DRY
 3 : 126 - SAND, GRAVEL, & WATER
 4 :
 5 :
 6 :
 7 :

SITEID 474523122340201 LOCAL NUMBER 26N/02E-08Q01
 LATITUDE 47 d 45 m 07 s LONGITUDE 122 d 34 m 05 s
 ALTITUDE 230.00 CONST. DATE 03/00/1983
 WELL DEPTH 587.60 HOLE DEPTH 590.00
 WATER LEVEL 181.80 W.L. DATE 05/31/1983
 SCREEN INT. 557.30 - 582.80
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -85 BROWN SAND W/ SOME GRAVEL
 2 : 85 -178 GRAY SAND & GRAVEL
 3 : 178 -387 GRAY CLAY & SILT
 4 : 387 -412 GRAY SILT, SAND, & SOME GRAVEL
 5 : 412 -449 GRAY SILT AND SAND
 6 : 449 -518 GRAY SAND & SOME GRAVEL
 7 : 518 -527 GRAY MUCKY SAND & SILT, W.B.
 8 : 527 -555 GRAY SILT & CLAY, DRY
 9 : 555 - GRAY MED. S. W/ SOME SAND, W.B
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474541122322601 LOCAL NUMBER 26N/02E-09H01
 LATITUDE 47 d 45 m 36 s LONGITUDE 122 d 32 m 29 s
 ALTITUDE 290.00 CONST. DATE 06/17/1969
 WELL DEPTH 452.00 HOLE DEPTH 456.00
 WATER LEVEL 255.00 W.L. DATE 09/09/1969
 SCREEN INT. 432.00 - 452.00
 DRILLER STOICIAN
 WELL OWNER MILLER BAY ESTATES

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -103 SANDY CLAY, BROWN
 2 : 103 -133 XXXX & CLAY W/ TRACE OF WATER, BRN
 3 : 133 -145 XXXX CLAY W/TRACES OF FINE SAND, BL
 4 : 145 -240 XXXX BLUE CLAY, BLUE
 5 : 240 -260 PEAT, BROWN
 6 : 260 -295 XXX CLAY W/ TRACES OF GRAVEL, BLUE
 7 : 295 -346 XXX C. W/ S. SEAMD TRACES OF H2O
 8 : 346 -353 XXXXX, FINE W. B. SAND, GREY
 9 : 353 -355 XXXXX, FINE SAND, GRAY
 10 : 355 -358 XXXXX SILTY CLAY, BLUE
 11 : 358 -367 XXXX HARDPAN, BLUE
 12 : 367 -376 GRAVEL (WATER BEARING) GRAY
 13 : 376 -378 XXXX CLAY, BLUE
 14 : 378 - XXXX & GRAVEL (W.B.) GRAY

SITEID 474537122323001 LOCAL NUMBER 26N/02E-09H02
 LATITUDE 47 d 45 m 32 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 240.00 CONST. DATE 06/04/1979
 WELL DEPTH 417.00 HOLE DEPTH 417.00
 WATER LEVEL 217.00 W.L. DATE 06/12/1979
 SCREEN INT. 393.00 - 413.00
 DRILLER OLYMPIC WEST
 WELL OWNER MILLER BAY WATER CO.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -11	BROWN SAND & GRAVEL
2	11 -52	GREY SAND
3	52 -62	GREY SAND & SILT
4	62 -68	BROWN SAND & CLAY
5	68 -79	BLUE SILT & CLAY
6	79 -91	GREY SILT & SAND
7	91 -152	BLUE SILT & CLAY
8	152 -154	GREY SAND
9	154 -189	BLUE CLAY
10	189 -210	BROWN SILTY CLAY & PEAT
11	210 -215	BROWN CLAY & GRAVEL
12	215 -293	BLUE CLAY & LENS OF SAND
13	293 -314	FINE GREY SAND
14	314 -323	GREY SAND & GRAVEL- W.B
15	323 -373	BLUE CLAY & SAND
16	373 -413	SAND & GRAVEL- W.B
17	413 -	GREY CLAY
18	-	
19	-	
20	-	
21	-	

SITEID 474505122320901 LOCAL NUMBER 26N/02E-10N01
 LATITUDE 47 d 45 m 05 s LONGITUDE 122 d 32 m 09 s
 ALTITUDE 110.00 CONST. DATE 07/31/1969
 WELL DEPTH 219.00 HOLE DEPTH 222.00
 WATER LEVEL 78.00 W.L. DATE 08/11/1969
 SCREEN INT. 205.00 - 215.00
 DRILLER HARBOR PUMP
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -14	BROWN HARDPAN
2	14 -18	GRAY HARDPAN
3	18 -22	BROWN HARDPAN
4	22 -51	GRAY SANDY HARDPAN- LITTLE CLAY
5	51 -159	SOLID BLUE CLAY
6	159 -171	DRK GRAY S W/ LAYRS O SHALE/PEAT
7	171 -189	SOLID CLAY & PEAT. LAYERED.
8	189 -196	SAND & GRAVEL LAYERS W/ SHALE CLAY
9	196 -205	GRAY CLAY HARDPAN
10	205 -214	CLEAN COARSE SAND W/ SM. GRAVEL-H2O
11	214 -222	MOSTLY SAND (HEAVING 221')
12	222 -	DIRTY-GRAY CLAY BALLS & WOOD
13	-	
14	-	

SITEID 474508122322501 LOCAL NUMBER 26N/02E-10N02
 LATITUDE 47 d 45 m 08 s LONGITUDE 122 d 32 m 25 s
 ALTITUDE 180.00 CONST. DATE 07/20/1983
 WELL DEPTH 338.90 HOLE DEPTH 348.00
 WATER LEVEL 153.10 W.L. DATE 08/30/1983
 SCREEN INT. 308.00 - 338.90
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -8	GRAY SAND, GRAVEL, SILT (TILL)
2	8 -19	BLUE SANDY CLAY
3	19 -70	GRAY SAND & GRAVEL
4	70 -75	GRAY SAND, OCC. GRAVEL
5	75 -84	W.B. GRAY SAND & SILTY CLAY
6	84 -113	GRAY & TAN SILTY CLAY
7	113 -160	GRAY S., G., S., & C. (TILL-LIKE)
8	160 -235	GRAY CLAY
9	235 -297	GRAY SILT AND CLAY
10	297 -341	GRAY FIN-MED S., W/WOOD/MICA. W.B.
11	341 -	GRAY SILT AND SAND
12	-	
13	-	
14	-	

SITEID 474507122312602 LOCAL NUMBER 26N/02E-10R01
 LATITUDE 47 d 45 m 07 s LONGITUDE 122 d 31 m 26 s
 ALTITUDE 110.00 CONST. DATE 09/20/1984
 WELL DEPTH 414.60 HOLE DEPTH 415.00
 WATER LEVEL 79.15 W.L. DATE 12/06/1984
 SCREEN INT. 271.30 - 396.00
 DRILLER RICHARDSON
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -4	BROWN MEDIUM SAND
2	4 -8	GRAY CLAY, SAND & GRAVEL
3	8 -12	GRAY FINE SILTY SAND
4	12 -27	BRN MED. SAND, SILTY, OCC SM. GRAVL
5	27 -52	SANDY PEBBLY SILT & SANDY SILTY CLA
6	52 -63	MED. SILTY S., LAYRD W/SILT. W.B.
7	63 -69	GRAY FIN-MED SILTY S. W/OCC GRAVL
8	69 -74	DARK GRAY PEBBLY SANDY SILT
9	74 -90	GRAY SILTY CLAY
10	90 -96	GRAY CLAY W/ PEA GRAVEL
11	96 -123	GRAY CLAY, OCCASIONAL WOOD OR PEAT
12	123 -233	GRAY CL W/VARIABLE AMOUNTS OF GRAVL
13	233 -243	GRAY MED SAND W/ SILT LAYERS
14	243 -324	GRY S, GRVL, SI & CL, TILL-LIKE.W.B
15	324 -328	GRAY SANDY, CLAYEY SILT
16	328 -347	GRAY SILTY CLAY
17	347 -353	GRAY CLAY & GRAVEL
18	353 -397	DRK GRAY CL & G INTRLYRD W/W.B. S&G
19	397 -	GRAY S. GR. & CL. PEAT LAYR @ 397'
20	-	
21	-	

SITEID 474504122312501 LOCAL NUMBER 26N/02E-10R06
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 31 m 25 s
 ALTITUDE 110.00 CONST. DATE 00/00/1972
 WELL DEPTH 410.00 HOLE DEPTH 1011.00
 WATER LEVEL 73.00 W.L. DATE 00/00/1972
 SCREEN INT. 240.00 - 403.00
 DRILLER STOICAN
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -250	FINE SAND & SILTY CLAYEY SAND&GRAVL
2	250 -276	GRAY SILTY CLAYEY SAND & GRAVEL
3	276 -280	GRAY SILT & SANDY SILT
4	280 -289	LAYRD SILTY SAND&GRVL. GRAVELLY SAND
5	289 -306	SILTY SAND W/GRAVL.W/SILTY SAND LAY
6	306 -314	GRAY SILTY SANDY GRAVEL
7	314 -327	GRAY SILTY SAND W/ GRAVEL
8	327 -329	GRAY GRAVEL W/SILT & SAND
9	329 -337	GRAY SILT, SAND & GRAVEL
10	337 -366	GRAY SILT & CLAY W/SOME SAND
11	366 -369	GRAY FINE-MED SAND W/SILT
12	369 -371	GRAY SAND & GRAVEL
13	371 -387	GRN-GRAY SAND & SILTY SAND
14	387 -392	BRN & GRAY PEATY SILT & SOME GRAVEL
15	392 -403	SILTY SAND W/CLAY & GRAVL.SOME PEAT
16	403 -416	SILTY CLAY, SILT, CLAY W/PEAT & ASH
17	416 -490	GRAY CLAY W/ SOME SILT
18	490 -510	GRAY SILTY CLAY
19	510 -620	GRAY SILT -> SILT W/ FINE SAND
20	620 -628	GRAY SILT & CLAY
21	628 -662	SILT.FINE SAND,SILTY VERY FINE SAND
22	662 -747	GRAY SILT W/ SOME CLAY
23	747 -835	GRAY CLAY & SILTY CLAY
24	835 -972	GRAY SILT
25	972 -	GRAY SILT & VERY FINE SAND.OCC GRVL
26	-	
27	-	
28	-	

SITEID 474505122305201 LOCAL NUMBER 26N/02E-11P01
 LATITUDE 47 d 45 m 05 s LONGITUDE 122 d 30 m 52 s
 ALTITUDE 240.00 CONST. DATE 01/00/1982
 WELL DEPTH 340.00 HOLE DEPTH 504.00
 WATER LEVEL 152.80 W.L. DATE 03/15/1982
 SCREEN INT. 305.00 - 325.65
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -20	CLAY, SANDY, GRAY

2 : 20 -22 SAND, GRAY
 3 : 22 -136 SAND, FINE-MED, BROWN
 4 : 136 -183 CLAY, SANDY, BLUE
 5 : 183 -201 SAND, FINE, BLUE, W/ WOOD PIECES
 6 : 201 -205 CLAY, SILTY, BROWN
 7 : 205 -235 CLAY, BLUE
 8 : 235 -239 SAND, SILTY, POORLY SORTED, GRAY
 9 : 239 -257 SILTY, CLAYEY, GRAY
 10 : 257 -261 SAND, SILTY, POORLY SORTED, GRAY
 11 : 261 -304 SILT, CLAYEY, GRAY
 12 : 304 -329 SAND, MED. W/WOOD PIECES, PUMICE, W.B
 13 : 329 - CLAY, GRAY, W/CONCRETIONS. SOME GRVL
 14 :

SCREEN INT. 192.10 - 198.00
 DRILLER GRESHAM
 WELL OWNER JEHOVAH'S WITNESSES

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -51 BROWN HARDPAN
 2 : 51 -191 BLUE CLAY
 3 : 191 - SAND & GRAVEL, WATER T.D. 198'
 4 :
 5 :
 6 :
 7 :

SITEID 474547122291001 LOCAL NUMBER 26N/02E-12801
 LATITUDE 47 d 45 m 47 s LONGITUDE 122 d 29 m 10 s
 ALTITUDE 100.00 CONST. DATE 04/30/1981
 WELL DEPTH 117.00 HOLE DEPTH 117.00
 WATER LEVEL 57.00 W.L. DATE 05/06/1981
 SCREEN INT. 112.00 - 117.00
 DRILLER NICHOLSON
 WELL OWNER PRATT, FRED

SITEID 474504122354601 LOCAL NUMBER 26N/02E-18C02
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 35 m 46 s
 ALTITUDE 300.00 CONST. DATE 02/16/1977
 WELL DEPTH 343.00 HOLE DEPTH 343.00
 WATER LEVEL 124.00 W.L. DATE 03/09/1977
 SCREEN INT. 339.00 - 343.00
 DRILLER CRABTREE
 WELL OWNER TINNIN GORDON

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -2 BROWN SAND GRAVEL
 2 : 2 -9 BROWN SAND GRAVEL CLAY
 3 : 9 -9 SEEPAGE LOCAL WATER
 4 : 9 -53 BROWN SAND GRAVEL CLAY
 5 : 53 -62 BLUE SANDY CLAY
 6 : 62 -111 BLUE S. G. C. W/ SMALL SEAMS WATER
 7 : 111 - BLUE SAND GRAVEL WATER

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -3 TOP SOIL
 2 : 3 -30 CLAY BOUND SAND
 3 : 30 -43 COMPACTED SAND & GRAVEL
 4 : 43 -65 HARD PAN
 5 : 65 -80 CLAY, BLUE
 6 : 80 -100 SILT HEAVING, BLUE
 7 : 100 -130 COMPACTED SILT, BLUE
 8 : 130 -225 CLAY, BLUE
 9 : 225 -255 HARD SHALE & CLAY, BLUE
 10 : 255 -340 HARD SANDY SILT, BLUE
 11 : 340 - DIRTY SAND
 12 :
 13 :
 14 :

SITEID 474440122301401 LOCAL NUMBER 26N/02E-14G01
 LATITUDE 47 d 44 m 40 s LONGITUDE 122 d 30 m 14 s
 ALTITUDE 140.00 CONST. DATE 03/16/1960
 WELL DEPTH 140.00 HOLE DEPTH 140.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 140.00 - 140.00
 DRILLER RATH
 WELL OWNER METHODIST CHURCH INDOLA

SITEID 474400122353501 LOCAL NUMBER 26N/02E-19B03
 LATITUDE 47 d 44 m 00 s LONGITUDE 122 d 35 m 35 s
 ALTITUDE 290.00 CONST. DATE 02/21/1979
 WELL DEPTH 58.00 HOLE DEPTH 125.00
 WATER LEVEL 28.00 W.L. DATE 05/25/1979
 SCREEN INT. 44.00 - 55.00
 DRILLER NICHOLSON
 WELL OWNER FISH, BARBARA

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -6 FILL
 2 : 6 -41 YELLOW CLAY & GRAVEL (HARDPAN)
 3 : 41 -43 COARSE SAND & CLAY
 4 : 43 -63 YELLOW CLAY
 5 : 63 -65 COARSE SAND & GRAVEL
 6 : 65 -80 HARDPAN
 7 : 80 - CLAY & COBBLES

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -16 BROWN SAND CLAY
 2 : 16 -28 BROWN SAND
 3 : 28 -46 BROWN SAND WATER STREAKS CLAY
 4 : 46 -55 BROWN SAND WATER STREAKS CLAY
 5 : 55 -100 BLUE CLAY
 6 : 100 -123 BLUE CLAY STREAKS MUDDY SAND WATER
 7 : 123 - BLUE CLAY

SITEID 474429122324201 LOCAL NUMBER 26N/02E-16L01
 LATITUDE 47 d 44 m 29 s LONGITUDE 122 d 32 m 42 s
 ALTITUDE 55.00 CONST. DATE 03/13/1986
 WELL DEPTH 330.00 HOLE DEPTH 330.00
 WATER LEVEL 32.60 W.L. DATE 04/29/1986
 SCREEN INT. 279.00 - 319.00
 DRILLER BURT
 WELL OWNER KITSAP PLD #1

SITEID 474349122351301 LOCAL NUMBER 25N/02E-19H02
 LATITUDE 47 d 43 m 49 s LONGITUDE 122 d 35 m 13 s
 ALTITUDE 320.00 CONST. DATE 06/27/1978
 WELL DEPTH 311.00 HOLE DEPTH 311.00
 WATER LEVEL 274.00 W.L. DATE 07/12/1978
 SCREEN INT. 306.00 - 311.00
 DRILLER CRABTREE
 WELL OWNER DEARDORF, JERRY

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -6 BRN SAND & SILTY SAND
 2 : 6 -43 GRAY SILT & SILTY CLAYEY SAND
 3 : 43 -48 GRAY FINE-MED SAND
 4 : 48 -98 GRAY SILTY & CLAYEY FINE SAND
 5 : 98 -120 GRAY SILTY CLAY
 6 : 120 -164 DARK F-MED GRAVELLY SAND
 7 : 164 -178 DARK GRAY CLAYEY FINE SAND
 8 : 178 -255 GRAY SILTY CLAY
 9 : 255 -263 GRAY FINE SAND
 10 : 263 -272 GRAY SILTY & CLAYEY FINE SAND
 11 : 272 -319 GRAY FINE-MED SAND
 12 : 319 -324 GRAY CLAYEY SANDY GRAVL
 13 : 324 - GRAY SILTY CLAYEY SAND
 14 :

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -4 SANDY HARDPAN BROWN
 2 : 4 -9 CEMENTED GRAVEL BROWN
 3 : 9 -13 SANDY CLAY BROWN
 4 : 13 -16 CEMENTED GRAVEL BROWN
 5 : 16 -22 SANDY CLAY BROWN
 6 : 22 -64 CLAYBOUND SAND, BROWN
 7 : 64 -75 SANDY CLAY, BROWN
 8 : 75 -95 CLAY, BLUE/GRAY
 9 : 95 -110 SILT, BLUE/GRAY
 10 : 110 -126 CLAY STICKY GRAY
 11 : 126 -130 SILT BLUE/GRAY
 12 : 130 -241 SAND DRY, BROWN
 13 : 241 -248 CLAYBOUND SAND, BROWN

SITEID 474504122345801 LOCAL NUMBER 26N/02E-17D01
 LATITUDE 47 d 45 m 04 s LONGITUDE 122 d 34 m 58 s
 ALTITUDE 350.00 CONST. DATE 06/19/1980
 WELL DEPTH 198.00 HOLE DEPTH 198.00
 WATER LEVEL 145.00 W.L. DATE 06/24/1980

14 : 248 -265 SAND & GRAVEL DRY. BROWN
 15 : 265 -271 SAND & GRAVEL WET. BROWN
 16 : 271 -276 CLAYBOUND SAND. BROWN
 17 : 276 -299 LENSED SAND & GRAVEL & CLAY. BROWN
 18 : 299 -310 SAND & GRAVEL. BROWN
 19 : 310 - CLAY & WOOD. BLUE
 20 :
 21 :

8 : 379 -383 CLAYEY
 9 : 383 -418 GRAY SILTY SAND & SANDY SILT
 10 : 418 -461 GRAY SAND. TRACE CVL&SLT STRINGERS
 11 : 461 - GRAY SILTY FINE SAND
 12 :
 13 :
 14 :

SITEID 474405122335401 LOCAL NUMBER 26N/02E-20A01
 LATITUDE 47 d 44 m 05 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 280.00 CONST. DATE 01/06/1986
 WELL DEPTH 282.00 HOLE DEPTH 282.00
 WATER LEVEL 193.10 W.L. DATE 02/11/1986
 SCREEN INT. 247.60 - 257.30
 DRILLER BURT
 WELL OWNER KITSAP PUD

SITEID 474346122343801 LOCAL NUMBER 26N/02E-20L01
 LATITUDE 47 d 43 m 46 s LONGITUDE 122 d 34 m 38 s
 ALTITUDE 200.00 CONST. DATE 07/00/1971
 WELL DEPTH 236.00 HOLE DEPTH 316.00
 WATER LEVEL 132.50 W.L. DATE 07/14/1971
 SCREEN INT. 185.00 - 220.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD

INT NO. INTVL(FT) DESCRIPTION
 1 : 0 -33 BROWN SILTY SAND
 2 : 33 -38 GRAY SANDY SILT
 3 : 38 -116 GRAY CLAYEY SILT
 4 : 116 -208 BR SILTY S.(SLT&S INTRBDS STRT #205
 5 : 208 -236 GR SILTY SAND (SOME GVL @ 230')
 6 : 236 -239 GRY-GRN SANDY GRAVL
 7 : 239 -261 GRY-GRN GRAVELLY SAND
 8 : 261 - GRN-GRY S (SOME CL & SLT @ 280-282)
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT NO. INTVL(FT) DESCRIPTION
 1 : 0 -37 BROWN FINE SAND WITH SILT
 2 : 37 -41 BROWN SAND AND GRAVEL
 3 : 41 -58 BROWN SILT AND FINE SAND
 4 : 58 -100 GRAY SILTY CLAY
 5 : 100 -144 GR SILT W/S. SOM WOOD,PEAT & PEBBLE
 6 : 144 -164 BRN GR LAYERED S. & SILTY S&G
 7 : 164 -190 BROWN GRAY SAND AND GRAVEL
 8 : 190 -195 GR BRN VERY COARSE SAND W/SOME G
 9 : 195 -223 BROWN GRAY SAND AND GRAVEL
 10 : 223 -236 GR BRN LAYERED S/W G & G W/S.& SL S
 11 : 236 -241 BROWN SILTY SAND
 12 : 241 -250 GRAY SILTY SAND AND GRAVEL. TILL
 13 : 250 - GRAY SILTY CLAY. SOME HARD LAYERS
 14 :

SITEID 474351122345801 LOCAL NUMBER 26N/02E-20E01
 LATITUDE 47 d 43 m 51 s LONGITUDE 122 d 34 m 58 s
 ALTITUDE 282.00 CONST. DATE 06/02/1971
 WELL DEPTH 0.00 HOLE DEPTH 401.00
 WATER LEVEL 220.00 W.L. DATE 07/01/1971
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD #1

SITEID 474338122345201 LOCAL NUMBER 26N/02E-20M01
 LATITUDE 47 d 43 m 38 s LONGITUDE 122 d 34 m 38 s
 ALTITUDE 267.00 CONST. DATE 04/21/1971
 WELL DEPTH 345.00 HOLE DEPTH 450.00
 WATER LEVEL 196.00 W.L. DATE 05/22/1971
 SCREEN INT. 325.00 - 345.00
 DRILLER STORY&ARMSTR
 WELL OWNER KITSAP PUD #1

INT NO. INTVL(FT) DESCRIPTION
 1 : 0 -18 BROWN SILT. SAND. AND GRAVEL
 2 : 18 -55 BRN FINE S W/OCC SILT & GRAVEL
 3 : 55 -168 GR SILT & CL W/SOM S& LAY PEAT & WD
 4 : 168 -184 GR-BRN SILT. S&G. CEMENTED
 5 : 184 -218 BRN F S W/SILT & OCC GRAVEL
 6 : 218 -225 CEMENTED SAND AND GRAVEL
 7 : 225 -258 GRAY FINE SAND W/SILT. SOME WATER
 8 : 258 -261 GRAY GRAVEL WITH SAND. WATER-BEARNG
 9 : 261 -281 GRAY VERY FINE-FINE S& SILT.SOM WTR
 10 : 281 -348 GRAY SILT & CLAY (W/S AT THE BASE)
 11 : 348 -355 GRAY SANDY SILT W/OCC WOOD
 12 : 355 -356 GRAY SAND & GRAVEL. WATER-BEARING
 13 : 356 -365 GRAY SILT. SAND. & GRAVEL. CEMENTED
 14 : 365 -375 GRAY FINE SAND W/SOME SILT & SOM WD
 15 : 375 -385 GRAY SILT. SAND. AND GRAVEL. CEMENT
 16 : 385 - DARK GRAY SILT WITH FINE SAND
 17 :
 18 :
 19 :
 20 :
 21 :

INT NO. INTVL(FT) DESCRIPTION
 1 : 0 -12 BROWN SANDY SILT
 2 : 12 -61 BRN SILTY F S/W OCC PEBBLES
 3 : 61 -74 GRAY SILT W/VERY FINE SAND
 4 : 74 -78 BROWN SILT WITH VERY FINE SAND
 5 : 78 -84 GRAY SILT WITH VERY FINE SAND
 6 : 84 -90 BROWN SILT WITH VERY FINE SAND
 7 : 90 -179 GRAY SILTY CLAY
 8 : 179 -189 GRAY SILT & CLAY W/SOM VERY FINE S
 9 : 189 -227 GRAY SAND AND GRAVEL WITH SILT
 10 : 227 -259 SAND & GRAVEL W/SOM SILT. WTR BEARING
 11 : 259 -304 GRAY SILTY F & VERY F S. SOME GRAY
 12 : 304 -306 GRAY S&G W/SOME SILT. WATER-BEARING
 13 : 306 -323 GRAY SAND & GRAVEL W/SILT.CEMENTED
 14 : 323 -345 GR GRAVEL TO 4 INCH W/CRSE/WRY C S
 15 : 345 -416 GRAY SILT AND CLAY. SOME SAND
 16 : 416 -418 GRAY CLAY WITH GRAVEL
 17 : 418 -432 GREENISH GR SILT W/S & PEB.SOM WTR
 18 : 432 -437 GRAY CLAY WITH GRAVEL
 19 : 437 - BLACK SILT. OCC SHELL FRAGMENT
 20 :
 21 :
 22 :
 23 :
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474358122335701 LOCAL NUMBER 26N/02E-20H03
 LATITUDE 47 d 43 m 58 s LONGITUDE 122 d 33 m 57 s
 ALTITUDE 300.00 CONST. DATE 08/19/1985
 WELL DEPTH 473.00 HOLE DEPTH 473.00
 WATER LEVEL 232.00 W.L. DATE 10/21/1985
 SCREEN INT. 425.60 - 459.00
 DRILLER
 WELL OWNER KITSAP PUD

SITEID 474253122330501 LOCAL NUMBER 26N/02E-28K01
 LATITUDE 47 d 42 m 52 s LONGITUDE 122 d 33 m 04 s
 ALTITUDE 130.00 CONST. DATE 11/18/1980
 WELL DEPTH 186.00 HOLE DEPTH 186.00
 WATER LEVEL 128.00 W.L. DATE 12/08/1980
 SCREEN INT. 176.00 - 186.00
 DRILLER
 WELL OWNER GEN. DON

INT NO. INTVL(FT) DESCRIPTION
 1 : 0 -90 BROWN SILTY SAND
 2 : 90 -97 BROWN SANDY CLAY
 3 : 97 -120 BLUE-GRAY CLAY
 4 : 120 -232 GRAY SANDY SILT
 5 : 232 -260 GRAY CLAYEY SANDY SILT
 6 : 260 -325 GRAY SILTY SAND
 7 : 325 -379 GRAY SILT. TRACE SAND

SITEID 474233122331501 LOCAL NUMBER 26N/02E-28Q03
 LATITUDE 47 d 42 m 34 s LONGITUDE 122 d 32 m 51 s

ALTITUDE 160.00 CONST. DATE 04/00/1979
 WELL DEPTH 294.00 HOLE DEPTH 296.00
 WATER LEVEL 215.00 W.L. DATE 04/09/1979
 SCREEN INT. 289.00 - 294.00
 DRILLER MCCOY
 WELL OWNER EELS WATER SYSTEM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -34 TAN SAND
 2 : 34 -60 BLUE CLAY
 3 : 60 -120 BLUE SILT
 4 : 120 -180 BLUE CLAY
 5 : 180 -240 BLUE SILT
 6 : 240 -260 BLUE CLAY "STICKY"
 7 : 260 -280 GRAY CLAY (HARD)
 8 : 280 -290 BLUE CLAY
 9 : 290 -296 SAND AND WATER
 10 : 296 - BLUE CLAY
 11 :
 12 :
 13 :
 14 :

SITEID 474247122343801 LOCAL NUMBER 26N/02E-29M01
 LATITUDE 47 d 42 m 50 s LONGITUDE 122 d 35 m 00 s
 ALTITUDE 200.00 CONST. DATE 12/02/1975
 WELL DEPTH 135.00 HOLE DEPTH 135.00
 WATER LEVEL 90.50 W.L. DATE 12/15/1975
 SCREEN INT. 115.00 - 135.00
 DRILLER RELIABLE
 WELL OWNER TERRA INVESTMENT ASSOC

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -30 CLAY SAND GRAVEL (BROWN)
 2 : 30 -95 SAND & GRAVEL (BROWN)
 3 : 95 -115 FINE CLAYBOUND SAND (BROWN)
 4 : 115 - COARSE SAND - WATER
 5 :
 6 :
 7 :

SITEID 474250122350001 LOCAL NUMBER 26N/02E-29M02
 LATITUDE 47 d 42 m 50 s LONGITUDE 122 d 35 m 00 s
 ALTITUDE 200.00 CONST. DATE 12/15/1975
 WELL DEPTH 131.00 HOLE DEPTH 131.00
 WATER LEVEL 90.00 W.L. DATE 12/23/1975
 SCREEN INT. 111.00 - 131.00
 DRILLER RELIABLE
 WELL OWNER TERRA INVESTMENT ASSOC.

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -35 SAND GRAVEL CLAY (BROWN)
 2 : 35 -90 SAND & GRAVEL (BROWN)
 3 : 90 -113 CLAYBOUND SAND (BROWN)
 4 : 113 - BROWN SAND WATER
 5 :
 6 :
 7 :

SITEID 474237122334601 LOCAL NUMBER 26N/02E-29R05
 LATITUDE 47 d 42 m 37 s LONGITUDE 122 d 33 m 46 s
 ALTITUDE 50.00 CONST. DATE 08/00/1979
 WELL DEPTH 85.00 HOLE DEPTH 85.00
 WATER LEVEL 45.00 W.L. DATE 08/00/1979
 SCREEN INT. 79.00 - 84.83
 DRILLER BURT
 WELL OWNER TWHQIG, DAN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -4 TOP SOIL
 2 : 4 -20 COMPACTED SAND
 3 : 20 -58 HARDPAN
 4 : 58 -61 HARDPAN & ROCK
 5 : 61 -62 COARSE SAND
 6 : 62 -65 HARDPAN
 7 : 65 -80 FINE SAND & WATER
 8 : 80 - FINE SAND, GRAVEL & WATER
 9 :
 10 :

11 :
 12 :
 13 :
 14 :

SITEID 474310122351001 LOCAL NUMBER 26N/02E-30A05
 LATITUDE 47 d 43 m 10 s LONGITUDE 122 d 35 m 10 s
 ALTITUDE 240.00 CONST. DATE 03/12/1979
 WELL DEPTH 235.00 HOLE DEPTH 235.00
 WATER LEVEL 188.00 W.L. DATE 03/27/1979
 SCREEN INT. 230.00 - 235.00
 DRILLER CRABTREE
 WELL OWNER SCRAFFORD, JIM

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -12 SAND & GRAVEL, BROWN
 2 : 12 -30 HARDPAN, TAN
 3 : 30 -40 SAND, BROWN
 4 : 40 -105 HARDPAN, TAN
 5 : 105 -190 SAND, DRY, TAN. (GAS=150-190)
 6 : 190 -208 SAND, BROWN
 7 : 208 -210 SAND & CLAY, BROWN
 8 : 210 -226 SAND & CLAY & WATER, BROWN
 9 : 226 - SAND, BROWN
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474225122353701 LOCAL NUMBER 26N/02E-31B03
 LATITUDE 47 d 42 m 26 s LONGITUDE 122 d 35 m 29 s
 ALTITUDE 220.00 CONST. DATE 01/14/1976
 WELL DEPTH 266.00 HOLE DEPTH 267.00
 WATER LEVEL 187.50 W.L. DATE 02/24/1976
 SCREEN INT. 236.00 - 266.00
 DRILLER BURT
 WELL OWNER BILL CHRISTMAS

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -23 SANDY CLAY
 2 : 23 -49 DRY SAND
 3 : 49 -87 HARDPAN
 4 : 87 -202 BROWN SANDY CLAY
 5 : 202 -209 GRAVEL, SAND & LITTLE H2O
 6 : 209 -227 FINE BLUE SAND, LITTLE WATER
 7 : 227 -235 LARGE GRAVEL AND WATER
 8 : 235 -238 GRAVEL, MED. FINE SAND, H2O
 9 : 238 -257 GRAVEL, MED. FINE SAND, H2O
 10 : 257 - MED. FINE SAND AND WATER
 11 :
 12 :
 13 :
 14 :

SITEID 474224122360001 LOCAL NUMBER 26N/02E-31D01
 LATITUDE 47 d 42 m 24 s LONGITUDE 122 d 36 m 02 s
 ALTITUDE 100.00 CONST. DATE 01/09/1973
 WELL DEPTH 108.00 HOLE DEPTH 108.00
 WATER LEVEL 83.25 W.L. DATE 01/11/1973
 SCREEN INT. 98.00 - 108.00
 DRILLER
 WELL OWNER NE-SI-KA BAY CO.

SITEID 474219122333601 LOCAL NUMBER 26N/02E-33D03
 LATITUDE 47 d 42 m 19 s LONGITUDE 122 d 33 m 36 s
 ALTITUDE 170.00 CONST. DATE 08/08/1983
 WELL DEPTH 69.50 HOLE DEPTH 70.00
 WATER LEVEL 20.50 W.L. DATE 08/10/1983
 SCREEN INT. 64.50 - 69.50
 DRILLER PUGET SOUND
 WELL OWNER CALHOUN, LEE

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -18 BROWN SANDY GRAVEL
 2 : 18 -37 FINE BROWN SAND
 3 : 37 -48 COARSE WET BROWN SAND
 4 : 48 -68 COARSE BROWN SAND, SOME WATER
 5 : 68 -70 MEDIUM SAND
 6 : 70 - FINER SAND

7 :

SITEID 474216122334001 LOCAL NUMBER 26N/02E-33E03
 LATITUDE 47 d 42 m 16 s LONGITUDE 122 d 33 m 40 s
 ALTITUDE 140.00 CONST. DATE 09/03/1980
 WELL DEPTH 65.70 HOLE DEPTH 65.70
 WATER LEVEL 5.00 W.L. DATE 09/08/1980
 SCREEN INT. 55.70 - 65.70
 DRILLER PUGET SOUND
 WELL OWNER BOYD, DENNIS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -7 DARK BROWN TOPSOIL
 2 : 7 -12 LT BROWN HARDPAN
 3 : 12 -55 GRAY SAND CLAY FILLED (GRAY)
 4 : 55 -66 SAND, SHALE, CLAY, WATER
 5 : 66 - BLUE GRAY CLAY
 6 :
 7 :

SITEID 474210122333401 LOCAL NUMBER 26N/02E-33E04
 LATITUDE 47 d 42 m 10 s LONGITUDE 122 d 33 m 34 s
 ALTITUDE 150.00 CONST. DATE 01/18/1984
 WELL DEPTH 179.00 HOLE DEPTH 179.00
 WATER LEVEL 147.00 W.L. DATE 01/25/1984
 SCREEN INT. 174.00 - 179.00
 DRILLER BURT
 WELL OWNER EDMONDS, SUSAN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -14 BROWN SAND & GRAVEL
 2 : 14 -94 GRAY SAND & GRAVEL
 3 : 94 -170 GRAY CLAY & SILT
 4 : 170 - WATER, SAND & GRAVEL
 5 :
 6 :
 7 :

SITEID 474214122321301 LOCAL NUMBER 26N/02E-34E02
 LATITUDE 47 d 42 m 14 s LONGITUDE 122 d 32 m 13 s
 ALTITUDE 50.00 CONST. DATE 12/01/1983
 WELL DEPTH 227.00 HOLE DEPTH 227.00
 WATER LEVEL 33.00 W.L. DATE 12/13/1983
 SCREEN INT. 217.00 - 227.00
 DRILLER BURT
 WELL OWNER KIMBALL, ALEX

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -7 BROWN SAND & CLAY
 2 : 7 -30 GRAY SAND & GRAVEL
 3 : 30 -70 GRAY SAND & GRAVEL
 4 : 70 -100 GRAY CLAY SILT, SOME GRAVEL
 5 : 100 -190 GRAY CLAY SOME SAND
 6 : 190 - GRAY SILT AND WATER
 7 :

SITEID 474202122315201 LOCAL NUMBER 26N/02E-34L01
 LATITUDE 47 d 42 m 04 s LONGITUDE 122 d 31 m 49 s
 ALTITUDE 8.00 CONST. DATE 00/00/1932
 WELL DEPTH 1005.00 HOLE DEPTH 1005.00
 WATER LEVEL 2.83 W.L. DATE 00/00/1972
 SCREEN INT. 800.00 - 1005.00
 DRILLER JANNSEN N.C.
 WELL OWNER PAVEL JOHN

SITEID 474142122315301 LOCAL NUMBER 26N/02E-34P04
 LATITUDE 47 d 41 m 42 s LONGITUDE 122 d 31 m 53 s
 ALTITUDE 80.00 CONST. DATE 05/00/1964
 WELL DEPTH 50.00 HOLE DEPTH 52.00
 WATER LEVEL 19.60 W.L. DATE 06/04/1964
 SCREEN INT. 40.00 - 50.00
 DRILLER GRAF
 WELL OWNER SEATTLE YACHT CLUB

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 DRY SAND, BROWN,
 2 : 12 -20 HARDPAN, BROWN
 3 : 20 -40 DRY SAND, BROWN
 4 : 40 -55 HARDPAN, BROWN
 5 : 55 -58 SAND & GRAVEL, BROWN
 6 : 58 -100 CLAY & ROCKS, BLUE
 7 : 100 -102 SAND, BLUE
 8 : 102 -126 CLAY, BLACK

1 : 0 -5 GRAVELLY SOIL
 2 : 5 -15 SILTY SAND
 3 : 15 -24 DIRTY SAND, WATER
 4 : 24 -52 CLEAN SAND, DIRTY/FINER @ BOTTOM
 5 : 52 - BROWN SILT
 6 :
 7 :

SITEID 474212122302901 LOCAL NUMBER 26N/02E-35G02
 LATITUDE 47 d 42 m 12 s LONGITUDE 122 d 30 m 29 s
 ALTITUDE 80.00 CONST. DATE 02/00/1955
 WELL DEPTH 92.00 HOLE DEPTH 92.00
 WATER LEVEL 85.00 W.L. DATE / /
 DRILLER STROM
 WELL OWNER STATE PARKS & RECREATION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -90 BLUE CLAY W/SEV SM STRATAS OF WATER
 2 : 90 - GRAVEL STRATA
 3 :
 4 :
 5 :
 6 :
 7 :

SITEID 474144122310301 LOCAL NUMBER 26N/02E-35N02
 LATITUDE 47 d 41 m 4 s LONGITUDE 122 d 31 m 03 s
 ALTITUDE 130.00 CONST. DATE 03/20/1978
 WELL DEPTH 70.00 HOLE DEPTH 70.00
 WATER LEVEL 30.00 W.L. DATE 03/30/1978
 SCREEN INT. 63.00 - 70.00
 DRILLER BACH
 WELL OWNER ROSENBAUM LEE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOPSOIL
 2 : 2 -63 HARDPAN
 3 : 63 - FINE SAND-WATER
 4 :
 5 :
 6 :
 7 :

SITEID 475102122363301 LOCAL NUMBER 27N/01E-12A01
 LATITUDE 47 d 51 m 09 s LONGITUDE 122 d 36 m 37 s
 ALTITUDE 80.00 CONST. DATE 06/00/1960
 WELL DEPTH 154.00 HOLE DEPTH 154.00
 WATER LEVEL 47.00 W.L. DATE 09/00/1960
 DRILLER DEL GUZZI
 WELL OWNER WASHINGTON STATE TOLL

SITEID 475016122370701 LOCAL NUMBER 27N/01E-13C01
 LATITUDE 47 d 50 m 15 s LONGITUDE 122 d 37 m 07 s
 ALTITUDE 150.00 CONST. DATE 09/18/1980
 WELL DEPTH 408.00 HOLE DEPTH 408.00
 WATER LEVEL 165.00 W.L. DATE 10/09/1980
 SCREEN INT. 403.00 - 408.00
 DRILLER CRABTREE
 WELL OWNER CLEARWATER DEVELOPMENT

SITEID 474945122372201 LOCAL NUMBER 27N/01E-13M02
 LATITUDE 47 d 49 m 45 s LONGITUDE 122 d 37 m 22 s
 ALTITUDE 130.00 CONST. DATE 05/10/1979
 WELL DEPTH 130.00 HOLE DEPTH 130.00
 WATER LEVEL 60.00 W.L. DATE 05/18/1979
 SCREEN INT. 125.00 - 130.00
 DRILLER CRABTREE
 WELL OWNER GETZ, JOE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -12 DRY SAND, BROWN,
 2 : 12 -20 HARDPAN, BROWN
 3 : 20 -40 DRY SAND, BROWN
 4 : 40 -55 HARDPAN, BROWN
 5 : 55 -58 SAND & GRAVEL, BROWN
 6 : 58 -100 CLAY & ROCKS, BLUE
 7 : 100 -102 SAND, BLUE
 8 : 102 -126 CLAY, BLACK

9 : 126 - SAND, BLACK
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474938122382901 LOCAL NUMBER 27N/01E-14P01
 LATITUDE 47 d 49 m 38 s LONGITUDE 122 d 38 m 29 s
 ALTITUDE 60.00 CONST. DATE / /
 WELL DEPTH 38.50 HOLE DEPTH 40.00
 WATER LEVEL 31.95 W.L. DATE 04/30/1976
 DRILLER
 WELL OWNER KITSAP PUD

SITEID 473932122415201 LOCAL NUMBER 27N/01E-17G01
 LATITUDE 47 d 39 m 32 s LONGITUDE 122 d 41 m 52 s
 ALTITUDE 200.00 CONST. DATE 10/03/1978
 WELL DEPTH 193.00 HOLE DEPTH 193.00
 WATER LEVEL 115.00 W.L. DATE 10/10/1978
 SCREEN INT. 188.00 - 193.00
 DRILLER NICHOLSON
 WELL OWNER YOUNGS, VERNE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 BROWN SAND
 2 : 2 -41 BROWN GRAVEL, CLAY, SAND
 3 : 41 -77 BROWN SAND
 4 : 77 -90 BROWN SAND WATER
 5 : 90 -98 BLUE SAND, CLAY
 6 : 98 -120 BLUE SAND, FINE, WITH WATER
 7 : 120 -184 BLUE CLAY
 8 : 184 - DARK GRAY SAND, GRAVEL, WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474858122390401 LOCAL NUMBER 27N/01E-22J01
 LATITUDE 47 d 48 m 58 s LONGITUDE 122 d 39 m 04 s
 ALTITUDE 40.00 CONST. DATE 06/16/1981
 WELL DEPTH 173.00 HOLE DEPTH 173.00
 WATER LEVEL 26.00 W.L. DATE 07/01/1981
 SCREEN INT. 168.00 - 173.00
 DRILLER CRABTREE
 WELL OWNER JOHNSON, LEONARD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -3 SANDY LOAM, BROWN
 2 : 3 -9 SAND DRY, BROWN
 3 : 9 -17 SAND, DRY, BROWN
 4 : 17 -21 CLAYBOUND SAND, GRAY.
 5 : 21 -40 CLAY SILT, BROWN.
 6 : 40 -44 CLAY SILT, BLUE.
 7 : 44 -65 HARDPAN, BLUE.
 8 : 65 -66 CLAY, GRAY
 9 : 66 -69 SAND & GRAVEL CEMENTED GRAY.
 10 : 69 -77 HARDPAN, GRAY
 11 : 77 -81 GRAVEL CEMENTED, GRAY
 12 : 81 -84 HARDPAN, GRAY
 13 : 84 -100 SAND & GRAVEL CEMENTED, GRAY
 14 : 100 -105 CLAY & SAND LAYERS, BROWN
 15 : 105 -111 CLAY, BROWN
 16 : 111 -125 CLAY, GREEN.
 17 : 125 -160 SILTY CLAY, BLUE
 18 : 160 -162 CLAY & ROCKS, BLUE
 19 : 162 -164 GRAVEL CEMENTED, BLUE
 20 : 164 - GRAVEL & WATER, BLUE
 21 :

SITEID 474842122391701 LOCAL NUMBER 27N/01E-22Q03
 LATITUDE 47 d 48 m 42 s LONGITUDE 122 d 39 m 24 s
 ALTITUDE 100.00 CONST. DATE 05/00/1974
 WELL DEPTH 68.00 HOLE DEPTH 68.00
 WATER LEVEL 8.00 W.L. DATE 05/25/1974
 SCREEN INT. 63.00 - 68.00
 DRILLER CRABTREE
 WELL OWNER BORCHERDING EARNEST

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -8 CLAY
 2 : 8 -11 CLAY, BROWN
 3 : 11 -55 CLAY, BLUE
 4 : 55 - SAND, DIRTY
 5 :
 6 :
 7 :

SITEID 474849122384301 LOCAL NUMBER 27N/01E-23M01
 LATITUDE 47 d 48 m 49 s LONGITUDE 122 d 38 m 43 s
 ALTITUDE 110.00 CONST. DATE 05/18/1978
 WELL DEPTH 302.00 HOLE DEPTH 302.00
 WATER LEVEL 46.00 W.L. DATE 06/07/1978
 SCREEN INT. 297.00 - 302.00
 DRILLER CRABTREE
 WELL OWNER FRANKLYN, GILBERT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 SAND-DRY, BROWN
 2 : 6 -24 SAND & BINDER, BROWN
 3 : 24 -27 CLAY, BLUE
 4 : 27 -45 HARDPAN, BLUE
 5 : 45 -224 CLAY-STICKY, BLUE
 6 : 224 -286 SILT & SAND, BLUE
 7 : 286 - SAND & GRAVEL, BLUE

SITEID 474836122384001 LOCAL NUMBER 27N/01E-23N01
 LATITUDE 47 d 48 m 37 s LONGITUDE 122 d 38 m 42 s
 ALTITUDE 180.00 CONST. DATE 11/00/1962
 WELL DEPTH 383.00 HOLE DEPTH 383.00
 WATER LEVEL 119.00 W.L. DATE 10/00/1962
 SCREEN INT. 379.50 - 383.00
 DRILLER HARBOR
 WELL OWNER WASHINGTON HIGHWAY DEPT

SITEID 474809122383701 LOCAL NUMBER 27N/01E-26N01
 LATITUDE 47 d 48 m 09 s LONGITUDE 122 d 38 m 37 s
 ALTITUDE 340.00 CONST. DATE 07/17/1978
 WELL DEPTH 565.00 HOLE DEPTH 565.00
 WATER LEVEL 256.00 W.L. DATE 09/19/1978
 SCREEN INT. 555.00 - 565.00
 DRILLER CRABTREE
 WELL OWNER DUPREE, TED

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 DRY SAND WITH BINDER, BROWN
 2 : 35 -37 CLAY, BROWN
 3 : 37 -54 DRY SAND & BINDER
 4 : 54 -113 SANDY CLAY, RUST
 5 : 113 -120 SILT & SAND, RUST
 6 : 120 -128 SILT, BLUE
 7 : 128 -166 CLAY, BLUE
 8 : 166 -172 SAND & GRAVEL W/ CEMENTED STRINGERS
 9 : 172 -184 TILL, BLUE
 10 : 184 -375 CLAY STICKY, BLUE
 11 : 375 -405 SILT & SAND, DIRTY, BLUE
 12 : 405 -531 CLAY, BLUE
 13 : 531 -538 CLAY & SAND STRINGERS, BLUE
 14 : 538 -547 CEMENTED SAND & GRAVEL, BLUE
 15 : 547 -548 SAND & GRAVEL
 16 : 548 -555 CEMENTED SAND & GRAVEL
 17 : 555 - SAND & GRAVEL
 18 :
 19 :
 20 :
 21 :

SITEID 474752122373801 LOCAL NUMBER 27N/01E-26R01
 LATITUDE 47 d 47 m 52 s LONGITUDE 122 d 37 m 38 s
 ALTITUDE 180.00 CONST. DATE 06/22/1977
 WELL DEPTH 97.00 HOLE DEPTH 97.00
 WATER LEVEL 30.50 W.L. DATE 07/01/1977
 SCREEN INT. 92.00 - 97.00
 DRILLER CRABTREE
 WELL OWNER CLINEBELL, MARVIN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 DIRT

2 : 1 -45 SAND & CLAY BINDER. BROWN
 3 : 45 -46 SAND & GRAVEL. (SEEP)
 4 : 46 -53 HARDPAN.
 5 : 53 -54 SAND & GRAVEL (SEEP)
 6 : 54 -70 CEMENTED SAND & GRAVEL
 7 : 70 -89 DIRTY SAND & GRAVEL. BROWN
 8 : 89 - SAND & GRAVEL & WATER
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474735122405801 LOCAL NUMBER 27N/01E-33C03
 LATITUDE 47 d 47 m 30 s LONGITUDE 122 d 41 m 01 s
 ALTITUDE 80.00 CONST. DATE 06/18/1982
 WELL DEPTH 210.00 HOLE DEPTH 210.00
 WATER LEVEL 80.00 W.L. DATE 07/01/1982
 SCREEN INT. 205.00 - 210.00
 DRILLER CRABTREE

SITEID 474813122400101 LOCAL NUMBER 27N/01E-27E01
 LATITUDE 47 d 48 m 13 s LONGITUDE 122 d 40 m 01 s
 ALTITUDE 200.00 CONST. DATE 00/00/1963
 WELL DEPTH 321.00 HOLE DEPTH 323.00
 WATER LEVEL 145.00 W.L. DATE 01/00/1973
 SCREEN INT. 306.00 - 321.00
 DRILLER STOICAN
 WELL OWNER KITSAP COUNTY PUD NO. 1

SITEID 474701122390201 LOCAL NUMBER 27N/01E-34R02
 LATITUDE 47 d 47 m 01 s LONGITUDE 122 d 39 m 02 s
 ALTITUDE 310.00 CONST. DATE 08/20/1971
 WELL DEPTH 304.00 HOLE DEPTH 304.00
 WATER LEVEL 185.00 W.L. DATE 09/21/1971
 SCREEN INT. 299.00 - 304.00
 DRILLER CRABTREE
 WELL OWNER CRUICE, KEN

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -251 SAND, DRY
 2 : 251 -262 CLAY, BLUE
 3 : 262 -265 GRAVEL
 4 : 265 -307 SAND, W.B.
 5 : 307 - SAND & GRAVEL, W.B.
 6 : -
 7 :

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -5 CLAY. H.P.
 2 : 5 -22 GRAVEL. H.P.
 3 : 22 -30 BROWN CLAY
 4 : 30 -105 BROWN CLAY LOAM
 5 : 105 -160 BROWN SAND
 6 : 160 -171 BROWN DRY SAND
 7 : 171 -217 SILT.
 8 : 217 -250 BLUE CLAY. SILT
 9 : 250 -261 BLUE SILT
 10 : 261 -280 FINE SAND
 11 : 280 -285 HARD SILT
 12 : 285 -288 DIRTY SAND
 13 : 288 -292 HARDPACKED SAND
 14 : 292 -304 SAND
 15 : 304 - SILT
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474809122394801 LOCAL NUMBER 27N/01E-27F02
 LATITUDE 47 d 48 m 09 s LONGITUDE 122 d 39 m 48 s
 ALTITUDE 232.00 CONST. DATE 07/00/1976
 WELL DEPTH 264.00 HOLE DEPTH 264.50
 WATER LEVEL 124.00 W.L. DATE 08/00/1976
 SCREEN INT. 254.80 - 261.90
 DRILLER STORY/ARMSTR
 WELL OWNER KITSAP COUNTY PUD NO. 1

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -16 BROWN HARDPAN
 2 : 16 -35 BLUE CLAY & GRAVEL
 3 : 35 -73 BLUE CLAY
 4 : 73 -145 SILTY BLUE CLAY
 5 : 145 -170 STICKY CLAY
 6 : 170 -228 BLUE CLAY SOME GRAVEL
 7 : 228 -237 FINE SANDY SILTY CLAY
 8 : 237 -262 FINE-COARSE SAND & FINE GRAVEL
 9 : 262 - CLAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474736122382301 LOCAL NUMBER 27N/01E-36C01
 LATITUDE 47 d 47 m 36 s LONGITUDE 122 d 38 m 23 s
 ALTITUDE 370.00 CONST. DATE 02/17/1979
 WELL DEPTH 358.00 HOLE DEPTH 358.00
 WATER LEVEL 252.00 W.L. DATE 03/08/1979
 SCREEN INT. 342.00 - 358.00
 DRILLER NICHOLSON
 WELL OWNER SWANSON, RONALD

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -42 BROWN SAND & GRAVEL
 2 : 42 -96 BROWN SAND
 3 : 96 -123 FINE BROWN SAND, CLAY, WATER
 4 : 123 -125 BLUE CLAY
 5 : 125 -147 BROWN SAND, FINE CLAY, WATER
 6 : 147 -161 BLUE SAND, CLAY
 7 : 161 -173 BLUE SAND, CLAY, FINE SAND, WATER
 8 : 173 -176 BROWN CLAY
 9 : 176 -202 BROWN GRAVEL, SAND, CLAY
 10 : 202 -205 BLUE SAND, CLAY, MUD
 11 : 205 -230 BROWN SAND, CLAY
 12 : 230 -270 BLUE SAND, CLAY
 13 : 270 -308 BLUE CLAY
 14 : 308 -315 BLUE SAND, FINE, WATER, CLAY
 15 : 315 -321 BLUE CLAY
 16 : 321 -340 FINE BLUE SAND, WATER
 17 : 340 -345 COARSE BLUE SAND, WATER
 18 : 345 -347 BLUE CLAY
 19 : 347 - COARSE BL S. SOME GRVL. CLAY LENSES
 20 : -
 21 :

SITEID 474806122390901 LOCAL NUMBER 27N/01E-27J01
 LATITUDE 47 d 48 m 06 s LONGITUDE 122 d 39 m 09 s
 ALTITUDE 290.00 CONST. DATE 10/00/1987
 WELL DEPTH 185.00 HOLE DEPTH 189.00
 WATER LEVEL 98.20 W.L. DATE 10/16/1987
 SCREEN INT. 161.00 - 180.00
 DRILLER BURT
 WELL OWNER KITSAP COUNTY PUD NO. 1

INT
 NO. INTVL(FT) DESCRIPTION

 1 : 0 -11 BROWN SMALL GRAVEL W/ SOME SAND
 2 : 11 -27 BROWN MED SAND, OCC GRAVEL
 3 : 27 -65 BRN FINE SANDY SILT OCC GRAVEL
 4 : 65 -78 INTERLAYRD SILTY SA. SANDY SI., SI.
 5 : 78 -84 SILTY SAND SOME GRAVEL GRAY
 6 : 84 -105 COARSE SAND, W/PEBBLY GRAVEL, BRN
 7 : 105 -114 SILTY SEAMS @ 105' & 114'
 8 : 114 -147 COARSE SAND, W/PEBBLY GRAVEL, BRN
 9 : 147 -171 GRAVEL W/MED COARSE SAND
 10 : 171 -181 MED COARSE SAND W/SOME GRAVEL
 11 : 181 -185 SAND, SILT W/ HARD CLAY, OCC PEBBLE
 12 : 185 - SILTY CLAY
 13 :
 14 :

SITEID 474707122364401 LOCAL NUMBER 27N/01E-36K01
 LATITUDE 47 d 47 m 07 s LONGITUDE 122 d 36 m 44 s
 ALTITUDE 450.00 CONST. DATE 02/19/1980
 WELL DEPTH 331.00 HOLE DEPTH 332.00
 WATER LEVEL 290.00 W.L. DATE 03/27/1980
 SCREEN INT. 326.00 - 331.00
 DRILLER CRABTREE
 WELL OWNER NATTERSON, DAVE

INT
 NO. INTVL(FT) DESCRIPTION

1 :	0	-4	TOP SOIL. BROWN
2 :	4	-95	HARD PAN. BROWN
3 :	95	-99	DIRTY SAND. BROWN
4 :	99	-103	SAND. BROWN
5 :	103	-106	DIRTY SAND. BROWN
6 :	106	-132	CLAY. GRAY
7 :	132	-135	DRY SAND. BROWN
8 :	135	-155	DIRTY FINE SAND. BROWN
9 :	155	-187	SILT. BROWN
10 :	187	-215	SILT. BLUE
11 :	215	-223	HARD PAN. GRAY.
12 :	223	-227	HARD PAN. BROWN
13 :	227	-237	HARD PAN. GRAY.
14 :	237	-241	CEMENTED GRAVEL.
15 :	241	-265	HARD PAN. BROWN.
16 :	265	-278	SAND & GRAVEL. BROWN.
17 :	278	-296	DRY SAND & GRAVEL. BROWN.
18 :	296	-326	PEA GRAVEL & SAND. BROWN
19 :	326	-	SAND. BROWN.
20 :			
21 :			

SITEID	474659122394301	LOCAL NUMBER	27N/01E-43P01
LATITUDE	47 d 46 m 59 s	LONGITUDE	122 d 39 m 43 s
ALTITUDE	380.00	CONST. DATE	05/24/1985
WELL DEPTH	311.00	HOLE DEPTH	311.00
WATER LEVEL	243.00	W.L. DATE	06/06/1985
SCREEN INT.	296.00	-	311.00
DRILLER	GRESHAM		
WELL OWNER	GRESHAM WELL DRILLING		

INT

NO.	INTVL(FT)	DESCRIPTION
1 :	0	-71 BROWN SAND & GRAVEL
2 :	71	-86 BROWN CLAY
3 :	86	-101 BLUE TILL
4 :	101	-115 BROWN SAND
5 :	115	-124 BLUE SANDY CLAY
6 :	124	-141 BROWN DRY SAND
7 :	141	-172 BROWN SANDY CLAY
8 :	172	-176 SAND & GRAVEL (LAYERED W/ CLAY)
9 :	176	-215 BROWN CLAY
10 :	215	-228 DRK BRN CLAY (LAYRD W/SAND,GRVL,H2O
11 :	228	-234 BLUE CLAY
12 :	234	-278 BROWN SANDY CLAY
13 :	278	-289 BRN SAND W/CLAY
14 :	289	- BRN SAND - WATER

SITEID	475125122304801	LOCAL NUMBER	27N/02E-02M01
LATITUDE	47 d 51 m 29 s	LONGITUDE	122 d 31 m 03 s
ALTITUDE	160.00	CONST. DATE	09/18/1980
WELL DEPTH	388.00	HOLE DEPTH	388.00
WATER LEVEL	97.00	W.L. DATE	10/17/1980
SCREEN INT.	383.00	-	388.00
DRILLER	CRABTREE		
WELL OWNER	FABEY, DAVID?		

SITEID	475200122310701	LOCAL NUMBER	27N/02E-03A02
LATITUDE	47 d 52 m 00 s	LONGITUDE	122 d 31 m 07 s
ALTITUDE	80.00	CONST. DATE	07/13/1978
WELL DEPTH	64.00	HOLE DEPTH	64.00
WATER LEVEL	14.00	W.L. DATE	07/14/1978
SCREEN INT.	59.00	-	64.00
DRILLER	CRABTREE		
WELL OWNER	THOMPSON, TOM		

INT

NO.	INTVL(FT)	DESCRIPTION
1 :	0	-3 SANDY LOAM. BROWN
2 :	3	-13 SAND. BROWN.
3 :	13	-24 CLAYBOUND SAND. BROWN
4 :	24	-40 HARDPAN. GRAY
5 :	40	-42 SANDY HARDPAN. BROWN
6 :	42	-44 BROWN SAND DIRTY. GRAY/BROWN
7 :	44	-50 HARDPAN. GRAY
8 :	50	-55 CEMENTED SAND. GRAY
9 :	55	-58 HARDPAN. BROWN
10 :	58	-63 SAND. BROWN
11 :	63	- CLAY. BROWN
12 :		
13 :		
14 :		

SITEID	475203122324401	LOCAL NUMBER	27N/02E-04B01
LATITUDE	47 d 52 m 01 s	LONGITUDE	122 d 32 m 43 s
ALTITUDE	280.00	CONST. DATE	12/04/1979
WELL DEPTH	298.00	HOLE DEPTH	298.00
WATER LEVEL	249.00	W.L. DATE	12/17/1979
SCREEN INT.	293.00	-	298.00
DRILLER	CRABTREE		
WELL OWNER	FELDMAN, GEORGE		

SITEID	475114122335201	LOCAL NUMBER	27N/02E-05R03
LATITUDE	47 d 51 m 14 s	LONGITUDE	122 d 33 m 52 s
ALTITUDE	100.00	CONST. DATE	11/14/1977
WELL DEPTH	318.00	HOLE DEPTH	318.00
WATER LEVEL	65.00	W.L. DATE	12/14/1977
SCREEN INT.	308.00	-	318.00
DRILLER	CRABTREE		
WELL OWNER	KLALLEM TRIBE, PORT GAMBLE		

INT

NO.	INTVL(FT)	DESCRIPTION
1 :	0	-1 DIRT
2 :	1	-9 HARDPAN. YELLOW
3 :	9	-33 HARDPAN. BLUE
4 :	33	-45 CLAY STICKY. BLUE
5 :	45	-46 DIRTY SAND. BLUE
6 :	46	-72 CLAY. BLUE
7 :	72	-83 CLAY. GREEN
8 :	83	-87 CLAY. BLUE
9 :	87	-88 DIRTY SAND. BLUE
10 :	88	-99 CLAY. BLUE
11 :	99	-101 FINE SAND & WATER.
12 :	101	-127 CLAY. BLUE
13 :	127	-161 CLAY & PEAT STRINGERS. BLUE
14 :	161	-189 PEAT & SAND STRINGERS. BLUE
15 :	189	-191 DIRTY FINE SAND. BLUE
16 :	191	-308 CLAY. BLUE
17 :		
18 :		
19 :		
20 :		
21 :		

SITEID	475123122360301	LOCAL NUMBER	27N/02E-06N01
LATITUDE	47 d 51 m 22 s	LONGITUDE	122 d 36 m 04 s
ALTITUDE	20.00	CONST. DATE	03/16/1978
WELL DEPTH	400.00	HOLE DEPTH	400.00
WATER LEVEL	9.00	W.L. DATE	03/31/1978
SCREEN INT.	398.00	-	400.00
DRILLER	CRABTREE		
WELL OWNER	JORDAN		

SITEID	475109122351301	LOCAL NUMBER	27N/02E-06Q02
LATITUDE	47 d 51 m 13 s	LONGITUDE	122 d 35 m 27 s
ALTITUDE	70.00	CONST. DATE	08/20/1957
WELL DEPTH	169.33	HOLE DEPTH	182.00
WATER LEVEL	56.00	W.L. DATE	08/30/1957
SCREEN INT.	158.75	-	169.33
DRILLER	GAUDIO		
WELL OWNER	POPE AND TALBOT		

INT

NO.	INTVL(FT)	DESCRIPTION
1 :	0	-6 SAND
2 :	6	-25 SANDY CLAY & SAND LAYERS
3 :	25	-29 BLUE HARDPAN
4 :	29	-35 BLUE CLAY-STREAKS OF WET SAND
5 :	35	-51 BLUE CLAY
6 :	51	-54 COARSE SAND. SOME GRAVEL
7 :	54	-81 BLUE CLAY
8 :	81	-85 COARSE SAND. SMALL GRAVEL
9 :	85	-101 BLUE CLAY
10 :	101	-114 BLUE CLAY. SAND & GRAVEL STREAKS
11 :	114	-157 BLUE CLAY
12 :	157	-169 SAND & FINE GRAVEL
13 :	169	- PACKED SAND & CLAY
14 :		

SITEID	475110122360901	LOCAL NUMBER	27N/02E-07A02
LATITUDE	47 d 51 m 10 s	LONGITUDE	122 d 36 m 09 s
ALTITUDE	80.00	CONST. DATE	06/09/1986
WELL DEPTH	79.00	HOLE DEPTH	79.00
WATER LEVEL	34.00	W.L. DATE	06/11/1986
SCREEN INT.	69.00	-	79.00
DRILLER	GRESHAM		
WELL OWNER	DEFORD, GENE		

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -25	BROWN SANDY HARDPAN
2	25 -73	BROWN SAND
3	73 -	BROWN SAND WITH WATER
4		
5		
6		
7		

SITEID 475109122314901 LOCAL NUMBER 27N/02E-10C01
 LATITUDE 47 d 51 m 09 s LONGITUDE 122 d 31 m 49 s
 ALTITUDE 260.00 CONST. DATE / /
 WELL DEPTH 269.00 HOLE DEPTH 269.00
 WATER LEVEL 129.00 W.L. DATE 11/11/1983
 SCREEN INT. 264.00 - 269.00
 DRILLER CRABTREE
 WELL OWNER DEAN J.

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	TOP SOIL- GRAVELY BROWN
2	1 -4	SAND, BROWN
3	4 -16	CLAY - SANDY
4	16 -40	CLAY, GRAY
5	40 -60	CLAY- SANDY, GRAY
6	60 -80	CLAY, GRAY
7	80 -100	CLAY, SANDY, GRAY
8	100 -120	CLAY, GRAY
9	120 -180	CLAY-SANDY, GRAY
10	180 -240	SILT-SANDY, GRAY
11	240 -254	CLAY & PEAT, GRAY
12	254 -259	SAND & GRAVEL-DIRTY, GRAY
13	259 -269	SAND & GRAVEL, BLUE
14	269 -	CLAY, BLUE

SITEID 475105122322301 LOCAL NUMBER 27N/02E-10D01
 LATITUDE 47 d 51 m 02 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 360.00 CONST. DATE 10/14/1976
 WELL DEPTH 440.00 HOLE DEPTH 440.00
 WATER LEVEL 355.00 W.L. DATE 11/18/1976
 SCREEN INT. 435.00 - 440.00
 DRILLER CRABTREE
 WELL OWNER HARTSOUGH

SITEID 475053122302701 LOCAL NUMBER 27N/02E-11G01
 LATITUDE 47 d 50 m 51 s LONGITUDE 122 d 30 m 25 s
 ALTITUDE 140.00 CONST. DATE 01/19/1978
 WELL DEPTH 341.00 HOLE DEPTH 350.00
 WATER LEVEL 157.00 W.L. DATE 04/25/1978
 SCREEN INT. 337.00 - 341.00
 DRILLER BACH
 WELL OWNER SUNRISE BEACH COMM CLUB

SITEID 474950122303401 LOCAL NUMBER 27N/02E-14L02
 LATITUDE 47 d 49 m 50 s LONGITUDE 122 d 30 m 34 s
 ALTITUDE 320.00 CONST. DATE 11/10/1973
 WELL DEPTH 90.00 HOLE DEPTH 90.00
 WATER LEVEL 55.00 W.L. DATE 12/15/1973
 SCREEN INT. 80.00 - 90.00
 DRILLER ARGUS CONST.
 WELL OWNER TEEGARDIN, GRAHAM

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -5	TOP SOIL.
2	5 -11	ROCK & CLAY MIXED
3	11 -45	DARK CLAY
4	45 -85	FINE SAND, GRAY COLOR
5	85 -	FINE SAND, BLUE COLOR
6		
7		

SITEID 474930122305701 LOCAL NUMBER 27N/02E-14N02
 LATITUDE 47 d 49 m 30 s LONGITUDE 122 d 30 m 57 s
 ALTITUDE 260.00 CONST. DATE 05/14/1982
 WELL DEPTH 203.00 HOLE DEPTH 203.00
 WATER LEVEL 170.00 W.L. DATE 06/02/1982
 SCREEN INT. 198.00 - 203.00
 DRILLER CRABTREE

WELL OWNER HIGHTOWER, RAYMOND

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -2	TOP SOIL, BROWN
2	2 -25	SAND, BROWN
3	25 -28	CLAY, GRAY
4	28 -40	SILT-SANDY, GRAY
5	40 -110	CLAY, GRAY
6	110 -155	CLAY- STICKY, GRAY
7	155 -183	SAND & GRAVEL- CEMENTED
8	183 -	SAND & GRAVEL, BLUE
9		
10		
11		
12		
13		
14		

SITEID 474927122322101 LOCAL NUMBER 27N/02E-15N04
 LATITUDE 47 d 49 m 28 s LONGITUDE 122 d 32 m 15 s
 ALTITUDE 220.00 CONST. DATE 09/27/1979
 WELL DEPTH 240.00 HOLE DEPTH 240.00
 WATER LEVEL 141.00 W.L. DATE 09/13/1979
 SCREEN INT. 235.00 - 240.00
 DRILLER CRABTREE
 WELL OWNER RYAN, TIM

SITEID 475012122332901 LOCAL NUMBER 27N/02E-16D02
 LATITUDE 47 d 50 m 10 s LONGITUDE 122 d 33 m 29 s
 ALTITUDE 140.00 CONST. DATE 06/11/1980
 WELL DEPTH 239.00 HOLE DEPTH 239.00
 WATER LEVEL 121.00 W.L. DATE 09/01/1980
 DRILLER CRABTREE
 WELL OWNER WILSON, PAT

SITEID 474929122325001 LOCAL NUMBER 27N/02E-16Q01
 LATITUDE 47 d 49 m 28 s LONGITUDE 122 d 32 m 49 s
 ALTITUDE 180.00 CONST. DATE 09/14/1974
 WELL DEPTH 47.00 HOLE DEPTH 47.00
 WATER LEVEL 21.00 W.L. DATE 09/20/1974
 SCREEN INT. 44.00 - 47.00
 DRILLER CRABTREE
 WELL OWNER FARNSWORTH, KEITH

SITEID 475006122334401 LOCAL NUMBER 27N/02E-17A02
 LATITUDE 47 d 50 m 06 s LONGITUDE 122 d 33 m 44 s
 ALTITUDE 100.00 CONST. DATE 02/27/1978
 WELL DEPTH 233.00 HOLE DEPTH 233.00
 WATER LEVEL 74.00 W.L. DATE 03/09/1978
 SCREEN INT. 228.00 - 233.00
 DRILLER CRABTREE
 WELL OWNER PETERSON, LARRY

INT NO.	INTVL (FT)	DESCRIPTION
1	0 -1	DIRT
2	1 -11	CLAY, YELLOW
3	11 -114	CLAY STICKY, BLUE
4	114 -122	
5	122 -139	CLAY, BLUE
6	139 -142	PEAT.
7	142 -148	CLAY, BLUE
8	148 -151	CLAY, GREEN
9	151 -161	CEMENTED SAND & GRAVEL.
10	161 -184	CLAY GRAVELLY, BLUE
11	184 -221	DIRTY SAND.
12	221 -	SAND, GRAVEL, & WATER.
13		
14		

SITEID 474934122335401 LOCAL NUMBER 27N/02E-17R07
 LATITUDE 47 d 49 m 34 s LONGITUDE 122 d 33 m 54 s
 ALTITUDE 30.00 CONST. DATE 11/00/1966
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 36.00 W.L. DATE 09/00/1967
 SCREEN INT. 169.00 - 171.00
 DRILLER CRABTREE
 WELL OWNER KLAUS, R.

INT NO.	INTVL (FT)	DESCRIPTION

1 : 0 -6 SAND
 2 : 6 -44 BROWN HARDPAN
 3 : 44 -55 BROWN SAND
 4 : 55 -65 BLUE HARDPAN
 5 : 65 -69 BLUE SAND
 6 : 69 -80 BLUE HARDPAN
 7 : 80 -86 SANDY SILT
 8 : 86 -95 CLAY HARDPAN
 9 : 95 -126 GRAVEL HARDPAN MUD
 10 : 126 -131 GRAVEL HARDPAN MUD
 11 : 131 -132 HARDPAN MUD
 12 : 132 -140 HARDPAN MUD
 13 : 140 -167 GRITY CLAY & ROCKS
 14 : 167 - SAND

SITEID 474902122342101 LOCAL NUMBER 27N/02E-20C02
 LATITUDE 47 d 49 m 02 s LONGITUDE 122 d 34 m 21 s
 ALTITUDE 20.00 CONST. DATE 05/11/1976
 WELL DEPTH 122.00 HOLE DEPTH 140.00
 WATER LEVEL 7.30 W.L. DATE 06/01/1976
 SCREEN INT. 70.30 - 107.60
 DRILLER STORY & ARMS
 WELL OWNER KITSAP PLD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -5 FIRM BROWN SILT
 2 : 5 -32 SAND, VERY FINE, BROWN, W/ SILT
 3 : 32 -32 GRAVEL SEAM
 4 : 32 -63 VERY FINE BRN SAND W/SILT->MED.SAND
 5 : 63 -70 MED-FINE GRAY BRN SAND, SOME SILT
 6 : 70 -95 FINE GRAY BRN SAND W/ SILT
 7 : 95 -114 FINE-MED SAND, GRAY BROWN
 8 : 114 -124 SILTY SANDY CLAY W/SOME SM BLK GRVL
 9 : 124 -128 DIRTY SAND W/ SOME GRAVEL
 10 : 128 -135 LOOSE, GRAY SAND W/ SOME GRANULES
 11 : 135 - LOOSE GRAY FINE-MED SAND
 12 :
 13 :
 14 :

SITEID 474922122324201 LOCAL NUMBER 27N/02E-21A04
 LATITUDE 47 d 49 m 22 s LONGITUDE 122 d 32 m 42 s
 ALTITUDE 200.00 CONST. DATE 04/28/1986
 WELL DEPTH 87.00 HOLE DEPTH 87.00
 WATER LEVEL 28.00 W.L. DATE 05/14/1986
 SCREEN INT. 82.00 - 87.00
 DRILLER CRABTREE
 WELL OWNER SHELBOARNE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -7 GRAVEL & SAND, BROWN
 3 : 7 -25 HARDPAN, BROWN
 4 : 25 -30 SAND, BROWN
 5 : 30 -35 HARDPAN, BROWN
 6 : 35 -38 SAND & GRAVEL, BROWN
 7 : 38 -45 CLAY, BROWN
 8 : 45 -70 CLAY - SANDY, BROWN
 9 : 70 -73 SILT-SANDY, GRAY
 10 : 73 -80 SAND-DIRTY, GRAY
 11 : 80 -87 SAND, BLUE
 12 : 87 - SAND & CLAY BALLS, BLUE
 13 :
 14 :

SITEID 475423122331801 LOCAL NUMBER 27N/02E-21F01
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 33 m 18 s
 ALTITUDE 160.00 CONST. DATE 10/00/1965
 WELL DEPTH 185.00 HOLE DEPTH 185.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 180.00 - 185.00
 DRILLER CRABTREE
 WELL OWNER ARIS

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -41 BROWN HARDPAN
 2 : 41 -76 BLUE GRAVEL HARDPAN
 3 : 76 -88 BROWN HARD SAND
 4 : 88 -121 BLUE CLAY
 5 : 121 -143 BLUE HARD SAND
 6 : 143 -173 BLUE CLAY & WOOD

7 : 173 - SAND

SITEID 475423122330801 LOCAL NUMBER 27N/02E-21F02
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 33 m 08 s
 ALTITUDE 180.00 CONST. DATE 03/00/1971
 WELL DEPTH 171.00 HOLE DEPTH 171.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 166.00 - 171.00
 DRILLER CRABTREE
 WELL OWNER GUDGELL

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 TOP SOIL
 2 : 4 -35 HARDPAN
 3 : 35 -85 SAND HARDPAN
 4 : 85 -105 BLUE CLAY SILT
 5 : 105 -120 SAND SILT
 6 : 120 -138 FINE SAND
 7 : 138 -147 BLUE CLAY SILT
 8 : 147 -157 BLUE CLAY
 9 : 157 -158 SAND SILT
 10 : 158 -166 LAYERS OF SAND & SILT
 11 : 166 -171 SAND
 12 : 171 - BLUE CLAY
 13 :
 14 :

SITEID 47490712232701 LOCAL NUMBER 27N/02E-21H01
 LATITUDE 47 d 49 m 07 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 200.00 CONST. DATE 07/09/1984
 WELL DEPTH 102.00 HOLE DEPTH 140.00
 WATER LEVEL 60.00 W.L. DATE 07/19/1984
 SCREEN INT. 90.00 - 102.00
 DRILLER BURT
 WELL OWNER CASE, DR.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -4 BROWN TOPSOIL
 2 : 4 -30 GRAY CEMENTED GRAVEL
 3 : 30 -37 GRAY CLAYBOUND SAND & GRAVEL
 4 : 37 -48 BROWN SAND & GRAVEL CLAYBOUND
 5 : 48 -57 GRAY CEMENTED GRAVEL HARD
 6 : 57 -65 BROWN CLAY & GRAVEL
 7 : 65 -78 BLUE TILL
 8 : 78 -89 BLUE CLAY & GRAVEL - SOME WATER
 9 : 89 -90 BLUE SAND & GRAVEL - SOME CLAY
 10 : 90 -102 BLUE SAND & GRAVEL - W.B.
 11 : 102 - GRAY BLUE CLAY - SOME GRAVEL
 12 :
 13 :
 14 :

SITEID 474827122305301 LOCAL NUMBER 27N/02E-22J02
 LATITUDE 47 d 48 m 27 s LONGITUDE 122 d 30 m 53 s
 ALTITUDE 130.00 CONST. DATE 02/00/1967
 WELL DEPTH 141.00 HOLE DEPTH 141.00
 WATER LEVEL 95.00 W.L. DATE 02/00/1967
 SCREEN INT. 136.00 - 141.00
 DRILLER CRABTREE
 WELL OWNER BERG, D.W.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -8 BROWN SAND
 2 : 8 -16 BROWN HARDPAN
 3 : 16 -33 BLUE CLAY
 4 : 33 -42 BROWN HARDPAN
 5 : 42 -55 BLUE CLAY-CRITTY
 6 : 55 -63 BLUE HARDPAN
 7 : 63 -68 BROWN HARDPAN 4748121
 8 : 68 -69 BLUE CLAY-CRITTY
 9 : 69 -85 BLUE GRAVELLY HARDPAN
 10 : 85 -95 BROWN CLAY
 11 : 95 -101 BROWN SAND & HARDPAN
 12 : 101 -105 BROWN SAND
 13 : 105 -125 BLUE SANDY MUD
 14 : 125 -137 GRAY CLAY
 15 : 137 -138 SANDY CLAY
 16 : 138 - SAND & WATER
 17 :
 18 :
 19 :
 20 :

21 :

 SITEID 474902122303801 LOCAL NUMBER 27N/02E-23F01
 LATITUDE 47 d 49 m 02 s LONGITUDE 122 d 30 m 38 s
 ALTITUDE 320.00 CONST. DATE 04/19/1978
 WELL DEPTH 293.00 HOLE DEPTH 293.00
 WATER LEVEL 264.00 W.L. DATE 05/05/1978
 SCREEN INT. 283.00 - 293.00
 DRILLER CRABTREE
 WELL OWNER PRATT, TERRY

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -1 TOP SOIL
 2 : 1 -23 CLAY, YELLOW
 3 : 23 -89 DRY SAND, BROWN
 4 : 89 -92 DIRTY SAND, BROWN
 5 : 92 -105 SILT, BLUE
 6 : 105 -189 CLAY, BLUE
 7 : 189 -196 SILT, BLUE
 8 : 196 -208 CLAY, BLUE
 9 : 208 -215 CLAY & SILT STRINGERS, BLUE
 10 : 215 -233 CLAY STICKY, BLUE
 11 : 233 -245 DRY SAND & CLAY, BLUE
 12 : 245 -260 DRY GRAVEL, BLUE
 13 : 260 -283 CEMENTED SAND & GRAVEL, BLUE
 14 : 283 - SAND, GRAVEL, & WATER

 SITEID 474854122303801 LOCAL NUMBER 27N/02E-23L02
 LATITUDE 47 d 48 m 54 s LONGITUDE 122 d 30 m 38 s
 ALTITUDE 300.00 CONST. DATE 03/07/1978
 WELL DEPTH 345.00 HOLE DEPTH 345.00
 WATER LEVEL 316.00 W.L. DATE 04/18/1978
 SCREEN INT. 340.00 - 345.00
 DRILLER OLYMPIC-WEST
 WELL OWNER FLEURY & HILL

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -2 TOP SOIL
 2 : 2 -26 BROWN CLAY
 3 : 26 -40 SAND & GRAVEL
 4 : 40 -71 SAND
 5 : 71 -85 BROWN CLAY
 6 : 85 -90 SAND
 7 : 90 -135 SAND - W.B.
 8 : 135 -176 BLUE CLAY
 9 : 176 -210 GRAY SAND & CLAY- W.B.
 10 : 210 -260 GRAY CLAY
 11 : 260 -311 GRAY SAND
 12 : 311 - SAND & GRAVEL - W.B.
 13 :
 14 :

 SITEID 474837122293201 LOCAL NUMBER 27N/02E-24N02
 LATITUDE 47 d 48 m 37 s LONGITUDE 122 d 29 m 32 s
 ALTITUDE 390.00 CONST. DATE 06/10/1977
 WELL DEPTH 384.00 HOLE DEPTH 384.00
 WATER LEVEL 340.00 W.L. DATE 07/11/1977
 SCREEN INT. 375.00 - 384.00
 DRILLER CRABTREE
 WELL OWNER CARDOW, BOB

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -2 TOPSOIL, BLACK
 2 : 2 -102 SAND-DRY, BROWN
 3 : 102 -120 FINE SAND, BROWN
 4 : 120 -129 SAND, BROWN
 5 : 129 -131 CLAY, BROWN
 6 : 131 -170 CLAYBOUND SAND, BROWN
 7 : 170 -205 VERY FINE SAND, GRAY
 8 : 205 -290 CLAY, BLUE
 9 : 290 -292 CLAY W/ SAND, BLUE
 10 : 292 -297 SILT, BLUE
 11 : 297 -330 CLAY W/ SAND, BLUE
 12 : 330 -355 SAND & GRAVEL CLAY BINDER
 13 : 355 -384 SAND, BLACK
 14 : 384 - DIRTY FINE SAND, BLACK

 SITEID 474805122293001 LOCAL NUMBER 27N/02E-25E03
 LATITUDE 47 d 48 m 05 s LONGITUDE 122 d 29 m 32 s
 ALTITUDE 250.00 CONST. DATE 08/00/1975

WELL DEPTH 322.00 HOLE DEPTH 340.00
 WATER LEVEL 238.00 W.L. DATE 09/26/1975
 DRILLER BURT

 SITEID 474811122293801 LOCAL NUMBER 27N/02E-25E04
 LATITUDE 47 d 48 m 10 s LONGITUDE 122 d 29 m 44 s
 ALTITUDE 200.00 CONST. DATE 10/18/1979
 WELL DEPTH 488.00 HOLE DEPTH 550.00
 WATER LEVEL 183.52 W.L. DATE 03/18/1980
 SCREEN INT. 476.00 - 486.00
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -55 BROWN SILTY SAND
 2 : 55 -61 SAND & CLAY
 3 : 61 -64 DARKER SAND
 4 : 64 -80 BLUE SANDY CLAY
 5 : 80 -167 BLUE CLAY
 6 : 167 -174 SILT & SAND, WATER
 7 : 174 -185 SANDY CLAY
 8 : 185 -197 HARDPAN
 9 : 197 -265 SAND & GRAVEL GRAY VARIABLE W/DEPTH
 10 : 265 -277 POORLY SORTED SAND & GRAVEL
 11 : 277 -278 CLAY
 12 : 278 -311 POORLY SORTD SA. & GR. W/SILTY CLAY
 13 : 311 -321 CLAY
 14 : 321 -333 SAND & CLAY LAYERS
 15 : 333 -350 SILTY SAND
 16 : 350 -409 BLUE CLAY
 17 : 409 -475 CLAY & GRAVEL
 18 : 475 -487 SAND & GRAVEL
 19 : 487 - BLUE CLAY
 20 :
 21 :

 SITEID 474830122300401 LOCAL NUMBER 27N/02E-26A01
 LATITUDE 47 d 48 m 32 s LONGITUDE 122 d 29 m 52 s
 ALTITUDE 283.00 CONST. DATE 02/19/1972
 WELL DEPTH 0.00 HOLE DEPTH 8648.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER
 WELL OWNER MOBIL OIL

 SITEID 474820122302501 LOCAL NUMBER 27N/02E-26G01
 LATITUDE 47 d 48 m 18 s LONGITUDE 122 d 30 m 18 s
 ALTITUDE 130.00 CONST. DATE 07/10/1984
 WELL DEPTH 212.00 HOLE DEPTH 213.00
 WATER LEVEL 127.60 W.L. DATE 08/09/1984
 SCREEN INT. 191.80 - 201.80
 DRILLER BURT
 WELL OWNER KITSAP PUD

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -40 SILTY FINE SAND
 2 : 40 -55 BLUE-GRAY CLAY, PEBBLY
 3 : 55 -72 SAME, FEWER PEBBLES
 4 : 72 -110 BROWN FINE-MED SILTY SAND
 5 : 110 -122 SILTY SAND & GRAVEL (DRY)
 6 : 122 -151 GRAY GRAVELLY CLAY
 7 : 151 -177 GRAY-BLUE SILTY CLAY
 8 : 177 -185 SANDY, PEBBLY GRAY SILT
 9 : 185 -202 PEBBLY SAND GRADING TO SAND & GRAVL
 10 : 202 - GRAY CLAYEY SILT
 11 :
 12 :
 13 :
 14 :

 SITEID 474820122321801 LOCAL NUMBER 27N/02E-27D03
 LATITUDE 47 d 48 m 20 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 80.00 CONST. DATE 11/17/1982
 WELL DEPTH 147.00 HOLE DEPTH 147.00
 WATER LEVEL 38.00 W.L. DATE 12/01/1982
 SCREEN INT. 142.00 - 147.00
 DRILLER CRABTREE
 WELL OWNER LUTHERAN CHURCH

INT
 NO. INTVL (FT) DESCRIPTION

 1 : 0 -4 TOP SOIL, BROWN

2 : 4 -25 HARD PAN. BROWN
 3 : 25 -47 SAND- CLAYBOUND. BROWN.
 4 : 47 -50 SAND- CLAYBOUND. GRAY.
 5 : 50 -52 HARD PAN. GRAY.
 6 : 52 -54 SAND-DIRTY. GRAY.
 7 : 54 -82 SAND & GRAVEL- CEMENTED. GRAY
 8 : 82 -92 CLAY. BROWN
 9 : 92 -100 TILL. GRAY
 10 : 100 -104 SAND & GRAVEL.
 11 : 104 -111 GRAVEL- CEMENTED. GRAY.
 12 : 111 -116 HARD PAN.
 13 : 116 -118 SAND. GRAY
 14 : 118 -120 SAND - DIRTY. GRAY
 15 : 120 -122 SAND & GRAVEL- CEMENTED. GRAY.
 16 : 122 -128 CLAY & PEAT. BLUE
 17 : 128 -133 PEAT. BROWN
 18 : 133 -135 CLAY-SANDY. GRAY.
 19 : 135 -139 SAND-DIRTY. GRAY
 20 : 139 - SAND - CLEAN. GRAY
 21 :

SITEID 474751122322301 LOCAL NUMBER 27N/02E-27N04
 LATITUDE 47 d 47 m 51 s LONGITUDE 122 d 32 m 23 s
 ALTITUDE 100.00 CONST. DATE 03/05/1980
 WELL DEPTH 159.00 HOLE DEPTH 159.00
 WATER LEVEL 69.00 W.L. DATE 03/17/1980
 SCREEN INT. 154.00 - 159.00
 DRILLER CRABTREE
 WELL OWNER FORSYTH, BOB

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -17 CLAY. BROWN
 2 : 17 -85 CLAY SANDY. BLUE
 3 : 85 -100 CLAY SILT. BLUE
 4 : 100 -110 HARD PAN & GRAVEL. BLUE
 5 : 110 -115 CLAY SILTY. BLUE
 6 : 115 -125 SILT. BLUE
 7 : 125 -150 CLAY & ROCKS. BLUE
 8 : 150 - SAND & WATER. BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 474812122323101 LOCAL NUMBER 27N/02E-28H02
 LATITUDE 47 d 48 m 12 s LONGITUDE 122 d 32 m 31 s
 ALTITUDE 80.00 CONST. DATE 04/14/1986
 WELL DEPTH 86.00 HOLE DEPTH 86.00
 WATER LEVEL 27.00 W.L. DATE 04/14/1986
 SCREEN INT. 75.00 - 86.00
 DRILLER MATHEWS
 WELL OWNER CASCADE TIMBER

SITEID 474741122325001 LOCAL NUMBER 27N/02E-28Q02
 LATITUDE 47 d 47 m 41 s LONGITUDE 122 d 32 m 50 s
 ALTITUDE 160.00 CONST. DATE 07/12/1976
 WELL DEPTH 201.00 HOLE DEPTH 201.00
 WATER LEVEL 126.00 W.L. DATE 07/23/1976
 SCREEN INT. 196.00 - 201.00
 DRILLER CRABTREE
 WELL OWNER FORSYTH, BOB

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -75 BROWN SAND CLAY
 2 : 75 -82 DIRTY SAND
 3 : 82 -155 BLUE CLAY
 4 : 155 -175 BROWN SILT. HARD.
 5 : 175 -191 BLUE SILT. HARD.
 6 : 191 - SAND & WATER
 7 :

SITEID 474812122340801 LOCAL NUMBER 27N/02E-29G03
 LATITUDE 47 d 48 m 12 s LONGITUDE 122 d 34 m 08 s
 ALTITUDE 130.00 CONST. DATE 04/28/1977
 WELL DEPTH 201.00 HOLE DEPTH 202.00
 WATER LEVEL 25.00 W.L. DATE 05/09/1977
 SCREEN INT. 191.00 - 201.00
 DRILLER BURT
 WELL OWNER SIMMER, CARL

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -1 SAND
 2 : 1 -10 YELLOW CLAY
 3 : 10 -16 YELLOW HARDPAN
 4 : 16 -20 SAND CLAY BINDER
 5 : 20 -30 GRAY CEMENTED SAND & GRAVEL
 6 : 30 -33 YELLOW HARDPAN
 7 : 33 -38 GRAY CEMENTED SAND & GRAVEL
 8 : 38 -87 BROWN CLAY
 9 : 87 -99 DIRTY BROWN SAND
 10 : 99 -106 FINE BROWN SAND & WATER
 11 : 106 -107 BROWN CLAY
 12 : 107 -181 DIRTY FINE SAND
 13 : 181 -192 FINE SAND & WATER
 14 : 192 -201 COARSE SAND & WATER
 15 : 201 - COMPACTED SAND
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474815122335201 LOCAL NUMBER 27N/02E-29H02
 LATITUDE 47 d 48 m 15 s LONGITUDE 122 d 33 m 52 s
 ALTITUDE 190.00 CONST. DATE 12/18/1979
 WELL DEPTH 318.00 HOLE DEPTH 318.00
 WATER LEVEL 132.00 W.L. DATE 01/16/1980
 SCREEN INT. 308.00 - 318.00
 DRILLER CRABTREE

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -4 CLAY LOAM. BROWN
 2 : 4 -12 CLAY. BROWN
 3 : 12 -14 CEMENTED GRAVEL. BROWN
 4 : 14 -20 HARDPACK. BROWN
 5 : 20 -45 SAND & GRAVEL. BROWN
 6 : 45 -76 DRY SAND. BROWN
 7 : 76 -84 CLAY. BROWN
 8 : 84 -92 DRY SAND. BROWN
 9 : 92 -125 SANDY CLAY. BROWN
 10 : 125 -154 SAND. BROWN
 11 : 154 -157 CLAY. BLUE
 12 : 157 -172 SAND CLAY. BROWN
 13 : 172 -176 DIRTY SAND. BROWN
 14 : 176 -193 CEMENTED SAND & GRAVEL. BROWN
 15 : 193 -221 GRAVELLY CLAY. BROWN
 16 : 221 -265 GRITTY SILT. BLUE
 17 : 265 -268 SANDY SILT. BLUE
 18 : 268 -295 SILTY SAND. BLUE
 19 : 295 -297 SILTY SAND. WOOD. BLUE
 20 : 297 -299 FINE SAND & WOOD. BLUE
 21 : 299 -302 SILTY SAND. BLUE
 22 : 302 -305 DIRTY SAND. BLUE
 23 : 305 - SAND. BLUE
 24 :
 25 :
 26 :
 27 :
 28 :

SITEID 474659122361501 LOCAL NUMBER 27N/02E-31N01
 LATITUDE 47 d 46 m 59 s LONGITUDE 122 d 36 m 15 s
 ALTITUDE 300.00 CONST. DATE 10/21/1974
 WELL DEPTH 371.00 HOLE DEPTH 372.00
 WATER LEVEL 134.00 W.L. DATE 11/15/1974
 SCREEN INT. 366.00 - 371.00
 DRILLER CRABTREE
 WELL OWNER BENSON

INT

NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOP SOIL
 2 : 1 -47 HARD PAN. GRAY
 3 : 47 -82 SAND & GRAVEL CEMENTED.
 4 : 82 -111 HARD PAN. YELLOW
 5 : 111 -121 SAND. DRY. YELLOW
 6 : 121 -201 CLAY. BROWN
 7 : 201 -221 SILT. SAND & CLAY. BROWN
 8 : 221 -251 CLAY. BROWN
 9 : 251 -285 SAND COMPACTED. GRAY.
 10 : 285 -301 SAND DIRTY. BLUE
 11 : 301 -306 CLAY. BLUE
 12 : 306 -310 SILT & SAND. BLUE
 13 : 310 -315 CLAY. BLUE
 14 : 315 -321 SILT & CLAY PACKED. BLUE

15 : 321 -326 CLAY, BLUE
 16 : 326 -331 SILT & CLAY COMPACTED, BLUE
 17 : 331 -337 CLAY, BLUE
 18 : 337 -350 SILT & CLAY COMPACTED, BLUE
 19 : 350 -355 CLAY, BLUE
 20 : 355 -370 CLAY, ROCKY.
 21 : 370 - SAND & WATER

12 : 438 -447 SAND, MEDIUM
 13 : 447 -468 SAND & GRAVEL-GRANITIC GRAVEL
 14 : 468 -500 SILT, GRAY
 15 : 500 - CLAY, BLUE
 16 :
 17 :
 18 :
 19 :
 20 :
 21 :

SITEID 474658122350601 LOCAL NUMBER 27N/02E-31R02
 LATITUDE 47 d 46 m 57 s LONGITUDE 122 d 35 m 12 s
 ALTITUDE 140.00 CONST. DATE 10/20/1981
 WELL DEPTH 485.00 HOLE DEPTH 485.00
 WATER LEVEL 70.00 W.L. DATE 12/02/1981
 SCREEN INT. 480.00 - 485.00
 DRILLER CRABTREE
 WELL OWNER GILBERT

SITEID 475221122322001 LOCAL NUMBER 27N/02E-34M01
 LATITUDE 47 d 52 m 21 s LONGITUDE 122 d 32 m 20 s
 ALTITUDE 240.00 CONST. DATE 06/00/1953
 WELL DEPTH 115.80 HOLE DEPTH 134.00
 WATER LEVEL 63.00 W.L. DATE 07/18/1953
 SCREEN INT. 105.00 - 115.80
 DRILLER
 WELL OWNER SHAKMAN

SITEID 474721122345001 LOCAL NUMBER 27N/02E-32E01
 LATITUDE 47 d 47 m 18 s LONGITUDE 122 d 34 m 42 s
 ALTITUDE 200.00 CONST. DATE 11/17/1979
 WELL DEPTH 285.00 HOLE DEPTH 285.00
 WATER LEVEL 95.00 W.L. DATE 12/04/1979
 SCREEN INT. 280.00 - 285.00
 DRILLER CRABTREE
 WELL OWNER BAKER, ED

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 TOPSOIL
 2 : 1 -6 CLAY, YELLOW & GRAVEL
 3 : 6 -50 HARDPAN, YELLOW
 4 : 50 -70 HARDPAN
 5 : 70 -74 SAND & GRAVEL, DRY
 6 : 74 -80 SAND & CLAY
 7 : 80 -105 SAND, CLAY, & GRAVEL, TIGHT
 8 : 105 -110 SAND & FINE GRAVEL
 9 : 110 -127 SAND FINER & FINE GRAVEL
 10 : 127 - CLAY, BLUE, STREAK OF GRAVEL
 11 :
 12 :
 13 :
 14 :

SITEID 474738122322801 LOCAL NUMBER 27N/02E-33A01
 LATITUDE 47 d 47 m 38 s LONGITUDE 122 d 32 m 28 s
 ALTITUDE 100.00 CONST. DATE 03/19/1980
 WELL DEPTH 176.00 HOLE DEPTH 176.00
 WATER LEVEL 54.00 W.L. DATE 03/31/1980
 SCREEN INT. 171.00 - 176.00
 DRILLER CRABTREE
 WELL OWNER FLEMING, ARNOLD

SITEID 474727122302101 LOCAL NUMBER 27N/02E-35G05
 LATITUDE 47 d 47 m 27 s LONGITUDE 122 d 30 m 21 s
 ALTITUDE 30.00 CONST. DATE 01/22/1981
 WELL DEPTH 262.00 HOLE DEPTH 262.00
 WATER LEVEL 16.00 W.L. DATE 02/09/1981
 SCREEN INT. 257.00 - 262.00
 DRILLER CRABTREE
 WELL OWNER CARLSON, EUGENE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 CLAY, BROWN
 2 : 35 -90 CLAY, BLUE
 3 : 90 -105 CLAY, SILTY, BLUE
 4 : 105 -110 HARD PAN, BLUE
 5 : 110 -120 CLAY, BLUE
 6 : 120 -150 SILT, BLUE
 7 : 150 -169 SILT & FINE SAND, BLUE
 8 : 169 - SAND & WATER, BLUE
 9 :
 10 :
 11 :
 12 :
 13 :
 14 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 GRAVEL FILL, BROWN
 2 : 1 -4 CLAY SOIL, BROWN
 3 : 4 -11 CLAY HARDPAN
 4 : 11 -14 CLAY
 5 : 14 -22 SANDY HARDPAN, BROWN/GRAY
 6 : 22 -30 HARDPAN, BROWN
 7 : 30 -50 SAND & GRAVEL/ CEMENTED- BROWN
 8 : 50 -58 SAND & CLAY- BROWN
 9 : 58 -59 SAND, DIRTY - BROWN
 10 : 59 -62 CLAYBOUND SAND, GRAY.
 11 : 62 -68 CLAY, GRITTY, BLUE
 12 : 68 -95 CLAY, BLUE
 13 : 95 -110 SAND SILT, GRAY
 14 : 110 -121 SAND & GRAVEL CEMENTED, BLUE
 15 : 121 -210 SANDY CLAY & ROCKS, BLUE
 16 : 210 -235 SILT, BLUE
 17 : 235 -238 CLAYBOUND SAND
 18 : 238 -253 SAND DIRTY FINE, GRAY
 19 : 253 -255 SAND, FINE
 20 : 255 - SAND, COARSE
 21 :

SITEID 474721122332101 LOCAL NUMBER 27N/02E-33E02
 LATITUDE 47 d 47 m 21 s LONGITUDE 122 d 33 m 24 s
 ALTITUDE 150.00 CONST. DATE 08/28/1979
 WELL DEPTH 265.00 HOLE DEPTH 265.00
 WATER LEVEL 85.00 W.L. DATE 09/18/1979
 SCREEN INT. 260.00 - 265.00
 DRILLER CRABTREE
 WELL OWNER VANBIONCHI, RON

SITEID 474740122315801 LOCAL NUMBER 27N/02E-34C03
 LATITUDE 47 d 47 m 40 s LONGITUDE 122 d 31 m 58 s
 ALTITUDE 80.00 CONST. DATE 00/00/1973
 WELL DEPTH 0.00 HOLE DEPTH 570.00
 WATER LEVEL 0.00 W.L. DATE / /
 SCREEN INT. 445.00 - 465.00
 DRILLER STORY & ARMS
 WELL OWNER KITSAP PLD

SITEID 474719122300401 LOCAL NUMBER 27N/02E-35H03
 LATITUDE 47 d 47 m 19 s LONGITUDE 122 d 30 m 04 s
 ALTITUDE 70.00 CONST. DATE 07/19/1973
 WELL DEPTH 377.00 HOLE DEPTH 378.00
 WATER LEVEL 70.00 W.L. DATE 09/17/1973
 SCREEN INT. 364.00 - 374.00
 DRILLER MADLIN
 WELL OWNER CHESHORE, E.R.

