CDM

Phase I Environmental Site Assessment
Former Simon & Son Fine Drycleaning Site
Bothell Service Center
18107 Bothell Way NE
Bothell, Washington

February 7, 2008

Prepared For:

King County Solid Waste Division
King Street Center
201 South Jackson Street, Suite 701
Seattle, Washington 98104-3855

Prepared By:

11811 NE 1st Street, Suite 201
Bellevue, Washington 98005

CDM Project No. 19897-61925

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King County Solid Waste Division
King Street Center
201 South Jackson Street, M.S. KSC-NR-701
Seattle, Washington 98104-3855

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CDM
11811 N.E. 1st Street, Suite 201
Bellevue, Washington 98005
425/453-8383

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Section 1
Summary

Camp Dresser & McKee Inc. (CDM) has completed a Phase I Environmental Site Assessment (ESA) for the property located at 18107 Bothell Way NE, Bothell, Washington (the subject site or subject property). The site consists of one parcel (No. 2374200065), with an area of 0.62 acres. CDM's services were performed under Work Order No. 2 of King County Contract No. E00025E.

The subject site is currently owned by the Bothell Service Center Associates and contains one building that is located in the southwest portion of the site. The building is a single-story building that occupies 8,410 square feet (sq ft) of the subject property.

The earliest tax records with information for 1937 and 1949 indicated that a 1,428 sq ft, single-story, six-room building was constructed on the property in 1937 and remodeled in 1949. This building was built for a residence and had forced air heating. A photograph was attached. Wallace G. Walters is indicated as the fee owner. There was no written record on the tax record indicating date of demolition of this building. This record also indicates that the property was sold in 1965 to George M. Paris. The current building on the site was built in 1988. The tax records indicate that an 8,410 sq ft, retail building was built on the property.

The subject site vicinity is primarily commercial, with some residential areas to the north and west and light industrial complexes to the northeast and south across Bothell Way NE. The site is bounded on the west by 98th Avenue NE, on the north by residential development, on the east by an espresso stand and an auto supply store and on the south by Bothell Way NE (SR 522).

The subject site appears on the following State or Federal databases of known or suspected contaminated sites or those that handle hazardous materials or wastes:

- Resource Conservation and Recovery Act Information-Small Quantity Generator database (RCRA SQG).
- United States Environmental Protection Agency-Facility Index System/Facility Registry System (FINDS).
- Washington State Department of Ecology-Confirmed & Suspected Contaminated Sites List (CSCSL).
- Washington State Department of Ecology-Drycleaner List (CLEANERS).
- Washington State Department of Ecology-Inactive Drycleaner List (Inactive Drycleaners).

This Phase I ESA has revealed the following Recognized Environmental Condition (REC) associated with the subject property.

- Simon & Sons Fine Drycleaning formerly occupied the westernmost tenant space in the current building. A Phase II investigation at the subject site, performed by ERM in 1999, has identified PCE (and its breakdown byproducts) in soil and groundwater above MTCA Method A cleanup levels. This contamination in groundwater is confirmed off site to the east and has also likely migrated off site to the southeast.

Section 2
Introduction

Camp Dresser & McKee Inc. (CDM) completed a Phase I Environmental Site Assessment (ESA) of the property located at the southwest corner of Bothell Way NE and 98th Avenue NE, Bothell, King County, Washington (the subject site or subject property). The subject site is approximately rectangular and consists of one tax parcel (No. 2374200065). The area of the parcel is 0.26 acres. CDM's services were performed under Work Order No. 7 of King County Contract No. E00025E in accordance with our October 15, 2007 proposal.

2.1 Purpose

The purpose of this Phase I ESA is to identify recognized environmental conditions (RECs) on the subject property, if any. Recognized conditions are the presence or likely presence of hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release into structures on the property or into the ground, groundwater, or surface water of the property.

The ESA includes a review of hazardous substances or petroleum products even under conditions in compliance with environmental laws. The ESA is not intended to include a review of *de minimus* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This Phase I ESA was performed in general accordance with American Society for Testing and Materials (ASTM) Practice E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (ASTM, 2005) and follows the general outline of the standard. The Phase I also meets 40 CFR Part 312, Standards and Practices for All Appropriate Inquiries.

2.2 Scope-of-Services

Our scope of services consisted of the following:

- Conducted a reconnaissance of the subject property and adjacent properties, as reasonably feasible, to observe present use and conditions and identify potential sources of soil, surface water, and/or groundwater contamination. Photographs taken as part of the site reconnaissance are provided in **Appendix A**.

- Reviewed environmental databases maintained by the U.S. Environmental Protection Agency (EPA), the State of Washington Department of Ecology (Ecology), and local agencies to identify if the site and adjacent or nearby properties or businesses are documented hazardous waste generators or are known or suspected of having contamination. Environmental Data Resources, Inc.

(EDR) performed the computerized environmental database search; copies of their reports are provided in **Appendix B**.

- Reviewed the history of the site and surrounding area from standard historical record sources, including aerial photographs, city directories, Sanborn maps, and property tax records. Aerial photographs were obtained from AERO-METRIC/ Seattle in Tukwila, Washington and from CDM files. City directories were acquired from EDR in City Directory Abstract and historical tax records were reviewed at the Puget Sound Regional Archives. Copies of selected aerial photographs reviewed are provided in **Appendix C**, tracings of copyrighted maps and atlases and the city directories abstract are provided in **Appendix D**, and selected tax assessor records are provided in **Appendix E**.

- Reviewed information on file with Ecology for specific sites of interest, based on the database search findings. Copies of selected records from Ecology files are provided in **Appendix F**.

- Interviewed the current property owner, Mr. Norm Olsen. A copy of the Owner Questionnaire is provided in **Appendix G**.

- Prepared this report documenting our findings.

2.3 Significant Assumptions

The conclusions of this Phase I ESA are based on research of readily available current and historic information sources, interviews, and a site visit. Whenever possible, we researched more than one information source in order to substantiate our findings and conclusions. Whether we relied on one or multiple information sources, we must assume that our information source(s) are correct unless another source indicates otherwise.

2.4 Limitations and Exceptions

Our conclusions and opinions are based on information described herein and our experience and professional judgment. The information was either made available to CDM or reasonably obtained within the practical constraints of our scope of services. It is not possible to eliminate all uncertainties; however, steps can be taken to reduce their impact. If you become aware of information we did not consider, or have any questions concerning our opinions and conclusions, please advise us immediately.

It is not possible to conduct perfectly complete and accurate due diligence and no practical study or procedure can or should be expected to discover all potential contamination. However, we believe this Phase I ESA, in conjunction with any recommended additional studies, does represent due diligence as determined in accordance with the professional standard of care. This standard is the current level of care and skill ordinarily exercised by members of the engineering profession practicing under similar conditions in the project area. CDM cannot be responsible if due diligence standards change or if you are required to meet a higher standard.

2.5 Special Terms and Conditions

There are no special terms or conditions associated with this Phase I ESA.

2.6 User Reliance

This report was prepared for exclusive use by King County for this project only. Our scope of services was developed in conjunction with King County's involvement to achieve specific project objectives, with the intent of establishing an appropriate balance between level of effort and uncertainty. Providing the report to others not party to this mutual scope determination, or using it for other projects or purposes, can result in misunderstandings or incorrect assumptions. CDM cannot be responsible for interpretation or extrapolation of the data contained herein, except as stated in our conclusions.

Section 3
Site Description

3.1 Physical Setting

3.1.1 Topography and Surface Water

The subject site slopes to the south-southeast. The only significant observable elevation change occurs on the southern portion of the site, where vehicle traffic accesses Bothell Avenue NE (also known as SR 522) and the property to the east. According to the USGS topographic map for the area (Bothell WA Quadrangle, 1981), the site lies at an elevation of approximately 40 feet above mean sea level as shown on **Figure 1**. General topography of the area slopes down from north to south towards the Sammamish River. The Sammamish River is located approximately 1,200 feet to the southeast of the subject site.

A small underground, channelized creek (identified as Horse Creek by HWA Geoscience, 2007) is located approximately 600 feet east of the subject property (below Bothell Way NE, also known as SR 527) and flows south discharging into the Sammamish River.

3.1.2 General Site Vicinity Geology and Hydrogeology

The subject site is located within the Puget Sound Lowland, a north-south trending structural and topographic depression bordered on the west by the Olympic Mountains and on the east by the Cascade Mountains. The area is characterized by gently rolling glacial drift plains covered with small ridges, hills, and depressions formed by the continental ice sheet that covered the area during the Pleistocene Epoch and retreated approximately 12,500 years ago. Most of northwestern King County is mantled by glacial deposits (including gravel, sand, silt, clay, boulders), which are commonly over 150 feet thick. (Liesch, et al., 1963: Livingston, 1971).

Past subsurface assessment work at the subject site identified sand and gravel fill with minor silt to a depth of 4 to 10 feet below ground surface (bgs) (ERM, 2001). Below the fill is native soil consisting of silt and fine sand. ERM reported that shallow groundwater was encountered between 7 to 9 feet bgs in March 2001 and that the groundwater flow direction was towards the southeast.

According to an October 19, 2007 UIC Well Registration Letter, Farallon Consulting (Farallon) also conducted aquifer testing at the subject site in June 2007 to evaluate whether subsurface conditions are amenable to a proposed Interim Remedial Action to address a chlorinated solvent release. At the time of the aquifer test, the shallow groundwater table was present at a depth of approximately 8 to 10 feet bgs. The apparent direction of shallow groundwater flow was to the east-southeast under a hydraulic gradient of approximately 0.03 foot/foot. The aquifer testing consisted of slug tests in two monitoring wells to determine the hydraulic conductivity of the water-bearing zones located at 10 to 30 feet bgs and from 45 to 50 feet bgs. Slug test

results indicate an average hydraulic conductivity in the upper water bearing zone of 0.98 foot per day, and an average hydraulic conductivity in the deeper water bearing zone of 2.22 feet per day which is consistent with a silty sand. Section 6 includes a more in-depth summary of Farallon's Interim Remedial Action.

3.2 Location and Legal Description

The site location is shown on **Figure 1**. The subject property consists of one parcel identified as follows:

- Parcel No. 2374200065 is identified with address 18107 Bothell Way NE, Bothell, Washington.

The site is located in the northeast quarter of Section 7, Township 26 North, Range 5 East, Willamette Meridian, as shown on the USGS Bothell, Washington Quadrangle.

Abbreviated legal descriptions from the King County Assessor's website for the parcel 2374200065 is *Ericksons Bothell Home Trs Unrec Tgw Vac St adj less Hwy less St (Deed 961015-1153).*

3.3 Site and Vicinity General Characteristics

The subject property consists of one parcel. Parcel No. 2374200065 is an approximately 26,960 sq ft, 0.62 acre rectangular parcel on the southwest corner of Bothell Way NE and 98th Avenue NE.

The subject site vicinity consists primarily of commercial properties with some residential development to the north and west. The Sammamish River runs in an east-west direction to the south of the property. **Figure 1** shows topography in the site vicinity.

3.4 Current Use of the Property

A single story commercial building occupies most of the northern half of the subject property. The commercial space is currently occupied by five tenants. From west to east, these tenants are: Quizno's restaurant, Wok Happy Lake #1 Teriyaki restaurant, Papa John's Pizza restaurant, Northshore Physical Therapy office, and Hair Designers Family Hair Center beauty salon. Photographs are included in **Appendix A.**

3.5 Site Improvements

Site improvements are shown on **Figure 2**. The parcel contains an 8,410 sq ft L-shaped, masonry retail store. An asphalt customer parking area is located south of the building. A small asphalt parking area is located north of the building and is predominantly used for deliveries. Heating/cooling is supplied to each tenant space, electricity and natural gas provided by Puget Sound Energy. Electrical lines to the subject property are conveyed underground. Potable water and sanitary sewer is supplied by the City of Bothell. Stormwater is collected in catch basins and a zipper drain, routed through an oil/water separator, and conveyed to storm sewer lines.

CDM understands that stormwater from the site is conveyed to Horse Creek (channelized below Bothell Way NE approximately 600 feet east of the subject property) which flows into the Sammamish River.

3.6 Current Uses of Adjacent Properties

The subject site is bounded on the west by 98th Avenue NE, on the north by residential development, on the east by an espresso stand and an auto supply store and on the south by Bothell Way NE (SR 522).

Section 4
User-Provided Information

CDM obtained information from Mr. Norm Olsen, the subject property owner, during a telephone interview. The questionnaire is summarized in the following sections. A copy of the completed questionnaire is provided in **Appendix H**.

4.1 Title Report

A historical title search was not performed.

4.2 Environmental Liens or Activity and Use Limitations

During an interview with Mr. Norm Olsen, the property owner, he did not acknowledge any liens, whether recorded or unrecorded, against the property. Mr. Olsen did state the property has a mortgage.

4.3 Specialized Knowledge

Mr. Olsen reported that he had knowledge and experience related to the property.

4.4 Valuation Reduction for Environmental Issues

A valuation reduction occurs when the value of the property has been reduced below comparable properties due at least in part to environmental conditions associated with the property. CDM was not requested to review information regarding the value of the property and has not made aware of any valuation reduction for environmental issues.

4.5 Obvious Contamination

Mr. Olsen was aware of contamination of tetrachloroethene (PCE) at the subject property. Mr. Olsen directed CDM to contact Cliff Schmidt at Farallon for environmental investigation and cleanup information. Information provided by Mr. Schmidt is summarized in Section 6.

4.6 Owner, Property Manager, and Occupant Information

The property is currently owned by the Bothell Service Center Associates. CDM contacted Mr. Norm Olsen, the current owner of the property on November 13, 2007. Mr. Olsen provided information about the property documented on the owner questionnaire (copy in **Appendix G**). Information provided during this interview is summarized and referenced in the relevant sections of this report.

4.7 Reason for Performing the Phase I ESA

The City of Bothell has utilized technical assistance through the King County/City of Seattle Brownfields Program to perform this ESA. The City of Bothell is interested in documenting environmental issues in the downtown area as part of their long term development planning.

Section 5
Records Review

5.1 Standard Environmental Record Sources

Facilities that generate, transport, store, or dispose of hazardous materials—or that have known or potentially identified contamination that could adversely impact the site—were identified using federal, state, and local databases. EDR conducted the database search.

The EDR report in **Appendix B** provides a listing and description of the databases reviewed, search radii, and a map showing the approximate locations of listed sites and information contained within each database for each listed site.

The EDR report also contains "orphan" sites. Orphan sites are those that could not be mapped or "geocoded" due to inadequate address information. Orphan sites are listed in the EDR report on page 11 in the Executive Summary and page 76. The orphan list was reviewed to identify sites that may be within the ASTM-prescribed search distances. Twenty orphan sites were identified. Based on our review none of the orphan sites were identified as being potentially within the applicable search distances. These orphan sites are not included in the discussions below.

The subject site appears on the following State or Federal databases of known or suspected contaminated sites or those that handle hazardous materials or wastes:

- Resource Conservation and Recovery Act Information-Small Quantity Generator database (RCRA SQG).
- United States Environmental Protection Agency-Facility Index System/Facility Registry System (FINDS).
- Washington State Department of Ecology-Confirmed & Suspected Contaminated Sites List (CSCSL).
- Washington State Department of Ecology-Drycleaner List (CLEANERS).
- Washington State Department of Ecology-Inactive Drycleaner List (Inactive Drycleaners).

Table 5-1 summarizes the regulatory agency database lists reviewed, their acronyms, and the number of sites within the prescribed search radius for each list with respect to the subject site.

Table 5-1. Source Lists and Associated Number of Sites

Agency	Database Acronym/ID	Description	Search Radius	Number of Sites Located *
Federal				
Environmental Protection Agency (EPA)	RCRA-LQG	RCRA Registered Large Quantity Generators of Hazardous Waste	0.25 Mile	1
EPA	RCRA-SQG	RCRA Registered Small Quantity Generators of Hazardous Waste	0.25 Mile (Property)	10 (11)
EPA	FINDS	Facility Index System/Facility Registry System	(Property)	0 (1)
State of Washington				
WA Department of Ecology	CSCSL	Confirmed and Contaminated Sites	1.0 Mile (Property)	4 (5)
Ecology	CSCSL-NFA	Confirmed and Contaminated Sites - No Further Action	0.5 Mile	4
Ecology	LUST	Leaking Underground Storage Tank Sites	0.5 Mile	8
Ecology	UST	Regulated Underground Storage Tanks Database	0.5 Mile	11
Ecology	MANIFEST	Hazardous Waste Manifest Information	0.25 Mile	2
Ecology	INST CONTROLS	Institutional Control Site List	0.5 Mile	1
Ecology	ICR	Independent Cleanup Reports	0.25 Mile	10
Ecology	VCP	Voluntary Cleanup Program	0.25 Mile	3
Ecology	DRYCLEANERS	Active Drycleaner Facilities	0.25 Mile (Property)	0 (1)
Ecology	BROWNFIELDS	Brownfields Site Listing	0.5 Mile	1
Ecology	Inactive Drycleaners	Former Drycleaner Facilities	0.5 Mile (Property)	1 (2)
Proprietary - EDR				
EDR	EDR Historical Auto Stations	Historic Gas Stations	0.25 Mile	4
EDR	EDR Historical Cleaners	Historic Dry Cleaners	0.25 Mile	2

* Sites in parenthesis indicate that the subject site was found in the applicable database.

The following sections summarize results of the database search. One or more sites identified, including the subject site, appeared on at least one of the following databases described below. Sites of concern identified on the database(s) within the search distances that are hydraulically cross- or upgradient of the subject site are identified in **Table 5-2**.

RCRA Info - The EPA's RCRA facility database lists facilities that report generation, storage, transportation, treatment, or disposal of hazardous waste. RCRA large quantity generators (LQGs) are facilities that generate over 1,000 kilograms of hazardous waste or over 1 kilogram of acutely hazardous waste per month, while small quantity generators (SQGs) produce less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. The database search identified one LQG and eleven SQGs, including the subject site, within ¼ mile of the subject site. No violations or indications of releases to the environment are listed for the eleven SQG sites. Two of the eleven RCRA-SQG sites are identified in **Table 5-2.**

Facility Index System (FINDS) – FINDS contains both facility information and "pointers" to other sources that contain more detail. FINDS sites are not necessarily known or suspected of having contamination. The subject site was identified on the FINDS list.

