RECEIVED

AUG 2 6 -1991

A-1 PUMP SERVICE P.O. BOX 45 MOUNT VERNON, WA 98273

DEPT. OF ECOLOGY DEPARTMENT OF ECOLOGY UNDERGROUND STORAGE TANKS

AUG 22 1991

August 14, 1991

Site Assessment:

Ferrells Auto Wrecking 18306 Old Hwy 99 Lynnwood, WA 98038

This 1000 gallon underground storage tank was originally removed in November 1990. Soil samples indicated contamination, (See Sound Analytical report, 11-19-90) in the north end of the excavated hole. Because of heavy rains and extreme weather conditions, it was decided to backfill the excavated tank hole with soil removed during excavation and additional clean soil and return in the summer of 1991 and address the removal and clean up.

Returning in August 1990, the tank hole was re-excavated and all soil placed in a berm yard toward the back of the property and aerated over a 3 week period. New soil and water samples were taken and tested. (See Material Testing Services, dated 8-6-91.) All results indicate that the excavated hole, 13' x 25' x 8' deep show no signs of contamination and was backfilled with clean soil as well as some of the soil from the berm yard after aereation. Testing showed no indication of petroleum hydro carbons were present. As this property is an Auto Wrecking yard, this report pertains only to the site of the area of the exeavated underground storage tank.

Sincerely,

Bud Ebeling

A-1 Pump Service

Bud Ebeleng

-	SITE MAD
	OLO TANK SITE.
7 27 2 1 1 1	EXCHUNTED INEA
	E COVERED 13' X 25'
	57CRAGE
	FERRINS AUTO WRECKING
	18306 OLD HUY 99 Lynnwood, CCH. Th
	MAIN CRIE SHOP WINDOWS BLOG
	Repare The
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	TELEPHONE POLE
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CHECK LIST FOR PE

NENT CLOSURE OF UNDERGROUNI

PRAGE TANK(S)

If closure information	on is different for individual tanks, please us	e a separate form for each tank
Business Name:	Farrell Auto Wreck	ina
Site Owner/Operator:		
Site Address:	18306 Hwy 99 Lyr	10wood, Wa-98038
Telephone:	() 1-800-421-3147	
Site Identification (on invoiwas reported):	ce or available from Ecology if tank	
	orities regarding permit requirements)	PUL DEPARTMENT OF EGOLOGIUNDERGROUND STORAGE TANK
Date tank(s) were closed:		-
Tank closure performed by:		AUG 2 2 1991
	al: A-1 Pump Service	-
Telephone:	(206) 336 3904	-
Method of Closure: Remov		
If closed-in-place, type of fil	Tank(s) Closed	
Tank ID Number (on notification form)	Age Size (Gal.)	Last Material Stored
(on notification form)	_6000	DIONEL
If removed, how will the tan	k(s) be disposed of: Scrap V Landfill	Other
	y new underground tanks? Yes No	please specify
	submit a notification form for the new tank	
Was a site assessment compl		
If yes, was contamination for		
	egional Ecology Office Notified? Yes	I No □
NOTE: The appropriate regassistance if contamination is	gional office of the Washington Department is found (see attached map). Records of the lible upon an inspector's request for at least t	of Ecology should be contacted for site closure must also be maintained
,	and Fire Dept. Inspector Name:	
NOTE: This is generally the	local fire department or agency enforcing thation) it may be Ecology. In some instances	he Uniform Fire Code; in some cases
Owner's Signature (or design	7 161	line
Title: 570700 A		· Date: 11-20-1990
Please return the completed		
ione ioni in completed	Underground Storage Tank Sec	tion
	Department of Foolers	- · · · · · · · · · · · · · · · · · · ·

Underground Storage Tank Section Department of Ecology M/S PV-11 Olympia, WA 98504-8711

SOUND ANALYTICAL SER CES, INC.

SPECIALIZING IN INDUSTRIAL & TOXIC WASTE ANALYSIS

4630 PACIFIC HIGHWAY EAST, SUITE B-14, TACOMA, WASHINGTON 98424 - TELEPHONE (206)922-2310 - FAX (206)922-5047

Report To: A-1 Pump

Date: November 19, 1990

Report On: Analysis of Soil

Lab No.: 14644

IDENTIFICATION:

Samples Received on 11-19-90

ANALYSIS:

<u>Lab</u>	Sample No.	Client ID	Total Petroleum Hydrocarbons, ppm by EPA Method 418.1
	1		
	2		
i	3	Farrells S. Wall	88.7
1	4	Farrells W. Wall	47.1
ì	5	Farrells E. Wall	158
	6	Farrells N. Wall	872

SQUND ANALYTICAL SERVICES

STAN P. PALMQUIST

SOUND ANALYTICAL SERVES, INC.

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QUALITY CONTROL REPORT

DUPLICATES

Lab No:

14644

Client ID: Farrells S. Wall

Date:

November 19, 1990

Matrix:

Soil

Client:

A-1 Pump

Units:

ppm

Compound	Sample(S)	Duplicate(D)	RPD*	
Total Petroleum Hydrocarbons	88.7	83.7	5.8	

Lab No:

14644

Client ID: Farrells N. Wall

November 19, 1990

Matrix:

Soil

Client: A-1 Pump

Units:

ppm

Compound	Sample(S)	Duplicate(D)	RPD*	
Total Petroleum Hydrocarbons	872	868	0.5	

*RPD = relative percent difference $= [(S - D) / ((S + D) / 2)] \times 100$

MTC

Analytical/Environmental Services

Materials Testing & Consulting, Inc

P.O. Box 309 Mount Vernon, WA 98273

WSDOH Laboratory #46092090

(206)424-7560 - FAX (206)424-7550

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Client: A-1 Pump

335 N. Baker

Attn: Mr. Bud Ebeling

Mount Vernon, WA 98273

Date: 8/14/91 Reference: 91-0380

Project: Ferrells

Data Report

1	Sample	ug/gm	ng/gm			
Lab Number	Description	TPH	Benzene	Toluene	Ethlybenzene	Xylenes
19-91-01174.0S	South Wall - Mid Bank	<25	<10	<10	<10	<10
19-91-01175.0S	East Wall - Mid Bank	<25	<10	<10	<10	<10
19-91-01176.0S	North Wall - Mid Bank	<25	<10	<10	<10	<10
19-91-01177.0S	West Wall - Mid Bank	<25	<10	<10	<10	<10
19-91-01179.08	Bottom of Hole	<25	<10	<10	<10	<10
19-91-01180.0W	Water	<0.1	<1	<1	<1	<1
•						•
•						
1						
·	Methods:					
(BTEX/TPH SW846 8020/8015mod.					
	G- Gasoline D-Diesel	Soll/Water	Soll/Water	Soll/Water	Soll/Water	Soll/Water
·	Method Reporting Limit (MRL)	0.05/0.01	5/1	5/1	5/1	5/1
	Maximum Contamination Levels	100/1	500/5	20000/20	40000/40	20000/20

Envronmental Chemist