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -35 SAND, SOME GRAVEL, W/ CLAY BINDER
 2 : 35 -81 SILT & SAND, MASSIVE
 3 : 81 -85 SAND, FINE, SOME WATER
 4 : 85 -118 CLAY, BLUE
 5 : 118 -239 SILT & FINE SAND, LAYRD, SOME PEAT
 6 : 239 -258 SAND, MED, SOME WOOD, PROBABLY WATR
 7 : 258 -270 SILT & CLAY
 8 : 270 -300 SAND, GRAVEL, CLAY-HAS TILL TEXTURE
 9 : 300 -351 SILT & CLAY
 10 : 351 -367 SAND, SILTY
 11 : 367 -438 SAND, MED-FINE, & SILT, SOME WOOD

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 SOIL
 2 : 1 -10 YELLOW CLAY W/ AGGREGATE
 3 : 10 -32 BLUE CLAY
 4 : 32 -40 BROWN SANDY CLAY (PEAT)

5 : 40 -44 BLUE SANDY CLAY (SOME WATER)
 6 : 44 -59 GRAY SANDY CLAY
 7 : 59 -61 BLUE CLAY
 8 : 61 -74 SAND STREAKS IN BL. CLAY (SOME WATR)
 9 : 74 -97 BLUE CLAY
 10 : 97 -99 STREAKS OF SANDS & CLAYS (FINE SAND)
 11 : 99 -160 BLUE CLAY
 12 : 160 -175 FINE SAND & CLAY STREAKS W/ WATER
 13 : 175 -195 BLUE CLAY
 14 : 195 -212 GRAY CLAY
 15 : 212 -220 BLUE CLAY
 16 : 220 -255 GRAY SANDY SILTY CLAY
 17 : 255 -257 BLUE CLAY
 18 : 257 -302 STREAKS OF SAND (FINE) & GRAY CLAY
 19 : 302 -363 GRAY SILTY CLAY
 20 : 363 -375 SAND (WATER BEARING)
 21 : 375 - GRAY SANDY CLAY

1 : 0 -1 BROWN SURFACE SOIL
 2 : 1 -9 BROWN SANDY CLAY
 3 : 9 -13 BROWN CEMENTED GRAVEL
 4 : 13 -35 BROWN SANDY CLAY
 5 : 35 -45 BLUE SANDY CLAY
 6 : 45 -73 BLUE FIRM CLAY
 7 : 73 -79 BROWN FIRM CLAY
 8 : 79 -93 BROWNISH GRAY CLAY
 9 : 93 -99 BROWN SANDY CLAY
 10 : 99 -101 BLUE GRAY SILTY SAND
 11 : 101 -112 GRAY MED. FINE SAND
 12 : 112 - FINE GRAY SAND
 13 :
 14 :

SITEID 474715122301201 LOCAL NUMBER 27N/02E-35K01
 LATITUDE 47 d 47 m 15 s LONGITUDE 122 d 30 m 12 s
 ALTITUDE 120.00 CONST. DATE 07/13/1988
 WELL DEPTH 859.00 HOLE DEPTH 1220.00
 WATER LEVEL 97.00 W.L. DATE 09/23/1988
 SCREEN INT. 725.00 - 845.00
 DRILLER SCHNEIDER
 WELL OWNER KITSAP PUD

SITEID 475620122360901 LOCAL NUMBER 28N/02E-07D01
 LATITUDE 47 d 56 m 20 s LONGITUDE 122 d 36 m 09 s
 ALTITUDE 40.00 CONST. DATE 08/04/1982
 WELL DEPTH 89.00 HOLE DEPTH 89.00
 WATER LEVEL 68.00 W.L. DATE 08/13/1982
 SCREEN INT. 84.00 - 89.00
 DRILLER CRABTREE
 WELL OWNER KOEPP, WALT

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 SILTY BROWN TOPSOIL
 2 : 6 -150 DARK SILT TO CLAYEY SILT, OCC PEAT
 3 : 150 -175 GREEN-GRY TO GRAY CLAYEY SILT
 4 : 175 -185 GRAY SILTY CLAY TO CLAYEY SILT
 5 : 185 -223 GRAY SILT
 6 : 223 -246 GRAY SILT INTRLAYRD W/ V.F.-M. SAND
 7 : 246 -249 GRAY GRAVEL IN A SILT MATRIX
 8 : 249 -252 SILTY GRAY GRAVEL, WATER
 9 : 252 -255 GRAY GRAVEL IN A SILT MATRIX
 10 : 255 -292 GRAY CLAY
 11 : 292 -312 GRAY SILT W/MINOR GRAVEL
 12 : 312 -326 GRAY CLAY
 13 : 326 -400 GRAY CLAYEY SILT TO SILT W/SOM GRVL
 14 : 400 -470 CLAY, GREY, SOFT, (OCC.HARD)
 15 : 470 -501 CLAY, GREY, SOFT, SOME WOOD
 16 : 501 -513 SAND, COARSE & GRVL, PEA, MULTICLRD
 17 : 513 -518 CLAY, GREY, SOFT W/WOOD
 18 : 518 -560 SAND, COARSE & GRAVEL, PEA
 19 : 560 -586 SAND, MED-CRSE, SOME PEA GRVL, SOM CLA
 20 : 586 -591 CLAY, GREY, SOFT
 21 : 591 -601 SAND, MED, MULTICOLORD, SOM CLAY LAYRS
 22 : 601 -644 SAND, MED, MULTICOLORD
 23 : 644 -651 GRAVEL, 4" & SAND, COARSE, LOOSE
 24 : 651 -681 CLAY, GREY, MED, SOME COARS SAND LAYRS
 25 : 681 -698 CLAY, GREY, SOFT
 26 : 698 -704 CLAY, SANDY, GREY W/WOOD
 27 : 704 -723 SAND, MED-CRSE, MULTICOLORD W/WOOD
 28 : 723 -730 SAND, MED-COARSE & GRAVEL
 29 : 730 -746 SAND, MED-COARSE, SOME PEA GRAVEL
 30 : 746 -757 SAND, MED-COARSE & OCC. CLAY LAYERS
 31 : 757 -771 CLAY, GREY, SOFT
 32 : 771 -781 CLAY, GREY, SOFT, SOME GRAVEL
 33 : 781 -790 CLAY, GREY
 34 : 790 -840 SAND, COARSE & GRAVEL, 2"
 35 : 840 -860 GRAVEL, 3" & SAND, COARSE
 36 : 860 -914 CLAY, BLUE-GREY, STICKY
 37 : 914 -922 CLAY, BLUE W/ CLAYSTONE
 38 : 922 -940 SILTSTONE, BLUE-GREY
 39 : 940 -985 SILTSTONE WITH GREY CLAY
 40 : 985 -1074 CLAY, GREY, STICKY W/CLAYSTON, OCC RDX
 41 : 1074-1085 CLAY, GREY, GRITTY & SOME SAND
 42 : 1085-1162 CLAY, GREY
 43 : 1162-1165 SAND, MEDIUM
 44 : 1165-1172 CLAY, GREY
 45 : 1172- SAND, MED & CLAY
 46 :
 47 :
 48 :
 49 :

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -25 HARD PAN, BROWN
 3 : 25 -35 CLAY- GRAVELY, GRAY
 4 : 35 -50 HARD PAN, BROWN
 5 : 50 -55 CLAY- SANDY, GRAY,
 6 : 55 -65 CLAY- SANDY, BLUE
 7 : 65 -76 SAND- DRY, GRAY
 8 : 76 -89 SAND & WATER, GRAY,
 9 : 89 - CLAY, GRAY
 10 :
 11 :
 12 :
 13 :
 14 :

SITEID 475456122345501 LOCAL NUMBER 28N/02E-17M01
 LATITUDE 47 d 55 m 02 s LONGITUDE 122 d 34 m 54 s
 ALTITUDE 65.00 CONST. DATE 00/00/1940
 WELL DEPTH 1206.00 HOLE DEPTH 1206.00
 WATER LEVEL 0.00 W.L. DATE / /
 DRILLER EVERGREEN
 WELL OWNER EVERGREEN OIL & GAS

SITEID 475506122345701 LOCAL NUMBER 28N/02E-17M02
 LATITUDE 47 d 55 m 06 s LONGITUDE 122 d 34 m 57 s
 ALTITUDE 70.00 CONST. DATE 06/14/1983
 WELL DEPTH 109.00 HOLE DEPTH 109.00
 WATER LEVEL 52.00 W.L. DATE 06/21/1983
 SCREEN INT. 104.00 - 109.00
 DRILLER CRABTREE
 WELL OWNER BROSELL, WARREN

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -2 TOP SOIL, BROWN
 2 : 2 -16 SAND, BROWN
 3 : 16 -20 CLAY - SANDY, GRAY
 4 : 20 -25 SAND- CLAYBOUND, BROWN
 5 : 25 -38 SAND-DRY, BROWN
 6 : 38 -60 SAND, DIRTY, BROWN
 7 : 60 -90 CLAY-SANDY, BROWN
 8 : 90 -98 SAND-DRY, BROWN
 9 : 98 -99 SAND - DIRTY, GRAY
 10 : 99 -108 SAND, & SLOT, GRAY
 11 : 108 - SAND - FINE, GRAY,
 12 :
 13 :
 14 :

SITEID 474706122294201 LOCAL NUMBER 27N/02E-36M03
 LATITUDE 47 d 47 m 06 s LONGITUDE 122 d 29 m 42 s
 ALTITUDE 50.00 CONST. DATE 07/10/1976
 WELL DEPTH 113.00 HOLE DEPTH 113.00
 WATER LEVEL 48.00 W.L. DATE 07/22/1976
 SCREEN INT. 108.00 - 113.00
 DRILLER STOICAN
 WELL OWNER PADDLEFORD, PHILLIP

SITEID 475454122351701 LOCAL NUMBER 28N/02E-18R01
 LATITUDE 47 d 54 m 54 s LONGITUDE 122 d 35 m 17 s
 ALTITUDE 70.00 CONST. DATE 06/29/1985
 WELL DEPTH 77.00 HOLE DEPTH 77.00
 WATER LEVEL 48.00 W.L. DATE 07/01/1985
 SCREEN INT. 67.00 - 77.00
 DRILLER GRESHAM
 WELL OWNER HILL, STEVE

INT
 NO. INTVL(FT) DESCRIPTION

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -5	BROWN SAND W/ BOULDERS.
2	5 -32	BROWN SAND
3	32 -66	BROWN SANDY CLAY
4	66 -70	SAND & GRAVEL- WATER
5	70 -71	CLAY
6	71 -	SAND - BLUE WATER
7		

SITEID 475428122334801 LOCAL NUMBER 28N/02E-20A01
 LATITUDE 47 d 54 m 28 s LONGITUDE 122 d 33 m 48 s
 ALTITUDE 235.00 CONST. DATE 03/26/1980
 WELL DEPTH 278.50 HOLE DEPTH 459.00
 WATER LEVEL 202.50 W.L. DATE 05/07/1980
 SCREEN INT. 266.50 - 276.50
 DRILLER BURT
 WELL OWNER POPE & TALBOT DEVEL. INC.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -60	GRAY FINE SAND & SILT W/SOME CLAY
2	60 -88	GRAY FINE SAND & SILT W/SAND & GRVL
3	88 -97	GRAY SAND & GRAVEL W/SOME CLAY
4	97 -135	GRAY CLAY & SILT
5	135 -180	GRAY FINE-MED SAND W/SILT & CLAY
6	180 -190	DARK GRAY SILTY CLAY
7	190 -206	GRAY SAND SILT & CLAY
8	206 -215	GRAY MED SAND, SOME FINE SAND, W.B.
9	215 -222	GRAY FINE SAND W/SILT, SOME MED SAND
10	222 -235	GRAY FINE-VERY FINE SAND W/SILT
11	235 -242	GRAY-BRN SILT W/SOME VERY FINE SAND
12	242 -257	GRAY VERY FINE-FINE VERY SILTY SAND
13	257 -276	DARK GRAY SILT W/VERY FINE SAND
14	276 -285	GRAY SILT
15	285 -303	GRAY SILT W/SOME SAND & GRAVEL
16	303 -307	VERY POORLY SORTED SILT, SAND, GRAVEL
17	307 -314	GRAY SANDY SILT W/SOME CLAY
18	314 -315	GRAY CLAY W/ PEAT
19	315 -318	GRAY SILT & SAND W/ CLAY
20	318 -323	GRAY CLAY W/ PEAT
21	323 -326	DIRTY VERY FINE SAND W/SOME S. GRVL
22	326 -330	GRAY-BRN SILT W/PEAT & SOME SAND
23	330 -342	GRAY-BRN SANDY SILT W/OCC PEAT
24	342 -344	GRAY SAND W/SOME GRAVEL, WOOD FRAGM
25	344 -374	GRAY-BRN SILT & SAND, W/ OCC GRAVEL
26	374 -378	GRAY COARSE SAND
27	378 -381	GRAY MED-FINE SAND W/ CLAY
28	381 -451	GRAY THINLY BEDDED SILTY CLAY
29	451 -	THINLY BEDDED SILT & LOOSE MED SAND
30		
31		
32		
33		
34		
35		

SITEID 475423122315701 LOCAL NUMBER 28N/02E-22F01
 LATITUDE 47 d 54 m 23 s LONGITUDE 122 d 31 m 57 s
 ALTITUDE 80.00 CONST. DATE 08/25/1982
 WELL DEPTH 120.00 HOLE DEPTH 120.00
 WATER LEVEL 67.00 W.L. DATE 09/01/1982
 SCREEN INT. 115.00 - 120.00
 DRILLER CRABTREE
 WELL OWNER HOUSEHOLDER, HARRY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -11	SAND-DRY. BROWN.
2	11 -17	SAND-WET. BROWN
3	17 -25	SAND & SILT- CLAYBOUND. BROWN
4	25 -45	SAND - DRY. BROWN
5	45 -70	SILT. BROWN
6	70 -74	CLAY. BROWN
7	74 -97	CLAY. BLUE
8	97 -99	SAND - DIRTY. GRAY.
9	99 -115	SAND. GRAY
10	115 -	SAND. GRAY
11		
12		
13		
14		

SITEID 475352122322101 LOCAL NUMBER 28N/02E-22N01
 LATITUDE 47 d 53 m 52 s LONGITUDE 122 d 32 m 21 s

ALTITUDE 174.00 CONST. DATE 10/00/1987
 WELL DEPTH 33.40 HOLE DEPTH 51.50
 WATER LEVEL 4.80 W.L. DATE 11/06/1987
 SCREEN INT. 23.40 - 33.40
 DRILLER TACOMA PUMP
 WELL OWNER HANSVILLE WATER DIST.

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -3	TOPSOIL
2	3 -10	BRN MED-FINE SAND
3	10 -13	GRAY BROWN SILTY SAND
4	13 -26	BROWN SILTY SAND
5	26 -37	GRAY SILTY SAND
6	37 -38	SILTY GRAY SAND
7	38 -46	SILTY GRAY SAND
8	46 -	GRAY SILTY CLAY
9		
10		
11		
12		
13		
14		

SITEID 475256122305201 LOCAL NUMBER 28N/02E-26N01
 LATITUDE 47 d 52 m 58 s LONGITUDE 122 d 30 m 55 s
 ALTITUDE 40.00 CONST. DATE 10/25/1988
 WELL DEPTH 636.00 HOLE DEPTH 638.00
 WATER LEVEL 41.00 W.L. DATE 12/16/1978
 SCREEN INT. 632.00 - 636.00
 DRILLER CRABTREE
 WELL OWNER DANIEL, JOHN

SITEID 475325122321801 LOCAL NUMBER 28N/02E-27E01
 LATITUDE 47 d 53 m 2 s LONGITUDE 122 d 32 m 18 s
 ALTITUDE 340.00 CONST. DATE 01/20/1977
 WELL DEPTH 396.00 HOLE DEPTH 396.00
 WATER LEVEL 316.00 W.L. DATE 03/02/1977
 SCREEN INT. 392.00 - 396.00
 DRILLER CRABTREE
 WELL OWNER WEAVER ROY

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -2	HARDPAN. BROWN
2	2 -25	SANDY HARDPAN. BROWN
3	25 -120	SAND. BROWN
4	120 -165	SILT.
5	165 -175	HARDPACKED SILT
6	175 -270	CLAY BLUE
7	270 -326	HARDPACKED SILT
8	326 -327	SAND. 1 CPM
9	327 -359	SILT. BLUE
10	359 -365	CLAY. BLUE
11	365 -367	SILT. BLACK
12	367 -395	HARDPACKED SAND
13	395 -	SAND & WATER
14		

SITEID 475329122323001 LOCAL NUMBER 28N/02E-28H01
 LATITUDE 47 d 53 m 32 s LONGITUDE 122 d 32 m 35 s
 ALTITUDE 320.00 CONST. DATE 08/04/1977
 WELL DEPTH 363.00 HOLE DEPTH 363.00
 WATER LEVEL 305.00 W.L. DATE 08/23/1977
 SCREEN INT. 358.00 - 363.00
 DRILLER CRABTREE
 WELL OWNER ALTIG, WILLIAM

SITEID 475309122324501 LOCAL NUMBER 28N/02E-28Q01
 LATITUDE 47 d 53 m 09 s LONGITUDE 122 d 32 m 45 s
 ALTITUDE 300.00 CONST. DATE 07/09/1984
 WELL DEPTH 280.00 HOLE DEPTH 280.00
 WATER LEVEL 266.00 W.L. DATE 07/22/1984
 SCREEN INT. 275.00 - 280.00
 DRILLER CRABTREE
 WELL OWNER MORGAN, JACK

INT NO.	INTVL(FT)	DESCRIPTION
1	0 -1	TOPSOIL. BROWN
2	1 -65	SAND-DRY. BROWN
3	65 -86	SAND-SEEPS. BROWN
4	86 -95	SAND & WOOD-FINE. GRAY

5 : 95 -140 SILT-SANDY
 6 : 140 -200 CLAY
 7 : 200 -230 CLAY-SILTY
 8 : 230 -250 CLAY-SANDY. BLUE
 9 : 250 -270 SILT-SANDY. BLUE
 10 : 270 -280 SAND. BLUE
 11 : 280 - SAND & CLAY BALLS. BLUE
 12 :
 13 :
 14 :

3 : 14 -95 HARDPAN. GRAY.
 4 : 95 -122 CEMENTED SAND & GRAVEL
 5 : 122 -178 CLAY. BLUE
 6 : 178 -215 SILT. BLUE
 7 : 215 -229 SANDY SILT. BLUE
 8 : 229 -239 SAND. WET. BLUE
 9 : 239 -242 SILTY SAND. BLUE
 10 : 242 -261 CLAY. BLUE
 11 : 261 -266 SANDY SILT. BLUE
 12 : 266 -274 DIRTY FINE SAND. BLUE
 13 : 274 -278 SAND & WATER. BLUE
 14 : 278 - CLAY. BLUE

SITEID 475340122344701 LOCAL NUMBER 28N/02E-29D01
 LATITUDE 47 d 53 m 40 s LONGITUDE 122 d 34 m 47 s
 ALTITUDE 100.00 CONST. DATE 09/26/1976
 WELL DEPTH 126.00 HOLE DEPTH 126.00
 WATER LEVEL 90.00 W.L. DATE 10/02/1976
 SCREEN INT. 121.00 - 126.00
 DRILLER CRABTREE
 WELL OWNER SWANSON, JOHN

SITEID 475250122304501 LOCAL NUMBER 28N/02E-35D01
 LATITUDE 47 d 52 m 50 s LONGITUDE 122 d 30 m 45 s
 ALTITUDE 100.00 CONST. DATE 04/08/1986
 WELL DEPTH 282.00 HOLE DEPTH 282.00
 WATER LEVEL 215.00 W.L. DATE 04/25/1986
 SCREEN INT. 277.00 - 282.00
 DRILLER CRABTREE
 WELL OWNER PARKER & KOHEN

INT
 NO. INTVL(FT) DESCRIPTION

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -18 BROWN CLAY
 2 : 18 -36 SANDY BROWN CLAY
 3 : 36 -87 BROWN DRY SAND
 4 : 87 -93 BLUE HARDPACKED SILT
 5 : 93 -123 BLUE CLAY
 6 : 123 - SAND, GRAVEL & WATER
 7 :

1 : 0 -4 SANDY SOIL. BROWN
 2 : 4 -60 HARDPAN. BROWN
 3 : 60 -95 HARDPAN. GRAY
 4 : 95 -97 HARDPAN- SANDY- WOOD. GRAY
 5 : 97 -195 CLAY. BLUE
 6 : 195 -210 SILT. GRAY/BLACK
 7 : 210 -223 SAND. GRAY
 8 : 223 -235 CLAY. BLUE
 9 : 235 -249 SILT. GRAY/BLACK
 10 : 249 -251 SAND. GRAY
 11 : 251 -275 SILT. BLACK
 12 : 275 -282 SAND. GRAY
 13 : 282 - CLAY. BROWN/WHITE
 14 :

SITEID 475334122344801 LOCAL NUMBER 28N/02E-29E01
 LATITUDE 47 d 53 m 34 s LONGITUDE 122 d 34 m 48 s
 ALTITUDE 90.00 CONST. DATE 05/24/1974
 WELL DEPTH 139.00 HOLE DEPTH 139.00
 WATER LEVEL 108.00 W.L. DATE 06/04/1974
 SCREEN INT. 134.00 - 139.00
 DRILLER CRABTREE
 WELL OWNER MAJERS, FLORINE

INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -1 DIRT
 2 : 1 -45 CLAY STICKY. YELLOW
 3 : 45 -96 CLAY SANDY. BROWN
 4 : 96 -131 CLAY. SANDY. BLUE
 5 : 131 - SAND & WATER
 6 :
 7 :

SITEID 475244122322701 LOCAL NUMBER 28N/02E-33A01
 LATITUDE 47 d 52 m 44 s LONGITUDE 122 d 32 m 27 s
 ALTITUDE 280.00 CONST. DATE 05/15/1980
 WELL DEPTH 79.00 HOLE DEPTH 79.00
 WATER LEVEL 39.00 W.L. DATE 05/23/1980
 SCREEN INT. 74.00 - 79.00
 DRILLER CRABTREE
 WELL OWNER MCLAUGHLIN, STEVE

INT
 NO. INTVL(FT) DESCRIPTION

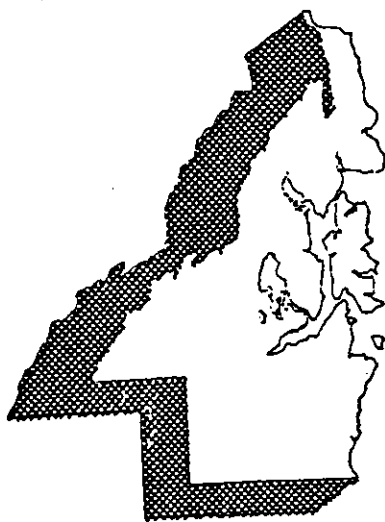
1 : 0 -3 TOP SOIL. BROWN
 2 : 3 -5 HARDPAN & ROCKS. BROWN
 3 : 5 -16 HARDPAN & ROCKS. BROWN
 4 : 16 -55 HARDPAN & ROCKS. GRAY
 5 : 55 -60 SAND & GRAVEL CEMENTED. BROWN
 6 : 60 -63 SAND & GRAVEL DIRTY. BROWN
 7 : 63 - SAND FINE. BROWN

SITEID 475214122322601 LOCAL NUMBER 28N/02E-33R01
 LATITUDE 47 d 52 m 14 s LONGITUDE 122 d 32 m 26 s
 ALTITUDE 240.00 CONST. DATE 10/25/1979
 WELL DEPTH 278.00 HOLE DEPTH 278.00
 WATER LEVEL 232.00 W.L. DATE 11/15/1979
 SCREEN INT. 274.00 - 278.00
 DRILLER CRABTREE
 WELL OWNER KELLY, FRANCIS

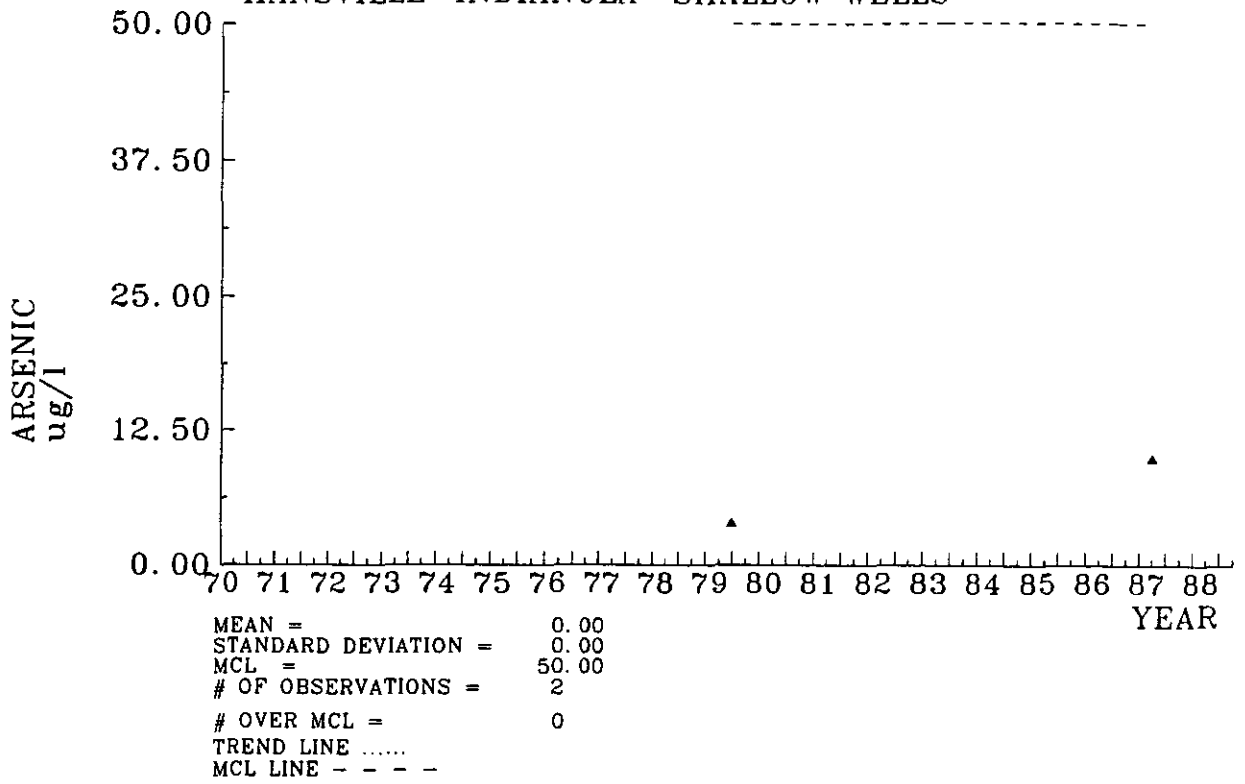
INT
 NO. INTVL(FT) DESCRIPTION

1 : 0 -6 SANDY LOAM. BROWN
 2 : 6 -14 HARDPAN. BROWN

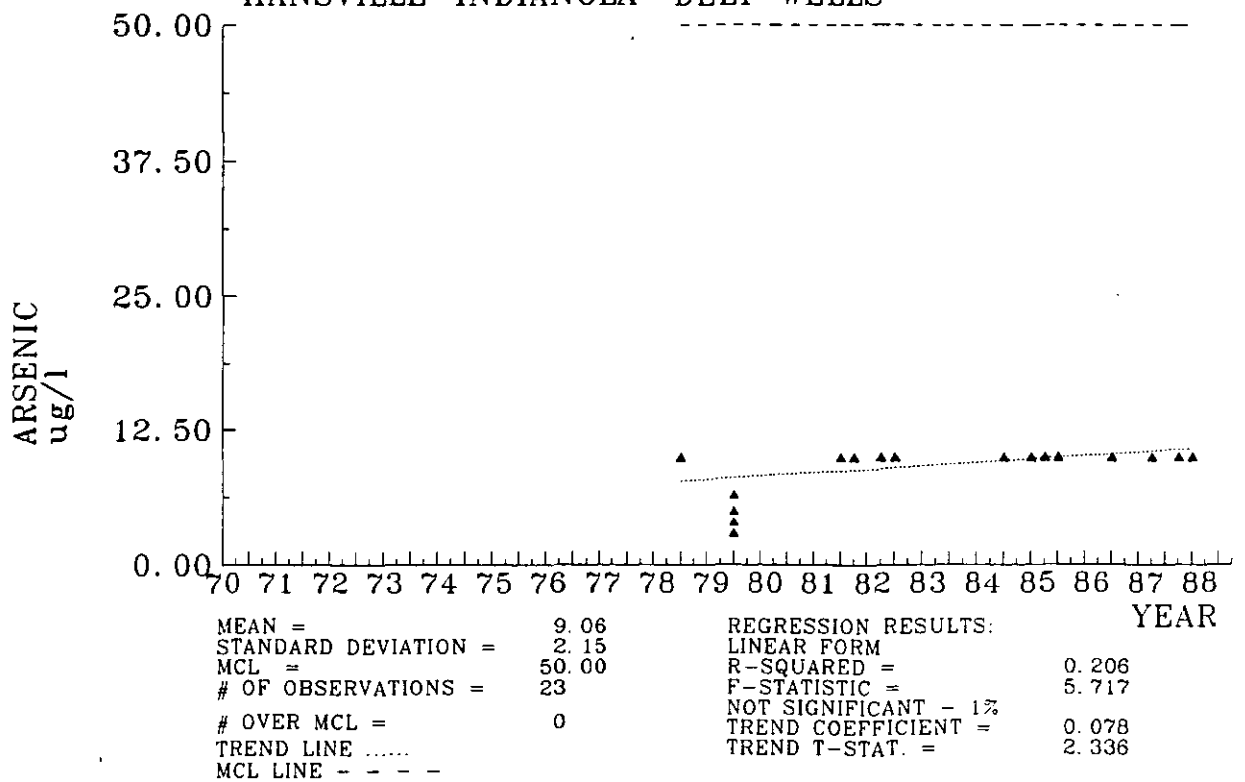
APPENDIX H



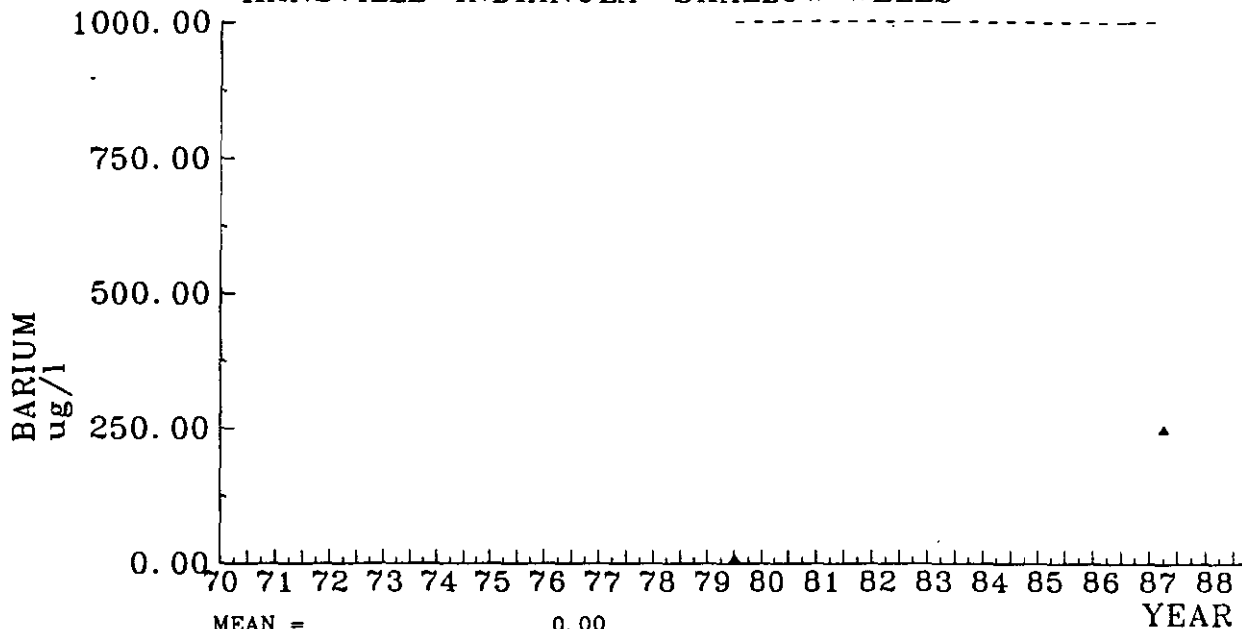
ARSENIC
HANSVILLE-INDIANOLA SHALLOW WELLS



ARSENIC
HANSVILLE-INDIANOLA DEEP WELLS

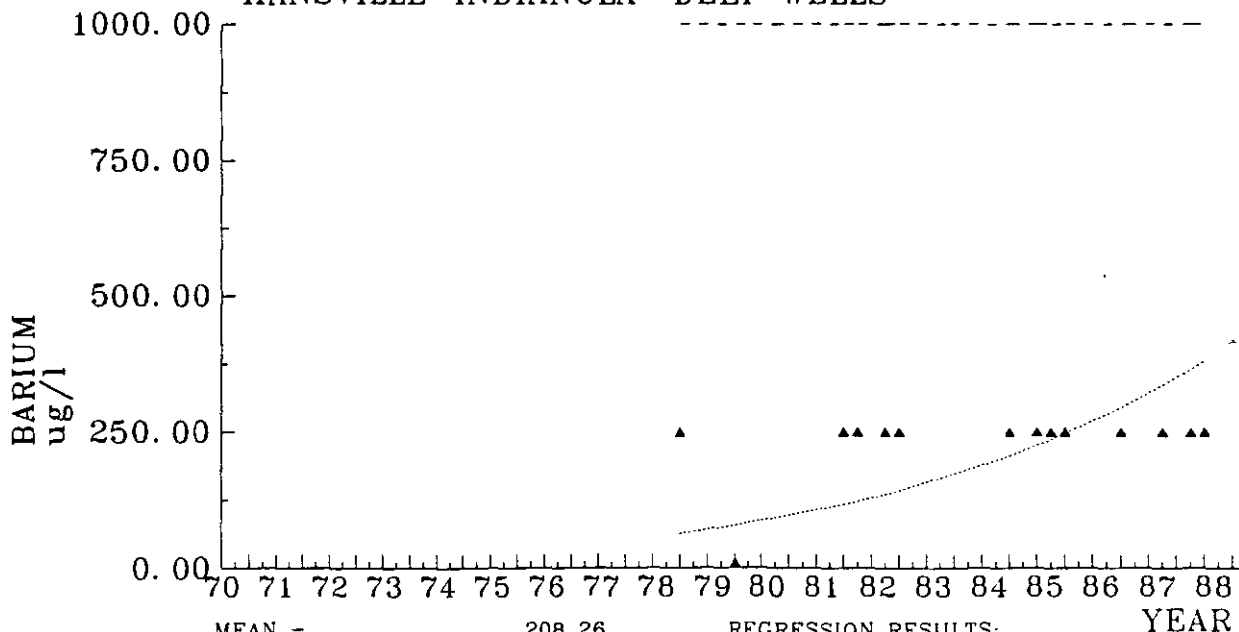


BARIUM
HANSVILLE-INDIANOLA SHALLOW WELLS



MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 1000.00
 # OF OBSERVATIONS = 2
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

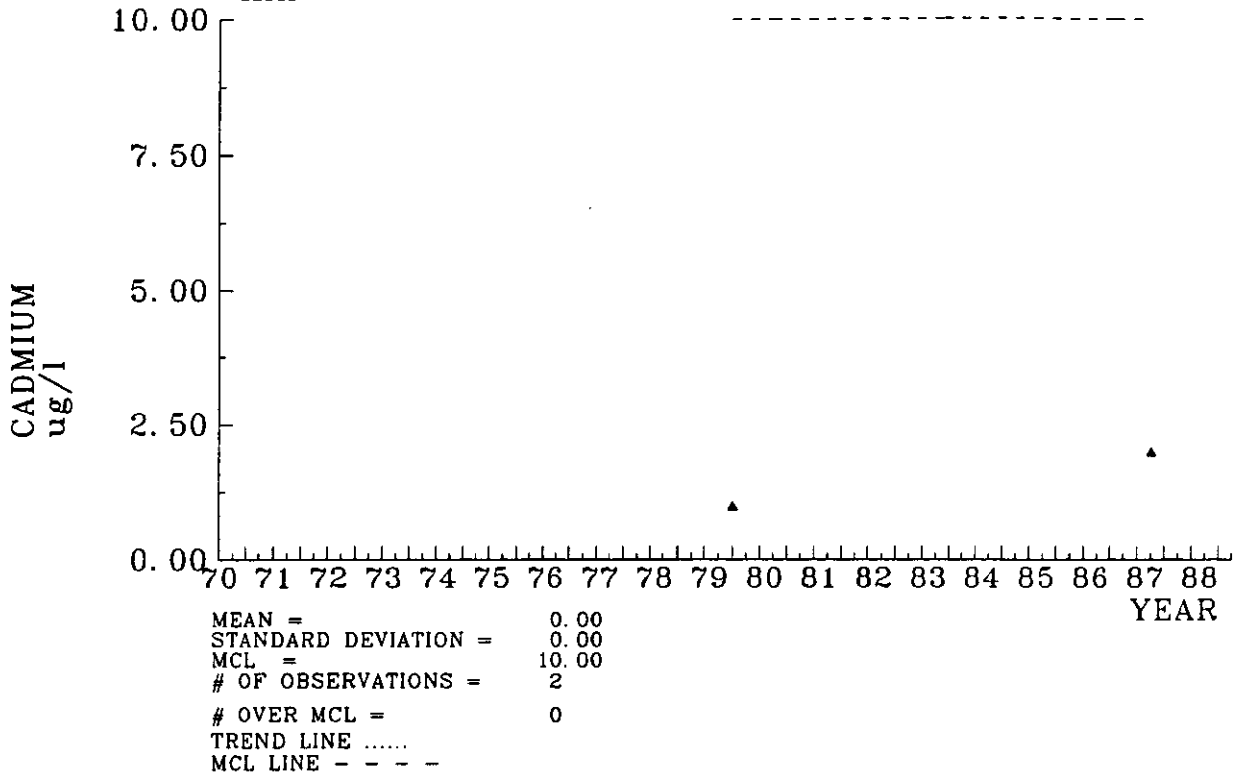
BARIUM
HANSVILLE-INDIANOLA DEEP WELLS



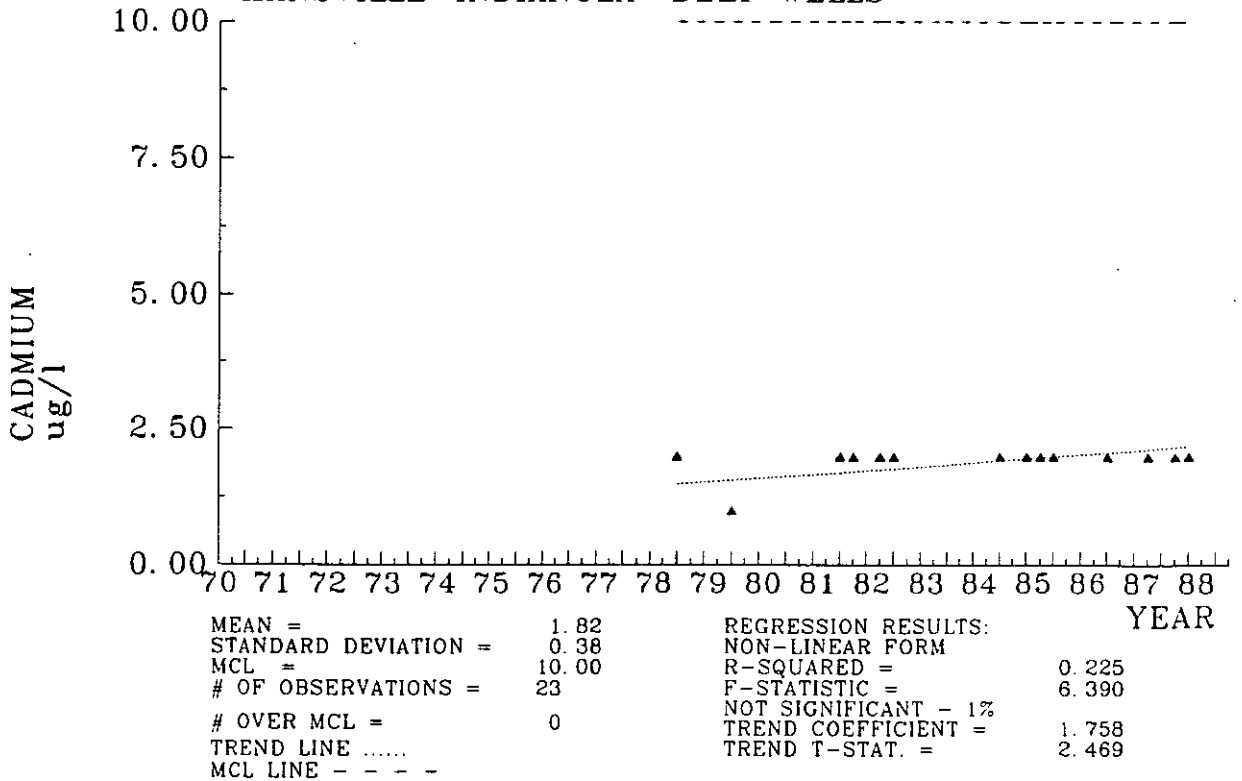
MEAN = 208.26
 STANDARD DEVIATION = 93.01
 MCL = 1000.00
 # OF OBSERVATIONS = 23
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.225
 F-STATISTIC = 6.390
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 8.167
 TREND T-STAT. = 2.469

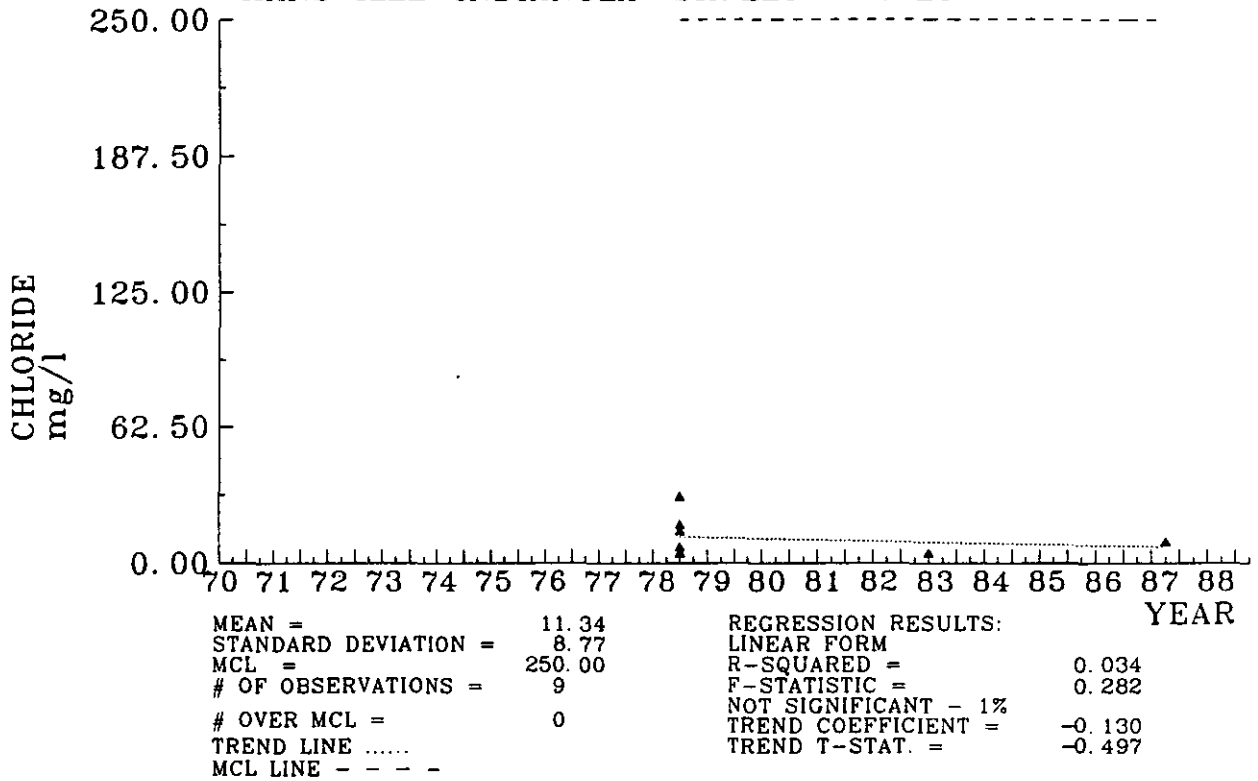
CADMIUM
HANSVILLE-INDIANOLA SHALLOW WELLS



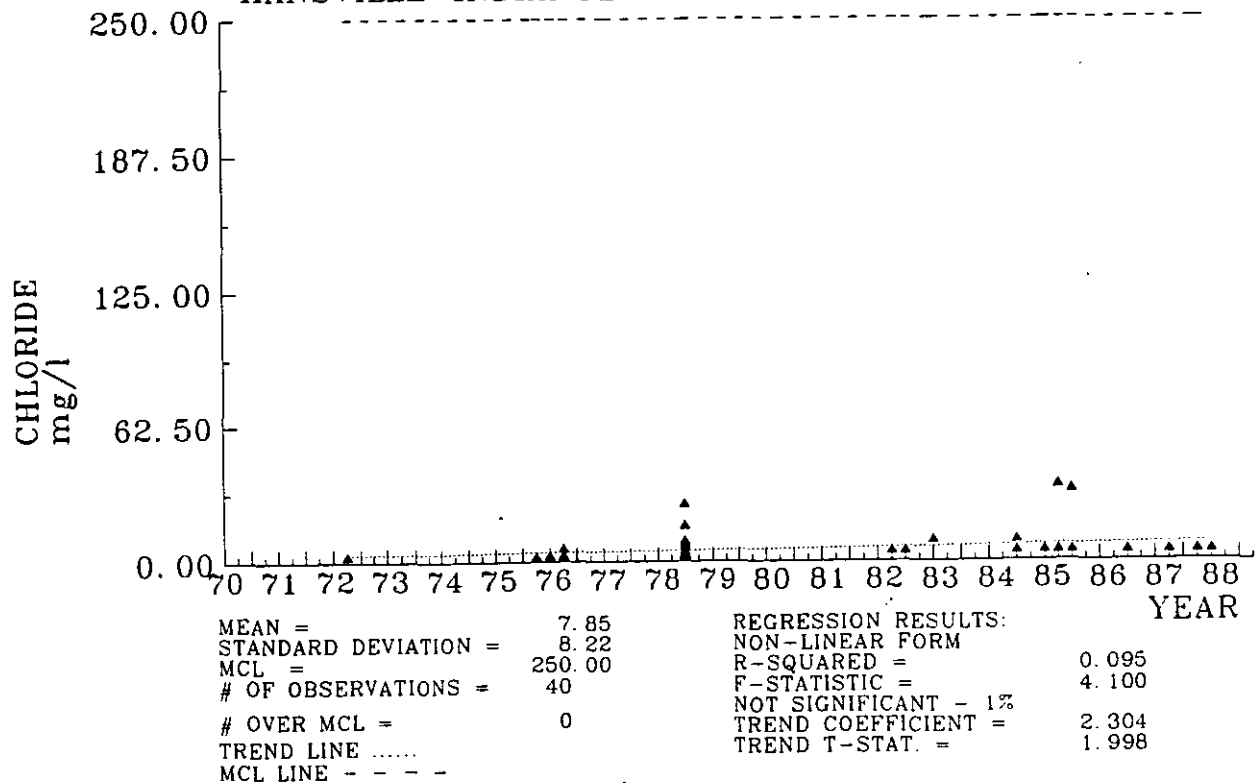
CADMIUM
HANSVILLE-INDIANOLA DEEP WELLS



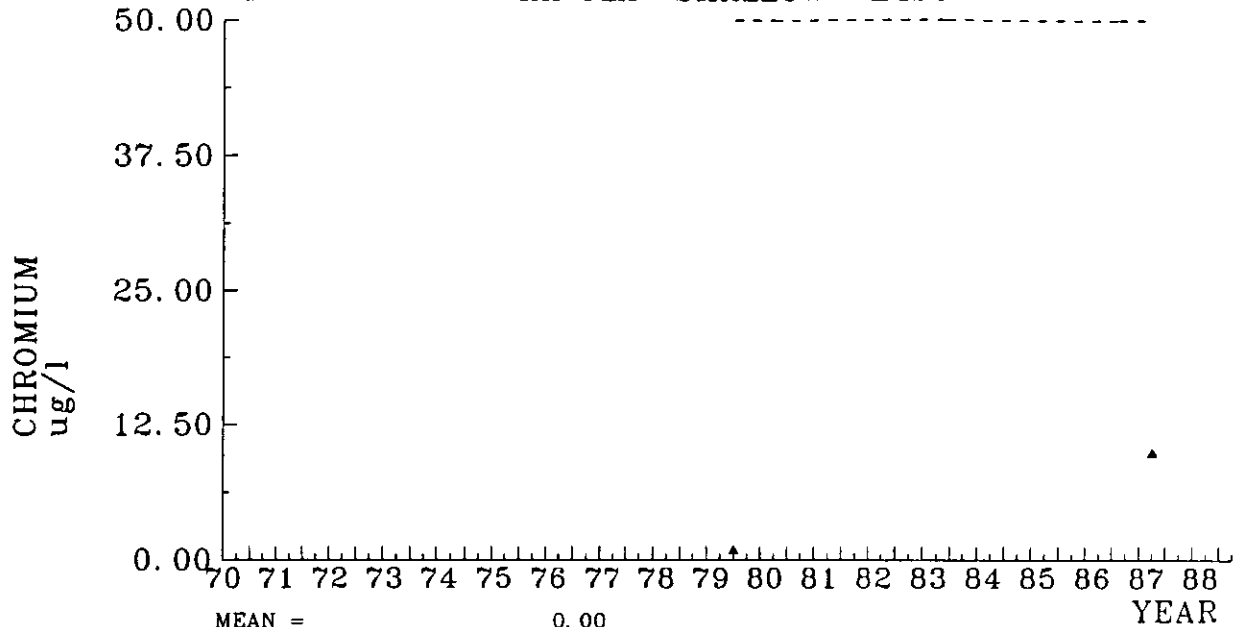
CHLORIDE
HANSVILLE-INDIANOLA SHALLOW WELLS



CHLORIDE
HANSVILLE-INDIANOLA DEEP WELLS

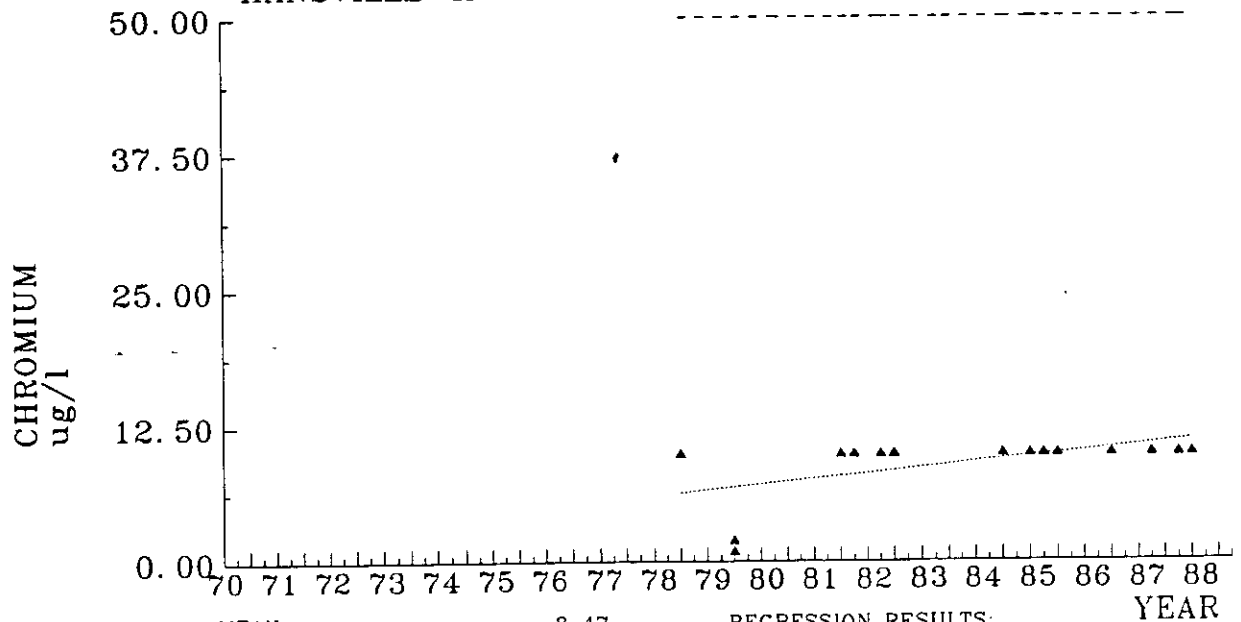


CHROMIUM
HANSVILLE-INDIANOLA SHALLOW WELLS



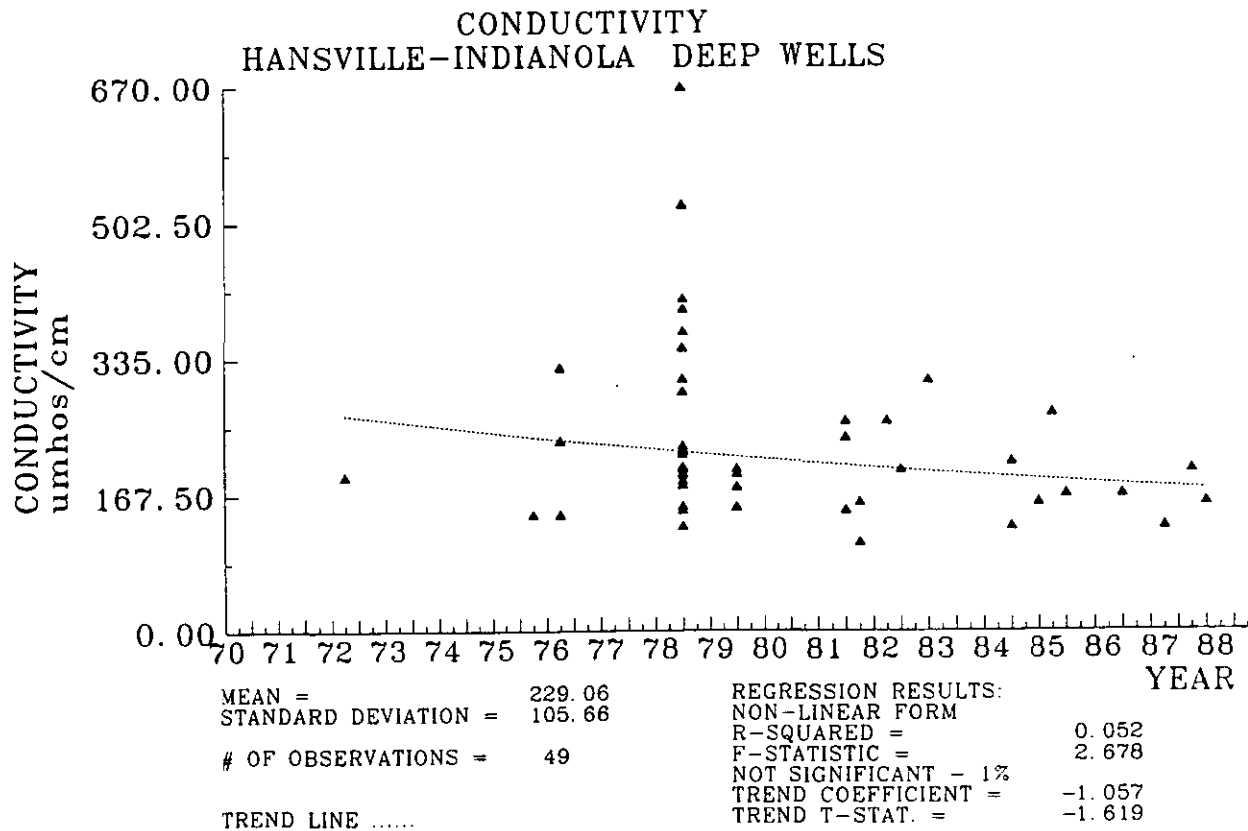
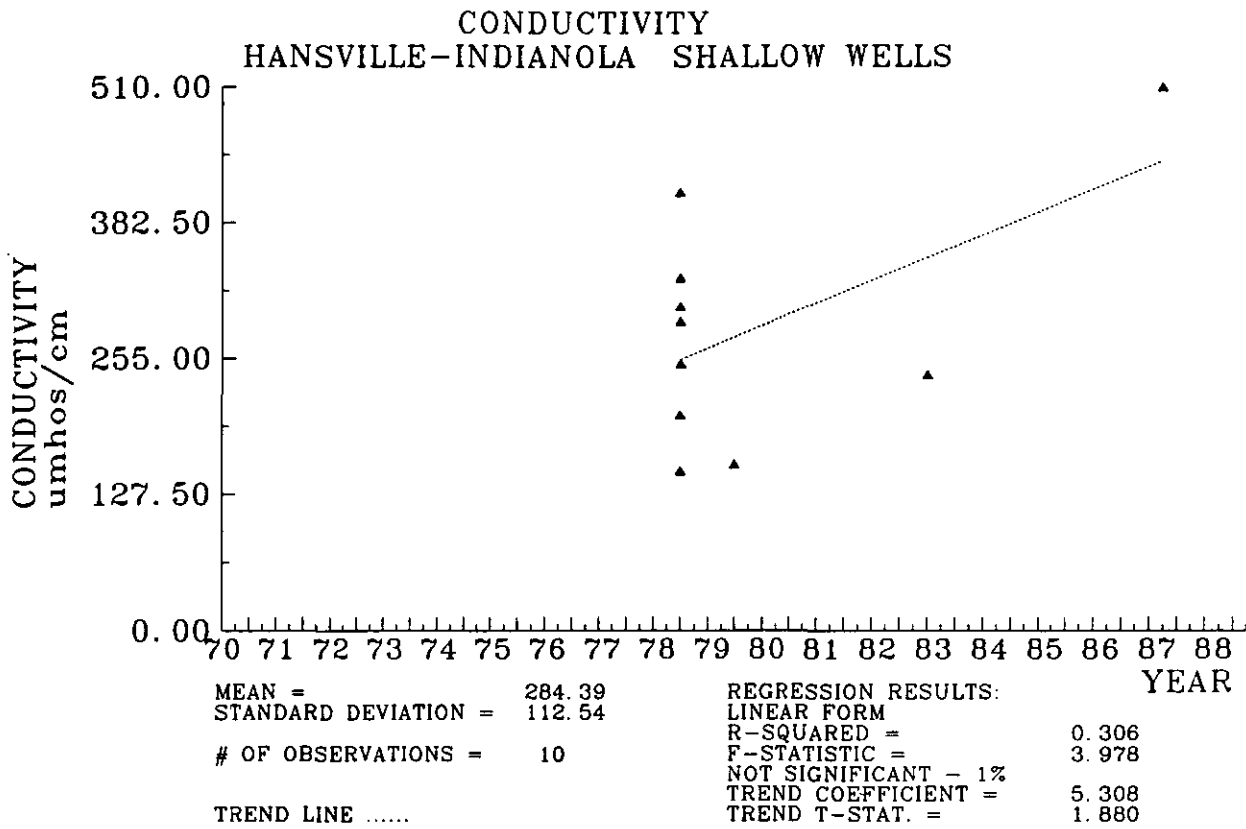
MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 50.00
 # OF OBSERVATIONS = 2
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

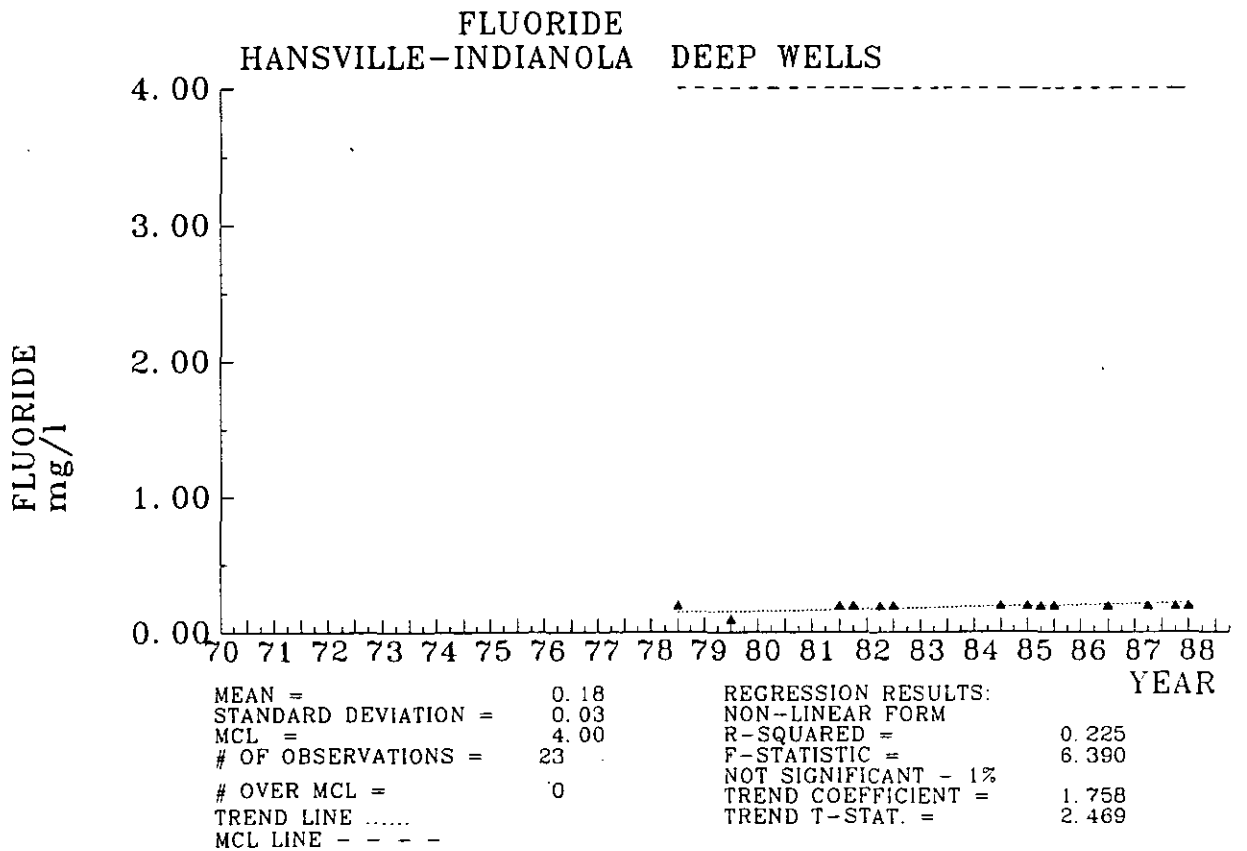
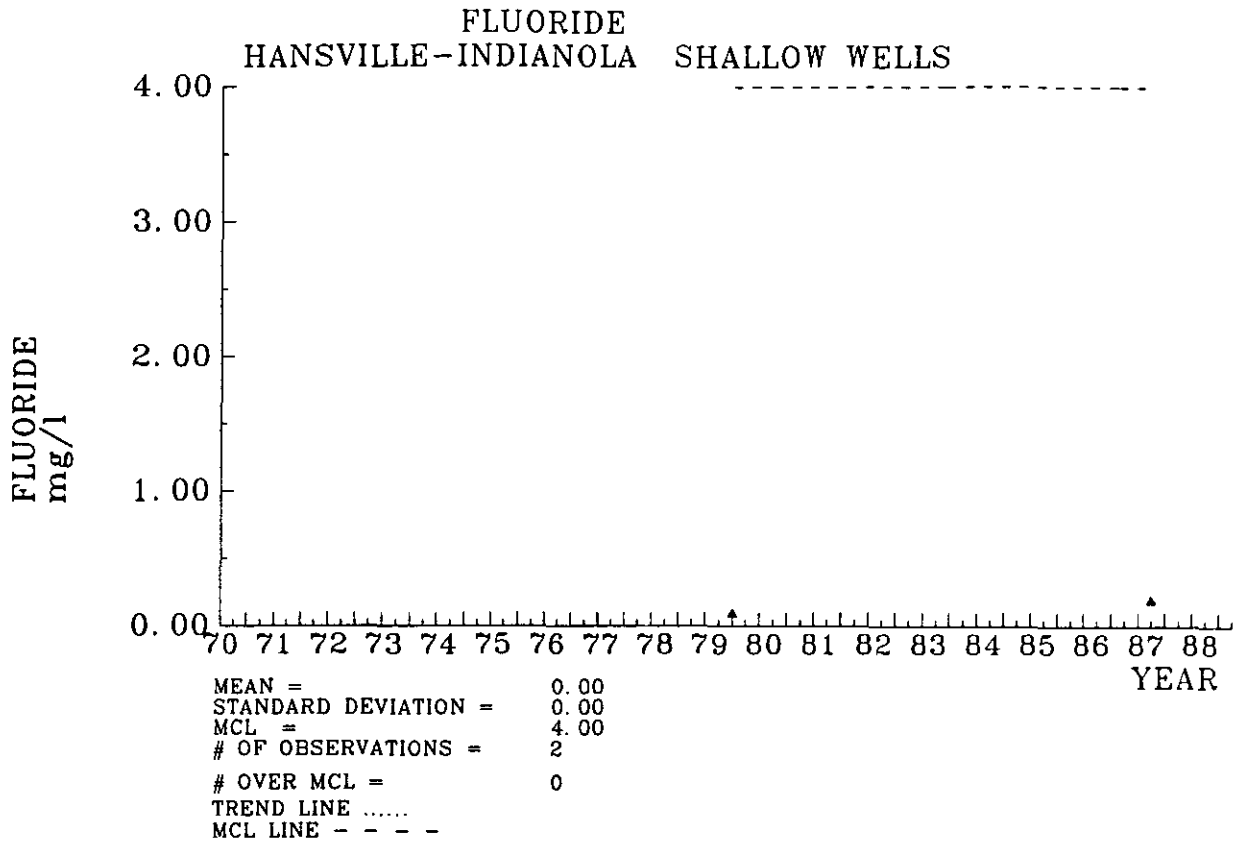
CHROMIUM
HANSVILLE-INDIANOLA DEEP WELLS

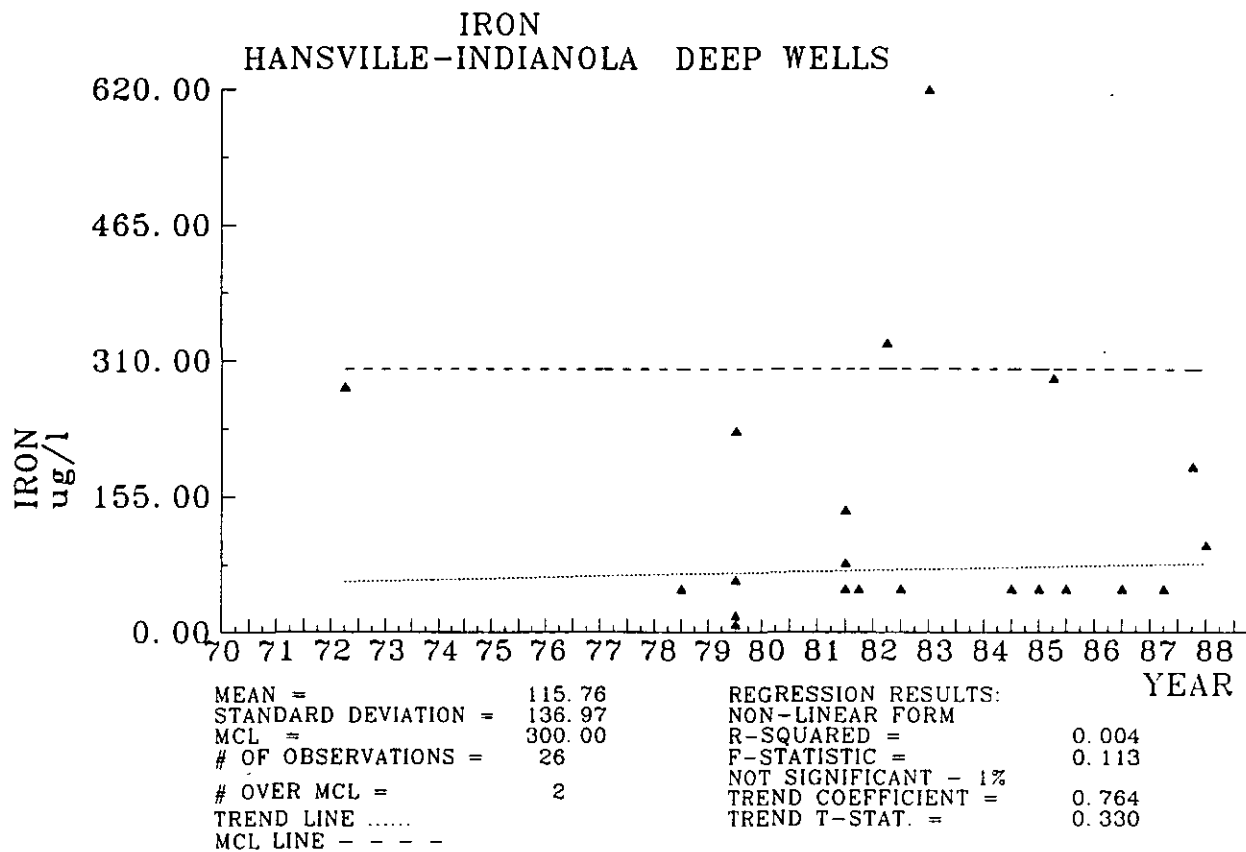
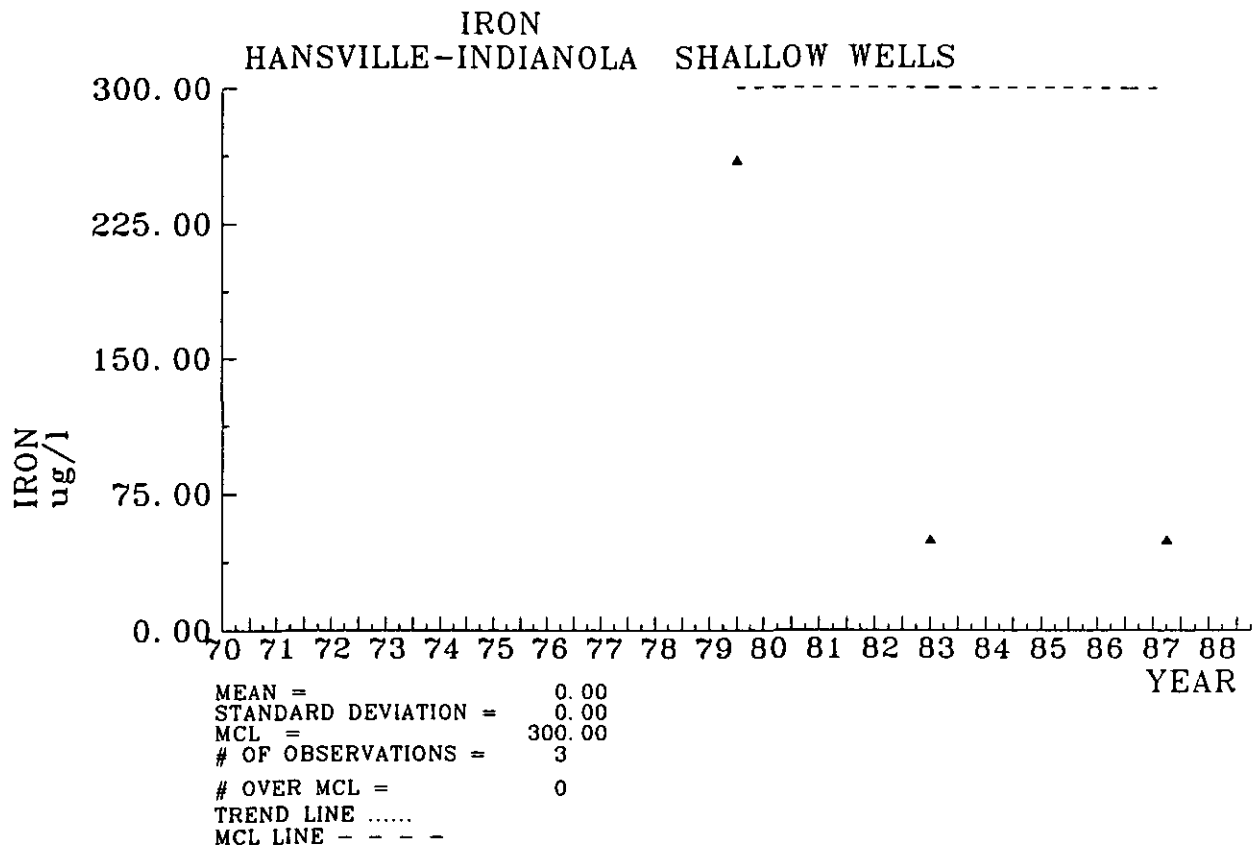


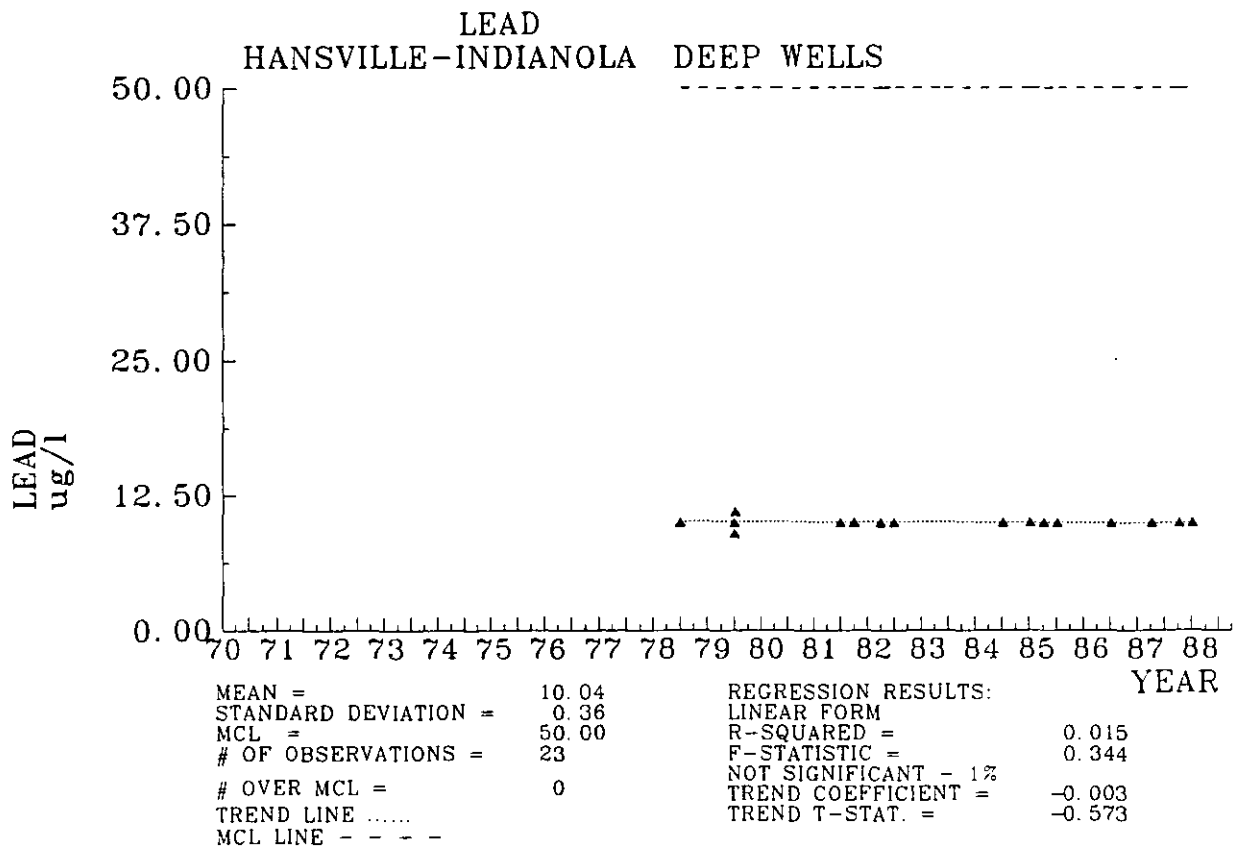
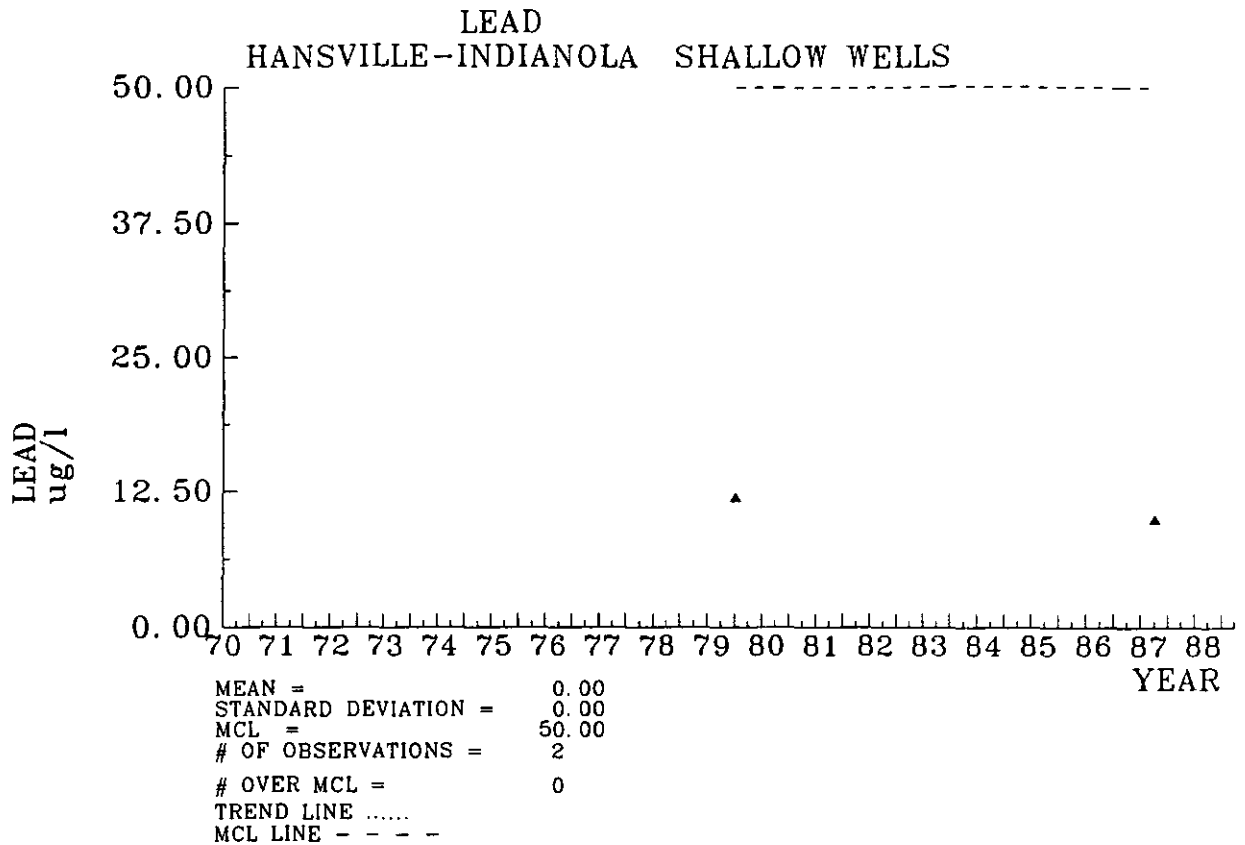
MEAN = 8.47
 STANDARD DEVIATION = 3.39
 MCL = 50.00
 # OF OBSERVATIONS = 23
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.220
 F-STATISTIC = 6.207
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 0.127
 TREND T-STAT. = 2.434

