

INITIAL INVESTIGATION FIELD REPORT

ERTS # 626428
 County Whatcom
 Parcel # 3803301112490000
 FS ID # 21786898
 CSID # 11853

SITE INFORMATION

Site Name (e.g., Co. name over door): <u>Cascade Laundry</u>	Site Address (including City and Zip+4): <u>205 Prospect St; Bellingham, WA 98225</u>	Site Phone: () - () -
Site Contact and Title (if any): <u>Cascade Laundry & Cleaners Inc.</u>	Site Contact Address (including City and Zip+4) if any: <u>193 E Laurel Rd Bellingham, WA 98225</u>	Site Contact Phone: () - () -
Site Owner:	Site Owner Address (including City and Zip+4):	Site Owner Phone: () - () -
Site Owner Contact (if any):	Site Owner Contact Address (including City and Zip+4) if any:	Owner Contact Phone: () - () -
Previous/Additional Site Owner(s):	Previous/Additional Site Owner(s) Address (including City and Zip+4):	Phone: () - () -
Alternate Site Names:	Comments:	Is property > 10 acres? Yes <input type="checkbox"/> No <input type="checkbox"/>

Location: Quarter-Quarter:	Section:	Township:	Range:
Latitude: <u>N. 48° 45' 11.1"</u>	<u>± 25'</u>		
Longitude: <u>W 122° 28' 53.1"</u>			

INSPECTION INFORMATION

Inspection Date: <u>5/11/11</u>	Time: <u>11:45</u> <input checked="" type="checkbox"/> am <input type="checkbox"/> pm	Entry Notice: Announced <input type="checkbox"/> Unannounced <input checked="" type="checkbox"/>
Photographs? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Weather: Clear <input checked="" type="checkbox"/> Rain <input type="checkbox"/> Temperature: <u>60</u> °F	
Samples? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Wind Direction:	Wind Speed:

RECOMMENDATION

No Further Action (due to):	ISIS ACTIONS (check all that apply):
Release or threatened release does not pose a threat <input type="checkbox"/>	Site Hazard Assessment (MTCA List) <input checked="" type="checkbox"/>
No release or threatened release <input type="checkbox"/>	LUST List <input checked="" type="checkbox"/>
Educational mailing <input type="checkbox"/>	RCU (Reported Cleaned up) <input type="checkbox"/>
Refer to program/agency () <input type="checkbox"/>	Comments:
Independent cleanup action completed (i.e., remediated) <input type="checkbox"/>	

COMPLAINT (Brief summary of ERTS):

Ecology received site characterization reports after removal of 300 gallon tank.

SITE STATUS (Brief summary of site condition(s) after investigation):

Perc & mineral spirits contamination, Gasoline, BTEX ranges above Method A cleanup levels in soil & GW. (Mineral spirits in gas range: 13ppm GW; 600ppm soil)

Investigator: Amber Adams

Date Submitted: 5-10-11

re-reviewed & submitted Amber Adams 2-2-12

OBSERVATIONS

Description:

Site is vacant. Fence is locked. Cannot view where tank was removed behind building on west side of property. There is a steep drop-off west of Bldg. On east side of bldg. is Front (Prospect St.). During inspection there was a Dept. of Transportation workers digging in the street (unrelated to site, they said they were re-asphalting. (About 150ft between west & east side of building.)

Description of past practices likely to be responsible for contamination:

UST containing PERC for dry cleaning operations.
 Allegations in report that former contractor hit piping in 2006.

ACTIVITIES OR PRACTICES RESPONSIBLE FOR CONTAMINATION:

- | | | | |
|--------------------|--------------------------|-------------------|-------------------------------------|
| Spill | <input type="checkbox"/> | LUST | <input checked="" type="checkbox"/> |
| Pesticide disposal | <input type="checkbox"/> | Tank | <input type="checkbox"/> |
| Landfill | <input type="checkbox"/> | Improper handling | <input type="checkbox"/> |
| Drums | <input type="checkbox"/> | Improper disposal | <input type="checkbox"/> |
| Other - Describe: | <input type="checkbox"/> | | |

Are discharges permitted? (if yes, describe)