Confirmed & Suspected Contaminated Sites List (CSCSL) – The Confirmed and Suspected Contaminated Sites List contains State hazardous waste sites. State hazardous site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS registry. The CSCSL database search identified four sites, including the subject site, within one mile of the subject site. Two of the four CSCSL sites are identified in **Table 5-2.**

Confirmed & Suspected Contaminated Sites List – No Further Action (CSCSL NFA) - The data set contains information about sites formerly on the CSCSL list that have received No Further Action (NFA) determinations. The CSCSL NFA database search identified four sites within approximately 1/2 mile of the subject site. None of the CSCSL NFA sites are identified in **Table 5-2.**

Underground Storage Tank (UST) – Sites with registered underground storage tanks are identified in this list. Sites with unregistered USTs (i.e., residential heating oil tanks) are not generally included on this list. UST sites are not necessarily suspected or known to have contamination. The database search identified eleven UST sites within approximately 1/4 mile of the subject site. Five of the eleven listed UST sites are identified in **Table 5-2.**

Leaking Underground Storage Tank (LUST) – LUST records contain an inventory of reported leaking underground storage tank incidents. The database search identified eight LUST sites within approximately 1/2 mile of the subject site. Two of the eight LUST sites are identified in **Table 5-2.**

Manifest – This list compiled by the Department of Ecology includes all sites that ship hazardous waste with manifests. The database search identified two sites within 1/2 mile of the subject site. None of these sites are listed on **Table 5-2.**

Institutional Controls - This database compiled by the Department of Ecology lists sites that have institutional controls. The database search identified one site within 1/2 mile of the subject site. This site is not identified in **Table 5-2.**

Independent Cleanup Reports (ICR) - This list is supplemental to the requirement of the ASTM standard and includes remedial action reports provided to Ecology by the owner or operator of a site. They describe actions that have been conducted without department oversight or approval and are not under an order or decree. The ICR database review search identified ten sites within approximately 1/2 mile of the subject site. Three of the ten sites identified are listed in **Table 5-2.**

Voluntary Cleanup Program (VCP) - This list includes sites that have entered into the Voluntary Cleanup Program, or its predecessor Independent Remedial Action Program (IRAP), with Ecology. The VCP database search identified three sites within approximately 1/2 mile of the subject site. One of the three sites is identified in **Table 5-2.**

Drycleaners - This database lists the drycleaners who have registered with the Department of Ecology as hazardous waste generators. The two sites (including the subject site) were identified on the Drycleaners list. The two sites identified are not listed on **Table 5-2.**

Brownfields - This database created by the Department of Ecology is a listing of brownfields included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. The database search identified one site within 1/2 mile of the subject site. This site is not identified in **Table 5-2.**

Inactive Drycleaners - Inactive drycleaner facility locations are compiled by the Department of Ecology in this list. The database search identified one site within 1/4 mile of the subject site. This site is not identified on **Table 5-2.** The subject site was also identified on this list.

Historical Auto Stations - EDR compiled listings of potential gas station/filling station/service station sites from selected national business directories. Four of these sites are located within 1/4 mile of the subject site. Three of the four sites are identified on **Table 5-2.**

Historical Cleaners - EDR compiled listings of potential dry cleaner sites from selected national business directories. The categories reviewed by EDR included, but were not limited to: dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry, etc. Two sites were identified within 1/4 mile of the subject site. None of these sites are identified in **Table 5-2.**

Most of the listed sites were omitted from further review because their potential to adversely affect conditions at the subject property is considered unlikely based on the following:

- The location is cross- or down-gradient of the subject property relative to the inferred direction of groundwater flow.
- The location is sufficiently distant from the subject property (with consideration of the contaminant type and affected media).
- The site is not listed for known or suspected contamination.

Following this review, four of the listed sites were identified as having some potential for environmental concern relative to the subject property, based on their proximity or nature of contamination, and were retained for further consideration. Information for these sites is summarized in **Table 5-2.**

Table 5-2. Sites of Concern Identified within Search Distances and are Hydraulically Upgradient and/or Crossgradient of the Subject Site

Site Name	Site Address	Approx. Distance & Direction From Site	Database(s) on which Site is Listed
North Shore School District - 417 Support (Transportation)	18421 98th Avenue NE	625 feet NNW	RCRA-SQG, CSCSL, UST, VCP
Grease Monkey of Bothell/Chevron 90554 (Bothell Chevron)	18131 Bothell Way NE	325 feet ENE	RCRA-SQG/UST, EDR Historical Auto Stations
Al's Auto Bothell-Wexler Property	18129 Bothell Way	Adjacent ENE	CSCSL, LUST, UST, ICR
Speedy Auto Glass/SW Bob S Bothell Mobil	18206 Bothell Way NE	475 feet ENE	LUST, UST, ICR/EDR Historical Auto Stations

North Shore School District - 417 Support (Transportation) – This site is located approximately 625 feet north-northwest of the subject site and is listed on the RCRA-SQG, CSCSL, UST and VCP lists. Listings as a RCRA generator and on the UST database do not necessarily indicate impacts to the environment, but coupled with listings on the CSCSL and VCP lists indicate potential adverse impacts at this site. The CSCL and VCP listings on the EDR report indicate that groundwater is contaminated at this site at levels above Method Toxics Control Act (MTCA) cleanup levels. The listings also indicate that the property owners are pursuing independent remedial action. CDM reviewed Ecology records to further evaluate potential impacts to the subject property. Ecology records requested for this site were reviewed and discussed further in Section 5.2.

Grease Monkey of Bothell/Chevron #90554 – This site is located approximately 325 feet east-northeast of the subject site and is listed on the RCRA-SQG, UST, and

Historical Auto Stations lists. Listings as a RCRA generator and on the UST and Historical Auto Stations lists do not indicate impacts to the environment. No files pertaining to this property were identified during the Department of Ecology file review.

It is CDM's opinion that the potential for this site to adversely impact the subject property is low based on the following: 1) the distance of the site to the subject property (approximately 325 feet east-northeast, and 2) the site is located hydraulically crossgradient of the subject property based on the inferred groundwater flow direction which is to the east-southeast.

Al's Auto Bothell/Wexler Property – This site is located immediately adjacent to the subject site to the east-northeast and is listed on the CSCSL, LUST, UST, and ICR lists. A listing on the UST database do not necessarily indicate impacts to the environment, but coupled with listings on the CSCL, LUST and ICR lists indicate potential adverse impacts at this site. LUST and ICR listings on the EDR report indicate that LUSTs contaminated soil and groundwater with petroleum products (i.e. leaded and unleaded gasoline) above the MTCA cleanup level. The CSCSL listing indicates that Ecology is still awaiting a Site Hazard Assessment. Ecology records were requested for this site were reviewed and discussed further in Section 5.2.

Speedy Auto Glass/SW Bob S Bothell Mobil - This site is located approximately 475 feet east-northeast of the subject site and is listed on the CSCSL, LUST, UST, and ICR lists. A listing on the UST database do not necessarily indicate impacts to the environment, but coupled with listings on the CSCL, LUST and ICR lists indicate potential adverse impacts at this site. LUST and ICR listings on the EDR report indicate that LUSTs contaminated soil and groundwater with petroleum products. Interim cleanup reports were submitted to Ecology in 1998. Ecology records were requested for this site were reviewed and discussed further in Section 5.2.

5.2 Agency Records Review

5.2.1 Department of Ecology

Ecology records for nearby sites that appeared on databases and were of interest because of proximity to the subject site and/or sites for which information provided in the EDR report did not provide sufficient information to determine the potential of the site to adversely affect the subject site have been reviewed. Selected copies from this review are provided **Appendix F.** Information obtained from review of records for the Northshore School District, Al's Auto Bothell/Wexler, and Speedy Auto Glass/SW Bob S Bothell Mobil sites is discussed in this section.

Northshore School District - This site is located approximately 625 feet north-northwest of the subject site and is listed on the RCRA-SQG, CSCSL, UST and VCP lists, as identified on **Table 5-2.** Files pertaining to the Northshore School District property reviewed at the Department of Ecology contained a Phase II ESA dated January 24, 2006 performed by GeoEngineers. According to GeoEngineers, the Phase

II ESA was performed in response to a Phase I ESA conducted by Shockey/Brent, Inc. in January 2006. During the site reconnaissance performed by GeoEngineers and RECs documented in the Phase I, several locations that necessitated investigation were identified. These locations included: areas where active fueling of vehicles (buses) occurred, vehicle maintenance areas, and near underground or aboveground storage tanks (ASTs) that contained petroleum hydrocarbons.

Eighteen soil borings, five shallow-surface soil excavations, and a geophysical survey were completed between December 19 and 22, 2005. A site plan (with boring and soil sample locations) is included in **Appendix F**. The borings were located in the vicinity of four heating oil USTs and ASTs located across the site, the Maintenance Building and steam cleaning area, and petroleum storage tanks and dispensers of the active fueling facility located north of the bus barns. Groundwater samples were collected from the boring near the steam cleaning area and north of the bus barns. The near-surface soil sampling locations were in the vicinity of the bus barns and were completed to assess how deep petroleum resulting from oil drips from parked buses may have migrated into the subsurface. A geophysical survey identified two potential USTs in the vicinity of the Ricketts Building, two in the vicinity of the maintenance facility, and one in the vicinity of the Northshore Pool Building.

Field screening results (moderate to heavy petroleum sheens) for soil samples obtained in the vicinity of the maintenance facilities indicated likely petroleum contamination. Field screening results (slight sheens) indicated potential petroleum contamination in the vicinity of heating oil AST near the Anderson Building, a heating oil UST next to the Ricketts Building, and the bus barns. Field screening results indicated that petroleum contamination was unlikely at the remaining boring locations and below a depth of 6-inches at the five near-surface soil sample locations. Soil samples were selected to correlate with field screening results for assessing potential soil contamination at select locations in the vicinity of the Maintenance Building, the Anderson Building, the Ricketts Building and the active fueling area north of the bus barns. Soil samples were analyzed for gasoline-, diesel-, and/or heavy oil range hydrocarbons, BTEX, PAHs, VOCs, and/or metals. Analytical results for soil samples obtained from in and near the steam cleaning area and near the bus maintenance shop's eastern hydraulic hoist indicate the presence of lube oil-range hydrocarbon-contaminated soil Diesel and/or oil-range hydrocarbon contaminated groundwater also was identified at the location of the steam cleaning area and eastern hydraulic hoist in the bus maintenance shop. Chemical analytical results from near a former used oil UST south of the maintenance building indicate that naphthalene-contaminated soil is present. A copy of the GeoEngineer's Phase II report is included in **Appendix F**.

It is CDM's opinion that the potential for this site to adversely impact the subject property is low, based on the following: 1) the distance of the site to the subject property (approximately 625 feet north-northwest, and 2) the minor concentrations of petroleum hydrocarbon contamination present at the site.

Al's Auto Bothell/Wexler Property - This site is located immediately adjacent to the subject site to the east-northeast and is listed on the CSCSL, LUST, UST, and ICR lists, as identified on **Table 5-2.** Files reviewed at Ecology contained the following reports pertaining to this property: a "Tank Removal and Hydrocarbon Contamination Assessment" by Applied Geotechnology Inc. (currently CDM) dated January 25, 1990; a letter from the Department of Ecology to the property owner describing Ecology's pending enforcement action dated April 16, 2002; and a "Groundwater Sampling Report" by HWA Geosciences, Inc. dated January 6, 2006.

In January 1990, Applied Geotechnology, Inc. (AGI) completed a Tank Removal and Hydrocarbon Contamination Assessment report on behalf of Davis Industries. An excavation and sample location figures and a copy of the entire AGI's Tank Removal and Hydrocarbon Contamination Assessment are included in **Appendix F.** This work was performed during the course of removing three 2,000 gallon USTs which we associated with a former retail gasoline station that occupied the site from 1948 to the late 1960's. Approximately 250 cubic yards of petroleum-impacted soil was removed from the former tank excavation. Two test pits were also excavated to evaluate the lateral extent of the impacted soils. Potentially impacted soils were checked with field instruments and the results suggested the contaminated soil was present in the test pit situated near a former fuel island. A groundwater recovery trench and sump were later installed near the former pump island test pit. At the conclusion of the excavation activities, confirmation sampling and testing indicated that the remaining bottom and sidewall samples were compliant with MTCA Method A cleanup levels, with the exception of elevated concentrations of benzene remaining at the east sidewall.

Additionally, AGI reported an iridescent sheen and a thin film of product on groundwater in the UST removal excavation. The observed impacted groundwater was pumped into 55-gal drums. No groundwater samples were collected. AGI documented that a groundwater recovery system was installed. AGI recommended on-site solid phase remediation of the contaminated soils and implementation of groundwater treatment in an effort to prevent further migration of the remaining contaminants.

HWA Geosciences Inc. (HWA) completed a Groundwater Sampling Report for the former Al's Auto property on January 6, 2007. Sample location figures and a copy of the entire HWA Geoscience's Groundwater Sampling report are included in **Appendix F.** This report summarized five quarters of sampling and testing of groundwater from previously installed recovery and re-infiltration wells. Elevated concentrations of gasoline were reported from the samples obtained from reintroduction point RP-1. Further analysis of groundwater samples by EPA Method 8260 for chlorinated solvents (and gasoline additives) showed high concentrations of the chlorinated solvent PCE (1,500 µg/L) and associated degradation byproducts, TCE (600 µg/L) and cis-1,2-DCE (2,100 µg/L). It was HWA's opinion, that the earlier detections of gasoline may have been "artificially elevated" due to the presence of chlorinated solvents migrating from the adjacent Bothell Service Center site (the

subject site). Subsequent, testing of groundwater for gasoline, which accounted for the presence of chlorinated solvents, did not show concentrations of gasoline above MTCA cleanup levels. HWA concluded that groundwater had been impacted by chlorinated solvents from the adjacent former drycleaning facility. HWA also recommended that additional investigations be conducted at the adjacent Bothell Service Center site to define the extent of chlorinated solvent impacts on the Al's Auto property.

It is CDM's opinion that the potential for this site to adversely impact the subject property is low due tot the fact that the site is located hydraulically cross-gradient of the subject property, based on the inferred groundwater flow direction, which is to the east-southeast.

Speedy Auto Glass/SW Bob S Bothell Mobil - This site is located 300 feet east-northeast of the subject site and is listed on the CSCSL, LUST, UST, and ICR lists, as identified on **Table 5-2**. Files pertaining to the Speedy Auto Glass property reviewed at the Department of Ecology contained a report that detailed "Contaminated Soil and Water Removal, and Sampling Analysis Results, Storm Sewer Installation Immediately West of Speedy Auto Glass Facility" dated September 4, 1998 performed by Professional Service Industries, Inc. (PSI). Sample location figures and a copy of the entire PSI's Contaminated Soil and Water Removal, and Sampling Analysis Results report are included in **Appendix F**. PSI's services was authorized by a City of Bothell subcontractor, when petroleum contaminated soil was discovered during a storm sewer line installation beneath the sidewalk on the east side of Bothell Way NE. The excavation prior to the discovery of contaminated soil was 15 feet long, 12 feet wide, and 8 feet deep, except near the planned sewer manhole, where the excavation was 17 feet deep. A wooden enclosure was observed on the east side of the excavation during installation of the manhole. Excavation activity broke the enclosure and an UST was observed in the enclosure. The UST was located on Speedy Auto Glass property, and appeared to be approximately 9 feet long and approximately 3 to 4 feet in diameter. The UST was not damaged during excavation and was not removed. Approximately 398 tons of TPH contaminated soil (exceeding MTCA Method A cleanup levels) were transported and treated using low-temperature thermal desorption. Samples collected from the south half of the sewer excavation contained gasoline concentrations ranging from 115 to 3,030 mg/kg, diesel-range hydrocarbon concentrations ranging from 231 to 619 mg/kg, and lube oil-range hydrocarbon concentrations ranging from 295 to 992 mg/kg. The highest concentrations were observed in samples collected from the south end of the excavation. The residual TPH concentrations are located below SR 527 (Bothell Way NE), and in the vicinity of utility corridors used by the City of Bothell. Groundwater with a petroleum sheen was observed in the south portion of the excavation. Groundwater appeared to flow in from the east side of the excavation (Speedy Auto Glass property). The current groundwater flow regime in the area is to the south-southeast. Approximately 6,100 gallons of contaminated water was temporarily stored on site in a Baker tank and later transported off site for disposal.

It is CDM's opinion that the potential for this site to adversely impact the subject property is low based on the following: 1) the distance of the site to the subject property (approximately 300 feet east-northeast, and 2) the fact that most of the contaminated soil was removed during the storm sewer excavation.

CDM has determined that the potential for this site to adversely affect the subject site is considered low, based on the nature of the contamination (i.e. petroleum hydrocarbons) and because this site is sufficiently distant (and cross-gradient) to the subject site.

5.2.2 City of Bothell Fire Department

Public records were also requested for the subject property from the records division City of Bothell Fire Department. Records provided indicate that no hazardous materials or spill related incidents for the subject site. A copy of available information on the subject property from the City of Bothell Fire Department is provided in **Appendix G**.

5.2.3 King County Fire Marshal

Public records were also requested for the subject property from the records division King County Fire Marshal's office. Correspondence with the Fire Marshal's office indicate that there is no record of underground storage tank removal from the subject site. A copy of the correspondence from the King County Fire Marshal's office is provided in **Appendix G**.

5.2.4 King County Public Health

Public records regarding illegal methamphetamine (meth) lab activity was ascertained from the King County Public Health division Toxic Hazards website (King County-Public Health - Toxic Hazards - Illegal Drug Lab Cleanups). No illegal or contaminated drug properties were identified within a one-mile radius of the subject property.

5.3 Historical Use Information

Historical use information for the subject property and site vicinity was researched from aerial photographs (years 1936, 1956, 1960, 1965, 1968, 1970, 1974, 1978, 1980, 1985, 1990, 1995, 1997, 1999, 2002, and 2004), city directories, historical Kroll maps, a historical Metsker atlas, and historical tax records. Aerial photographs were obtained from AERO-METRIC - Seattle. A city directory review was conducted at the Bellevue Regional Library. Copies of historical tax records were obtained from the Puget Sound Regional Archives and the King County Assessor's Office. Historical Kroll maps and a historical Metsker atlas were traced at the Puget Sound Archives. Sanborn Fire Insurance maps were obtained from a Certified Sanborn Map Report from EDR.

Copies of aerial photographs are provided in **Appendix C**. The tracings of the site area from the historical Metsker atlas (c1936) and Kroll maps (c1955, c1958, and c1960)

maps, a copy of the Sanborn Fire Insurance map (c1932), and the results of the city directories review are provided in **Appendix D**. Copies of tax records are provided in **Appendix E**. This section summarizes the history of the subject property and site vicinity.

5.3.1 Aerial Photographs

Aerial photographs for the years 1936, 1956, 1960, 1965, 1968, 1970, 1974, 1978, 1980, 1985, 1990, 1995, 1997, 1999, 2002, and 2004 were reviewed at AERO-METRIC/Seattle and copies of aerial photographs for the years 1956, 1974, and 2004 are provided in **Appendix C**. A summary of information from the aerial photographs is provided below.

The earliest aerial photograph reviewed (1936) shows an irregular square building and a rectangular structure on the subject property. The property south of the square dwelling is cleared, most likely for agricultural use, while the land immediately north of the dwelling, including around the dwelling itself, is forested. The land to the north is cleared with two rows of eight trees (an orchard). The land adjacent to the property to the east is cleared. The land across the "highway," or Bothell Way NE, to the south is also cleared with a large square building. The land west of the subject site is cleared and contains no structures.

In the 1956 photograph, the irregular square building is still on the subject site. Trees were planted around property immediately surrounding the dwelling. The vacant lot and orchard on the north of the subject site has been replaced with one large square building and two smaller square structures. The large square building to the south has been replaced by an even larger rectangular structure. At the time of this photograph, there are approximately 30 cars parked in the vacant lot directly west of this structure. A small rectangular building has been constructed on the vacant parcel east of the subject site. There are no significant changes to the subject site or surrounding properties in the 1960 aerial photograph.

The previously mentioned residential structure still occupies the subject site in the 1968 photograph and an additional rectangular structure occupies the southern portion of the site. At the time of this photo, approximately 30 cars were visible on the southern portion of the subject site. The surrounding properties look similar to the 1956 photo with more parked automobiles at all of the surrounding properties. No changes were visible in the 1970, 1974, 1978, 1980 and 1985 aerial photographs. In the 1990 photo, the current irregular, rectangular structure is present on the subject site. The remainder of the aerial photos (1995, 1997, 2002, and 2004) shows no significant changes to the subject or surrounding properties.

5.3.2 Historical Sanborn, Metsker's Atlases, and Kroll Maps

The c1926 Sanborn Map shows an irregular square dwelling on the northern portion of the subject site. The land north and east of the subject site is vacant; there are no buildings present. South of the subject site, across the "highway," there is an

irregular, rectangular building that is labeled as a blacksmith and body shop. Map coverage does not include the properties to the west of the subject site.