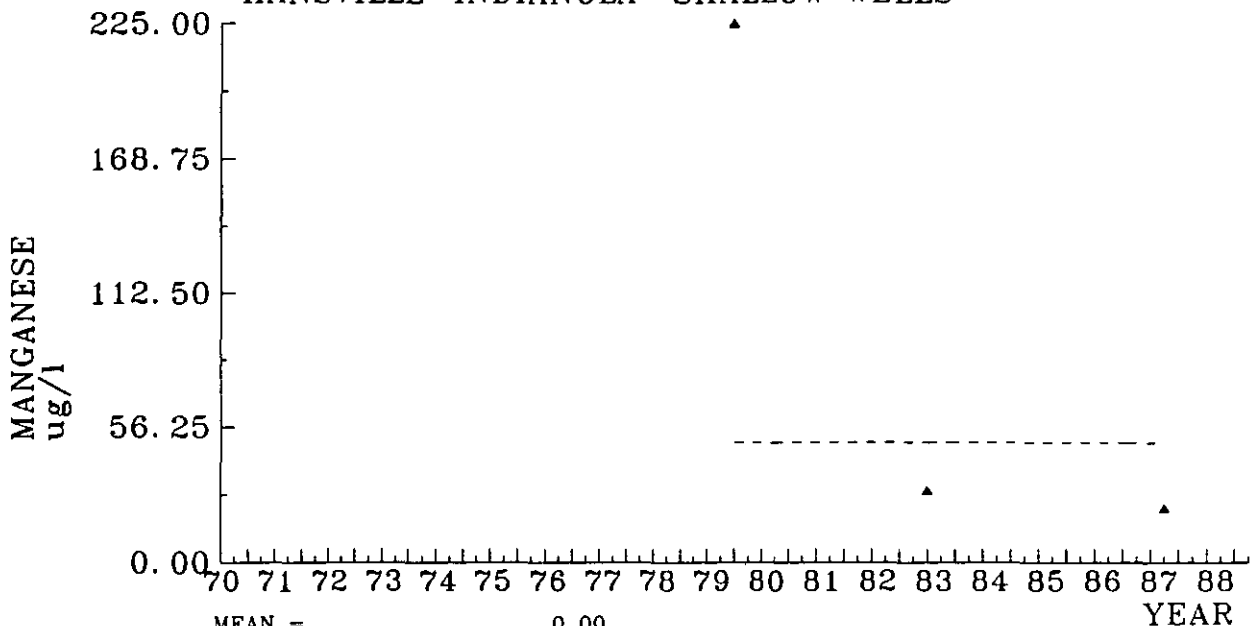






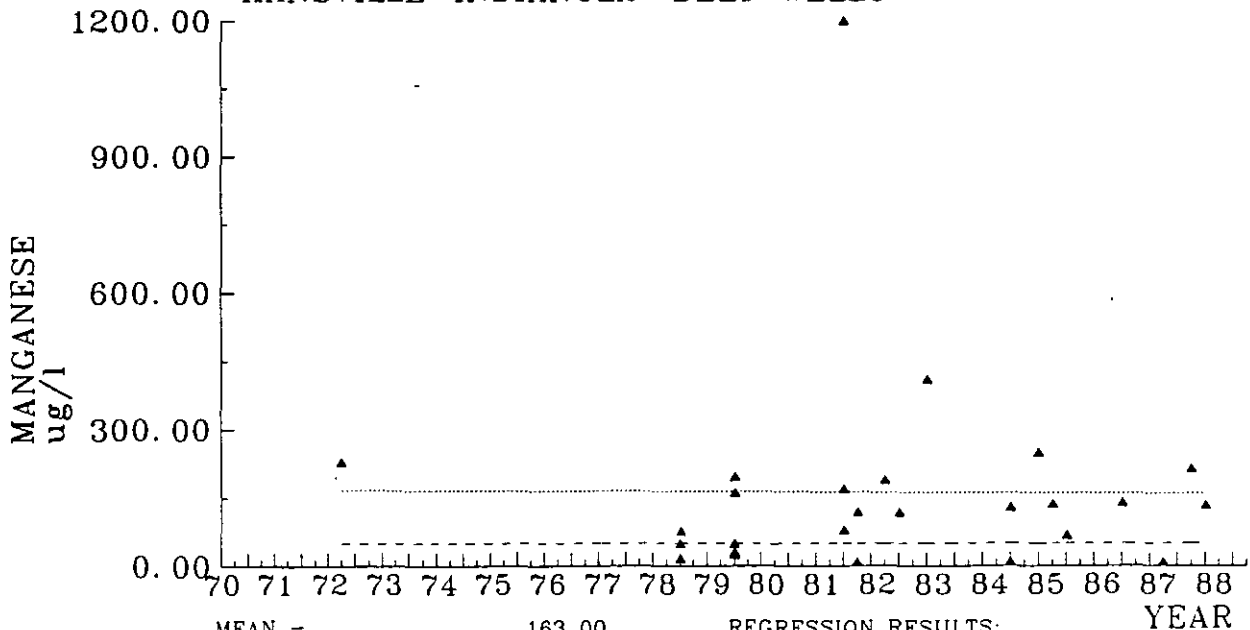


MANGANESE
HANSVILLE-INDIANOLA SHALLOW WELLS

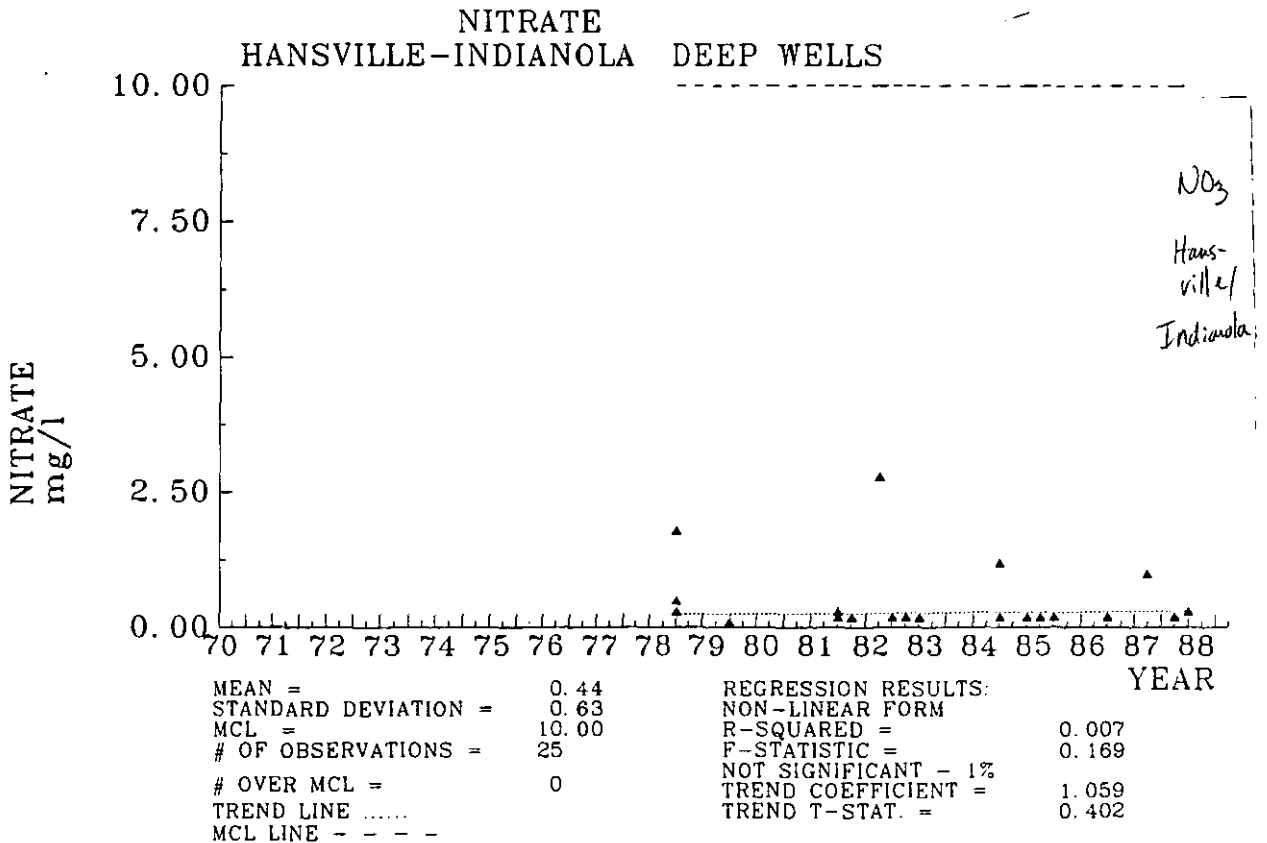
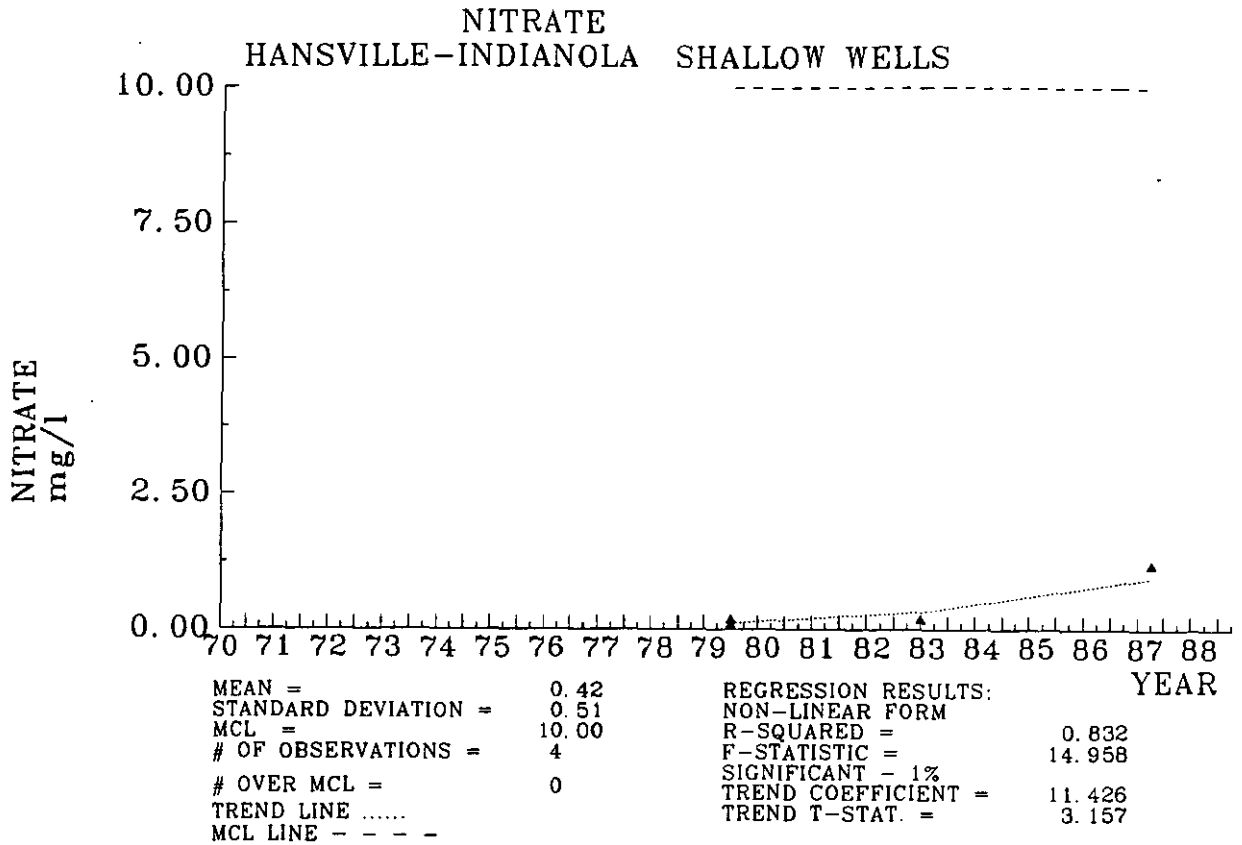


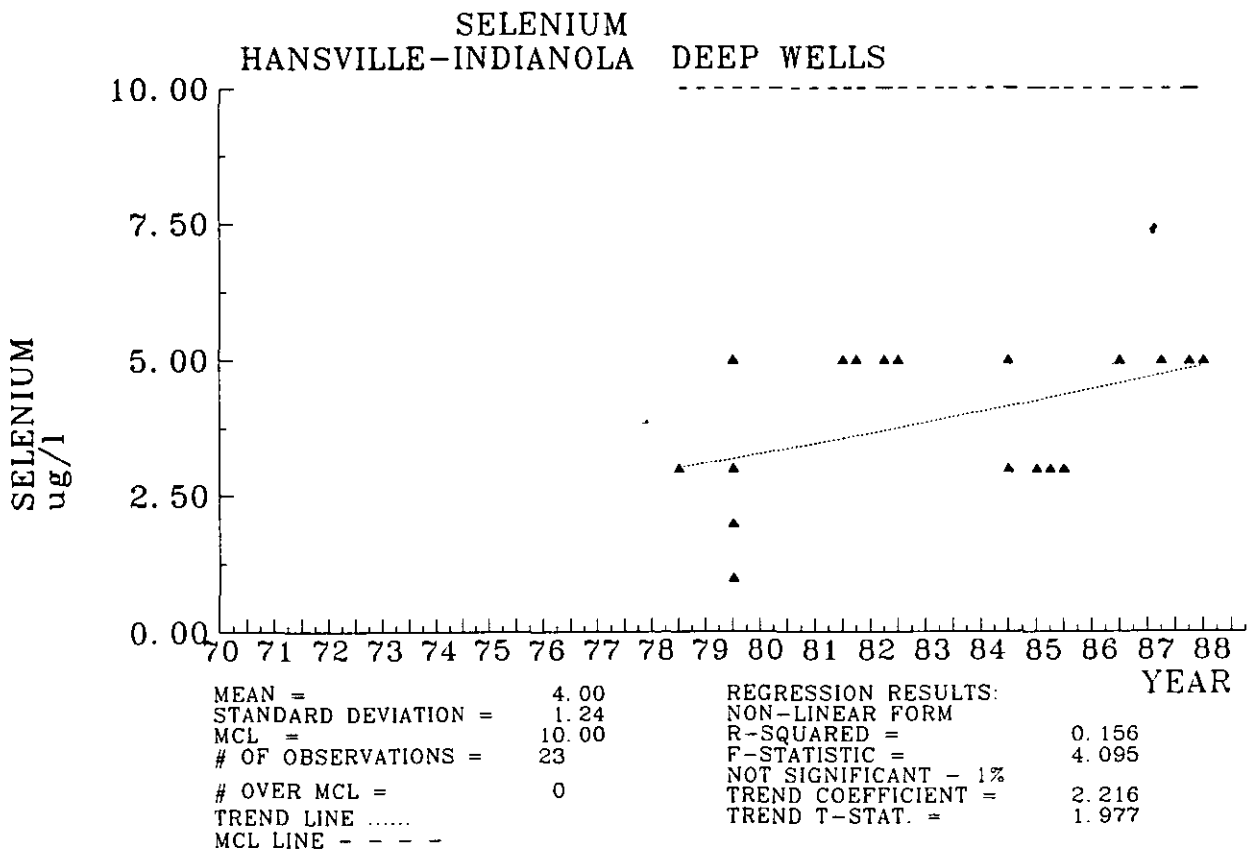
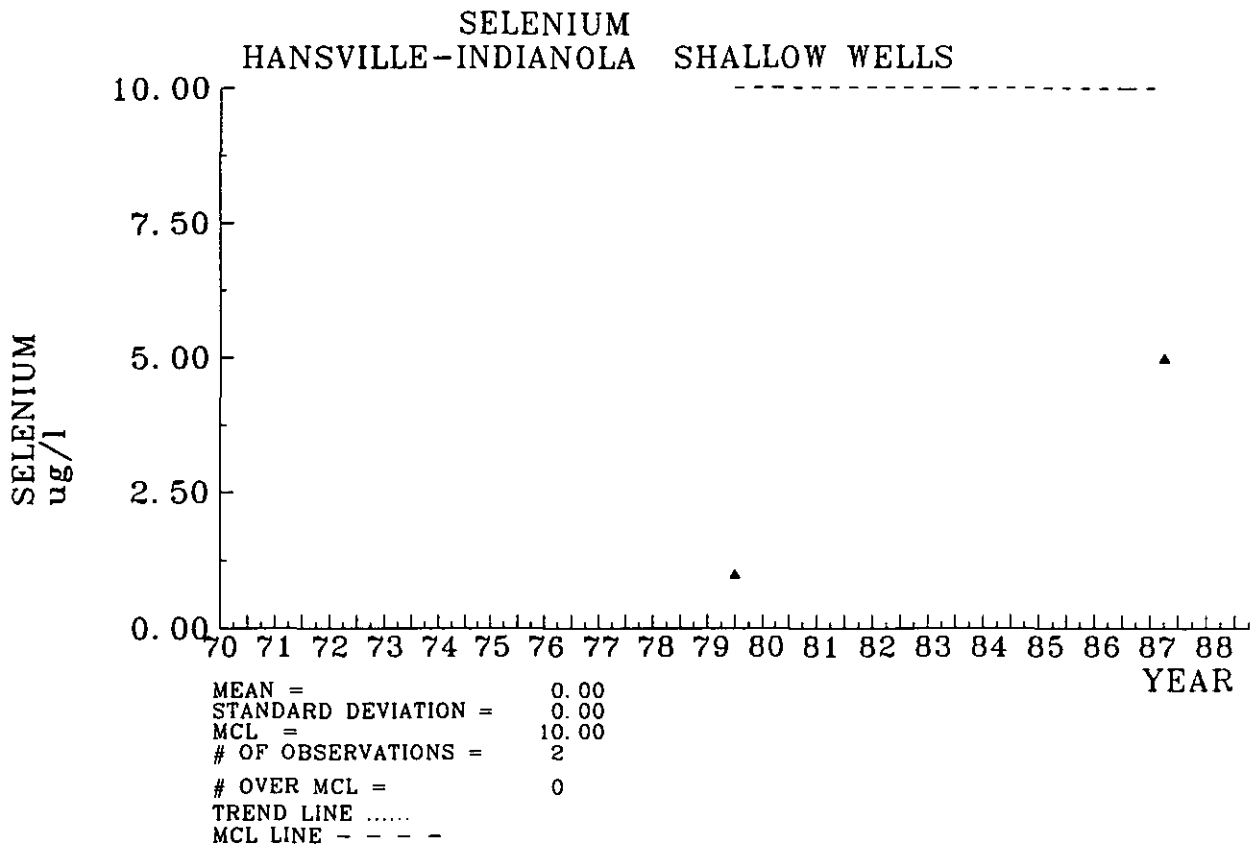
MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 50.00
 # OF OBSERVATIONS = 3
 # OVER MCL = 1
 TREND LINE
 MCL LINE - - - -

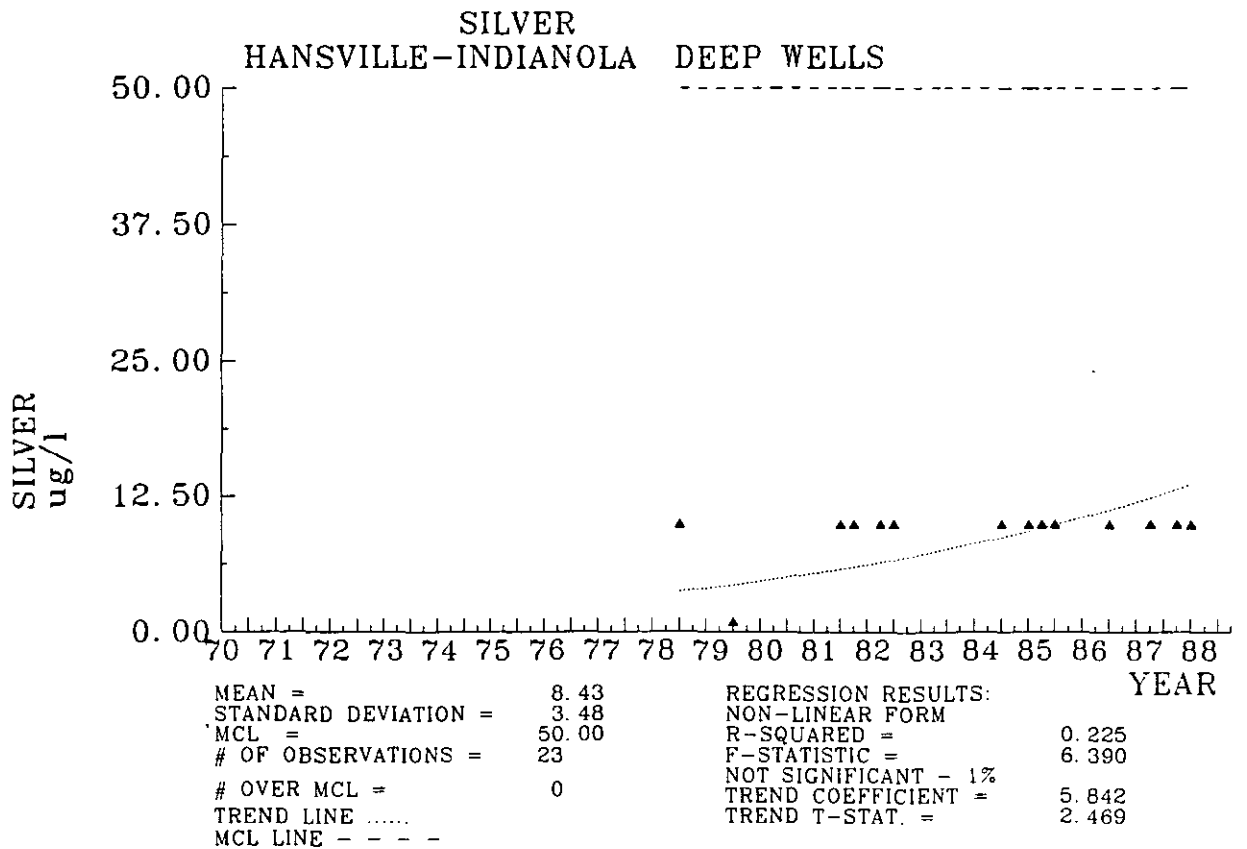
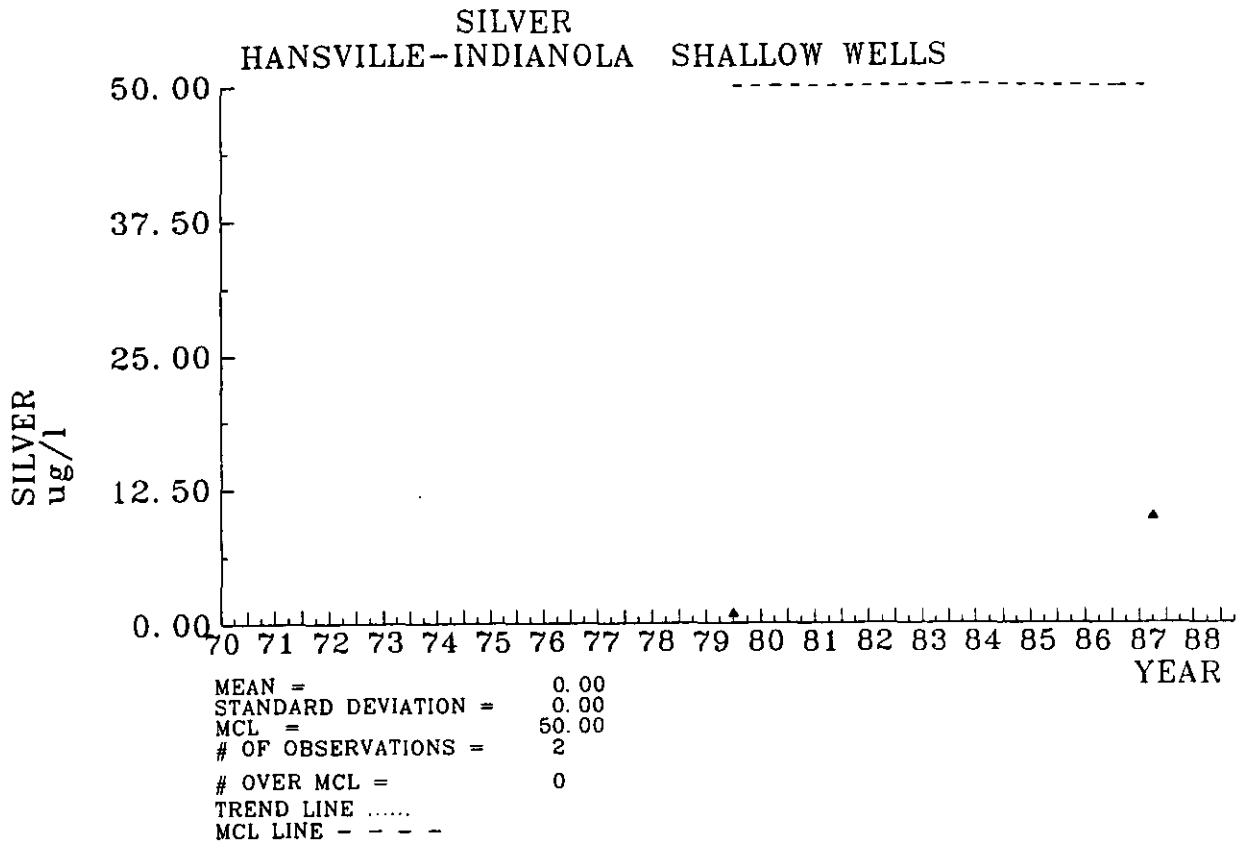
MANGANESE
HANSVILLE-INDIANOLA DEEP WELLS



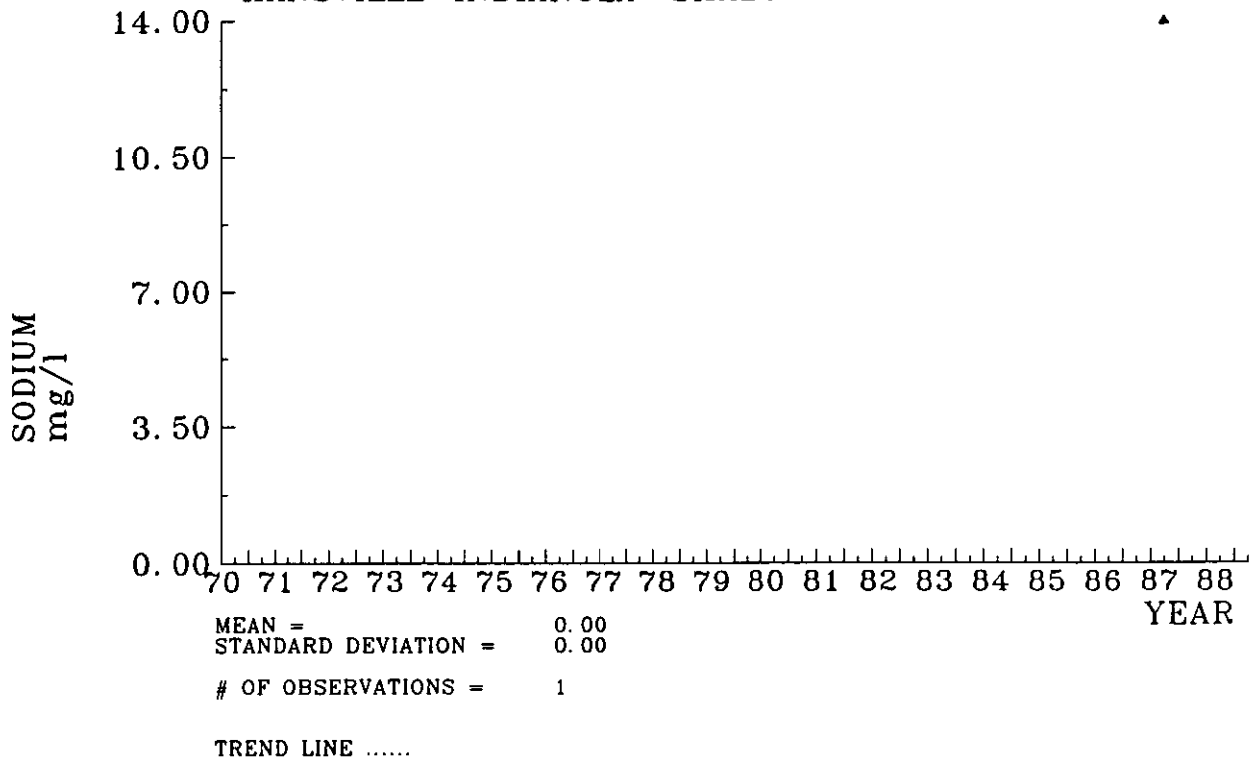
MEAN =	163.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	231.16	LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.000
# OF OBSERVATIONS =	26	F-STATISTIC =	0.001
# OVER MCL =	18	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	-0.126
MCL LINE - - - -		TREND T-STAT. =	-0.038



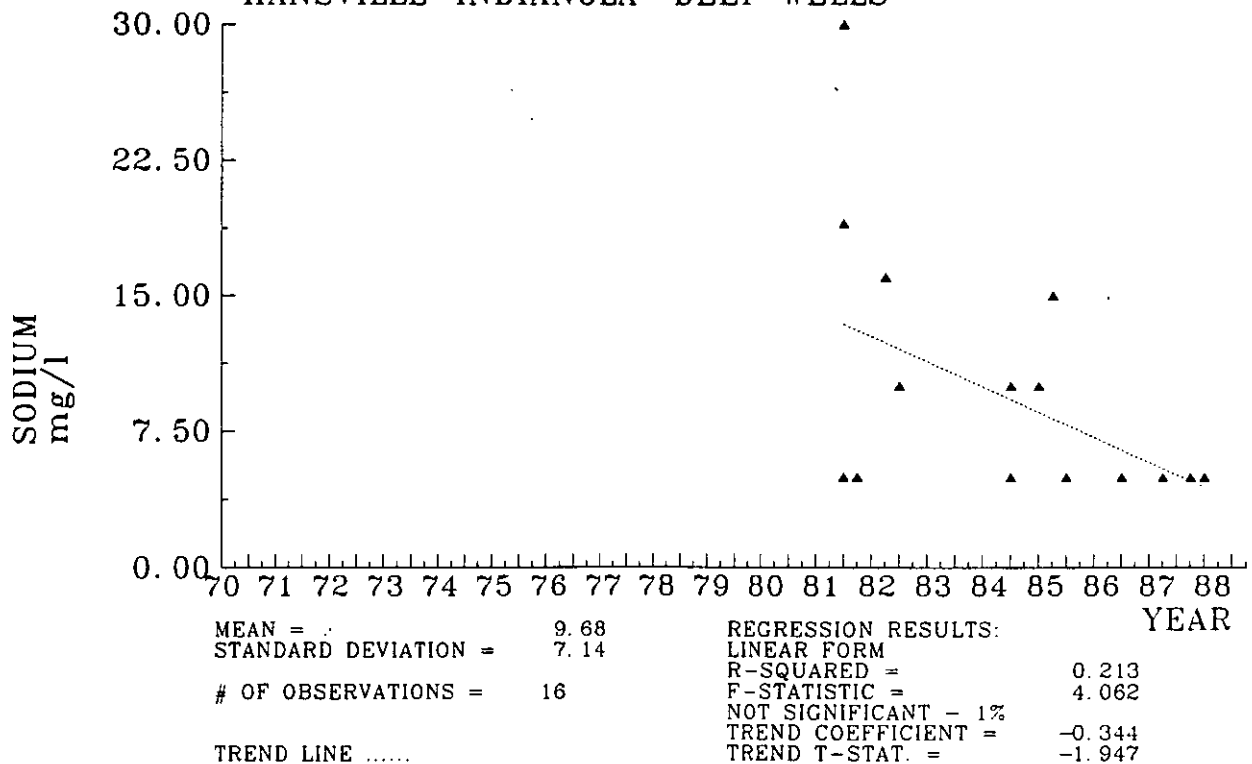


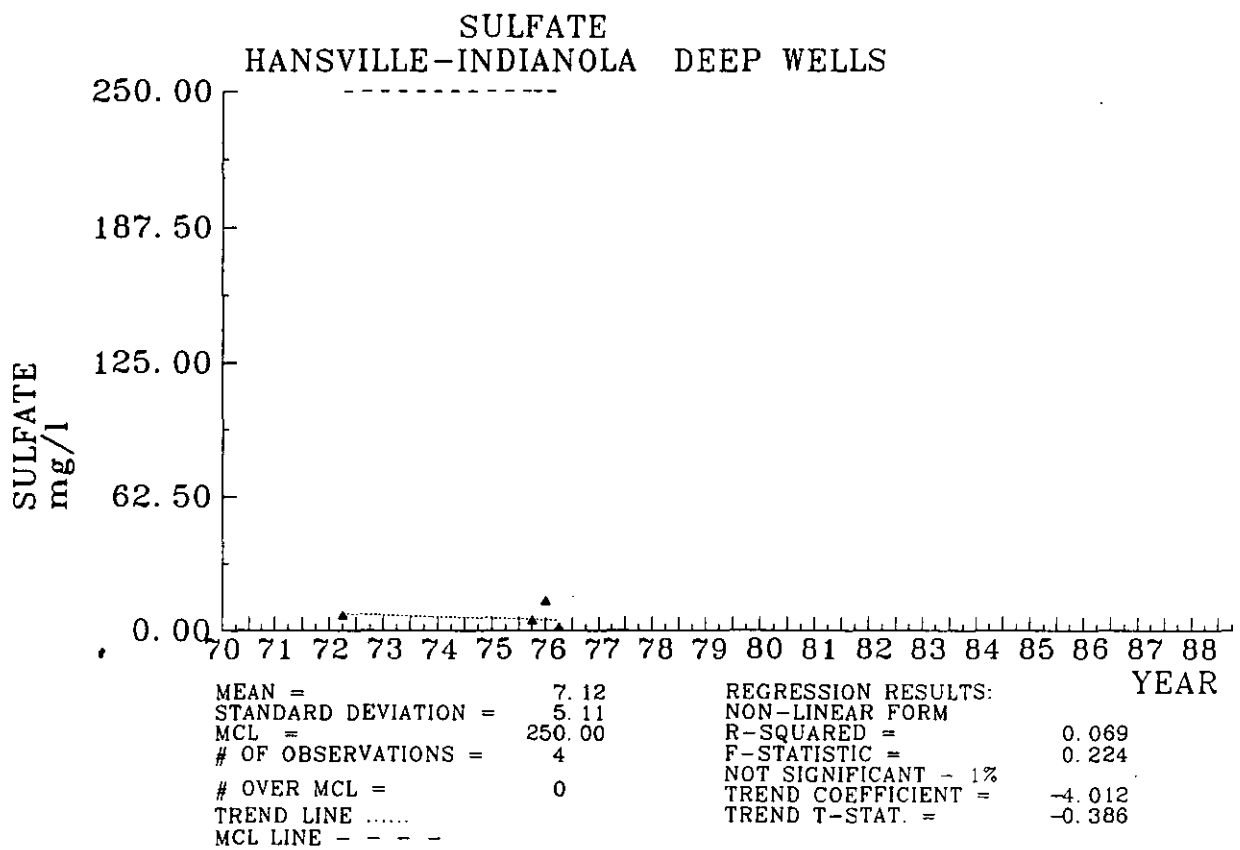


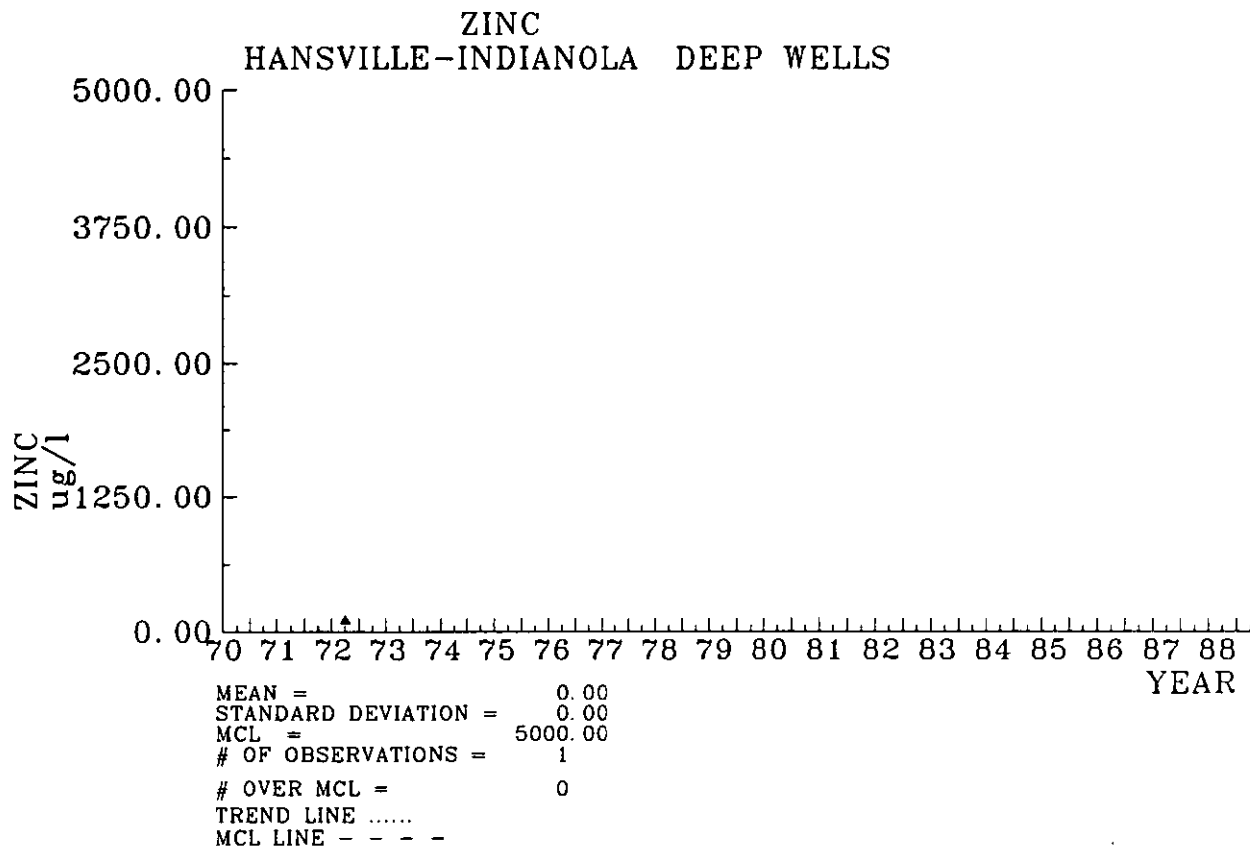
SODIUM
HANSVILLE-INDIANOLA SHALLOW WELLS

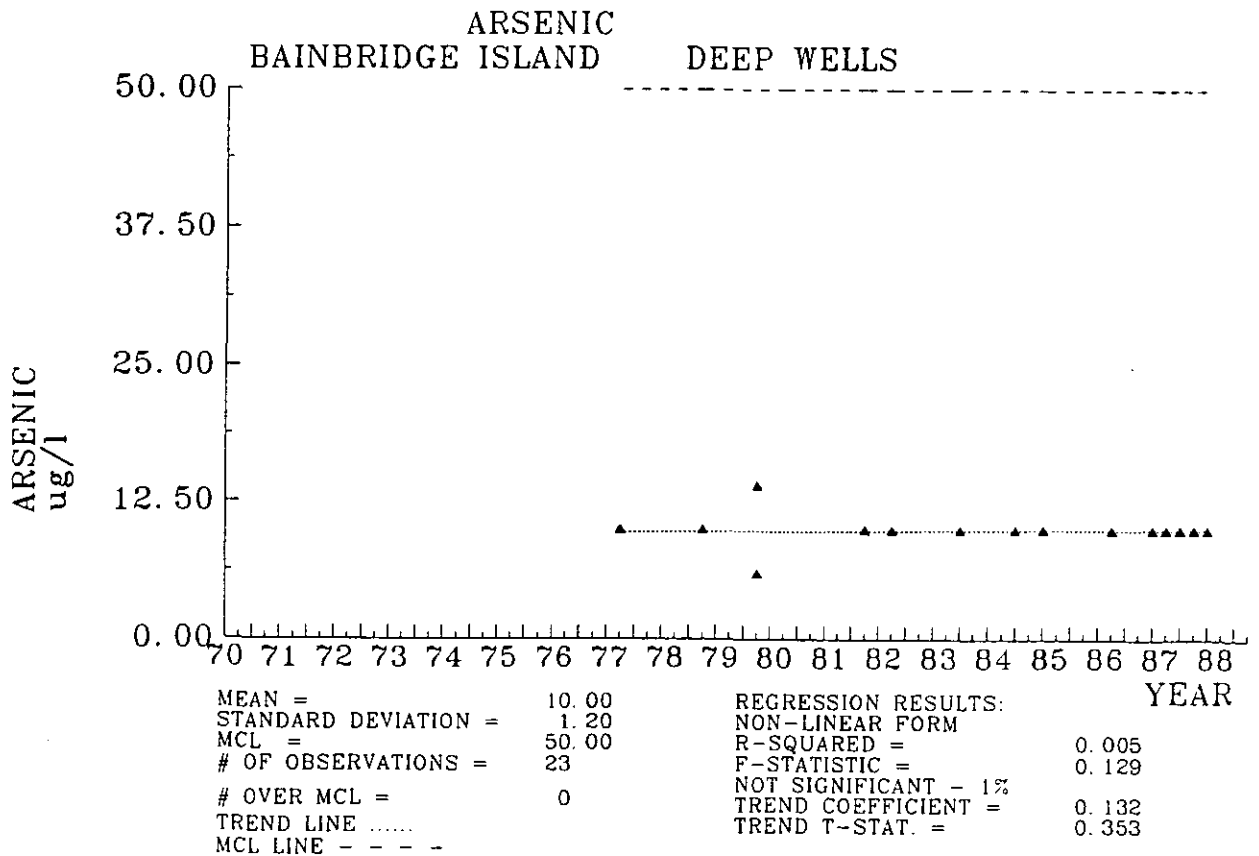
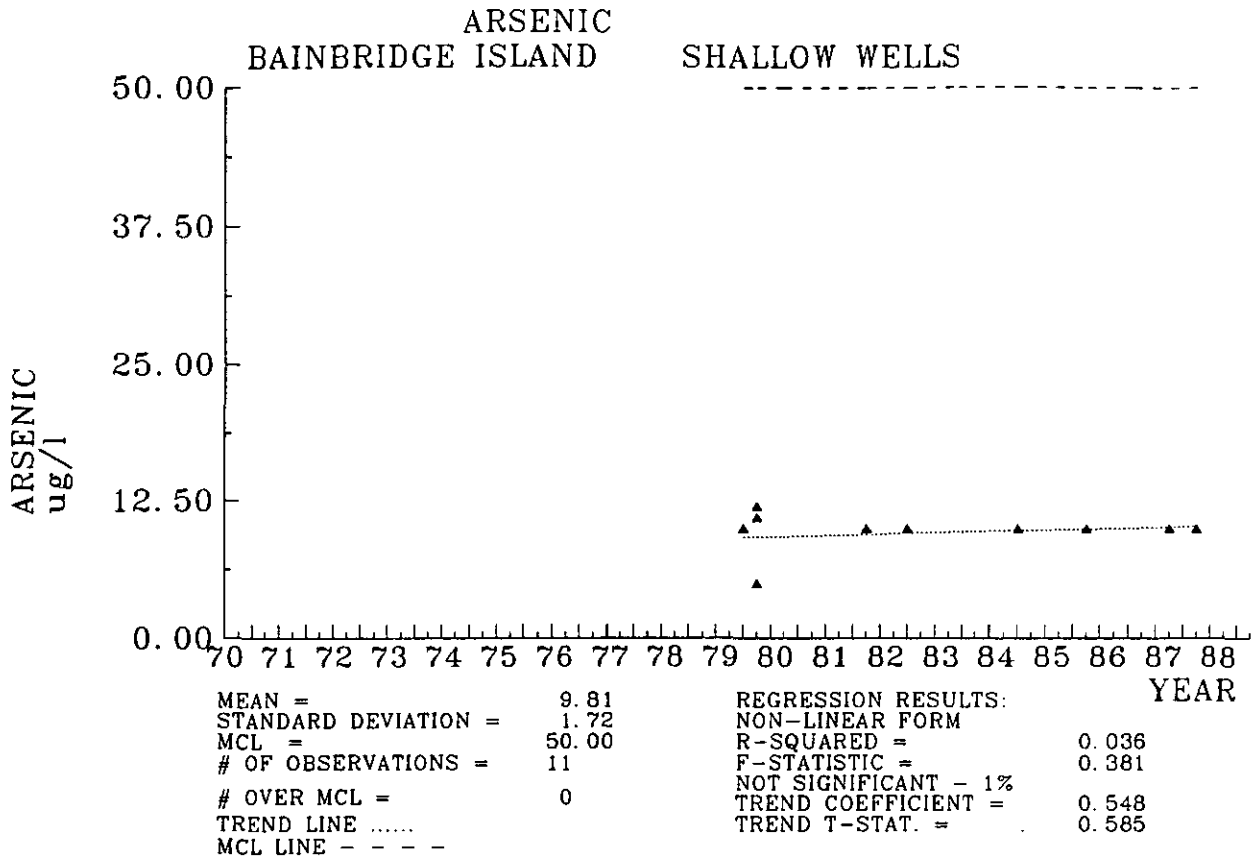


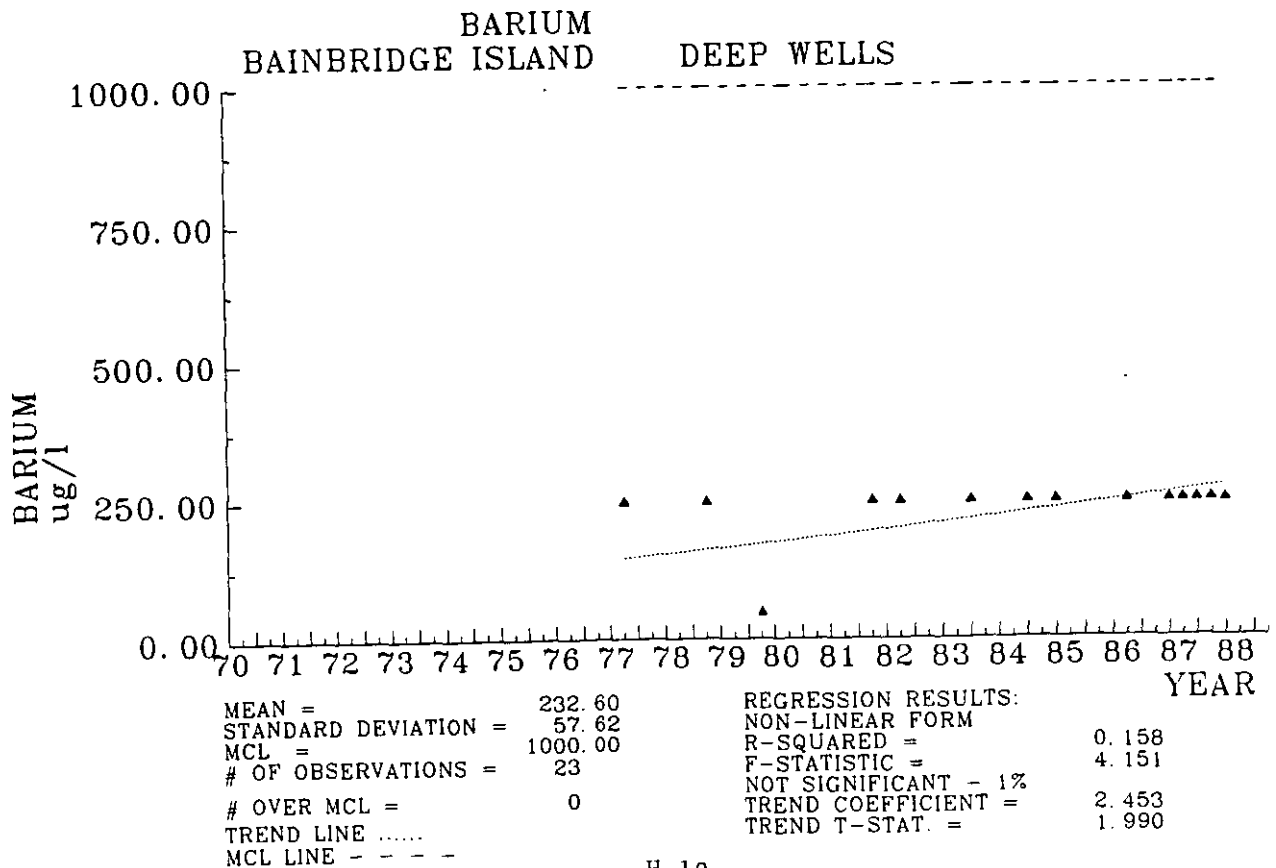
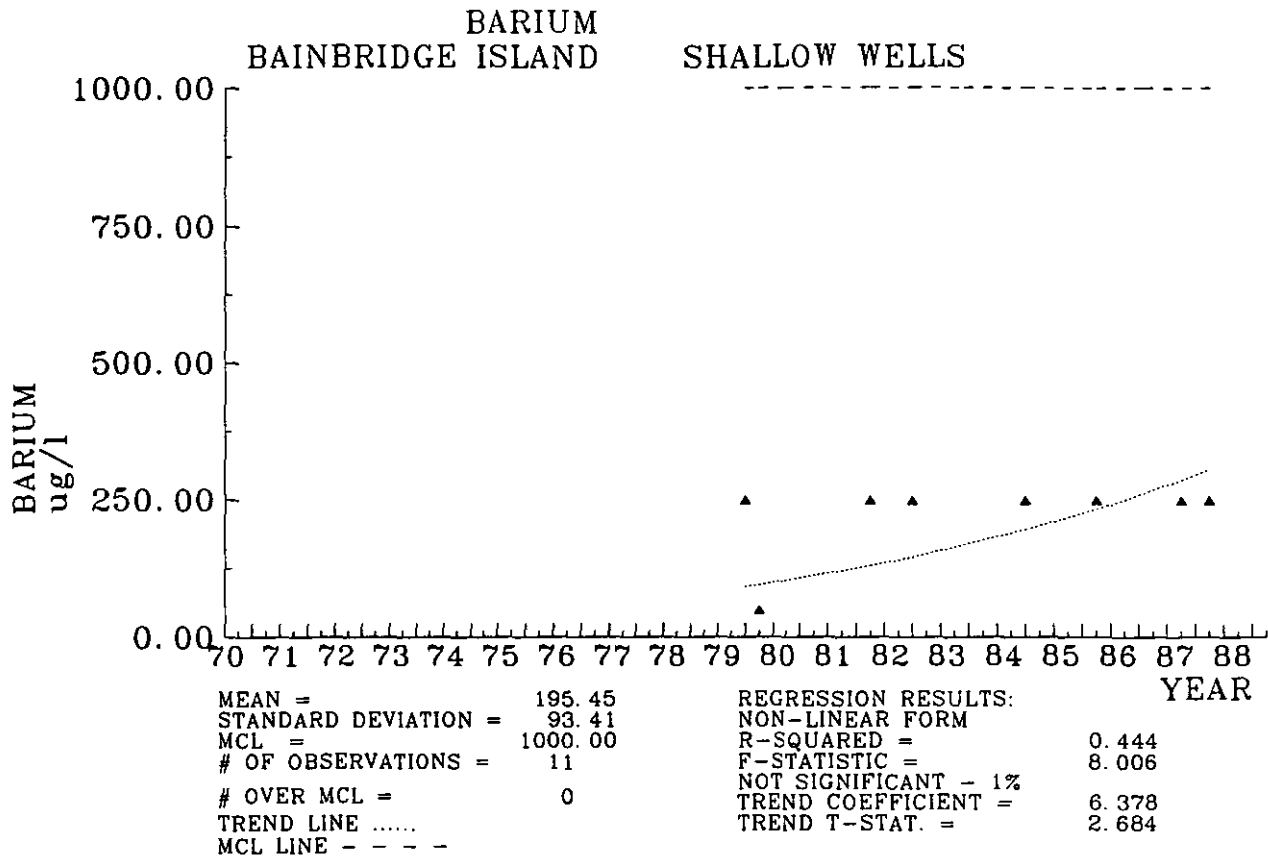
SODIUM
HANSVILLE-INDIANOLA DEEP WELLS

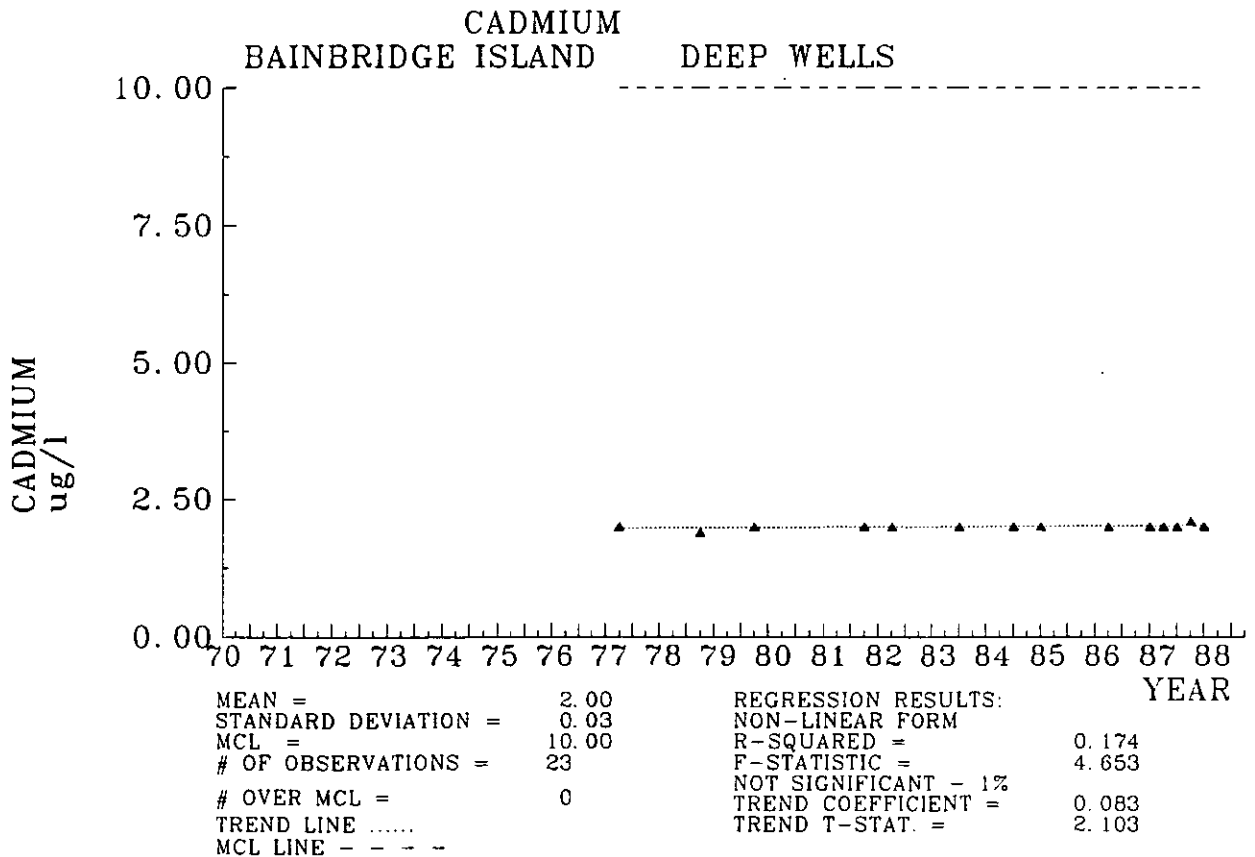
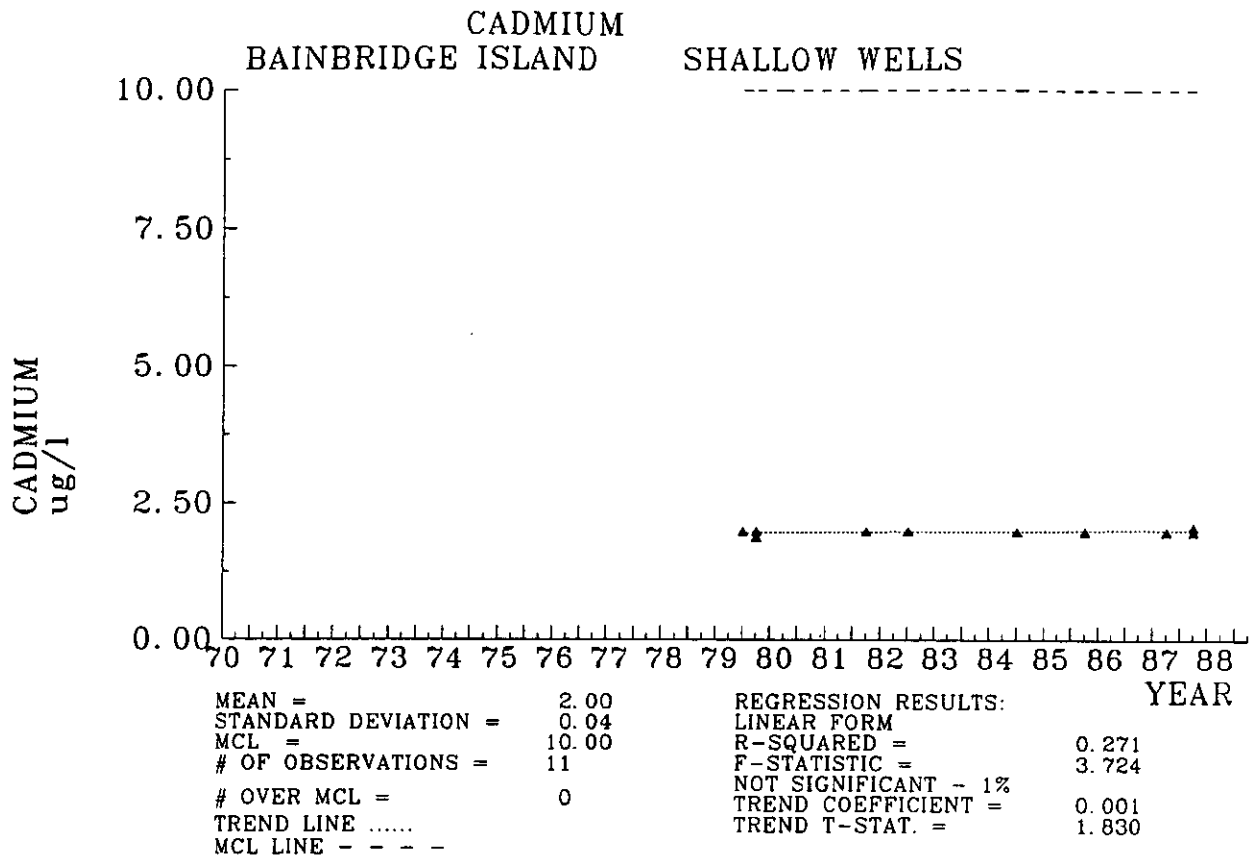


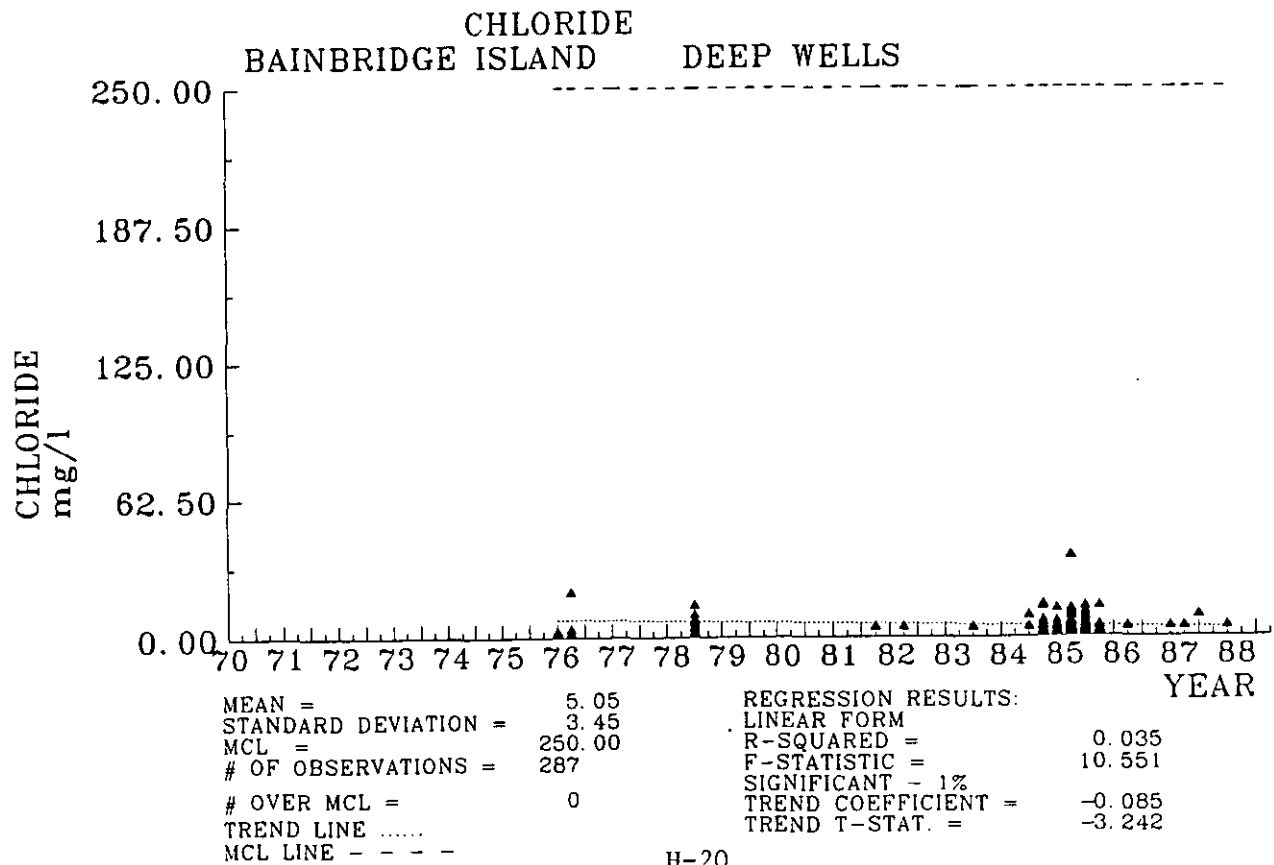
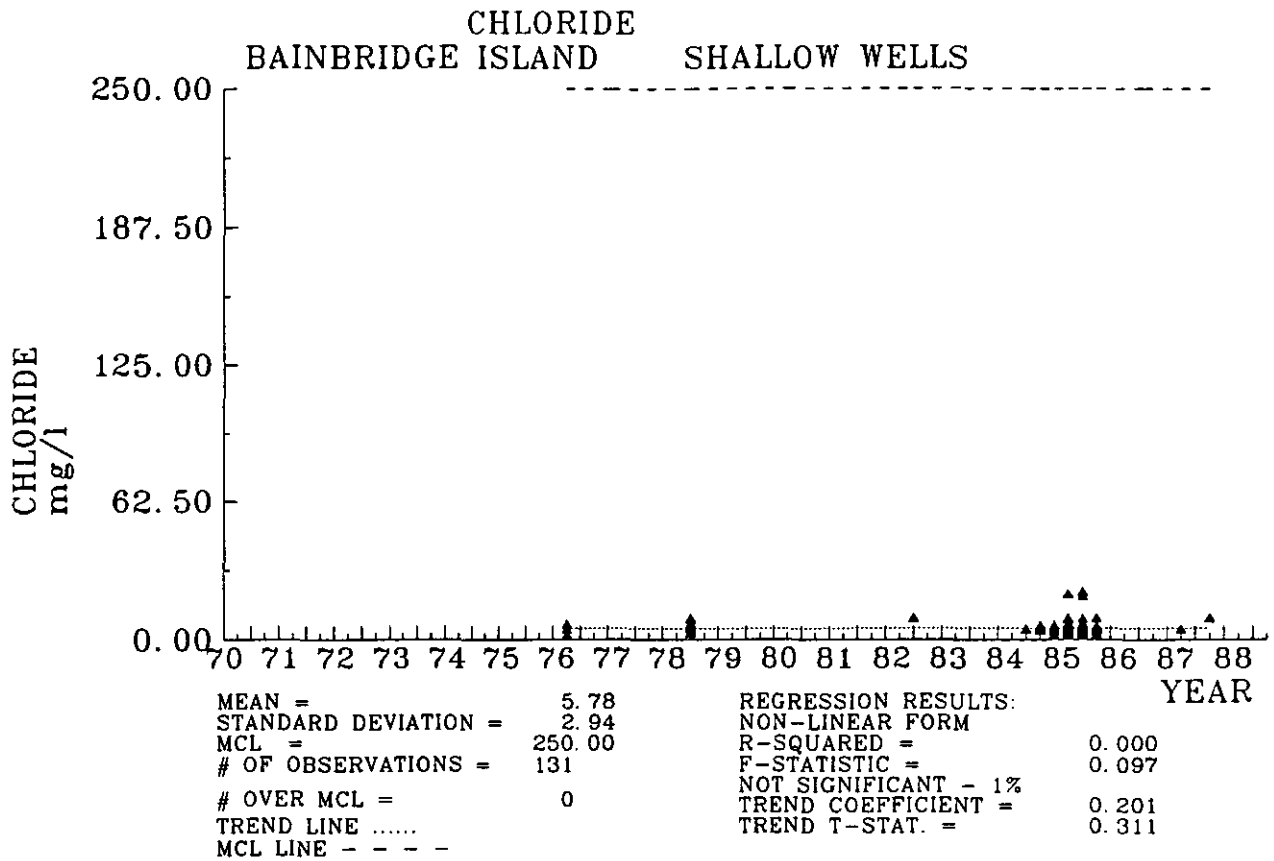


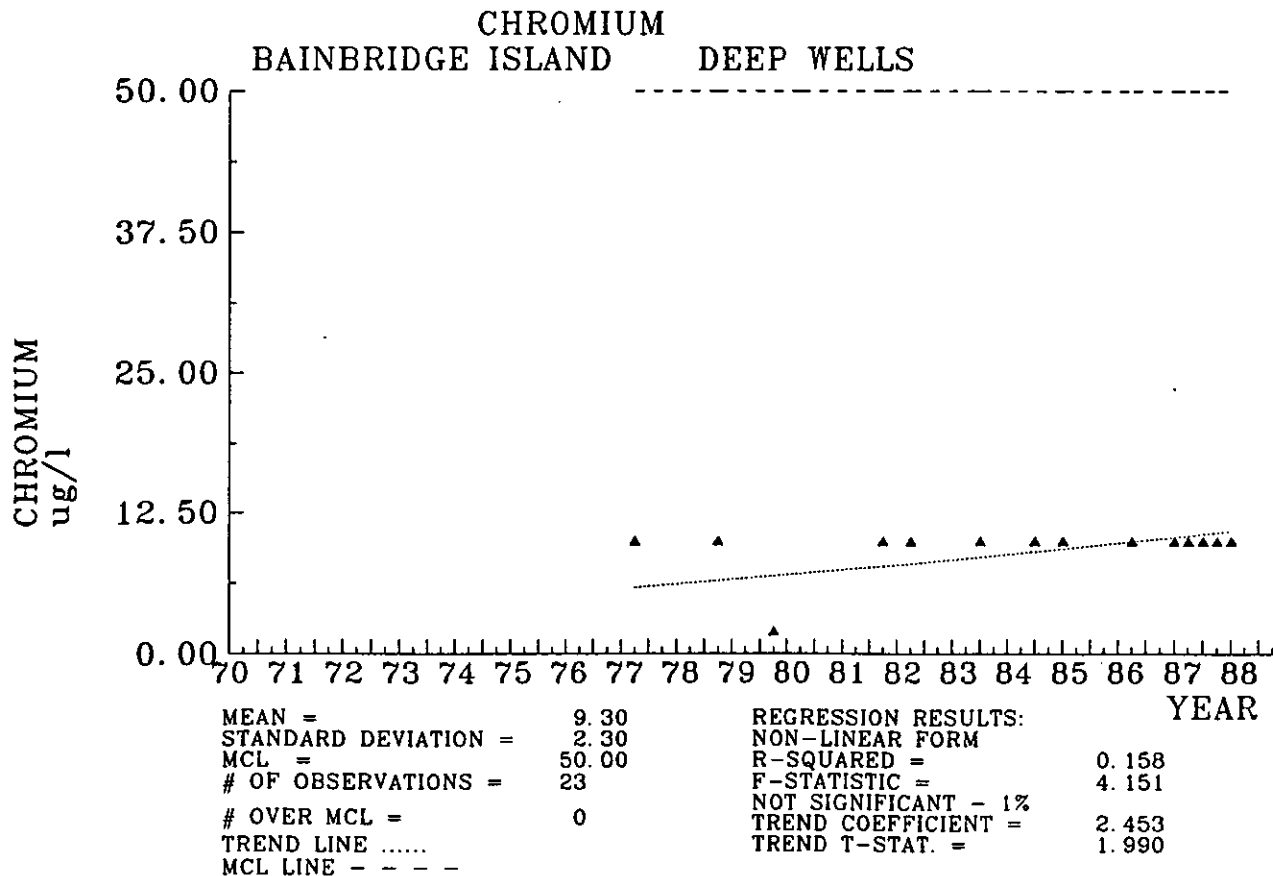
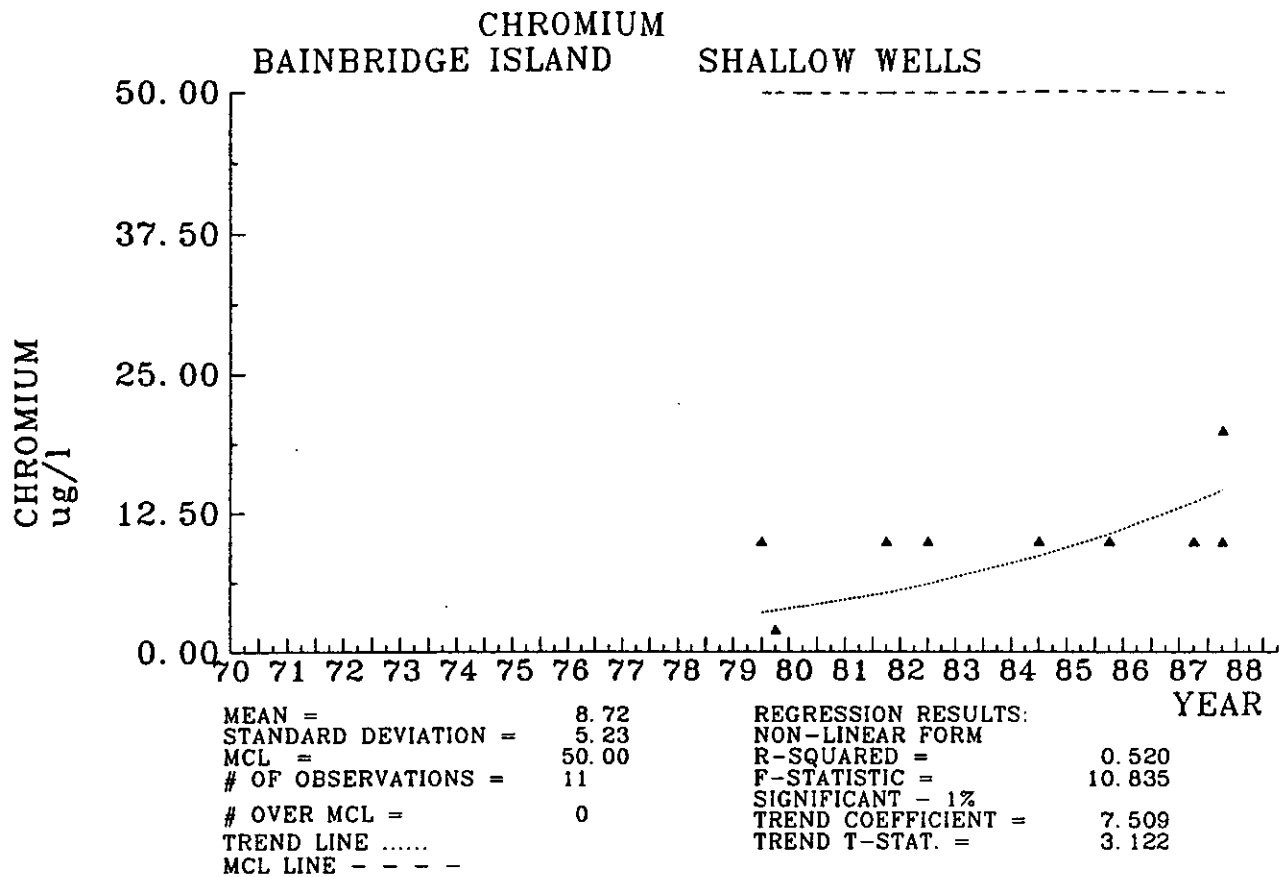


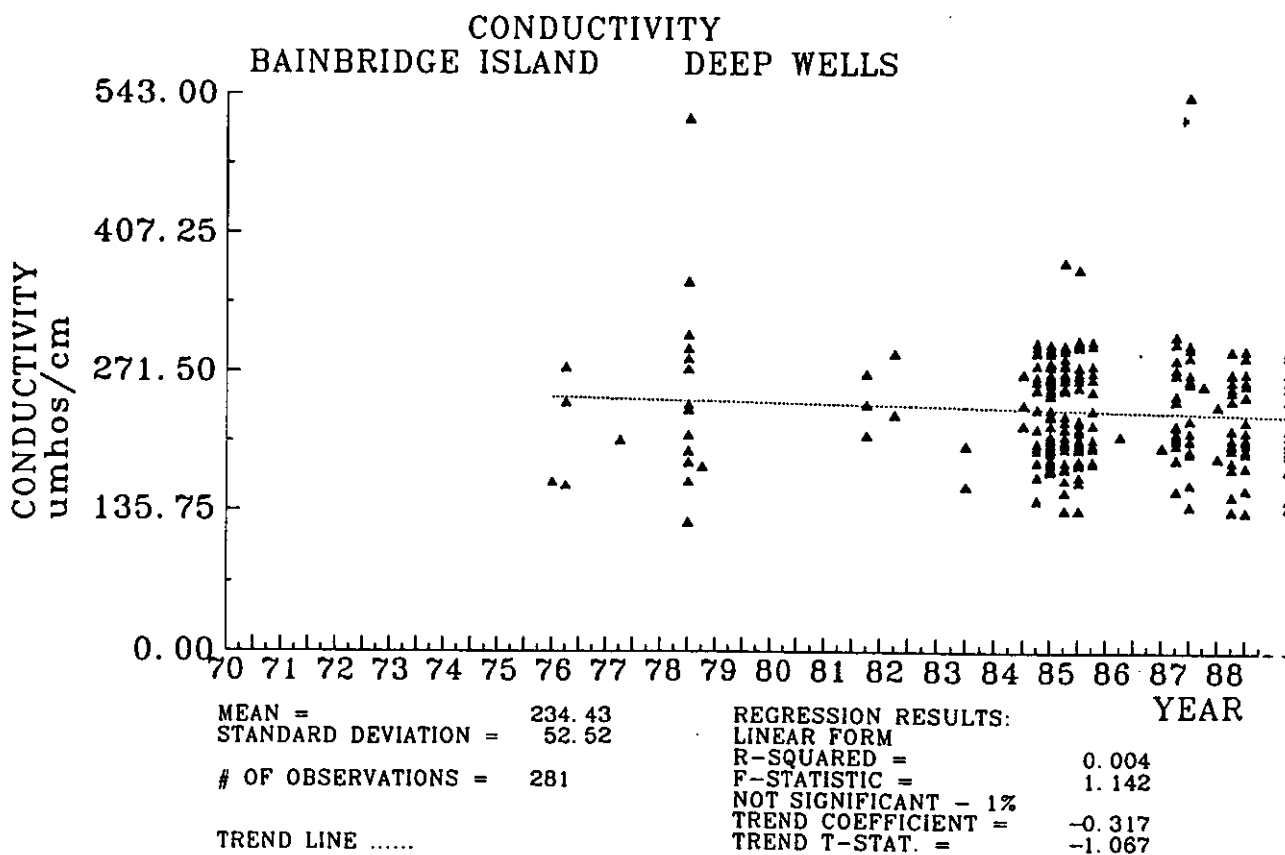
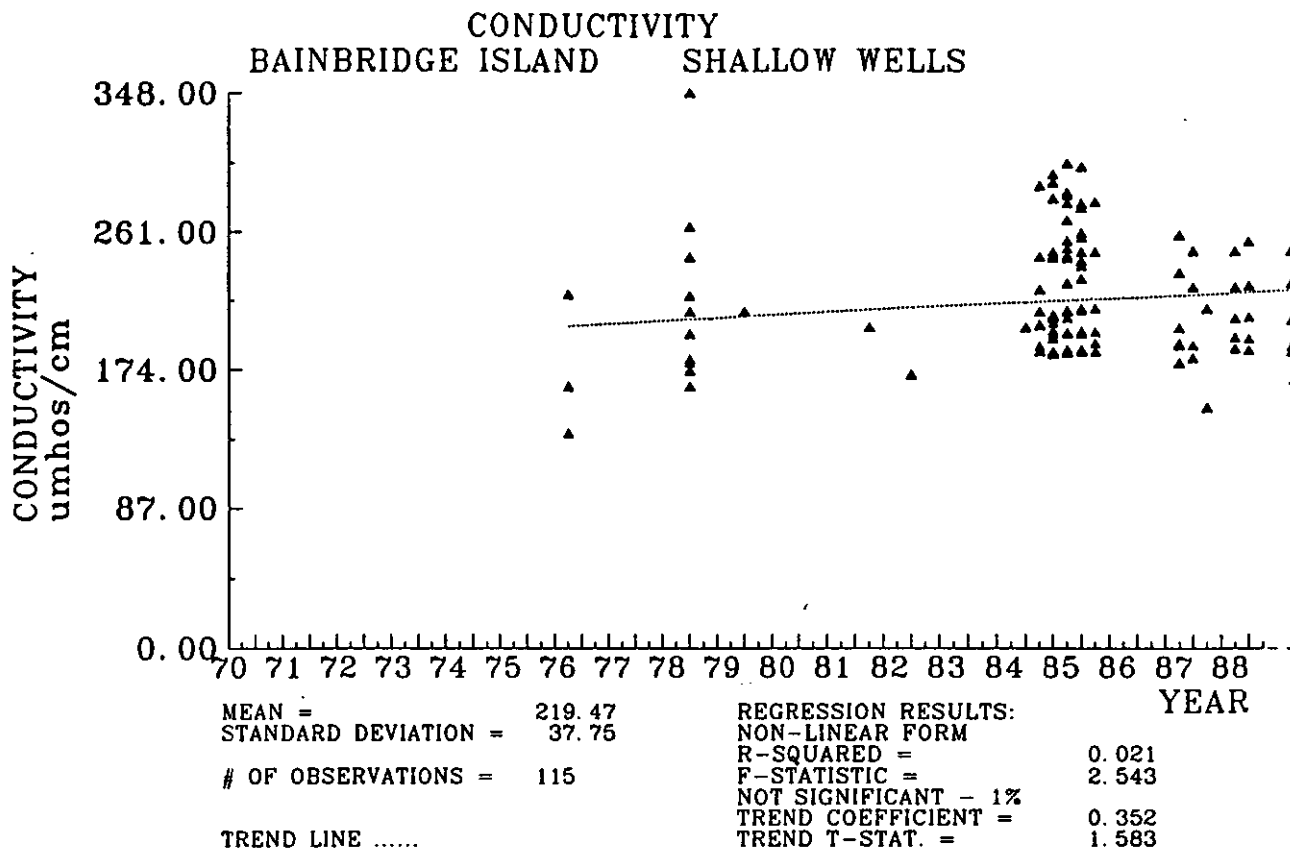


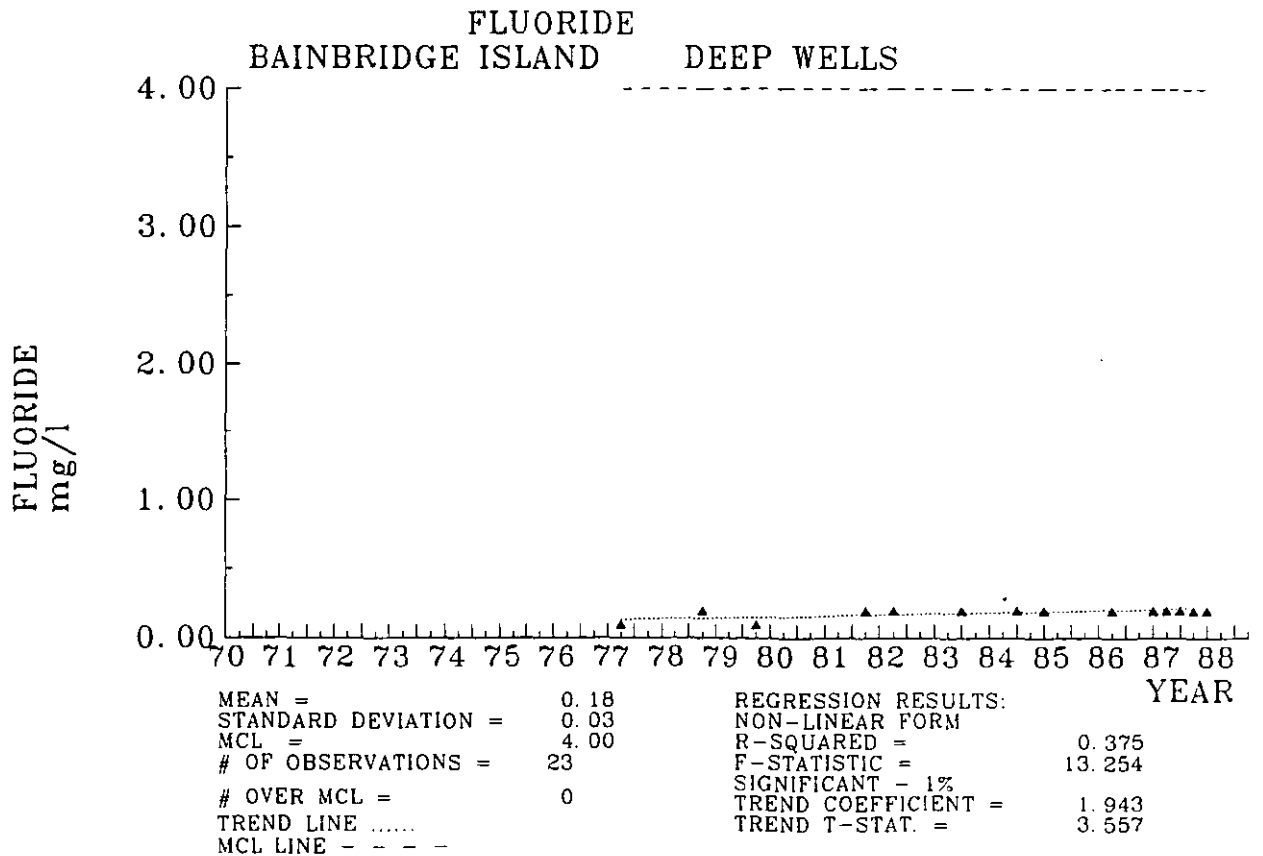
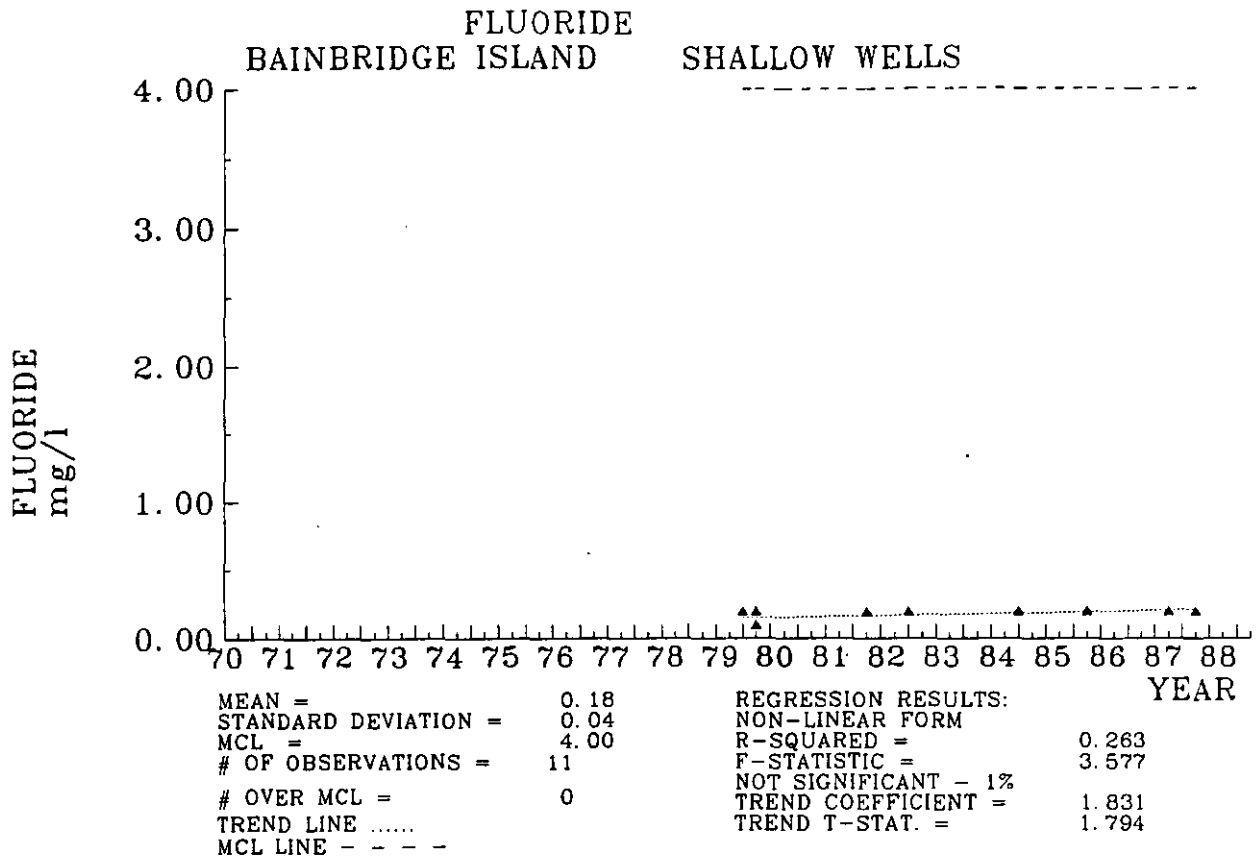


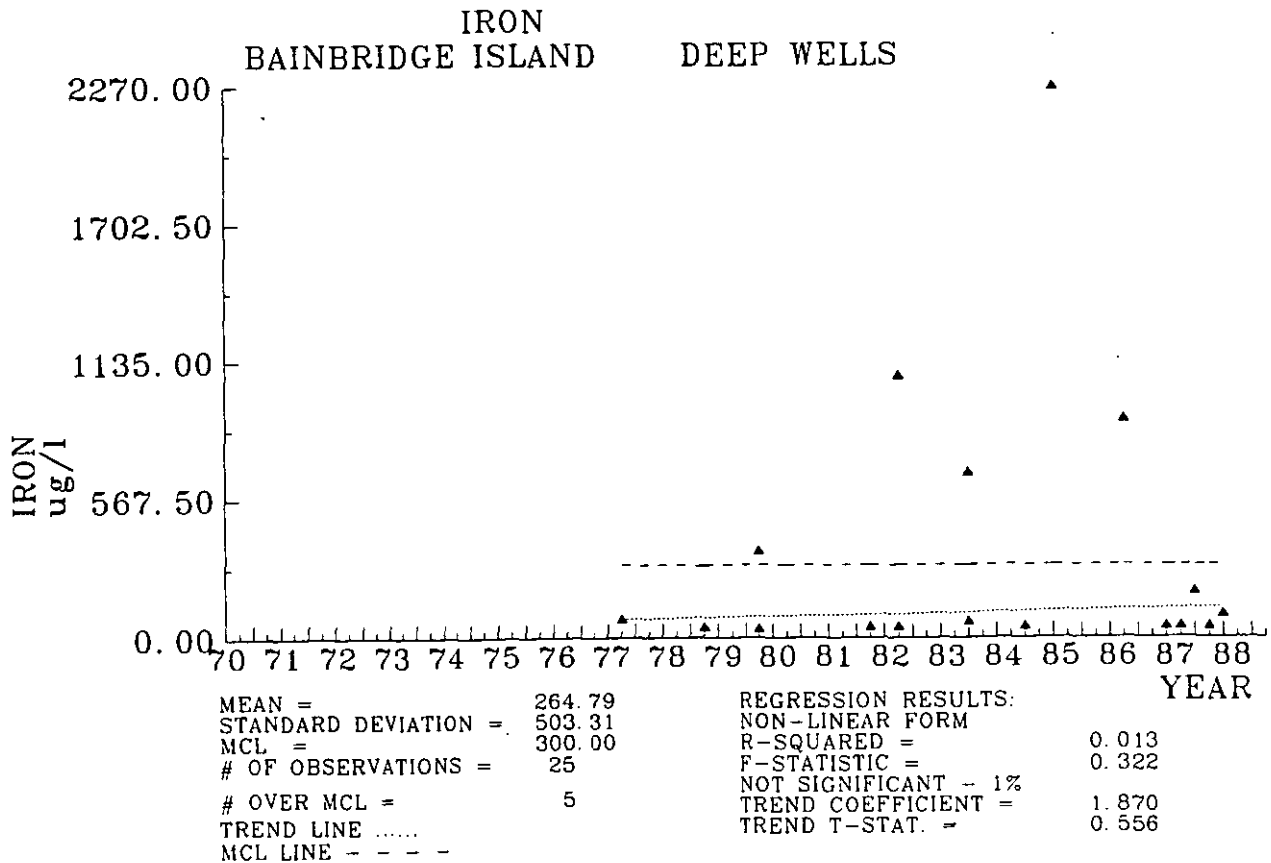
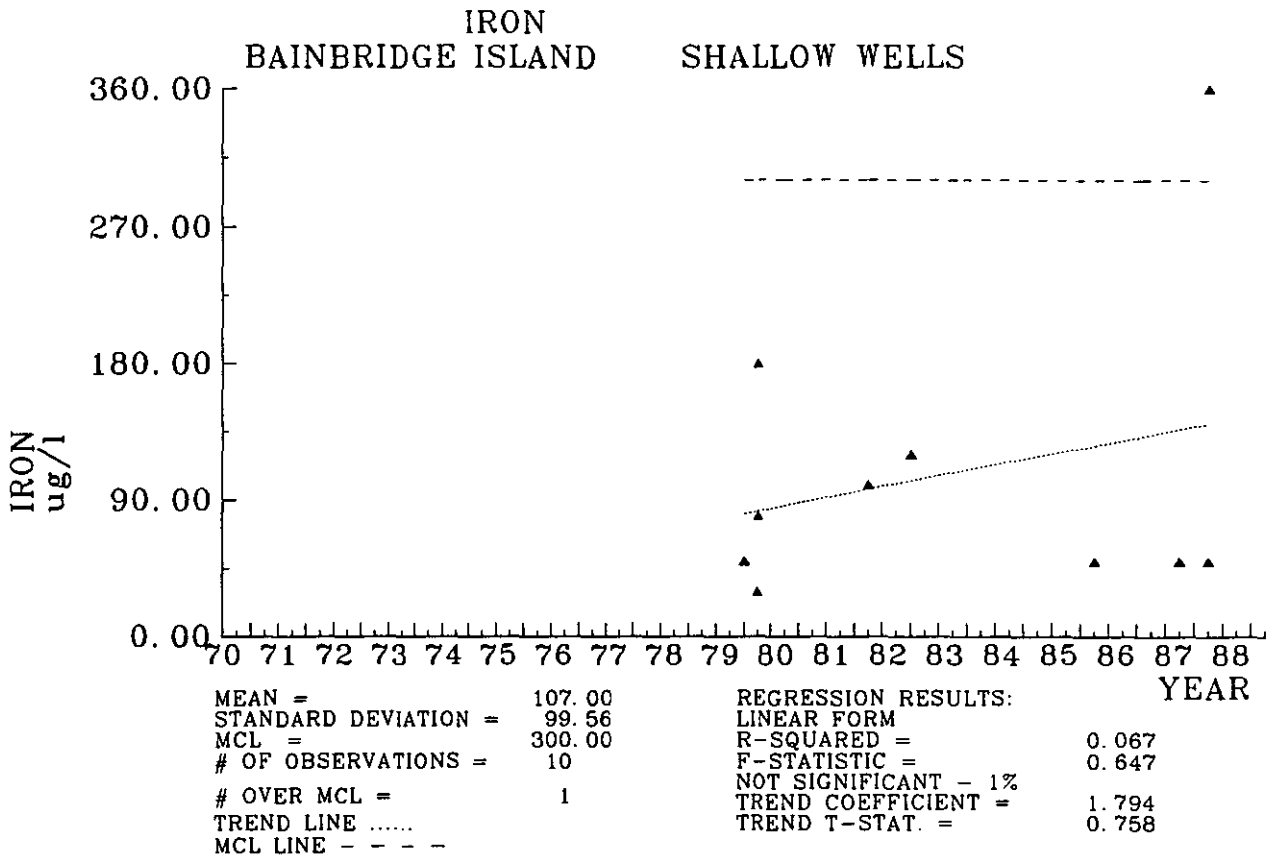