No
 Yes

Standard Industrial Codes (if known):

CONTAMINANT(S)

AFFECTED MEDIA	CONTAMINANTS (#1-19: See contaminants key below) Enter letter designating status of contaminant: C = Confirmed (above MTCA Method A); S = Suspected; R = Remediated; B = Below MTCA Method A																		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
Ground Water							C												
Surface Water																			
Drinking Water																			
Soil							C												
Sediment																			
Air																			

1 Base/neutral/acid organics	8 Phenolic compounds	15 Conventional contaminants, organic
2 Halogenated organic compounds	9 Non-halogenated solvents	16 Conventional contaminants, inorganic
3 Metals - Priority pollutants	10 Dioxin	17 Asbestos
4 Metals - Other	11 Polynuclear aromatic hydrocarbons (PAHs)	18 Arsenic
5 Polychlorinated biPhenyls (PCBs)	12 Reactive wastes	19 Methyl Tert-Butyl Ether (MTBE)
6 Pesticides	13 Corrosive wastes	
7 Petroleum products <i>chromatogram</i>	14 Radioactive wastes	

Shows mineral spirits in gasoline range (not gasoline).

SITE INFORMATION

Soil type	Slope <i>Flat on site; drops down west of site, very steep.</i>	
Site vegetation/cover present:		
Forest	<input type="checkbox"/>	Pasture/open field <input type="checkbox"/>
Bare soil	<input checked="" type="checkbox"/> <i>drop off west</i>	Wetlands <input type="checkbox"/>
Brush	<input type="checkbox"/>	Pavement <input checked="" type="checkbox"/> <i>on site</i>
Landscaped	<input type="checkbox"/>	Surface water <input type="checkbox"/>
Other - Describe:		

Are there any drinking water systems affected? Yes No

Municipal, private, or both? (Circle)

How many people are estimated to be affected?

Is there a potential for a release or threatened release to affect a drinking water source? Yes No

Are there monitoring wells in the vicinity? Yes No

Are there dry wells in the vicinity? Yes No *East side by sidewalk*

CONTAMINANT PATHWAYS AND TARGETS

	Ingestion	Inhalation	Contact
Ground Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Surface Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Drinking Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Soil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sediment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Air	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Targets Possible:

Human, adult Residential

Human, children Industrial

Commercial

Sensitive environments (See WARM Scoring Manual for definition): Yes No If yes, describe:

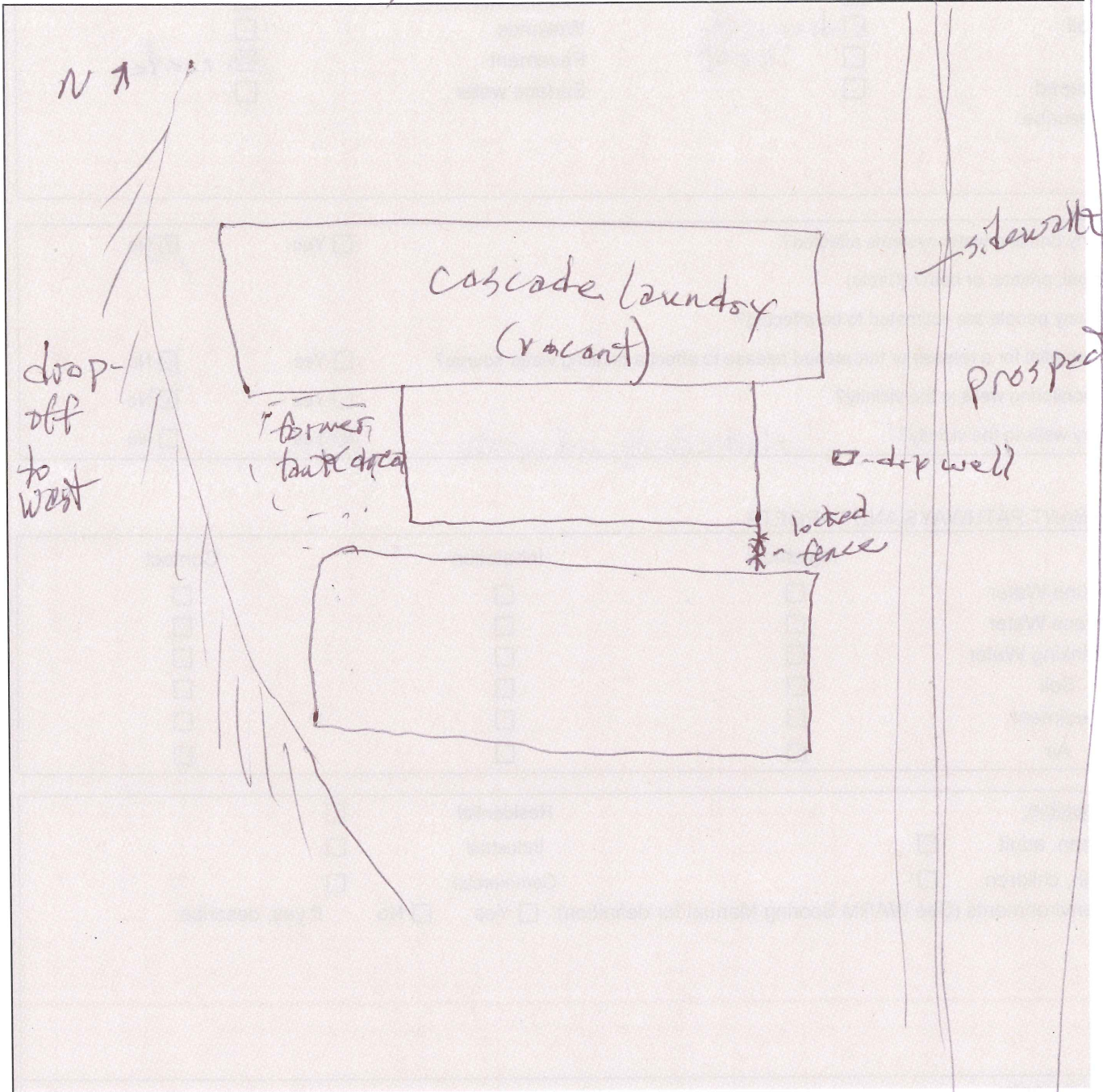
General Comments:

Perc up to 45 ppm soil; 3.1 ppm GW

Mineral spirits up to 1600 ppm soil; 13 ppm GW

SITE MAP/DIAGRAM

Site Name *Cascade Laundry*



↑
North

not to scale
Approximate scale: 1 inch = 40 feet

ERTS Number *626428*

County *Whatcom*

Inspector *Annette Adenozo*

Date *5-4-11*



Shooting Date/Time : 5/4/2011 11:55:46 AM



Shooting Date/Time : 5/4/2011 11:55:52 AM



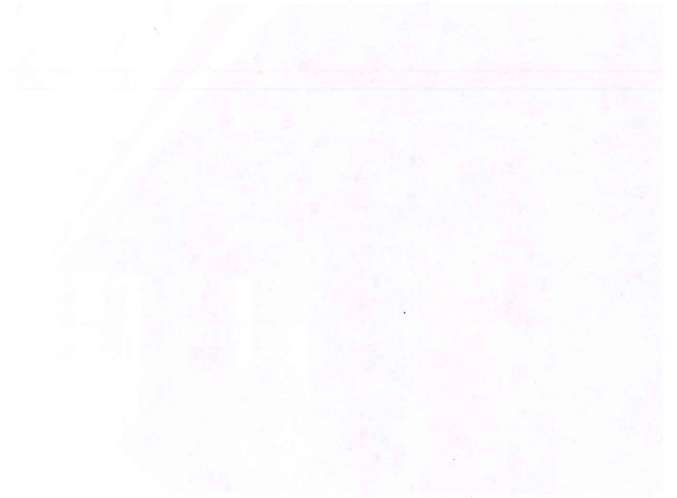
Shooting Date/Time : 5/4/2011 11:56:13 AM



Shooting Date/Time : 5/4/2011 11:56:40 AM



Shooting Date/Time : 5/4/2011 11:57:07 AM



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