The c1965 Metsker's Atlas shows that the entire block from Fir Street (now called NE 183rd Street) to the north, Everett Way (now identified as Bothell Way NE) to the east, Highway Number 2 (now identified as Bothell Way NE or Highway 522) to the south, and Glenwood Avenue (now 98th Avenue NE) to the west as "Ericksen's Bothell Home Tract Unres." There is a small, irregular square dwelling on the northwest portion of parcel that contains subject site. The parcel is labeled with the number 11. A service station is identified on the two parcels (number 12 and 13) to the east. A small alley, identified as Pacific Street, borders the parcel to the north. Another small residential dwelling is north of Pacific Street. The subject site is bordered by Glenwood Avenue to the east. The parcel to the west of Glenwood contains two irregular square structures. These two parcels are identified as 120 and 151. The subject site bordered to the south by Highway No. 2. The parcels south of the highway contain a rectangular structure and another, larger irregular rectangular structure that is labeled as "Auto Agency."

The c1998 Kroll map shows a large rectangular structure on the subject property. Another irregular, square structure borders the rectangular structure on the north. Pacific Street borders this structure to the north. The property immediately adjacent to the subject site does not contain any structures. The larger irregular rectangular structure on property to the south, across SR 522, is labeled "Chapman Pearce Ford." The parcel to the west still contains one of the two square structures identified on the c1965 Metsker's Atlas sketch. The entire block south of Chapman Pearce Ford is still designated as "Ericksen's Bothell Home Tracts Unres."

Copies of the c1926 Sanborn map report, the c1965 Metsker's Atlas tracing, and the c1998 Kroll map tracing are included in **Appendix D**.

5.3.3 City Directories

City directories were obtained by EDR from 1969, 1973, 1978, and 1983. The subject site address was not listed in the directories from 1969, 1973, and 1983. A business operating at the subject site in 1978 was identified as "Nu-Life Cleaners." A copy of the city directory abstract is included in **Appendix D**.

5.3.4 Historical Tax Records

Historical tax records were reviewed at the Puget Sound Regional Archives in Bellevue and the King County Assessor's office in Seattle. Copies of tax records for the subject property are provided in **Appendix E**. The earliest tax records with information for 1937 and 1949 indicated that a 1,428 sq ft, single-story, six-room building was constructed on the property in 1937 and remodeled in 1949. This building was built for a residence and had forced air heating. A photograph was attached. Wallace G. Walters is indicated as the fee owner. There was no written record on the tax record indicating date of demolition of this building. This record also indicates that the property was sold in 1965 to George M. Paris.

The current building on the site was built in 1988. The tax records indicate that a 8,410 sq ft, retail building was built on the property. The retail store is heated by a heat pump.

Section 6
Previous Investigations

The Ecology file for the subject site (the former Simon & Sons Fine Drycleaning site) contained the following reports:

- A letter from NLO Property Management, Inc. (or Norm L. Olsen) to the Department of Ecology-Spills Section dated August 22, 2000.
- An "Interim Site Characterization Summary" completed by Environmental Resources Management (ERM) dated October 17, 2001.
- An "Interim Site Remediation Summary Report" by ERM dated March 25, 2002.
- A "UIC Well Registration" memorandum prepared by Farallon dated October 19, 2007.

Additionally, a Phase II ESA conducted by HWA Geoscience, Inc., dated November 11, 2007, was provided to CDM by City of Bothell. This document was provided since it contained information potentially relevant to the subject property. Copies of these reports are included in **Appendix F**.

6.1 2000 Letter from Mr. Norman Olsen

In a letter to Ecology date August 22, 2000, Mr. Norman L. Olsen, Managing Partner for Bothell Service Center Associates, indicated that a spill of drycleaning solvent may have occurred in of the tenant space formerly occupied by a drycleaning operation. The tenant was not named in the letter. Mr. Olsen did state that sampling would be completed and that the analytical information would be forwarded to the Ecology-Spills Section.

6.2 ERM Characterization Summary 2001 Report

The "Interim Site Characterization Summary" by ERM dated October 17, 2001 describes environmental investigation work initiated in December 1999. The initial work was performed to evaluate soil conditions beneath the floor slab near the former dry cleaning unit and consisted of collecting soil samples from three hand auger boreholes (HA-1 through HA-3). After removal of the dry cleaning equipment and floor slab, additional sampling was completed in June and July 2000 that included eleven direct push borings (B-4 through B-11 and GP-1 through GP-3). Groundwater samples were also collected from three of the direct push borings (GP-1 through GP-3). Three monitoring wells (MW-1 through MW-3) were installed in March 2001 and nine additional direct push borings (reported as SP-2 through SP-12) were completed in April 2001. A monitoring well location figure from this ERM report is included in **Appendix F**. Groundwater samples were collected and screened for VOCs using an on-site laboratory. These analyses were used to site the installation of four additional monitoring wells (MW-4 through MW-7) in June 2001. The seven monitoring wells

were installed to depths ranging from 20 to 25 feet bgs and consist of 2-inch diameter PVC. MW-1 through MW-3 are screened from 5 to 20 feet bgs and MW-4 through MW-7 are screened from 10 to 25 feet bgs. Soil underlying the site consists of sand and gravel fill with minor silt to a depth of 4 to 10 feet bgs. Below the fill is native soil consisting of silt and fine sand. ERM reported that shallow groundwater was encountered between 7 to 9 feet bgs in March 2001 and that the groundwater flow direction was towards the southeast.

Soil and groundwater samples collected between December 1999 and July 2001 document solvent contamination well above MTCA Method A cleanup levels. Soils contained tetrachloroethene (PCE) up to 392 mg/kg at depths up to 9 feet bgs. Similarly, groundwater samples from monitor wells MW-1 through MW-7 taken in March and July 2001 contained up to 30,000 µg/L PCE and 507µg/L trichloroethene (TCE). At about the same time as the sampling program, an attempt was made to remediate the soil contamination by in situ chemical oxidation using a potassium permanganate solution.

6.3 ERM Remediation Summary 2002 Report

The "Interim Site Remediation Summary Report" by ERM dated March 25, 2002 describes in-situ chemical oxidation related work performed in between the first quarter 2001 and the first quarter 2002. In situ chemical oxidation was used to treat soils at the site during the first quarter of 2001. Potassium permanganate solution was applied directly to exposed surface soil after the removal of a small area of the concrete floor surrounding the former dry cleaning equipment. The location of the former drycleaning equipment is shown on a figure that shows the monitoring well and direct push boring locations; this figure is included in **Appendix F**. ERM also reported that the application of the potassium permanganate solution to the soils also oxidized the PCE in the groundwater near the application. The PCE concentration in groundwater collected in MW-2 decreased from 11,000 µg/L in March 2001 to 419 µg/L in July 2001.

Two technologies were selected for the introduction of the permanganate solution in to groundwater: direct push injection and an infiltration trench. The direct push injection was conducted at eleven locations downgradient of the building between October 8 and 9, 2001. Monitoring well and direct push boring locations figures from this ERM report is included in **Appendix F**. Groundwater samples were collected to monitor the progress of oxidation on October 26, 2001 and February 12, 2002. Groundwater was collected form all seven monitoring wells at the site. The October 2001 results indicated volumetric reductions in PCE concentration from 5% to 52%. The February 2002 results indicated both a reduction and an increase of the PCE concentration at some wells. The increase in concentration was explained by the migration of contaminants from the source area, likely due to seasonal fluctuations in the groundwater table. Potassium permanganate was never introduced in to the infiltration trench.

6.4 Farallon UIC Well Registration 2007 Letter

The "UIC Well Registration" memorandum to Ecology by Farallon, dated October 19, 2007, summarizes previous, current, and planned remedial action at the Subject Site. The specific purpose of the memorandum is to provide information required to register proposed Underground Injection Control (UIC) wells. It is stated that these wells will be used during an Interim Remedial Action to address PCE both as dissolved phase and dense non-aqueous phase liquid (DNAPL) in the groundwater at the subject site.

The remedial alternative selected for the release consisted of soil vapor extraction near the source area, chemical oxidant injection in to groundwater, and long term monitoring of groundwater. A soil vapor extraction system (SVE) was continuously operated from September 2004 to May 2005 and removed approximately 150 pounds of PCE. The system was halted to allow all monitoring wells to re-equilibrate prior to oxidant injection. Approximately 300 gallons of 10% hydrogen peroxide solution were injected into five monitoring wells and two vapor extraction wells on May 18, 2005. PCE concentration increased in all wells after injection and had re-equilibrated to pre-injection concentrations by May 2007. The SVE system was re-started in August 2005. DNAPL was discovered in well MW-9 in September 2005. Farallon has been manually removing the DNAPL using a peristaltic pump and has removed approximately 5 liters since October 2007. A figure that shows the location of monitoring well is included in **Appendix F**.

The most recent groundwater monitoring and sampling event performed by Farallon was conducted in May 2007. PCE concentrations ranged from 4.3 to 17,000 µg/L. TCE and cis-1,2-DCE were also detected in groundwater. Farallon used these analytical results to demonstrate that partial reductive dechlorination is already occurring naturally at the subject site. However, Farallon noted that reductive dechlorination is not progressing from PCE to completion as non-hazardous byproducts within the subject property boundaries.

The selected interim remedial action, enhanced biodegradation, requires the installation of six additional injection wells hydraulically upgradient of the source area. Three wells are to be installed to 35 feet bgs and three wells are to be installed to 55 feet bgs. In addition, Farallon proposed an additional eight injection points hydraulically downgradient of the source area, in the parking area on the southeast side of the building. Pending Ecology UIC approval, the eight monitoring wells were scheduled to be installed on November 5, 2007. Proposed monitoring well and injection point locations are shown on a figure included in **Appendix F**. The purpose of the injection is to stimulate reductive dechlorination through long-term anaerobic biodegradation of PCE and its degradation compounds TCE, cis-1,2-DCE, and vinyl chloride to non-hazardous byproducts. Injection into the wells and injections points was scheduled to begin on the beginning of December 2007, pending approval.

During the initial site reconnaissance by CDM on November 10, 2007, the SVE system was observed inside a fenced enclosure on the west side of the subject building (adjacent to 98th Avenue South). Several newer-looking well boxes were also noted in the 98th Avenue South right-of-way and in the northern and southern parking areas of the subject site. CDM is unaware of the current status of remedial activities at the subject site.

Additionally, this memorandum also provides a brief summary of past remedial activities by ERM during the first and second quarters of 2001 and 2002. Farallon notes that the injection of potassium permanganate by ERM resulted in a release of potassium permanganate into Horse Creek, located southeast of the subject site. It is suspected by ERM that the surface and shallow subsurface application of potassium permanganate traveled into footing drains for the building, which discharge to the city storm drain system, and eventually into Horse Creek. The potassium permanganate also was observed in the Sammamish River, downgradient of the confluence with Horse Creek. It also states in this memorandum that Farallon conducted additional subsurface investigations in 2002 and 2003 to characterize the extent and vertical and distribution of PCE and degradation products in soil and groundwater at and downgradient of the subject site.

6.5 HWA, Geoscience 2007 Report

HWA Geoscience, Inc. completed a Phase II ESA, dated November 1, 2007, for the City of Bothell at the Bothell Landing property. The Bothell Landing property is approximately 400 feet southeast, or hydraulically cross-gradient, of the subject site. The Phase II ESA was performed: to determine the fate of abandoned USTs at the site; to document the presence and extent of unclassified fill; and to document the potential of off-site sources of contamination. Groundwater collected from two borings situated at the northeast portion of the site found PCE, and the breakdown byproducts of PCE (TCE, cis-1,2-DCE, and 1,2-dichloroethane (1,2-DCA)) at concentrations exceeding the MTCA Method A and Method B cleanup level for groundwater. PCE concentrations ranging from 7.4 to 74 µg/L were documented. Groundwater collected from borings on the northwest portion of this site had 1,2-DCA concentrations ranging from 0.51 to 16 µg/L. Boring locations and figures with analytical results from this HWA Geoscience report are included in **Appendix F**. HWA Geoscience concluded that the source(s) of these VOC detections were likely from hydraulically upgradient dry cleaning operations. The subject site and the Ultra Custom Care Cleaners site (also known as the former Raincheck Cleaners and Laundry site), located northeast of Bothell Landing, were the two dry cleaners cited by HWA Geoscience.

6.6 Miscellaneous Information

An Ecology-generated "Environmental Report Tracking System, Incident History" report was also found in the Ecology file for the subject property. According to this report, at the end of July 2001, Mr. Jon Morrow, a storm water engineer with the City of Bothell reported to Ecology that solvent found in the sewer line was presumed to

be due to a release through a floor drain at the Simon & Sons Fine Drycleaning site. The city was concerned about potential threats to nearby Horse Creek which drains into the Sammamish River.

Mr. Steve Bremer, from Ecology, met with Mr. Morrow on the subject site during a remotely-operated video camera inspection of the main sewer lines in the vicinity of the subject site. Mr. Morrow did not find any breaks in the main lines. Mr. Morrow believed that the dry cleaner indoor drain line had failed. Mr. Bremer noted that the site was to be "SIS" listed on August 6, 2001. CDM believes that the reference to the "SIS" list alludes to Ecology's Toxic Cleanup Program Integrated Site Information System (ISIS) database.

Section 7
Site Reconnaissance

7.1 Methodology and Limiting Conditions

Mr. Lance Peterson and Ms. Kristeen Bennett of CDM conducted a site visit on November 20, 2007. The weather was sunny and cool with temperatures in the upper 40s °F. The entire site was not available for inspection. Exterior areas were walked. Interior areas were not made accessible, but a brief inspection was conducted within the Quizno's restaurant, or the former location of the Simon & Sons Fine Drycleaning. Photographs taken during the site reconnaissance are included in **Appendix A**.

7.2 General Site Setting

The site vicinity consists of primarily commercial land use, with some residential development to the north and west across 98th Avenue NE. A site plan is shown on **Figure 2**. 98th Avenue NE runs north-south west of the subject site. One office building and two residential dwellings are located on the west side 98th Avenue NE. Bothell Way NE runs east-west south of the subject site. Land to the south of the subject site (on the south side of Bothell Way NE) is occupied by a McDonald's restaurant, an Ivar's restaurant, and a Hertz Equipment Rental establishment. A residential dwelling is located directly north of the subject site. A Safeway grocery store property is located northeast of the subject site. A drive-thru coffee establishment (Bigfoot Java Hut) lies adjacent to the subject property on the east side. A Schuck's Auto Supply store and a Grease Monkey service station lie east of the Bigfoot Java Hut.

7.3 Site Observations

7.3.1 Exterior Areas

Pertinent features on the entire subject site are shown on **Figure 2**. Currently, the subject site is occupied by a strip mall that is situated diagonally east to west on the northern half of the subject property. The strip mall consists of an irregular, L-shaped building that occupies the middle portion of the subject property.

The northern portion of the subject property is an alley that is used by the tenants for deliveries and includes solid waste dumpsters. Thirty-six 55-gallon drums were noted in the alley. Thirty-five of these drums contained investigation-derived waste (IDW) generated by Farallon during injection well construction that began in early November 2007. One 55-gallon drum contained used cooking oil generated by teriyaki restaurant tenant.

The southern portion of the subject site is used for parking. A zipper drain is located in the driveway used access to Bothell Way NE. An oil-water separator is located east of this drain and a storm drain is located west of this drain. Two additional storm drains were identified in the parking area.

A fenced enclosure located on the northwest exterior of the building contains an SVE system, as described in Section 6.4. It appeared to CDM that this SVE system vented directly to the atmosphere; a carbon filter was not apparent. Monitoring wells were observed at the following locations:

- Eight monitoring wells were identified in parking area in the southern portion of the subject property.
- Four monitoring wells were observed just south of the SVE system.
- At least three monitoring wells were identified in the alley on the north side of subject property.
- And one monitoring well was observed in the City of Bothell right-of-way on 98th Avenue NE.

7.3.2 Interior Areas

As stated previously, the interior areas were not made available for inspection by CDM. A brief reconnaissance of the Quizno's restaurant, or the former location of Simon & Sons Fine Drycleaning, was conducted. CDM was limited to the customer accessed portion of the restaurant. No obvious environmental concerns or other visible evidence of contamination were observed.

7.3.3 PCBs

Prior to 1979, PCB-containing oils were commonly used in transformers and fluorescent light ballasts, after which this use was banned. Also, above ground electrical lines may contain pole-mounted transformers. We did observe pole mounted electrical lines southwest of the subject site, along the western side of 98th Avenue NE. The Quizno's restaurant has fluorescent light fixtures. Due to the age of the buildings, it is unlikely that these fixtures would contain PCBs.

7.3.4 Asbestos and Lead-Based Paint

The manufacture of most asbestos-containing materials (ACMs) was banned in 1979. Prior to this, asbestos was a common constituent of numerous building materials, such as floor and ceiling tiles, caulking, pipe insulation, and exterior siding. Mr. Olsen (the property owner) is unaware of any ACMs used during the construction of the building. Since the current building on the subject site was constructed in 1988, it is unlikely that the building contains any ACMs.

Since 1977, the Consumer Products Safety Commission has limited lead content in most paints to 0.06 percent. Prior to this, paint commonly contained higher concentrations of lead. Based on the age of the site buildings, it is unlikely that that the paint used on the buildings is lead-based.

7.3.5 Radon

Radon is a colorless, odorless, and tasteless gas that occurs during the natural breakdown of uranium. Typically, radon collects in the basement or below grade structures if released from a geological formation. The average activity guideline for radon adopted by the Environmental Protection Agency (EPA) is 4.0 picocuries per liter (pCi/L). A preliminary review of EPA's map of radon zones in the U.S. by county indicates the subject site lies in Zone 3, which typically shows radon concentrations below 2 pCi/L (USEPA web site, 2007). Exceedances of the action level can and do occur in areas considered to be of low radon potential and can only be determined by testing.

7.4 Surrounding Area Observations

A reconnaissance of surrounding properties was conducted on foot along 98th Avenue NE by vehicle on Bothell Way NE, from the Safeway grocery store on the north side of the subject site to the Sammamish River on the south side of the subject property to identify features that may have the potential to affect environmental conditions at the subject site. No obvious environmental concerns were observed. Locations of off-site features surrounding the subject site are shown on **Figure 2**.

Section 8
Interviews

Interviews were conducted with the property owner and representatives of the local fire departments. Telecommunication records and questionnaires completed as a result of these interviews are included in **Appendix G.**

8.1 Interview with Owner

Norm Olsen, the property owner, was interviewed by telephone by Lance Peterson of CDM on November 11, 2007. Mr. Olsen bought the subject property in 1988 and built the existing building shortly there after. Before Mr. Olsen bought the property, the site was occupied by a house and a portable building (a hair salon).

Mr. Olsen noted that the former Simon & Sons Fine Drycleaners occupied the portion of the strip mall now occupied by Quizno's restaurant. Mr. Olsen stated that Simon & Sons owner installed and operated used dry cleaning equipment that leaked dry cleaning solvent. The business was transferred to Mr. Simon's children and shortly thereafter the business failed. Mr. Olsen also stated that ground beneath the subject site is contaminated with dry cleaning solvent.

As determined previously from the Washington Department of Ecology Well Logs Database and confirmed by Mr. Olsen, numerous monitoring wells have been installed on the subject property. Some of the monitoring wells also acted as injection wells and were part of an in-situ groundwater treatment system. Mr. Olsen believed that he has been provided environmental reports by his environmental consulting firm, Farallon Consulting of Issaquah, Washington.