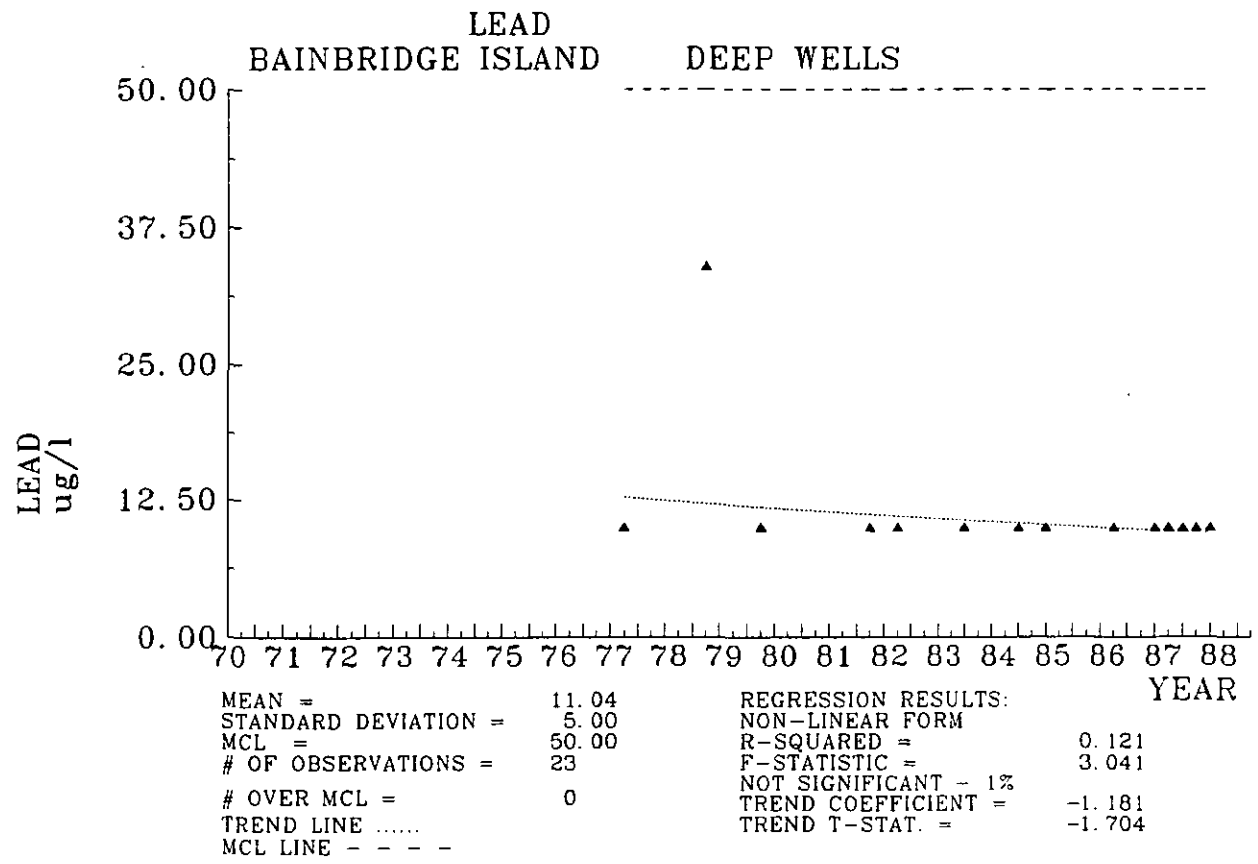
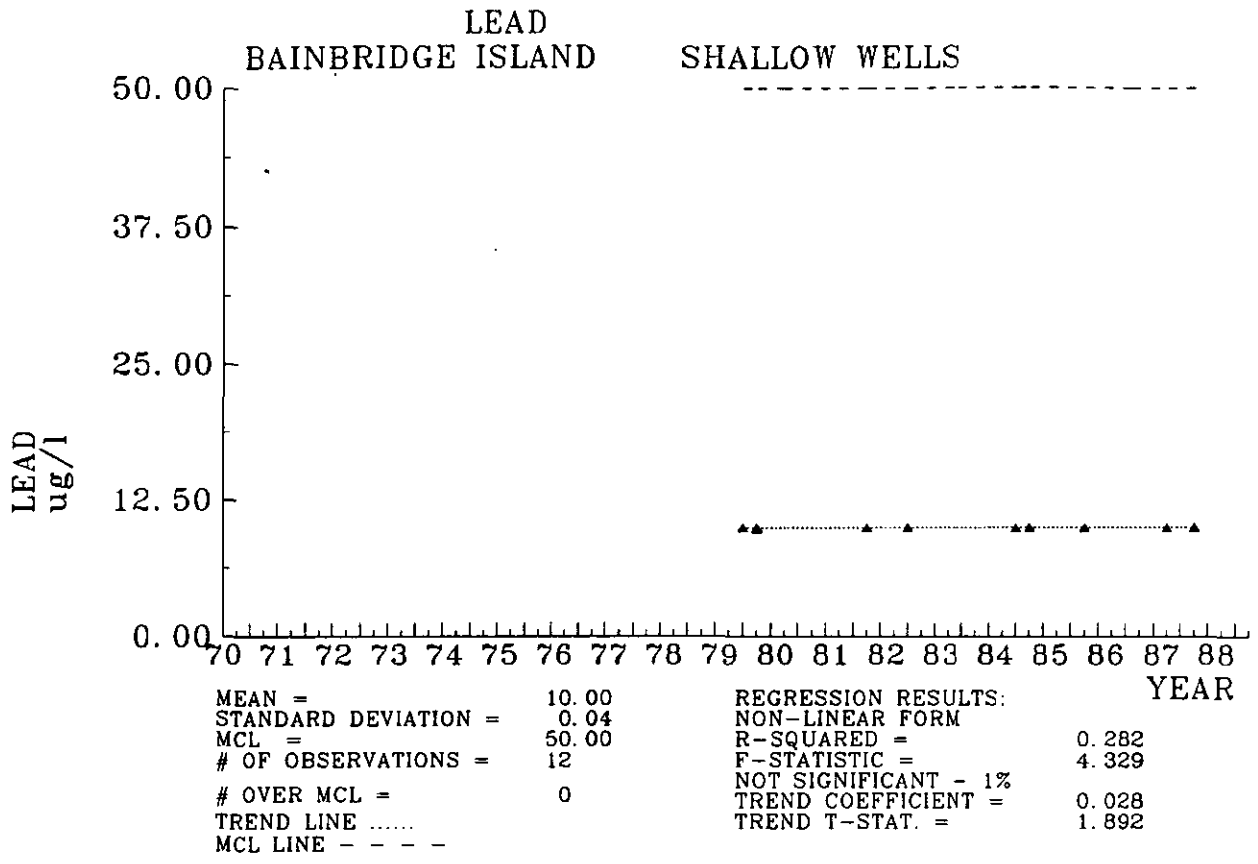


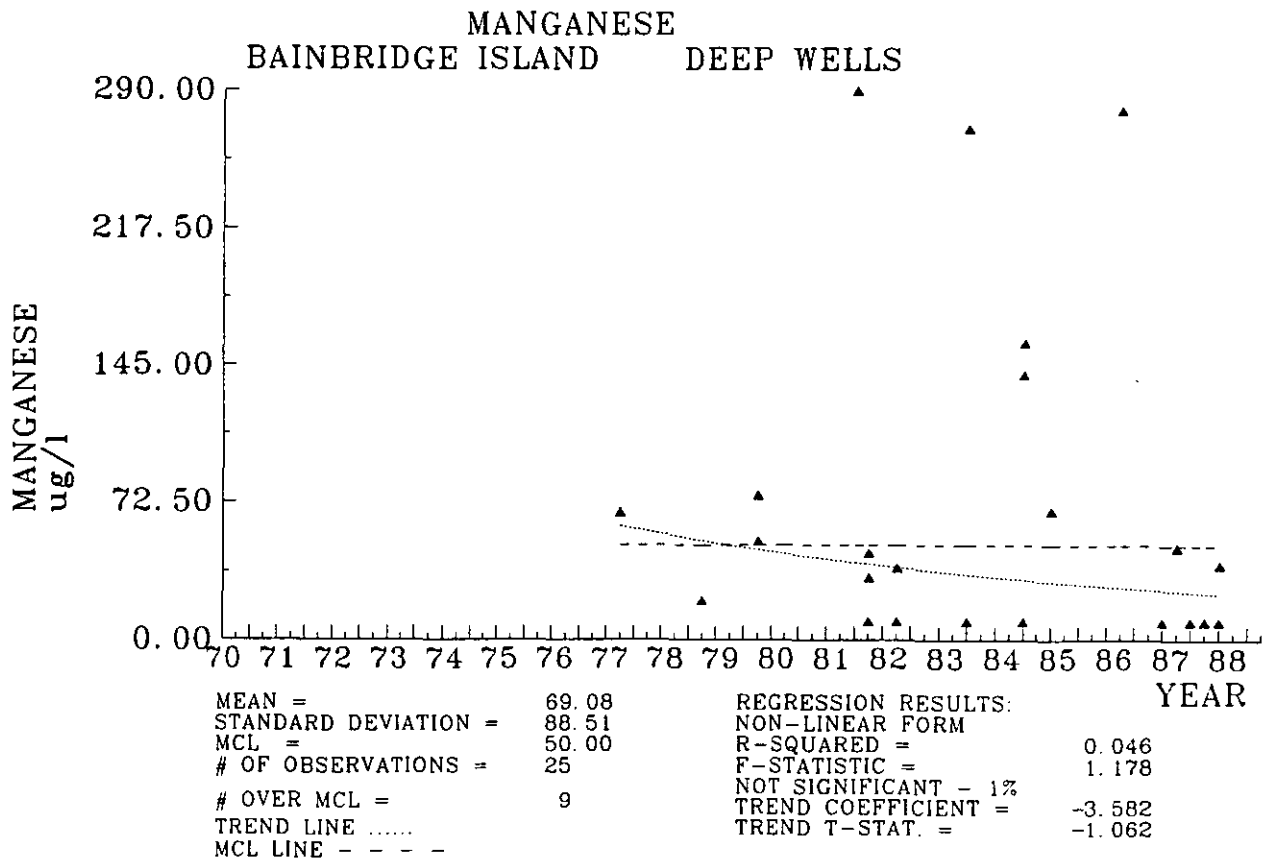
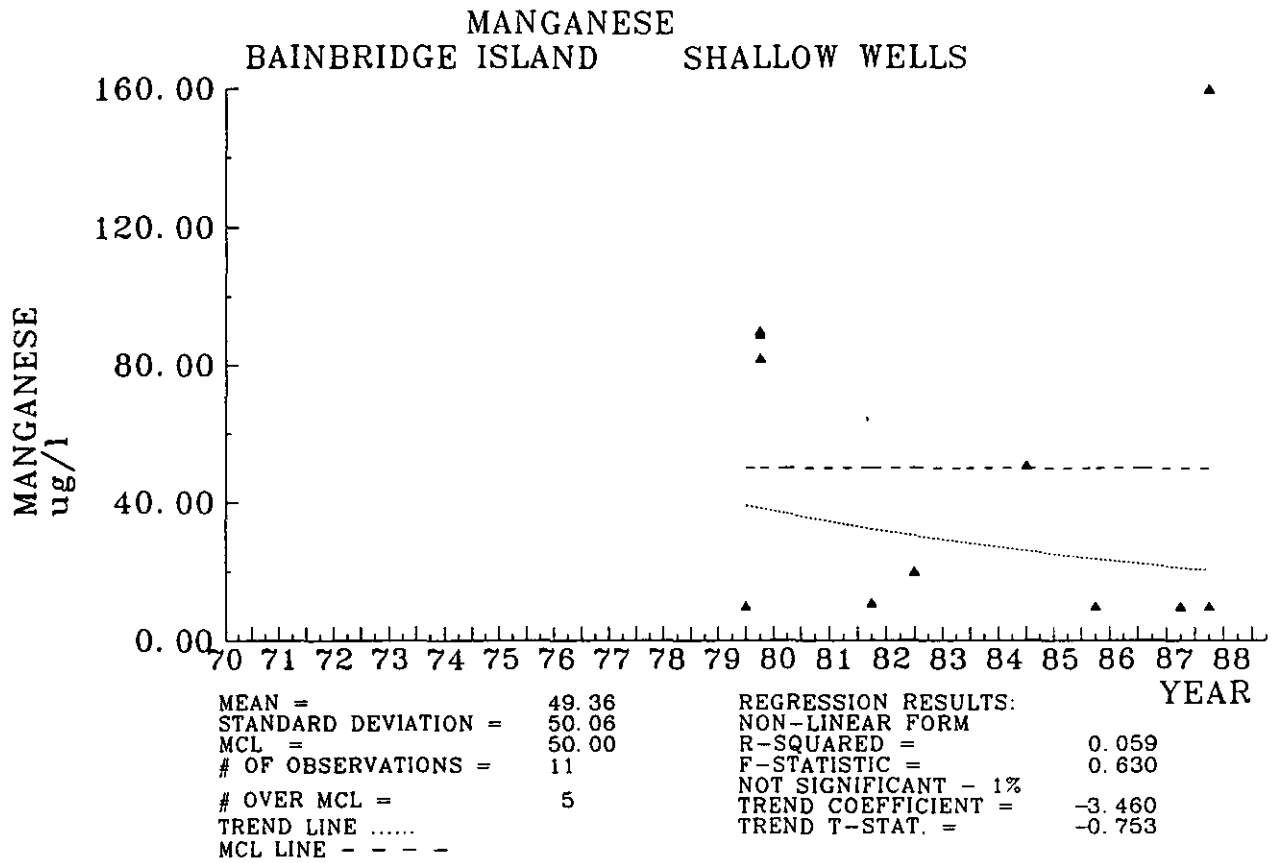


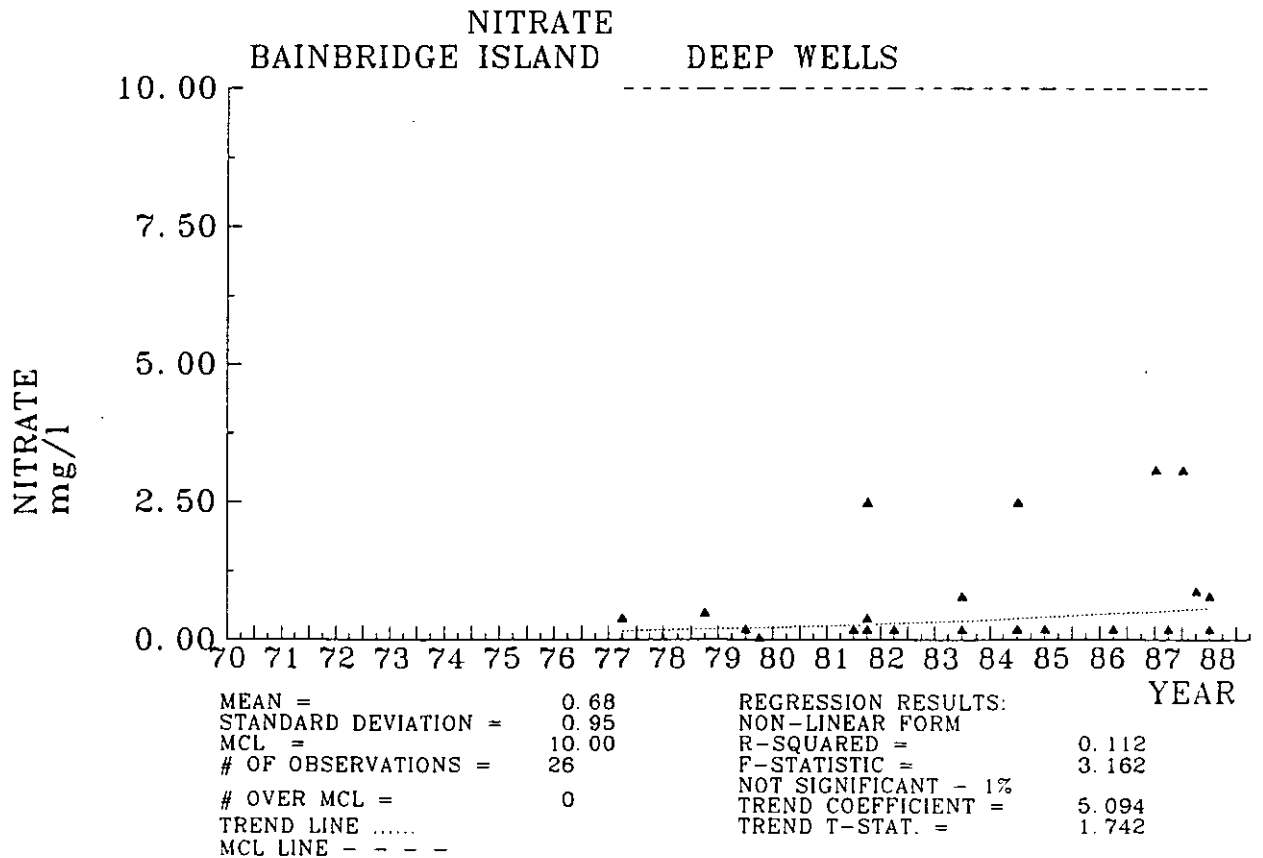
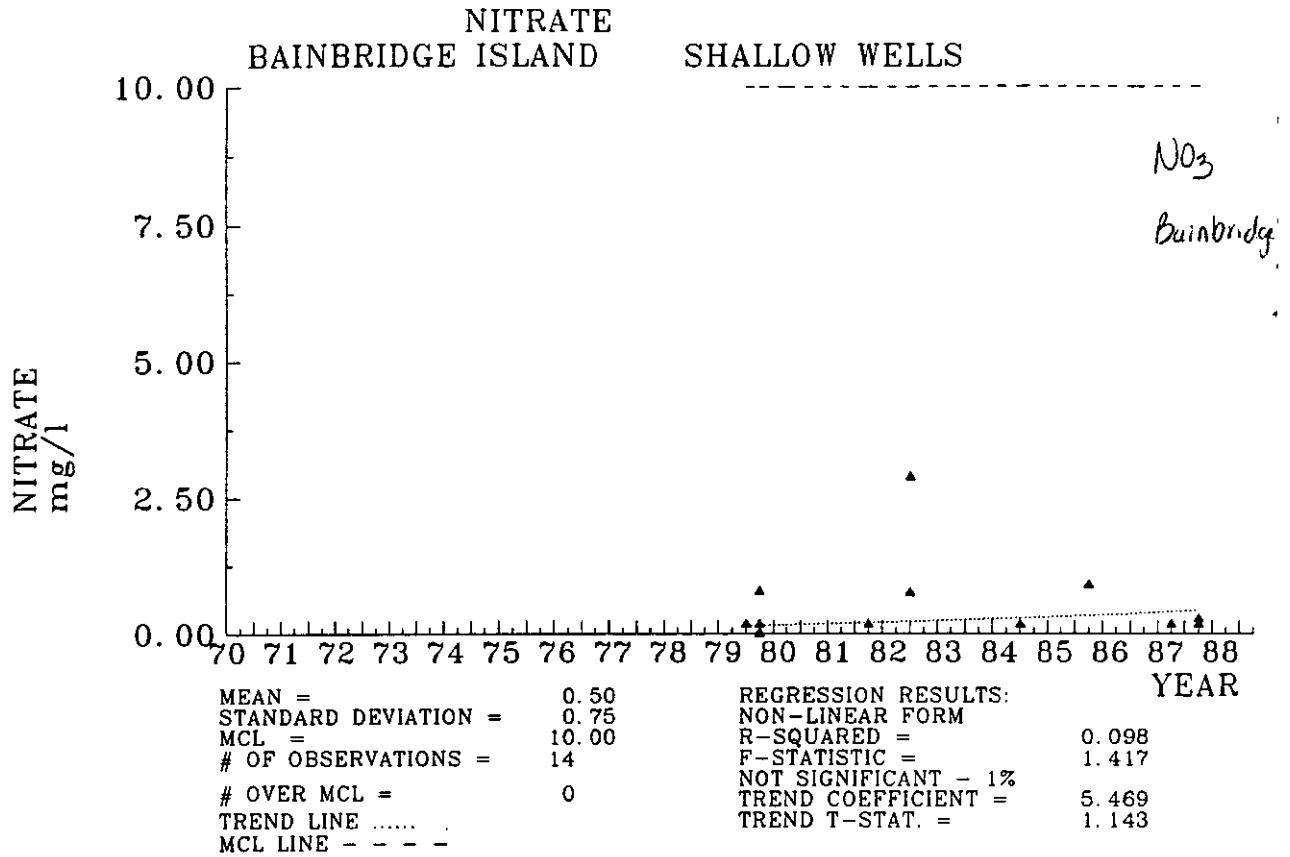


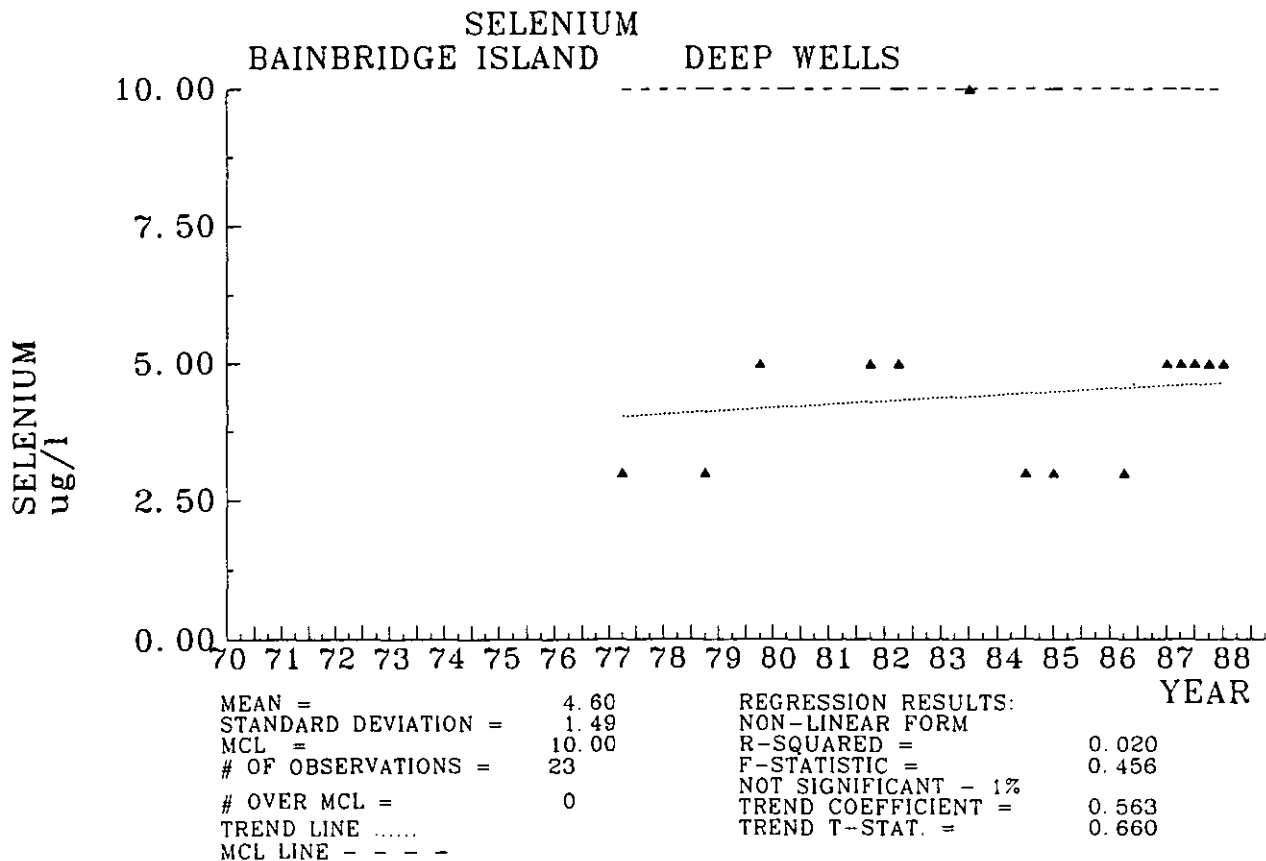
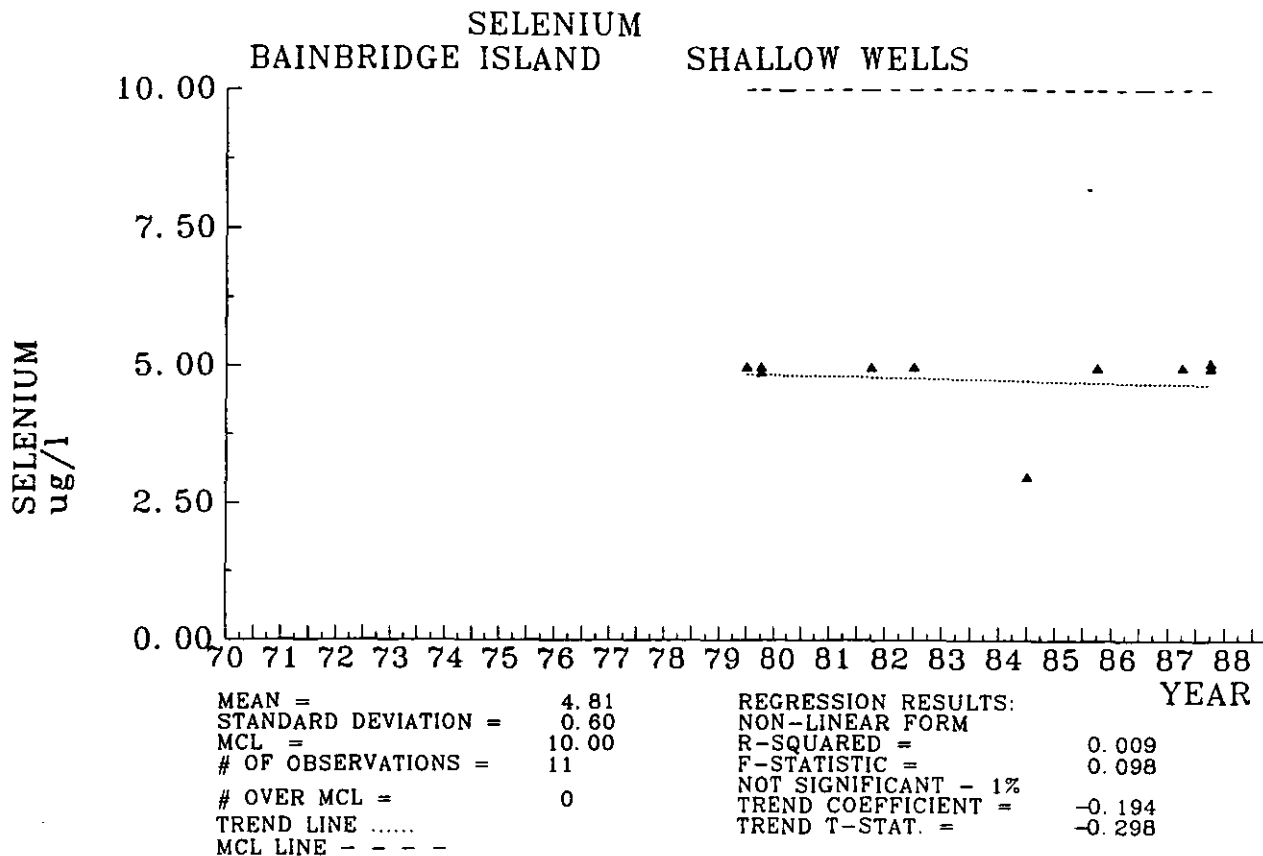


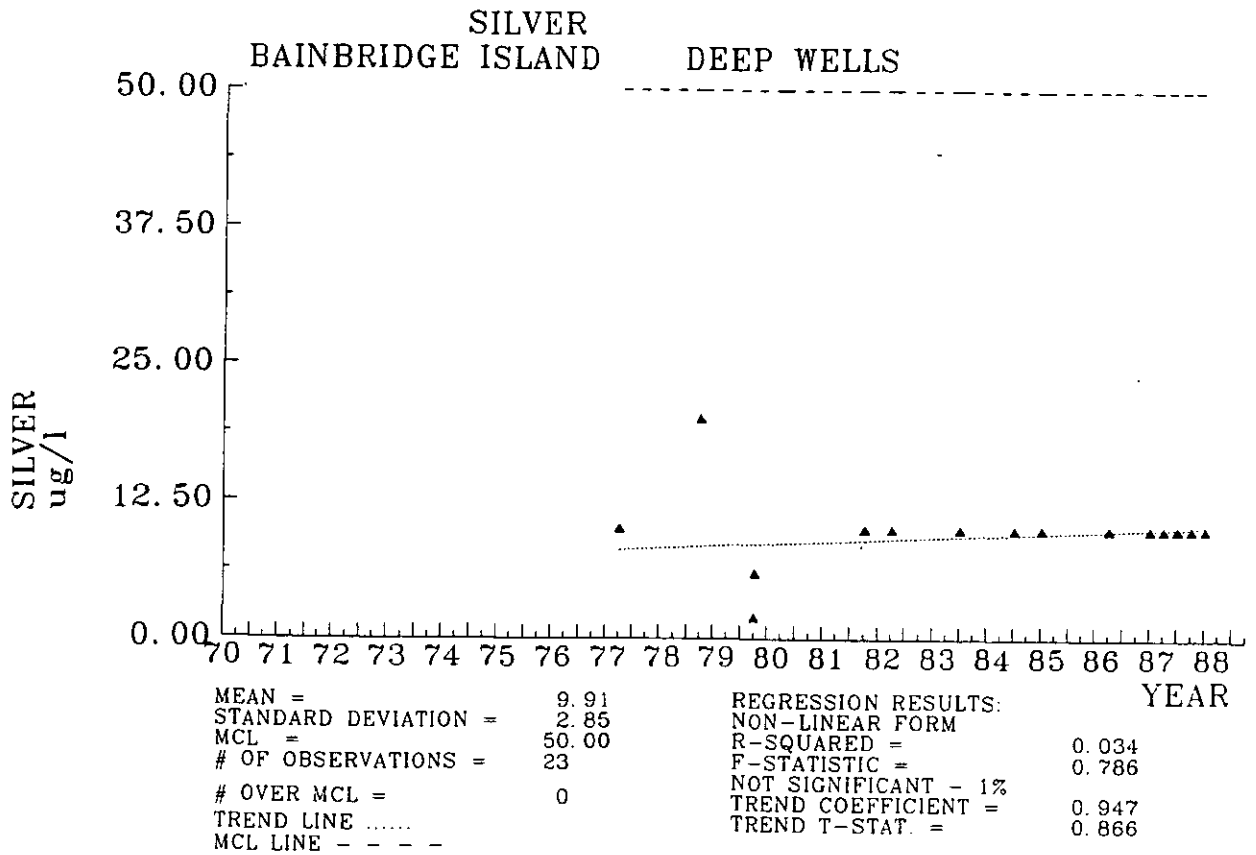
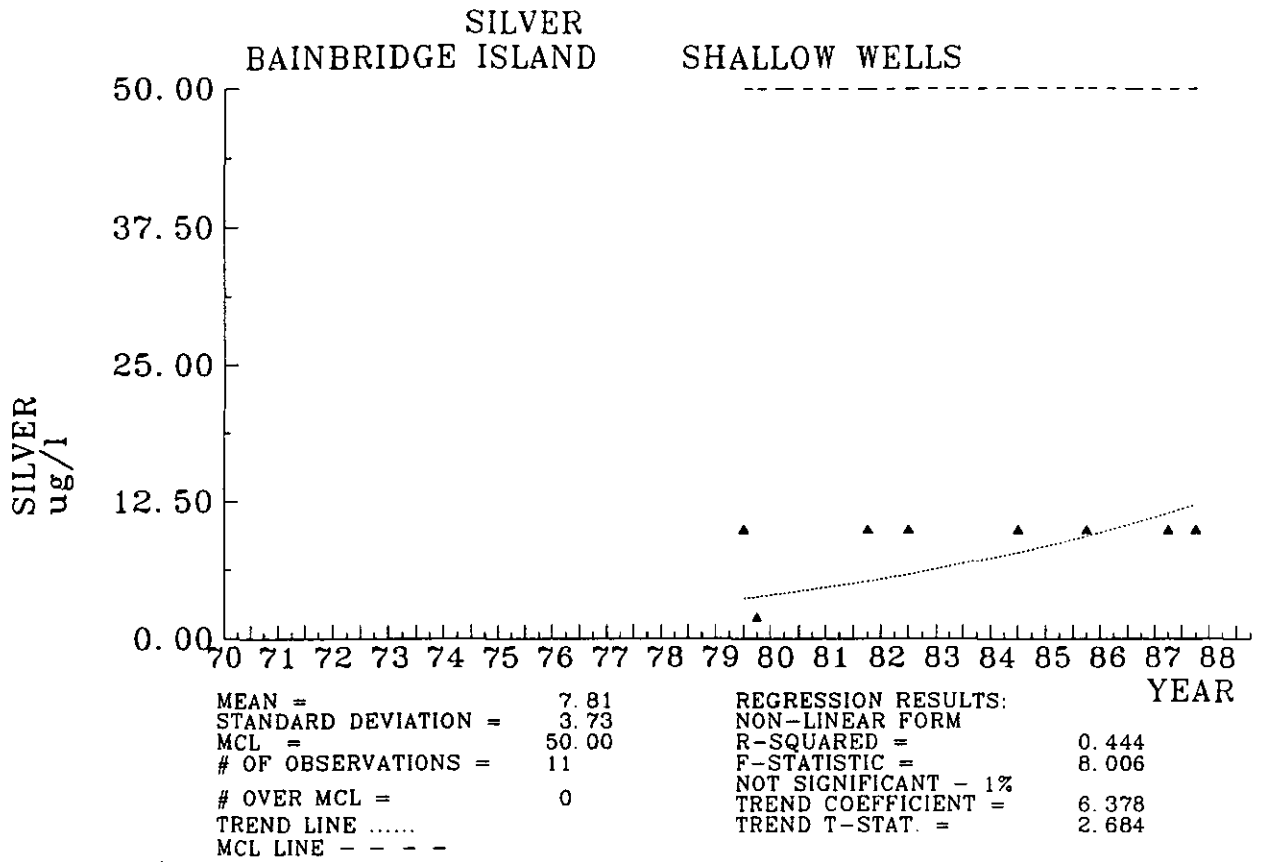




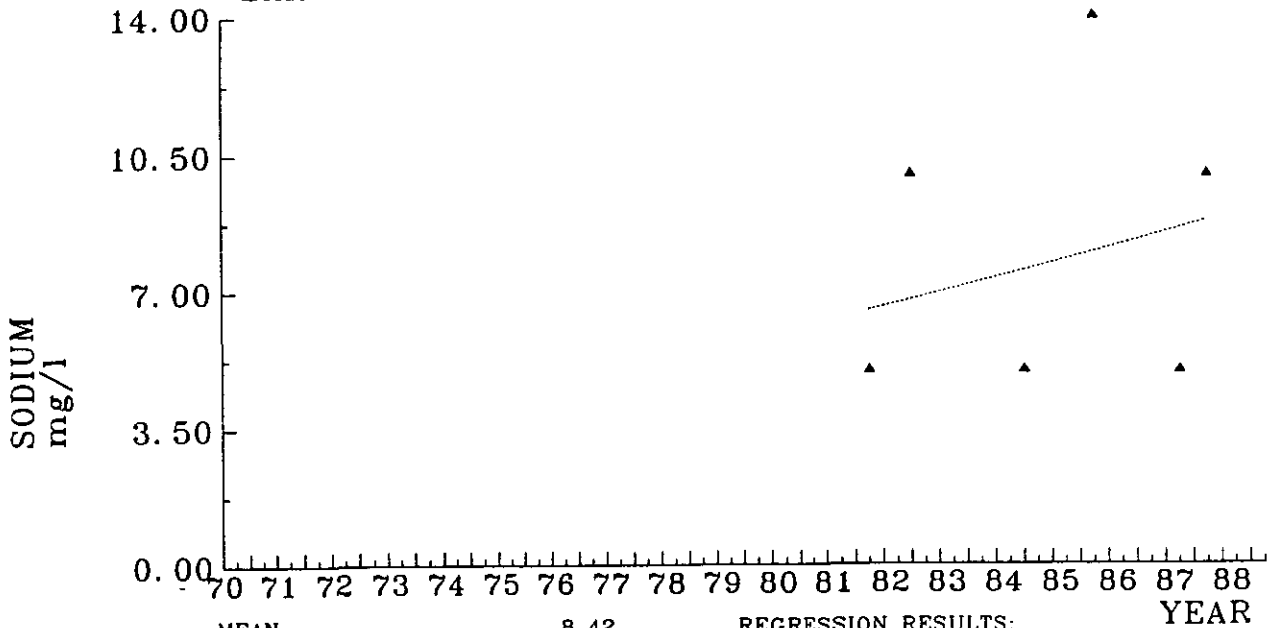








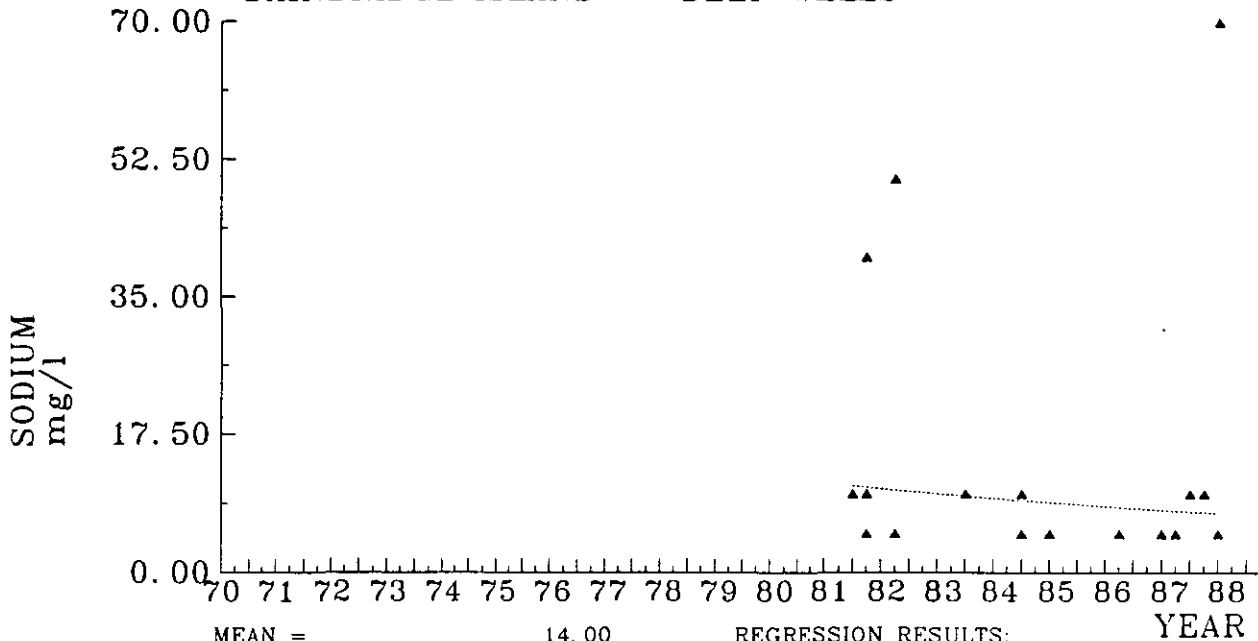
SODIUM
BAINBRIDGE ISLAND SHALLOW WELLS



MEAN = 8.42
 STANDARD DEVIATION = 3.50
 # OF OBSERVATIONS = 7
 TREND LINE

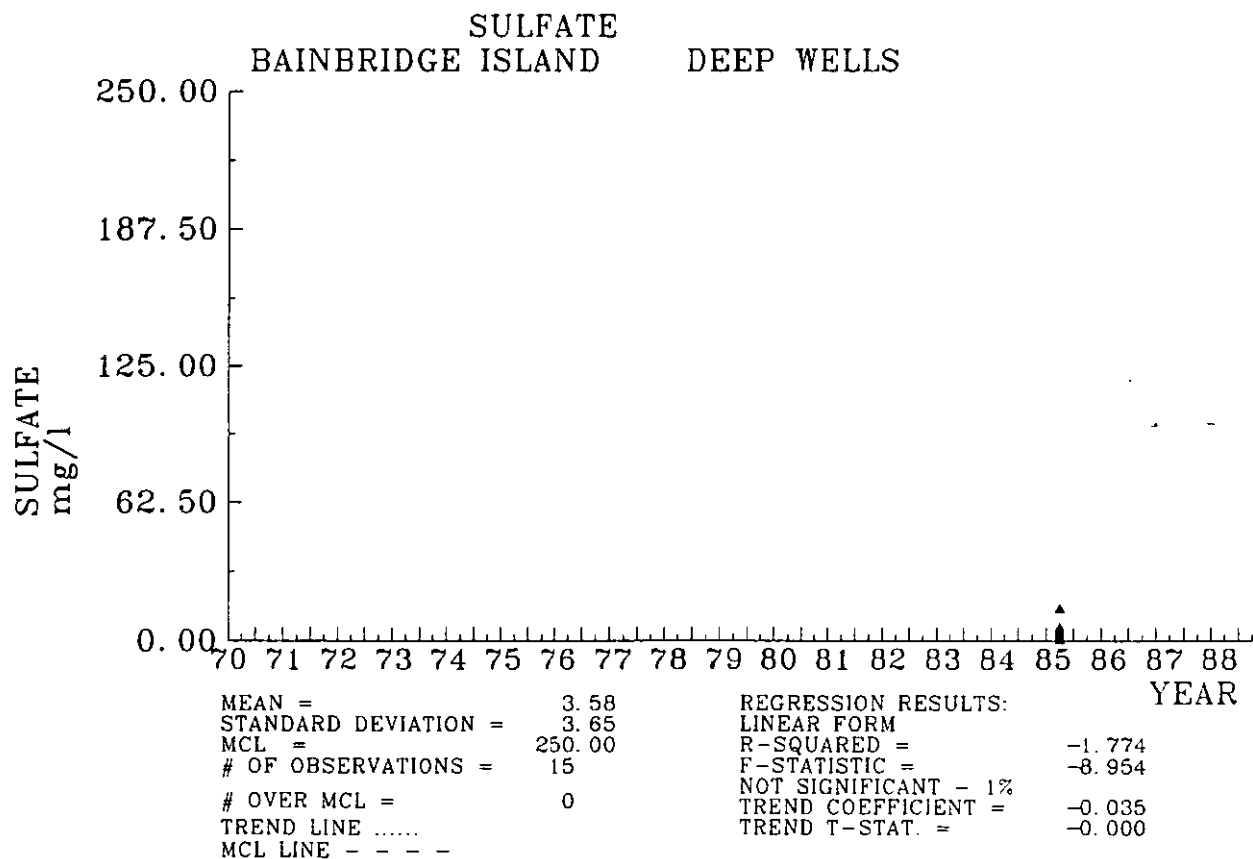
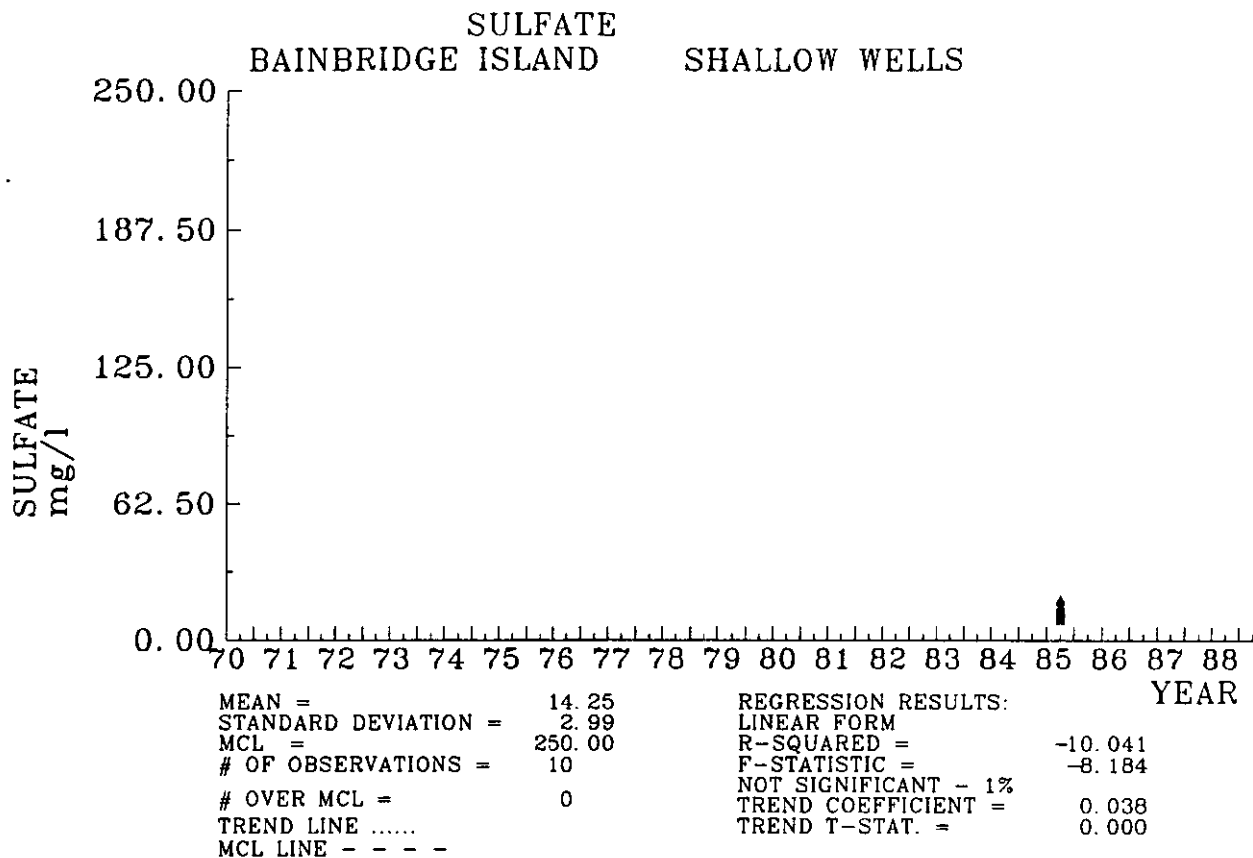
REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.083
 F-STATISTIC = 0.546
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 2.263
 TREND T-STAT. = 0.674

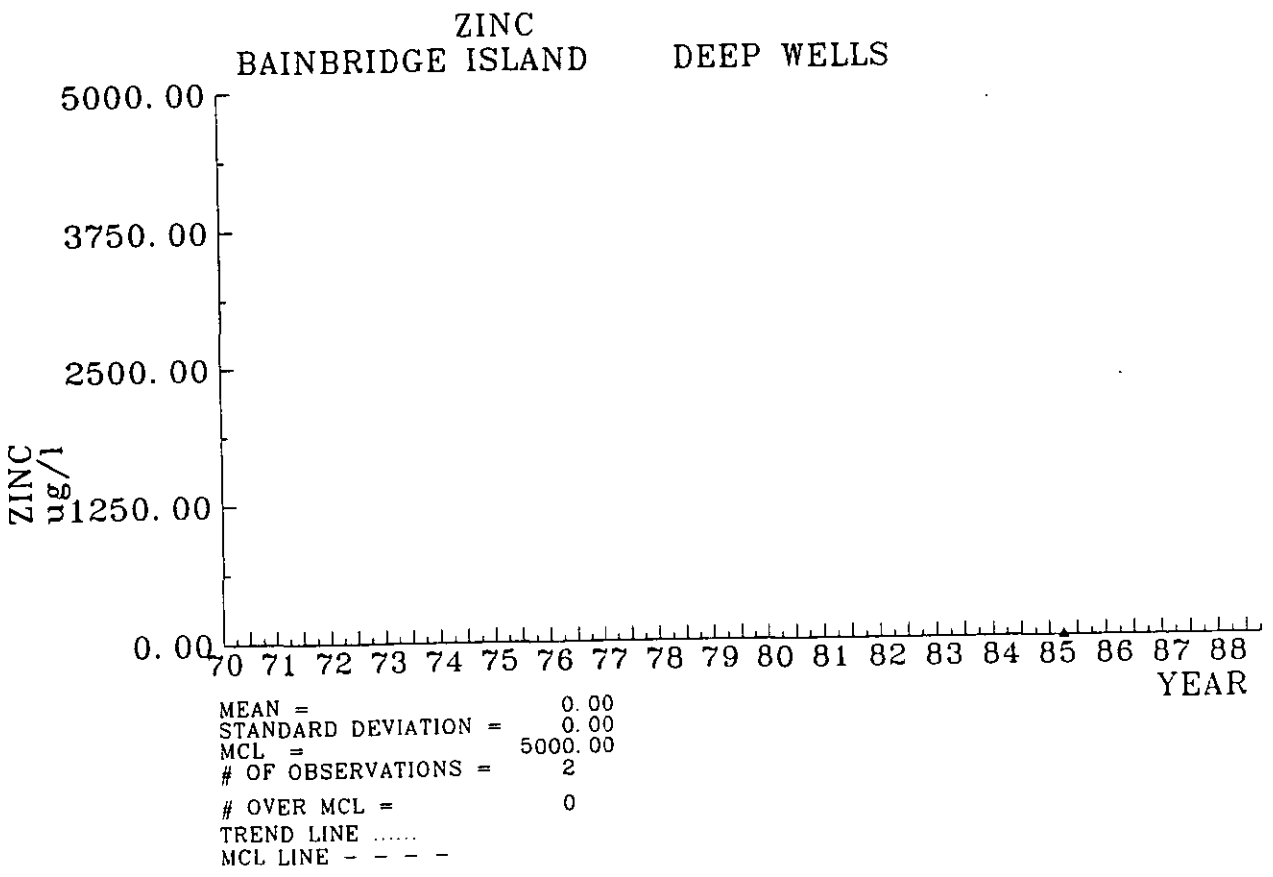
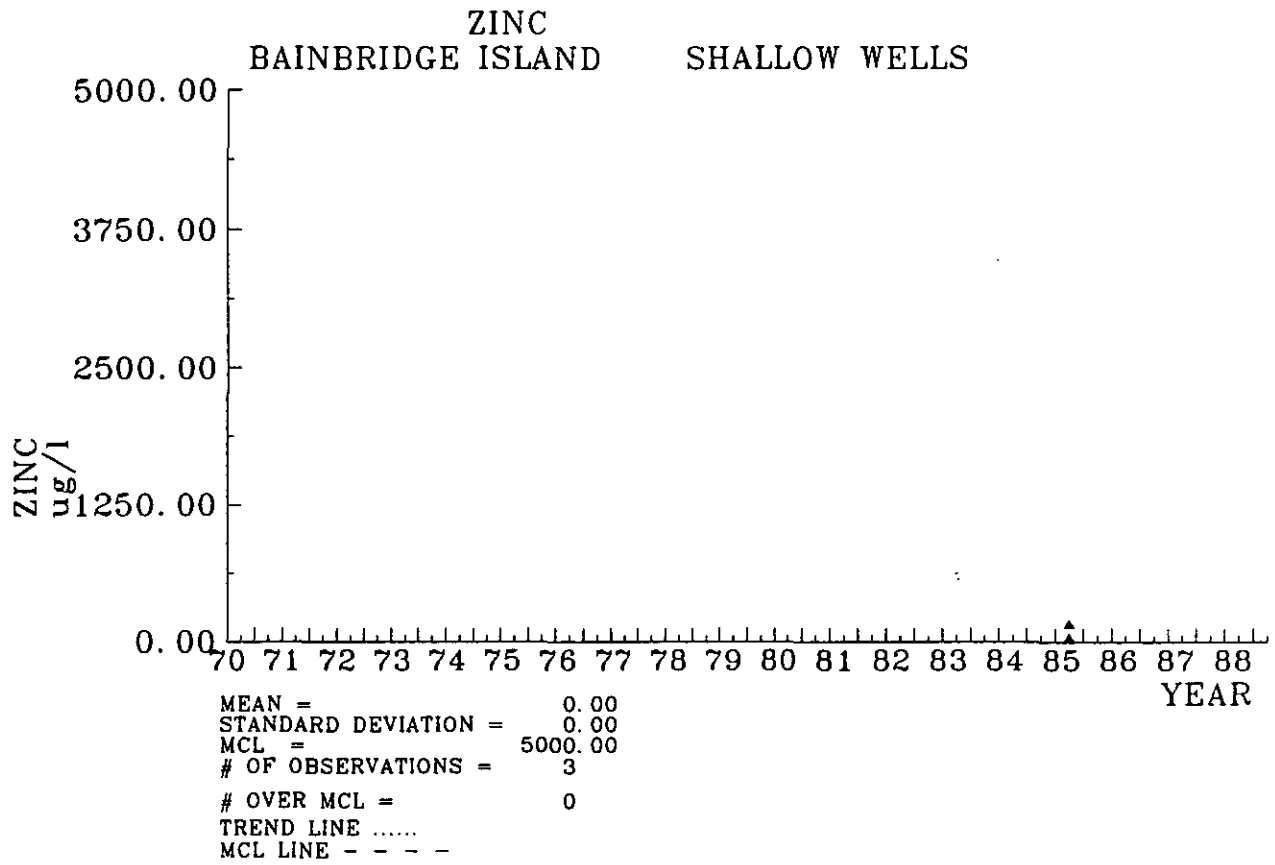
SODIUM
BAINBRIDGE ISLAND DEEP WELLS



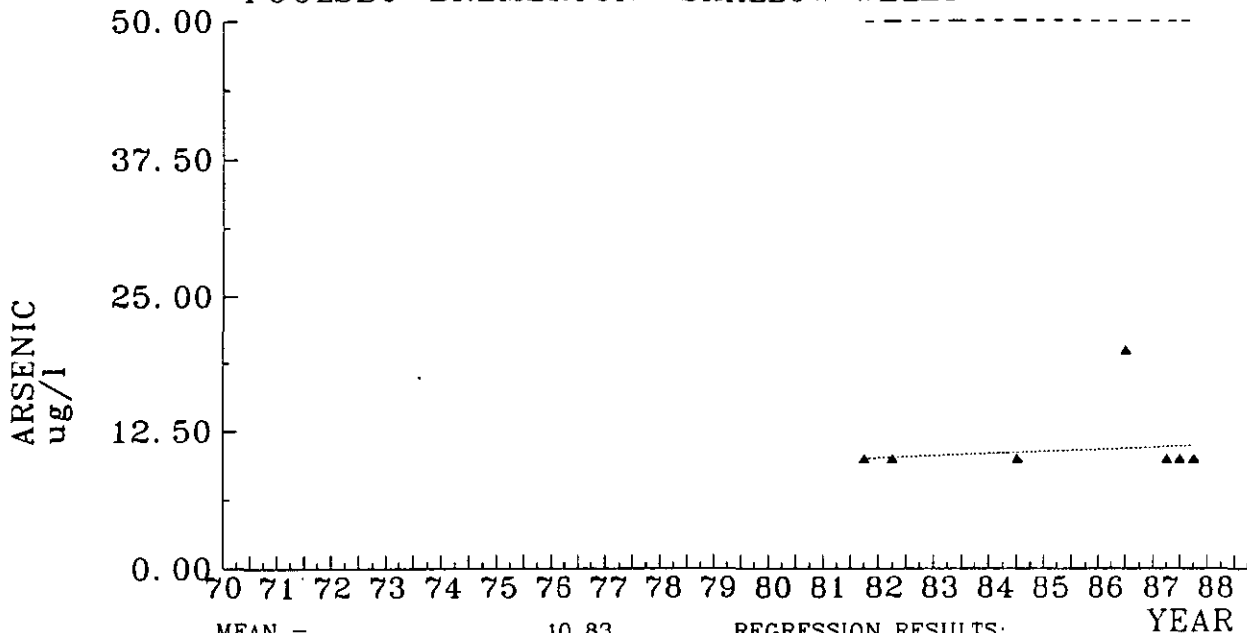
MEAN = 14.00
 STANDARD DEVIATION = 17.81
 # OF OBSERVATIONS = 20
 TREND LINE

REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.030
 F-STATISTIC = 0.600
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = -2.551
 TREND T-STAT. = -0.754





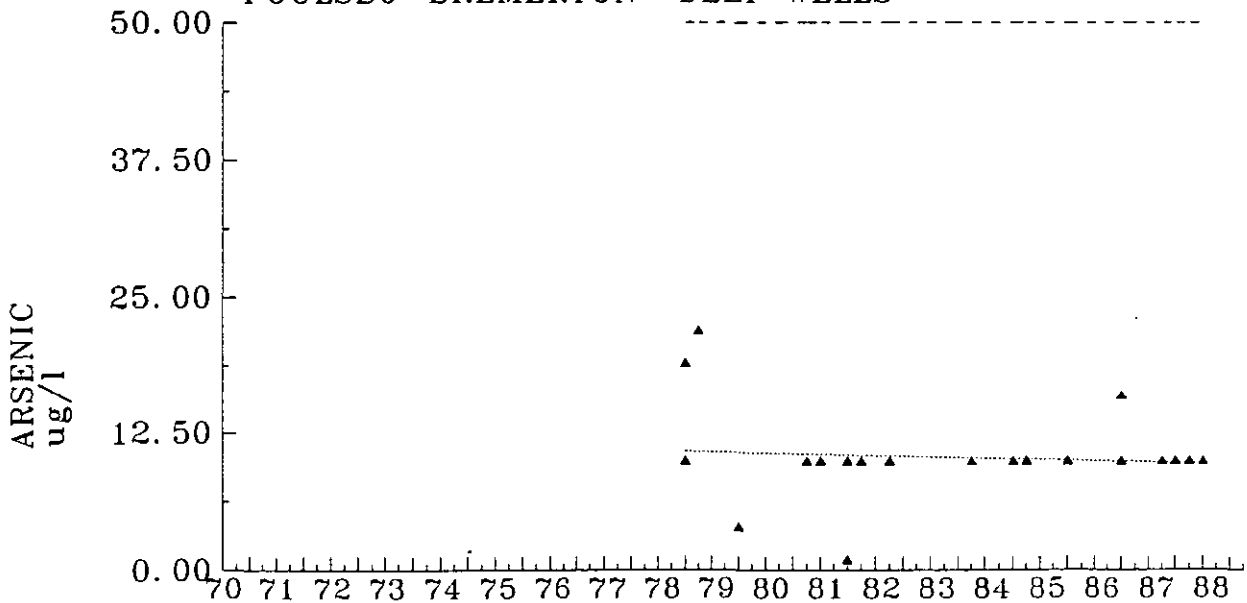
ARSENIC
POULSBO-BREMERTON SHALLOW WELLS



MEAN = 10.83
 STANDARD DEVIATION = 2.88
 MCL = 50.00
 # OF OBSERVATIONS = 12
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.050
 F-STATISTIC = 0.588
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 0.847
 TREND T-STAT. = 0.731

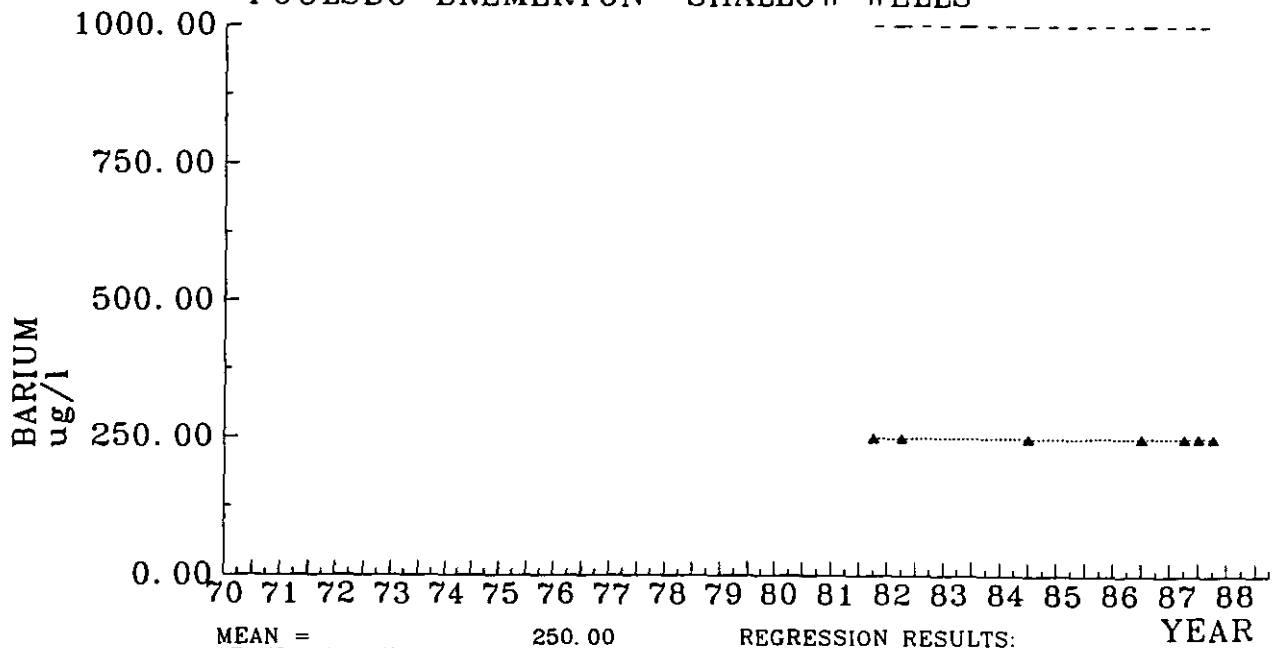
ARSENIC
POULSBO-BREMERTON DEEP WELLS



MEAN = 10.33
 STANDARD DEVIATION = 3.26
 MCL = 50.00
 # OF OBSERVATIONS = 36
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.010
 F-STATISTIC = 0.379
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = -0.027
 TREND T-STAT. = -0.607

BARIUM
POULSBO-BREMERTON SHALLOW WELLS

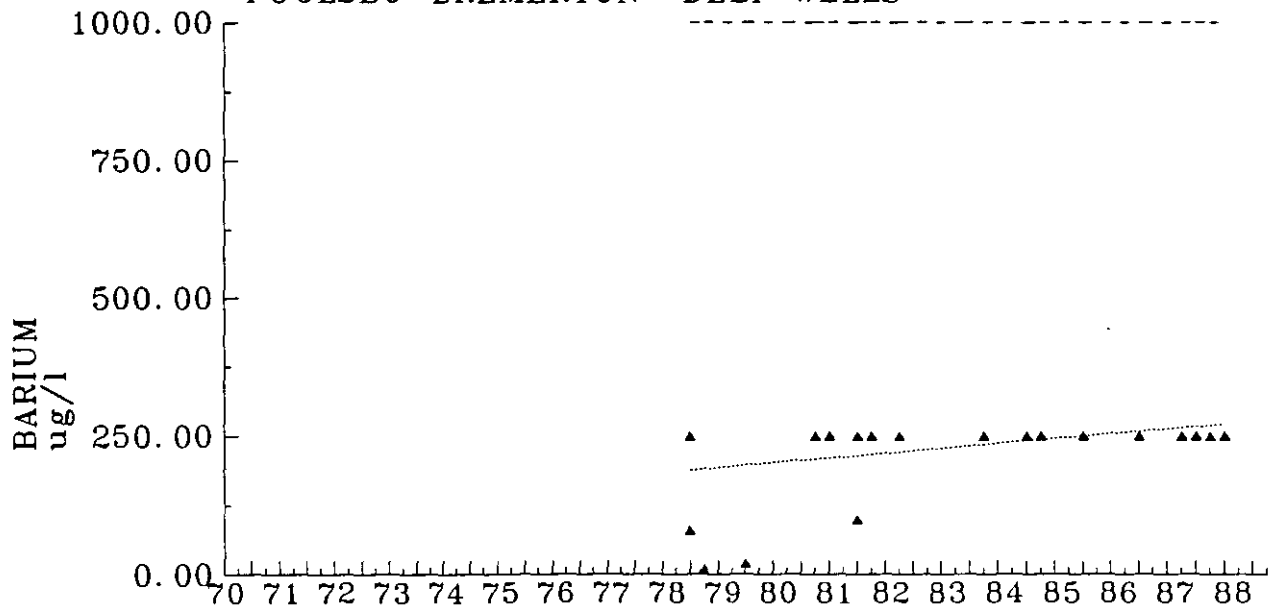


MEAN = 250.00
 STANDARD DEVIATION = 0.21
 MCL = 1000.00
 # OF OBSERVATIONS = 12
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 NON-LINEAR FORM
 R-SQUARED = 0.610
 F-STATISTIC = 17.276
 SIGNIFICANT - 1%
 TREND COEFFICIENT = 0.007
 TREND T-STAT. = 1.792

YEAR

BARIUM
POULSBO-BREMERTON DEEP WELLS

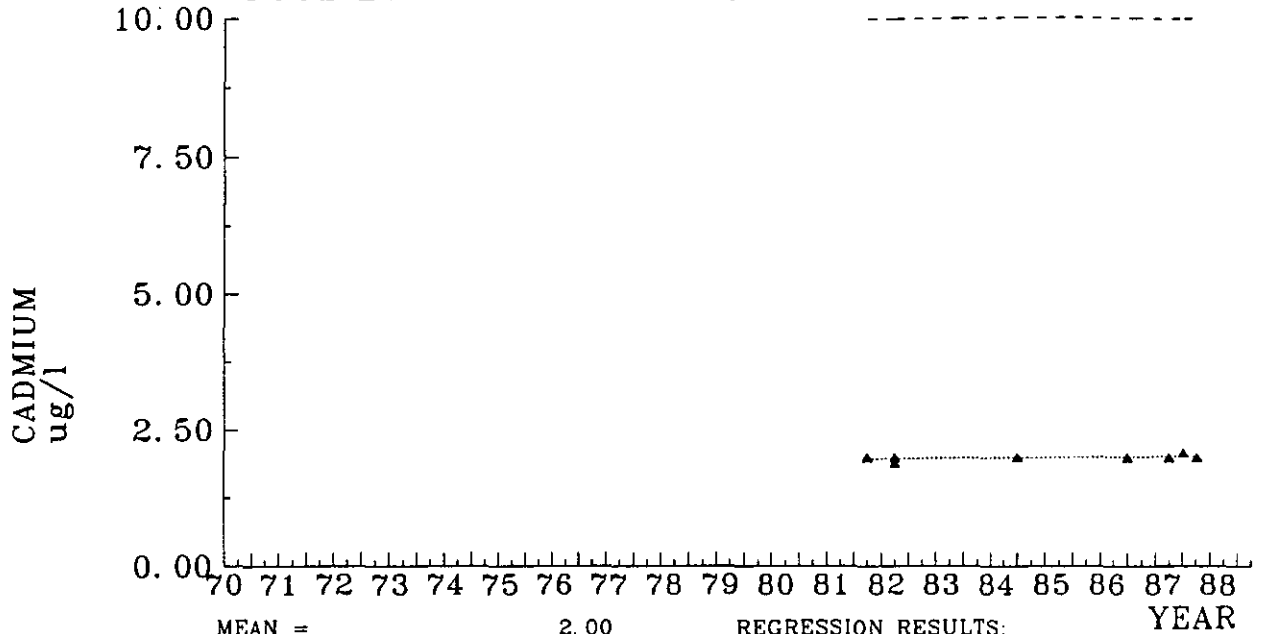


MEAN = 228.05
 STANDARD DEVIATION = 64.26
 MCL = 1000.00
 # OF OBSERVATIONS = 36
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.169
 F-STATISTIC = 7.150
 SIGNIFICANT - 1%
 TREND COEFFICIENT = 2.177
 TREND T-STAT. = 2.635

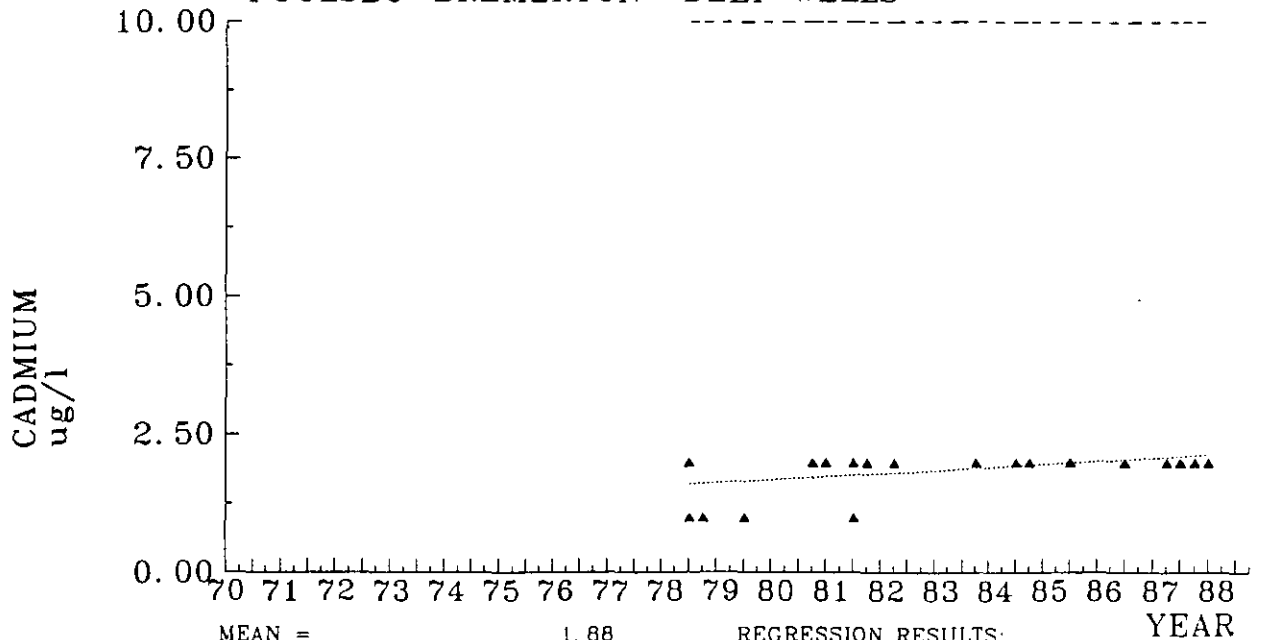
YEAR

CADMIUM
POULSBO-BREMERTON SHALLOW WELLS



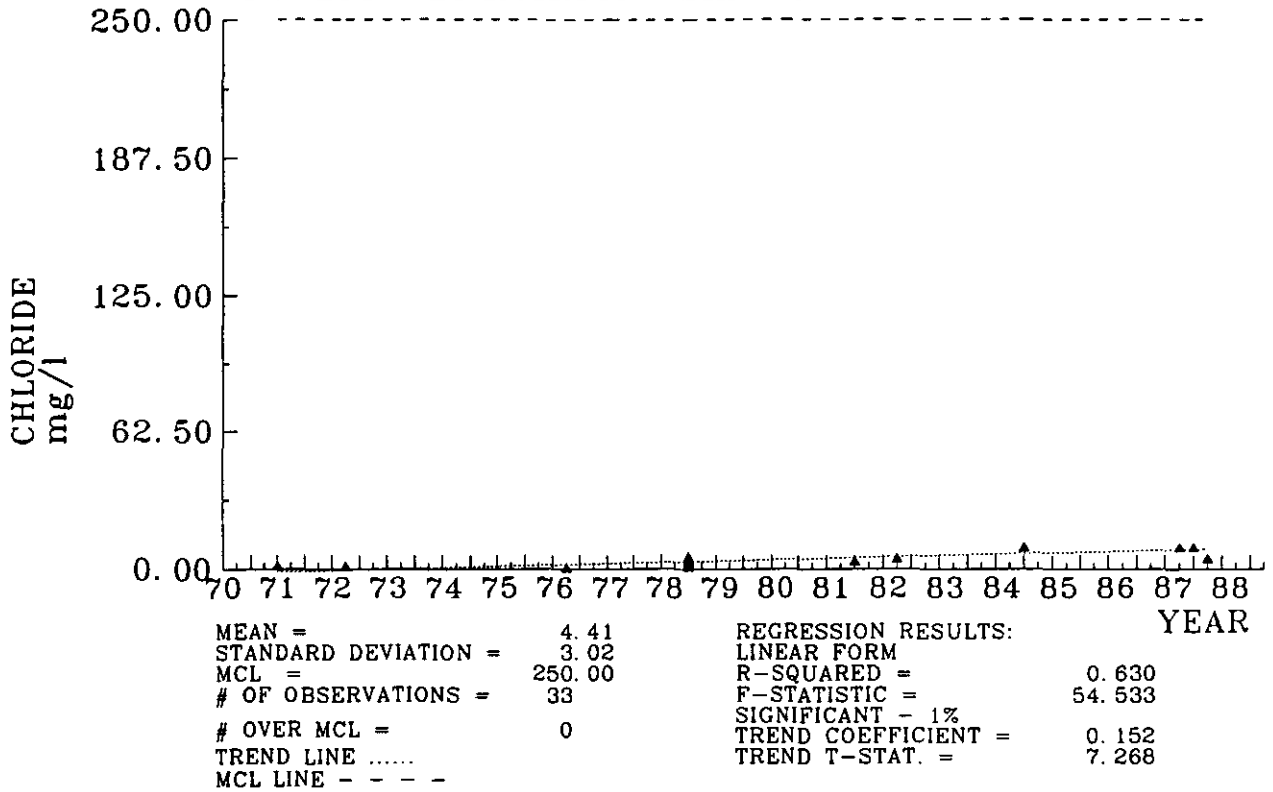
MEAN =	2.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.04	LINEAR FORM	
MCL =	10.00	R-SQUARED =	0.219
# OF OBSERVATIONS =	12	F-STATISTIC =	3.095
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.002
MCL LINE - - - -		TREND T-STAT. =	1.677

CADMIUM
POULSBO-BREMERTON DEEP WELLS

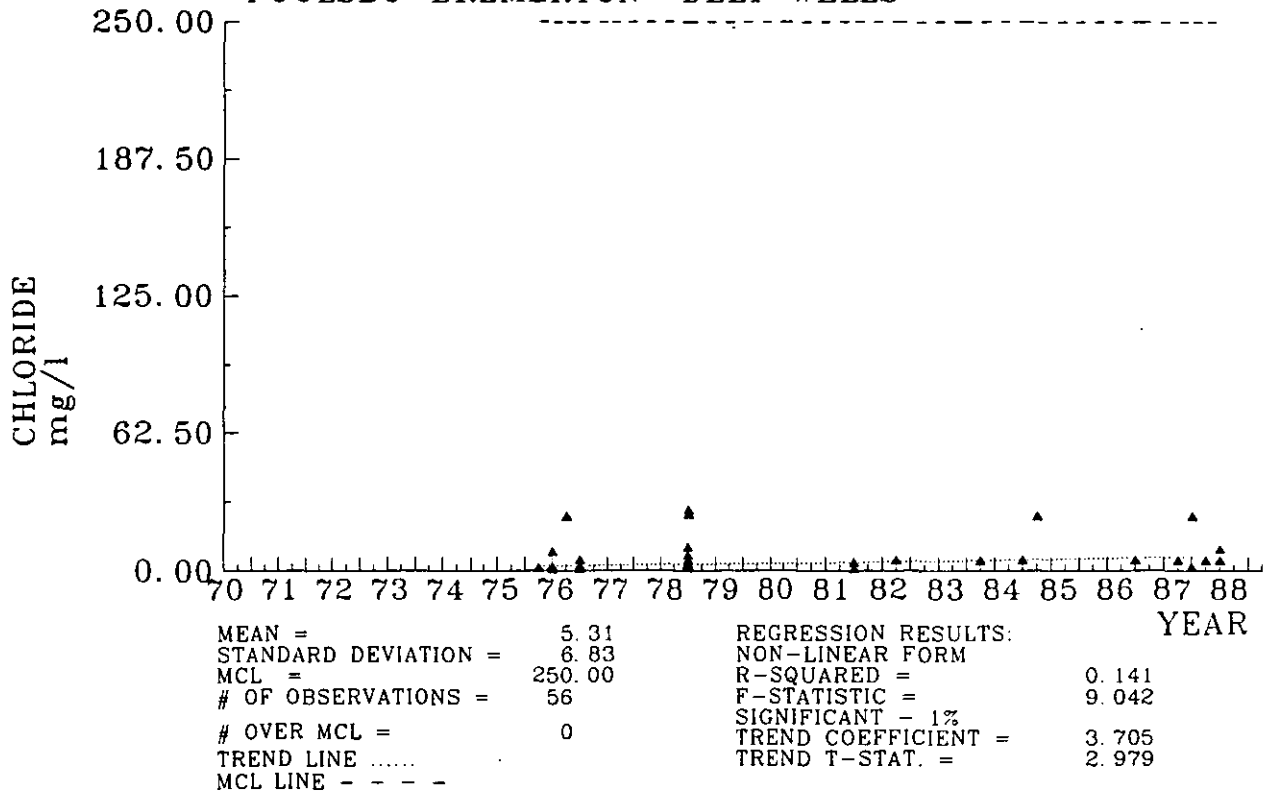


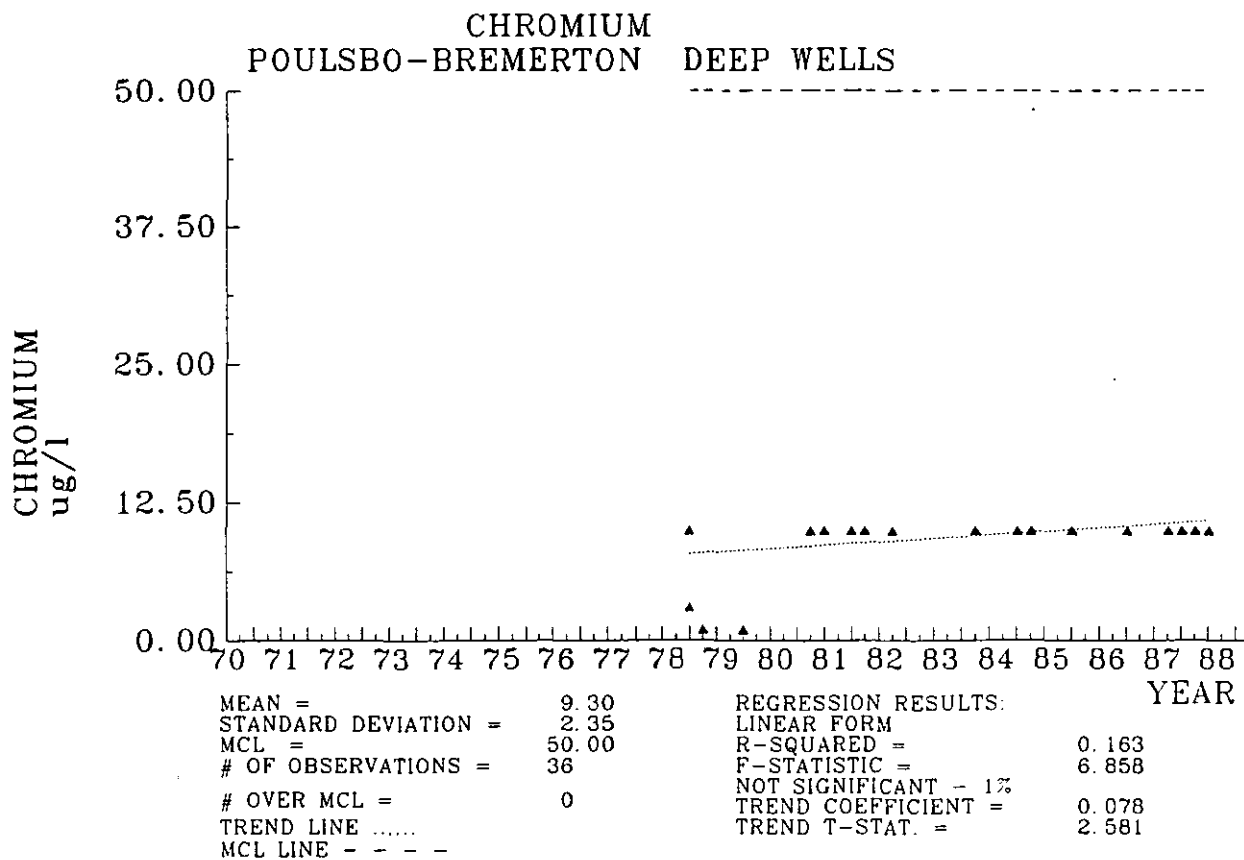
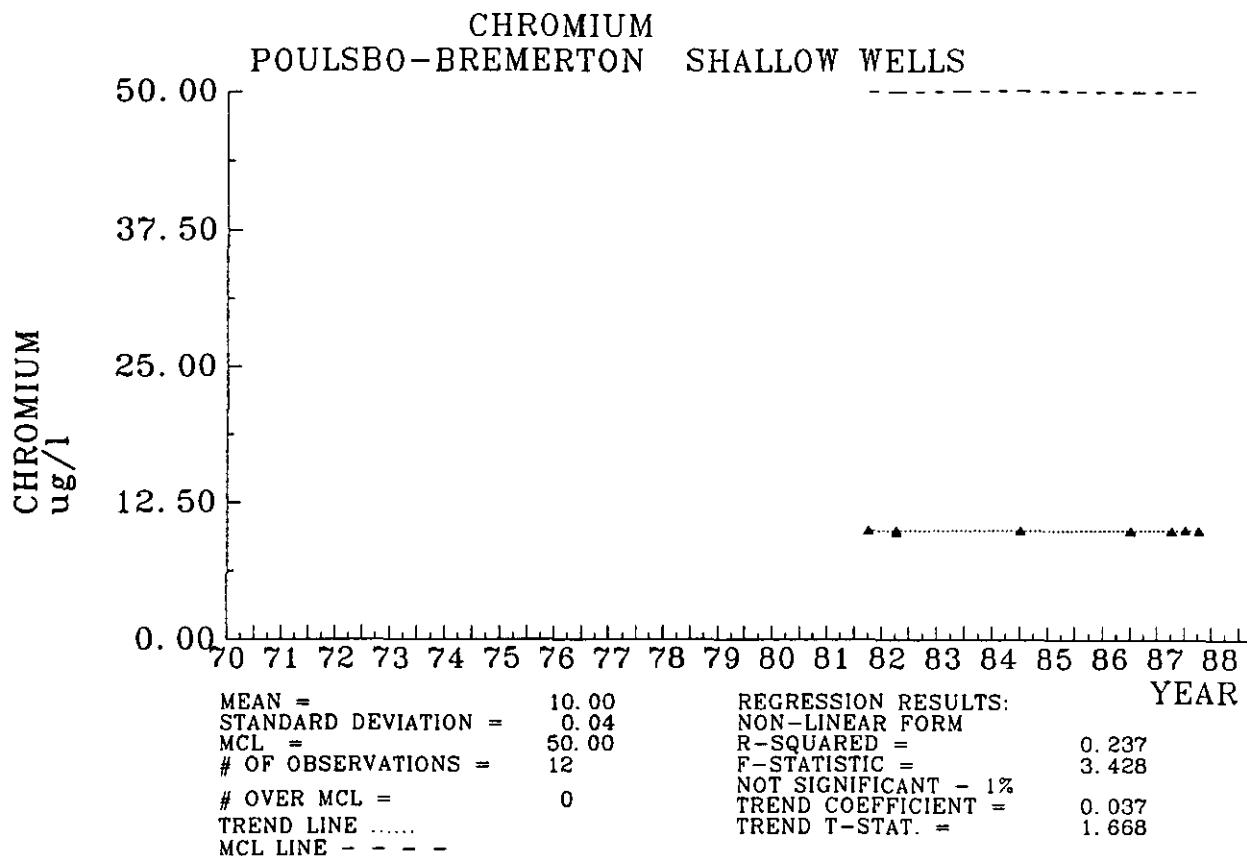
MEAN =	1.88	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.31	NON-LINEAR FORM	
MCL =	10.00	R-SQUARED =	0.171
# OF OBSERVATIONS =	36	F-STATISTIC =	7.246
# OVER MCL =	0	SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	1.306
MCL LINE - - - -		TREND T-STAT. =	2.653

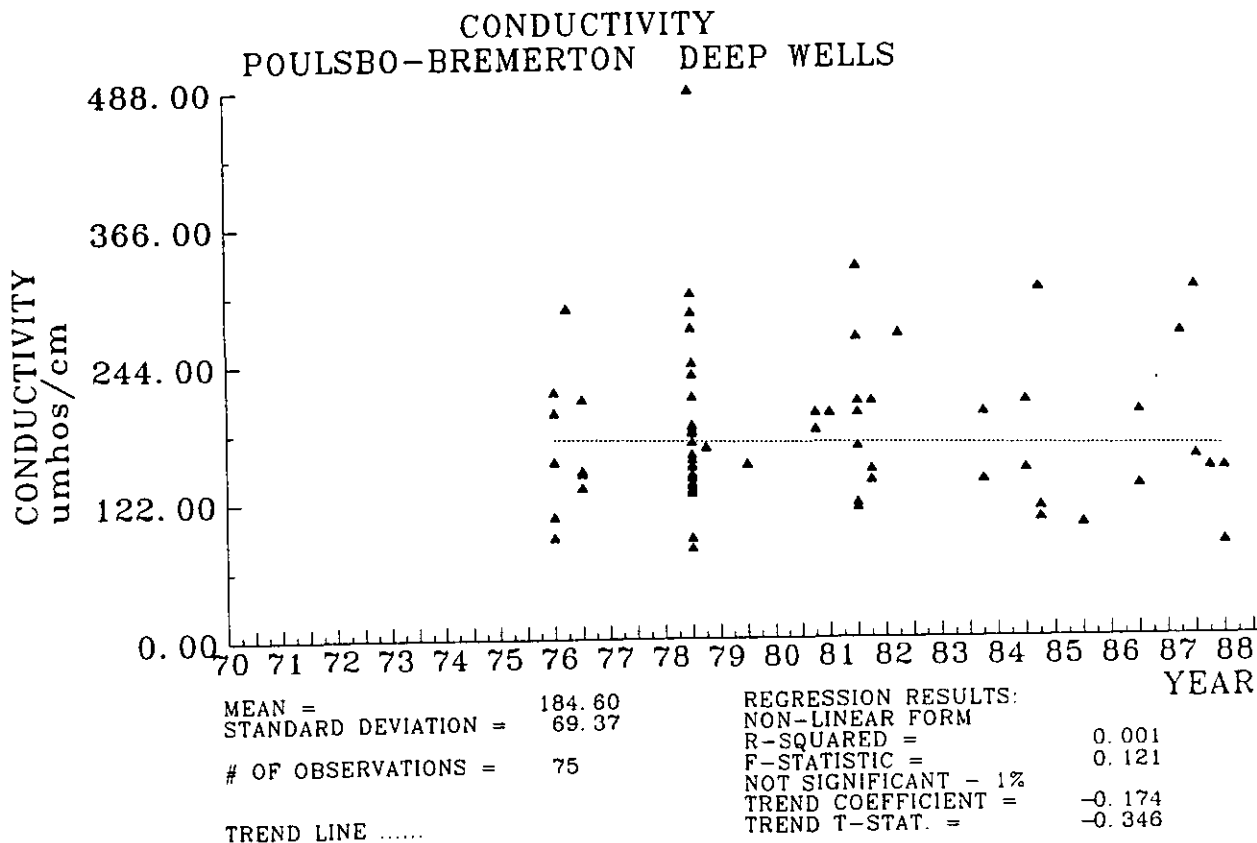
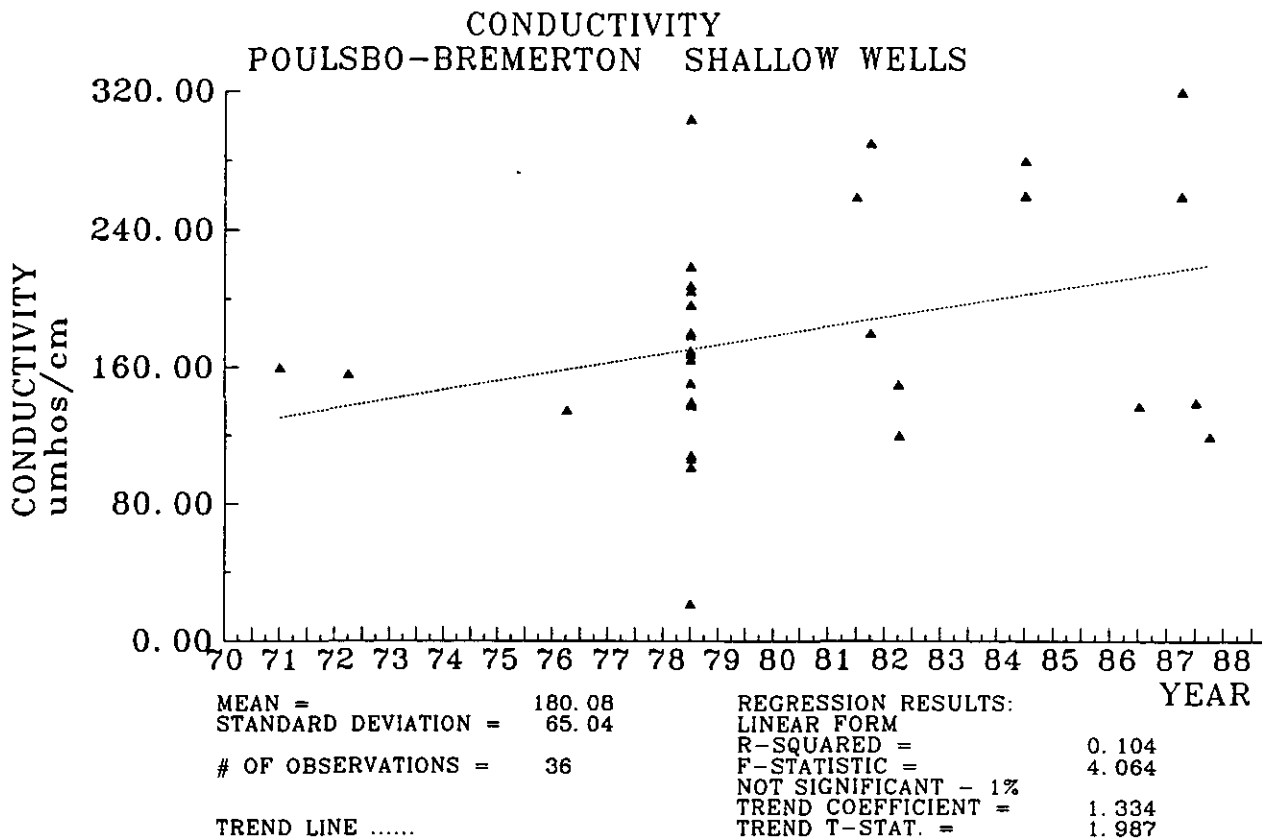
CHLORIDE
POULSBO-BREMERTON SHALLOW WELLS