Mr. Olsen also noted that the teriyaki restaurant stored used cooking oil in drums in the rear parking area of the subject site. He also stated that there are some old fluorescent lighting fixtures and ballasts at the subject site. Additionally, Mr. Olsen was uncertain if asbestos-containing materials are present within the structure on the subject property.

8.2 Interview with Former Owner

No interview was conducted with the former owner. Mr. Norm Olsen indicated that the former owner was Mr. Fred Erikson. Mr. Olsen did not have any contact information for Mr. Erikson and indicated that he would be "very elderly."

8.3 Interview with Fire Department Personnel

The King County Fire Marshall's Office was contacted to determine whether any records exist regarding USTs at the subject site. Records for installation and decommissioning of tanks from 1970 to the present were searched and there was no record of underground storage tanks being removed from the property (Chatman, 2007).

City of Bothell Fire Department was also contacted regarding any calls to the site for such things as spills or fires and reported that no records were found for the subject site (Cochran, 2007).

Section 9
Findings

The following sections summarize CDM's findings for this site.

9.1 Onsite

- The earliest tax records with information for 1937 and 1949 indicated that a 1,428 sq ft, single-story, six-room building was constructed on the property in 1937 and remodeled in 1949. This building was built for a residence. Wallace G. Walters is indicated as the fee owner and that the property was sold in 1965 to George M. Paris. There was no written record on the tax record indicating date of demolition of this building. It may be inferred that the building was demolished in 1988 prior to the construction of the current building.

- The current building on the site was built in 1988. The tax records indicate that an 8,410 sq. ft. retail building was built on the property.

- The site is currently occupied by the following tenants: Quizno's restaurant, Wok Happy Lake #1 Teriyaki restaurant, Papa John's Pizza restaurant, Northshore Physical Therapy office, and Hair Designers Family Hair Center beauty salon.

- The subject site is listed on the RCRA-SQG, FINDS, CSCSL, Cleaners, and Inactive Drycleaners databases.

- No evidence of underground or aboveground storage tanks were observed on the subject site during the site reconnaissance. Additionally, the King County Fire Marshal's office does not have any record of tank removals from the subject site.

- Subsurface investigations performed on the subject site indicate that PCE, and its breakdown byproducts, are present in the soil and groundwater above their respective MTCA Method A cleanup levels.

- Several interim remedial actions have been performed by ERM and Farallon. These include: in-situ chemical oxidation with potassium permanganate solution, ex-situ soil vapor extraction, and in-situ chemical oxidation, again, with 10% hydrogen peroxide solution, and enhanced anaerobic biodegradation. CDM is unaware of the current status of remedial activities at the subject site.

- The most recent groundwater monitoring and sampling event was performed in May 2007. PCE concentrations ranged from 4.3 to 17,000 µg/L. In addition, TCE and cis-1,2-DCE were also detected in groundwater.

9.2 Offsite

- Properties immediately surrounding the site are primarily commercial with some residential development to the north and west across 98th Avenue NE.

- Approximately 11 nearby sites were identified on regulatory lists. None of these sites, on the basis of their listings in regulatory databases files and reviewed at the Ecology, are considered likely to adversely impact environmental conditions at the subject site.

- HWA Geosciences Inc. (HWA) completed a Groundwater Sampling Report for the former Al's Auto/Wexler property on January 6, 2007. The Al's Auto property is immediately adjacent to the subject site to the east. Analysis of groundwater samples collected from wells on the west side of the Al' Auto site (adjacent to the subject site) showed detections of PCE (up to 1,500 μg/L), TCE (up to 600 μg/L) and cis-1,2-DCE (up to 2,100 μg/L). These results indicate that contaminated groundwater from the subject site has migrated offsite to the east.

Section 10
Opinion

PCE and TCE contamination above MTCA Method A cleanup levels is present in soil and groundwater at the Subject Site. This contamination is believed to be from the Simon & Sons Fine Drycleaning operation that occupied the westernmost space in the strip mall from 1990 to 1998.

Nearby sites identified on regulatory lists are sufficiently distant and/or hydraulically cross-gradient to the subject site, or are listed on databases that do not indicate contamination. Therefore, the potential for these sites to adversely affect environmental conditions at the subject site is considered low.

Section 11
Conclusions

We have performed this Phase I ESA of the property located at 18107 Bothell Way NE Bothell, Washington in conformance with the scope and limitations of ASTM Practice E 1527-05. Any exceptions to, or deviations from, this practice are described in Section 12 of this report. The scope of this Phase I ESA did not include a hazardous materials survey.

This Phase I ESA has revealed the following REC associated with the subject property.

- Simon & Sons Fine Drycleaning formerly occupied the westernmost tenant space in the current building. A Phase II investigation at the subject site, performed by ERM in 1999, has identified PCE (and its breakdown byproducts) in soil and groundwater above MTCA Method A cleanup levels. This contamination in groundwater is confirmed off site to the east and has also likely migrated off site to the southeast.

Section 12
Deviations

The following deviations occurred from the ASTM Practice E 1527-05, *Standard Practice for Environmental Site Assessments; Phase I Environmental Site Assessment Process,* or 40 CFR Part 312:

- CDM did not interview the current tenants.

CDM does not believe that interviews of the current tenants would have provided additional substantive information since none of the current tenants are likely to generate wastes that could lead to identification of additional RECs.

- CDM did not inspect the interior of the building on the subject property.

CDM does not believe that an inspection of the building interior would have provided additional substantive information since none of the current tenants are likely to generate wastes that could lead to identification of a REC.

- CDM did not receive a completed User Questionnaire from an identified user.

CDM does not believe that a completed User Questionnaire would have provided additional substantive information and did not detract from CDM's ability to identify RECs on the subject property. The purpose of the User Questionnaire is to allow the user of this report (typically a purchaser) to qualify for one of the Landowner Liability Protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001.

Section 13
Declaration

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of the part (40 CFR Part 312).

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Lance E. Peterson, LHG
Senior Hydrogeologist
Camp Dresser & McKee Inc.

State of Washington
Hydrogeologist
204
Licensed Geologist
Lance Eric Peterson

Section 14
References

Published Sources

40 CFR Part 312 Standards and Practices for All Appropriate Inquiries; Final Rule. Federal Register.

American Society for Testing and Materials. 2005. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process ASTM E 1527-05. West Conshohocken, Pennsylvania.

Leisch, Bruce A., Charles E. Price, and Kenneth L. Walters. 1963. Water Supply Bulletin No. 20. Geology and Ground-Water Resources of Northwestern King County, Washington. State of Washington, Division of Water Resources, Olympia, Washington.

Livingston, Vaughn E., Jr. 1971. Bulletin No. 63. Geology and Mineral Resources of King County, Washington. State of Washington, Department of Natural Resources, Olympia, Washington.

Interviews

Olsen, Norm. Current Property Owner. 425-990-3453. Telephone conversation with Lance Peterson of CDM on November 13, 2007.

Cochran, Diana. City of Bothell Fire Department. Telephone conversation and fax message with Kristeen Bennett of CDM on November 9, 2007.

Chatman, Sherrie. King County Fire Marshal Division. E-mail communication with Kristeen Bennett of CDM on November 27, 2007.

Other Sources

AERO-METRIC/Seattle. Tukwila, WA. Aerial photos dated 1936, 1956, 1960, 1965, 1968, 1970, 1974, 1978, 1980, 1985, 1990, 1995, 1997, 2002, and 2004.

EDR Certified Sanborn Map Report. Inquiry number 2061588.3s. Milford, Connecticut.

EDR Radius Map with GeoCheck®. Inquiry number 2061588.2s. Milford, Connecticut.

ERM. 2001. Letter to Norman L. Olsen. *Interim Site Characterization Summary Report, Bothell Service Center, 18107 Bothell Way Northeast, Bothell, Washington.* October 17, 2001.

ERM. 2002. Letter to Norman L. Olsen. *Interim Site Remediation Summary Report, Bothell Service Center, 18107 Bothell Way Northeast, Bothell, Washington.* March 25, 2002.

Farallon Consulting. 2007. Letter to UIC Coordinator, Water Quality Program, Washington State Department of Ecology. *UIC Well Registration, Bothell Service Center, 18107 Bothell Way Northeast, Bothell, Washington, Farallon PN: 801-001.* October 19, 2007.

King County iMAP Website,
http://www.metrokc.gov/gis/Mapportal/iMAP_main.htm

King County Tax Assessor. Historical tax records for Parcel #2374200065. Current tax information obtained for Parcel #2374200065from King County Department of Assessors, http://www.metrokc.gov/Assessor/.

NLO Property Management, Inc. 2000. Letter from Norman L. Olsen to Department of Ecology - Spills Section. August 22, 2000.

Polk City Directory Seattle, The EDR City Directory Abstract, years 1969, 1973, 1978 and 1983. Inquiry number 2061588.4. Milford, Connecticut.

Puget Sound Regional Archives. Historical tax records for Parcels #0726059003, historical Metsker map image c1956 from Metsker Atlas of Seattle, Washington, Eastside Supplement (400-435W; composite of 407E and 408W and historical Kroll map images c1998 from Kroll's Atlas of King County, Woodinville/Duvall Supplement.

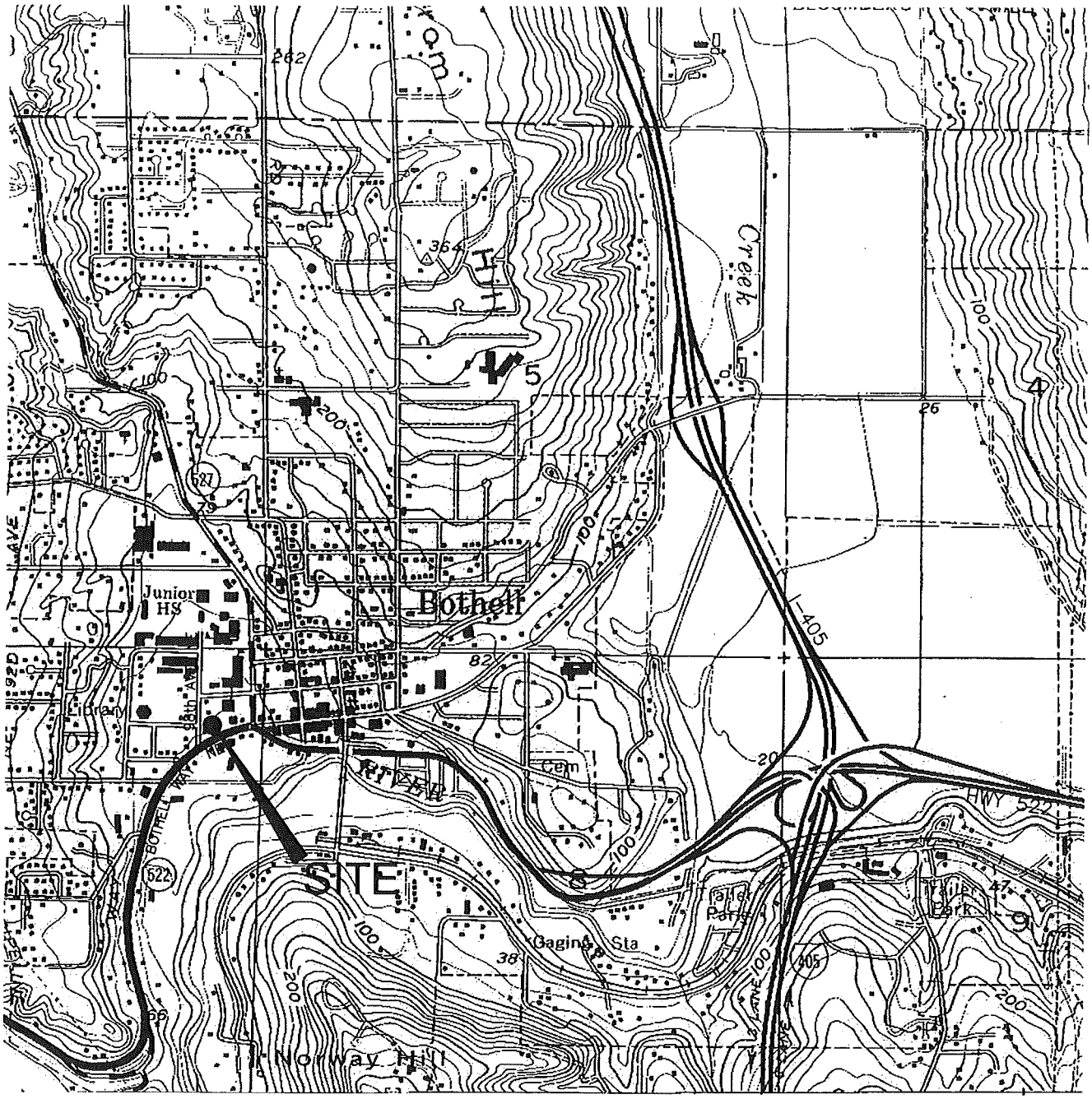
Washington State Department of Ecology Well Logs website,
http://apps.ecy.wa.gov/wellog/

Washington State Department of Ecology Water Quality [(303(d)] website,
http://www.ecy.wa.gov/programs/wq/303d/index.html

Distribution

2 Copies	King County Solid Waste Division Department of Natural Resources and Parks King Street Center 201 South Jackson Street, Suite 701 Seattle, Washington 98104-3855 Attention: Mr. Jim Neely

Figures



Source: USGS Bothell, Wash. 7.5' Quadrangle, 1981

N

0 2000

Scale in Feet

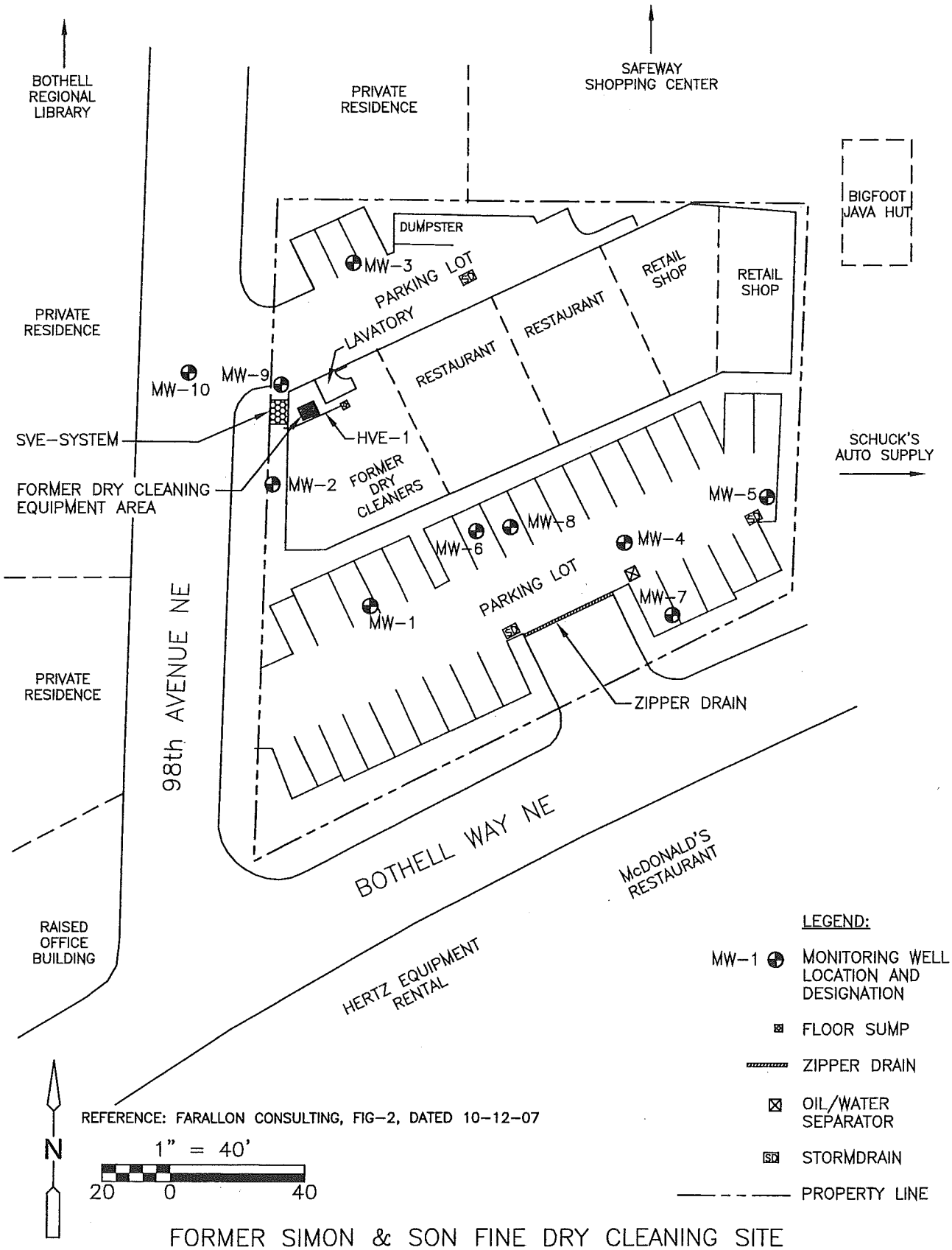
Washington

FORMER SIMON & SON FINE DRY CLEANING SITE
18107 BOTHELL WAY NE
BOTHELL, WASHINGTON

Figure No. 1
Vicinity Map

CDM

P:\19897\61925\Task-1\ FIG-1 12/06/07 10:38 riehlepj XREFS: 8X11BDR



REFERENCE: FARALLON CONSULTING, FIG-2, DATED 10-12-07

P:\19897\61925\Task-1\ FIG-2 12/06/07 10:40 riehlepj XREFS: 8X11BDR

FORMER SIMON & SON FINE DRY CLEANING SITE
18107 BOTHELL WAY NE
BOTHELL, WASHINGTON

CDM

Figure No. 2
Site Plan

Appendix A
Site Photographs

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A1

Photographed By:
Lance Peterson

Description: Property east of subject site.

November 21, 2007

Photograph No. A2

Photographed By:
Lance Peterson

Description: View of property east of subject site looking north.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A3

Photographed By:
Lance Peterson

Description: Back of subject site looking southwest.

November 21, 2007

Photograph No. A4

Photographed By:
Lance Peterson

Description: Residential dwelling north of subject site.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A5

Photographed By:
Lance Peterson

Description: Two monitoring wells In parking area of subject property. View looking south.

November 21, 2007

Photograph No. A6

Photographed By:
Lance Peterson

Description: Four monitoring wells southwest of SVE system on subject property.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A7

Photographed By:
Lance Peterson

Description: View of subject site looking south-southeast. SVE system (behind chain-link fence) and six monitoring wells visible.

November 21, 2007

Photograph No. A8

Photographed By:
Lance Peterson

Description: View from subject site parking area in rear of building (north end of building) looking west.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A9

Photographed By:
Lance Peterson

Description: IDW waste (36 drums) and one drum of used cooking oil from Teriyaki restaurant on site.

November 21, 2007

Photograph No. A10

Photographed By:
Lance Peterson

Description: View of subject site looking east.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A11

Photographed By:
Lance Peterson

Description: View of subject site and property looking south.

November 21, 2007

Photograph No. A12

Photographed By:
Lance Peterson

Description: View of subject site looking east-northeast.

FIELD PHOTOGRAPHY LOG SHEET
Phase I Environmental Site Assessment
Simon & Son Fine Drycleaning Site
Bothell, Washington

November 21, 2007

Photograph No. A13

Photographed By:
Lance Peterson

Description: View from subject site looking south-southwest.