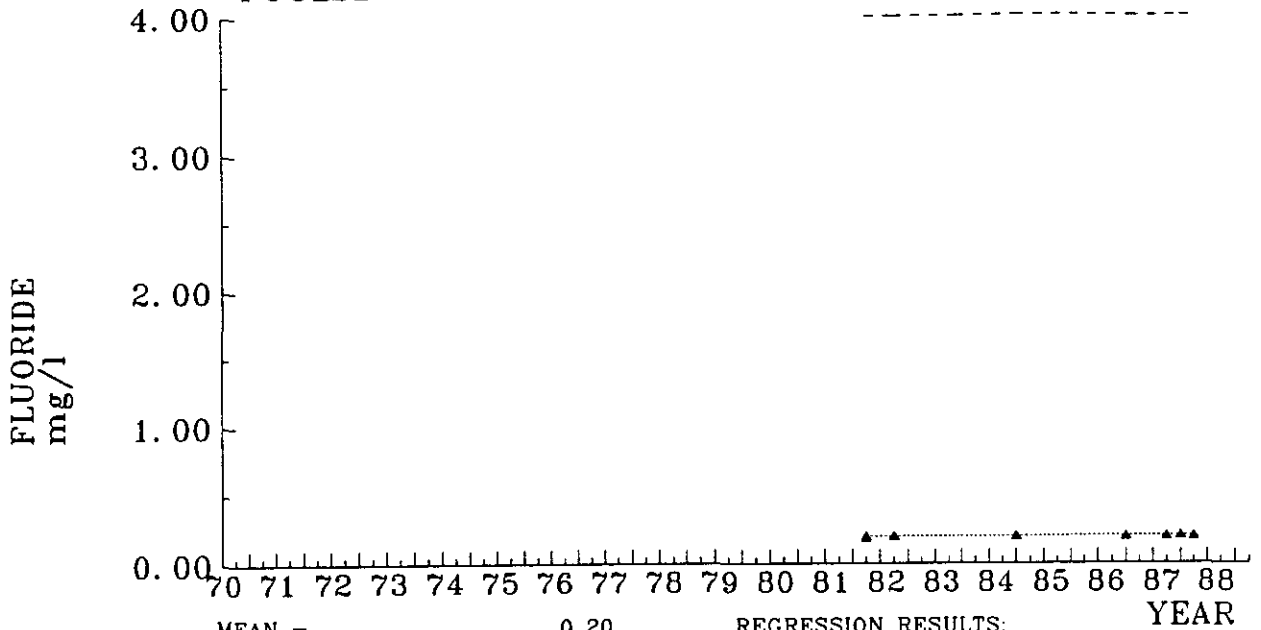
CHLORIDE
POULSBO-BREMERTON DEEP WELLS





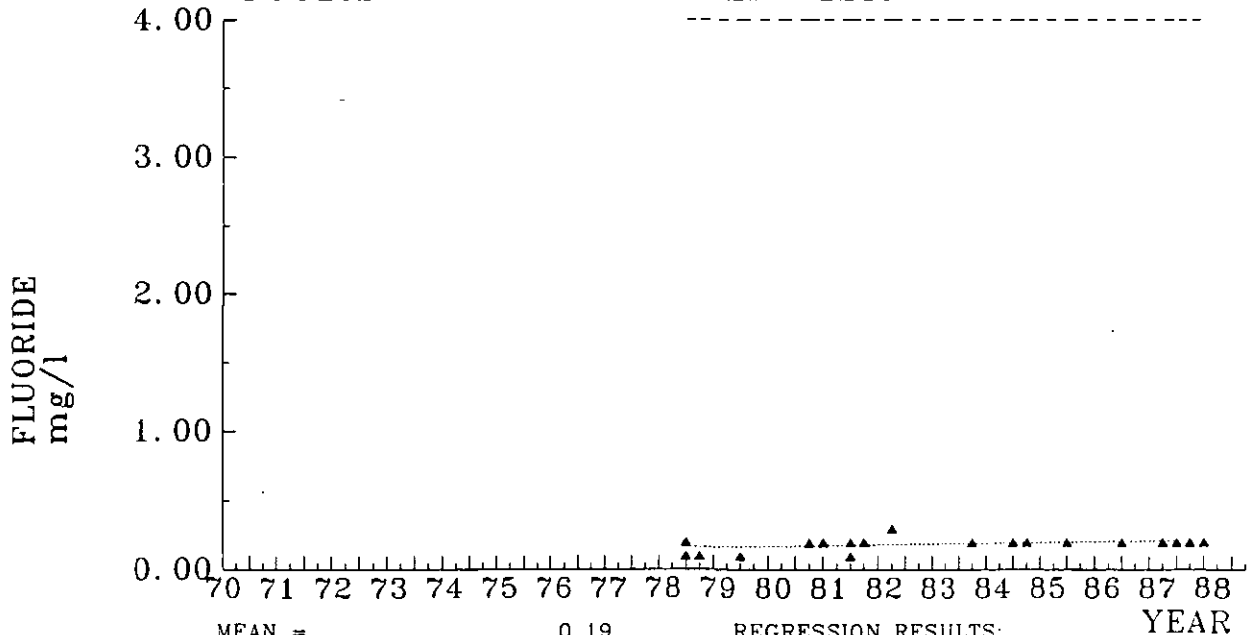


FLUORIDE
POULSBO-BREMERTON SHALLOW WELLS



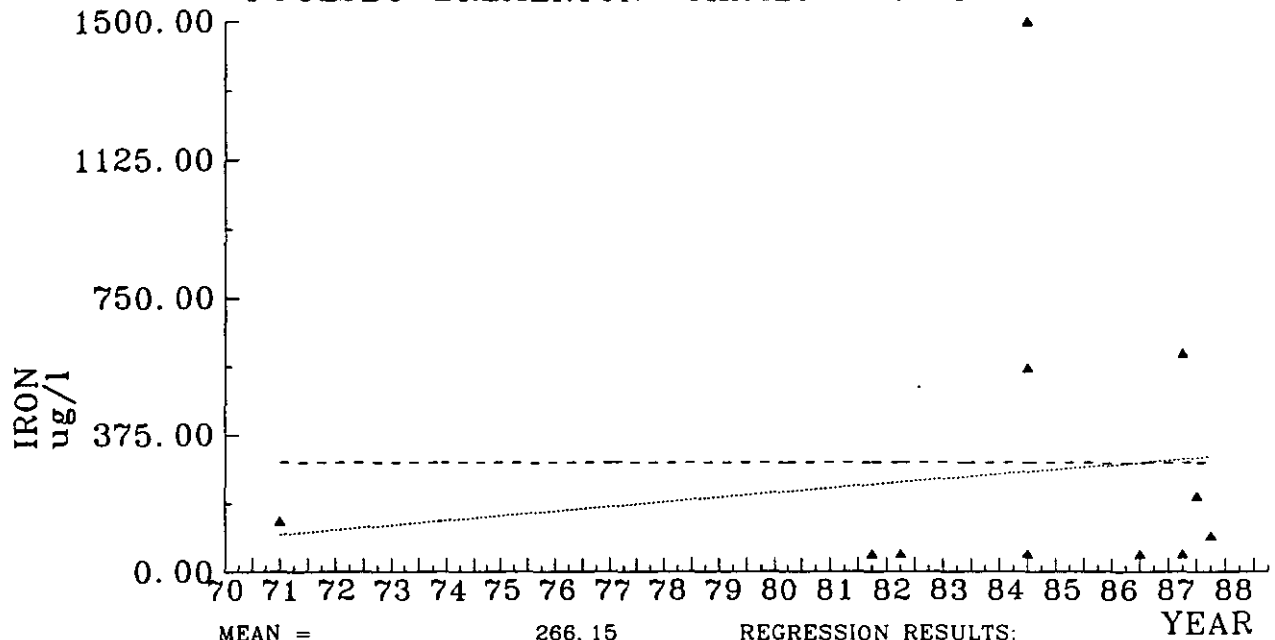
MEAN =	0.20	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.00	NON-LINEAR FORM	
MCL =	4.00	R-SQUARED =	0.264
# OF OBSERVATIONS =	12	F-STATISTIC =	3.964
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.206
MCL LINE - - - -		TREND T-STAT. =	1.900

FLUORIDE
POULSBO-BREMERTON DEEP WELLS



MEAN =	0.19	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.03	NON-LINEAR FORM	
MCL =	4.00	R-SQUARED =	0.143
# OF OBSERVATIONS =	36	F-STATISTIC =	5.869
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	1.271
MCL LINE - - - -		TREND T-STAT. =	2.387

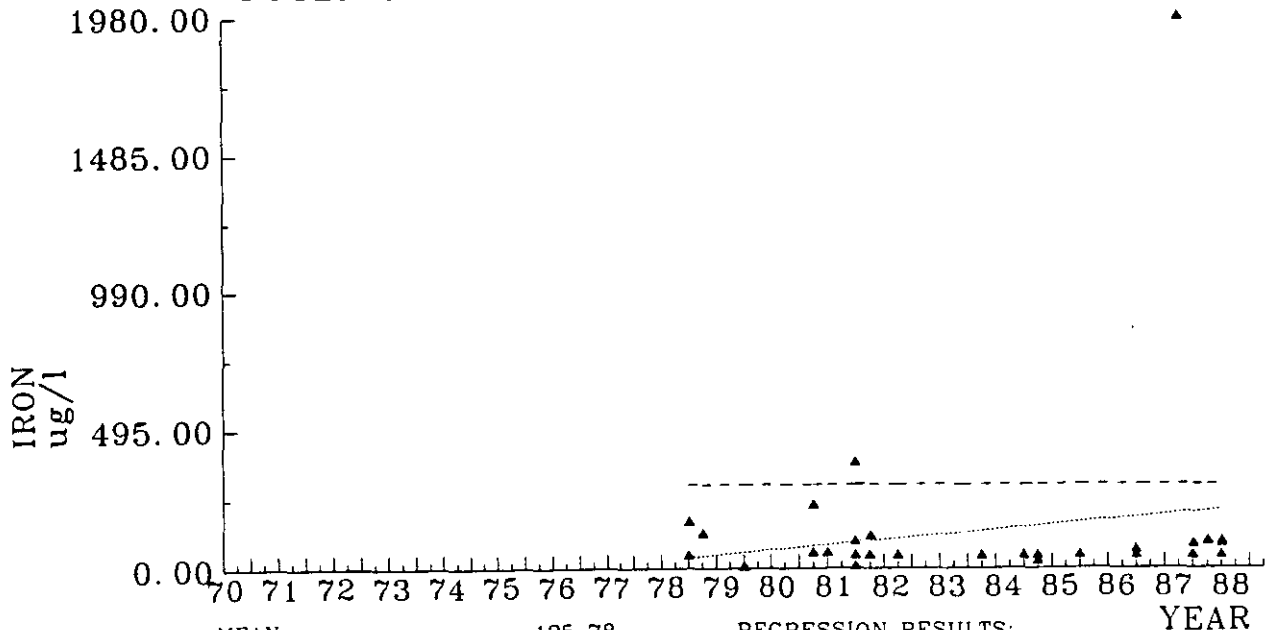
IRON
POULSBO-BREMERTON SHALLOW WELLS



MEAN = 266.15
 STANDARD DEVIATION = 417.72
 MCL = 300.00
 # OF OBSERVATIONS = 13
 # OVER MCL = 3
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.018
 F-STATISTIC = 0.227
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 3.189
 TREND T-STAT. = 0.456

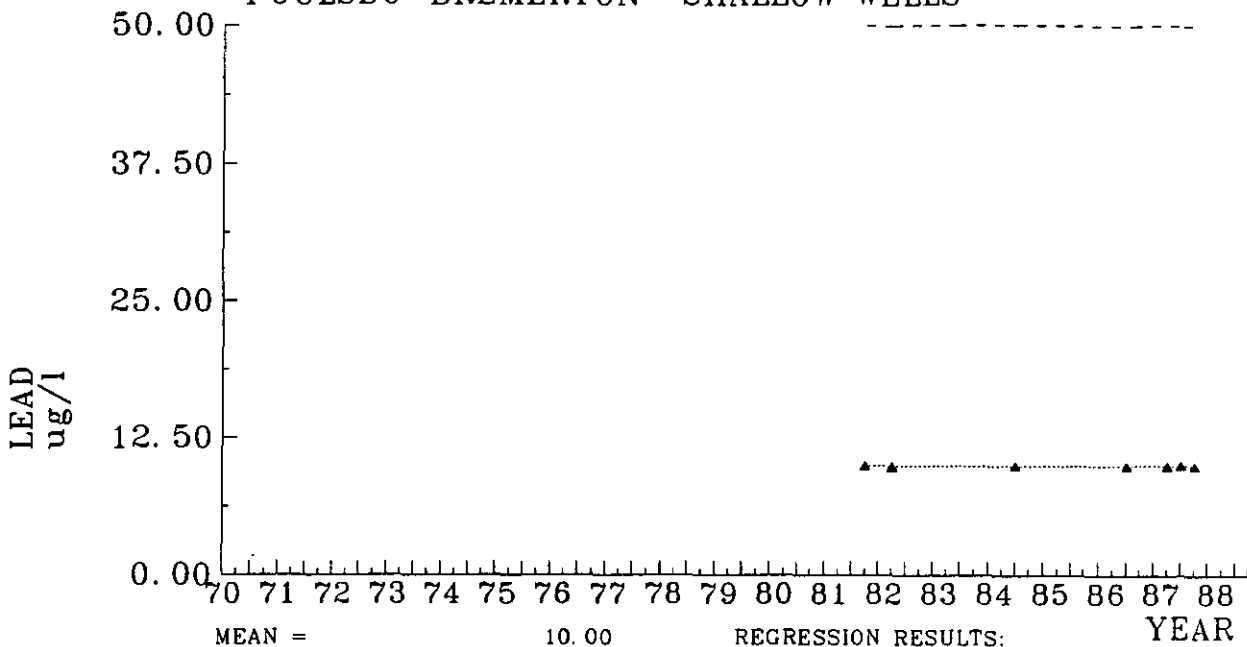
IRON
POULSBO-BREMERTON DEEP WELLS



MEAN = 125.78
 STANDARD DEVIATION = 315.73
 MCL = 300.00
 # OF OBSERVATIONS = 38
 # OVER MCL = 2
 TREND LINE
 MCL LINE - - - -

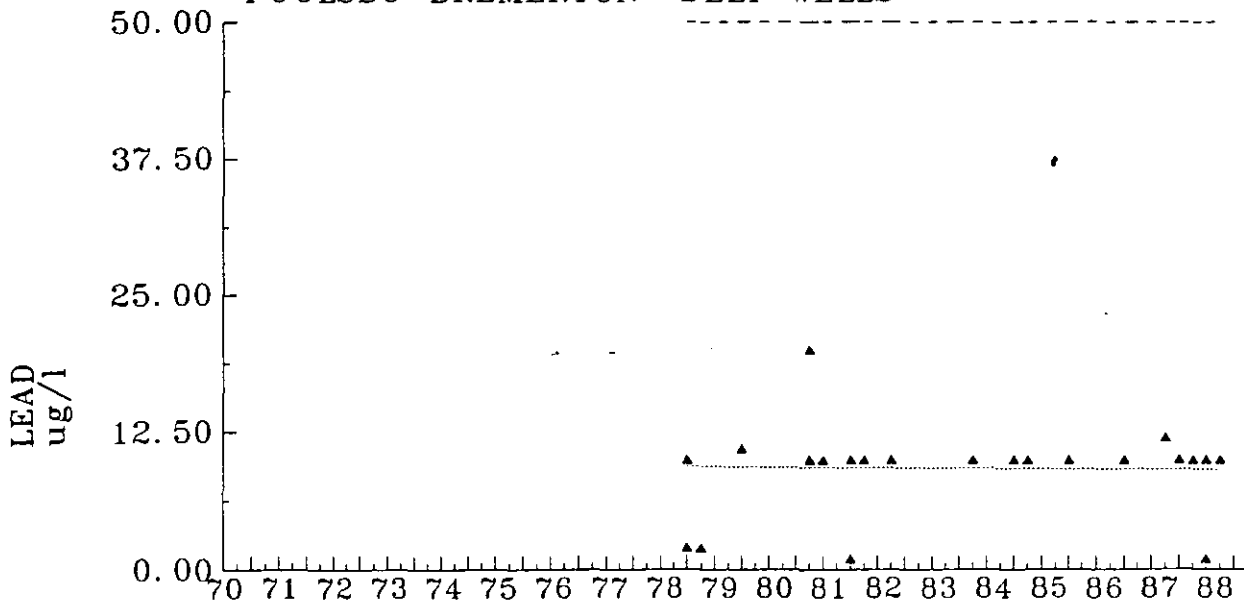
REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.031
 F-STATISTIC = 1.203
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = 4.427
 TREND T-STAT. = 1.082

LEAD
POULSBO-BREMERTON SHALLOW WELLS



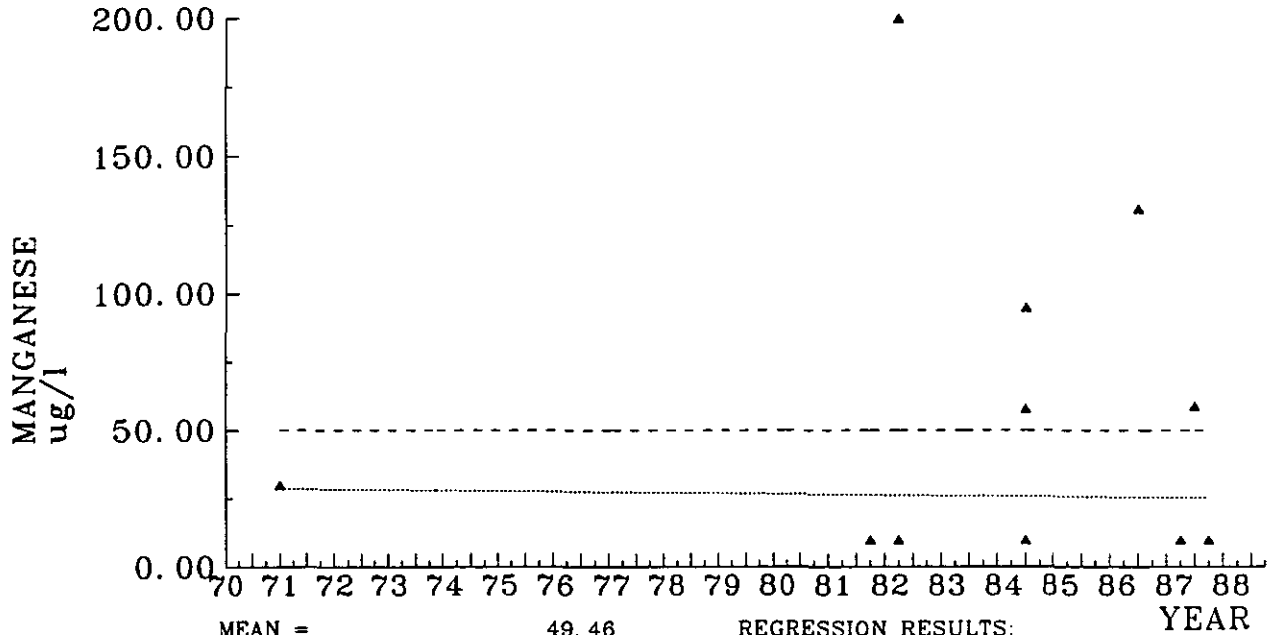
MEAN =	10.00	REGRESSION RESULTS:	YEAR
STANDARD DEVIATION =	0.04	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.240
# OF OBSERVATIONS =	13	F-STATISTIC =	3.789
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.037
MCL LINE - - - -		TREND T-STAT. =	1.749

LEAD
POULSBO-BREMERTON DEEP WELLS



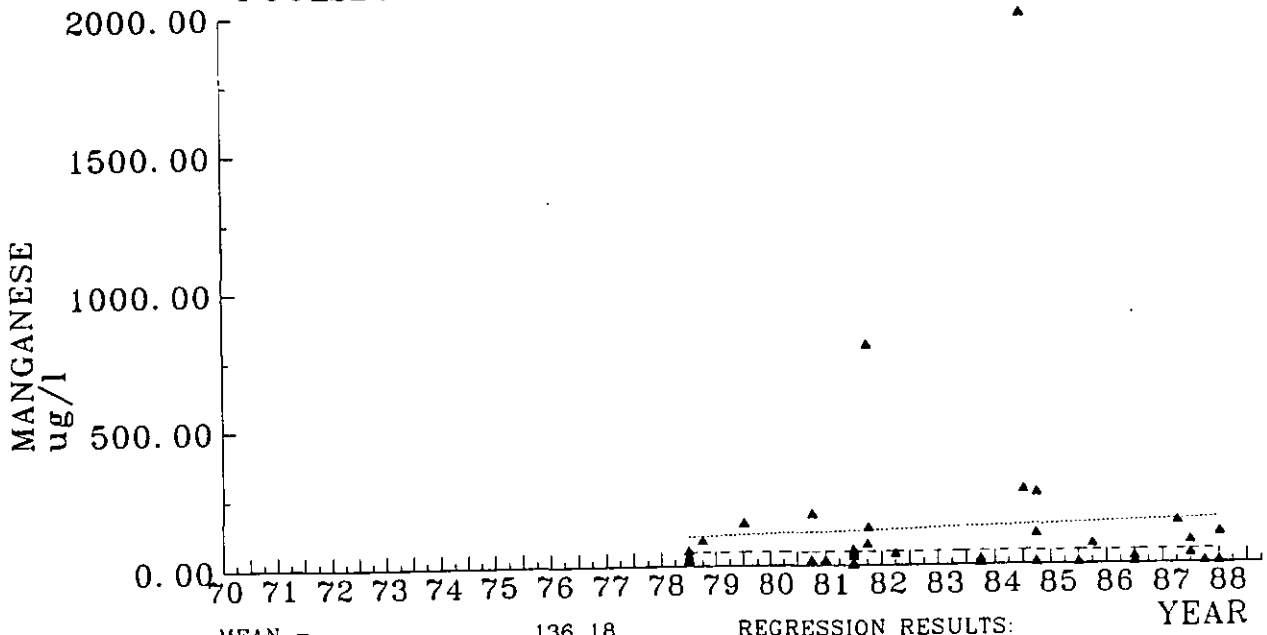
MEAN =	9.23	REGRESSION RESULTS:	YEAR
STANDARD DEVIATION =	3.45	LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.000
# OF OBSERVATIONS =	39	F-STATISTIC =	0.032
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	-0.007
MCL LINE - - - -		TREND T-STAT. =	-0.176

MANGANESE
POULSBO-BREMERTON SHALLOW WELLS



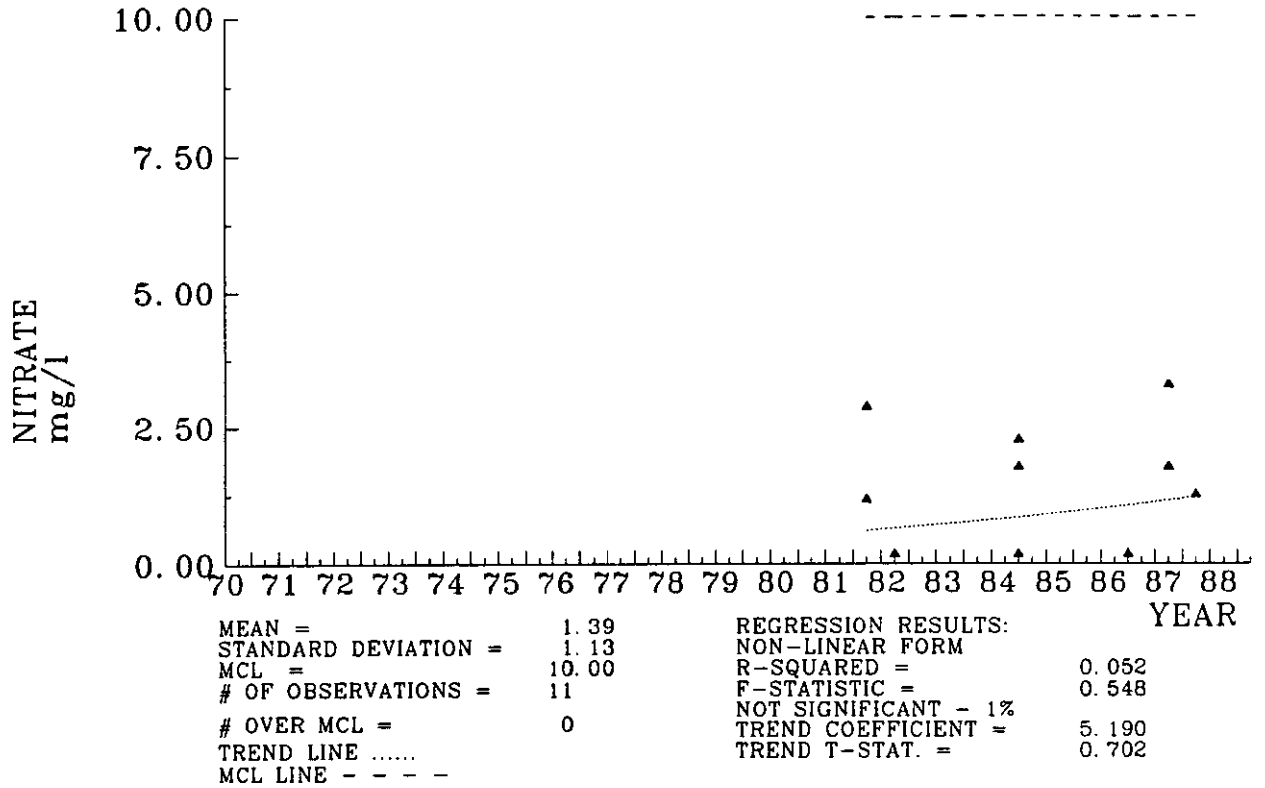
MEAN =	49.46	REGRESSION RESULTS:	
STANDARD DEVIATION =	59.74	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.000
# OF OBSERVATIONS =	13	F-STATISTIC =	0.008
# OVER MCL =	5	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	-0.276
MCL LINE - - - -		TREND T-STAT. =	-0.089

MANGANESE
POULSBO-BREMERTON DEEP WELLS

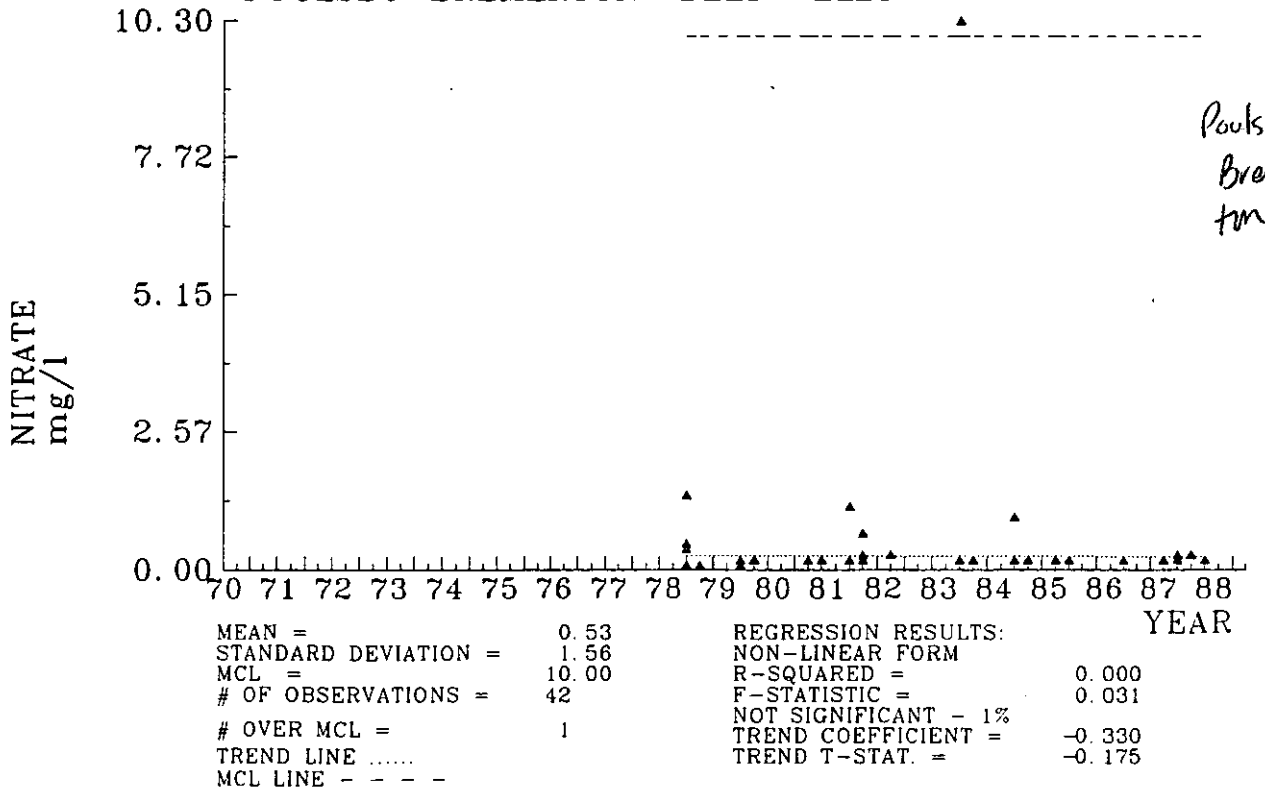


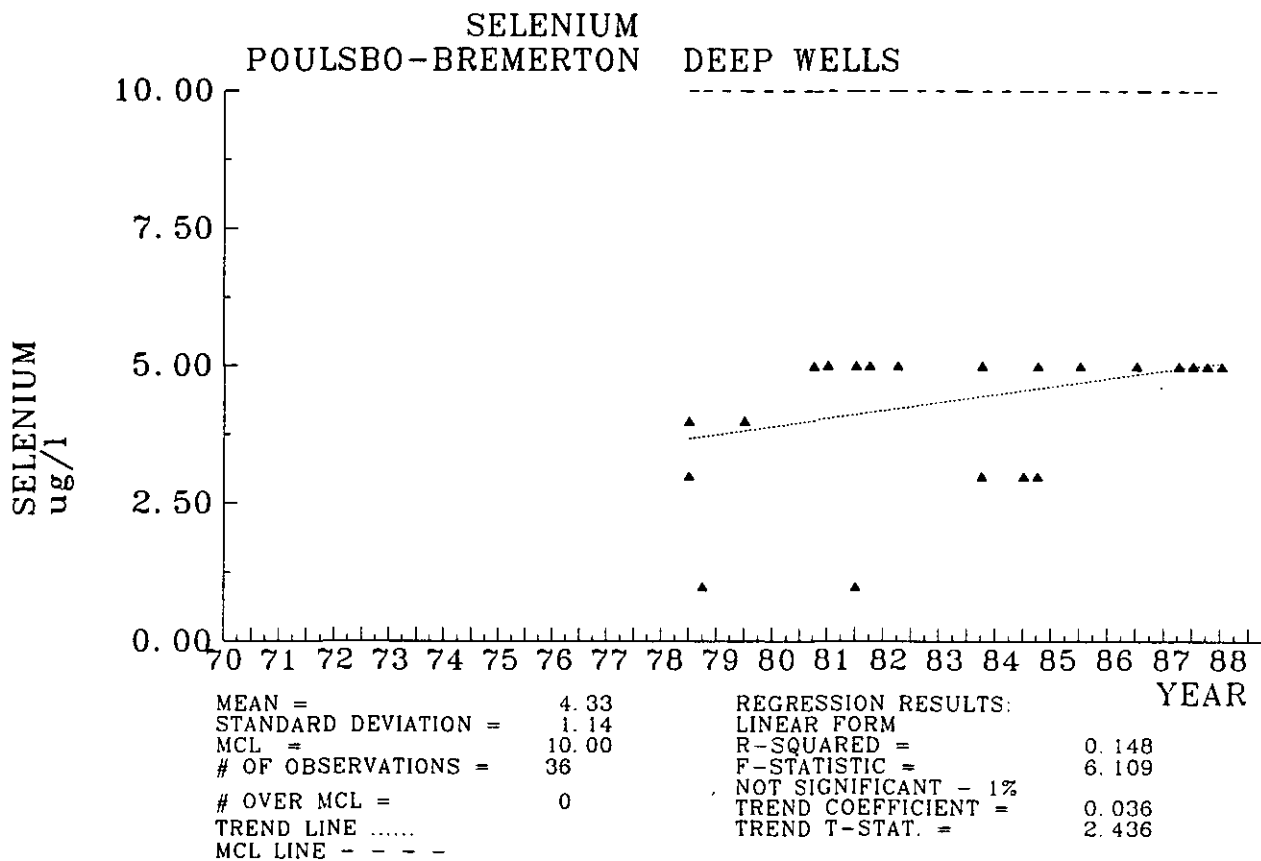
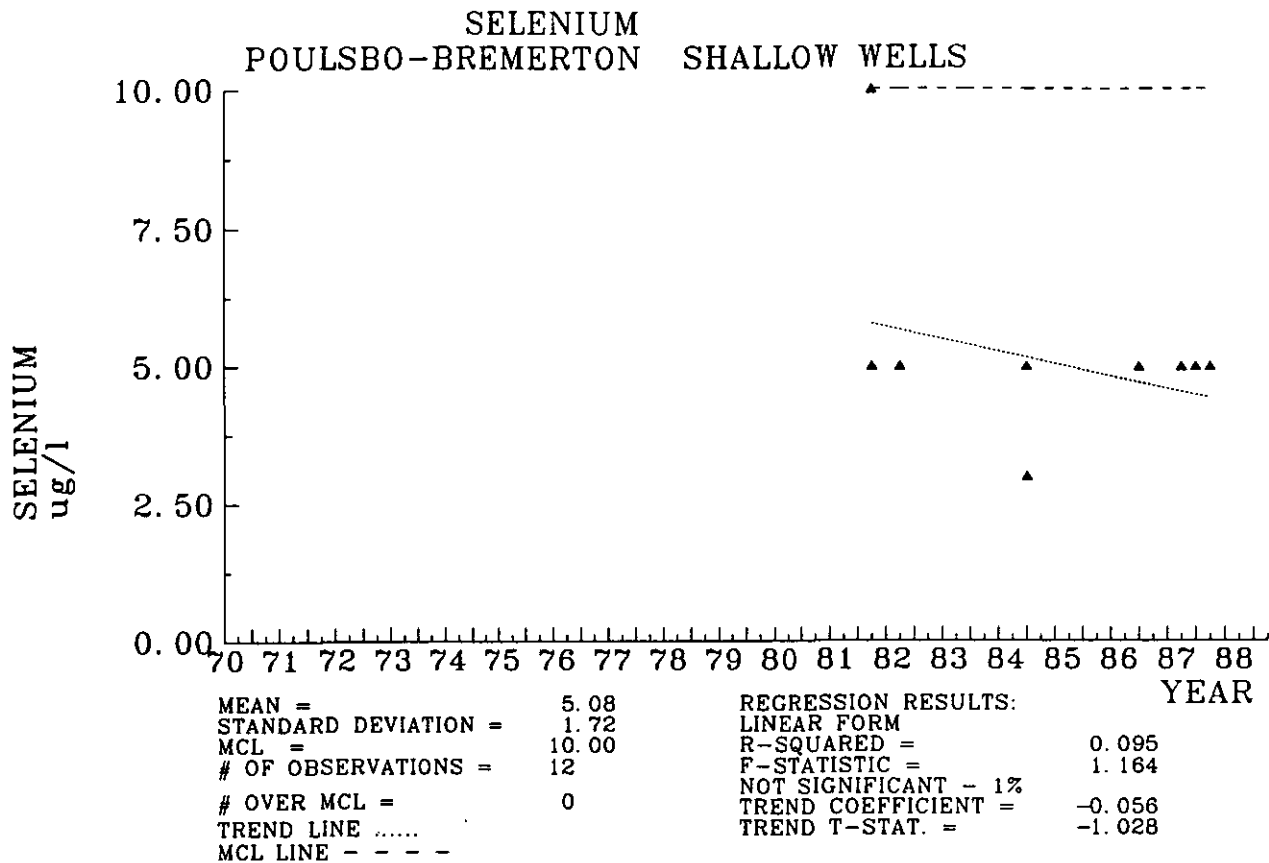
MEAN =	136.18	REGRESSION RESULTS:	
STANDARD DEVIATION =	339.48	LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.002
# OF OBSERVATIONS =	38	F-STATISTIC =	0.108
# OVER MCL =	16	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	1.530
MCL LINE - - - -		TREND T-STAT. =	0.325

NITRATE
POULSBO-BREMERTON SHALLOW WELLS

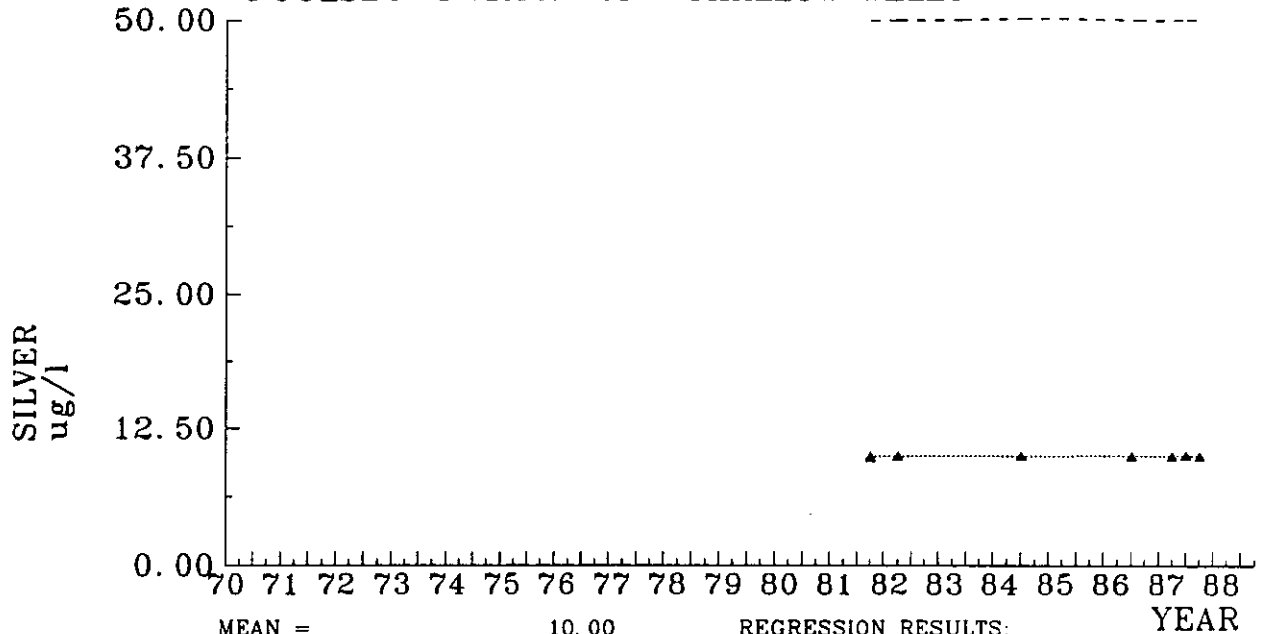


NITRATE
POULSBO-BREMERTON DEEP WELLS



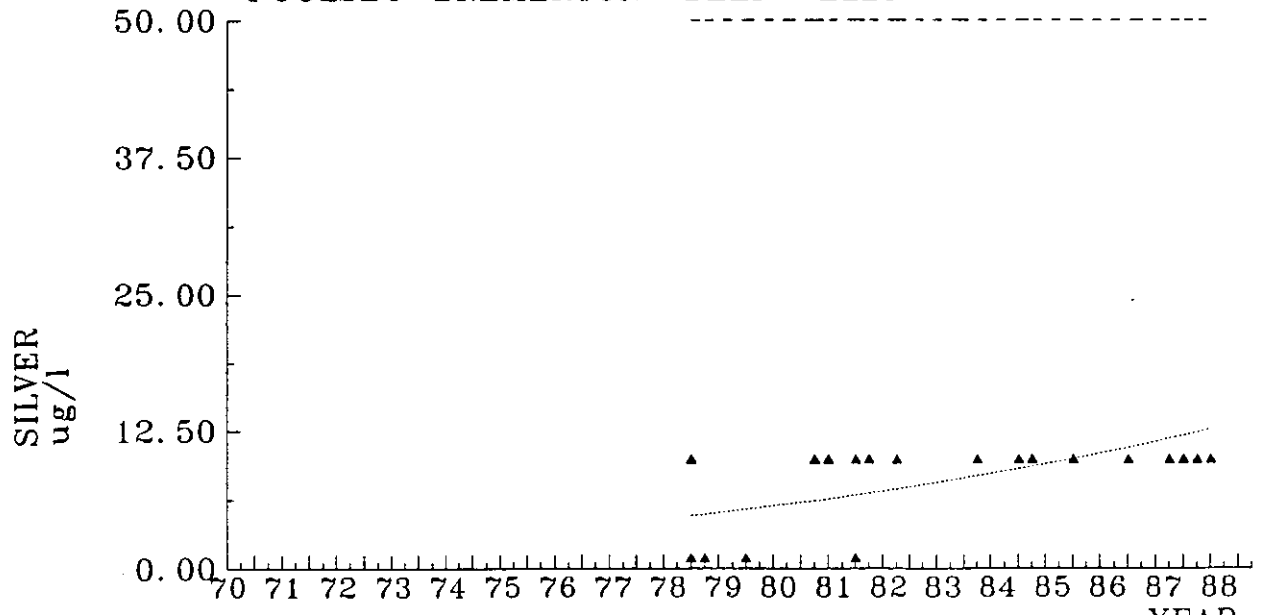


SILVER
POULSBO-BREMERTON SHALLOW WELLS

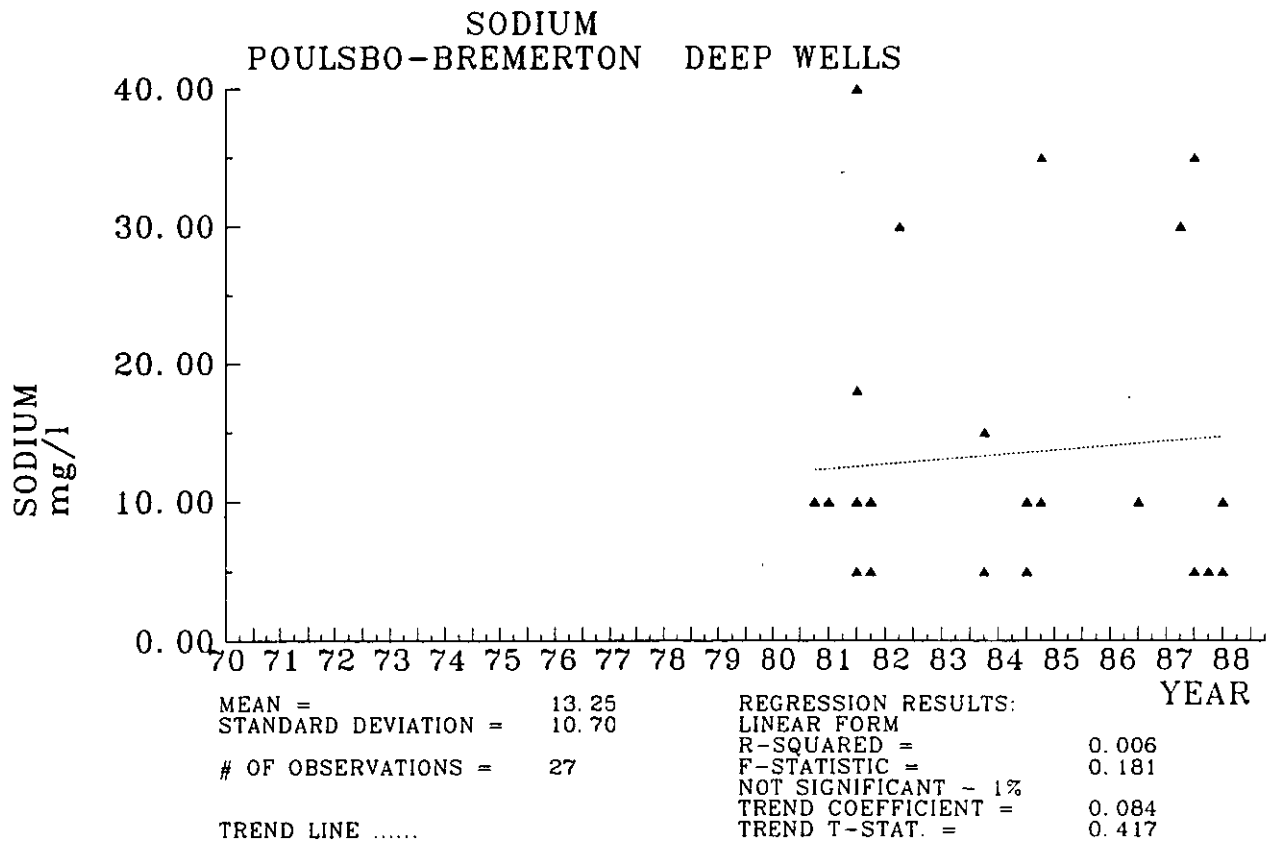
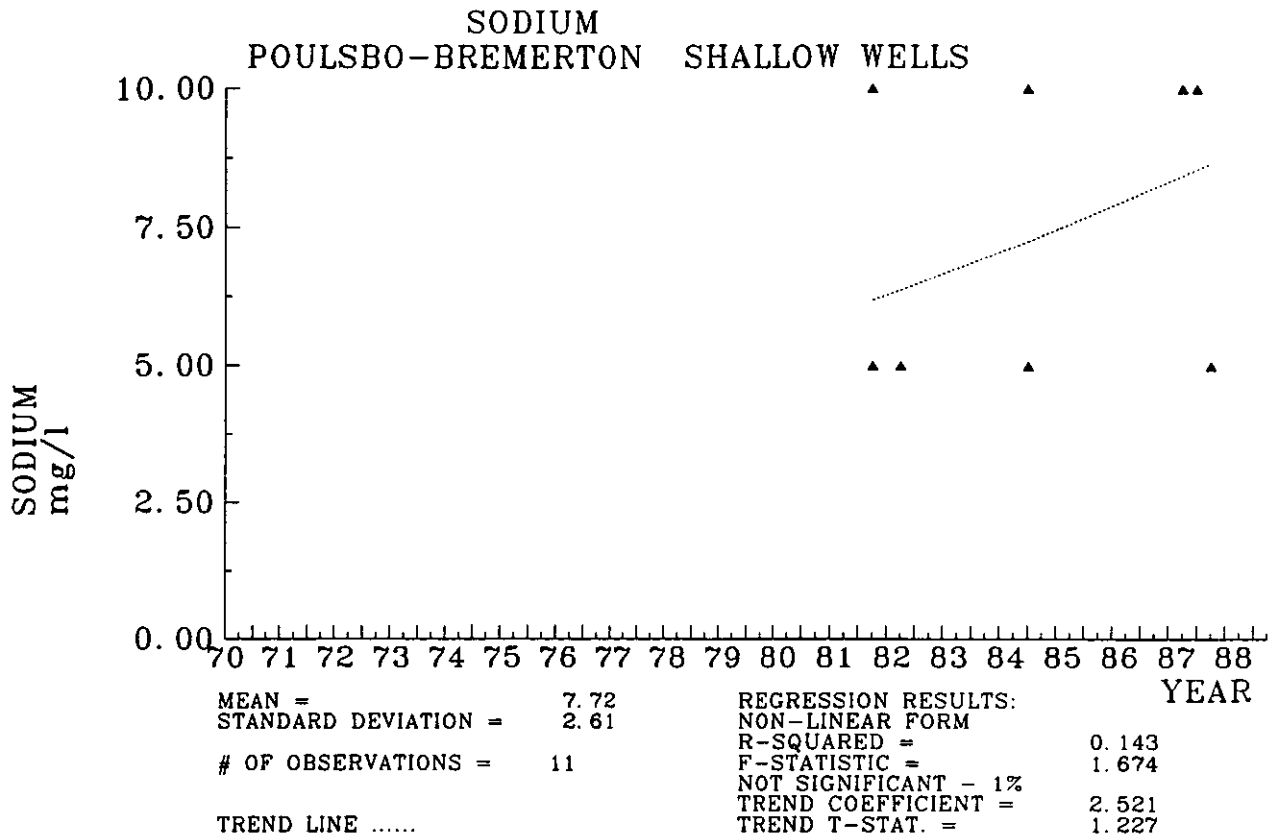


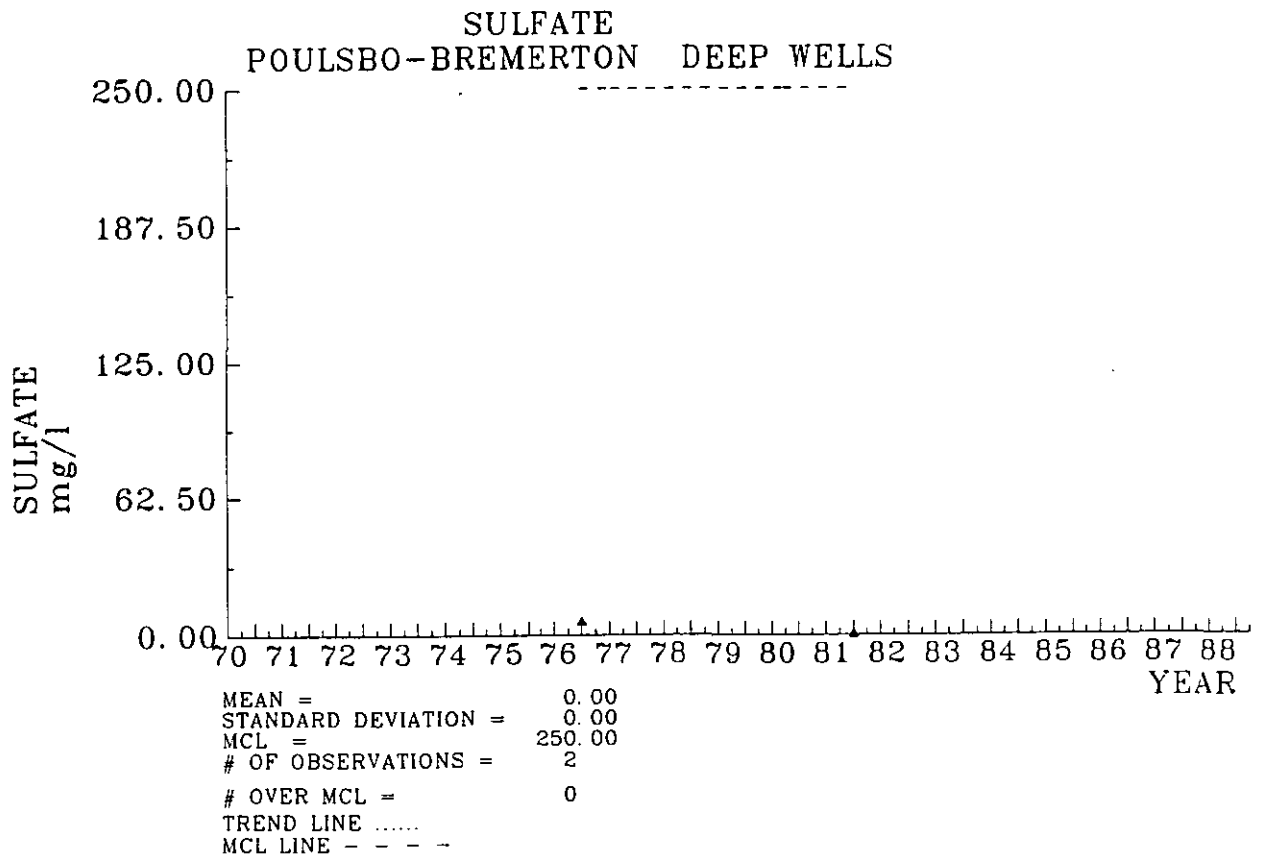
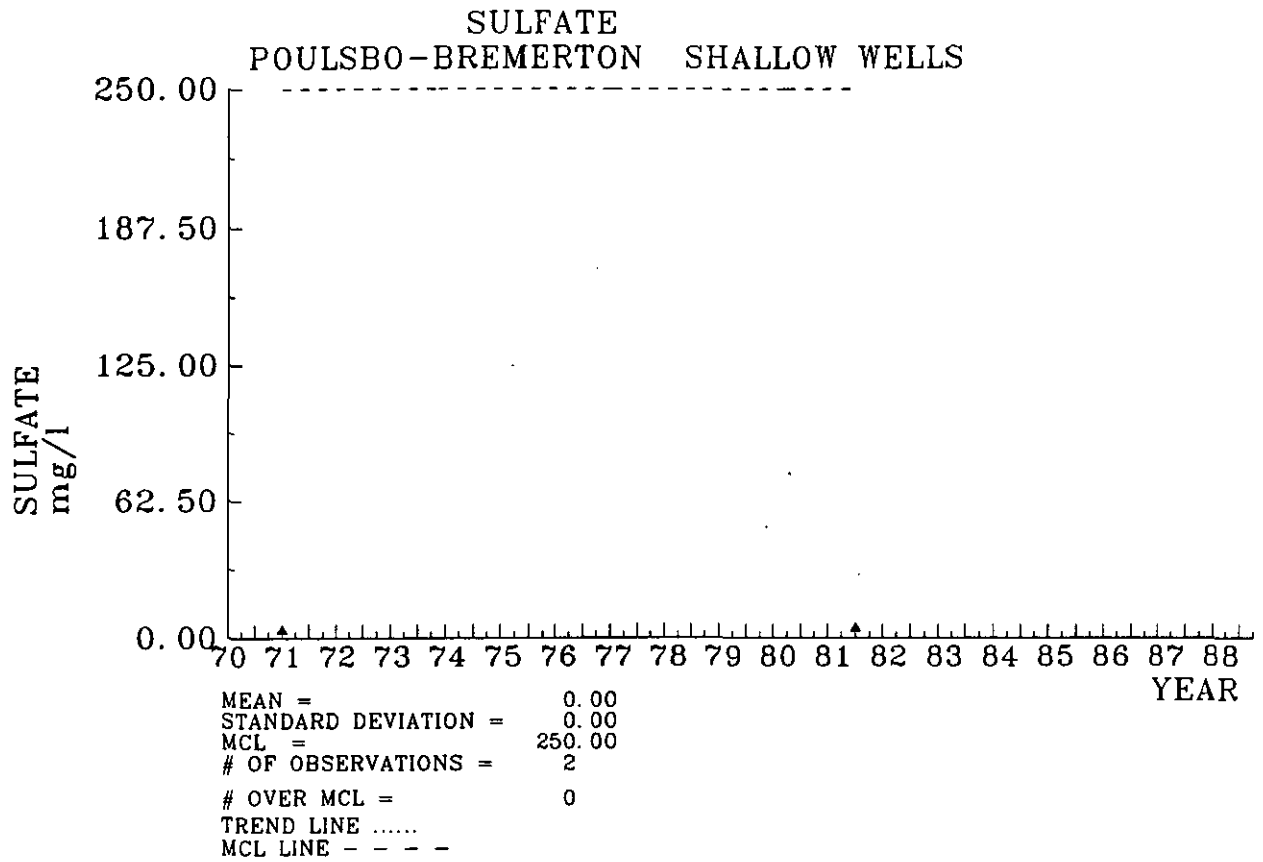
MEAN =	10.00	REGRESSION RESULTS:	
STANDARD DEVIATION =	0.04	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.283
# OF OBSERVATIONS =	12	F-STATISTIC =	4.346
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	0.041
MCL LINE - - - -		TREND T-STAT. =	1.896

SILVER
POULSBO-BREMERTON DEEP WELLS

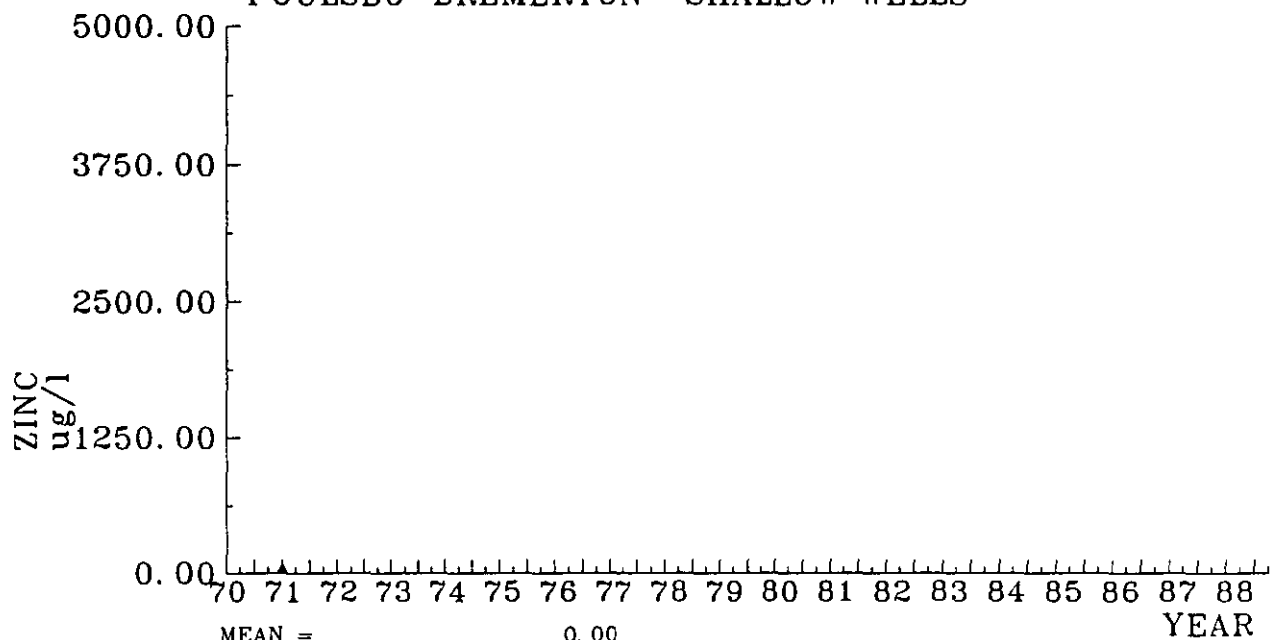


MEAN =	8.97	REGRESSION RESULTS:	
STANDARD DEVIATION =	2.90	NON-LINEAR FORM	
MCL =	50.00	R-SQUARED =	0.169
# OF OBSERVATIONS =	35	F-STATISTIC =	6.916
# OVER MCL =	0	NOT SIGNIFICANT - 1%	
TREND LINE		TREND COEFFICIENT =	4.387
MCL LINE - - - -		TREND T-STAT. =	2.590

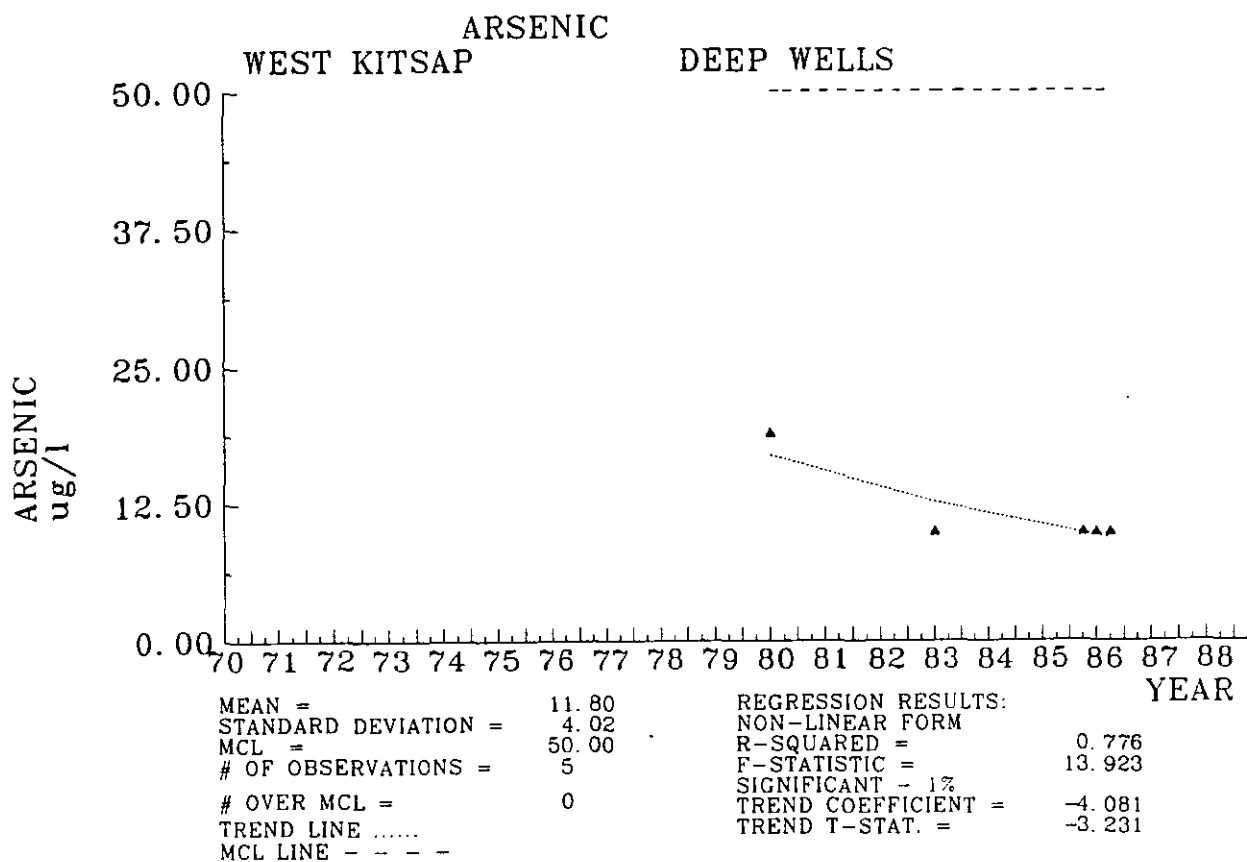
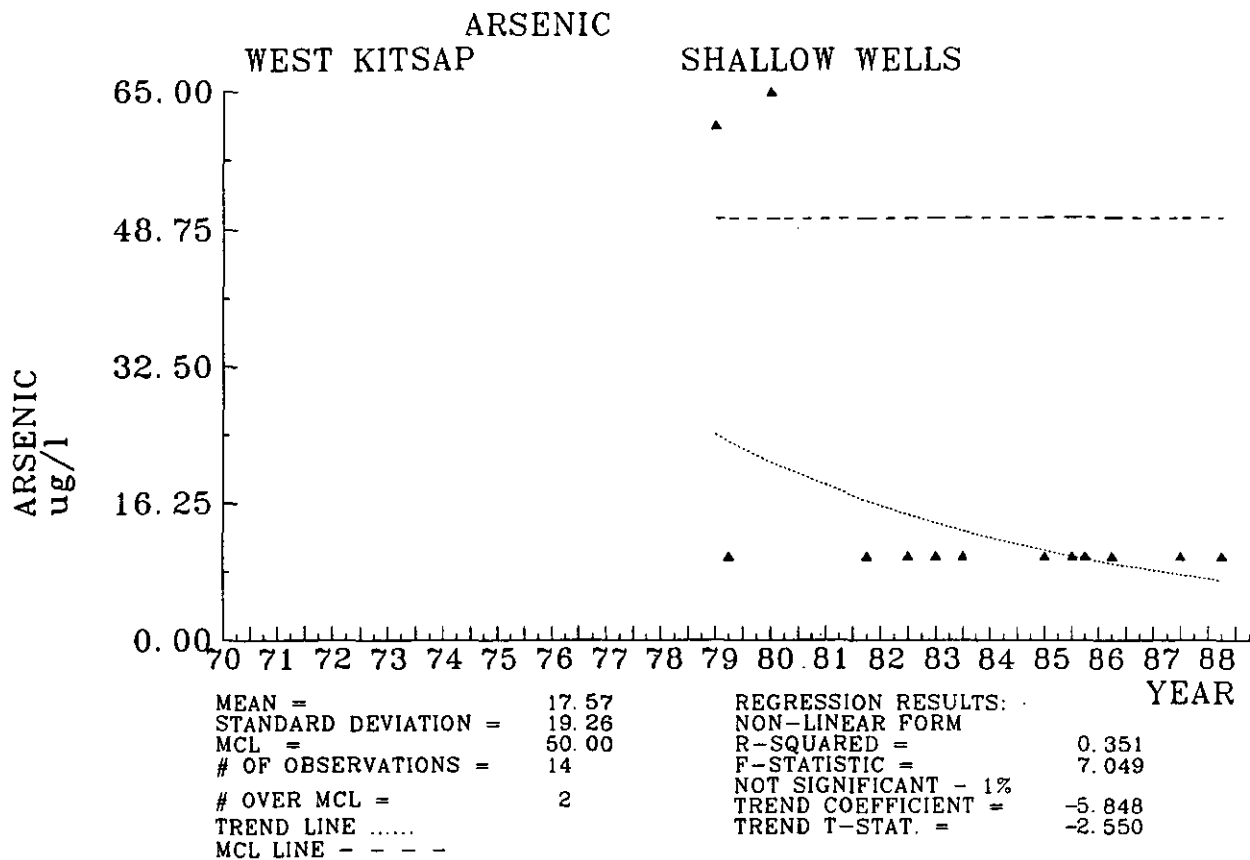


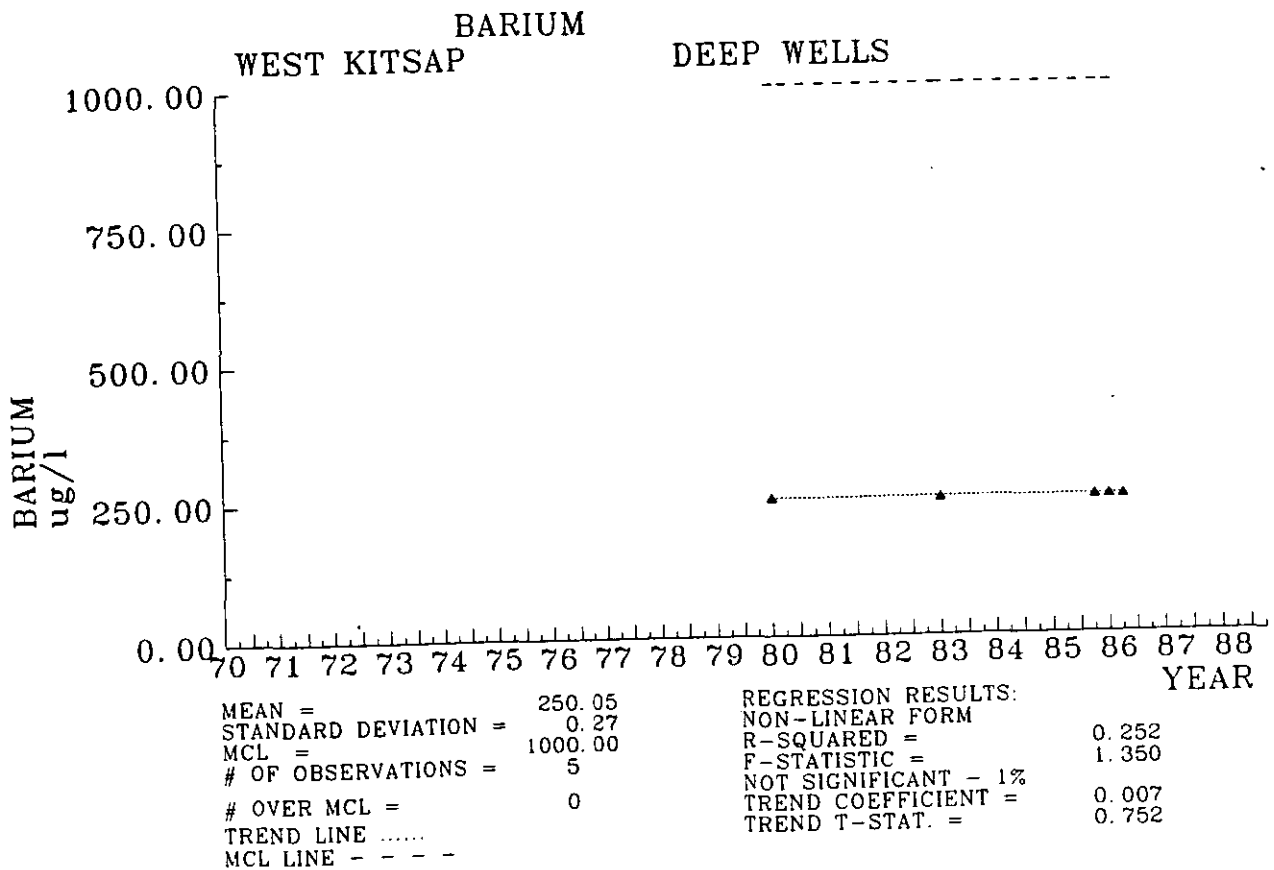
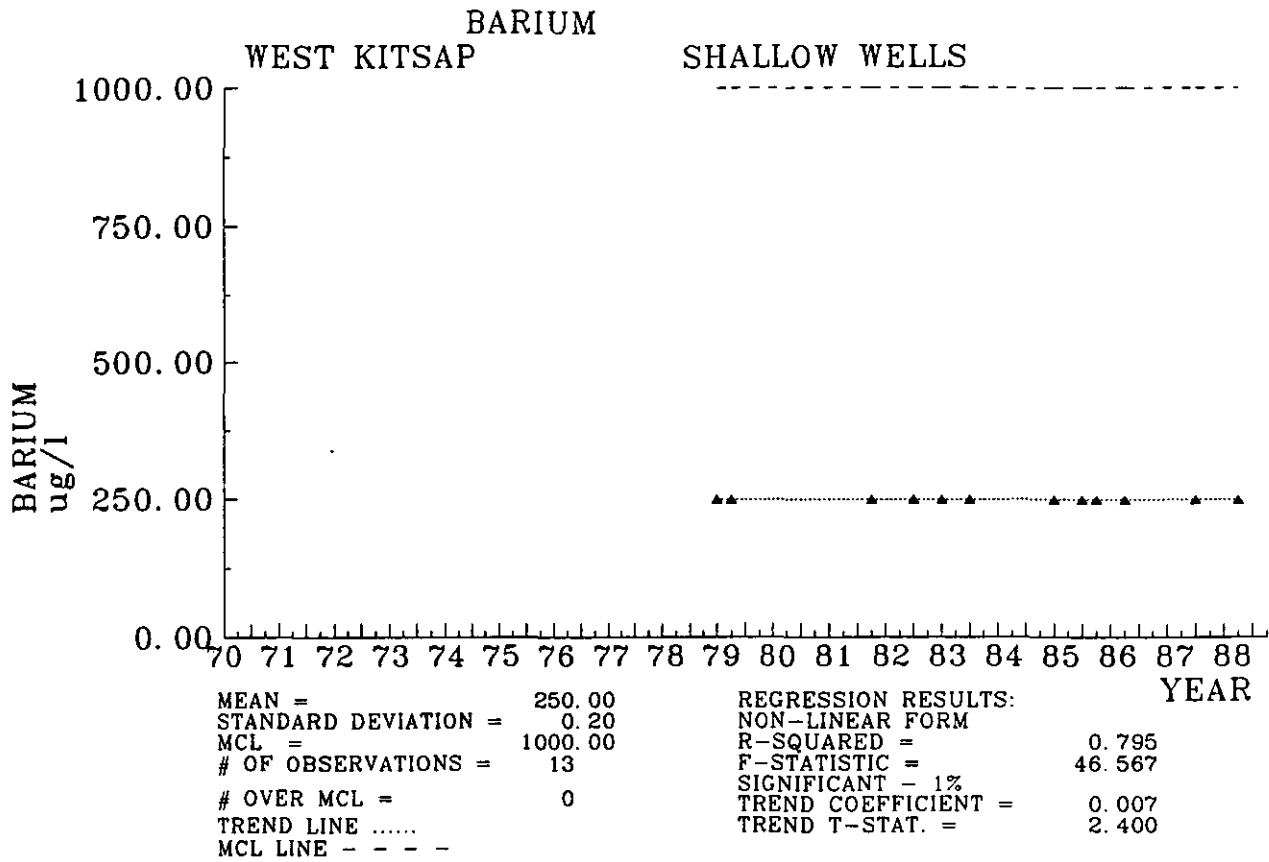


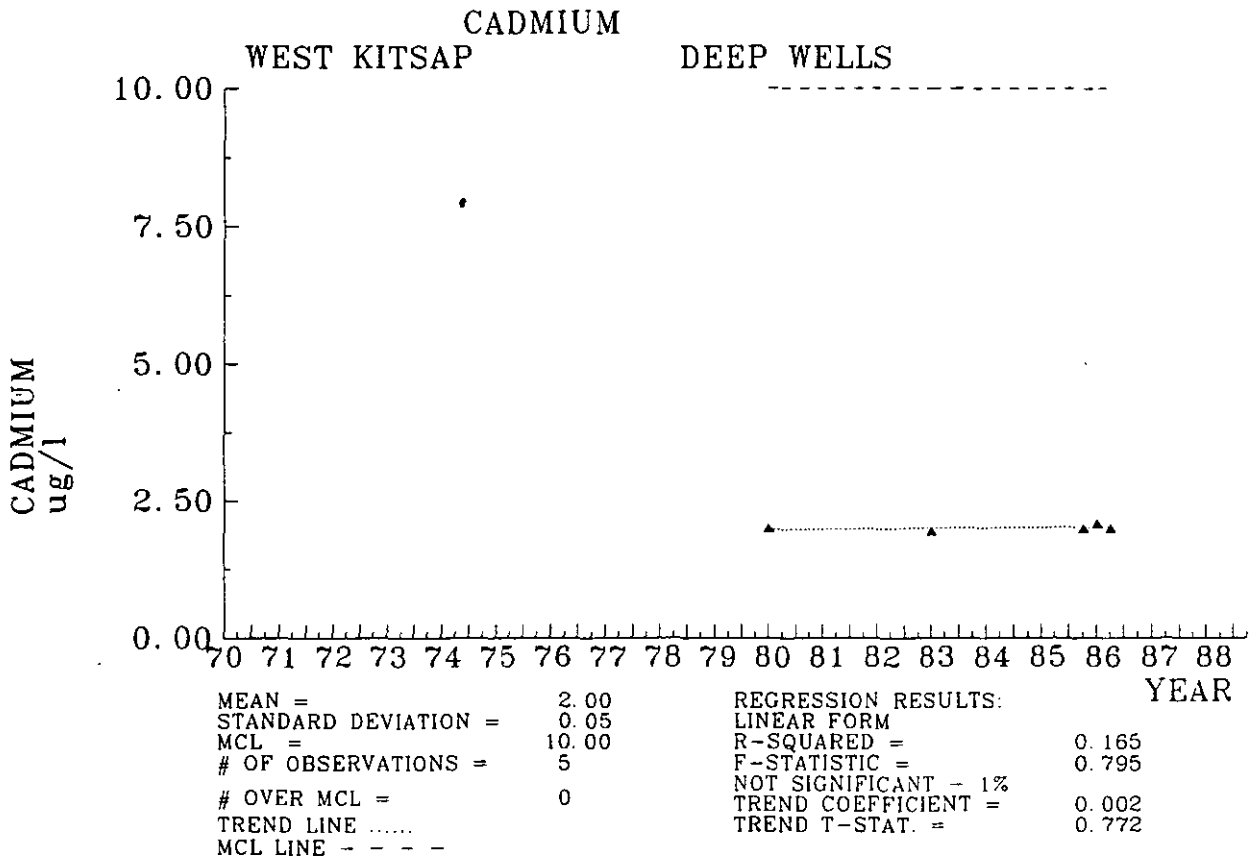
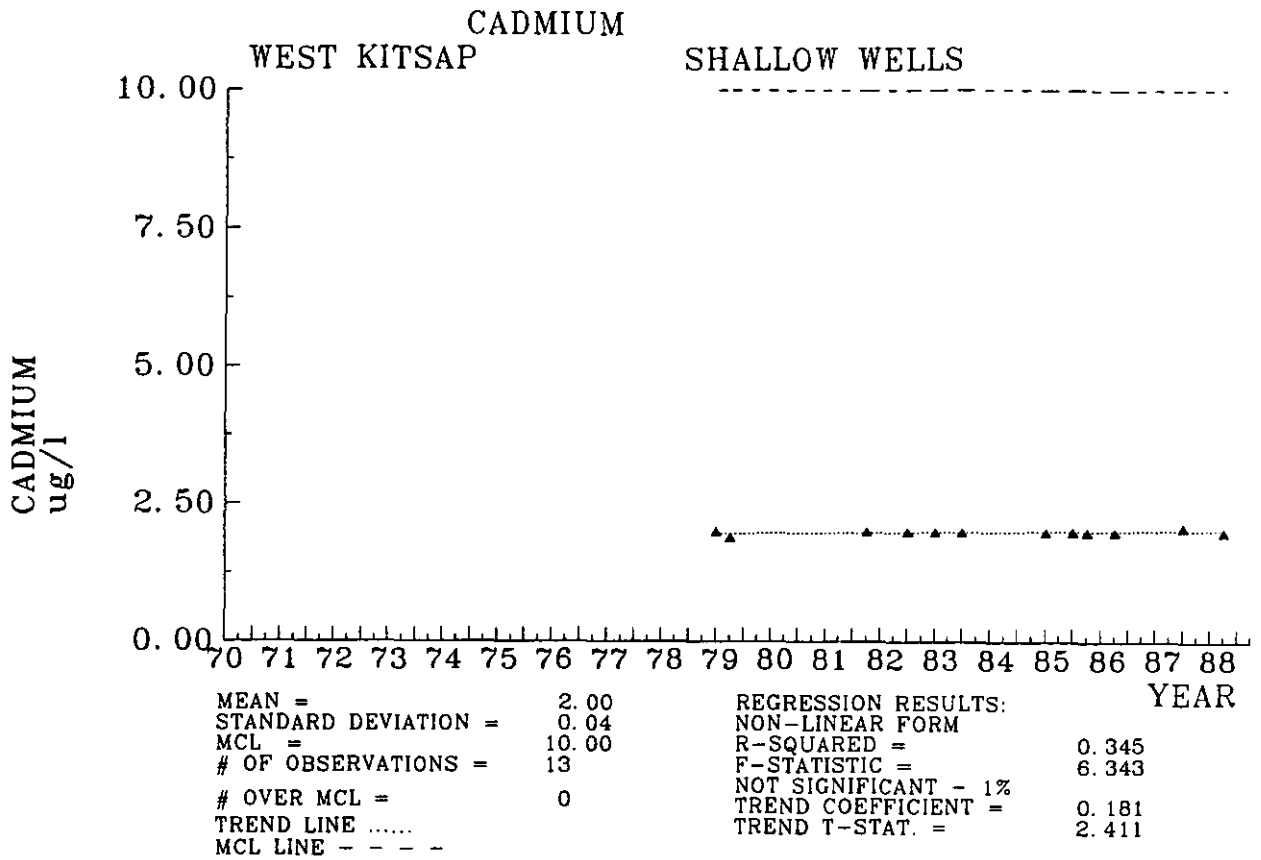
ZINC
POULSBO-BREMERTON SHALLOW WELLS

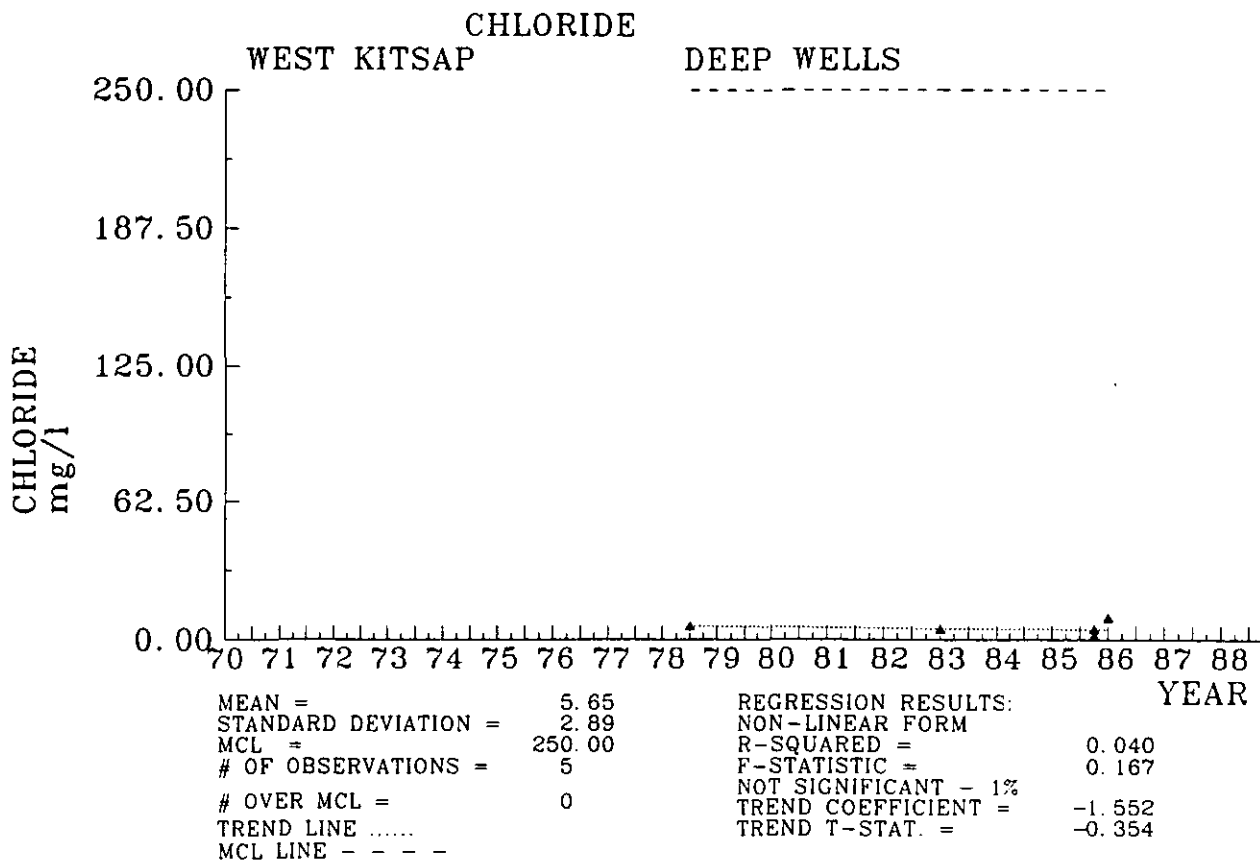
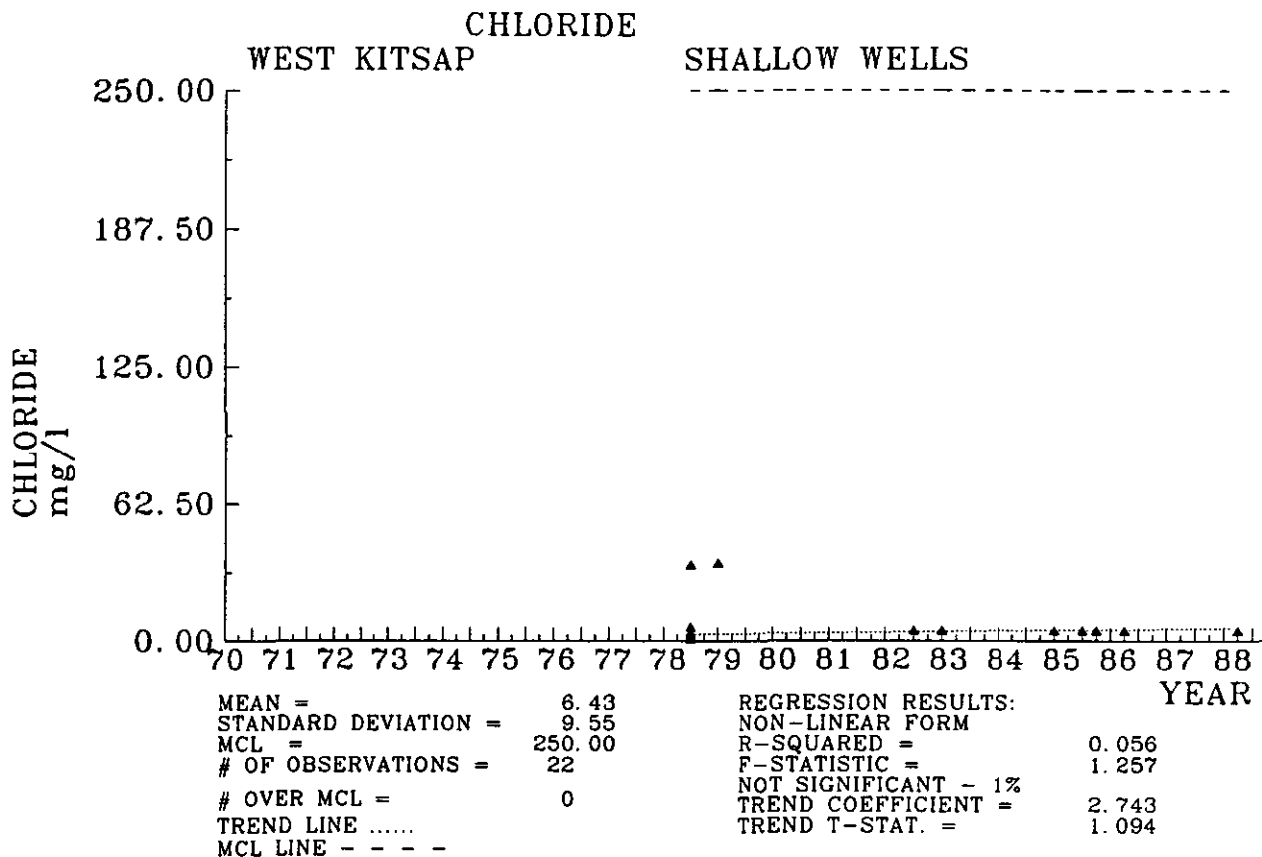


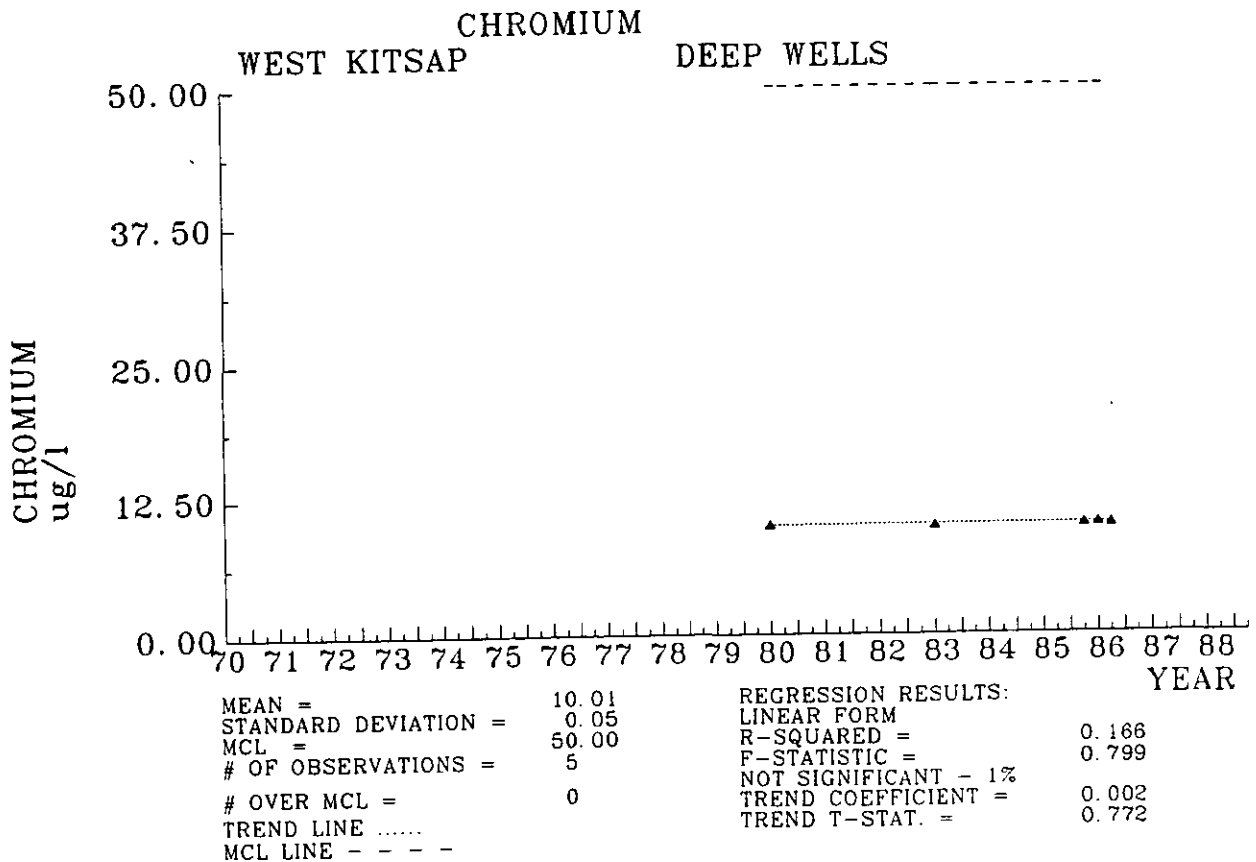
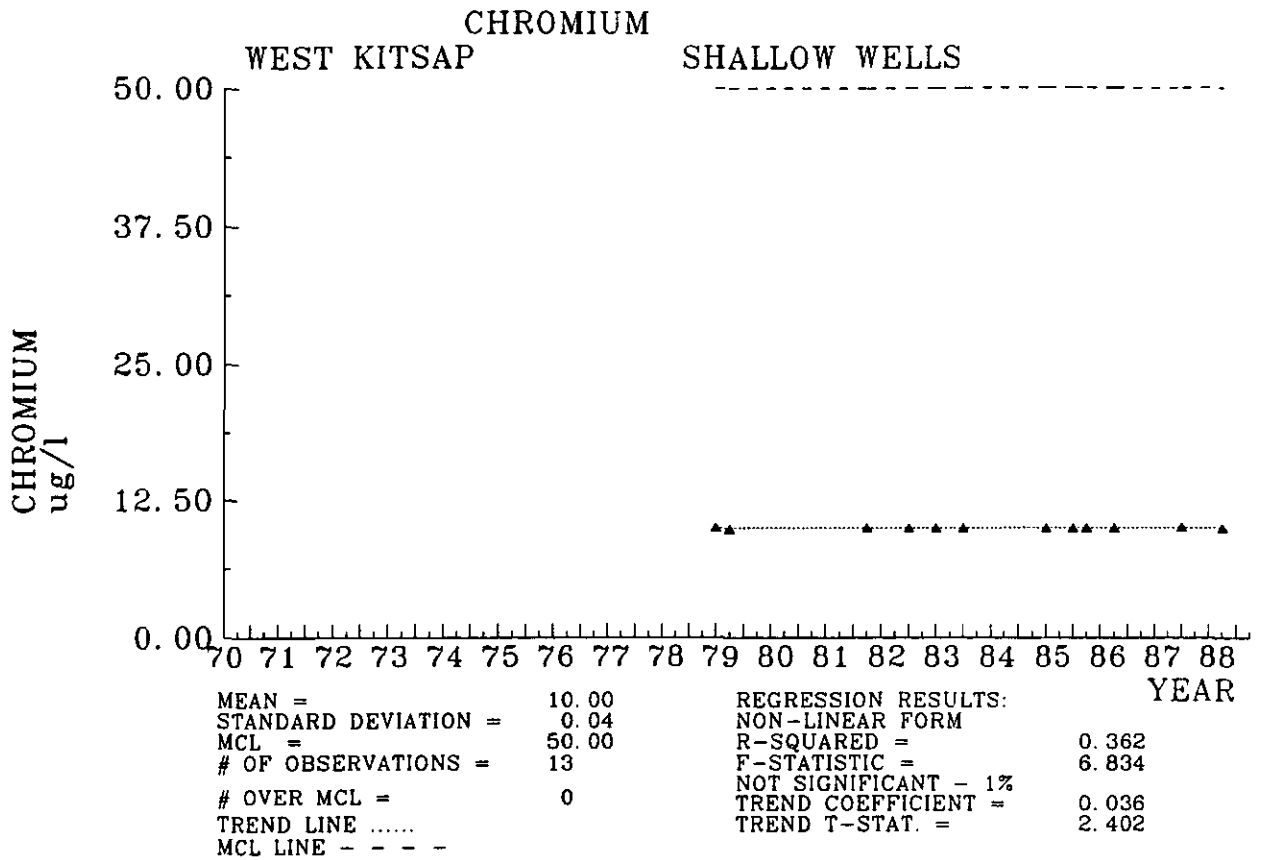
MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 5000.00
 # OF OBSERVATIONS = 1
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