Appendix B
EDR Report

The EDR Radius Map
with GeoCheck®

King Co.-Simon & Son Fine Dry Cleaning
18107 Bothell Way NE
Bothell, WA 98011

Inquiry Number: 2061588.2s

October 26, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

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Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	66
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-8
Physical Setting Source Map Findings	A-9
Physical Setting Source Records Searched	A-34

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

18107 BOTHELL WAY NE
BOTHELL, WA 98011

COORDINATES

Latitude (North):	47.759400 - 47˚ 45' 33.8"
Longitude (West):	122.209400 - 122˚ 12' 33.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	559250.6
UTM Y (Meters):	5289643.0
Elevation:	42 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	47122-G2 BOTHELL, WA
Most Recent Revision:	1981
South Map:	47122-F2 KIRKLAND, WA
Most Recent Revision:	1981

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
SIMON & SON FINE DRYCLEANING 18107 BOTHELL WAY NE BOTHELL, WA 98011	RCRA-SQG CSCSL Inactive Drycleaners	WAD988511911
SIMON & SON 18107 BOTHELL WAY NE BOTHELL, WA 98011	HAZNET CLEANERS	N/A
SIMON & SON FINE DRYCLEANING 18107 BOTHELL WAY NE BOTHELL, WA 98011	FINDS	110001917196

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
CORRACTS..... Corrective Action Report
RCRA-TSDF..... Resource Conservation and Recovery Act Information
ERNS..... Emergency Response Notification System
HMIRS..... Hazardous Materials Information Reporting System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
DOD..... Department of Defense Sites
FUDS..... Formerly Used Defense Sites
US BROWNFIELDS..... A Listing of Brownfields Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
ODI..... Open Dump Inventory
TRIS..... Toxic Chemical Release Inventory System
TSCA..... Toxic Substances Control Act
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS..... Section 7 Tracking Systems
LUCIS..... Land Use Control Information System
DOT OPS..... Incident and Accident Data
ICIS..... Integrated Compliance Information System
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
US CDL..... Clandestine Drug Labs
RADINFO..... Radiation Information Database
LIENS 2..... CERCLA Lien Information
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
MINES..... Mines Master Index File
RAATS..... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HSL..... Hazardous Sites List
SWF/LF..... Solid Waste Facility Database
SWTIRE..... Solid Waste Tire Facilities
AST..... Aboveground Storage Tank Locations
SPILLS..... Reported Spills
CDL..... Clandestine Drug Lab Contaminated Site List
NPDES..... Water Quality Permit System Data

EXECUTIVE SUMMARY

AIRS (EMI)..... Washington Emissions Data System

TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRA CUSTOM CARE CLEANERS	*18304 BOTHELL WAY NE*	*1/8 - 1/4 NE*	*F25*	*39*

EXECUTIVE SUMMARY

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 10 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AARENCO	*18030 BOTHELL WAY NE*	*0 - 1/8 SW*	*C13*	*21*
UNOCAL SS 5905	*18015 BOTHELL WAY NE*	*0 - 1/8 SW*	*D16*	*26*
BOTHELL PAINT DECORATING	*18004 BOTHELL WAY NE*	*0 - 1/8 SW*	*D19*	*29*
NORTH SHORE SCH DIST 417 SUPPO	*18421 98TH AVE NE*	*1/8 - 1/4N*	*G28*	*42*
WA ECY SAMMISH SLEW SITE	*180TH ST .5 MI S OF HWY*	*1/8 - 1/4SW*	*31*	*47*
PHOTO ESTABLISHMENT INC	*10117 MAIN ST*	*1/8 - 1/4ENE*	*36*	*52*
MIDAS AUTO SERVICE EXPERTS BOT	*17410 BOTHELL WAY NE*	*1/8 - 1/4SSW*	*41*	*54*

Lower Elevation	Address	Dist / Dir	Map ID	Page
GREASE MONKEY OF BOTHELL	*18131 BOTHELL WAY NE*	*0 - 1/8 ENE*	*B11*	*19*
EVERGREEN AUTO WORKS	*18204 BOTHELL WAY NE*	*0 - 1/8 ENE*	*E20*	*30*
BROOKS BIDDLE CHEVROLET GEO	*17909 BOTHELL WAY NE*	*1/8 - 1/4SW*	*H32*	*47*

STATE AND LOCAL RECORDS

CSCSL: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Ecology's Confirmed & Suspected Contaminated Sites List.

A review of the CSCSL list, as provided by EDR, and dated 08/09/2007 has revealed that there are 4 CSCSL sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRA CUSTOM CARE CLEANERS	18304 BOTHELL WAY NE	1/8 - 1/4NE	F24	37
NORTHSHORE SCH DIST 417 SUPPOR	***18421 98TH AVE NE***	***1/8 - 1/4N***	***G30***	***45***
BP STA 11352	18725 BOTHELL WAY NE	1/4 - 1/2NNE	K45	59

Lower Elevation	Address	Dist / Dir	Map ID	Page
ALS AUTO BOTHELL WEXLER PROPER	18129 BOTHELL WAY	0 - 1/8 ENE	A8	17

EXECUTIVE SUMMARY

CSCSL NFA: The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead a No Further Action code is entered based upon the type of NFA determination the site received.

A review of the CSCSL NFA list, as provided by EDR, and dated 09/10/2007 has revealed that there are 4 CSCSL NFA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BOTHELL PUBLIC SAFETY CENTER	18410 101ST AVE NE	1/8 - 1/4 NE	J38	53
PSDS OFFICE FORMER	***10236 E RIVERSIDE DR***	***1/4 - 1/2 SE***	***47***	***62***
BOTHELL SERVICE CENTER	19005 BOTHELL WAY NE	1/4 - 1/2 N	L49	64
PEGASUS FINANCIAL	17312 BOTHELL WAY NE	1/4 - 1/2 SSW	M50	64

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Ecology's Leaking Underground Storage Tanks Site List.

A review of the LUST list, as provided by EDR, and dated 09/10/2007 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AARENCO	***18030 BOTHELL WAY NE***	***0 - 1/8 SW***	***C13***	***21***
BOTHELL CHEVRON EXTRA MILE	***18015 BOTHELL WY NE***	***0 - 1/8 SW***	***D18***	***27***
RIVERSIDE PROPERTY	WOODINVILLE DR / 180T	1/8 - 1/4 E	I34	48
BOTHELL UNION 76	***18725 BOTHELL WAY NE***	***1/4 - 1/2 NNE***	***K44***	***58***

Lower Elevation	Address	Dist / Dir	Map ID	Page
BOTHELL CITY RIGHT OF WAY	18110 BOTHELL WY NE	0 - 1/8	A5	15
AL'S AUTO	18129 BOTHELL WAY	0 - 1/8 ENE	A6	16
SPEEDY AUTO GLASS	***18206 BOTHELL WAY NE***	***0 - 1/8 ENE***	***E22***	***34***
7-ELEVEN FOOD STORE 2306-23929	***17922 HWY 527***	***0 - 1/8 SSW***	***23***	***35***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Ecology's Statewide UST Site/Tank Report.

A review of the UST list, as provided by EDR, and dated 09/10/2007 has revealed that there are 11 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AARENCO	***18030 BOTHELL WAY NE***	***0 - 1/8 SW***	***C13***	***21***
BOTHELL CHEVRON EXTRA MILE	***18015 BOTHELL WY NE***	***0 - 1/8 SW***	***D18***	***27***
TRANSPORTATION	18421 98TH AVE NE	1/8 - 1/4 N	G29	43
RIVERSIDE PROPERTY	***WOODINVILLE DR & 180TH***	***1/8 - 1/4 E***	***I35***	***49***
CITY OF BOTHELL	18305 101ST AVE NE	1/8 - 1/4 ENE	37	52

Lower Elevation	Address	Dist / Dir	Map ID	Page
BOTHELL CITY RIGHT OF WAY	***18110 BOTHELL WY NE***	***0 - 1/8***	***A4***	***13***
AL'S AUTO	18129 BOTHELL WAY	0 - 1/8 ENE	A7	16
CHEVRON 90554	18131 BOTHELL WY NE	0 - 1/8 ENE	B12	20

EXECUTIVE SUMMARY

Lower Elevation	Address	Dist / Dir	Map ID	Page
SPEEDY AUTO GLASS	***18206 BOTHELL WAY NE***	***0 - 1/8 ENE***	***E22***	***34***
7-ELEVEN FOOD STORE 2306-23929	***17922 HWY 527***	***0 - 1/8 SSW***	***23***	***35***
BROOKS BIDDLE CHEVROLET	17909 BOTHELL WAY NE	1/8 - 1/4 SW	H33	48

MANIFEST: Hazardous waste manifest information.

A review of the WA MANIFEST list, as provided by EDR, and dated 12/31/2006 has revealed that there are 2 WA MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MIDAS AUTO SERVICE EXPERTS BOT	***17410 BOTHELL WAY NE***	***1/8 - 1/4 SSW***	***41***	***54***

Lower Elevation	Address	Dist / Dir	Map ID	Page
EVERGREEN AUTO WORKS	***18204 BOTHELL WAY NE***	***0 - 1/8 ENE***	***E20***	***30***

INST CONTROL: Sites that have institutional controls.

A review of the INST CONTROL list, as provided by EDR, and dated 09/10/2007 has revealed that there is 1 INST CONTROL site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
BP STA 11352	***18725 BOTHELL WAY NE***	***1/4 - 1/2 NNE***	***K46***	***61***

ICR: These are remedial action reports Ecology has received from either the owner or operator of the site. These actions have been conducted without department oversight or approval and are not under an order or decree.

A review of the ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there are 10 ICR sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
AARENCO	***18030 BOTHELL WAY NE***	***0 - 1/8 SW***	***C13***	***21***
UNOCAL #5905	18015 BOTHELL WAY NE	0 - 1/8 SW	D15	24
RIVERSIDE PROPERTY	***WOODINVILLE DR & 180TH***	***1/8 - 1/4 E***	***I35***	***49***
CITY OF BOTHELL	18410 101ST AVE. NE	1/8 - 1/4 NE	J40	53
BP #11352	18725 BOTHELL WAY NE	1/4 - 1/2 NNE	K43	58
EXXON #7 2832	19005 BOTHELL WAY NE	1/4 - 1/2 N	L48	62
PEGASUS FINANCIAL	17312 BOTHELL WAY NE	1/4 - 1/2 SSW	M51	64

Lower Elevation	Address	Dist / Dir	Map ID	Page
BOTHELL CITY RIGHT OF WAY	***18110 BOTHELL WY NE***	***0 - 1/8***	***A4***	***13***
AL'S AUTO	18129 BOTHELL WAY NE	0 - 1/8 ENE	A9	19
SPEEDY AUTO GLASS	***18206 BOTHELL WAY NE***	***0 - 1/8 ENE***	***E22***	***34***

EXECUTIVE SUMMARY

VCP: Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

A review of the VCP list, as provided by EDR, and dated 09/10/2007 has revealed that there are 3 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
NORTHSHORE SCH DIST 417 SUPPOR	*18421 98TH AVE NE*	*1/8 - 1/4 N*	*G30*	*45*
BOTHELL PUBLIC SAFETY CENTER	*18410 101ST AVE NE*	*1/8 - 1/4 NE*	*J39*	*53*
PSDS OFFICE FORMER	*10236 E RIVERSIDE DR*	*1/4 - 1/2 SE*	*47*	*62*

BROWNFIELDS: A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the BROWNFIELDS list, as provided by EDR, and dated 08/09/2007 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRA CUSTOM CARE CLEANERS	*18304 BOTHELL WAY NE*	*1/8 - 1/4 NE*	*F25*	*39*

Inactive Drycleaners: A listing of inactive drycleaner facility locations.

A review of the Inactive Drycleaners list, as provided by EDR, and dated 12/31/2006 has revealed that there is 1 Inactive Drycleaners site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ULTRA CUSTOM CARE CLEANERS	*18304 BOTHELL WAY NE*	*1/8 - 1/4 NE*	*F25*	*39*

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 4 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
HAYNES UNION SERVICE	18015 BOTHELL WAY	0 - 1/8 SW	D17	26
JACK S ARCO	18610 BOTHELL WAY	1/8 - 1/4 NNE	42	57

Lower Elevation	Address	Dist / Dir	Map ID	Page
BOTHELL CHEVRON	18131 BOTHELL WAY	0 - 1/8 ENE	B10	19
SW BOB S BOTHELL MOBIL	18206 BOTHELL WAY	0 - 1/8 ENE	E21	34

EXECUTIVE SUMMARY

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 2 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

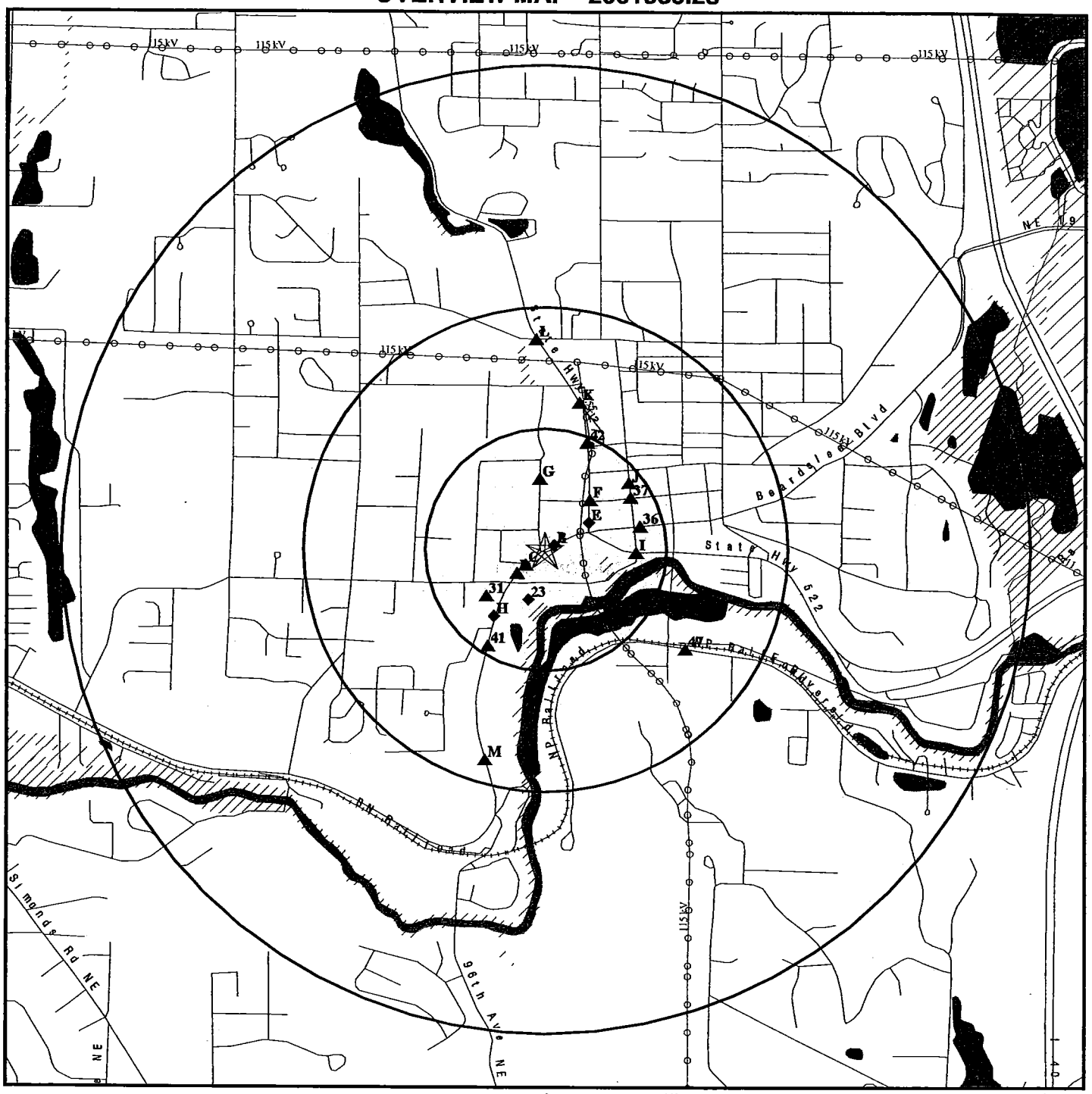
Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
COIN OP CAR WASH	18017 BOTHELL WAY	0 - 1/8 SW	C14	24
COIN OP SPEED WASH	18304 BOTHELL WAY	1/8 - 1/4 NE	F27	42

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
BOTHELL LANDING	CSCSL
MCMICKEN HEIGHTS	SWF/LF
RENTON JUNCTION (MONSTER ROAD)	SWF/LF
BOW LAKE ABANDONED LANDFILL	SWF/LF
CORLISS ABANDONED LANDFILL	SWF/LF
PUYALLUP/KIT CORNER ABANDONED LANDFILL	SWF/LF
WASTE MOBILE COLLECTIONS	SWF/LF
TOLT BACKWASH SOLIDS LANDFILL	SWF/LF
AUBURN (M & R STREET SITE)	SWF/LF
AUBURN (ROTARY PARK SITE)	SWF/LF
BOW LAKE	SWF/LF
CARTON & BORTH	SWF/LF
CORLISS LANDFILL	SWF/LF
EASTGATE ABANDONED LANDFILL	SWF/LF
ENUMCLAW	SWF/LF
FACTORIA PIT (SUNSET RAVINE PARK)	SWF/LF
H.H. OLESON	SWF/LF
HOUGHTON	SWF/LF
KENT ABANDONED LANDFILL (MILL CREEK CANYON PARK)	SWF/LF
NORTH BEND	SWF/LF
PACIFIC CITY	SWF/LF
PUYALLUP/KIT CORNER	SWF/LF
REDONDO PIT	SWF/LF
RENTON HIGHLANDS	SWF/LF
SKYKOMISH	SWF/LF
SUNSET PARK	SWF/LF
TUKWILA	SWF/LF
VASHON ISLAND	SWF/LF
HOUGHTON ABANDONED LANDFILL	SWF/LF
FALL CITY ABANDONED LANDFILL	SWF/LF
BOTHELL LANDING	FINDS, INST CONTROL
SNOW KING SUB-STATION	ERNS
SNOW KING SUBSTATION HWY 524	ERNS
SOUTHLAND 7-11 #23929	ICR
SOUTHLAND #23378	ICR
SHELL #47133/TEXACO STAR MART #3703	ICR
BOTHELL CITY RIGHT-OF-WAY	ICR

OVERVIEW MAP - 2061588.2s



0 1/4 1/2 1 Miles

- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: King Co.- ADDRESS: 18107 Bothell Way NE Bothell WA 98011 LAT/LONG: 47.7594 / 122.2094	CLIENT: Camp, Dresser & McKee, Inc. CONTACT: Kristeen Bennett INQUIRY #: 2061588.2s DATE: October 26, 2007 8:43 am

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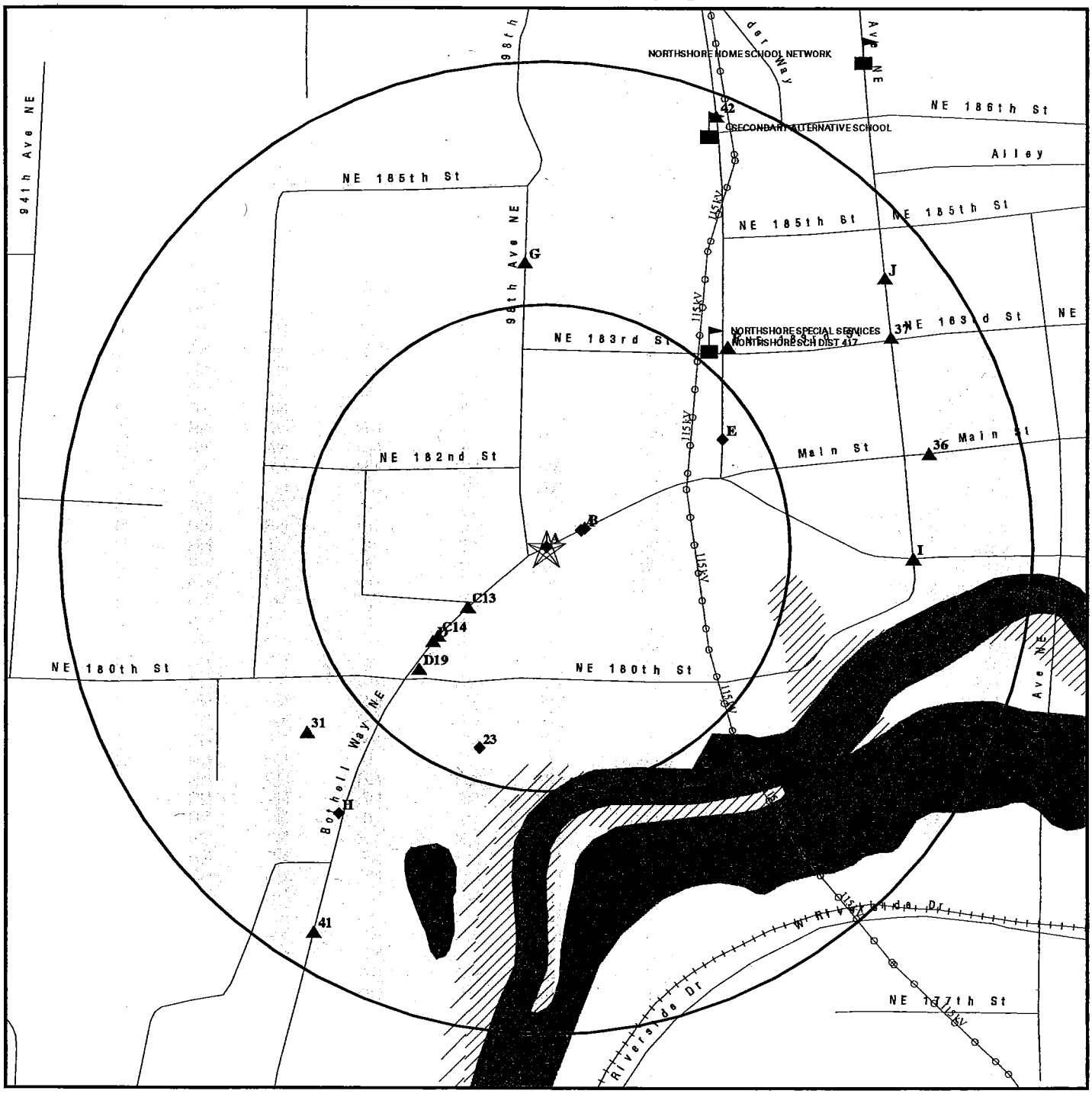
DETAIL MAP - 2061588.2s



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: King Co.- ADDRESS: 18107 Bothell Way NE Bothell WA 98011 LAT/LONG: 47.7594 / 122.2094	CLIENT: Camp, Dresser & McKee, Inc. CONTACT: Kristeen Bennett INQUIRY #: 2061588.2s DATE: October 26, 2007 8:43 am

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	1	NR	NR	NR	1
RCRA Sm. Quan. Gen.	X	0.250	5	5	NR	NR	NR	10
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
CSCSL	X	1.000	1	2	1	0	NR	4
HSL		1.000	0	0	0	0	NR	0
CSCSL NFA		0.500	0	1	3	NR	NR	4
State Landfill		0.500	0	0	0	NR	NR	0
SWTIRE		0.500	0	0	0	NR	NR	0
LUST		0.500	6	1	1	NR	NR	8
UST		0.250	7	4	NR	NR	NR	11

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST		0.250	0	0	NR	NR	NR	0
MANIFEST		0.250	1	1	NR	NR	NR	2
SPILLS		TP	NR	NR	NR	NR	NR	0
INST CONTROL		0.500	0	0	1	NR	NR	1
ICR		0.500	5	2	3	NR	NR	10
VCP		0.500	0	2	1	NR	NR	3
DRYCLEANERS	X	0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	1	0	NR	NR	1
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
WA Air Emissions		TP	NR	NR	NR	NR	NR	0
Inactive Drycleaners	X	0.250	0	1	NR	NR	NR	1
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	3	1	NR	NR	NR	4
EDR Historical Cleaners		0.250	1	1	NR	NR	NR	2

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
A1 Target Property	**SIMON & SON FINE DRYCLEANING 18107 BOTHELL WAY NE BOTHELL, WA 98011**	**RCRA-SQG CSCSL Inactive Drycleaners**	**1004794398 WAD988511911**

Site 1 of 9 in cluster A

Actual: 41 ft.

RCRAInfo:

Owner: SIMON & SON FINE DRYCLEANING
(425)485-7342
EPA ID: WAD988511911

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

CSCSL:

Facility ID:	33215922
warm_bin_n:	Not reported
Prog plan code:	Not reported
Latitude:	47.750300000000003
Longitude:	-122.21415
Lat/Long:	47.750300000000003 / -122.21415
Lat/Long (dms):	47 45 1.0800000000000001 / 122 12 50.939999999999998
Media ID:	8366
Media Type Desc:	Groundwater
Media Status Desc:	Confirmed
Affected Media:	Ground Water
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	C
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup):	Not reported

Facility ID: 33215922

SIMON & SON FINE DRYCLEANING (Continued) **1004794398**

warm_bin_n:	Not reported
Prog plan code:	Not reported
Latitude:	47.750300000000003
Longitude:	-122.21415
Lat/Long:	47.750300000000003 / -122.21415
Lat/Long (dms):	47 45 1.0800000000000001 / 122 12 50.939999999999998
Media ID:	8368
Media Type Desc:	Soil
Media Status Desc:	Confirmed
Affected Media:	Soil
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	C
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup):	Not reported

Facility ID:	33215922
warm_bin_n:	Not reported
Prog plan code:	Not reported
Latitude:	47.750300000000003
Longitude:	-122.21415
Lat/Long:	47.750300000000003 / -122.21415
Lat/Long (dms):	47 45 1.0800000000000001 / 122 12 50.939999999999998
Media ID:	8367
Media Type Desc:	Surface Water
Media Status Desc:	Suspected
Affected Media:	Surface Water
Affected Media Status:	S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported

SIMON & SON FINE DRYCLEANING (Continued) **1004794398**

Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	S
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup):	Not reported

Inactive Drycleaners:

FS ID:	11871
Facility ID:	WAD988511911
NAICS Code:	81232
TAX REG NBR:	Not reported
BUSINESS TYPE:	Not reported
MAIL NAME:	Not reported
MAIL LINE1:	Not reported
MAIL LINE2:	Not reported
MAIL CITY:	Not reported
MAIL STATE:	Not reported
MAIL ZIP:	Not reported
MAIL COUNTRY:	Not reported
LEGAL ORG NAME:	Not reported
LEGAL PERSON FIRST NAME:	Not reported
LEGAL PERSON MIDDLE INIT:	Not reported
LEGAL PERSON LAST NAME:	Not reported
LEGAL LINE1:	Not reported
LEGAL LINE2:	Not reported
LEGAL CITY:	Not reported
LEGAL STATE:	Not reported
LEGAL ZIP:	Not reported
LEGAL COUNTRY:	Not reported
LEGAL PHONE NBR:	Not reported
LEGAL EFFECTIVE DATE:	Not reported
LEGAL ORGANIZATION TYPE:	Not reported
LAND ORG NAME:	Not reported
LAND PERSON FIRST NAME:	Not reported
LAND PERSON MIDDLE INIT:	Not reported
LAND PERSON LAST NAME:	Not reported
LAND LINE1:	Not reported
LAND LINE2:	Not reported
LAND CITY:	Not reported

SIMON & SON FINE DRYCLEANING (Continued) **1004794398**

LAND STATE:	Not reported
LAND ZIP:	Not reported
LAND COUNTRY:	Not reported
LAND PHONE NBR:	Not reported
LAND ORGANIZATION TYPE:	Not reported
OPERATOR ORG NAME:	Not reported
OPERATOR PERSON FIRST NAME:	Not reported
OPERATOR PERSON MIDDLE INIT:	Not reported
OPERATOR PERSON LAST NAME:	Not reported
OPERATOR LINE1:	Not reported
OPERATOR LINE2:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR COUNTRY:	Not reported
OPERATOR PHONE NBR:	Not reported
OPERATOR EFFECTIVE DATE:	Not reported
OPERATOR ORGANIZATION TYPE:	Not reported
SITE CONTACT FIRST NAME:	Not reported
SITE CONTACT MIDDLE INIT:	Not reported
SITE CONTACT LAST NAME:	Not reported
SITE CONTACT LINE1:	Not reported
SITE CONTACT LINE2:	Not reported
SITE CONTACT CITY:	Not reported
SITE CONTACT STATE:	Not reported
SITE CONTACT ZIP:	Not reported
SITE CONTACT COUNTRY:	Not reported
SITE CONTACT PHONE NBR:	Not reported
SITE CONTACT EMAIL:	Not reported
FORM CONTACT FIRST NAME:	Not reported
FORM CONTACT MIDDLE INIT:	Not reported
FORM CONTACT LAST NAME:	Not reported
FORM CONTACT LINE1:	Not reported
FORM CONTACT LINE2:	Not reported
FORM CONTACT CITY:	Not reported
FORM CONTACT STATE:	Not reported
FORM CONTACT ZIP:	Not reported
FORM CONTACT COUNTRY:	Not reported
FORM CONTACT PHONE NBR:	Not reported
FORM CONTACT EMAIL:	Not reported
GEN STATUS CD:	Not reported
MONTHLY GENERATION:	Not reported
BATCH GENERATION:	Not reported
ONE TIME GENERATION:	Not reported
TRANSPORTS OWN WASTE:	Not reported
TRANSPORTS OTHERS WASTE:	Not reported
RECYCLER ONSITE:	Not reported
TRANSFER FACILITY:	Not reported
PBR:	Not reported
TBG:	Not reported
MIXED RADIOACTIVE:	Not reported
IMPORTER:	Not reported
TSDR FACILITY:	Not reported
IMMEDIATE RECYCLER:	Not reported
GEN DANG FUEL:	Not reported
GEN MARKET TO BURNER:	Not reported
GEN OTHER MARKETERS:	Not reported

SIMON & SON FINE DRYCLEANING (Continued) **1004794398**

UTILITY BOILER BURNER: Not reported
INDUSTRY BOILER BURNER: Not reported
FURNACE BURNER: Not reported
SMELTER DEFERRAL: Not reported
SMALL QTY EXEMPTION: Not reported
OTHER EXEMPTION: Not reported
UW BATTERY GEN: Not reported
UW THERMOSTATS GEN: Not reported
UW MERCURY GEN: Not reported
UW LAMPS GEN: Not reported
UW BATTERY ACCUM: Not reported
UW THERMOSTATS ACCUM: Not reported
UW MERCURY ACCUM: Not reported
UW LAMPS ACCUM: Not reported
UW DESTINATION FACILITY: Not reported
OFF SPEC UTILITY BOILER: Not reported
OFF SPEC INDUSTRY BOILER: Not reported
OFF SPEC FURNACE: Not reported
USED OIL TRANSPORTER: Not reported
USED OIL TRANSFER FACILITY: Not reported
USED OIL PROCESSOR: Not reported
USED OIL REREFINER: Not reported
USED OIL FUEL MARKETER DIR SHIPMENTS: Not reported
USED OIL FUEL MARKETER MEETS SPECS: Not reported
Comment: Not reported
Fed: Not reported
Stat: Not reported

A2 Target Property **SIMON & SON**
18107 BOTHELL WAY NE
BOTHELL, WA 98011

HAZNET CLEANERS **1000885344**
N/A

Site 2 of 9 in cluster A

Actual: 41 ft.

HAZNET:
Gepaid: WAD988511911
Contact: RUBINGH JEFF
Telephone: 2064858807
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing City,St,Zip: BOTHELL, WA 980110000
Gen County: 99
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Disposal, Other
Tons: 1.4386
Facility County: 99

Gepaid: WAD988511911
Contact: RUBINGH JEFF
Telephone: 2064858807
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing City,St,Zip: BOTHELL, WA 980110000
Gen County: 99
TSD EPA ID: CAD009452657

SIMON & SON (Continued) **1000885344**

TSD County: San Mateo
Waste Category: Still bottoms with halogenated organics
Disposal Method: Disposal, Other
Tons: .1875
Facility County: 99

Gepaid: WAD988511911
Contact: RUBINGH JEFF
Telephone: 2064858807
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing City,St,Zip: BOTHELL, WA 980110000
Gen County: 99
TSD EPA ID: CAD009452657
TSD County: San Mateo
Waste Category: Liquids with halogenated organic compounds > 1000 mg/l
Disposal Method: Disposal, Other
Tons: .0625
Facility County: 99

CLEANERS:
EPA Id: WAD988511911
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7212
Create Date: 3/26/1997
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing Address 2: Not reported
Mailing State: WA
Mailing Zip: 980110000
Region Code: 0
Owner Name: RUBINGH JEFF
Owner Address: 2151 N 147TH
Owner Address 2: Not reported
Owner Telephone: 2064858807
Contact Name: RUBINGH JEFF
Contact Address: 2151 N 147TH
Contact Address 2: Not reported
Contact Telephone: 2064858807
SIC Description: Garment Pressing and Agents for Laundries and DrycleanersLaundry and Garment Services NEC (except diaper service and clothing alteration and repair)Power Laundries Family and CommercialDrycleaning Plants Except Rug Cleaning

EPA Id: WAD988511911
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7216
Create Date: 3/26/1997
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Mailing Name: Not reported

SIMON & SON (Continued) **1000885344**

Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing Address 2: Not reported
Mailing State: WA
Mailing Zip: 980110000
Region Code: 0
Owner Name: RUBINGH JEFF
Owner Address: 2151 N 147TH
Owner Address 2: Not reported
Owner Telephone: 2064858807
Contact Name: RUBINGH JEFF
Contact Address: 2151 N 147TH
Contact Address 2: Not reported
Contact Telephone: 2064858807
SIC Description: Garment Pressing and Agents for Laundries and DrycleanersLaundry and Garment Services NEC (except diaper service and clothing alteration and repair)Power Laundries Family and CommercialDrycleaning Plants Except Rug Cleaning

EPA Id: WAD988511911
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
Create Date: 3/26/1997
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing Address 2: Not reported
Mailing State: WA
Mailing Zip: 980110000
Region Code: 0
Owner Name: RUBINGH JEFF
Owner Address: 2151 N 147TH
Owner Address 2: Not reported
Owner Telephone: 2064858807
Contact Name: RUBINGH JEFF
Contact Address: 2151 N 147TH
Contact Address 2: Not reported
Contact Telephone: 2064858807
SIC Description: Garment Pressing and Agents for Laundries and DrycleanersLaundry and Garment Services NEC (except diaper service and clothing alteration and repair)Power Laundries Family and CommercialDrycleaning Plants Except Rug Cleaning

EPA Id: WAD988511911
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7219
Create Date: 3/26/1997
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 19110 BOTHELL WAY NE STE 202
Mailing Address 2: Not reported
Mailing State: WA
Mailing Zip: 980110000
Region Code: 0

SIMON & SON (Continued) **1000885344**

Owner Name: RUBINGH JEFF
Owner Address: 2151 N 147TH
Owner Address 2: Not reported
Owner Telephone: 2064858807
Contact Name: RUBINGH JEFF
Contact Address: 2151 N 147TH
Contact Address 2: Not reported
Contact Telephone: 2064858807
SIC Description: Garment Pressing and Agents for Laundries and DrycleanersLaundry and Garment Services NEC (except diaper service and clothing alteration and repair)Power Laundries Family and CommercialDrycleaning Plants Except Rug Cleaning

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A3 Target Property | **SIMON & SON FINE DRYCLEANING** | **FINDS** | **1006555625**
18107 BOTHELL WAY NE | **110001917196**
BOTHELL, WA 98011

Site 3 of 9 in cluster A

Actual: 41 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

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WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

A4 | **BOTHELL CITY RIGHT OF WAY** | **UST** | **U003604620**
18110 BOTHELL WY NE | **ICR** | **N/A**
< 1/8 4 ft. | **BOTHELL, WA 98011**

Site 4 of 9 in cluster A

Relative: Lower

Actual: 41 ft.

UST:

Facility ID:	47772175
Site ID:	448183
Status:	**Removed**
Tank Name:	1
Install Date:	1/1/1900 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Not reported
Ecology Region:	North Western
Tank ID:	491847
Compartment ID:	491848
Decimal Latitude:	47.759639999999997

BOTHELL CITY RIGHT OF WAY (Continued) **U003604620**

Decimal Longitude: -122.207937

Facility ID: 47772175
Site ID: 448183
Status: Removed
Tank Name: 2
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 491862
Compartment ID: 491863
Decimal Latitude: 47.759639999999997
Decimal Longitude: -122.207937

Facility ID: 47772175
Site ID: 448183
Status: Removed
Tank Name: 3
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 491869
Compartment ID: 491870
Decimal Latitude: 47.759639999999997
Decimal Longitude: -122.207937

Facility ID: 47772175
Site ID: 448183
Status: Removed
Tank Name: 4
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 491886
Compartment ID: 491887
Decimal Latitude: 47.759639999999997
Decimal Longitude: -122.207937

Facility ID: 47772175
Site ID: 448183
Status: Removed
Tank Name: 5
Install Date: 1/1/1900 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 491895
Compartment ID: 491896
Decimal Latitude: 47.759639999999997
Decimal Longitude: -122.207937

BOTHELL CITY RIGHT OF WAY (Continued) **U003604620**

ICR:

Date Ecology Received Report:	01/24/2000
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-31
County Code:	17.00000
Contact:	Not reported
Report Title:	Ground Water Monitoring Wall Installation and Sampling

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A5 **BOTHELL CITY RIGHT OF WAY** **LUST** **S103236258**
18110 BOTHELL WY NE **N/A**
< 1/8 **BOTHELL, WA 98011**
4 ft.

Site 5 of 9 in cluster A

Relative: Lower

Actual: 41 ft.

LUST:

FS ID:	47772175
Facility ID:	448183
Release ID:	448185
Alternate Name:	BOTHELL CITY RIGHT OF WAY
Release Notification Date:	4/28/1998 00:00:00
Release Status Date:	4/28/1998 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.759639999999997 / -122.207937

FS ID:	47772175
Facility ID:	448183
Release ID:	448185
Alternate Name:	BOTHELL CITY RIGHT OF WAY
Release Notification Date:	4/28/1998 00:00:00
Release Status Date:	4/28/1998 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.759639999999997 / -122.207937

FS ID:	47772175
Facility ID:	448183
Release ID:	448185
Alternate Name:	BOTHELL CITY RIGHT OF WAY
Release Notification Date:	4/28/1998 00:00:00
Release Status Date:	2/8/2001 00:00:00
Facility Status:	Reported Cleaned Up
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.759639999999997 / -122.207937

FS ID:	47772175
Facility ID:	448183
Release ID:	448185
Alternate Name:	BOTHELL CITY RIGHT OF WAY
Release Notification Date:	4/28/1998 00:00:00

BOTHELL CITY RIGHT OF WAY (Continued) — **S103236258**

Release Status Date: 2/8/2001 00:00:00
Facility Status: Reported Cleaned Up
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.759639999999997 / -122.207937

A6 ENE < 1/8 107 ft. — **AL'S AUTO, 18129 BOTHELL WAY, BOTHELL, WA 98011** — **LUST** — **S101097847, N/A**

Relative: Lower

Actual: 40 ft.