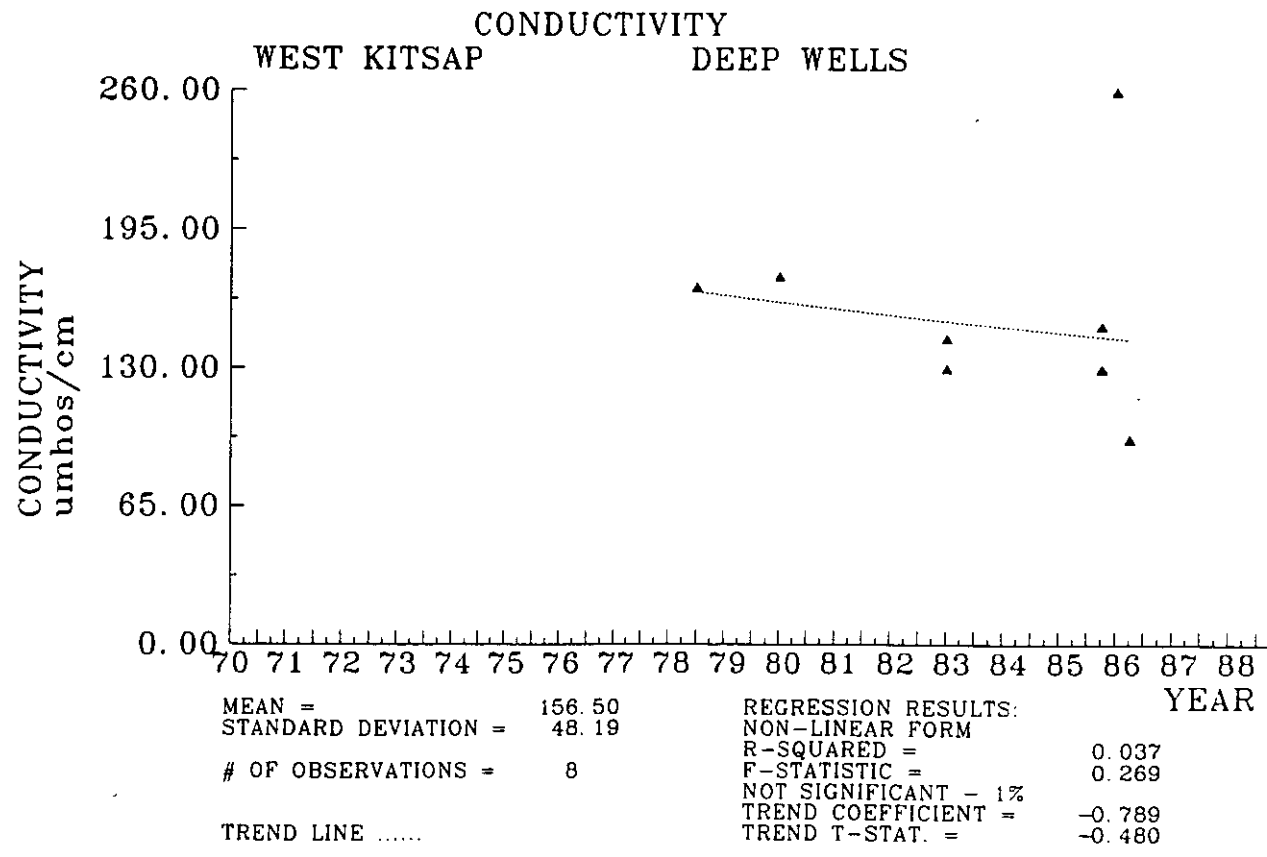
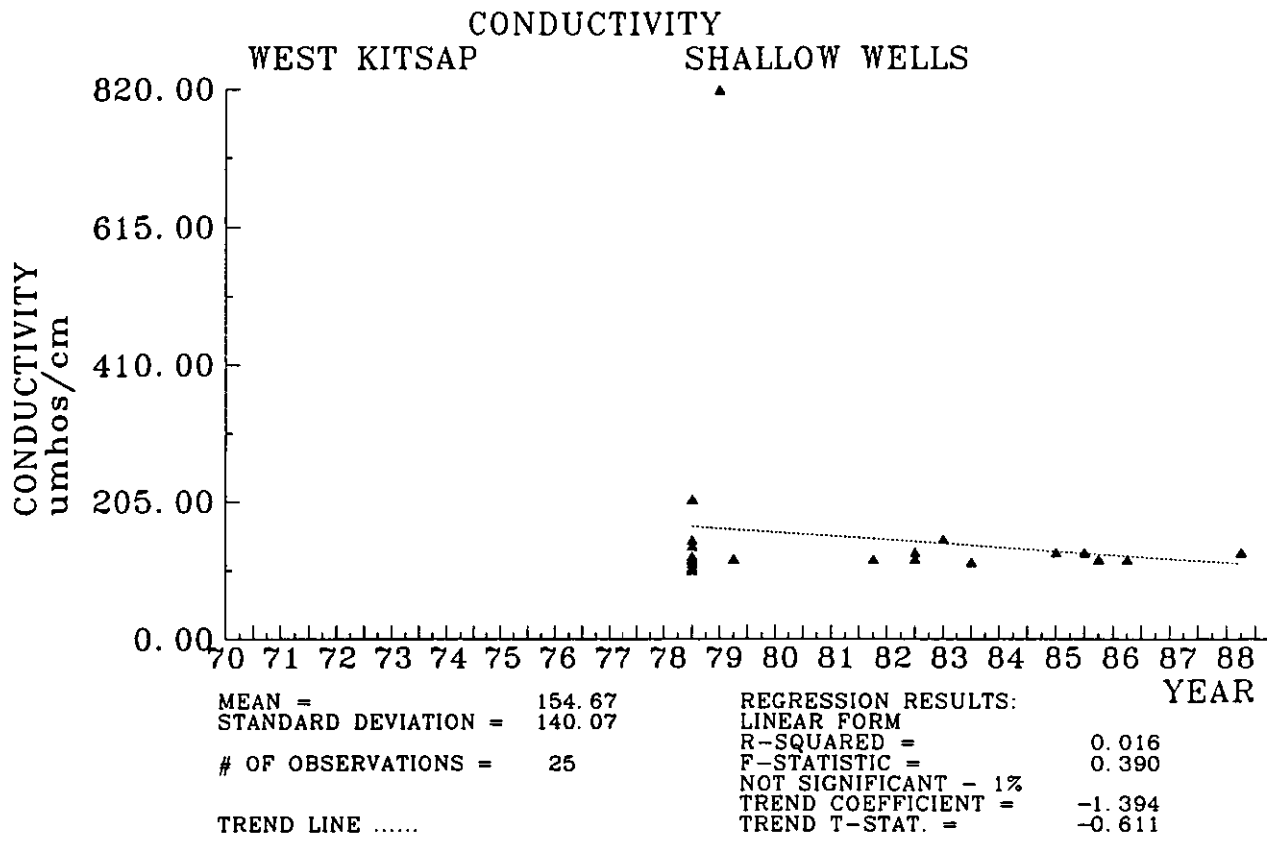


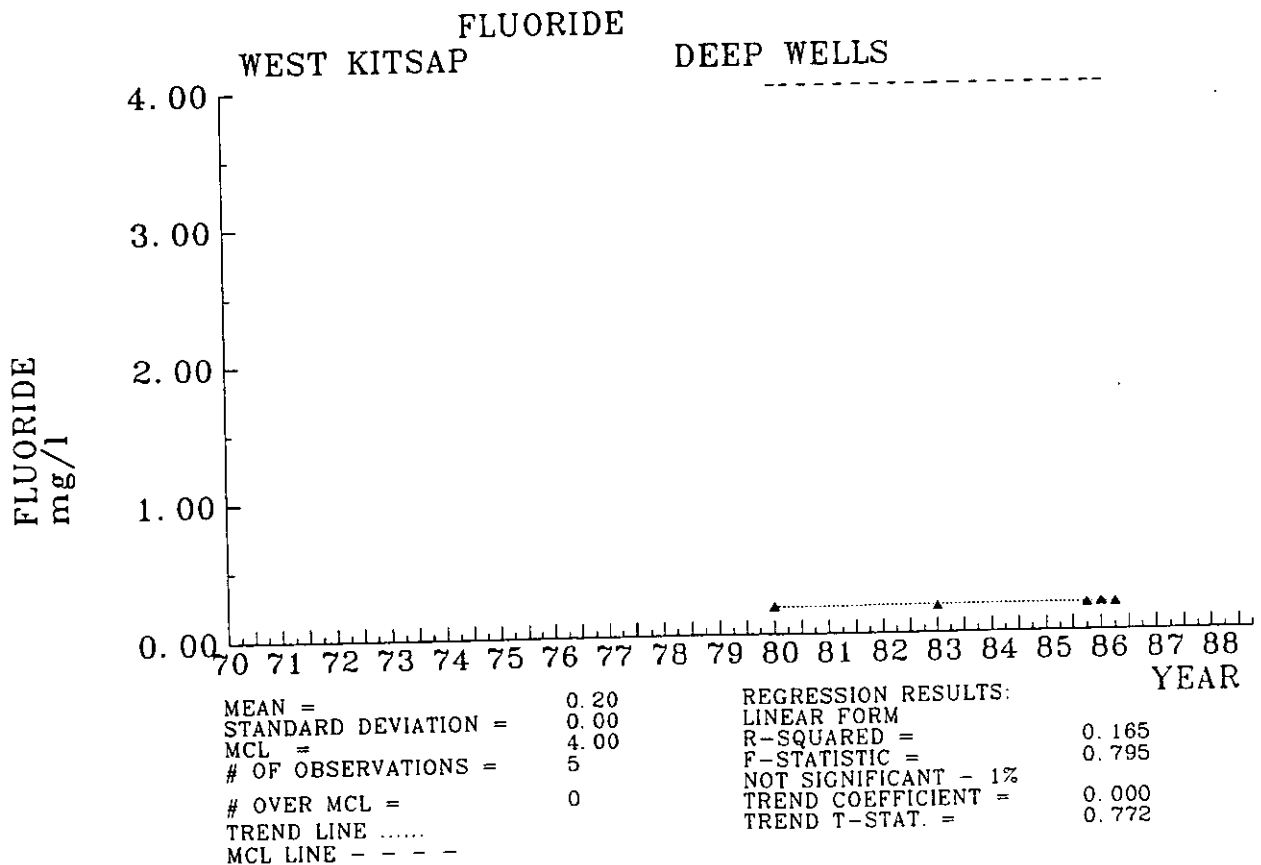
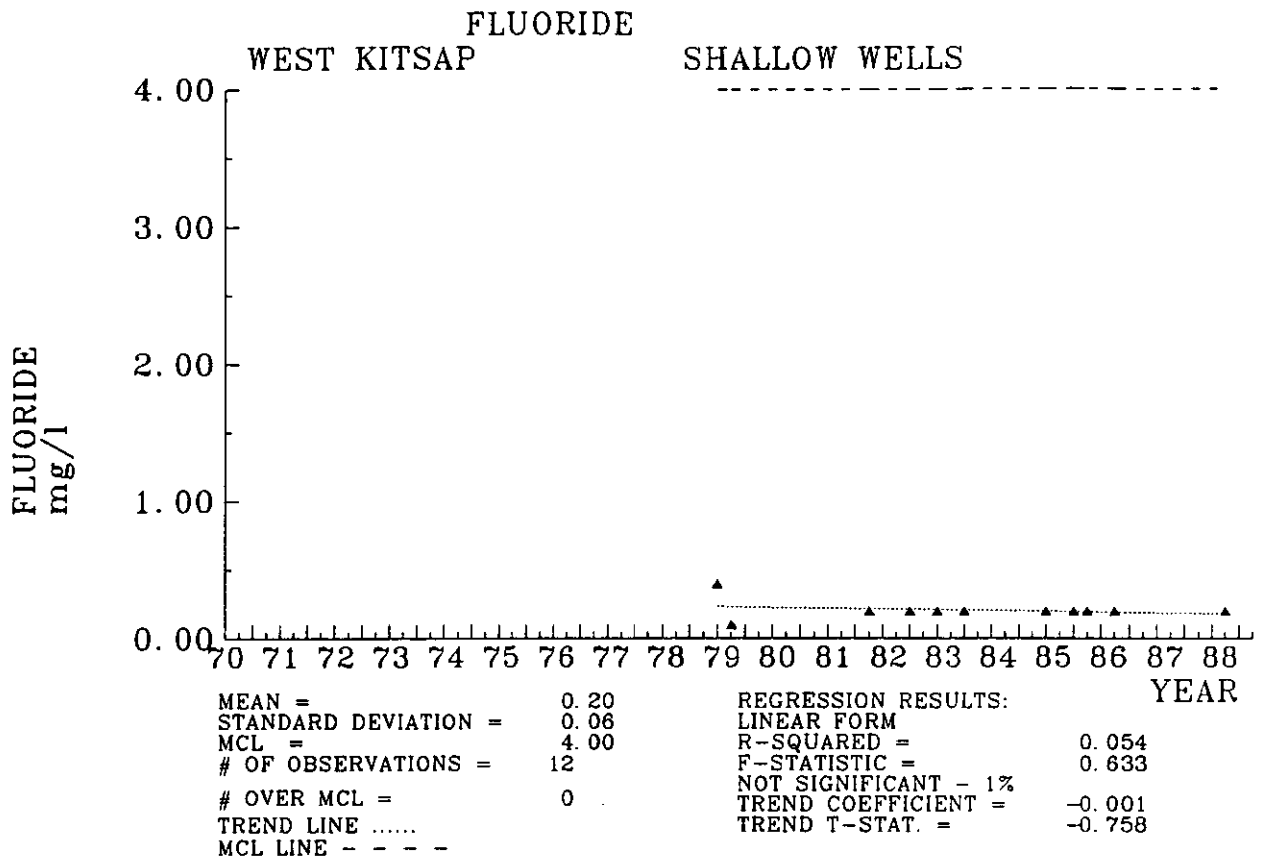


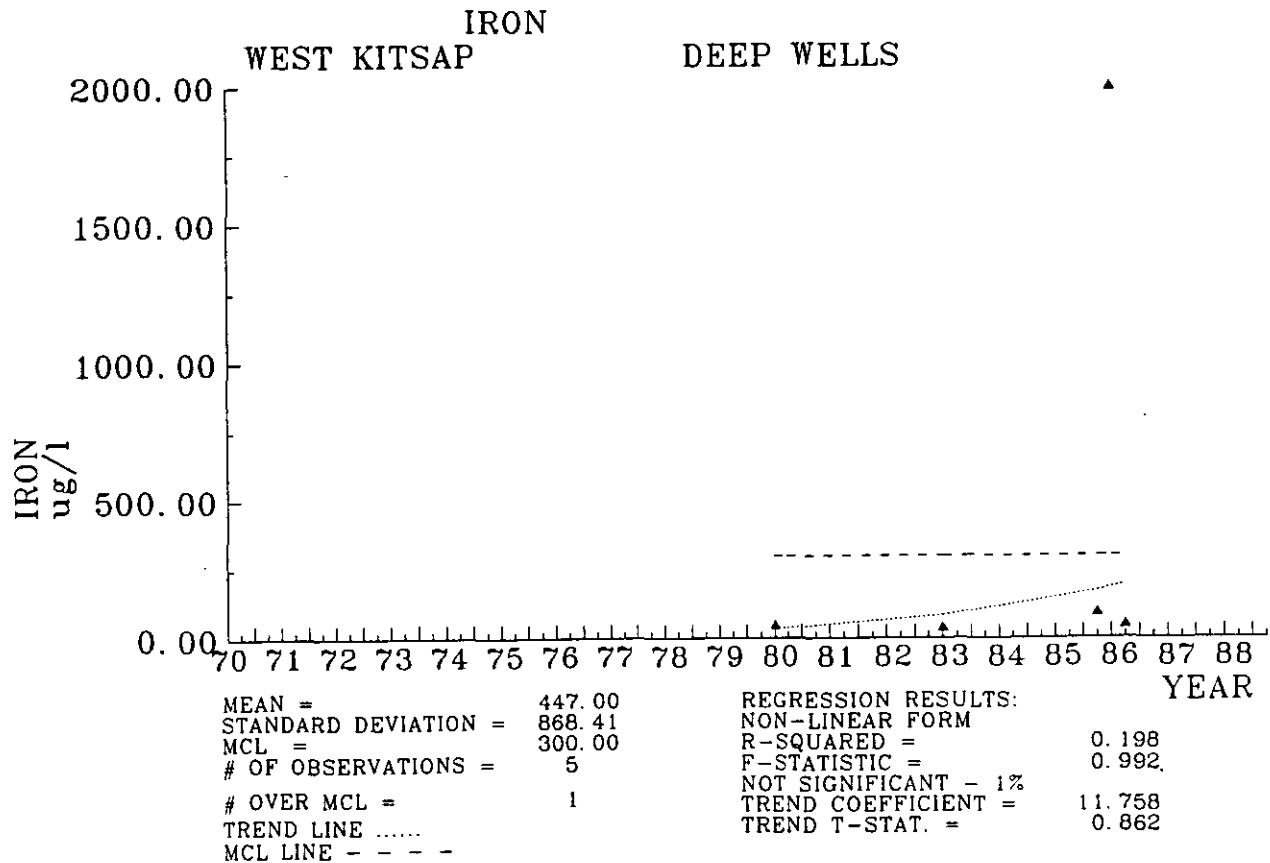
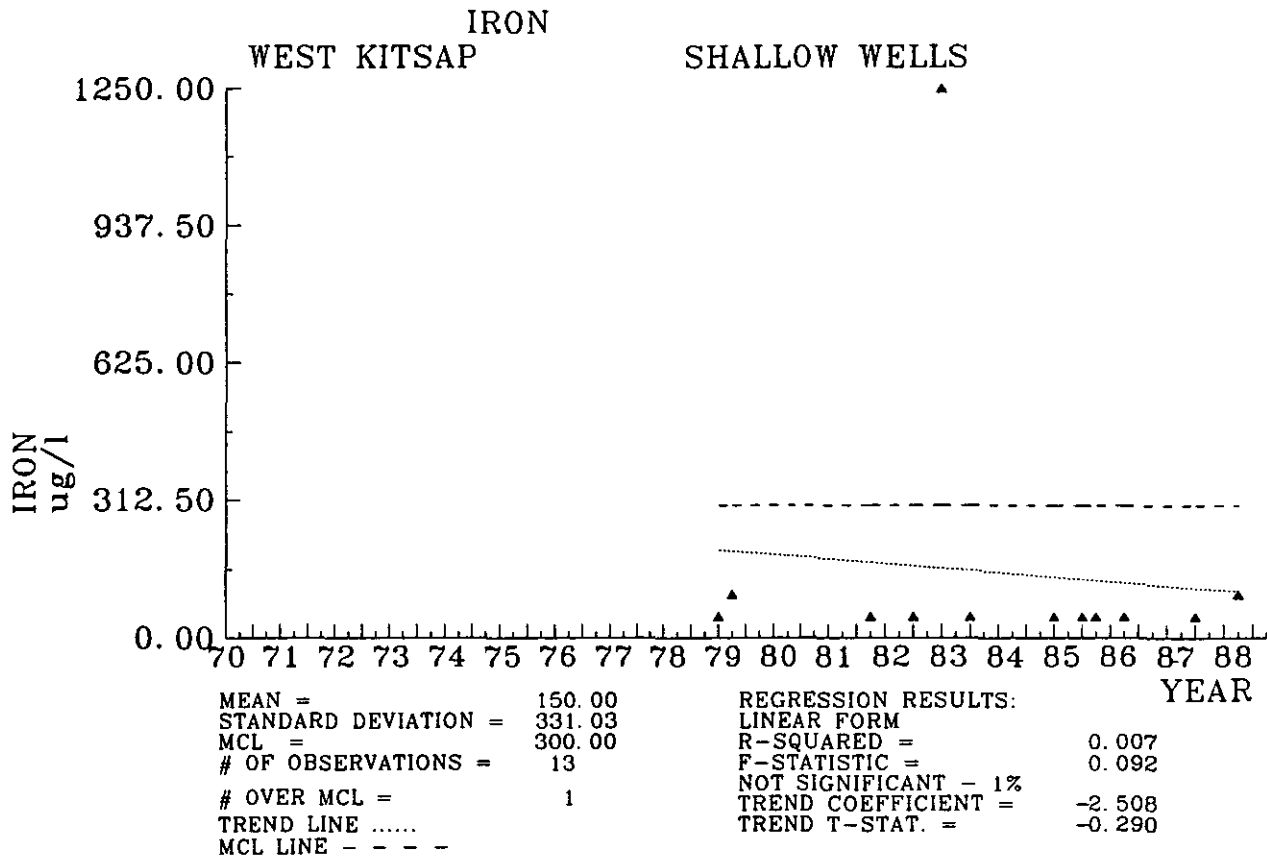


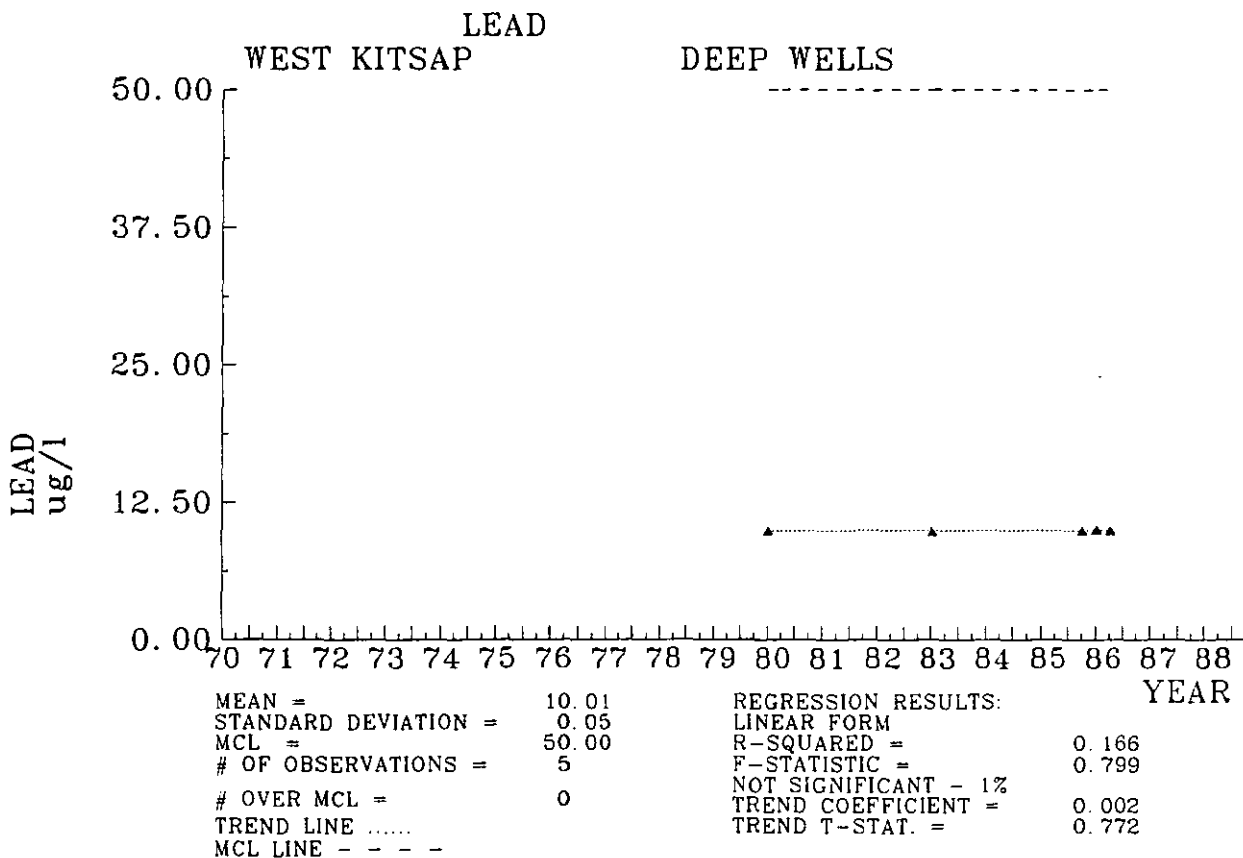
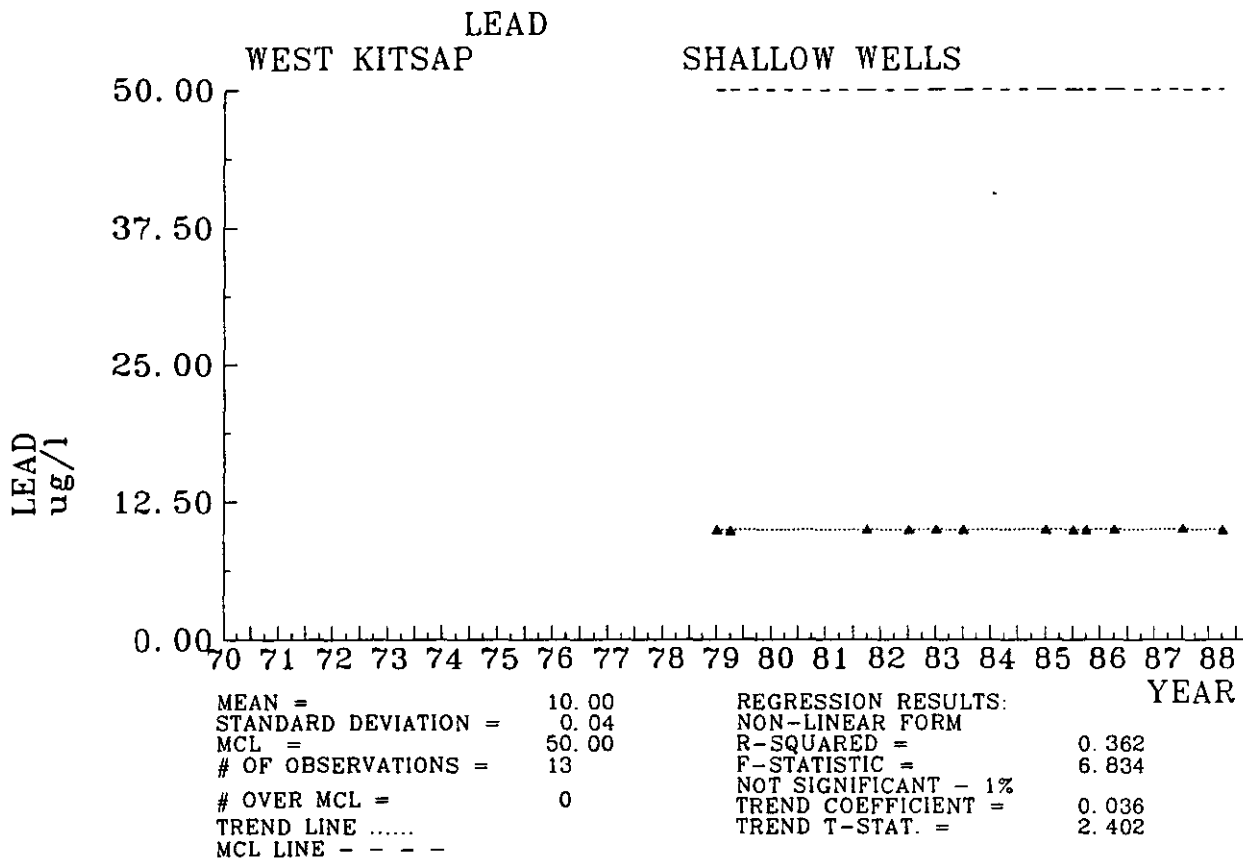


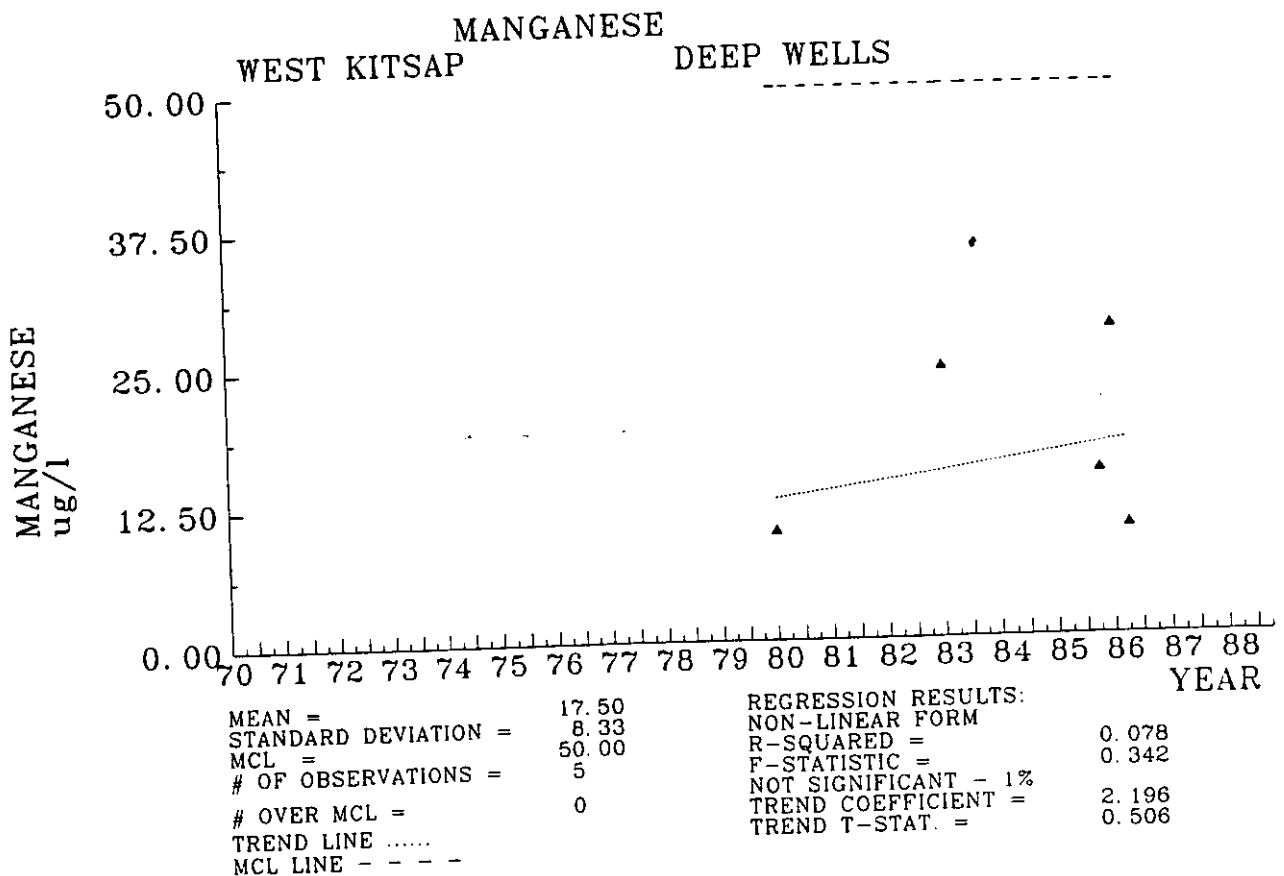
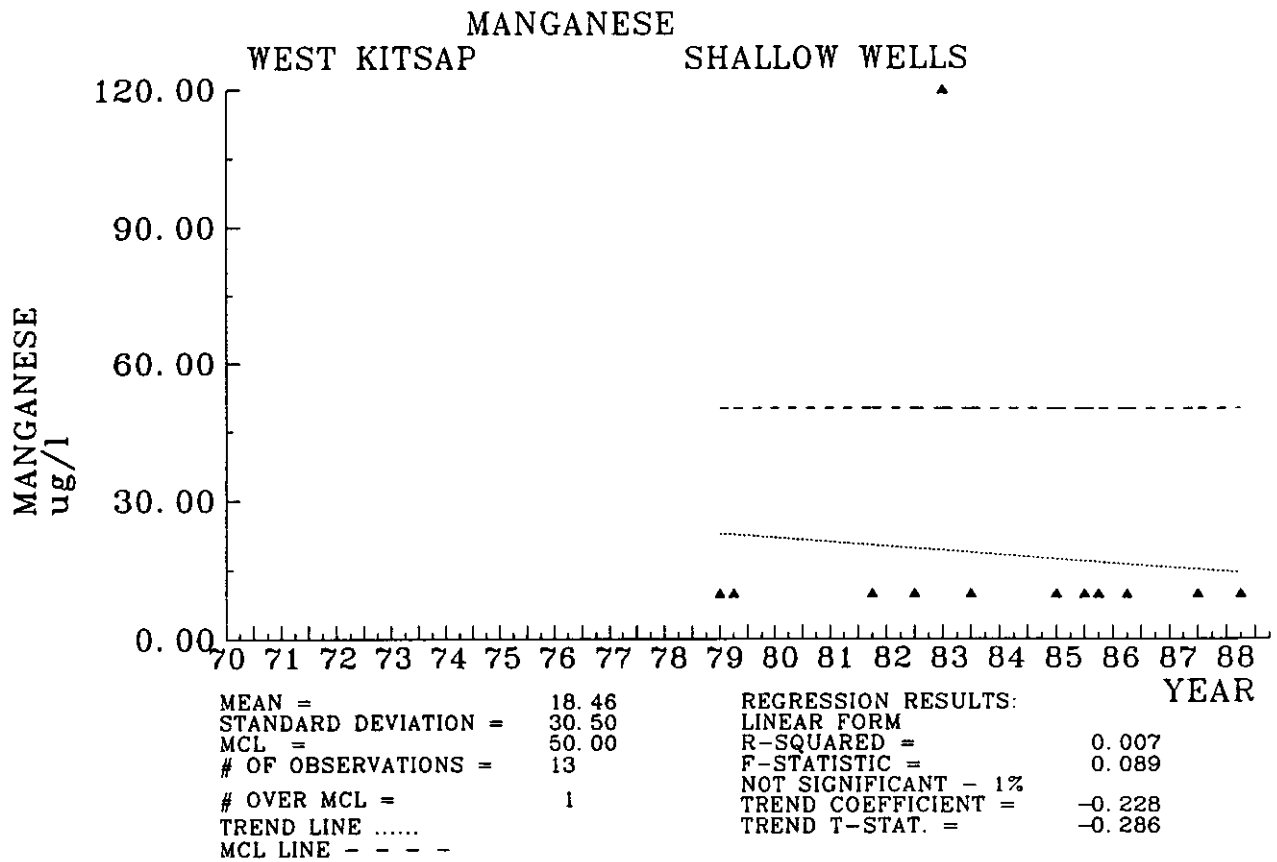


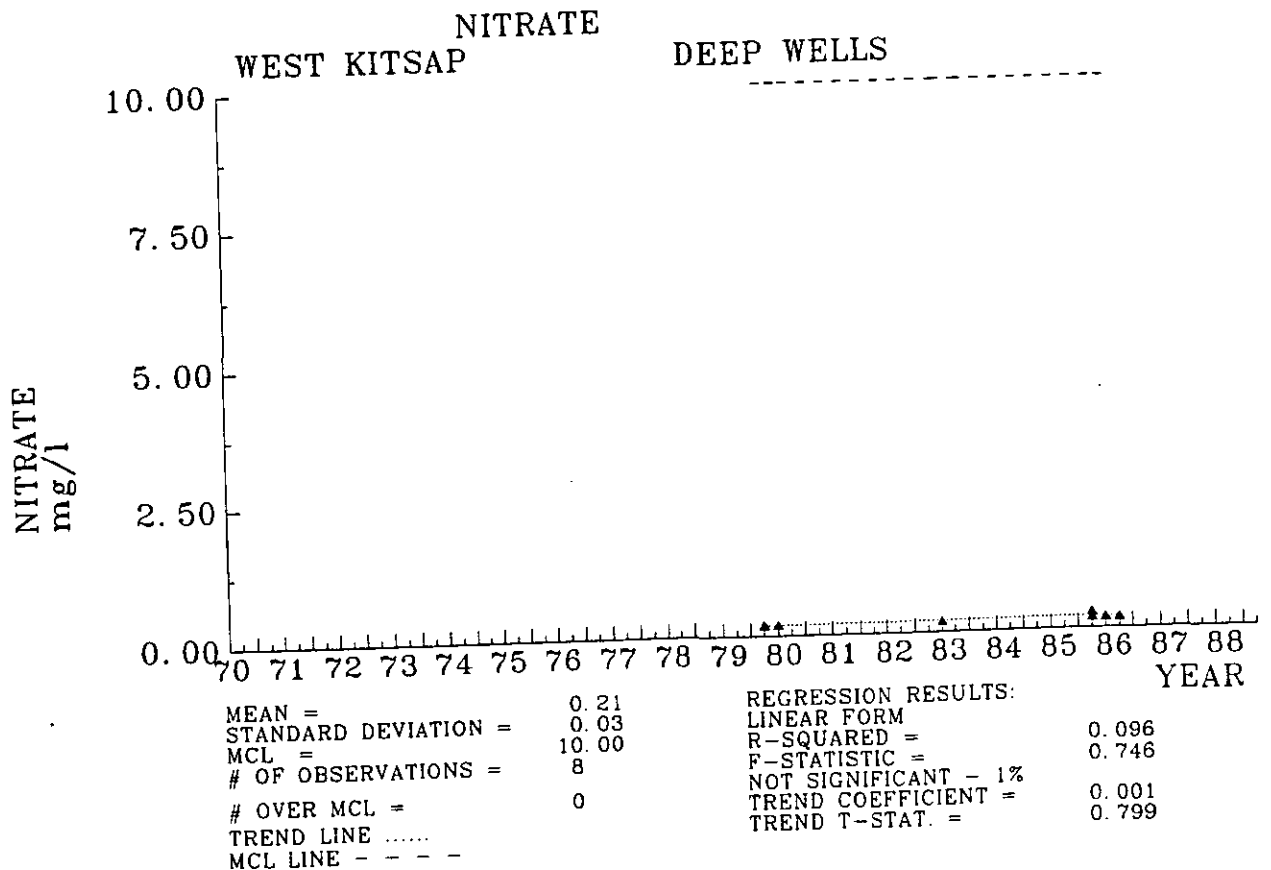
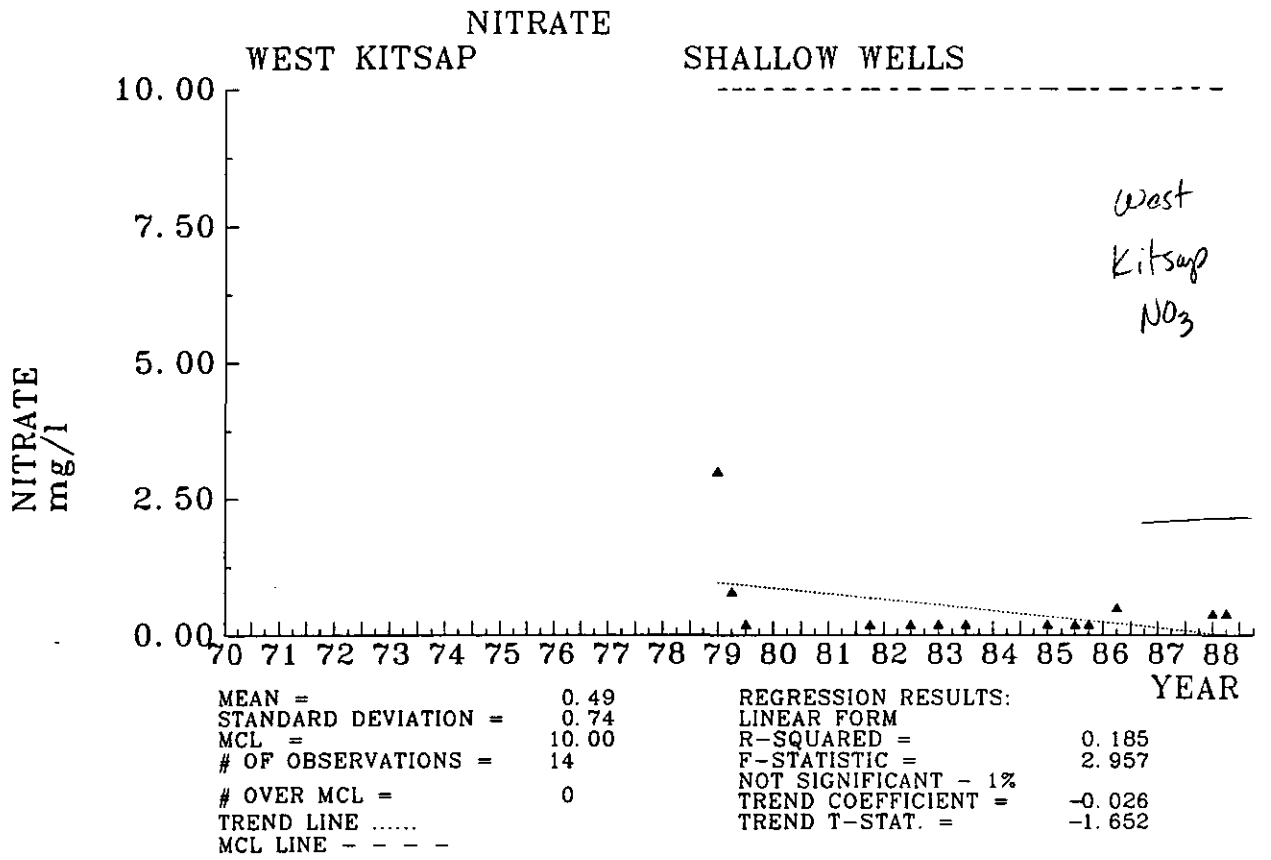


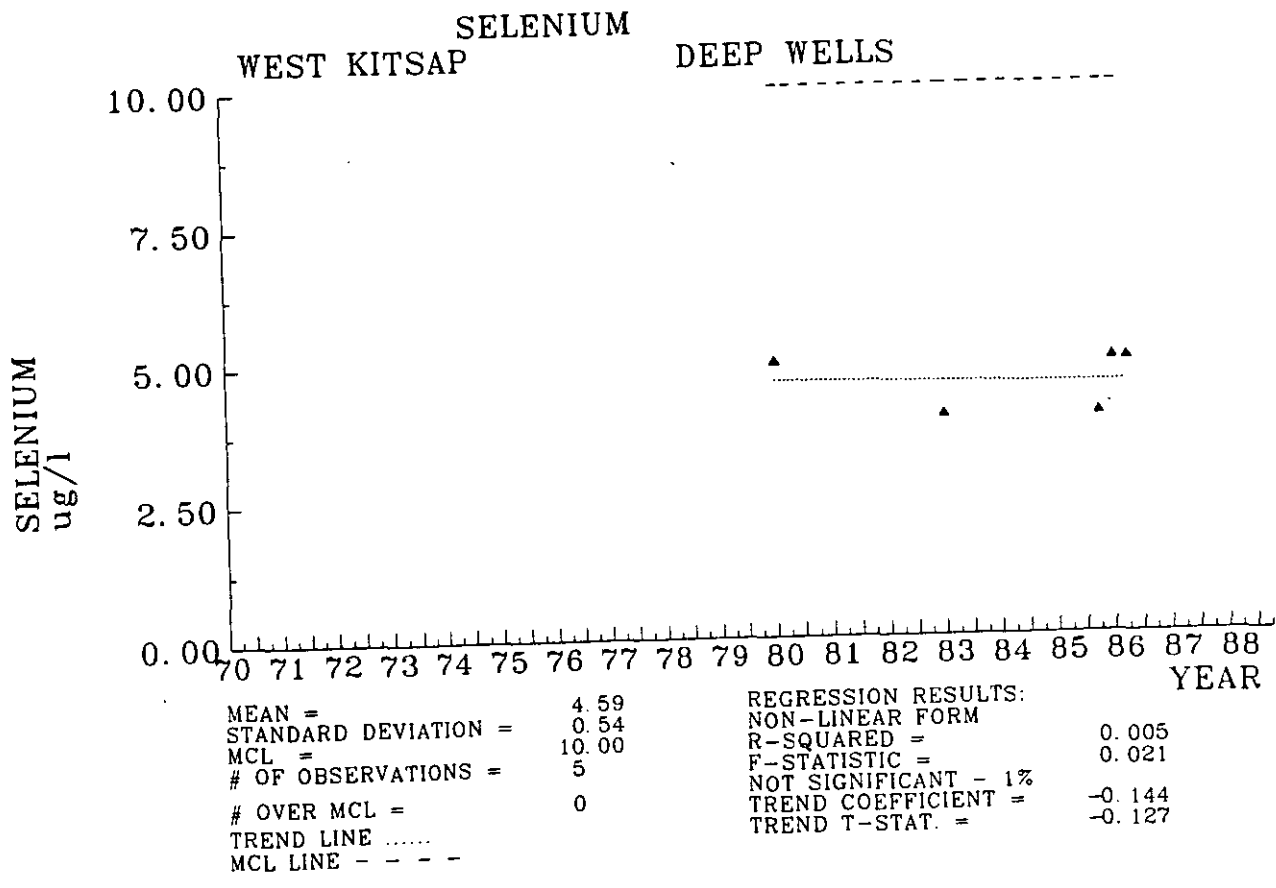
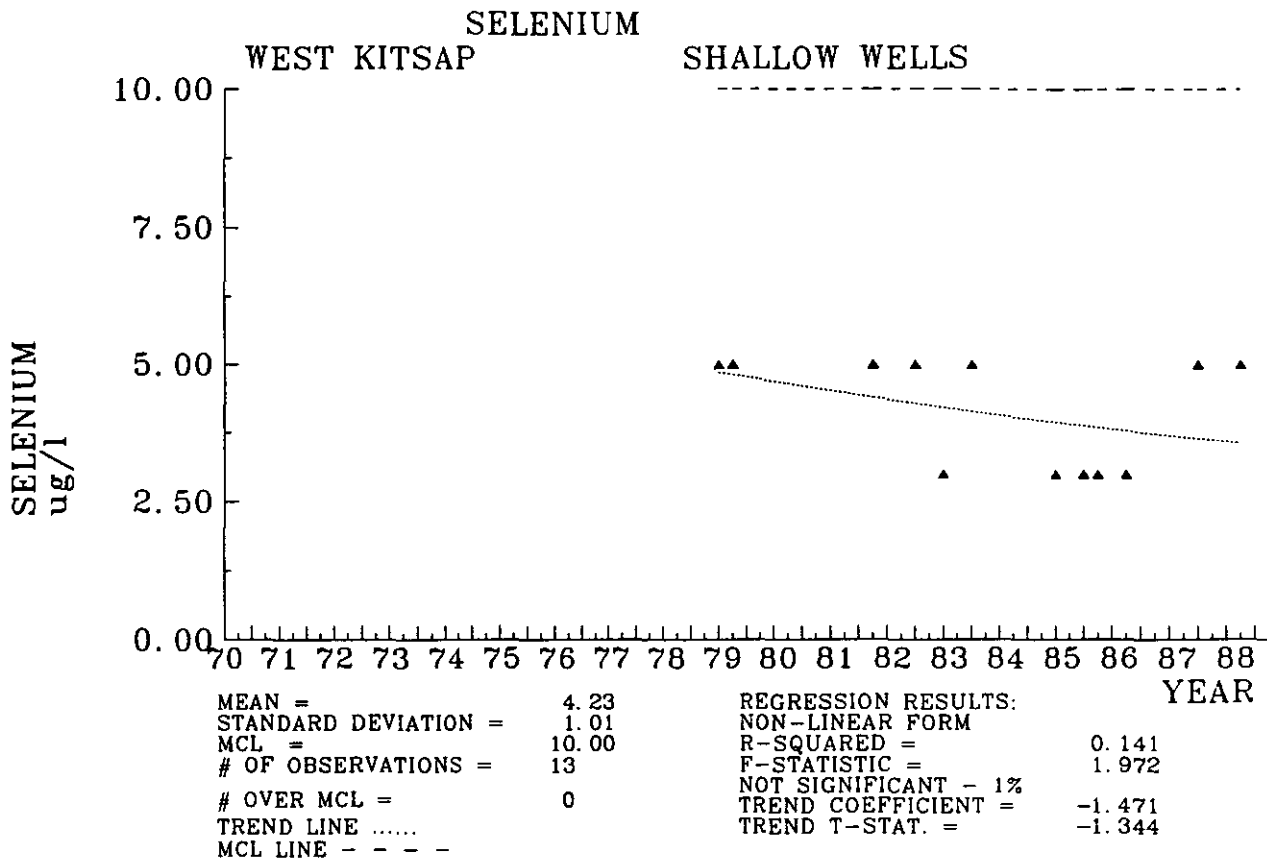


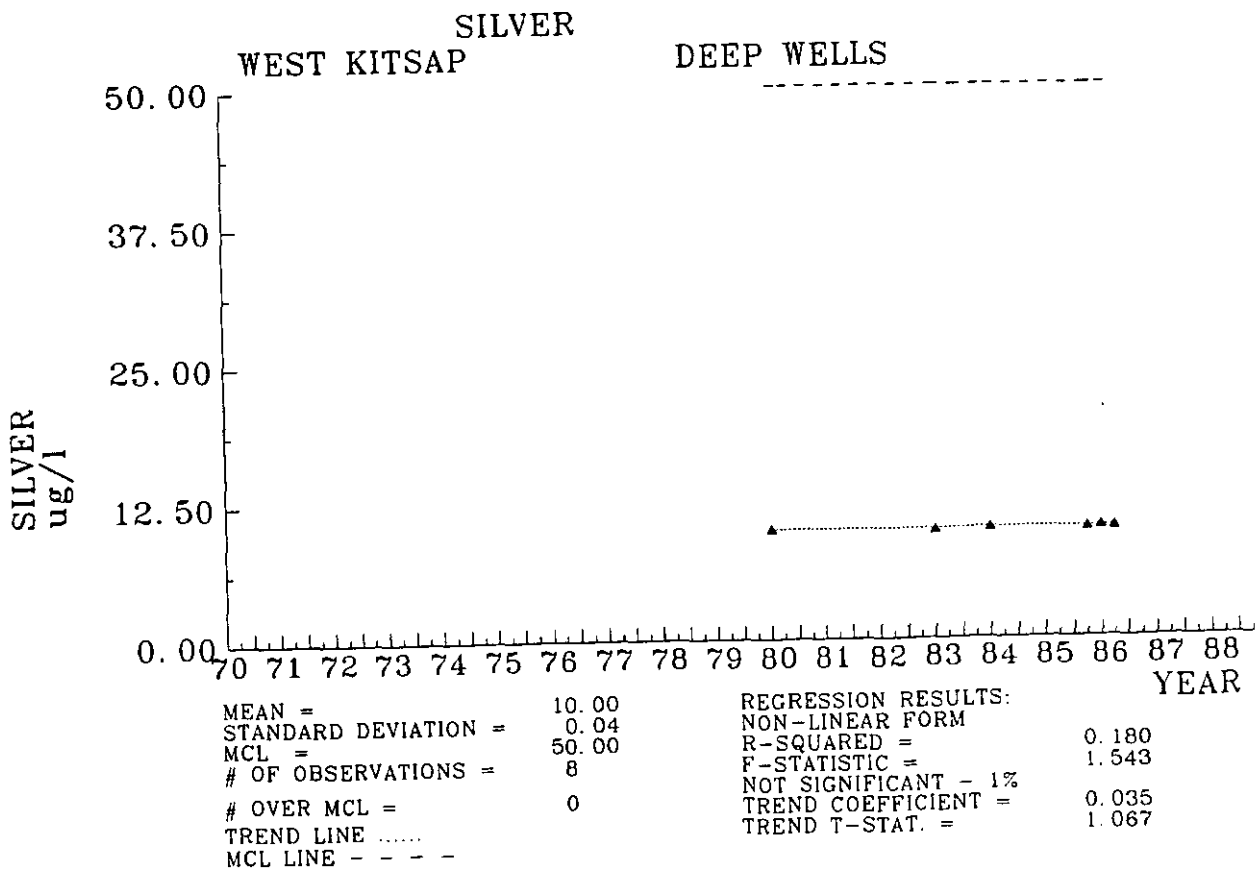
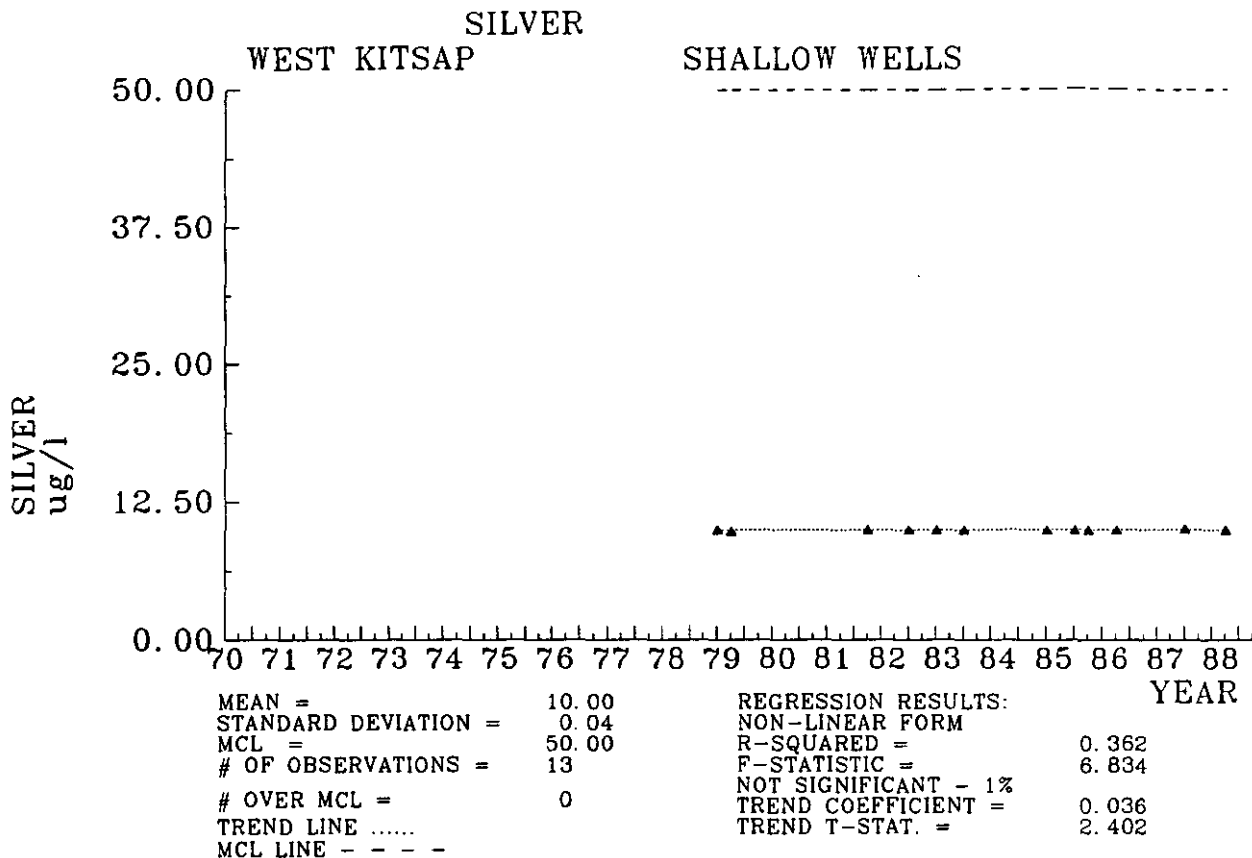


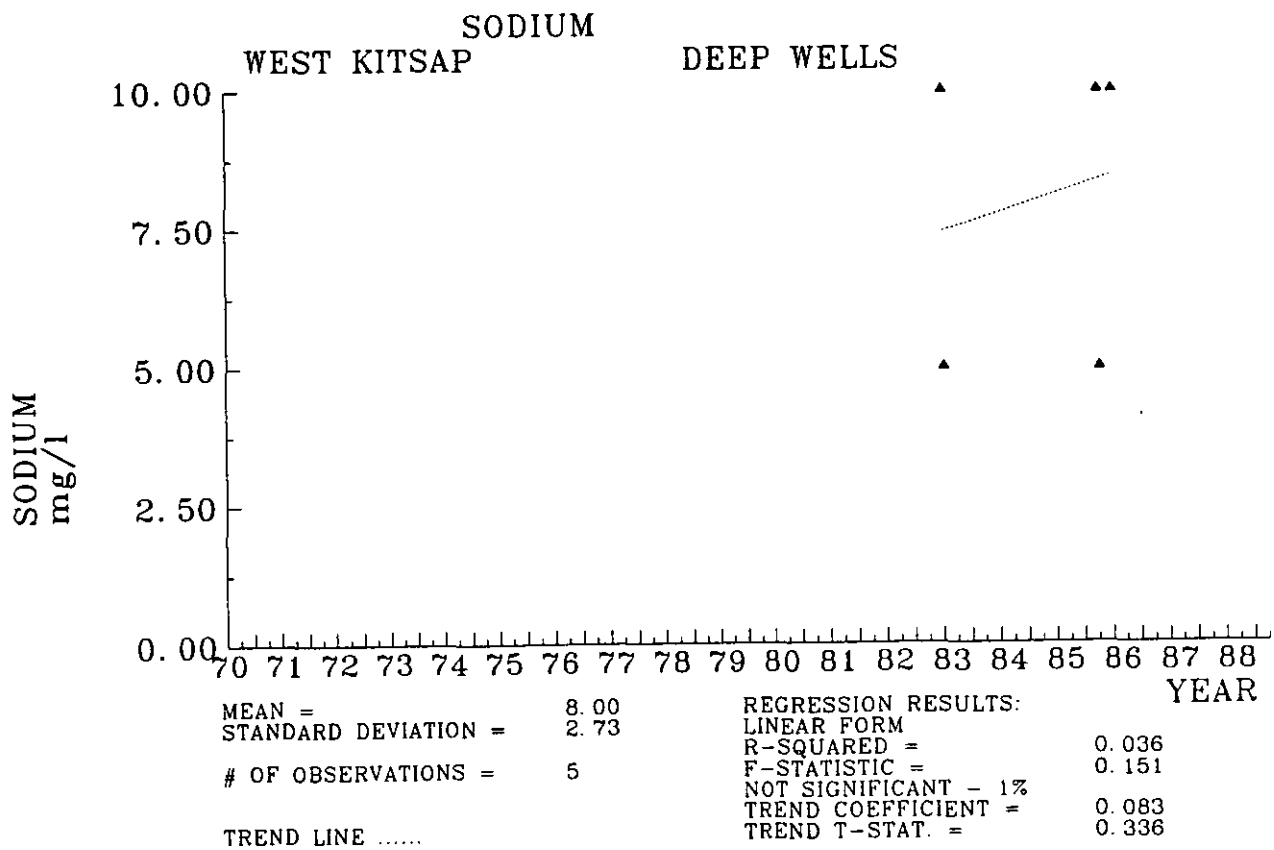
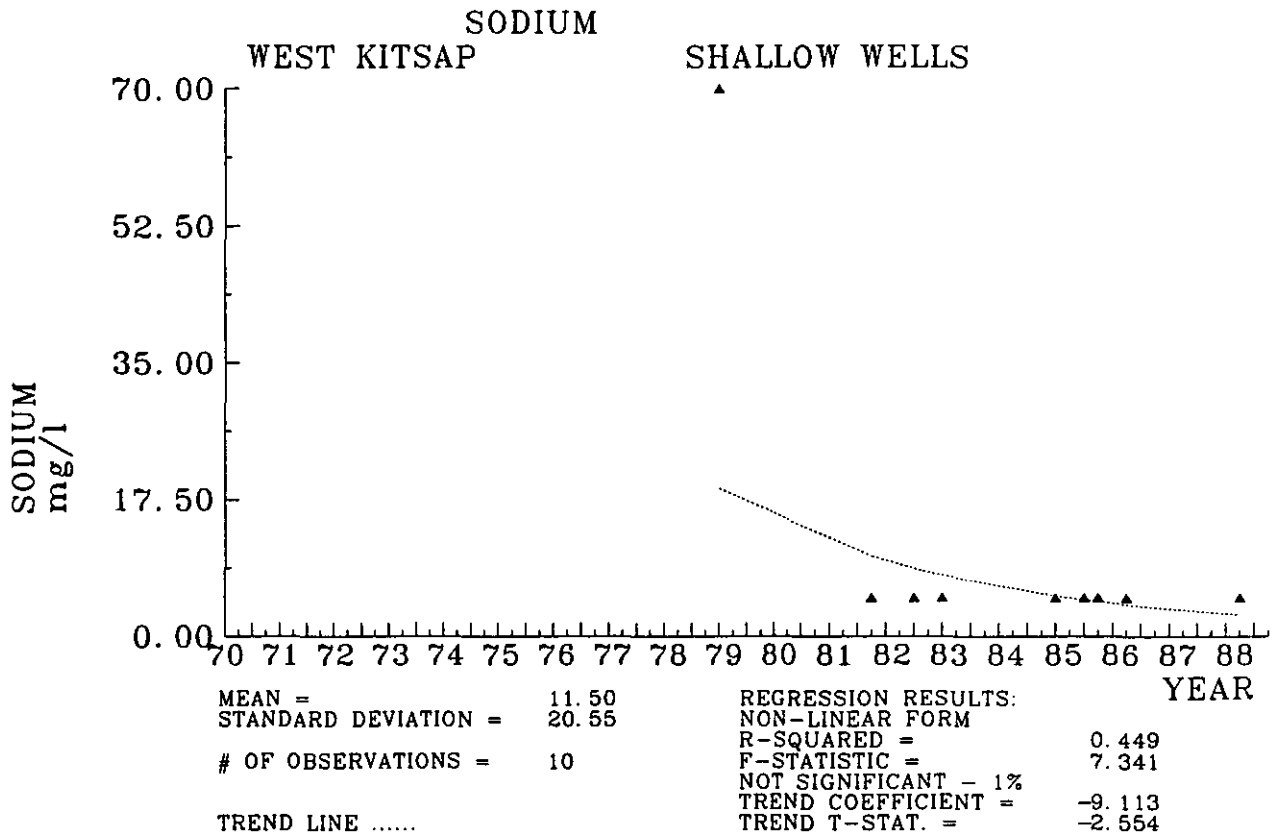


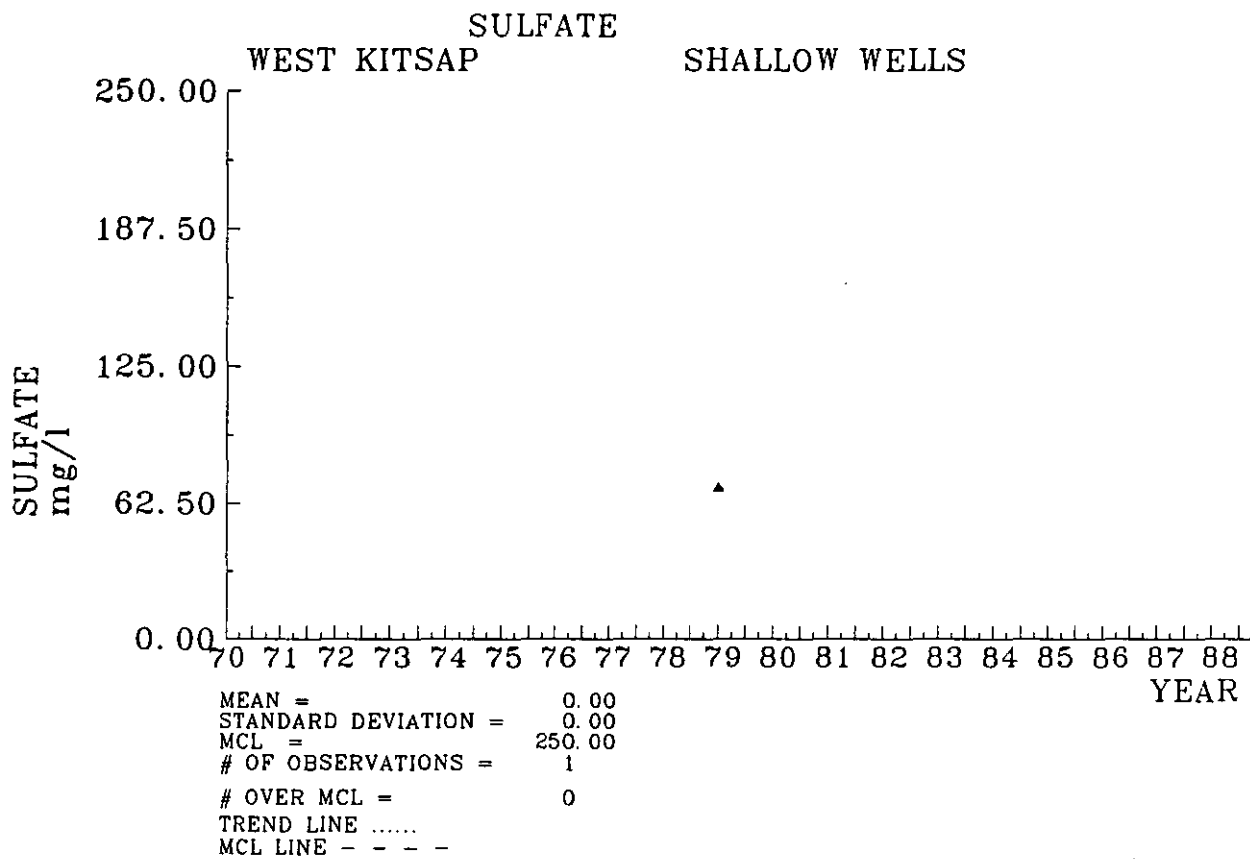


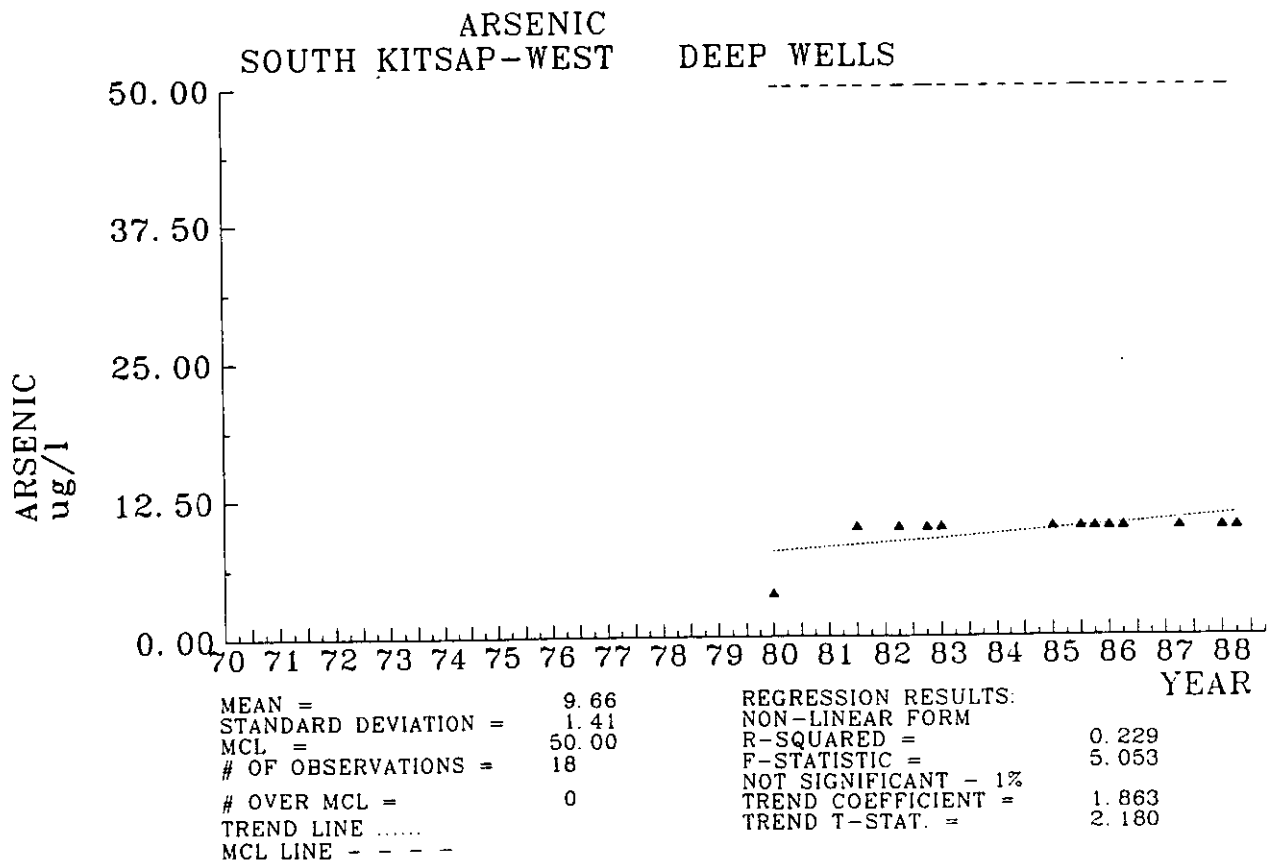
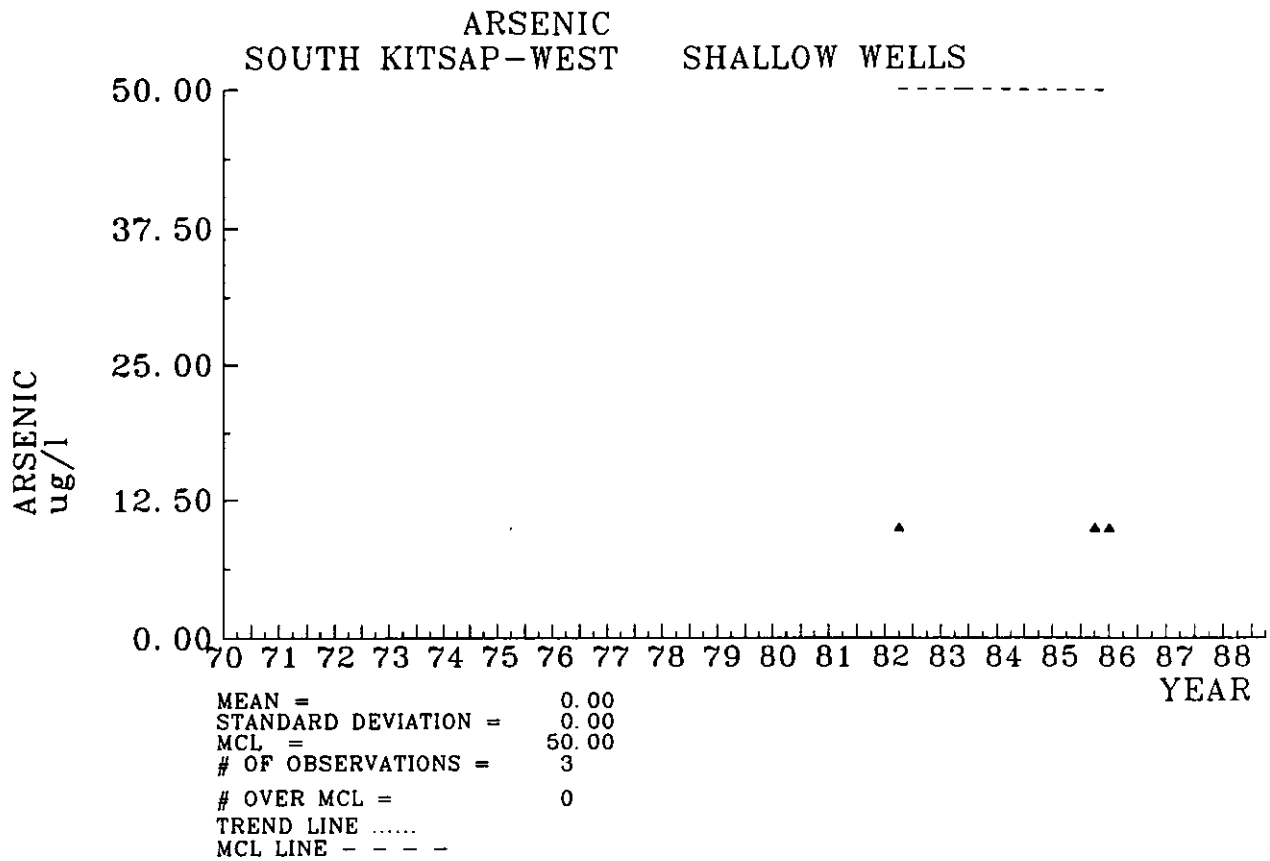


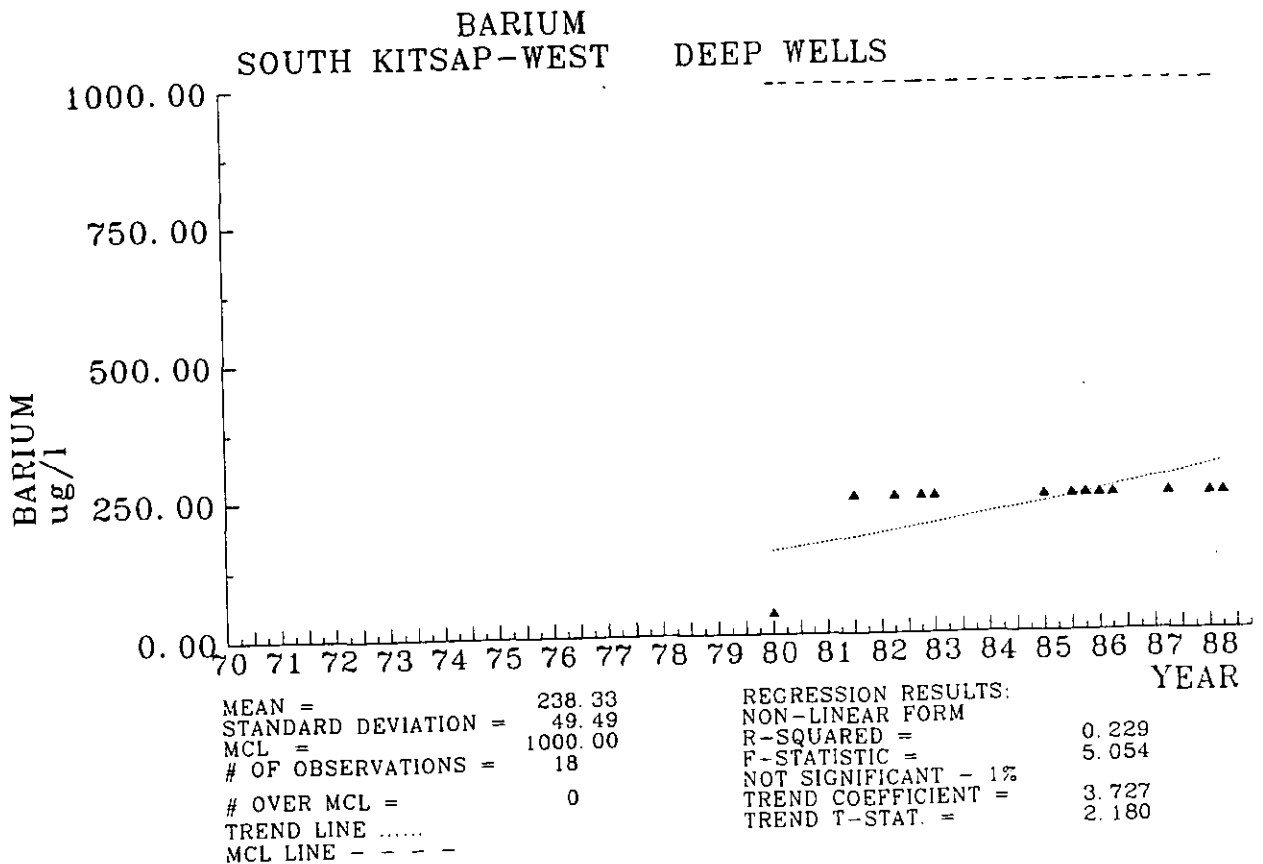
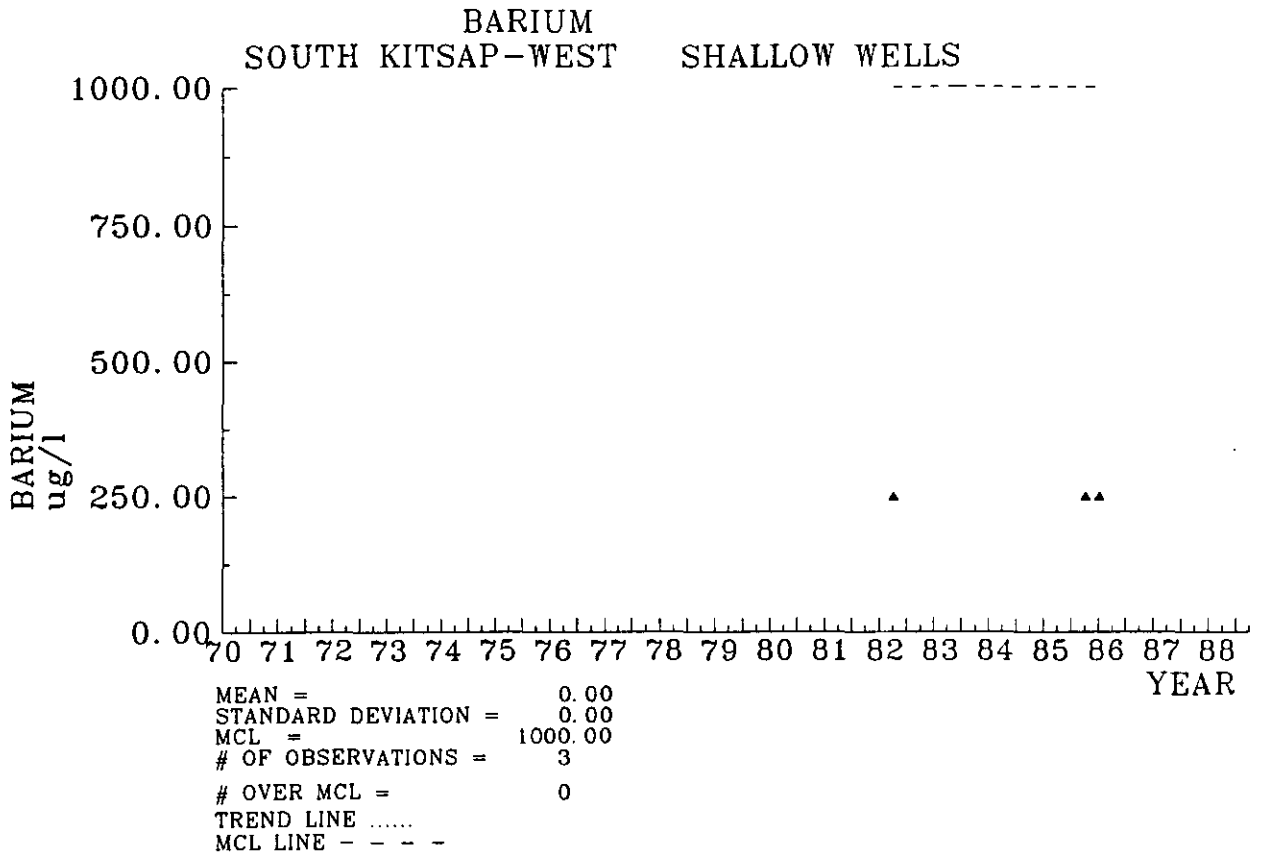


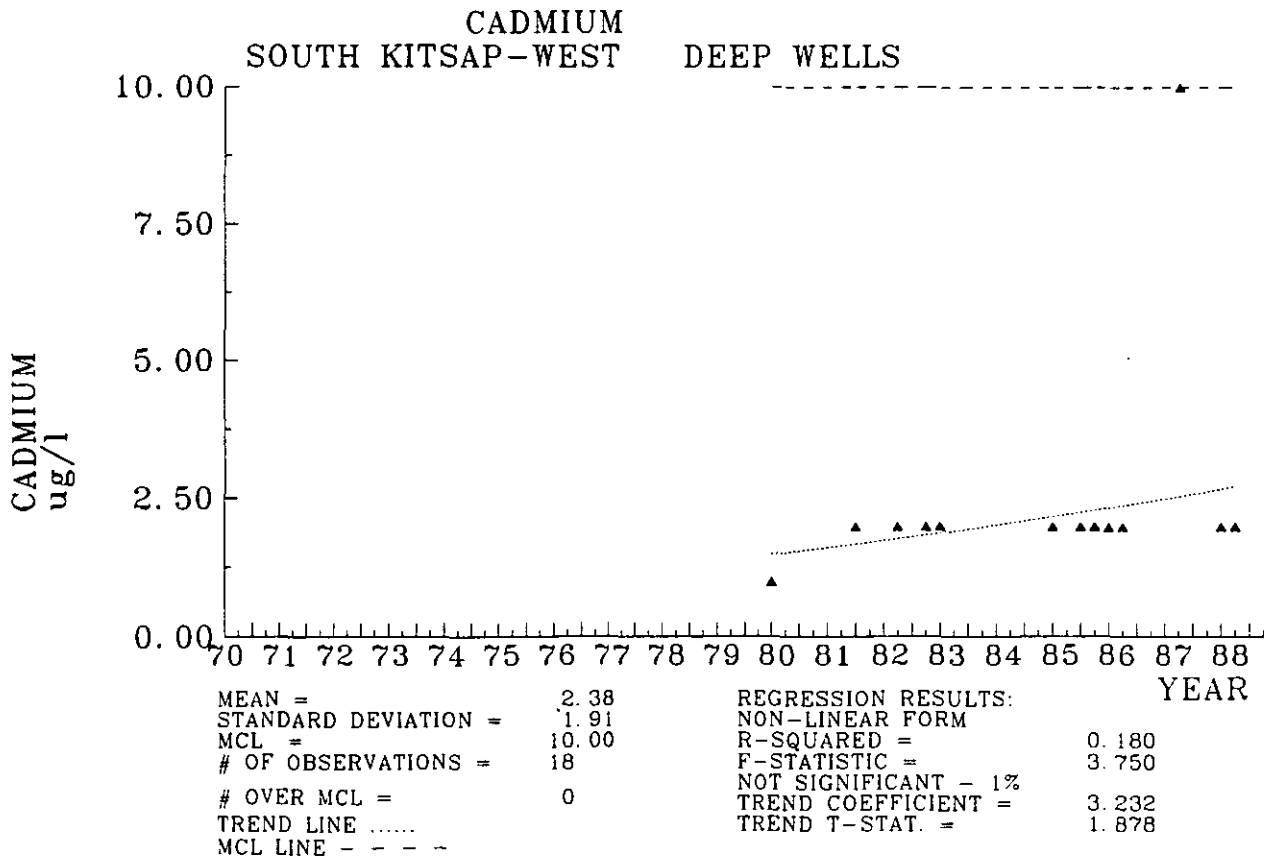
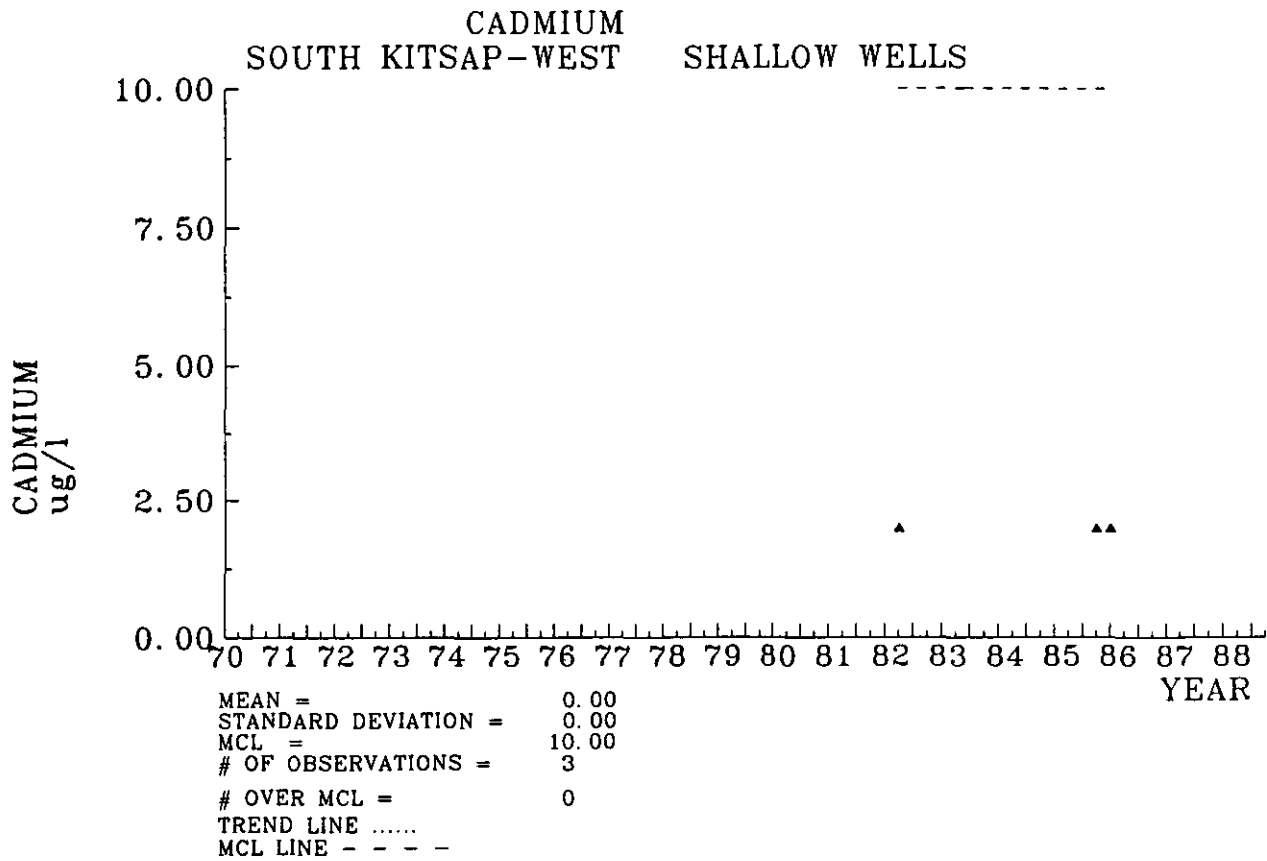


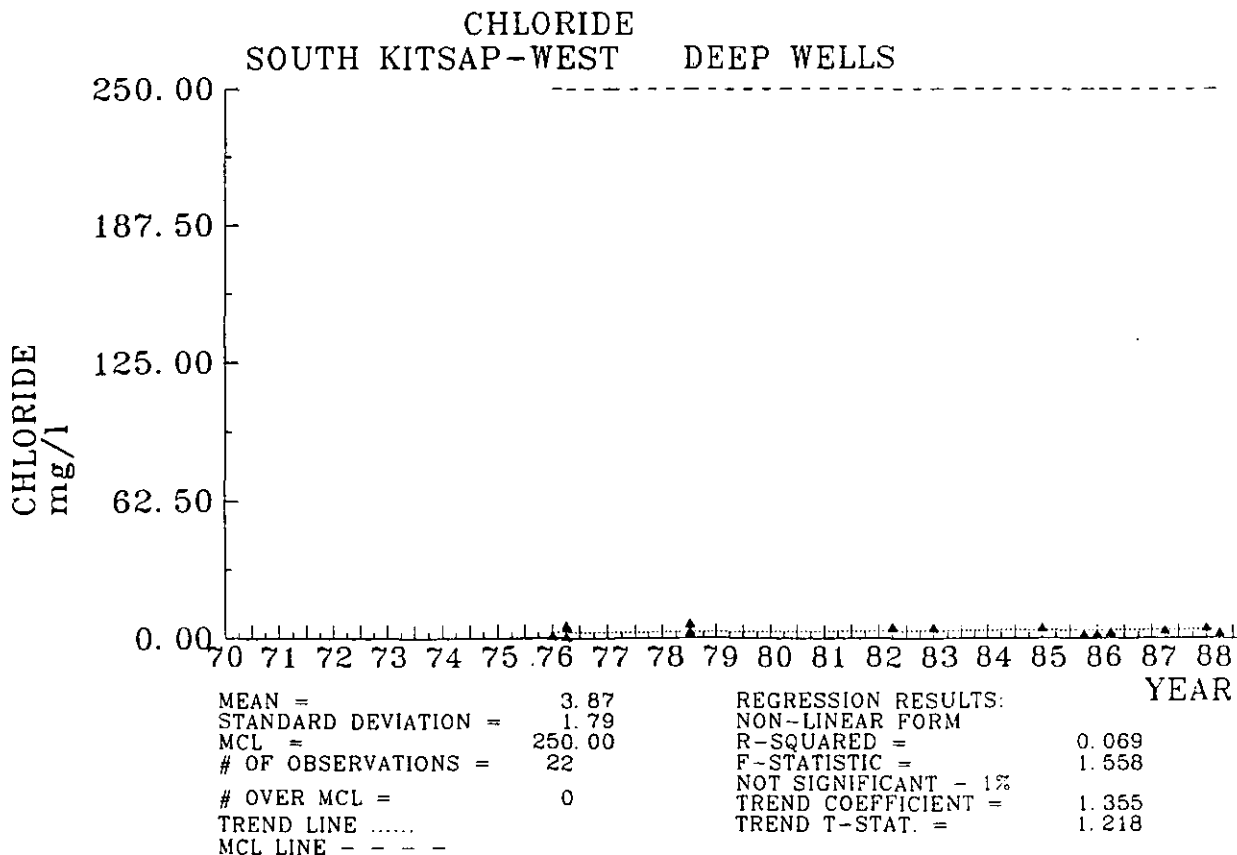
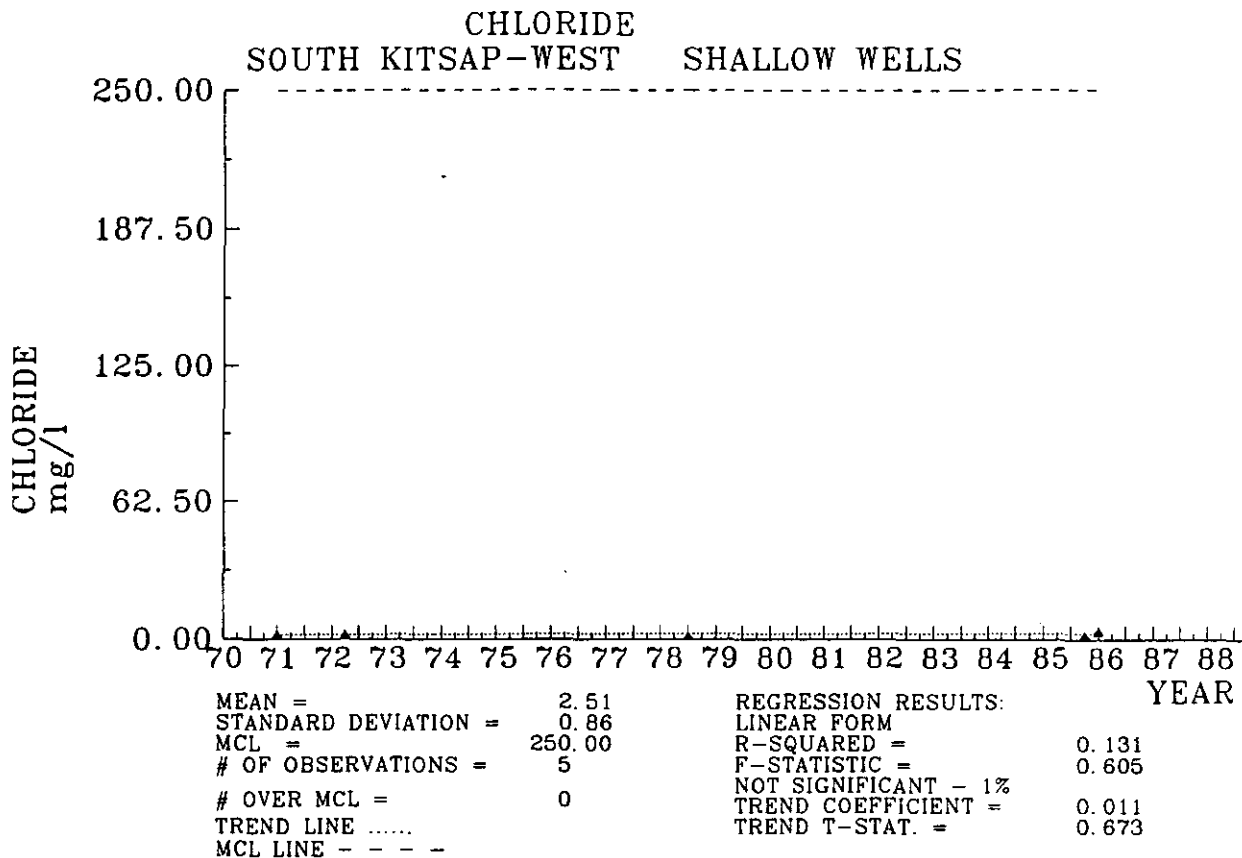


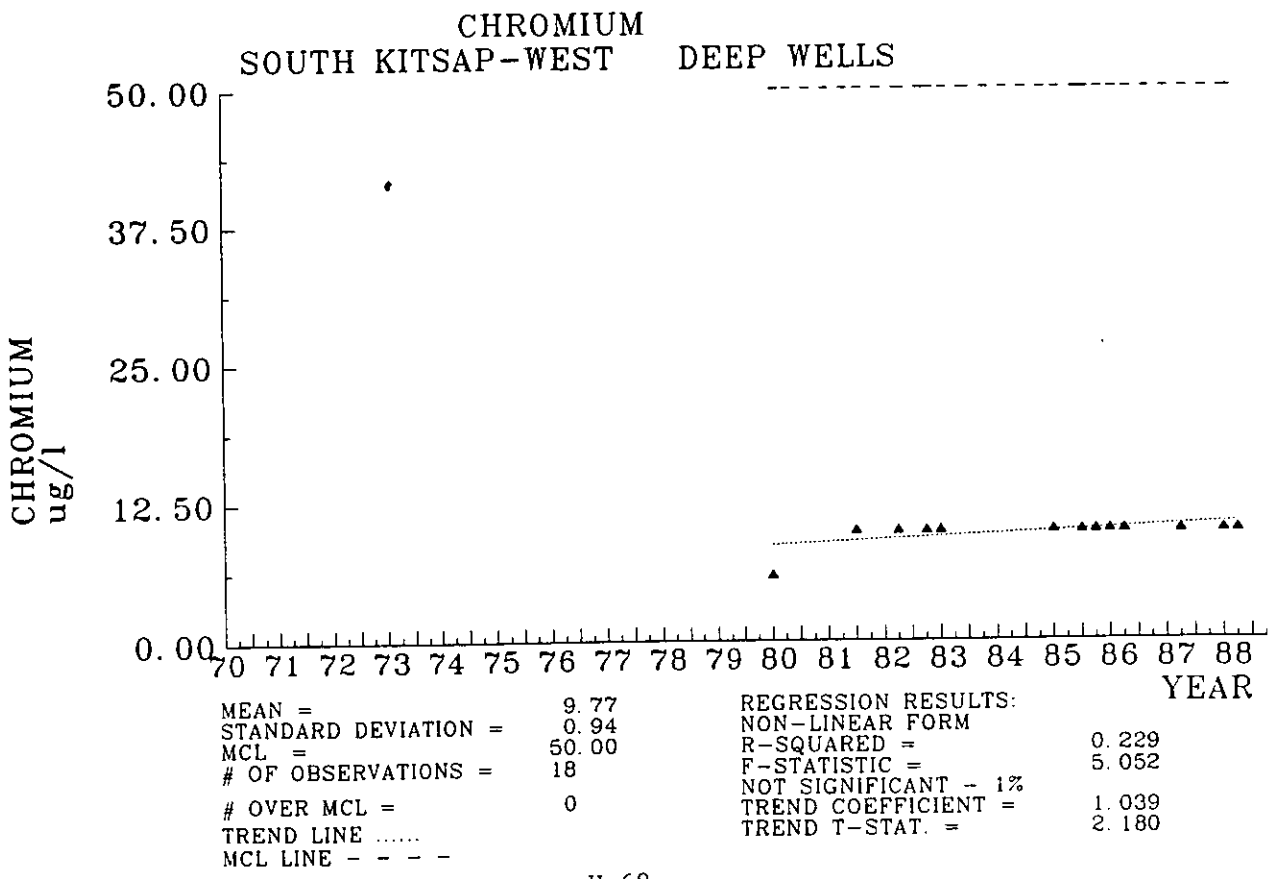
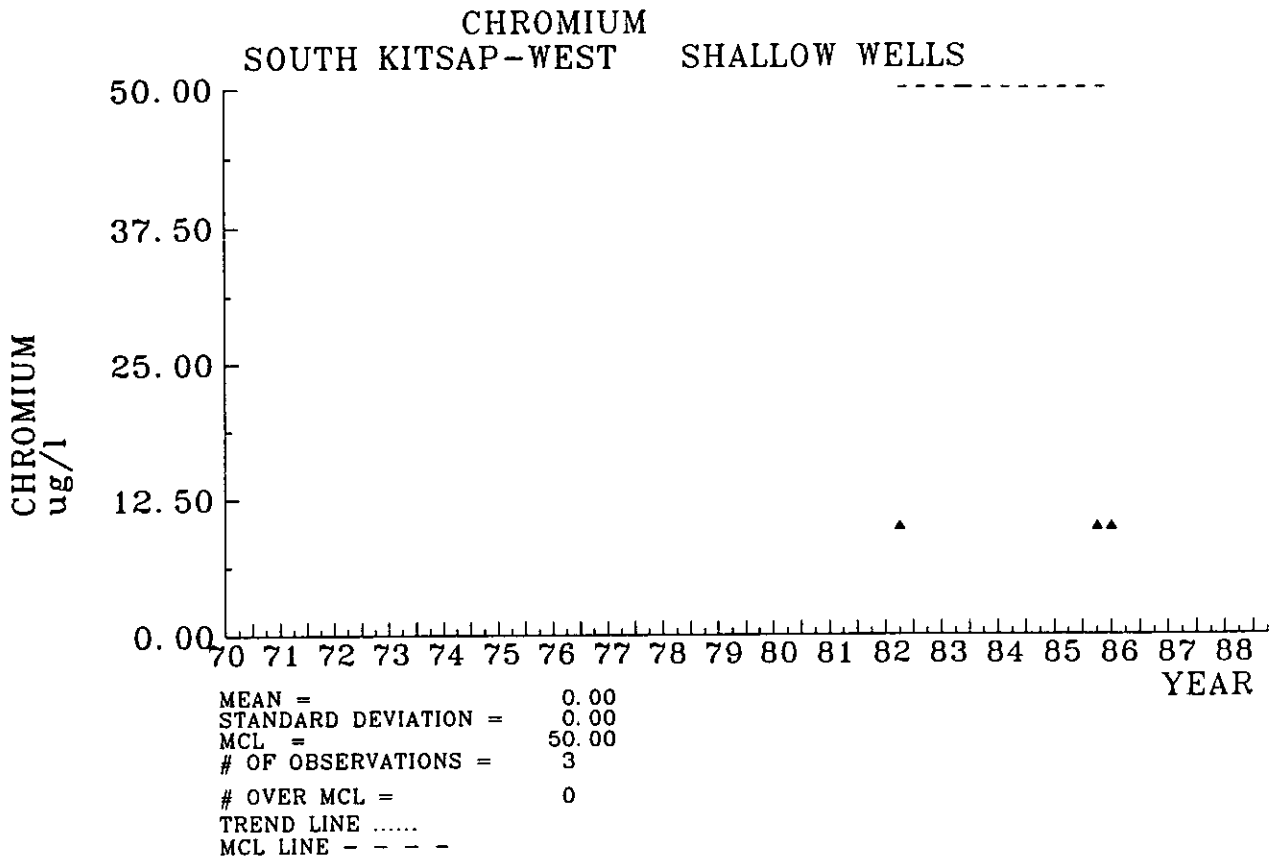


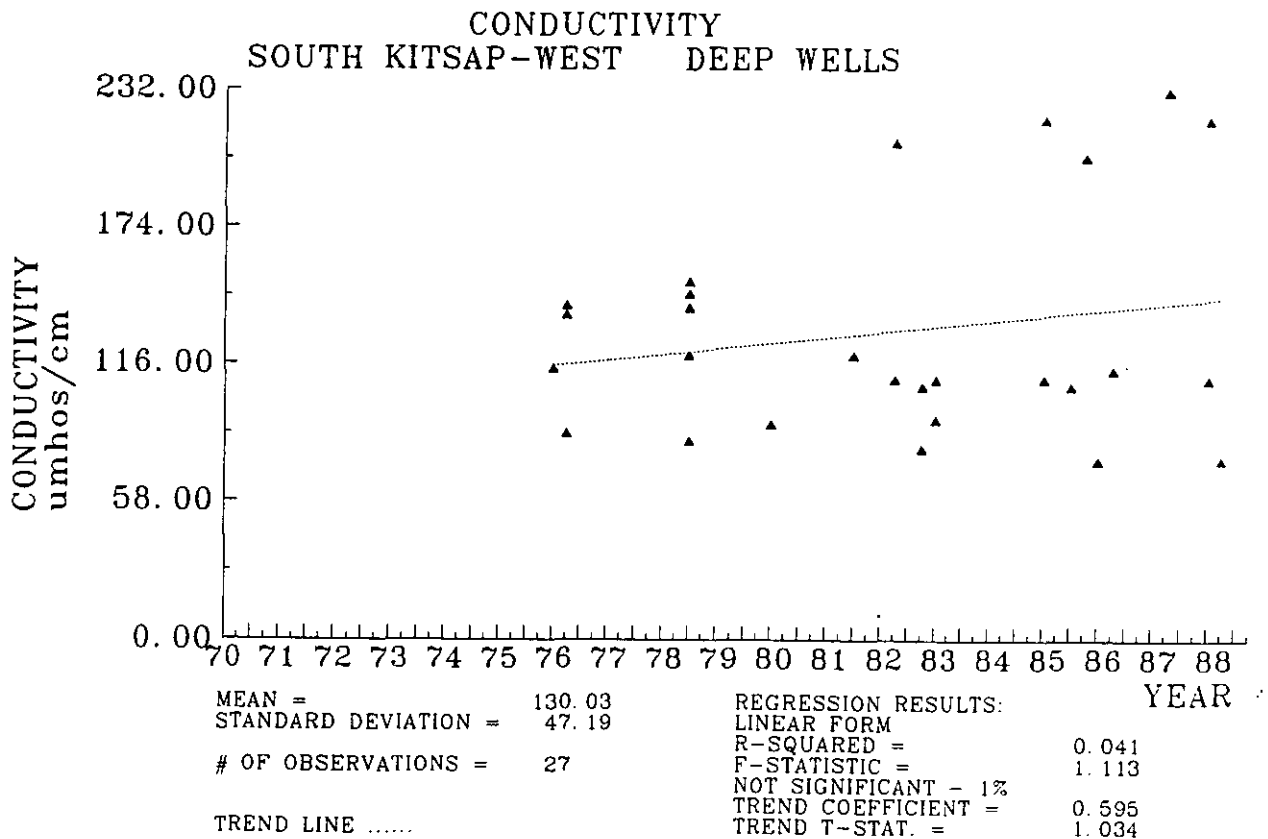
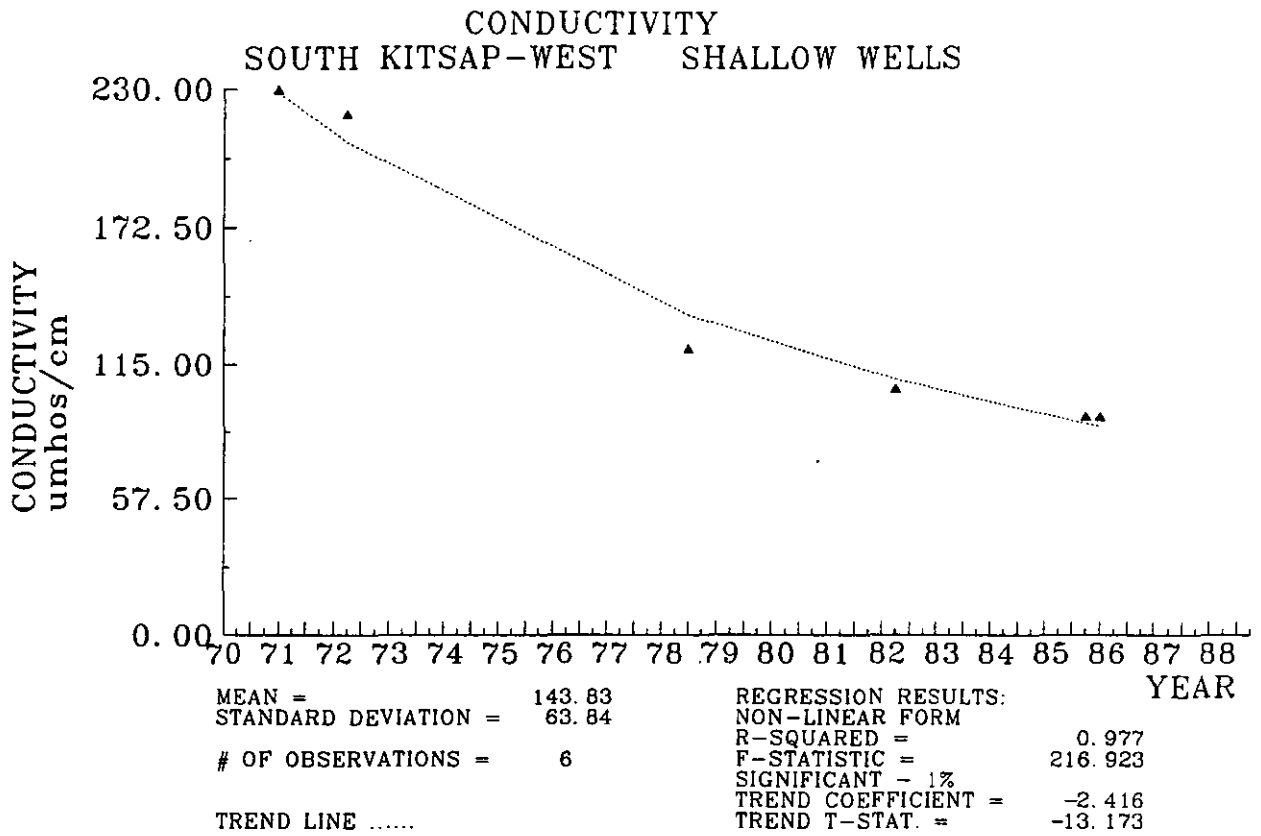


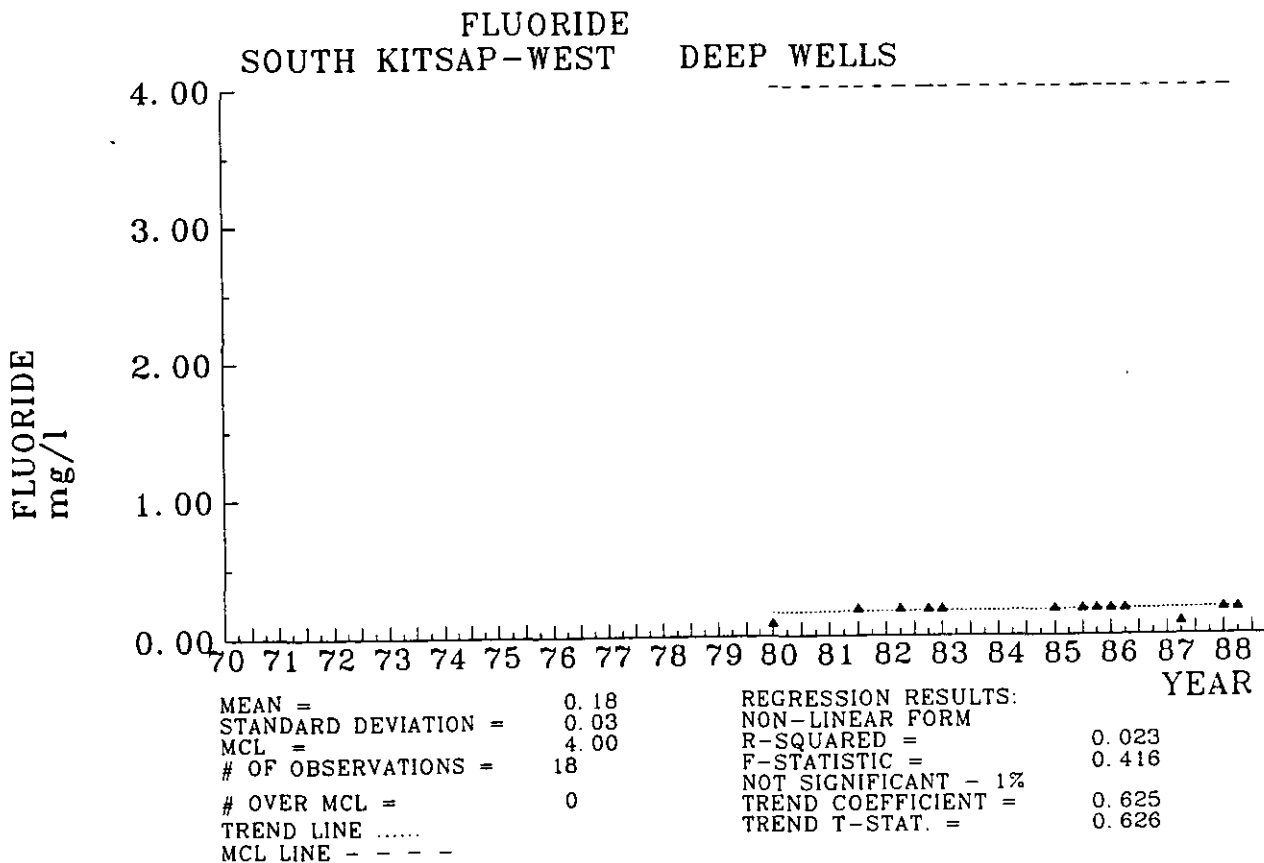
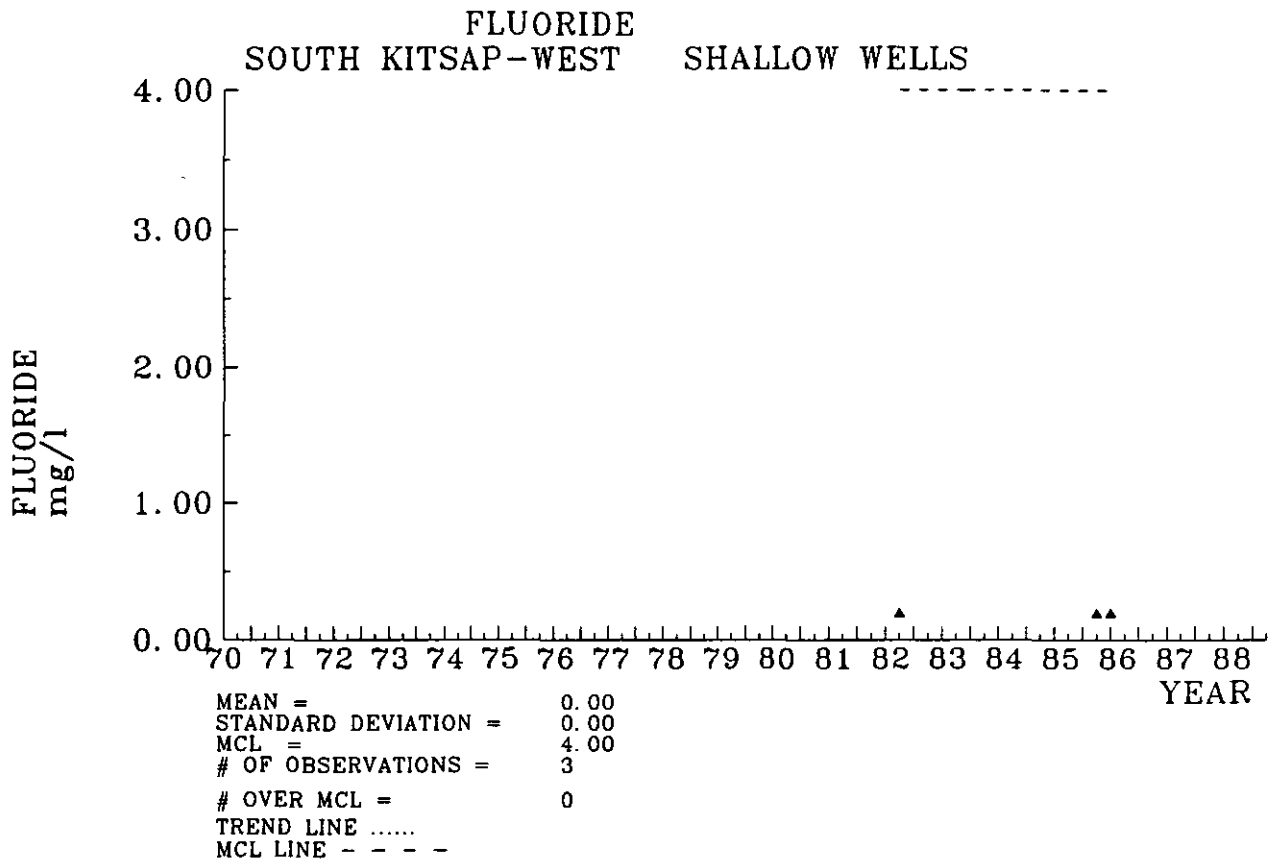


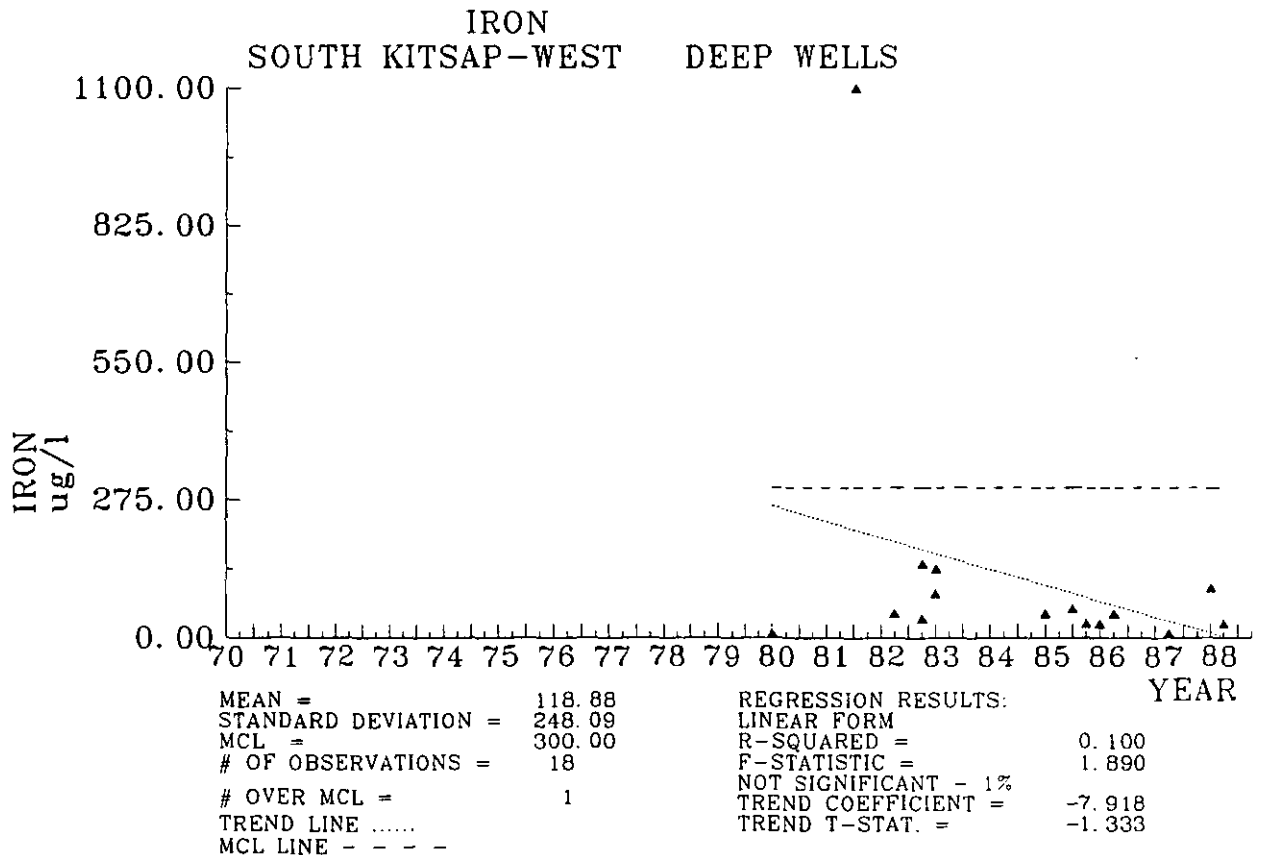
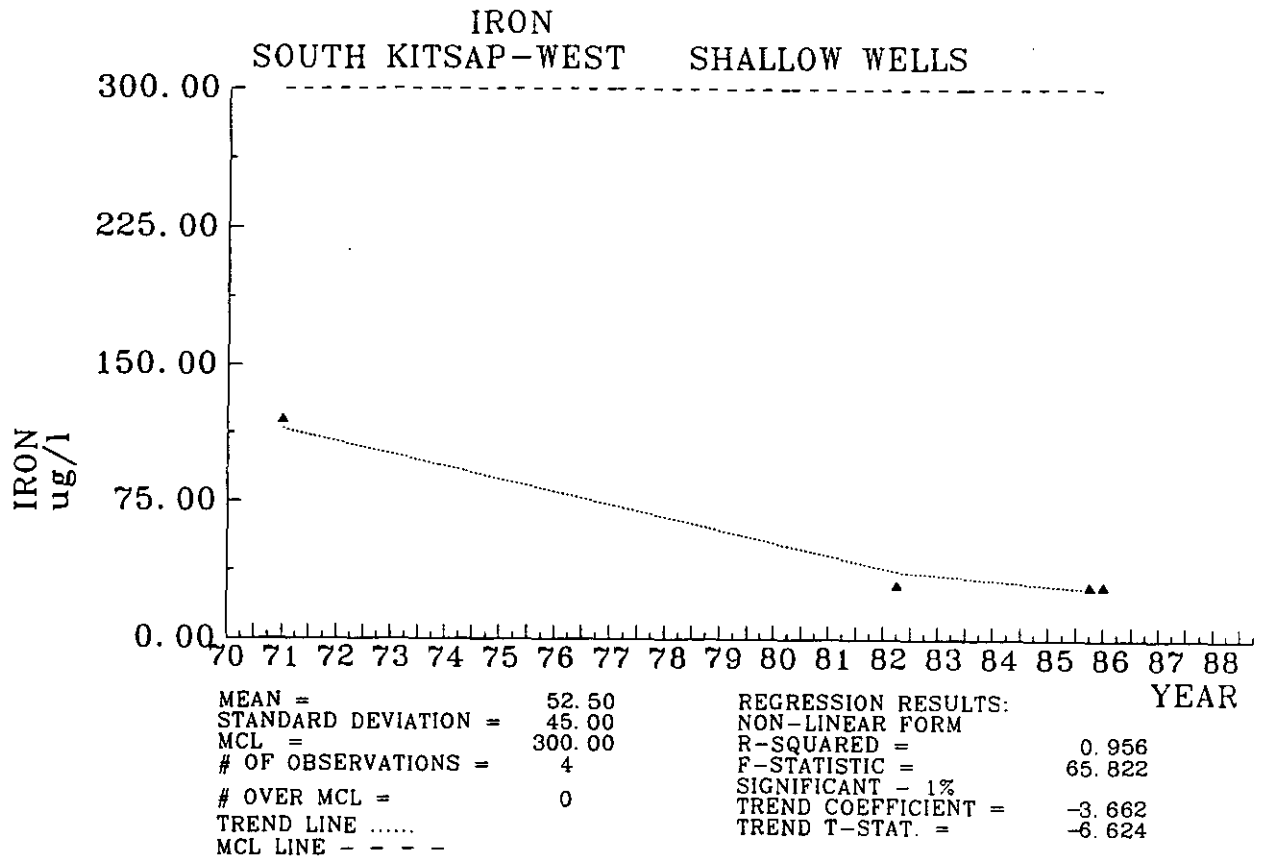


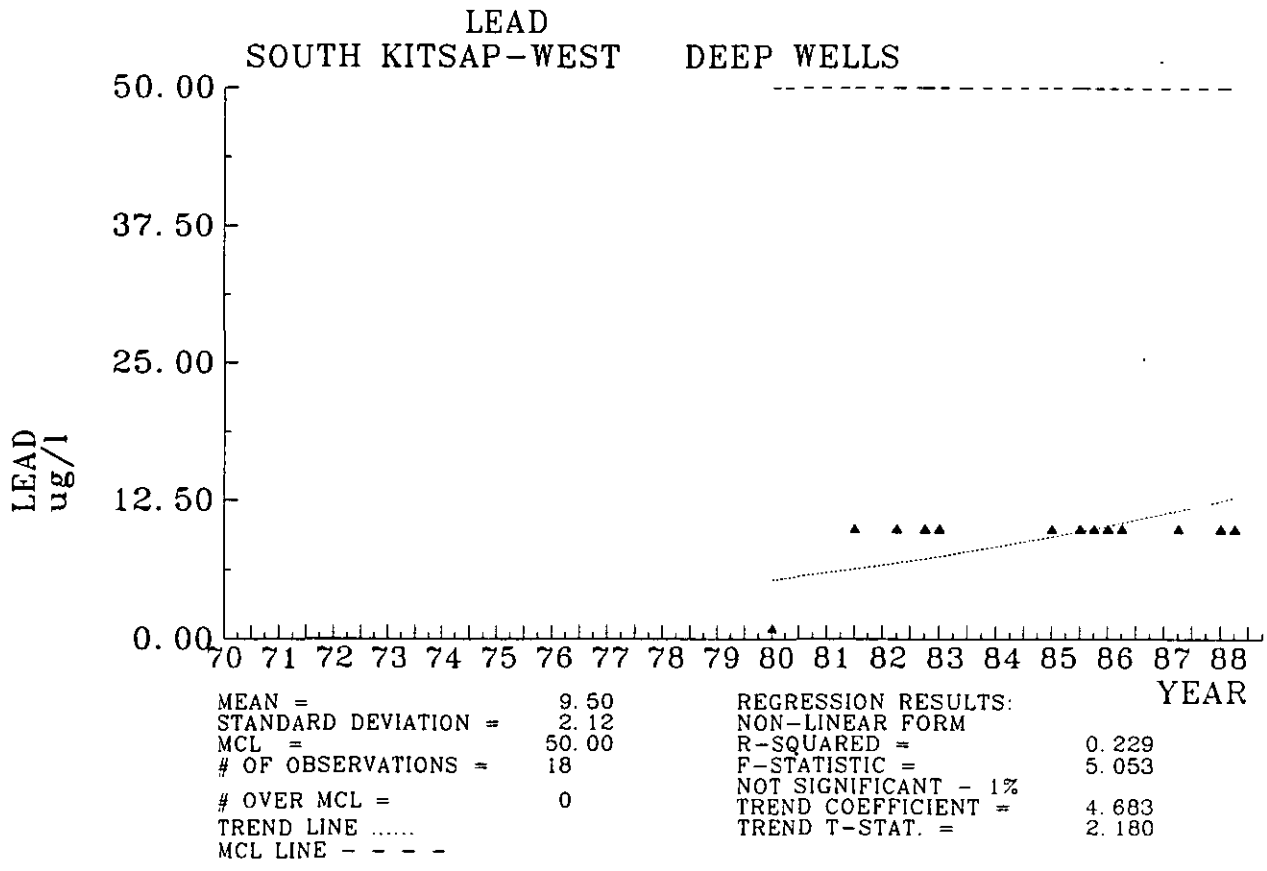
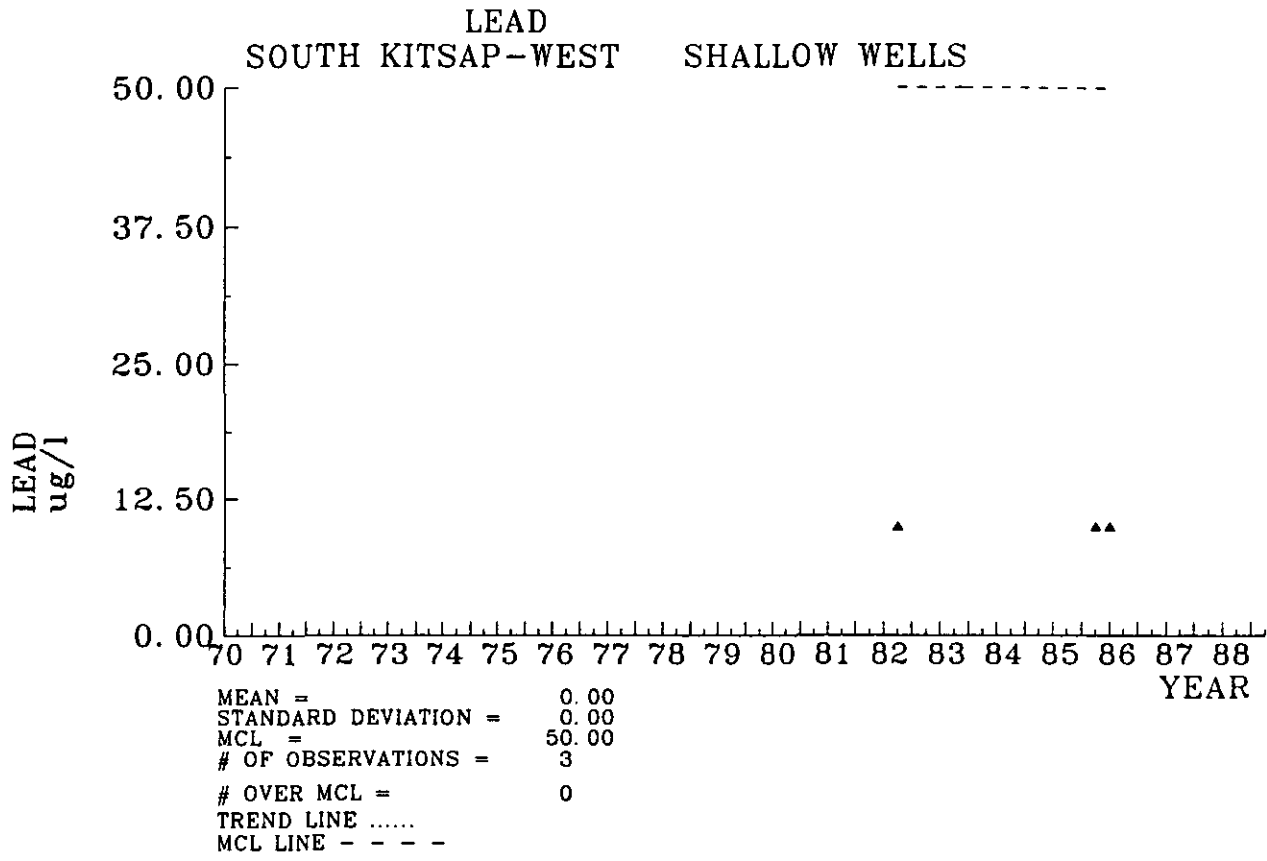


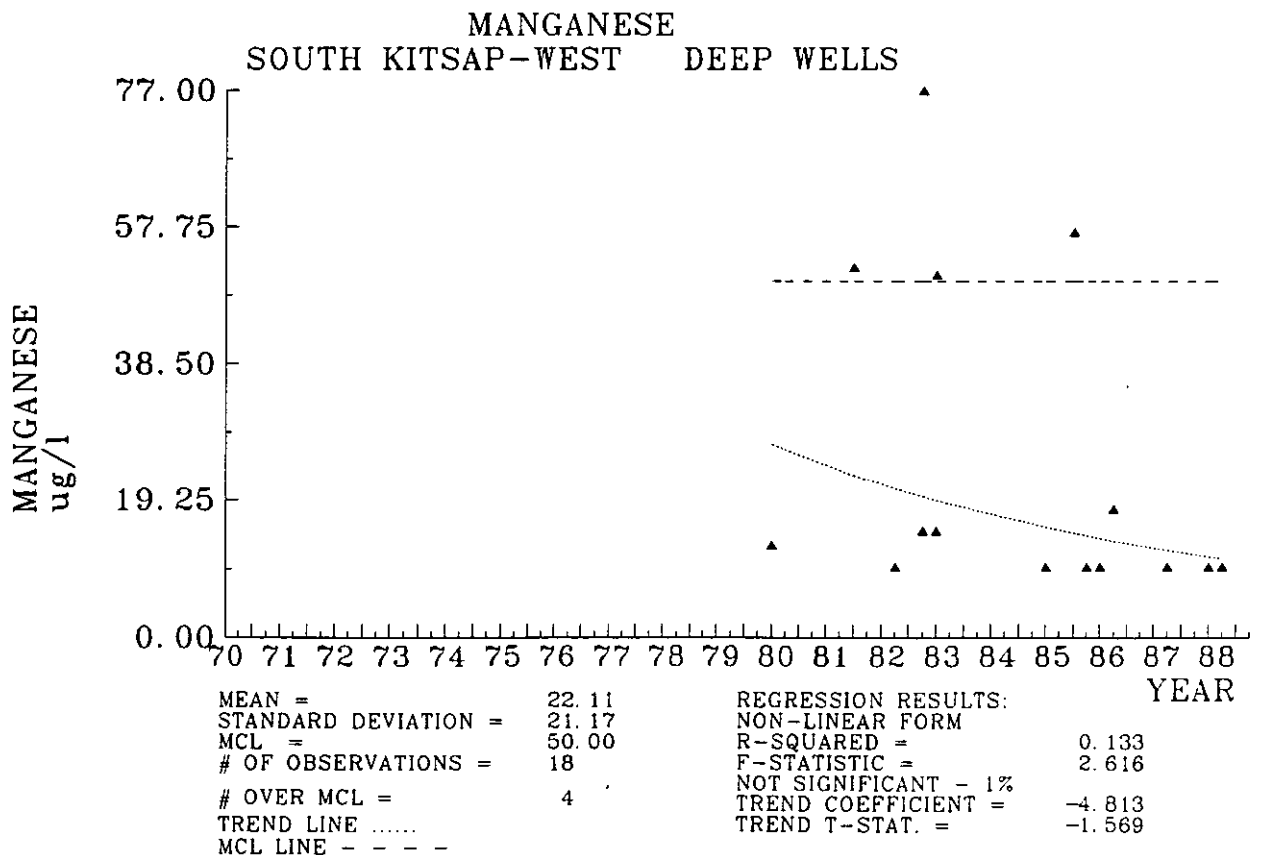
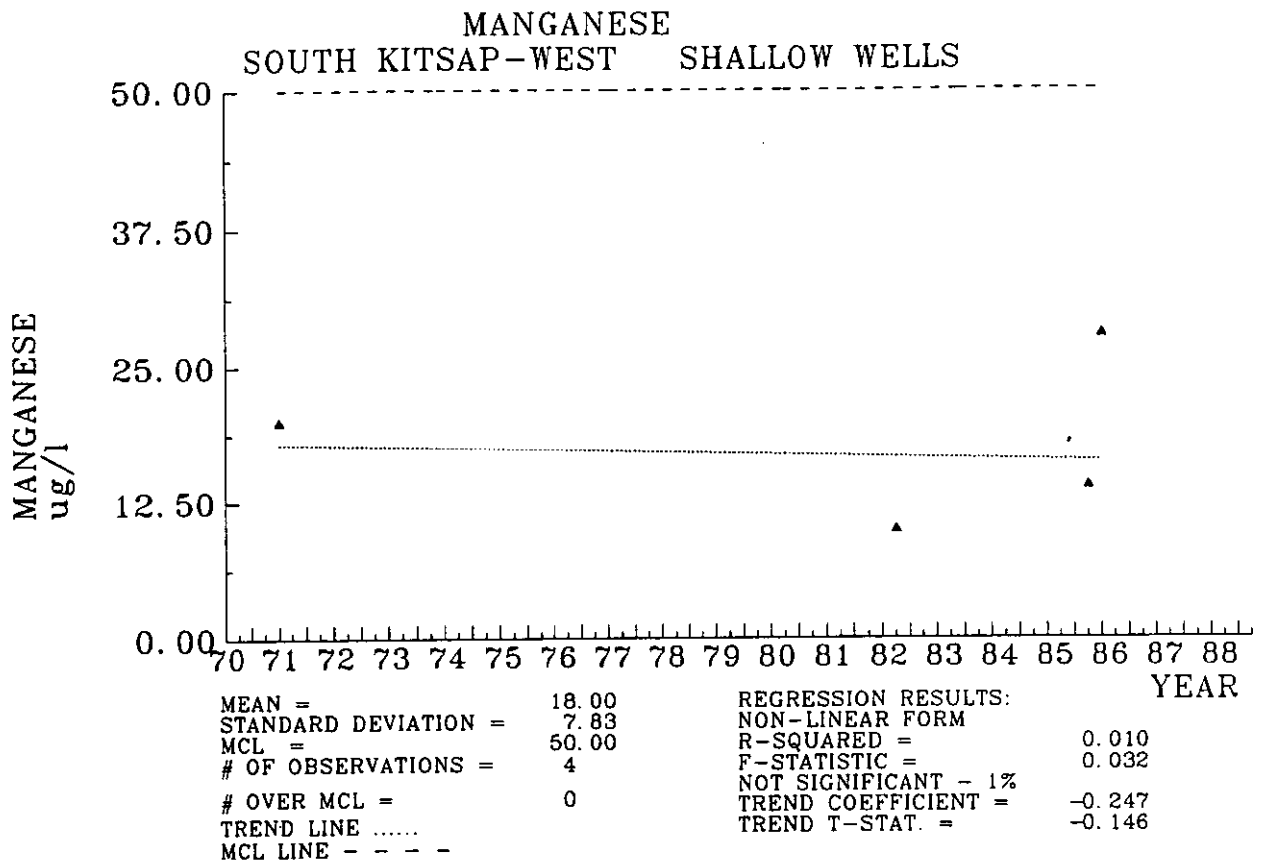


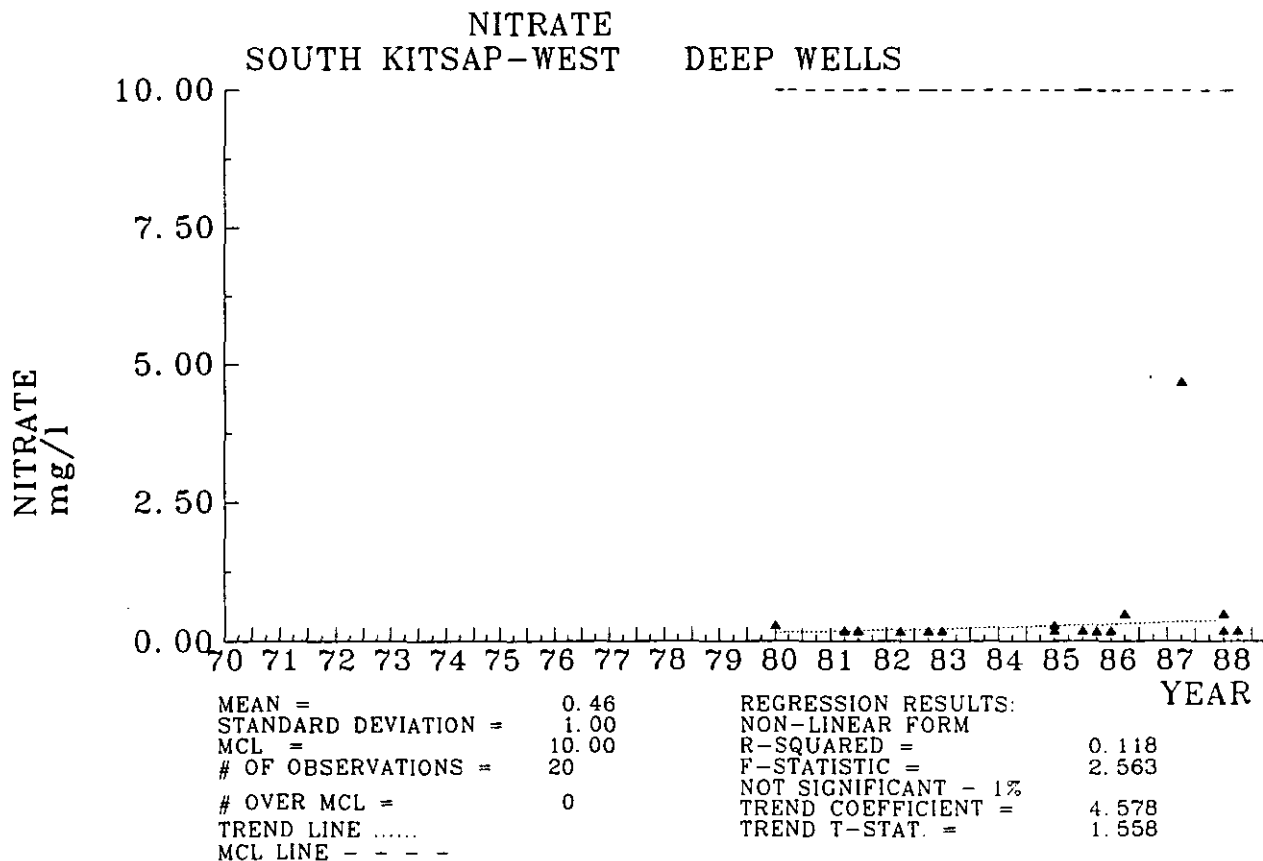
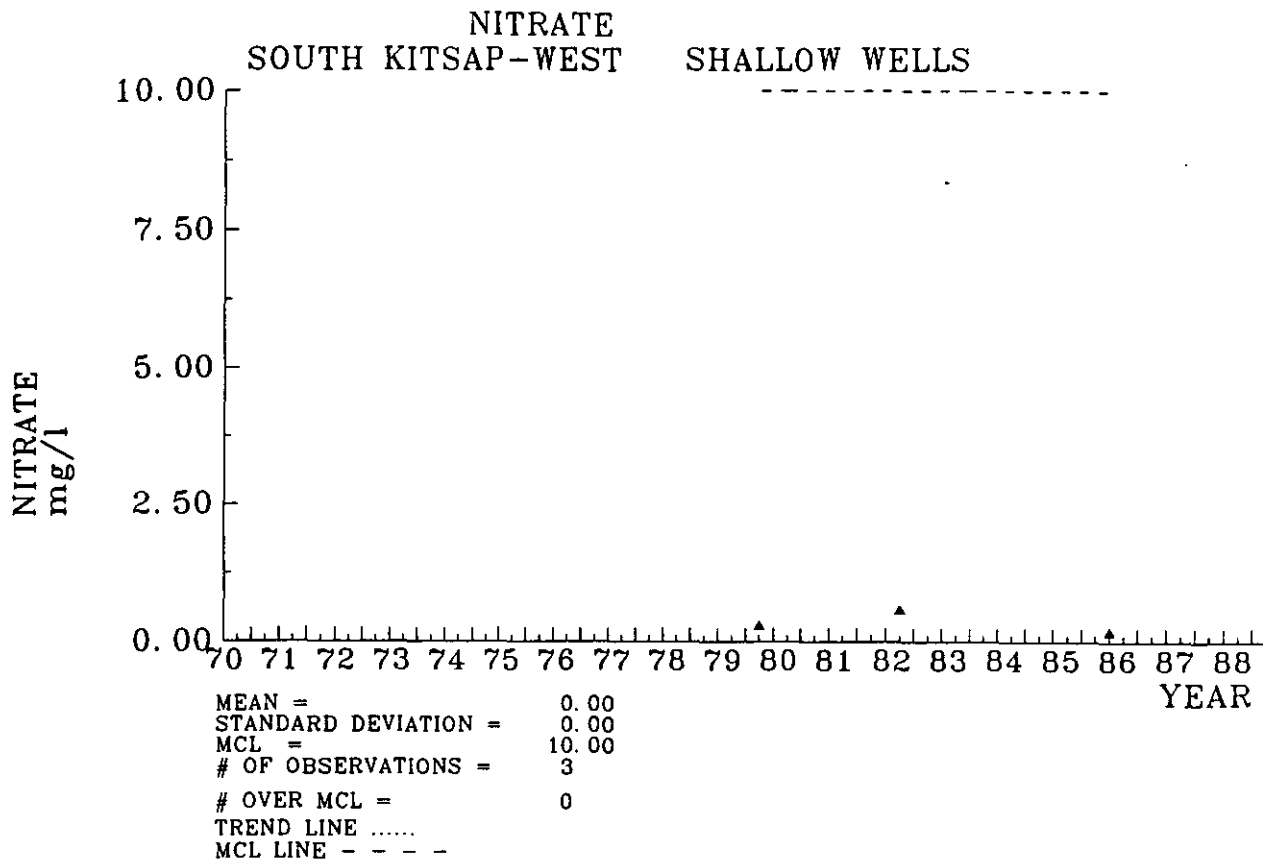


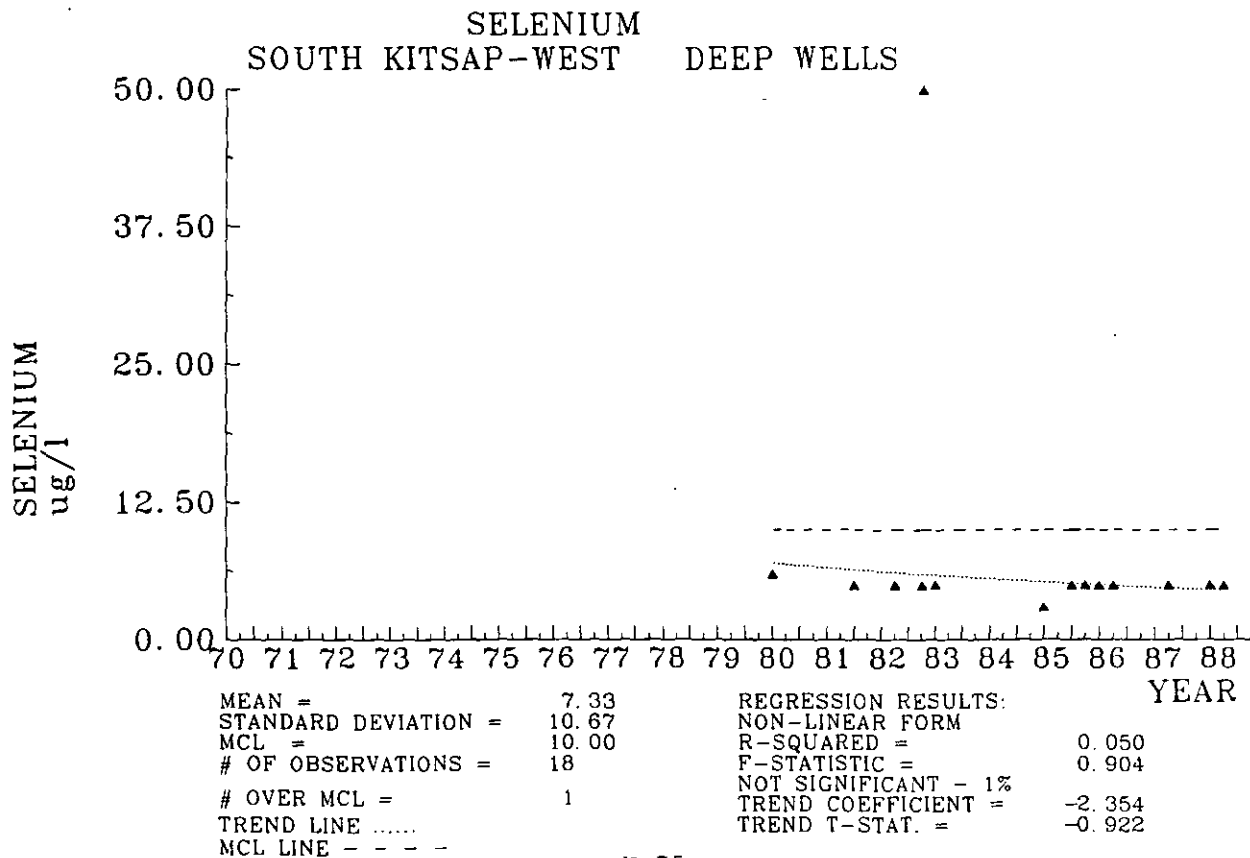
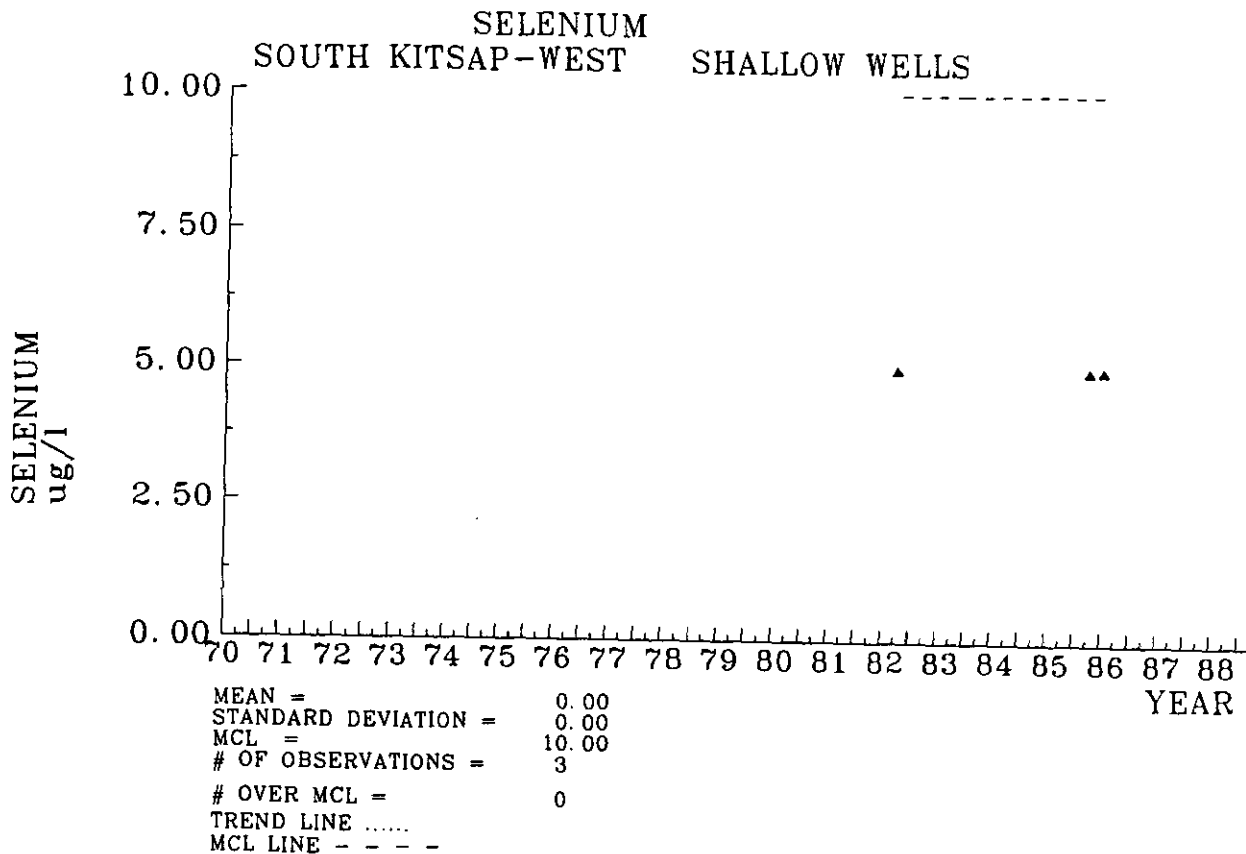


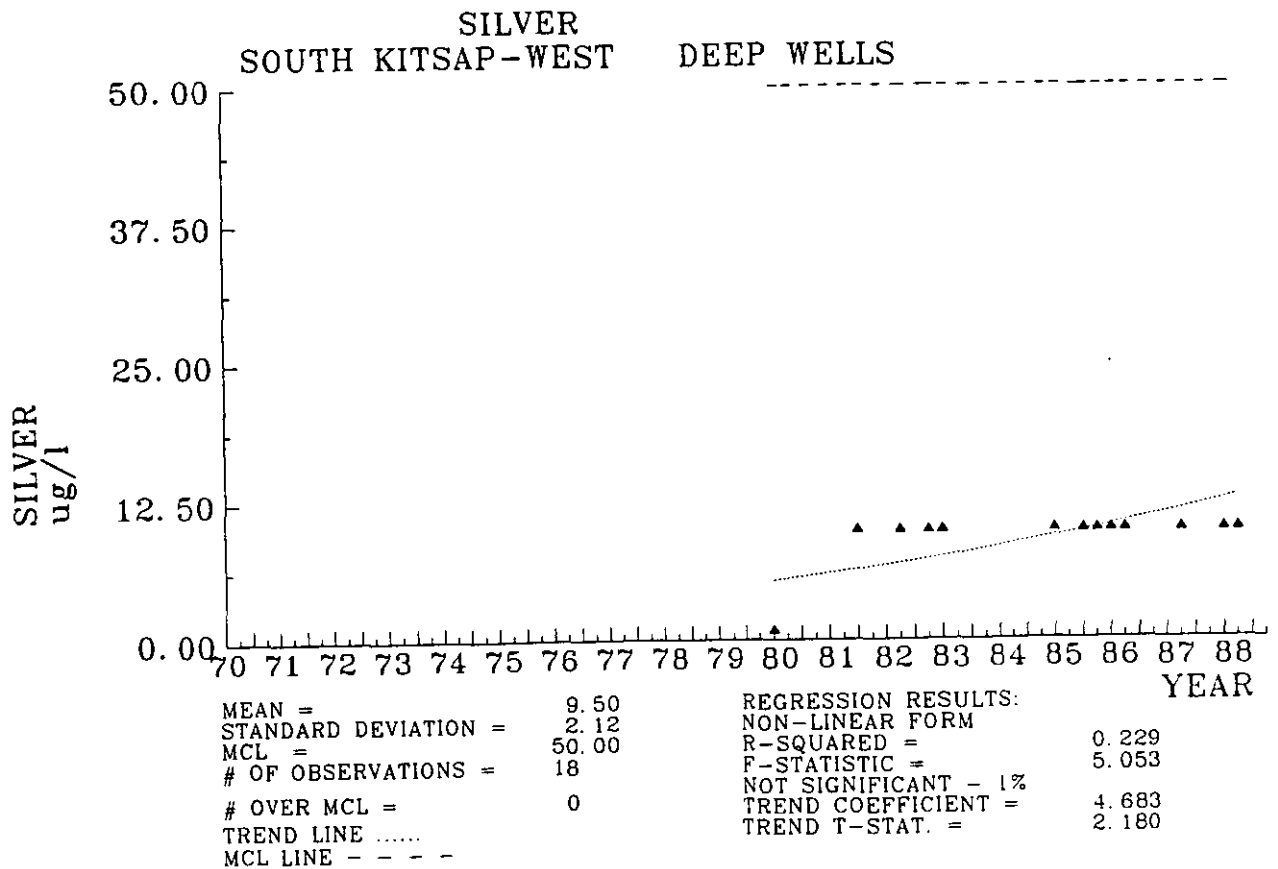
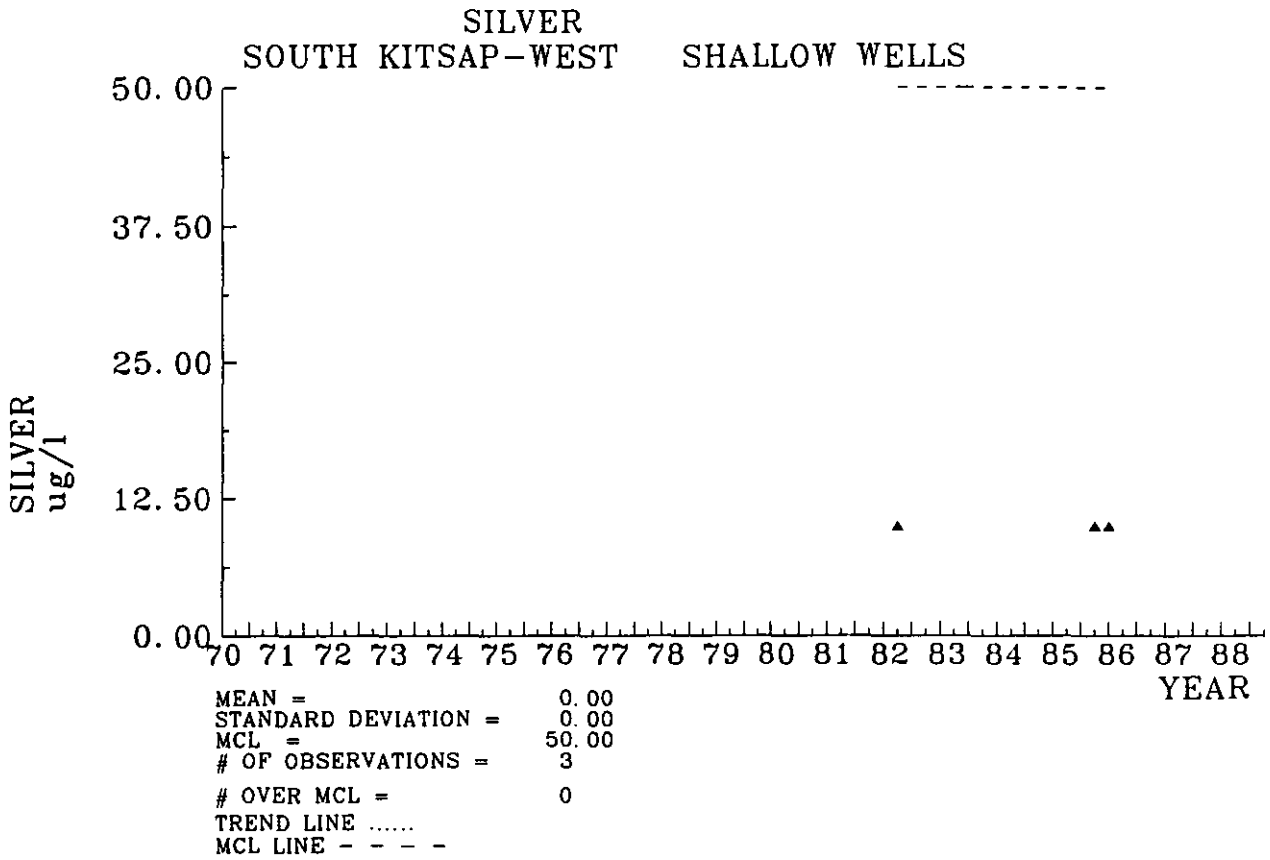


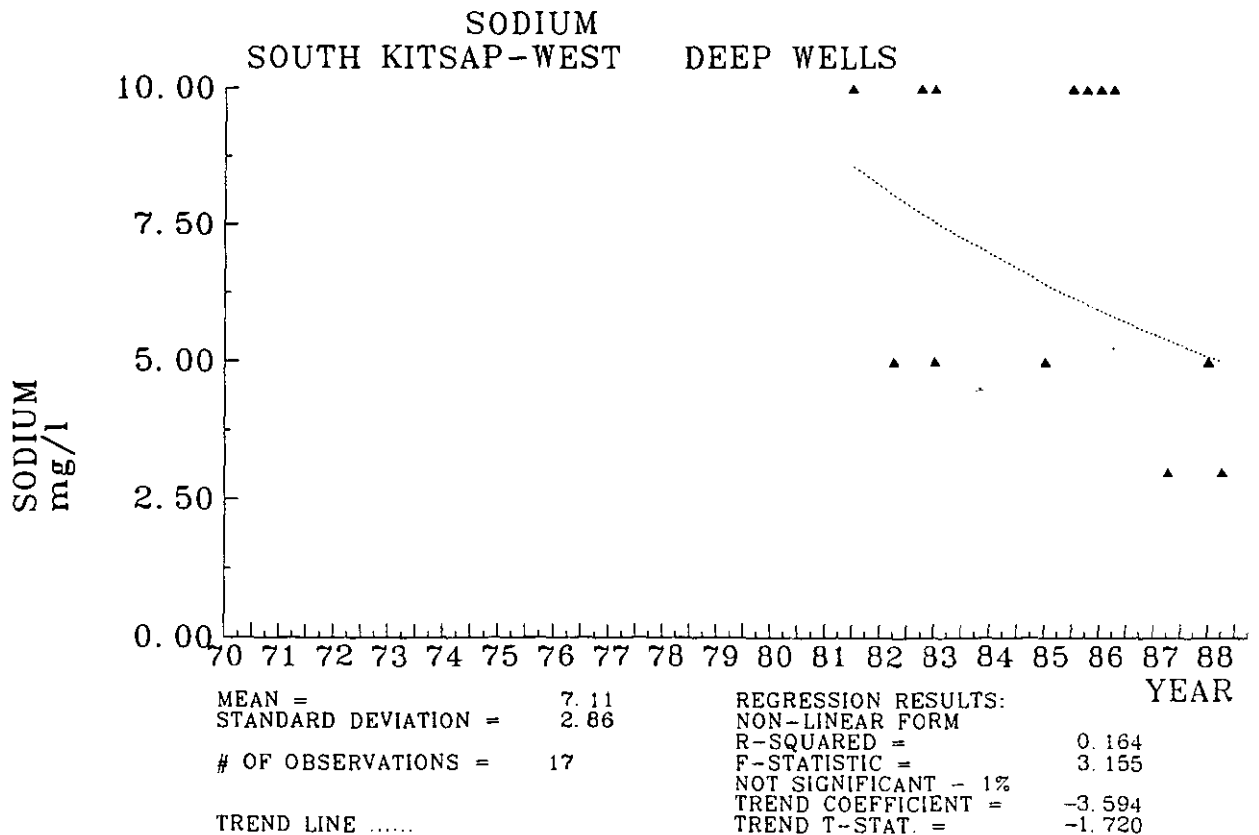
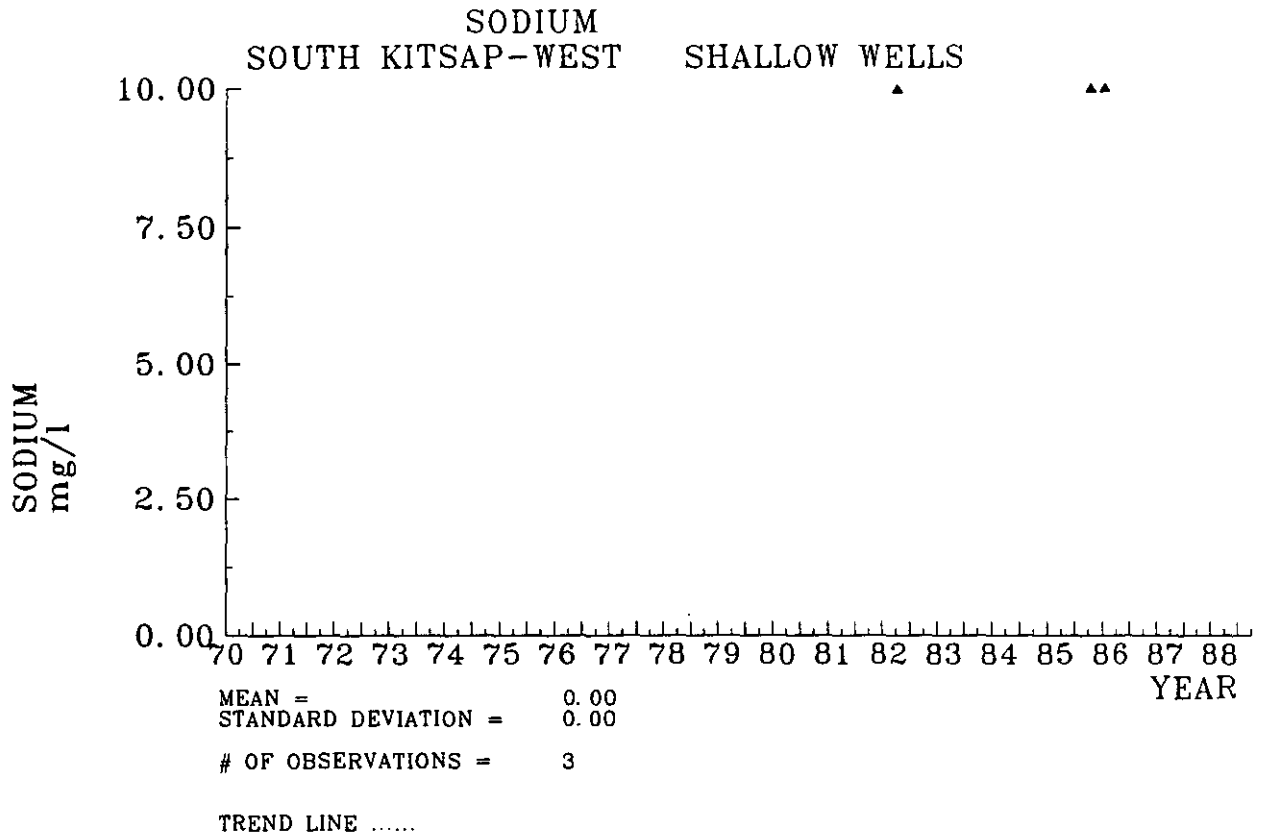




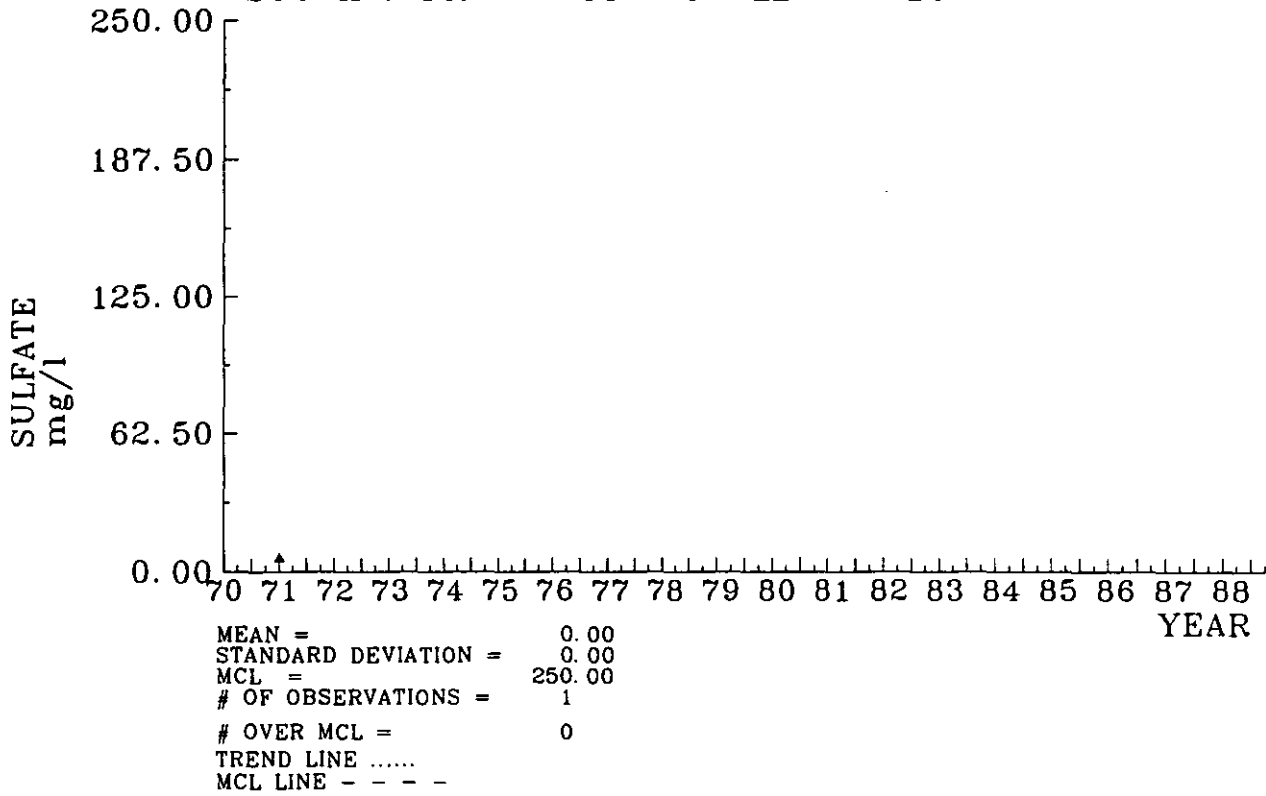




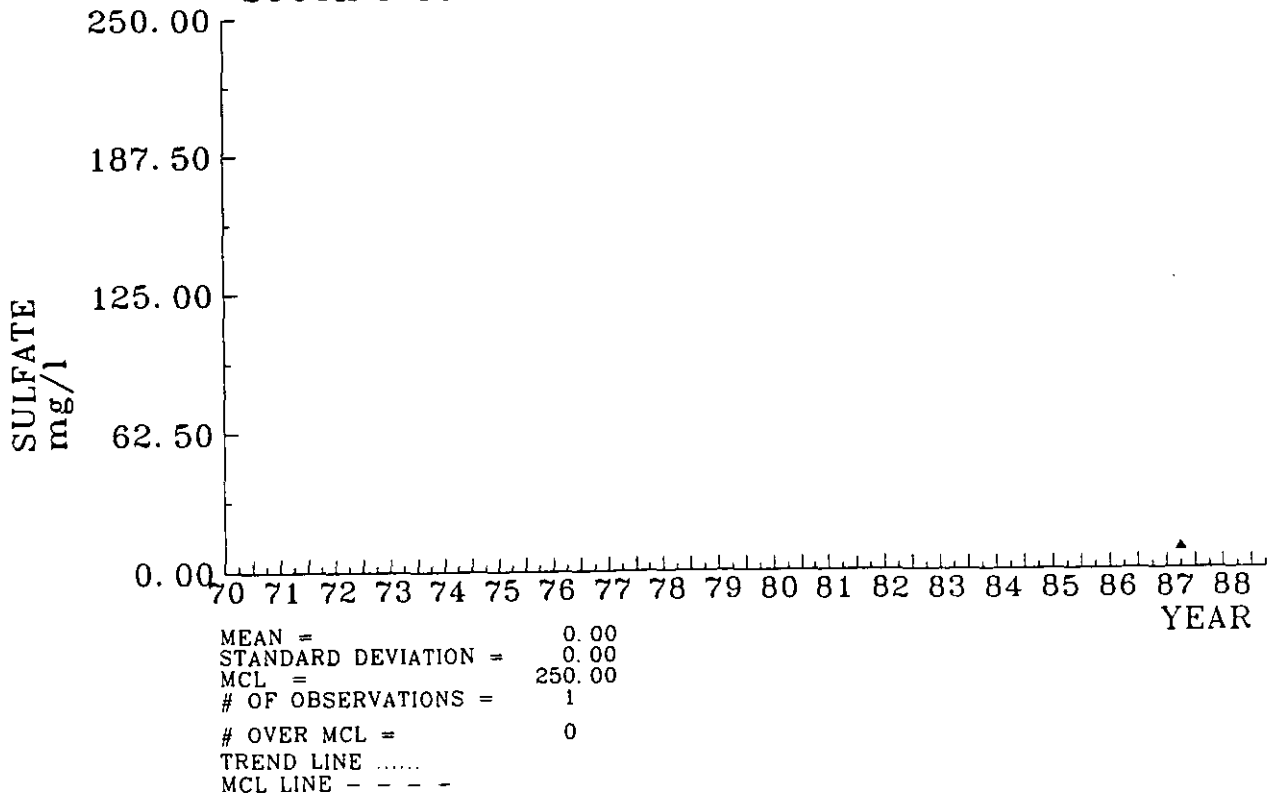




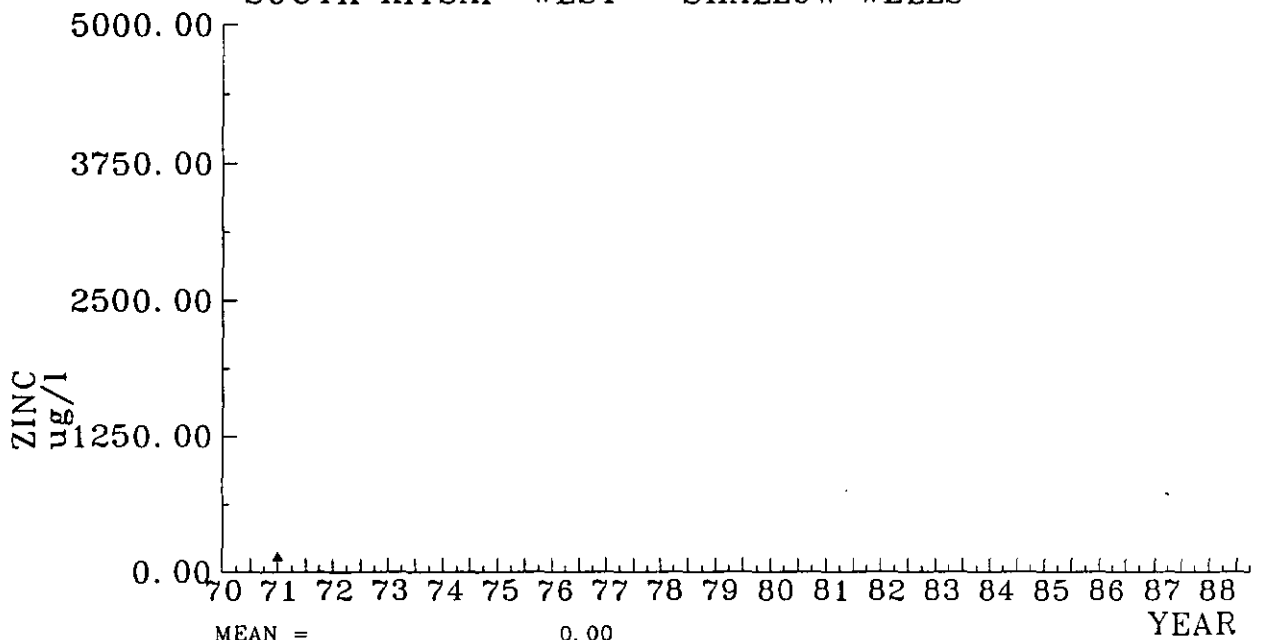
SULFATE
SOUTH KITSAP-WEST SHALLOW WELLS



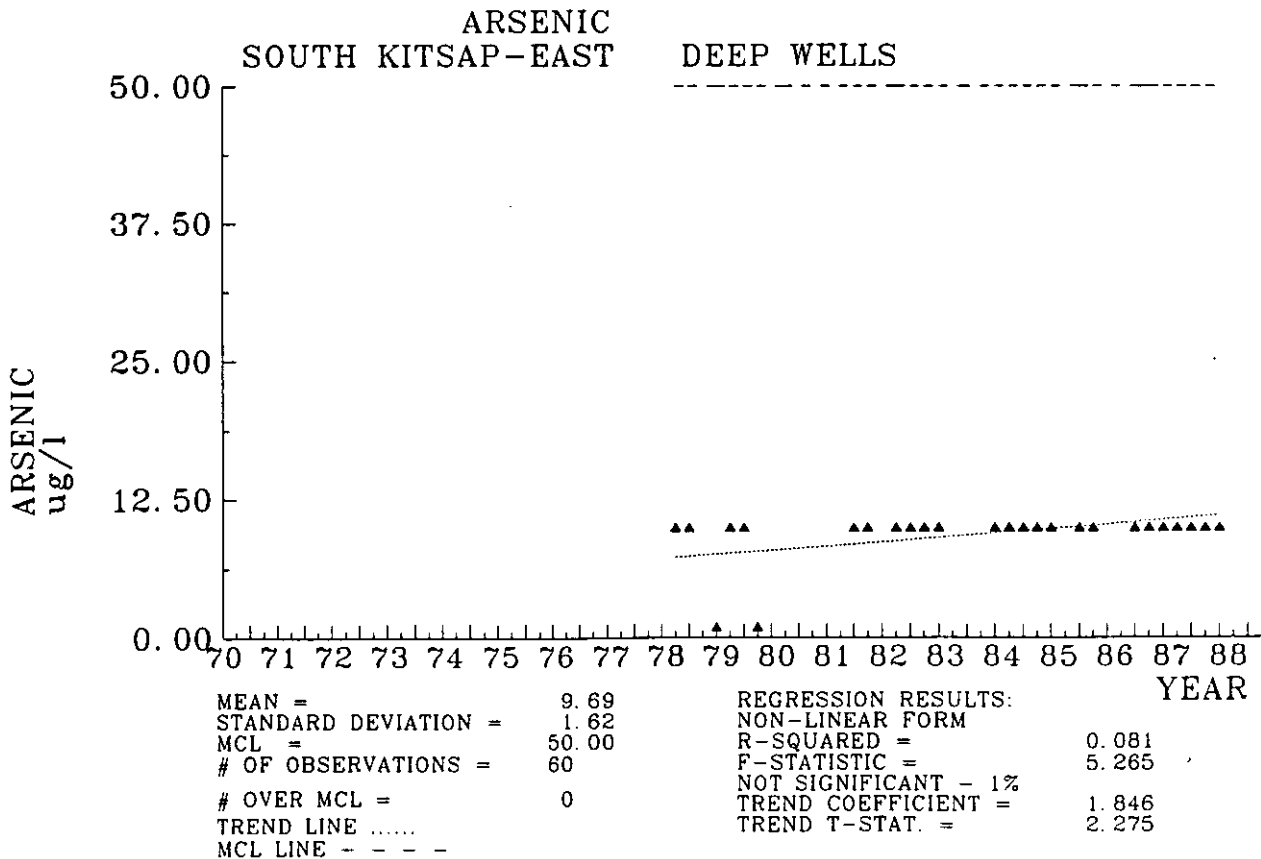
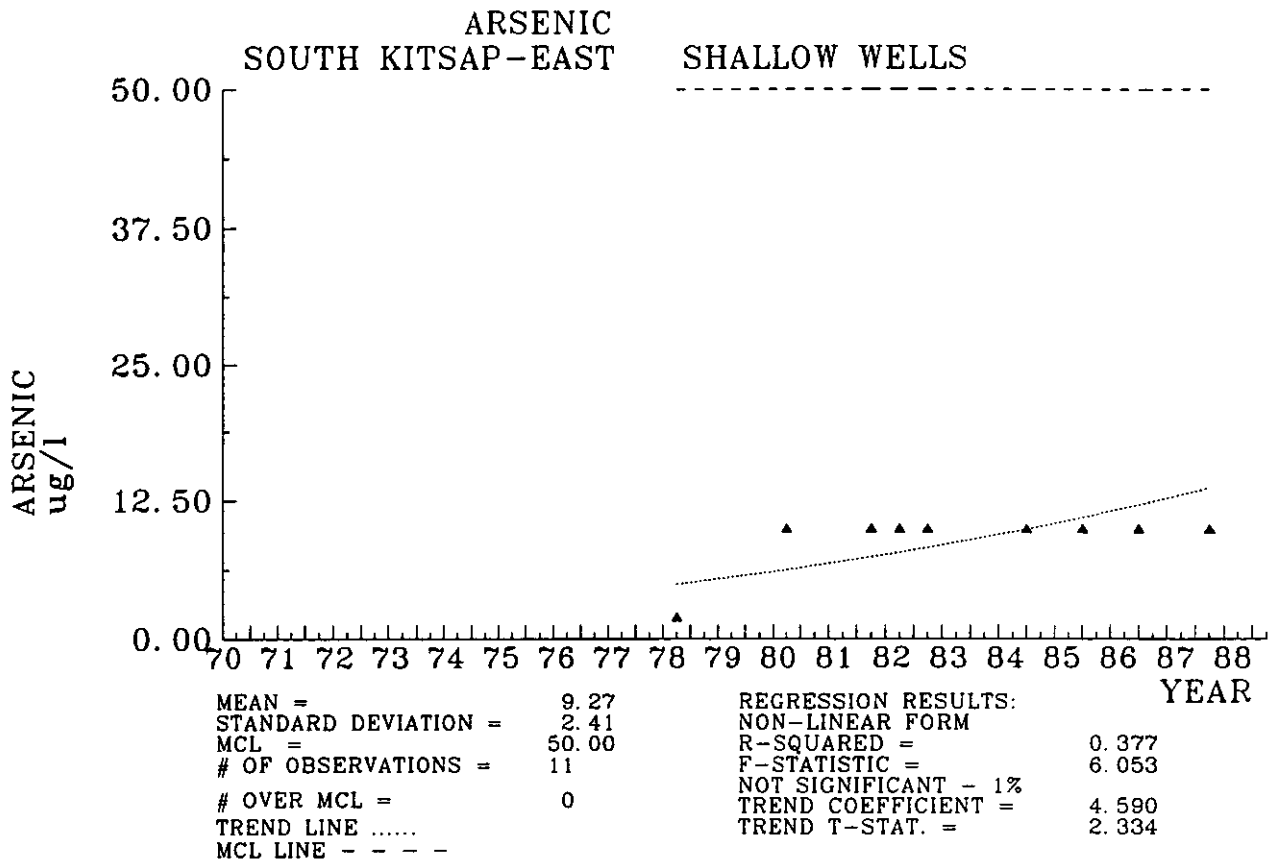
SULFATE
SOUTH KITSAP-WEST DEEP WELLS

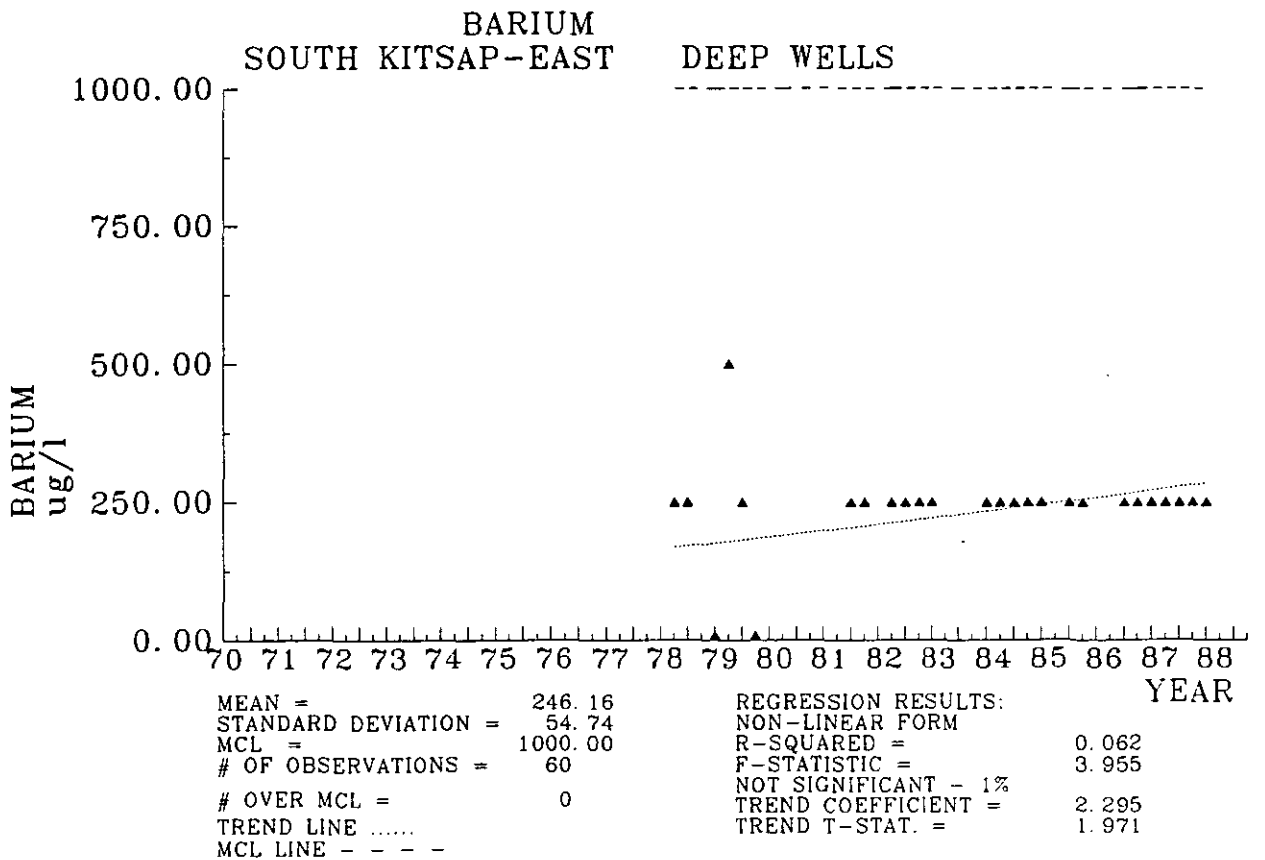
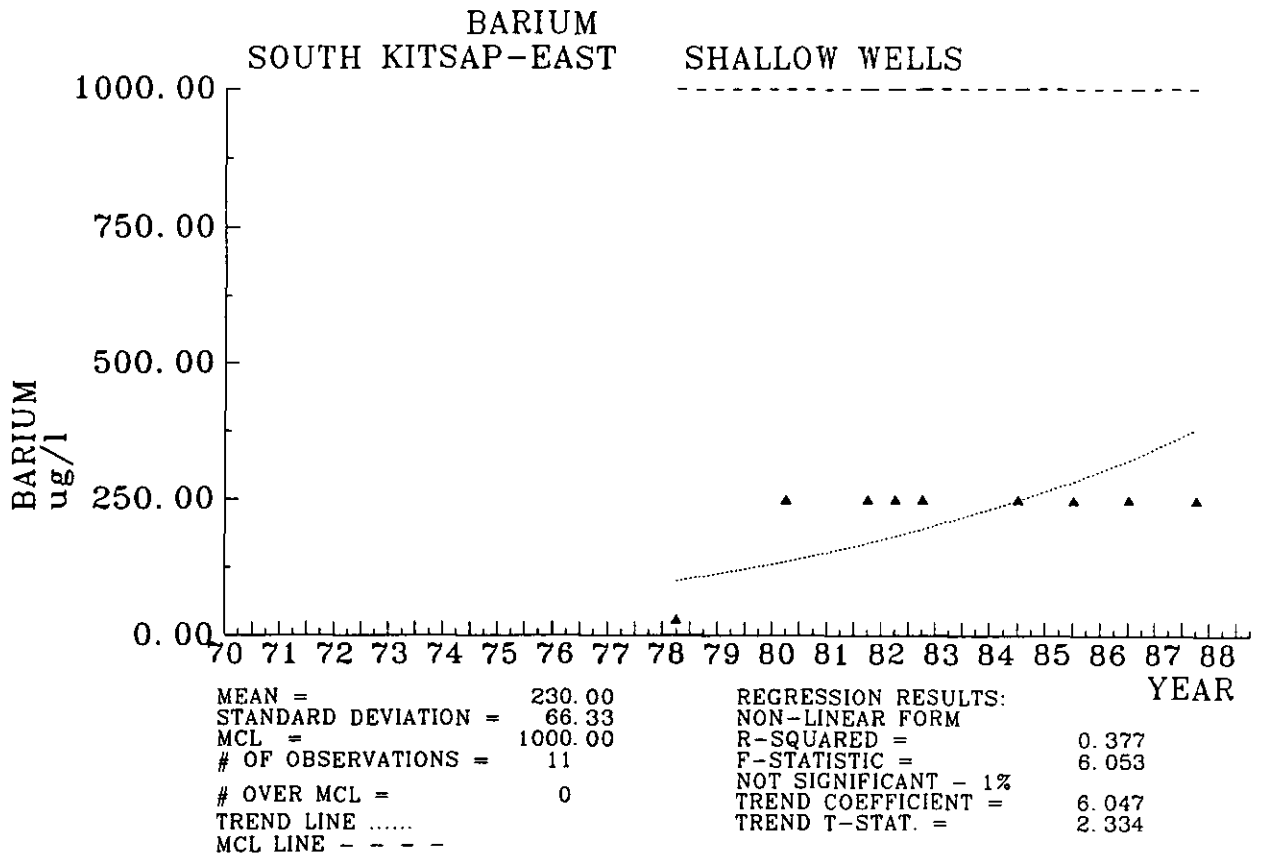