Site 6 of 9 in cluster A

LUST:

FS ID: 63618231
Facility ID: 200689
Release ID: 1606
Alternate Name: AL'S AUTO
Release Notification Date: 10/29/1989 00:00:00
Release Status Date: 5/21/1995 00:00:00
Facility Status: Cleanup Started
Affected Media: Soil
Site Response Unit Code: NW
Lat/Long: 47.749949999999998 / -122.21492600000001

A7 ENE < 1/8 107 ft. — **AL'S AUTO, 18129 BOTHELL WAY, BOTHELL, WA 98011** — **UST** — **U003795347, N/A**

Relative: Lower

Actual: 40 ft.

Site 7 of 9 in cluster A

UST:

Facility ID: 63618231
Site ID: 200689
Status: Removed
Tank Name: 1
Install Date: Not reported
Capacity: 1,101 to 2,000 Gallons
Compartment #: Not reported
Substance: Not reported
Ecology Region: North Western
Tank ID: 618632
Compartment ID: Not reported
Decimal Latitude: 47.749949999999998
Decimal Longitude: -122.21492600000001

Facility ID: 63618231
Site ID: 200689
Status: Removed
Tank Name: 2
Install Date: Not reported
Capacity: 1,101 to 2,000 Gallons
Compartment #: Not reported
Substance: Not reported
Ecology Region: North Western
Tank ID: 618633
Compartment ID: Not reported

AL'S AUTO (Continued) **U003795347**

Decimal Latitude: 47.749949999999998
Decimal Longitude: -122.21492600000001

Facility ID: 63618231
Site ID: 200689
Status: Removed
Tank Name: 3
Install Date: Not reported
Capacity: 1,101 to 2,000 Gallons
Compartment #: Not reported
Substance: Not reported
Ecology Region: North Western
Tank ID: 618634
Compartment ID: Not reported
Decimal Latitude: 47.749949999999998
Decimal Longitude: -122.21492600000001

A8 ENE < 1/8 107 ft. **ALS AUTO BOTHELL WEXLER PROPERTY** **CSCSL S108021685**
18129 BOTHELL WAY **N/A**
BOTHELL, WA 98011

Site 8 of 9 in cluster A

Relative: Lower

Actual: 40 ft.

CSCSL:
Facility ID: 63618231
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.749949999999998
Longitude: -122.21492600000001
Lat/Long: 47.749949999999998 / -122.21492600000001
Lat/Long (dms): 47 44 59.82 / 122 12 53.730000000000004
Media ID: 12421
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Treated, removed, or contained
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported

ALS AUTO BOTHELL WEXLER PROPERTY (Continued) **S108021685**

Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 63618231
warm_bin_n: Not reported
Prog plan code: Not reported
Latitude: 47.749949999999998
Longitude: -122.21492600000001
Lat/Long: 47.749949999999998 / -122.21492600000001
Lat/Long (dms): 47 44 59.82 / 122 12 53.730000000000004
Media ID: 12420
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: C
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Awaiting Site Hazard Assessment (SHA)
Independent Site Status (independent cleanup): Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
A9 ENE < 1/8 107 ft.	**AL'S AUTO 18129 BOTHELL WAY NE BOTHELL, WA 98011**	**ICR**	**U003750201 N/A**

Site 9 of 9 in cluster A

Relative: Lower

Actual: 40 ft.

ICR:

Date Ecology Received Report:	09/26/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-10
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

B10 ENE < 1/8 118 ft.	**BOTHELL CHEVRON 18131 BOTHELL WAY BOTHELL, WA**	**EDR Historical Auto Stations**	**1009614638 N/A**

Site 1 of 3 in cluster B

Relative: Lower

Actual: 40 ft.

EDR Historical Auto Stations:

Name:	CHUCK S BOTHELL CHEVRON
Year:	1975
Type:	Gasoline Stations
Name:	BOTHELL CHEVRON
Year:	1981
Type:	Gasoline Stations

B11 ENE < 1/8 118 ft.	**GREASE MONKEY OF BOTHELL 18131 BOTHELL WAY NE BOTHELL, WA 98011**	**RCRA-SQG FINDS**	**1004794365 WAD988509246**

Site 2 of 3 in cluster B

Relative: Lower

Actual: 40 ft.

RCRAInfo:

Owner:	AL MILLER (425)487-3835
EPA ID:	WAD988509246
Contact:	AL MILLER (425)487-3835
Classification:	Conditionally Exempt Small Quantity Generator
TSDF Activities:	Not reported
Violation Status:	No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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GREASE MONKEY OF BOTHELL (Continued) **1004794365**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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B12
ENE
< 1/8
118 ft.

Relative:
Lower

Actual:
40 ft.

CHEVRON 90554
18131 BOTHELL WY NE
BOTHELL, WA 98011

UST **U003027223**
N/A

Site 3 of 3 in cluster B

UST:

Facility ID:	11321848
Site ID:	5058
Status:	**Removed**
Tank Name:	5
Install Date:	12/31/1964 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Used Oil/Waste Oil
Ecology Region:	North Western
Tank ID:	27516
Compartment ID:	27888
Decimal Latitude:	47.749960000000002
Decimal Longitude:	-122.21488600000001

Facility ID:	11321848
Site ID:	5058
Status:	**Removed**
Tank Name:	1
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	27528
Compartment ID:	27900
Decimal Latitude:	47.749960000000002
Decimal Longitude:	-122.21488600000001

Facility ID:	11321848
Site ID:	5058
Status:	**Removed**
Tank Name:	3
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	27586
Compartment ID:	27958

CHEVRON 90554 (Continued) **U003027223**

Decimal Latitude: 47.749960000000002
Decimal Longitude: -122.21488600000001

Facility ID: 11321848
Site ID: 5058
Status: Removed
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 27719
Compartment ID: 28091
Decimal Latitude: 47.749960000000002
Decimal Longitude: -122.21488600000001

Facility ID: 11321848
Site ID: 5058
Status: Removed
Tank Name: 4
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 27772
Compartment ID: 28144
Decimal Latitude: 47.749960000000002
Decimal Longitude: -122.21488600000001

C13
SW
< 1/8
265 ft.

Relative: Equal

Actual: 42 ft.

AARENCO
18030 BOTHELL WAY NE
BOTHELL, WA 98011

RCRA-SQG 1000660348
FINDS WAD988500336
LUST
UST
ICR

Site 1 of 2 in cluster C

RCRAInfo:
Owner: AARENCO
EPA ID: WAD988500336

Contact: ALAN MOORE
(425) 486-4646

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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AARENCO (Continued) **1000660348**

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LUST:

FS ID:	11687976
Facility ID:	5294
Release ID:	4444
Alternate Name:	AA RENTALS OF BOTHELL
Release Notification Date:	4/5/1993 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.75067 / -122.216486

UST:

Facility ID:	11687976
Site ID:	5294
Status:	**Removed**
Tank Name:	4
Install Date:	1/1/1954 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Diesel
Ecology Region:	North Western
Tank ID:	20391
Compartment ID:	20687
Decimal Latitude:	47.75067
Decimal Longitude:	-122.216486

Facility ID:	11687976
Site ID:	5294
Status:	**Removed**
Tank Name:	1
Install Date:	1/1/1948 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Kerosene
Ecology Region:	North Western
Tank ID:	20591
Compartment ID:	20893
Decimal Latitude:	47.75067
Decimal Longitude:	-122.216486

Facility ID:	11687976
Site ID:	5294
Status:	**Removed**
Tank Name:	3
Install Date:	7/1/1982 00:00:00
Capacity:	Not reported

AARENCO (Continued) **1000660348**

Compartment #: 1
Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 20603
Compartment ID: 20907
Decimal Latitude: 47.75067
Decimal Longitude: -122.216486

Facility ID: 11687976
Site ID: 5294
Status: Exempt
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: 111 TO 1,100 Gallons
Compartment #: 1
Substance: Heating Fuel
Ecology Region: North Western
Tank ID: 20478
Compartment ID: 20777
Decimal Latitude: 47.75067
Decimal Longitude: -122.216486

ICR:

Date Ecology Received Report: 05/21/1993
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 93-04
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 09/14/1993
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 93-08
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 10/02/2001
Contaminants Found at Site: Not reported
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 98-43
County Code: 17.00000
Contact: Not reported
Report Title: Stockpile Soil Disposal

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
C14 SW < 1/8 377 ft.	**COIN OP CAR WASH 18017 BOTHELL WAY BOTHELL, WA**	**EDR Historical Cleaners**	**1009612820 N/A**

Site 2 of 2 in cluster C

Relative: Higher

Actual: 44 ft.

EDR Historical Cleaners:

Name:	COIN OP CAR WASH
Year:	1975
Type:	Laundries Self Serve

D15 SW < 1/8 397 ft.	**UNOCAL #5905 18015 BOTHELL WAY NE BOTHELL, WA 98011**	**ICR**	**S103504655 N/A**

Site 1 of 5 in cluster D

Relative: Higher

Actual: 44 ft.

ICR:

Date Ecology Received Report:	09/09/1998
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-09
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	06/12/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Not reported
Site Register Issue:	91-31
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	05/27/1992
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-36
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	01/21/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-45
County Code:	17.00000
Contact:	Not reported

UNOCAL #5905 (Continued) **S103504655**

Report Title:	Not reported

Date Ecology Received Report:	04/01/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-49
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	06/21/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-02
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	12/10/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-18
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	11/21/1994
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	94-03
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	01/22/1996
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	94-41
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
D16 SW < 1/8 397 ft.	**UNOCAL SS 5905 18015 BOTHELL WAY NE BOTHELL, WA 98011**	**RCRA-SQG FINDS**	**1000659579 WAD988492534**

Site 2 of 5 in cluster D

Relative: Higher

Actual: 44 ft.

RCRAInfo:

Owner: UNOCAL RRMC
EPA ID: WAD988492534

Contact: GARY GUNDERSON
(206) 443-7525

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

D17 SW < 1/8 397 ft.	**HAYNES UNION SERVICE 18015 BOTHELL WAY BOTHELL, WA**	**EDR Historical Auto Stations**	**1009614628 N/A**

Site 3 of 5 in cluster D

Relative: Higher

Actual: 44 ft.

EDR Historical Auto Stations:

Name: HAYNES UNION SERVICE
Year: 1975
Type: Gasoline Stations

Name: HAYNES UNION SERVICE
Year: 1981
Type: Gasoline Stations

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
D18 SW < 1/8 397 ft.	**BOTHELL CHEVRON EXTRA MILE 18015 BOTHELL WY NE BOTHELL, WA 98011**	**LUST UST**	**U003028507 N/A**

Site 4 of 5 in cluster D

Relative: Higher

Actual: 44 ft.

LUST:

FS ID:	35644949
Facility ID:	8485
Release ID:	1659
Alternate Name:	UNOCAL STATION # 5905
Release Notification Date:	1/2/1990 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.750799999999998 / -122.212692

FS ID:	35644949
Facility ID:	8485
Release ID:	1659
Alternate Name:	UNOCAL STATION # 5905
Release Notification Date:	1/2/1990 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.750799999999998 / -122.212692

FS ID:	35644949
Facility ID:	8485
Release ID:	5220
Alternate Name:	BOTHELL TEXACO
Release Notification Date:	4/8/1994 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Awaiting Cleanup
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.750799999999998 / -122.212692

UST:

Facility ID:	35644949
Site ID:	8485
Status:	**Removed**
Tank Name:	4
Install Date:	12/31/1964 00:00:00
Capacity:	111 TO 1,100 Gallons
Compartment #:	1
Substance:	Used Oil/Waste Oil
Ecology Region:	North Western
Tank ID:	24254
Compartment ID:	24587
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Removed**
Tank Name:	1

BOTHELL CHEVRON EXTRA MILE (Continued) **U003028507**

Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	24189
Compartment ID:	24522
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Removed**
Tank Name:	2
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Leaded Gasoline
Ecology Region:	North Western
Tank ID:	24326
Compartment ID:	24660
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Operational**
Tank Name:	38404A
Install Date:	2/15/1993 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	5302
Compartment ID:	5404
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Operational**
Tank Name:	38494
Install Date:	2/15/1993 00:00:00
Capacity:	5,000 to 9,999 Gallons
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	14636
Compartment ID:	14860
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Operational**
Tank Name:	38523
Install Date:	2/15/1993 00:00:00

BOTHELL CHEVRON EXTRA MILE (Continued) **U003028507**

Capacity:	5,000 to 9,999 Gallons
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	19914
Compartment ID:	20202
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Operational**
Tank Name:	38626
Install Date:	2/15/1993 00:00:00
Capacity:	5,000 to 9,999 Gallons
Compartment #:	1
Substance:	Diesel
Ecology Region:	North Western
Tank ID:	23292
Compartment ID:	23616
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

Facility ID:	35644949
Site ID:	8485
Status:	**Removed**
Tank Name:	3
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Not reported
Ecology Region:	North Western
Tank ID:	24063
Compartment ID:	24395
Decimal Latitude:	47.750799999999998
Decimal Longitude:	-122.212692

D19 **BOTHELL PAINT DECORATING** **RCRA-SQG** **1000240377**
SW **18004 BOTHELL WAY NE** **FINDS** **WAD982653396**
< 1/8 **BOTHELL, WA 98011**
475 ft.

Site 5 of 5 in cluster D

Relative:
Higher

RCRAInfo:

Owner:	BOTHELL PAINT DECORATING
EPA ID:	WAD982653396
Contact:	SWAN SWANSON (425) 486-4429
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Actual:
45 ft.

BOTHELL PAINT DECORATING (Continued) **1000240377**

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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E20
ENE
< 1/8
560 ft.

Relative:
Lower

Actual:
40 ft.

EVERGREEN AUTO WORKS
18204 BOTHELL WAY NE
BOTHELL, WA 98011

RCRA-SQG 1000357896
FINDS WAD980986145
WA MANIFEST

Site 1 of 3 in cluster E

RCRAInfo:

Owner:	EVERGREEN AUTO WORKS INC (425)485-0508
EPA ID:	WAD980986145
Contact:	ARLENE ODOM (425)485-0508
Classification:	Small Quantity Generator
TSDF Activities:	Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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WA MANIFEST:

Facility Site ID Number:	8654467
Permit by Rule:	No
Treatment by Generator:	No
Mixed radioactive waste:	No
Importer of hazardous waste:	No
Immediate recycler:	No

EVERGREEN AUTO WORKS (Continued) **1000357896**

Treatment/Storage/Disposal/Recycling Facility:	No
Generator of dangerous fuel waste:	No
Generator marketing to burner:	No
"Other marketers (i.e., blender, distributor, etc.)":	No
Utility boiler burner:	No
Industry boiler burner:	No
Industrial Furnace:	No
Smelter defferal:	No
Universal waste - batteries - generate:	No
Universal waste - thermostats - generate:	No
Universal waste - mercury - generate:	No
Universal waste - lamps - generate:	No
Universal waste - batteries - accumulate:	No
Universal waste - thermostats - accumulate:	No
Universal waste - mercury - accumulate:	No
Universal waste - lamps - accumulate:	No
Destination Facility for Universal Waste:	No
Off-specification used oil burner - utility boiler:	No
Off-specification used oil burner - industrial boiler:	No
Off-specification used oil burner - industrial furnace:	No
EPA ID:	WAD980986145
Facility Address 2:	Not reported
TAX REG NBR:	601718828
NAICS CD:	811121
BUSINESS TYPE:	Not reported
MAIL NAME:	Evergreen Auto Works Inc
MAIL ADDR LINE1:	18204 BOTHELL EVERETT HWY
MAIL CITY,ST,ZIP:	BOTHELL, WA 98012-6869
MAIL COUNTRY:	UNITED STATES
LEGAL ORG NAME:	Evergreen Auto Works Inc
LEGAL ORG TYPE:	Private
LEGAL ADDR LINE1:	18204 Bothell Everett Hwy
LEGAL CITY,ST,ZIP:	MILL CREEK, WA 98012-6869
LEGAL COUNTRY:	UNITED STATES
LEGAL PHONE NBR:	(425)485-0508
LEGAL EFFECTIVE DATE:	3/5/2001
LAND ORG NAME:	Wallace Properties
LAND ORG TYPE:	Private
LAND PERSON NAME:	Not reported
LAND ADDR LINE1:	330 112TH AVE NE
LAND CITY,ST,ZIP:	BELLEVUE, WA 98004-5800
LAND COUNTRY:	UNITED STATES
LAND PHONE NBR:	(425)455-9976
OPERATOR ORG NAME:	Evergreen Autoworks Inc
OPERATOR ORG TYPE:	Private
OPERATOR ADDR LINE1:	18204 Bothell Everett Hwy
OPERATOR CITY,ST,ZIP:	MILL CREEK, WA 98012-6869
OPERATOR COUNTRY:	UNITED STATES
OPERATOR PHONE NBR:	(425)485-0508
OPERATOR EFFECTIVE DATE:	3/5/2001
SITE CONTACT NAME:	Tina Swisher
SITE CONTACT ADDR LINE1:	18204 Bothell Everett Hwy
SITE CONTACT ZIP:	MILL CREEK, WA 98012-6869
SITE CONTACT COUNTRY:	UNITED STATES
SITE CONTACT PHONE NBR:	(425)485-0508
SITE CONTACT EMAIL:	Not reported
FORM CONTACT NAME:	Tina Swisher

EVERGREEN AUTO WORKS (Continued) **1000357896**

FORM CONTACT ADDR LINE1: 18204 Bothell Everett Hwy
FORM CONTACT CITY,ST,ZIP: MILL CREEK, WA 98012-6869
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (425)485-0508
FORM CONTACT EMAIL: Not reported
GEN STATUS CD: SQG
MONTHLY GENERATION: No
BATCH GENERATION: Yes
ONE TIME GENERATION: No
TRANSPORTS OWN WASTE: No
TRANSPORTS OTHRS WASTE: No
RECYCLER ONSITE: No
TRANSFER FACILITY: No
OTHER EXEMPTION: Not reported
UW BATTERY GEN: No
USED OIL TRANSPORTER: No
USED OIL TRANSFER FACLTY: No
USED OIL PROCESSOR: No
USED OIL REREFINER: No
USED OIL FUEL MRKTR DIRECTS SHPMNTS: No
USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 8654467
Permit by Rule: FALSE
Treatment by Generator: FALSE
Mixed radioactive waste: FALSE
Importer of hazardous waste: FALSE
Immediate recycler: FALSE
Treatment/Storage/Disposal/Recycling Facility: FALSE
Generator of dangerous fuel waste: FALSE
Generator marketing to burner: FALSE
"Other marketers (i.e., blender, distributor, etc.)": FALSE
Utility boiler burner: FALSE
Industry boiler burner: FALSE
Industrial Furnace: FALSE
Smelter defferal: FALSE
Universal waste - batteries - generate: FALSE
Universal waste - thermostats - generate: FALSE
Universal waste - mercury - generate: FALSE
Universal waste - lamps - generate: FALSE
Universal waste - batteries - accumulate: FALSE
Universal waste - thermostats - accumulate: FALSE
Universal waste - mercury - accumulate: FALSE
Universal waste - lamps - accumulate: FALSE
Destination Facility for Universal Waste: FALSE
Off-specification used oil burner - utility boiler: FALSE
Off-specification used oil burner - industrial boiler: FALSE
Off-specification used oil burner - industrial furnace: FALSE
EPA ID: WAD980986145
Facility Address 2: Not reported
TAX REG NBR: 601718828
NAICS CD: 811121
BUSINESS TYPE: Not reported
MAIL NAME: Evergreen Auto Works Inc
MAIL ADDR LINE1: 18204 BOTHELL EVERETT HWY
MAIL CITY,ST,ZIP: BOTHELL, WA 98012-6869
MAIL COUNTRY: UNITED STATES