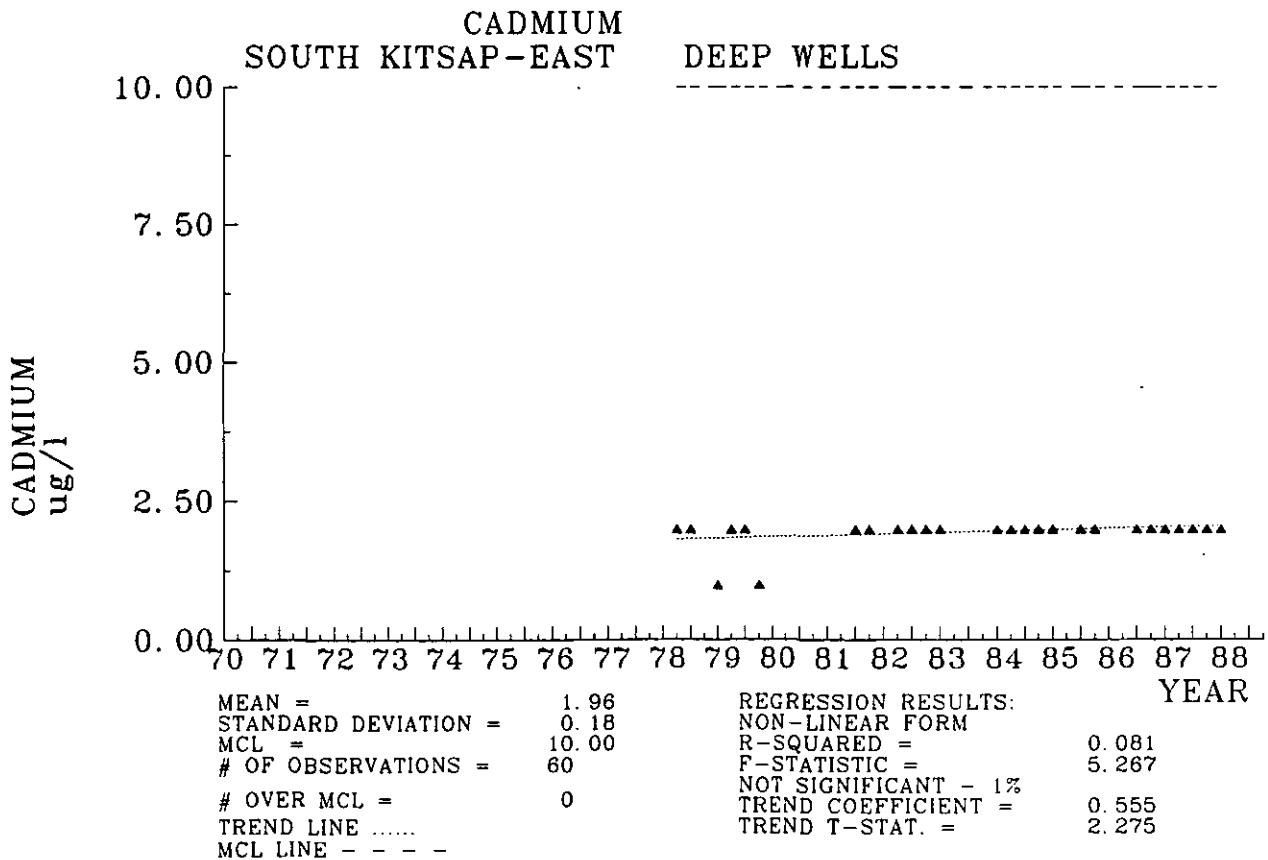
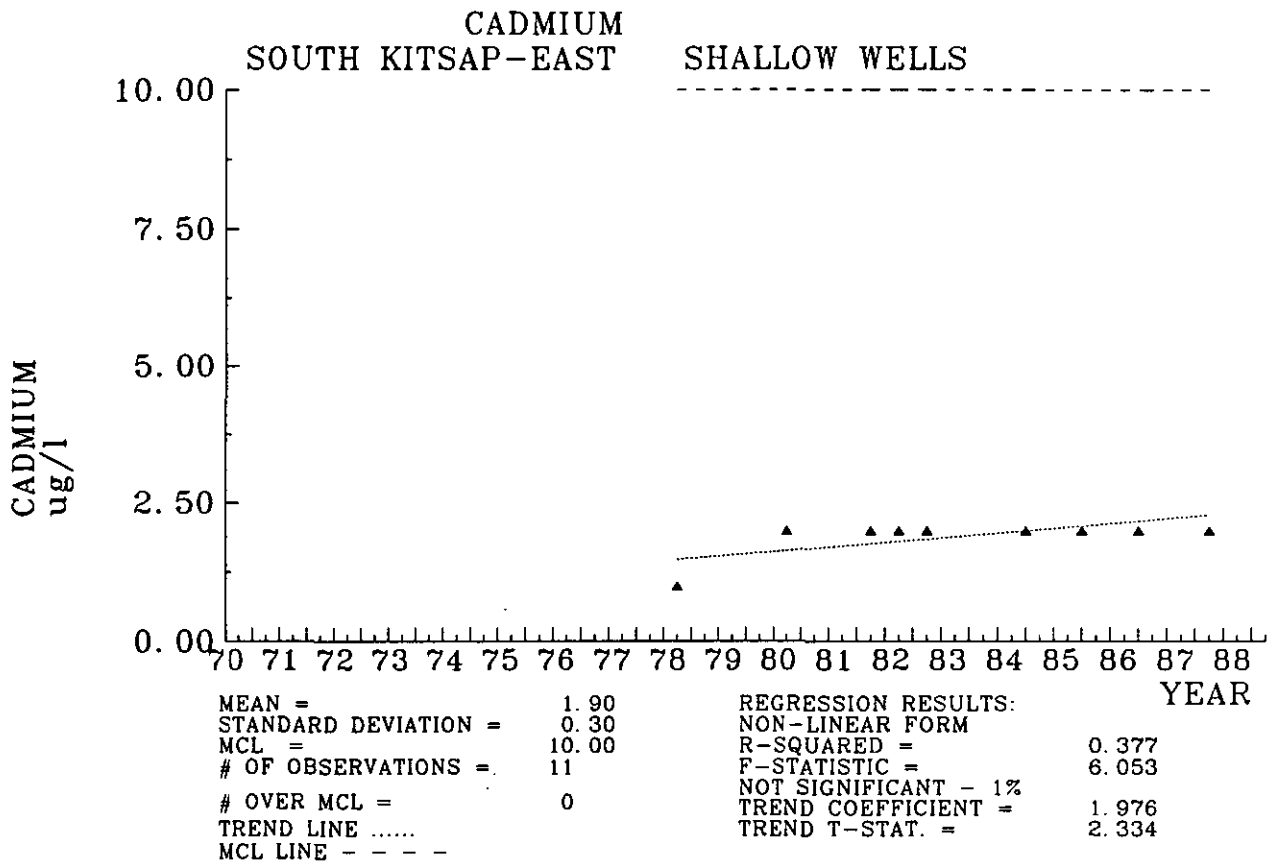
ZINC
SOUTH KITSAP-WEST SHALLOW WELLS

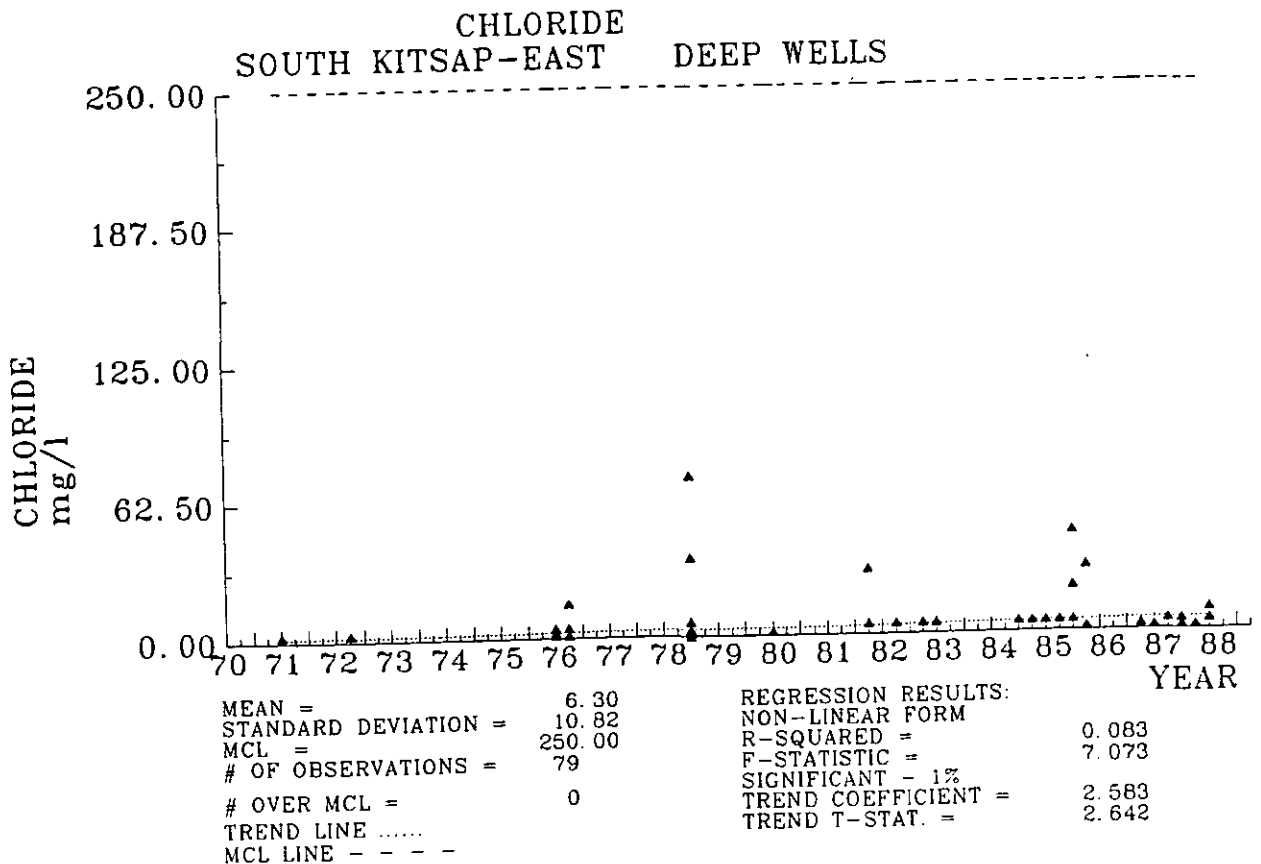
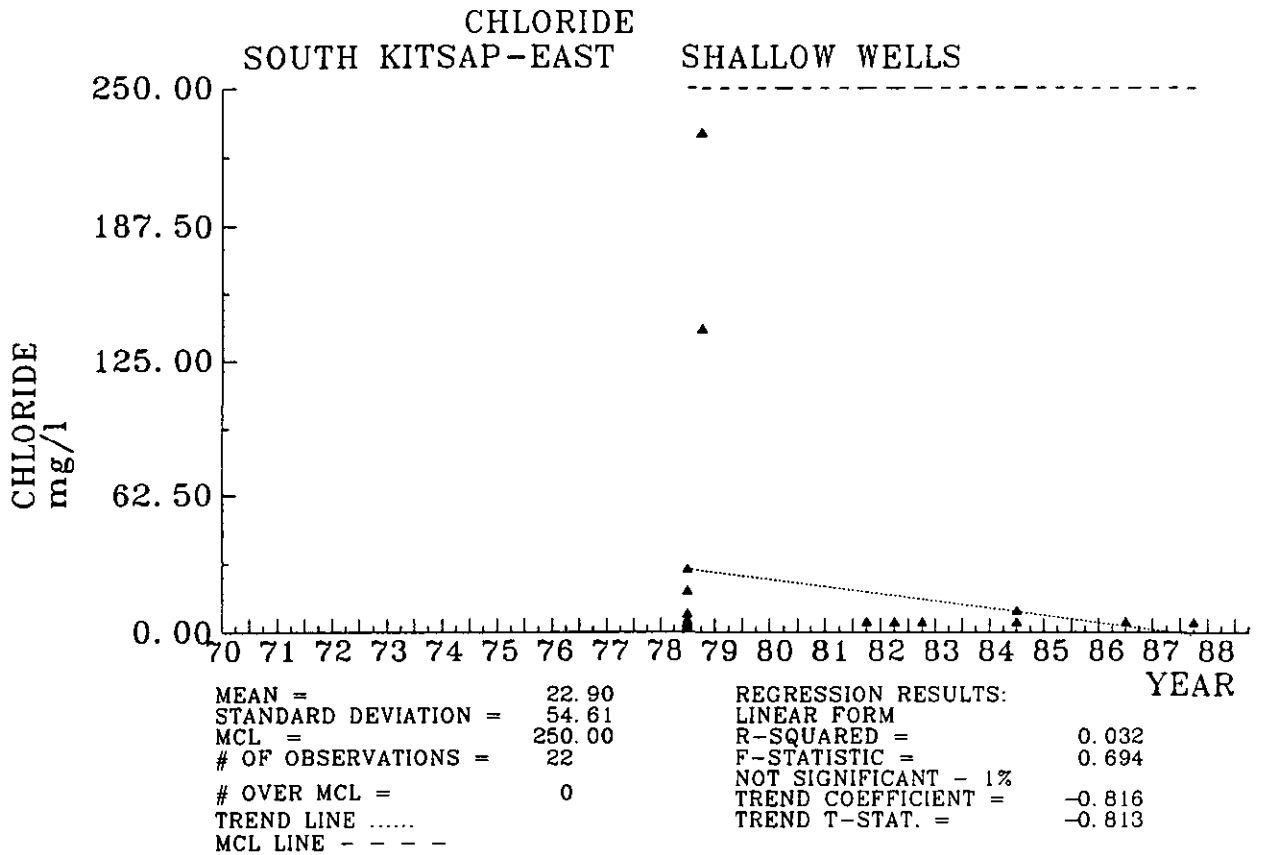


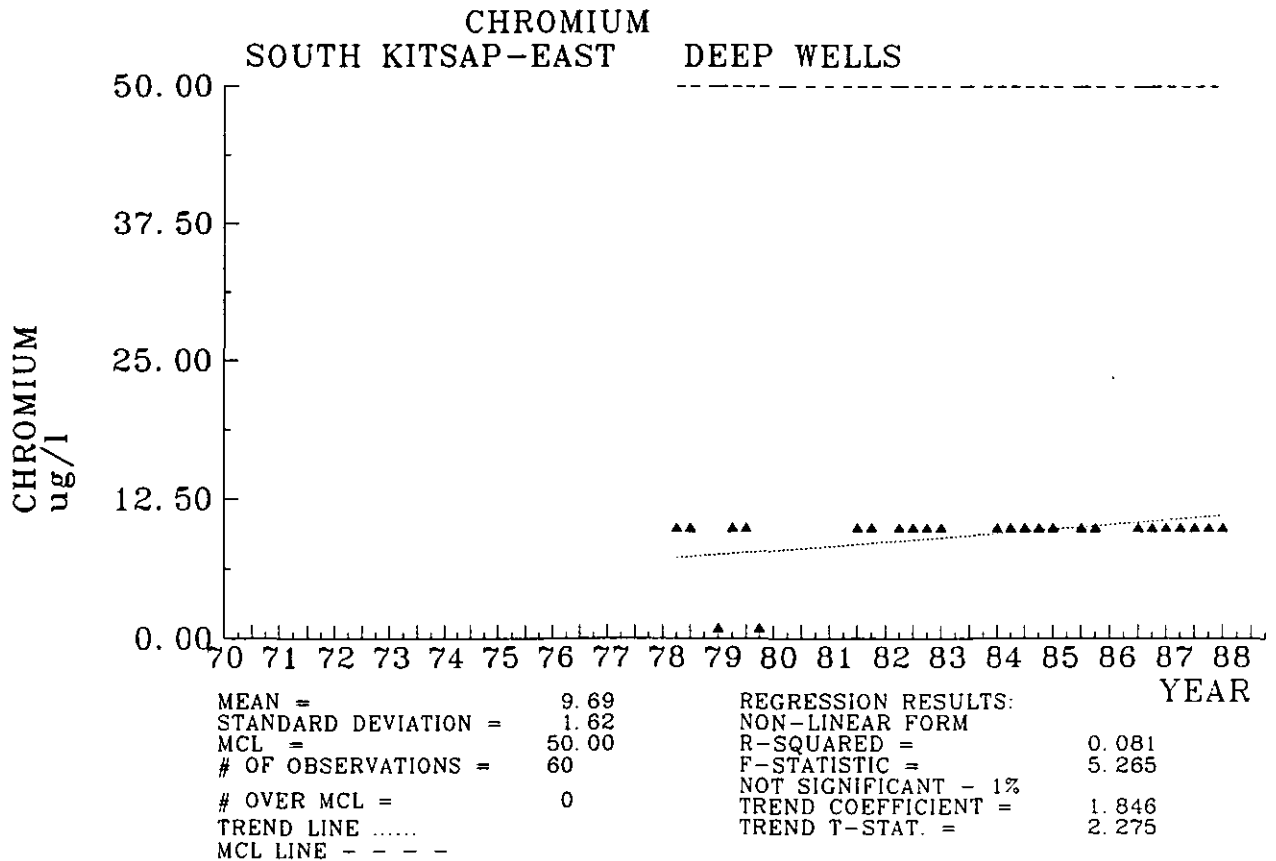
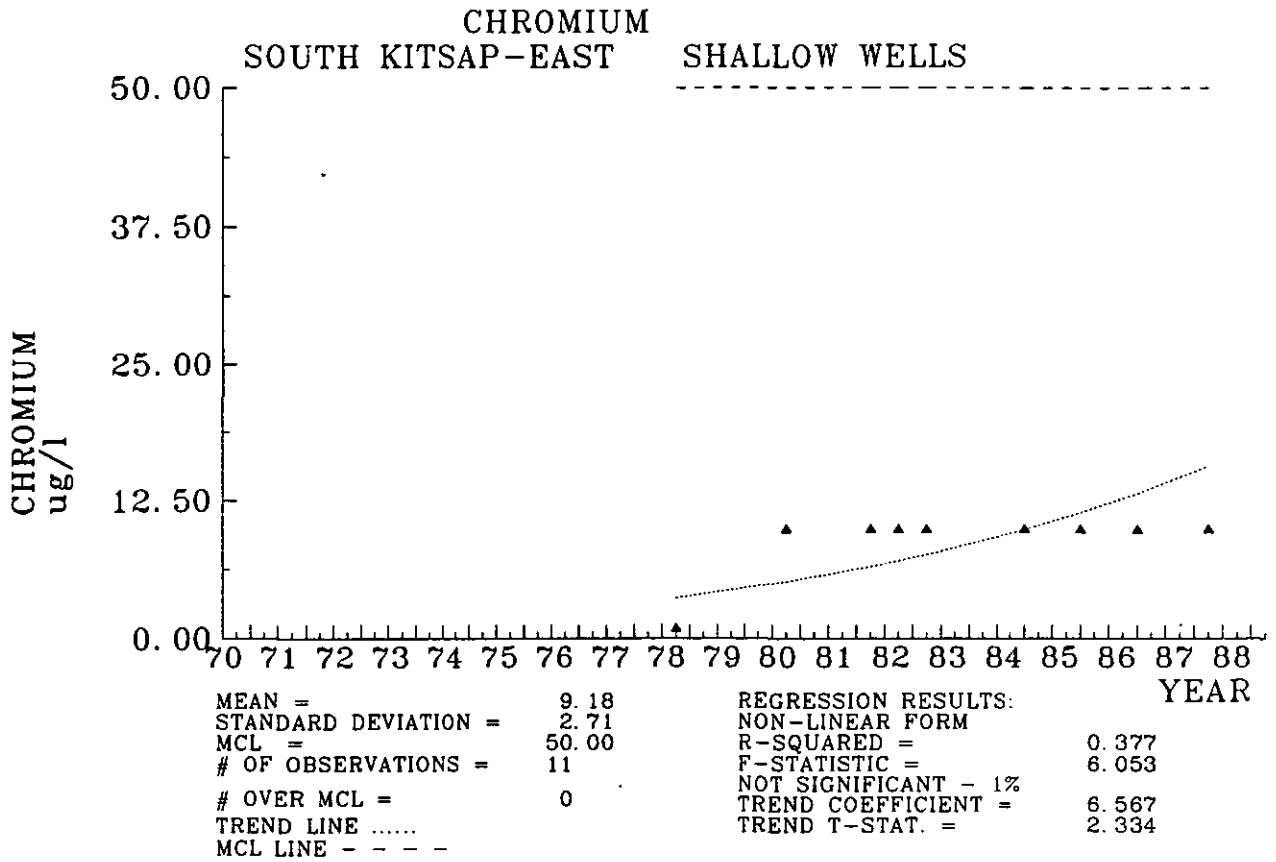
MEAN = 0.00
 STANDARD DEVIATION = 0.00
 MCL = 5000.00
 # OF OBSERVATIONS = 1
 # OVER MCL = 0
 TREND LINE,
 MCL LINE - - - -

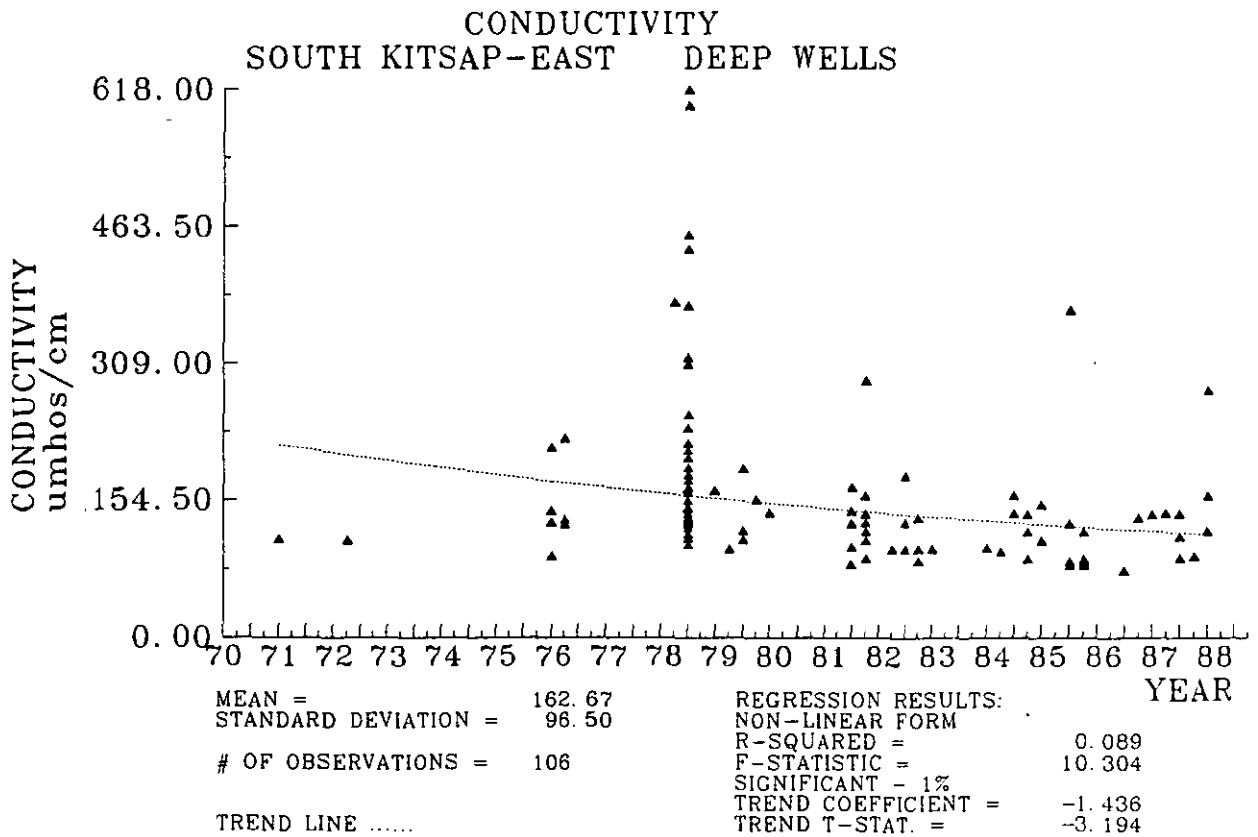
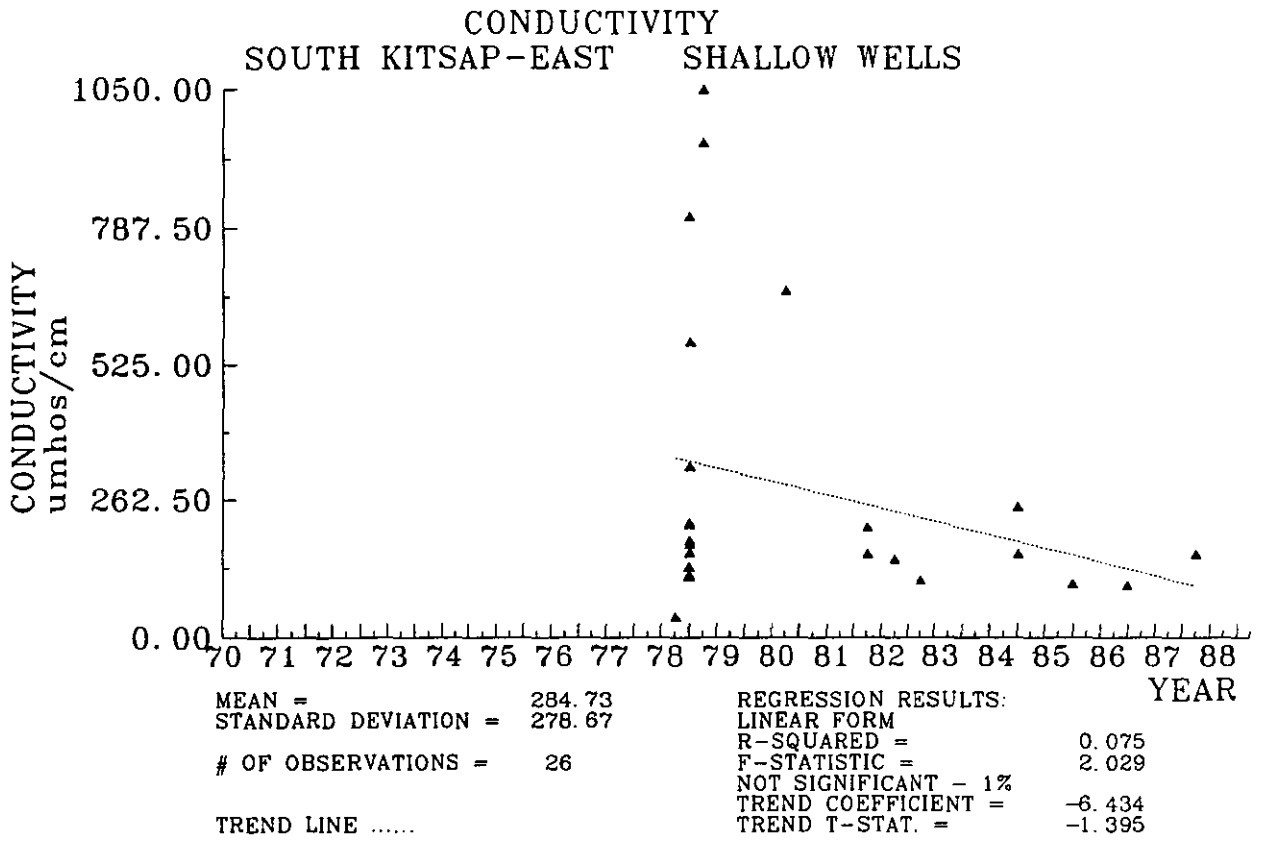


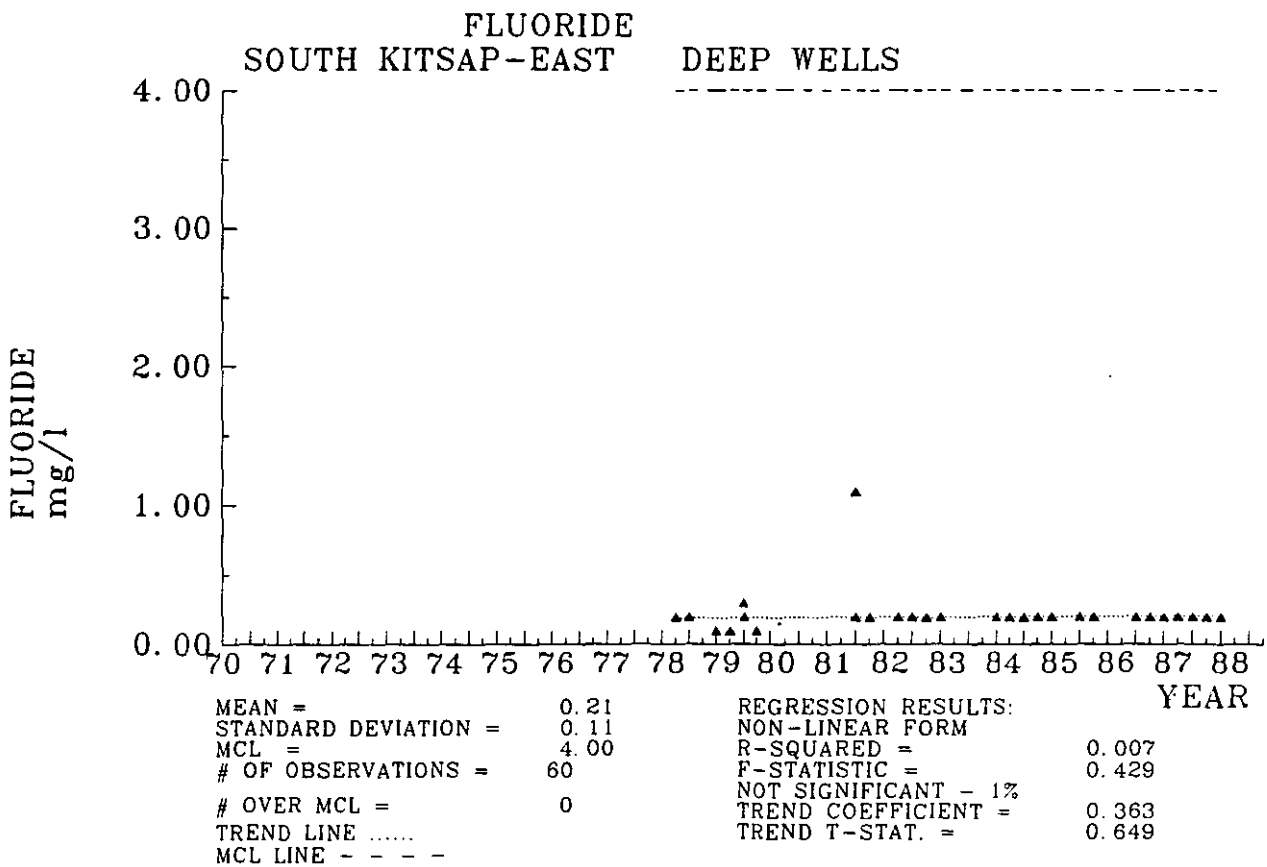
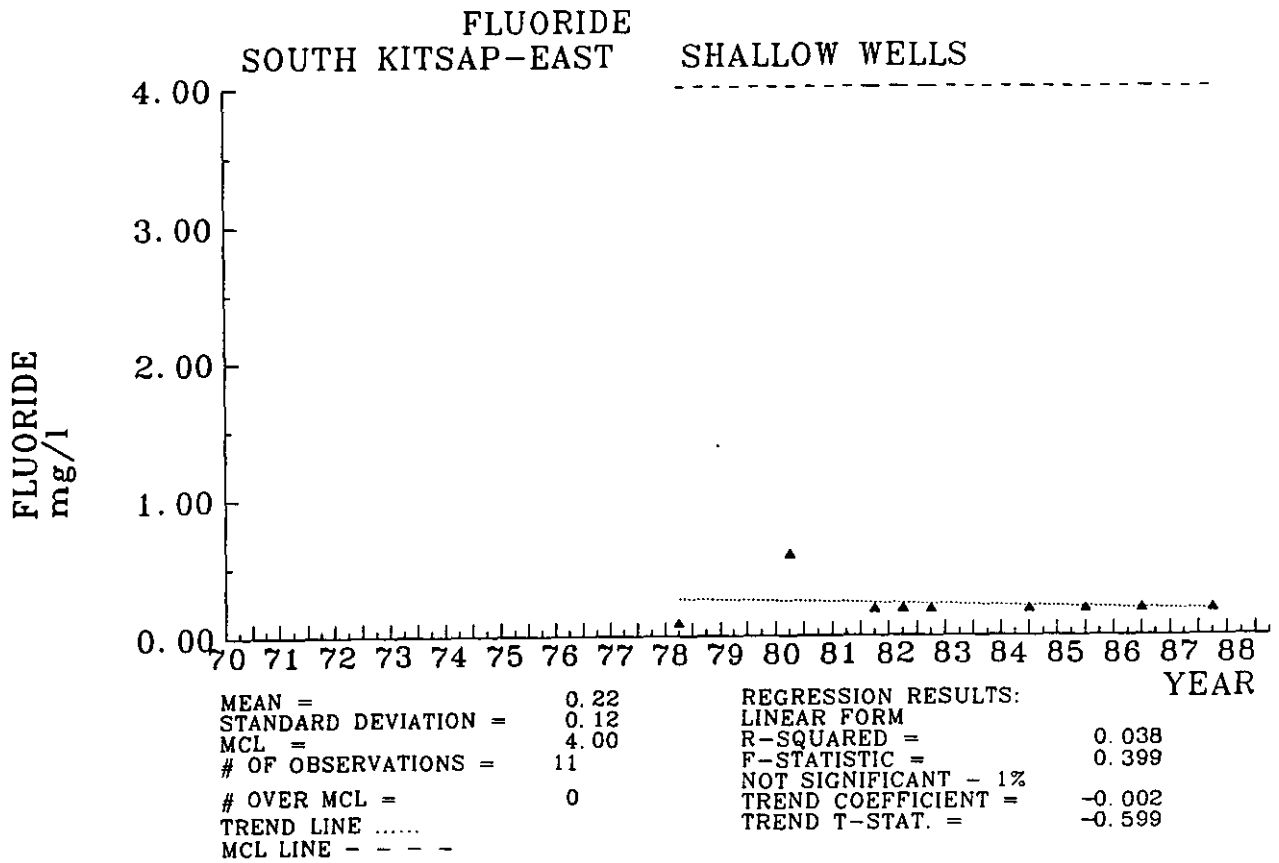


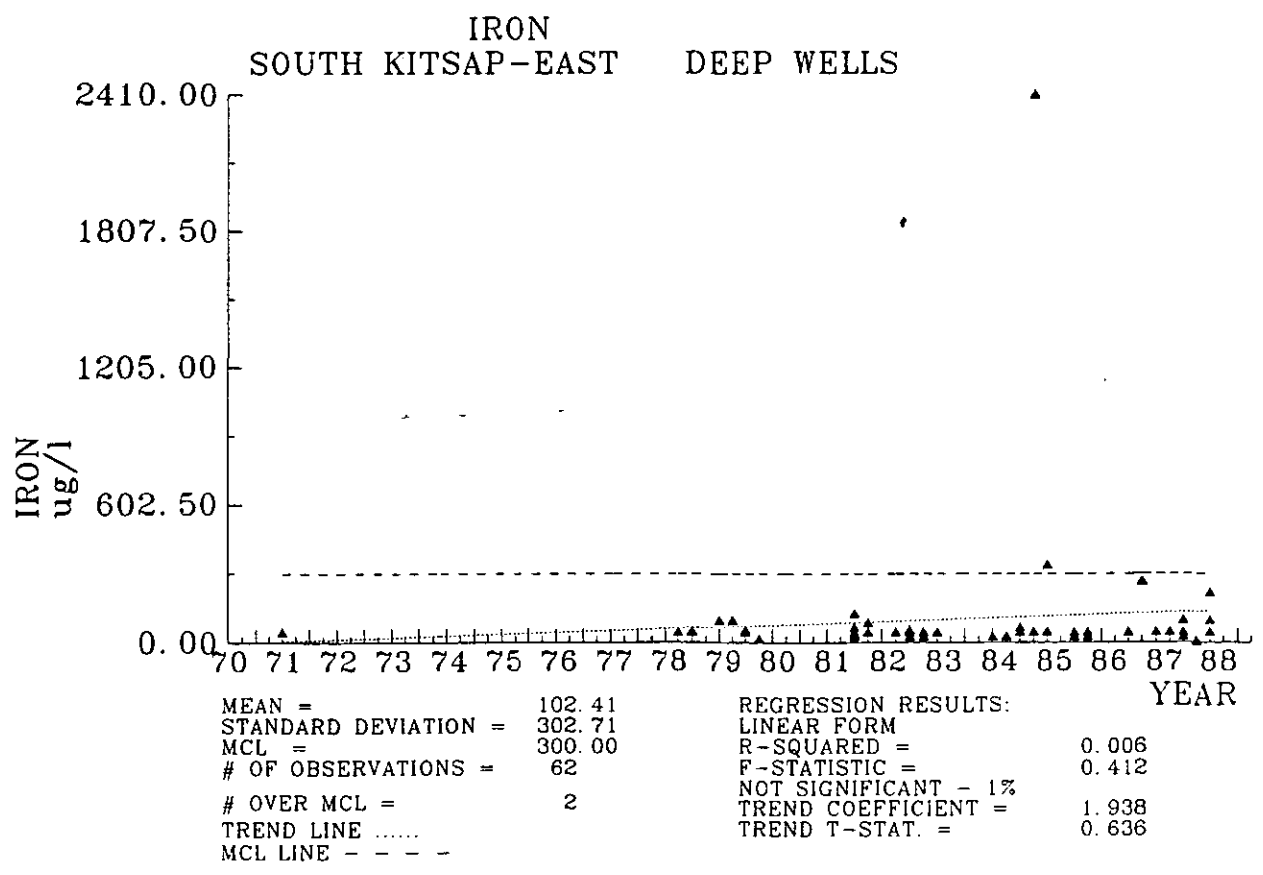
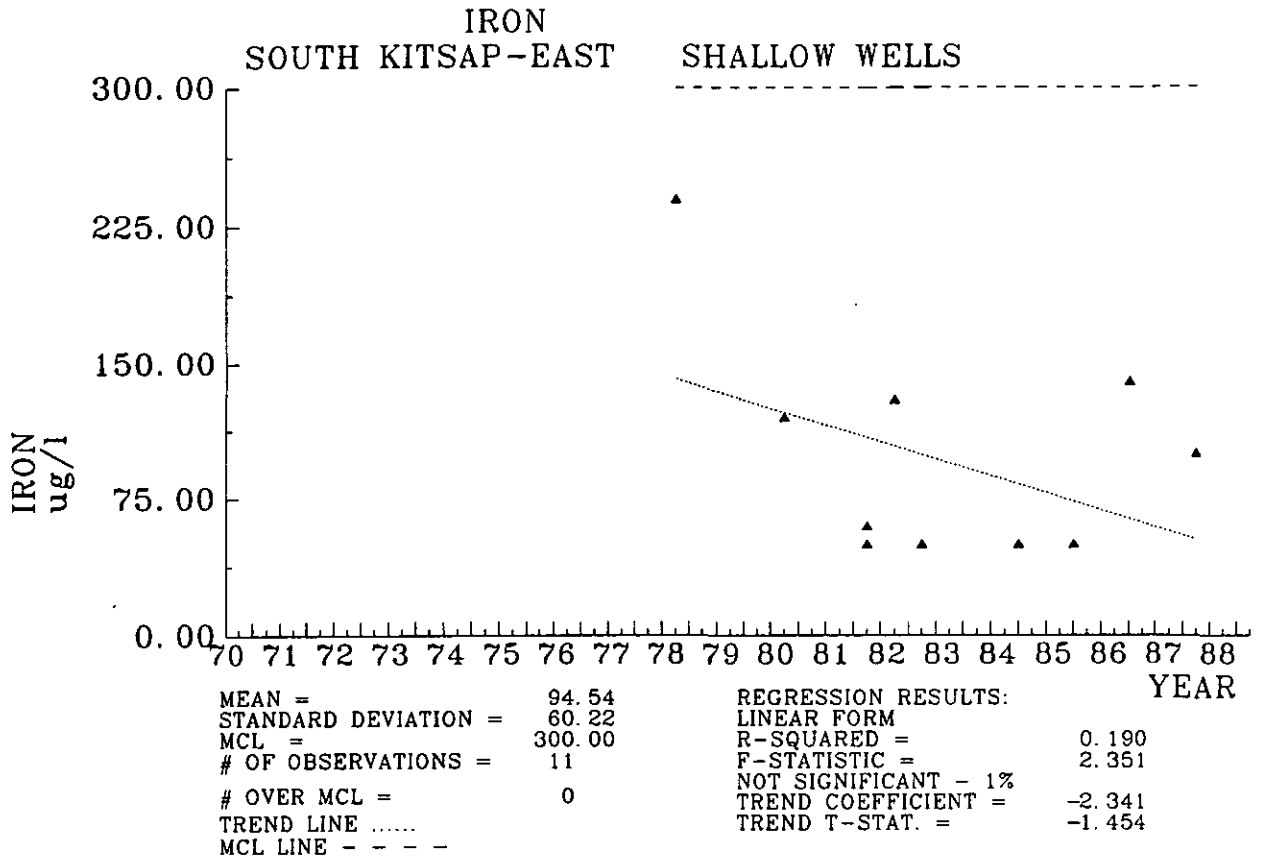


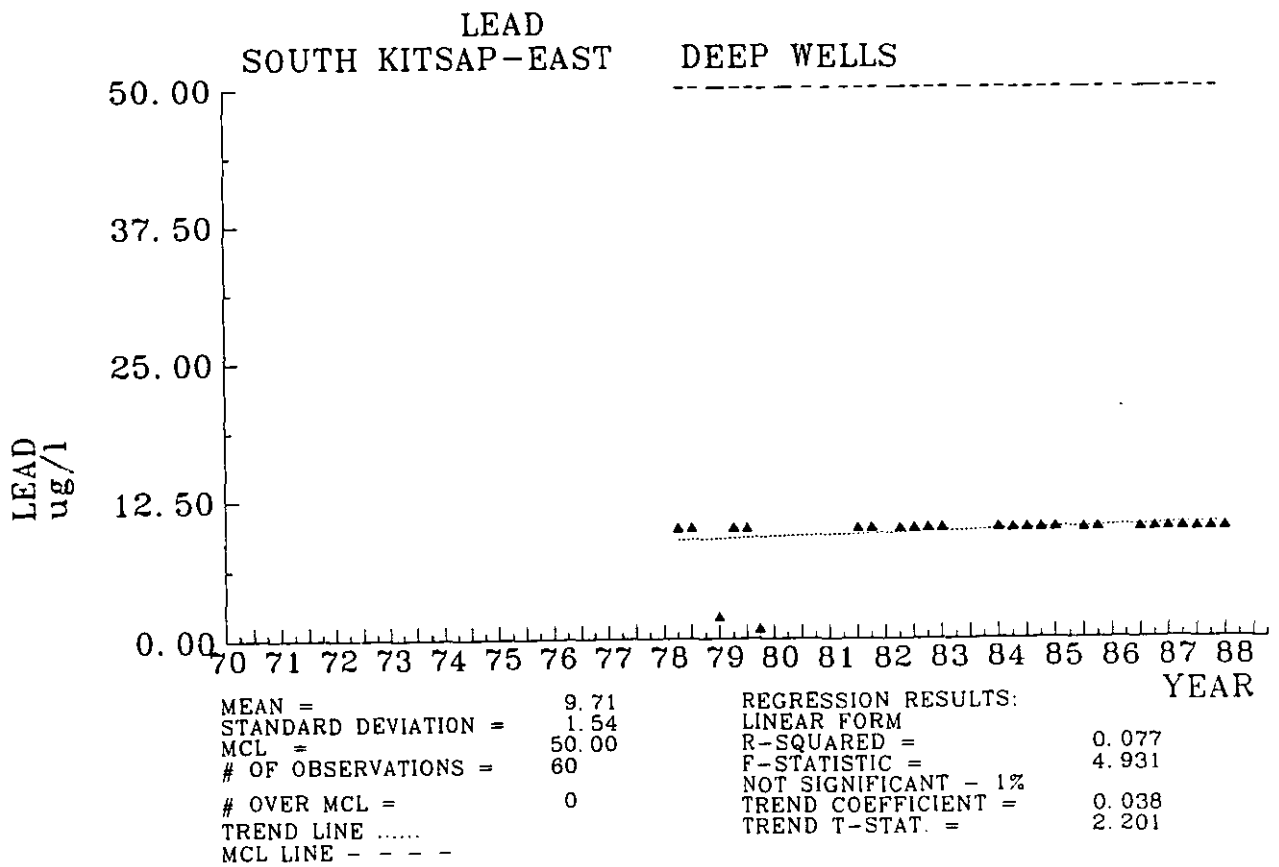
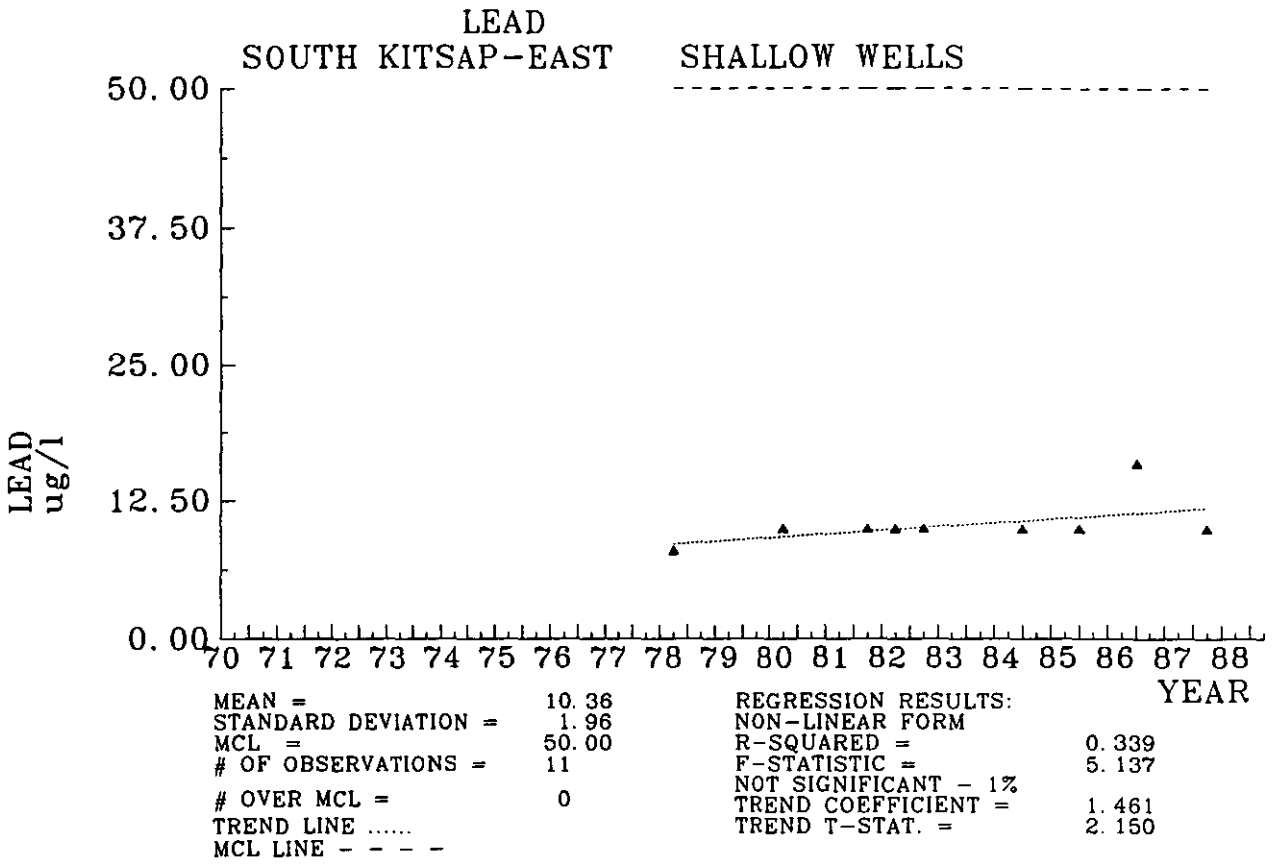


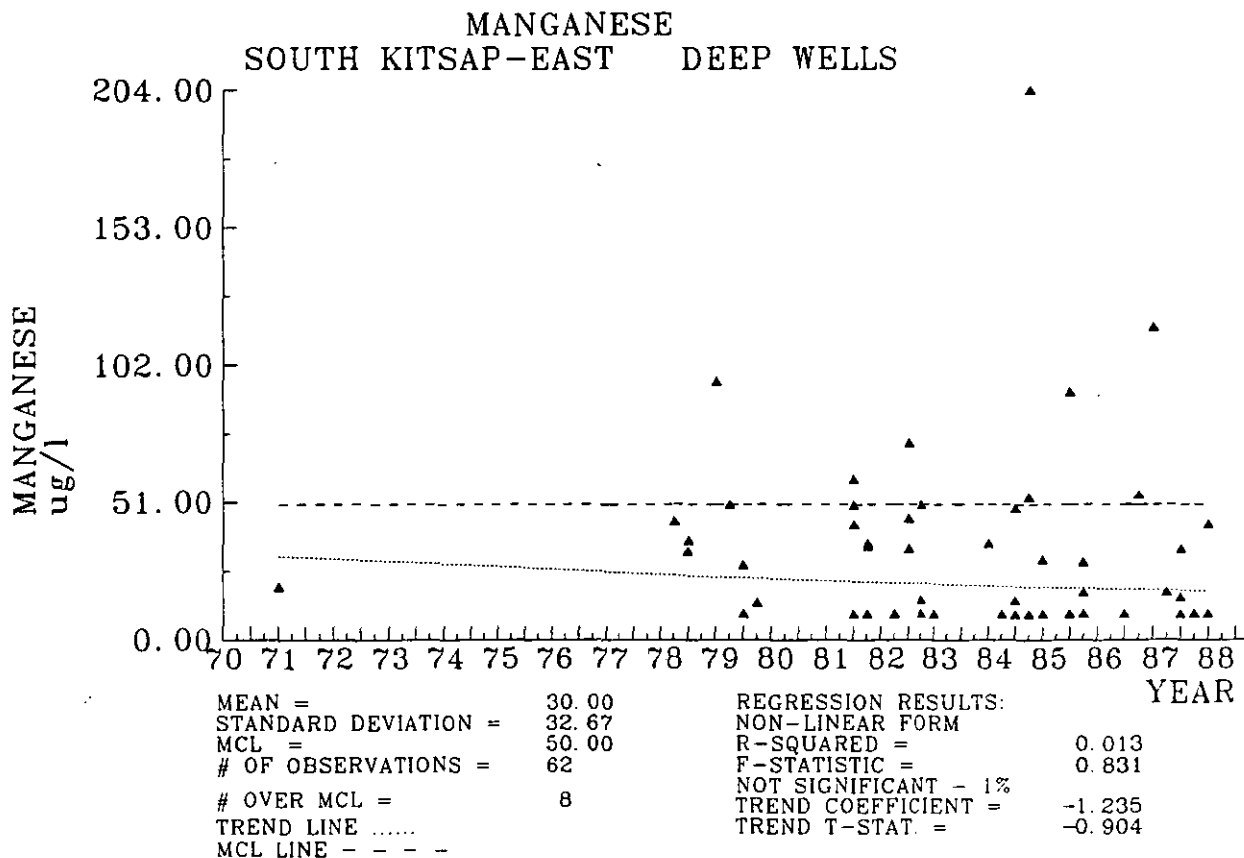
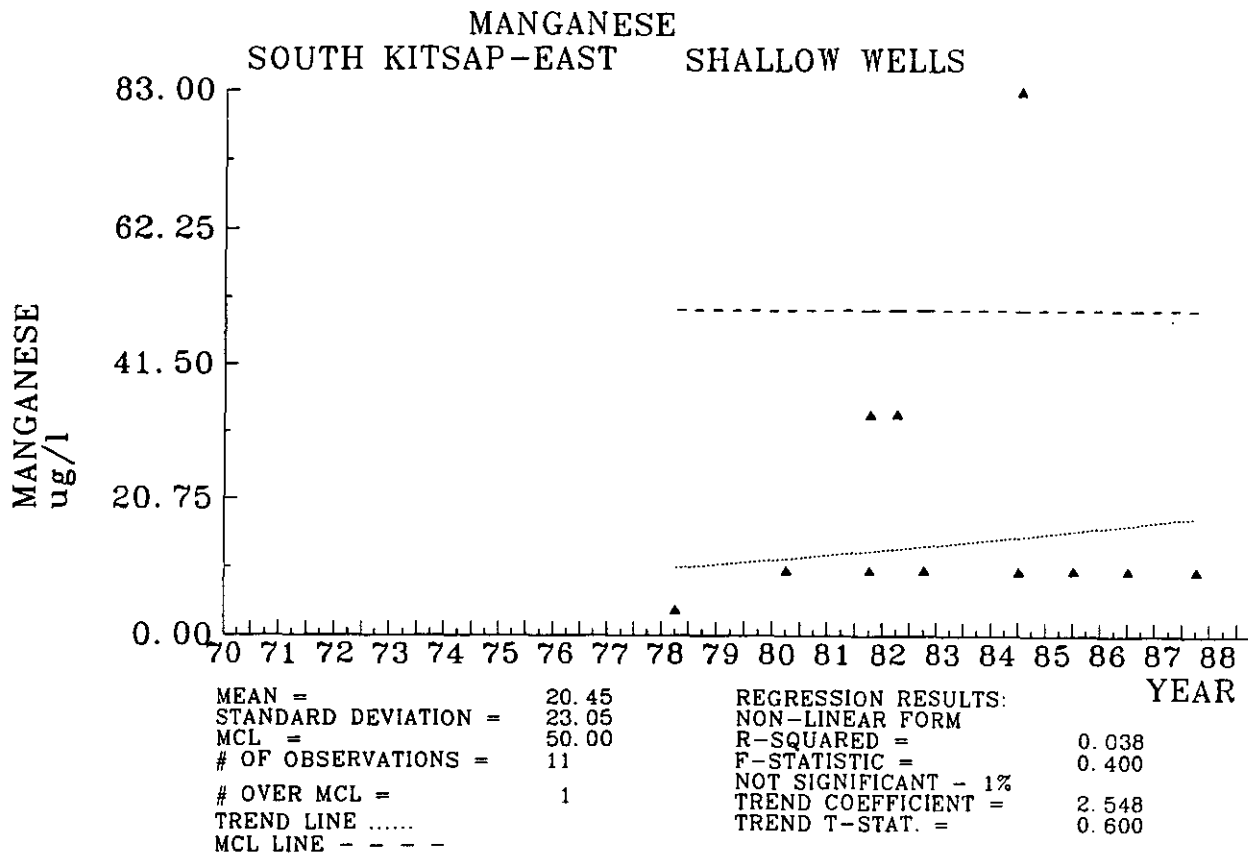




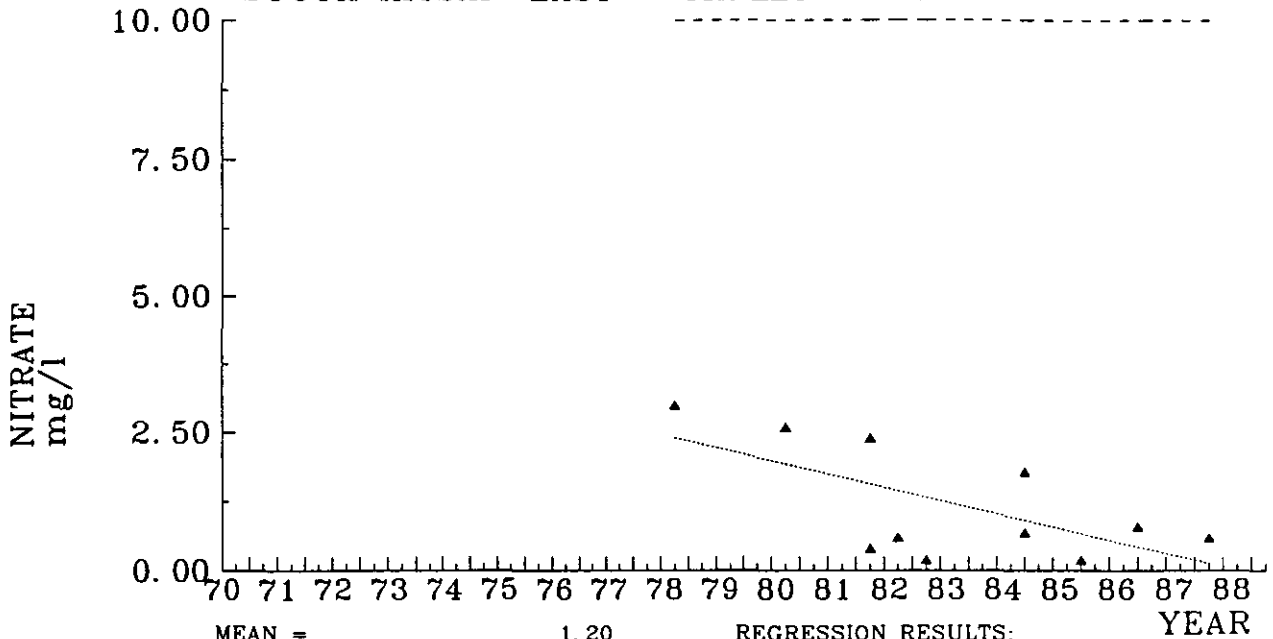








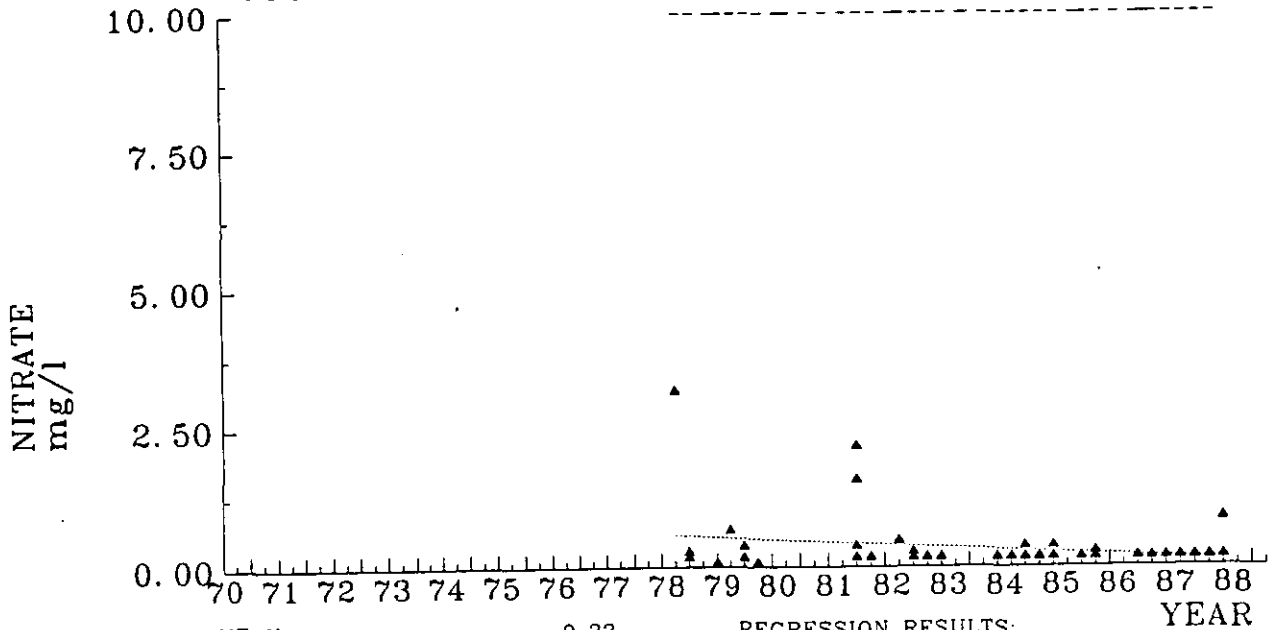
NITRATE
SOUTH KITSAP-EAST SHALLOW WELLS



MEAN = 1.20
 STANDARD DEVIATION = 1.03
 MCL = 10.00
 # OF OBSERVATIONS = 11
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

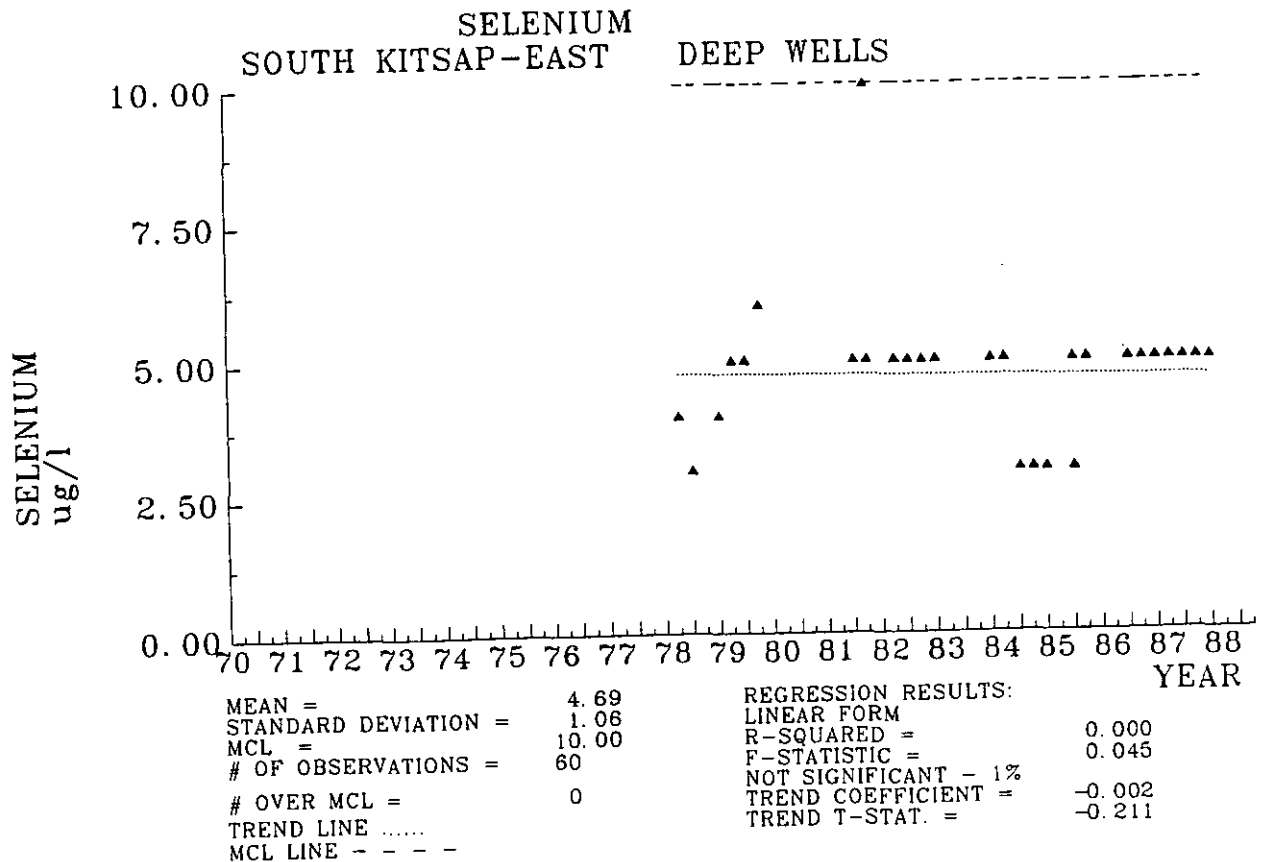
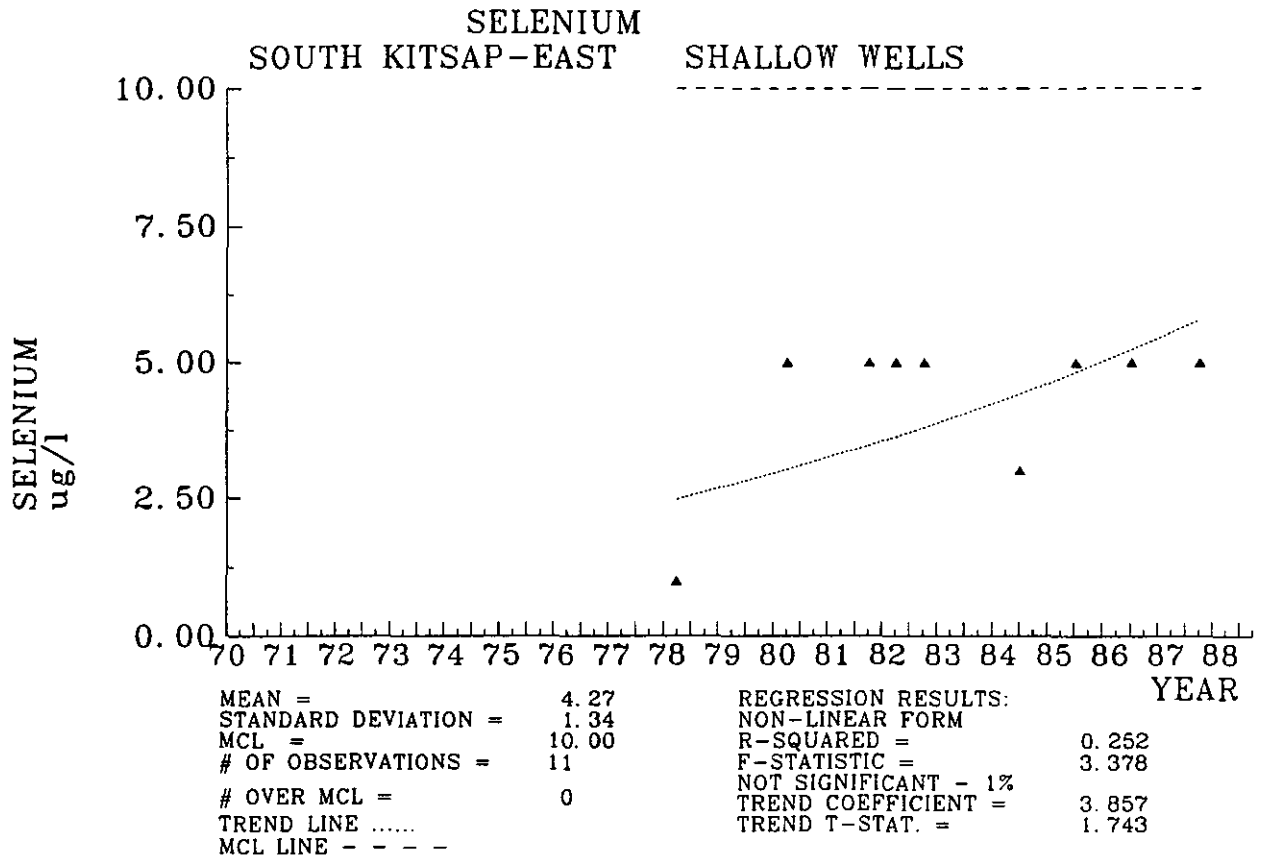
REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.417
 F-STATISTIC = 7.178
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = -0.059
 TREND T-STAT. = -2.541

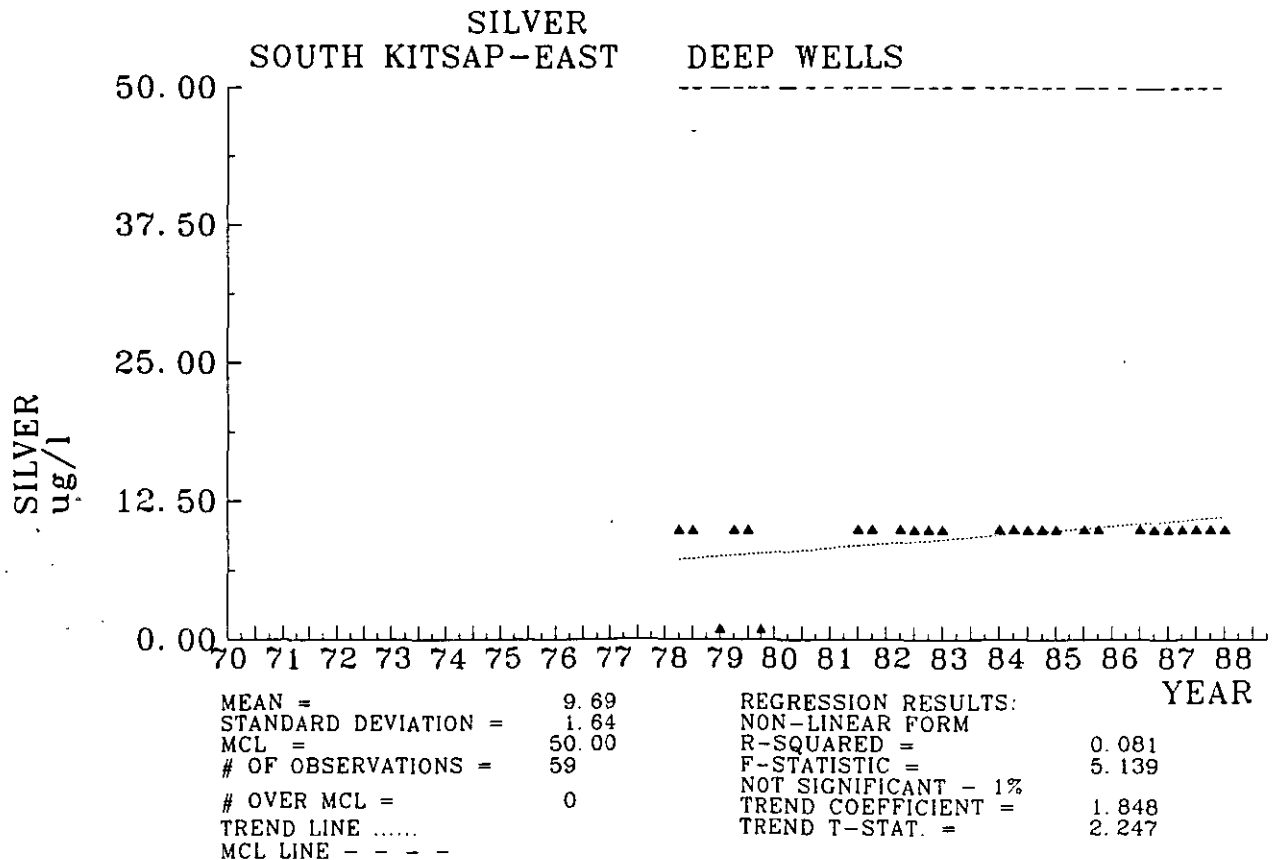
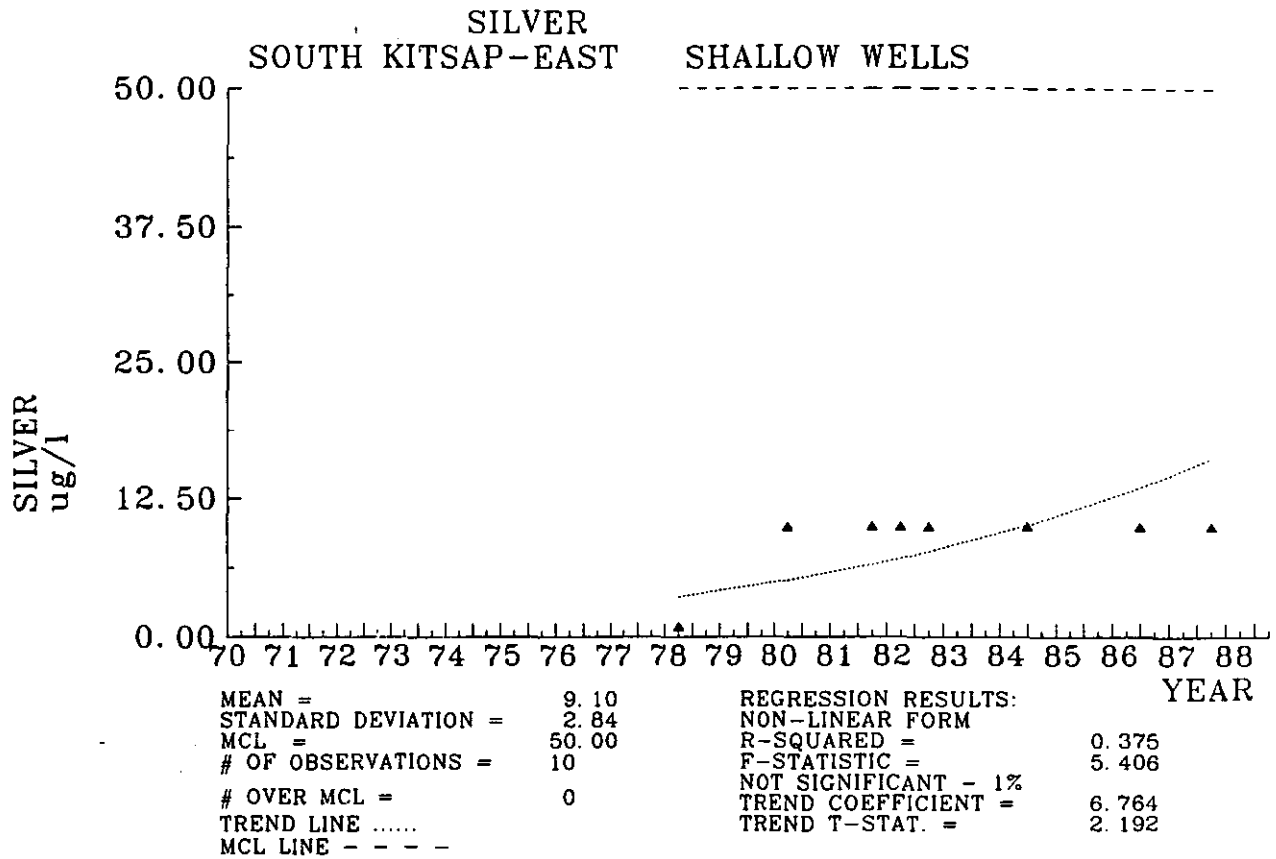
NITRATE
SOUTH KITSAP-EAST DEEP WELLS



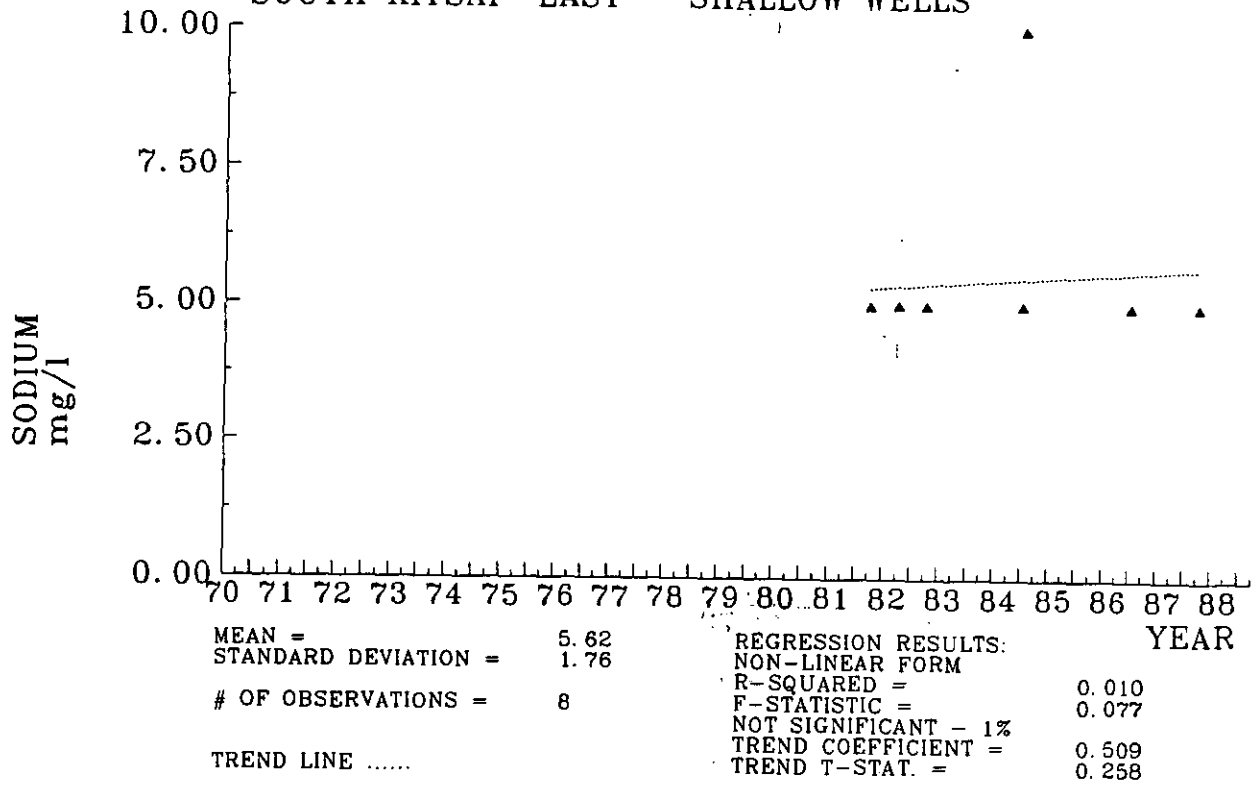
MEAN = 0.33
 STANDARD DEVIATION = 0.48
 MCL = 10.00
 # OF OBSERVATIONS = 63
 # OVER MCL = 0
 TREND LINE
 MCL LINE - - - -

REGRESSION RESULTS:
 LINEAR FORM
 R-SQUARED = 0.068
 F-STATISTIC = 4.528
 NOT SIGNIFICANT - 1%
 TREND COEFFICIENT = -0.011
 TREND T-STAT. = -2.110

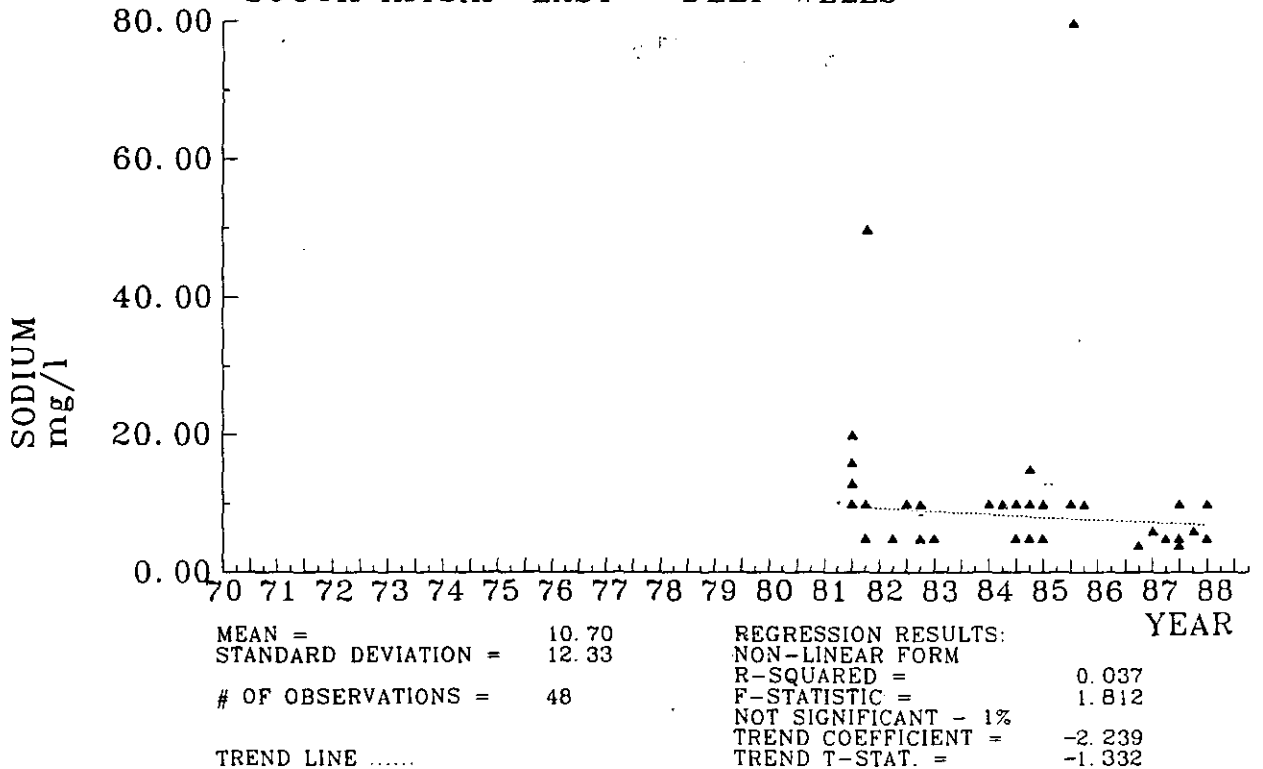


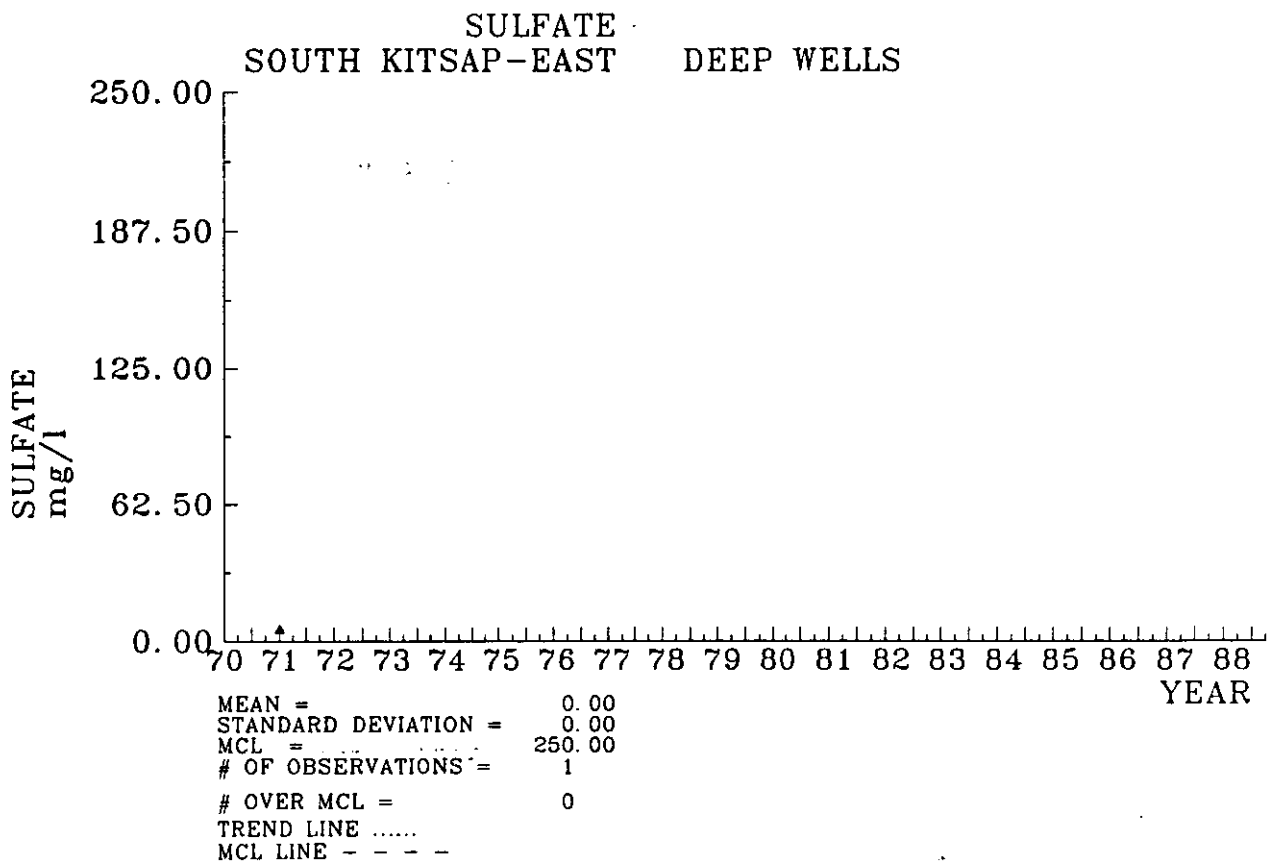


SODIUM
SOUTH KITSAP-EAST SHALLOW WELLS

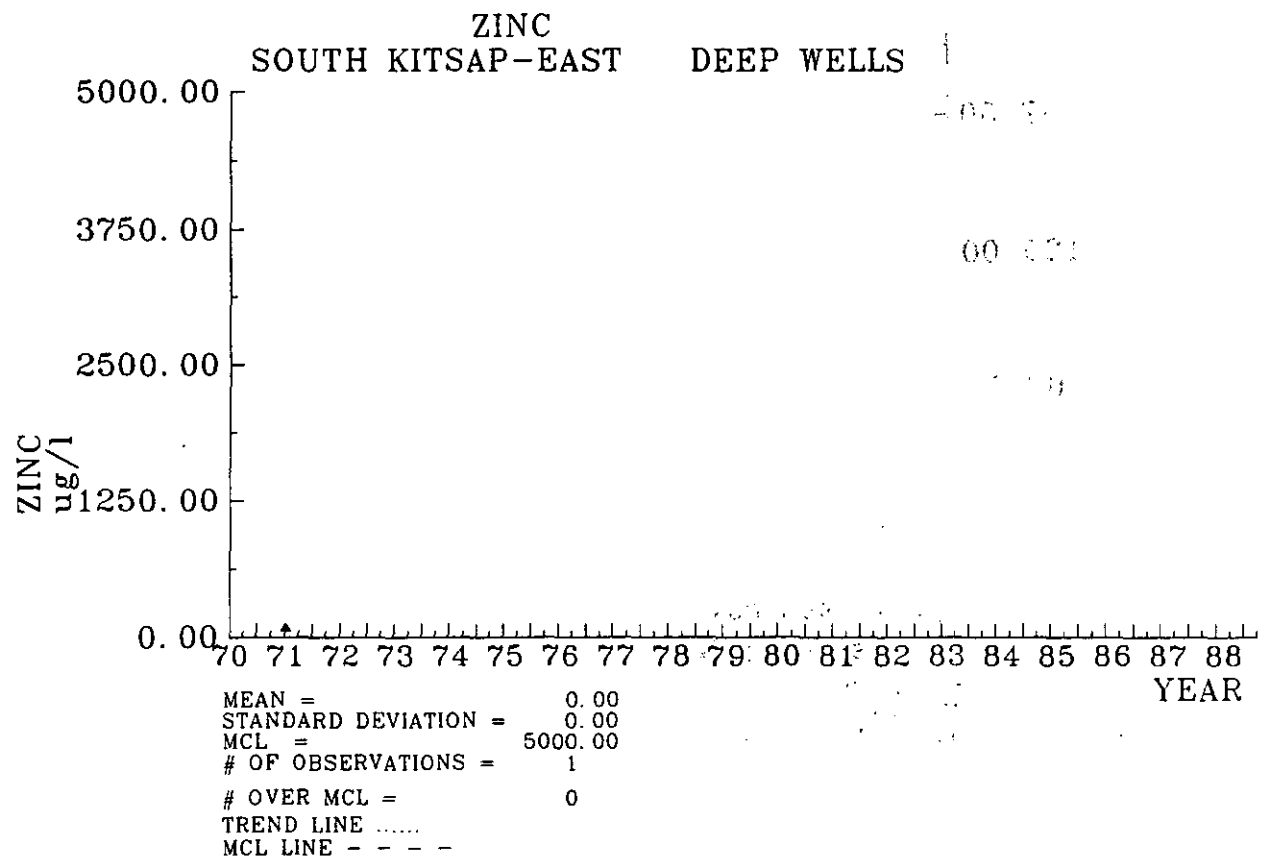


SODIUM
SOUTH KITSAP-EAST DEEP WELLS





DATA HTLOS 029



APPENDIX I