EVERGREEN AUTO WORKS (Continued) **1000357896**

LEGAL ORG NAME:	Evergreen Auto Works Inc
LEGAL ORG TYPE:	Private
LEGAL ADDR LINE1:	18204 Bothell Everett Hwy
LEGAL CITY,ST,ZIP:	MILL CREEK, WA 98012-6869
LEGAL COUNTRY:	UNITED STATES
LEGAL PHONE NBR:	(425)485-0508
LEGAL EFFECTIVE DATE:	3/5/2001
LAND ORG NAME:	Wallace Properties
LAND ORG TYPE:	Private
LAND PERSON NAME:	Not reported
LAND ADDR LINE1:	330 112TH AVE NE
LAND CITY,ST,ZIP:	BELLEVUE, WA 98004-5800
LAND COUNTRY:	UNITED STATES
LAND PHONE NBR:	(425)455-9976
OPERATOR ORG NAME:	Evergreen Autoworks Inc
OPERATOR ORG TYPE:	Private
OPERATOR ADDR LINE1:	18204 Bothell Everett Hwy
OPERATOR CITY,ST,ZIP:	MILL CREEK, WA 98012-6869
OPERATOR COUNTRY:	UNITED STATES
OPERATOR PHONE NBR:	(425)485-0508
OPERATOR EFFECTIVE DATE:	3/5/2001
SITE CONTACT NAME:	Tina Swisher
SITE CONTACT ADDR LINE1:	18204 Bothell Everett Hwy
SITE CONTACT ZIP:	MILL CREEK, WA 98012-6869
SITE CONTACT COUNTRY:	UNITED STATES
SITE CONTACT PHONE NBR:	(425)485-0508
SITE CONTACT EMAIL:	TinaSwisher@msn.com
FORM CONTACT NAME:	Tina Swisher
FORM CONTACT ADDR LINE1:	18204 Bothell Everett Hwy
FORM CONTACT CITY,ST,ZIP:	MILL CREEK, WA 98012-6869
FORM CONTACT COUNTRY:	UNITED STATES
FORM CONTACT PHONE NBR:	(425)485-0508
FORM CONTACT EMAIL:	TinaSwisher@msn.com
GEN STATUS CD:	SQG
MONTHLY GENERATION:	FALSE
BATCH GENERATION:	FALSE
ONE TIME GENERATION:	TRUE
TRANSPORTS OWN WASTE:	FALSE
TRANSPORTS OTHRS WASTE:	FALSE
RECYCLER ONSITE:	TRUE
TRANSFER FACILITY:	FALSE
OTHER EXEMPTION:	Not reported
UW BATTERY GEN:	FALSE
USED OIL TRANSPORTER:	FALSE
USED OIL TRANSFER FACLTY:	FALSE
USED OIL PROCESSOR:	FALSE
USED OIL REREFINER:	FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS:	FALSE
USED OIL FUEL MRKTR MEETS SPECS:	FALSE

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
E21 ENE < 1/8 563 ft.	**SW BOB S BOTHELL MOBIL 18206 BOTHELL WAY BOTHELL, WA**	**EDR Historical Auto Stations**	**1009614643 N/A**

Site 2 of 3 in cluster E

Relative: Lower

Actual: 40 ft.

EDR Historical Auto Stations:

Name:	SW BOB S BOTHELL MOBIL
Year:	1975
Type:	Gasoline Stations

E22 ENE < 1/8 563 ft.	**SPEEDY AUTO GLASS 18206 BOTHELL WAY NE BOTHELL, WA 98011**	**LUST UST ICR**	**U003402757 N/A**

Site 3 of 3 in cluster E

Relative: Lower

Actual: 40 ft.

LUST:

FS ID:	58179799
Facility ID:	482197
Release ID:	482204
Alternate Name:	Not reported
Release Notification Date:	9/8/1998 00:00:00
Release Status Date:	7/1/1998 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.750369999999997 / -122.213596

FS ID:	58179799
Facility ID:	482197
Release ID:	482204
Alternate Name:	Not reported
Release Notification Date:	9/8/1998 00:00:00
Release Status Date:	7/1/1998 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.750369999999997 / -122.213596

UST:

Facility ID:	58179799
Site ID:	482197
Status:	**Closed in Place**
Tank Name:	1
Install Date:	1/1/1900 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unknown
Ecology Region:	North Western
Tank ID:	482199
Compartment ID:	523803
Decimal Latitude:	47.750369999999997
Decimal Longitude:	-122.213596

ICR:

Date Ecology Received Report:	09/08/1998
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil

SPEEDY AUTO GLASS (Continued) **U003402757**

Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-11
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

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23 SSW < 1/8 571 ft. **7-ELEVEN FOOD STORE 2306-23929-D** **LUST U003028573**
17922 HWY 527 **UST N/A**
BOTHELL, WA 98012

Relative: Lower

Actual: 32 ft.

LUST:

FS ID:	41226679
Facility ID:	8636
Release ID:	301100
Alternate Name:	SOUTHLAND 7-11 # 23929
Release Notification Date:	5/4/1995 00:00:00
Release Status Date:	6/15/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.834468000000001 / -122.212591

FS ID:	41226679
Facility ID:	8636
Release ID:	301100
Alternate Name:	SOUTHLAND 7-11 # 23929
Release Notification Date:	5/4/1995 00:00:00
Release Status Date:	10/30/1995 13:17:05.98
Facility Status:	Reported Cleaned Up
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.834468000000001 / -122.212591

UST:

Facility ID:	41226679
Site ID:	8636
Status:	**Closure in Process**
Tank Name:	REG
Install Date:	11/1/1980 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Leaded Gasoline
Ecology Region:	North Western
Tank ID:	25584
Compartment ID:	25930
Decimal Latitude:	47.834468000000001
Decimal Longitude:	-122.212591

Facility ID:	41226679
Site ID:	8636
Status:	**Operational**
Tank Name:	3
Install Date:	5/22/1995 00:00:00
Capacity:	10,000 to 19,999 Gallons

7-ELEVEN FOOD STORE 2306-23929-D (Continued) **U003028573**

Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 316967
Compartment ID: 317036
Decimal Latitude: 47.834468000000001
Decimal Longitude: -122.212591

Facility ID: 41226679
Site ID: 8636
Status: Closure in Process
Tank Name: NOL
Install Date: 11/1/1980 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 42954
Compartment ID: 43563
Decimal Latitude: 47.834468000000001
Decimal Longitude: -122.212591

Facility ID: 41226679
Site ID: 8636
Status: Closure in Process
Tank Name: SNL
Install Date: 11/1/1980 00:00:00
Capacity: 5,000 to 9,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 43083
Compartment ID: 43693
Decimal Latitude: 47.834468000000001
Decimal Longitude: -122.212591

Facility ID: 41226679
Site ID: 8636
Status: Operational
Tank Name: 1
Install Date: 5/22/1995 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 316965
Compartment ID: 317037
Decimal Latitude: 47.834468000000001
Decimal Longitude: -122.212591

Facility ID: 41226679
Site ID: 8636
Status: Operational
Tank Name: 2
Install Date: 5/22/1995 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1

7-ELEVEN FOOD STORE 2306-23929-D (Continued) **U003028573**

Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 316966
Compartment ID: 317035
Decimal Latitude: 47.834468000000001
Decimal Longitude: -122.212591

F24
NE
1/8-1/4
736 ft.

ULTRA CUSTOM CARE CLEANERS **CSCSL** **S105735397**
18304 BOTHELL WAY NE **N/A**
BOTHELL, WA 98011

Site 1 of 4 in cluster F

Relative:
Higher

Actual:
44 ft.

CSCSL:
Facility ID: 379891
warm_bin_n: 3
Prog plan code: Not reported
Latitude: 47.754917149599272
Longitude: -122.21779620768076
Lat/Long: 47.754917149599272 / -122.21779620768076
Lat/Long (dms): 47 45 39.049199999993803 / 122 12 26.009999999978401
Media ID: 9199
Media Type Desc: Soil
Media Status Desc: Suspected
Affected Media: Soil
Affected Media Status: S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides: Not reported
Petroleum Products: Not reported
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

Facility ID: 379891
warm_bin_n: 3

ULTRA CUSTOM CARE CLEANERS (Continued) **S105735397**

Prog plan code:	Not reported
Latitude:	47.754917149599272
Longitude:	-122.21779620768076
Lat/Long:	47.754917149599272 / -122.21779620768076
Lat/Long (dms):	47 45 39.049199999993803 / 122 12 26.009999999978401
Media ID:	9198
Media Type Desc:	Groundwater
Media Status Desc:	Confirmed
Affected Media:	Ground Water
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Not reported
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	C
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup):	Not reported

Facility ID:	379891
warm_bin_n:	3
Prog plan code:	Not reported
Latitude:	47.754917149599272
Longitude:	-122.21779620768076
Lat/Long:	47.754917149599272 / -122.21779620768076
Lat/Long (dms):	47 45 39.049199999993803 / 122 12 26.009999999978401
Media ID:	12904
Media Type Desc:	Surface Water
Media Status Desc:	Suspected
Affected Media:	Surface Water
Affected Media Status:	S (Suspected) - Due to preliminary investigations or the nature of business operations or manufacturing processes, certain contaminants are suspected to be present at the site
Pesticides:	Not reported
Petroleum Products:	Not reported
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported

ULTRA CUSTOM CARE CLEANERS (Continued) **S105735397**

Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: S
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Ranked, Awaiting Remedial Action (RA)
Independent Site Status (independent cleanup): Not reported

F25
NE
1/8-1/4
736 ft.

Relative:
Higher

Actual:
44 ft.

ULTRA CUSTOM CARE CLEANERS
18304 BOTHELL WAY NE
BOTHELL, WA 98011

RCRA-LQG **1007265516**
BROWNFIELDS **WAH000021022**
Inactive Drycleaners

Site 2 of 4 in cluster F

RCRAInfo:
Owner: C/O KINNON WILLIAMS
(425) 486-8138
EPA ID: WAH000021022

Contact: ROBERT & EDNA CASE
(425) 486-8138

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

BROWNFIELDS:
Facilty ID: 379891
Site Stat Code: 2

Facilty ID: 379891
Site Stat Code: 2

Facilty ID: 379891
Site Stat Code: 2

Inactive Drycleaners:
FS ID: 484
Facility ID: WAH000021022
NAICS Code: 81232
TAX REG NBR: Not reported
BUSINESS TYPE: Not reported

ULTRA CUSTOM CARE CLEANERS (Continued) **1007265516**

MAIL NAME:	Not reported
MAIL LINE1:	Not reported
MAIL LINE2:	Not reported
MAIL CITY:	Not reported
MAIL STATE:	Not reported
MAIL ZIP:	Not reported
MAIL COUNTRY:	Not reported
LEGAL ORG NAME:	Not reported
LEGAL PERSON FIRST NAME:	Not reported
LEGAL PERSON MIDDLE INIT:	Not reported
LEGAL PERSON LAST NAME:	Not reported
LEGAL LINE1:	Not reported
LEGAL LINE2:	Not reported
LEGAL CITY:	Not reported
LEGAL STATE:	Not reported
LEGAL ZIP:	Not reported
LEGAL COUNTRY:	Not reported
LEGAL PHONE NBR:	Not reported
LEGAL EFFECTIVE DATE:	Not reported
LEGAL ORGANIZATION TYPE:	Not reported
LAND ORG NAME:	Not reported
LAND PERSON FIRST NAME:	Not reported
LAND PERSON MIDDLE INIT:	Not reported
LAND PERSON LAST NAME:	Not reported
LAND LINE1:	Not reported
LAND LINE2:	Not reported
LAND CITY:	Not reported
LAND STATE:	Not reported
LAND ZIP:	Not reported
LAND COUNTRY:	Not reported
LAND PHONE NBR:	Not reported
LAND ORGANIZATION TYPE:	Not reported
OPERATOR ORG NAME:	Not reported
OPERATOR PERSON FIRST NAME:	Not reported
OPERATOR PERSON MIDDLE INIT:	Not reported
OPERATOR PERSON LAST NAME:	Not reported
OPERATOR LINE1:	Not reported
OPERATOR LINE2:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR COUNTRY:	Not reported
OPERATOR PHONE NBR:	Not reported
OPERATOR EFFECTIVE DATE:	Not reported
OPERATOR ORGANIZATION TYPE:	Not reported
SITE CONTACT FIRST NAME:	Not reported
SITE CONTACT MIDDLE INIT:	Not reported
SITE CONTACT LAST NAME:	Not reported
SITE CONTACT LINE1:	Not reported
SITE CONTACT LINE2:	Not reported
SITE CONTACT CITY:	Not reported
SITE CONTACT STATE:	Not reported
SITE CONTACT ZIP:	Not reported
SITE CONTACT COUNTRY:	Not reported
SITE CONTACT PHONE NBR:	Not reported
SITE CONTACT EMAIL:	Not reported
FORM CONTACT FIRST NAME:	Not reported

ULTRA CUSTOM CARE CLEANERS (Continued) **1007265516**

FORM CONTACT MIDDLE INIT: Not reported
FORM CONTACT LAST NAME: Not reported
FORM CONTACT LINE1: Not reported
FORM CONTACT LINE2: Not reported
FORM CONTACT CITY: Not reported
FORM CONTACT STATE: Not reported
FORM CONTACT ZIP: Not reported
FORM CONTACT COUNTRY: Not reported
FORM CONTACT PHONE NBR: Not reported
FORM CONTACT EMAIL: Not reported
GEN STATUS CD: Not reported
MONTHLY GENERATION: Not reported
BATCH GENERATION: Not reported
ONE TIME GENERATION: Not reported
TRANSPORTS OWN WASTE: Not reported
TRANSPORTS OTHERS WASTE: Not reported
RECYCLER ONSITE: Not reported
TRANSFER FACILITY: Not reported
PBR: Not reported
TBG: Not reported
MIXED RADIOACTIVE: Not reported
IMPORTER: Not reported
TSDR FACILITY: Not reported
IMMEDIATE RECYCLER: Not reported
GEN DANG FUEL: Not reported
GEN MARKET TO BURNER: Not reported
GEN OTHER MARKETERS: Not reported
UTILITY BOILER BURNER: Not reported
INDUSTRY BOILER BURNER: Not reported
FURNACE BURNER: Not reported
SMELTER DEFERRAL: Not reported
SMALL QTY EXEMPTION: Not reported
OTHER EXEMPTION: Not reported
UW BATTERY GEN: Not reported
UW THERMOSTATS GEN: Not reported
UW MERCURY GEN: Not reported
UW LAMPS GEN: Not reported
UW BATTERY ACCUM: Not reported
UW THERMOSTATS ACCUM: Not reported
UW MERCURY ACCUM: Not reported
UW LAMPS ACCUM: Not reported
UW DESTINATION FACILITY: Not reported
OFF SPEC UTILITY BOILER: Not reported
OFF SPEC INDUSTRY BOILER: Not reported
OFF SPEC FURNACE: Not reported
USED OIL TRANSPORTER: Not reported
USED OIL TRANSFER FACILITY: Not reported
USED OIL PROCESSOR: Not reported
USED OIL REREFINER: Not reported
USED OIL FUEL MARKETER DIR SHIPMENTS: Not reported
USED OIL FUEL MARKETER MEETS SPECS: Not reported
Comment: Not reported
Fed: Not reported
Stat: Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
F26 **NE** **1/8-1/4** **736 ft.**	**ULTRA CUSTOM CLEANERS** **18304 BOTHELL WAY NE** **BOTHELL, WA 96011**	**CLEANERS**	**S108541367** **N/A**

Site 3 of 4 in cluster F

Relative: Higher

Actual: 44 ft.

CLEANERS:

EPA Id:	WAC000328159
NAICS Code:	Not reported
NAICS Description:	Not reported
SIC Code:	Not reported
Create Date:	3/28/2000
Facility Active:	No
Inactive Date:	6/15/2004
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	18304 BOTHELL WAY NE
Mailing Address 2:	Not reported
Mailing State:	WA
Mailing Zip:	960110000
Region Code:	0
Owner Name:	MUN SONG YI
Owner Address:	18304 BOTHELL WAY NE
Owner Address 2:	Not reported
Owner Telephone:	0
Contact Name:	MUN SONG YI
Contact Address:	18304 BOTHELL WAY NE
Contact Address 2:	Not reported
Contact Telephone:	4254026905
SIC Description:	Not reported

F27 **NE** **1/8-1/4** **736 ft.**	**COIN OP SPEED WASH** **18304 BOTHELL WAY** **SEATTLE, WA**	**EDR Historical Cleaners**	**1009612834** **N/A**

Site 4 of 4 in cluster F

Relative: Higher

Actual: 44 ft.

EDR Historical Cleaners:

Name:	NU LIFE CLEANERS
Year:	1975
Type:	Cleaners And Dyers
Name:	COIN OP SPEED WASH
Year:	1975
Type:	Laundries Self Serve

G28 **North** **1/8-1/4** **778 ft.**	**NORTH SHORE SCH DIST 417 SUPPORT SERVICE** **18421 98TH AVE NE** **BOTHELL, WA 98011**	**RCRA-SQG** **FINDS**	**1001234144** **WAH000005587**

Site 1 of 3 in cluster G

Relative: Higher

Actual: 53 ft.

NORTH SHORE SCH DIST 417 SUPPORT SERVICE (Continued) **1001234144**

RCRAInfo:
Owner: CRAIG PHILLIPS
(425)489-0417
EPA ID: WAH000005587

Contact: Not reported

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

G29
North
1/8-1/4
778 ft.

Relative:
Higher

Actual:
53 ft.

TRANSPORTATION
18421 98TH AVE NE
BOTHELL, WA 98011

UST **U001123503**
N/A

Site 2 of 3 in cluster G

UST:

Facility ID:	95211555
Site ID:	4182
Status:	**Operational**
Tank Name:	1-R
Install Date:	7/31/1986 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Diesel
Ecology Region:	North Western
Tank ID:	19022
Compartment ID:	19303
Decimal Latitude:	47.761260360688219
Decimal Longitude:	-122.21109679136084

Facility ID:	95211555
Site ID:	4182
Status:	**Operational**
Tank Name:	2-R
Install Date:	7/31/1986 00:00:00
Capacity:	5,000 to 9,999 Gallons

TRANSPORTATION (Continued) **U001123503**

Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 10751
Compartment ID: 10925
Decimal Latitude: 47.761260360688219
Decimal Longitude: -122.21109679136084

Facility ID: 95211555
Site ID: 4182
Status: Operational
Tank Name: 3-R
Install Date: 7/31/1986 00:00:00
Capacity: 10,000 to 19,999 Gallons
Compartment #: 1
Substance: Diesel
Ecology Region: North Western
Tank ID: 9381
Compartment ID: 9536
Decimal Latitude: 47.761260360688219
Decimal Longitude: -122.21109679136084

Facility ID: 95211555
Site ID: 4182
Status: Removed
Tank Name: 3
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Unleaded Gasoline
Ecology Region: North Western
Tank ID: 40722
Compartment ID: 41295
Decimal Latitude: 47.761260360688219
Decimal Longitude: -122.21109679136084

Facility ID: 95211555
Site ID: 4182
Status: Removed
Tank Name: 1
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1
Substance: Not reported
Ecology Region: North Western
Tank ID: 40750
Compartment ID: 41324
Decimal Latitude: 47.761260360688219
Decimal Longitude: -122.21109679136084

Facility ID: 95211555
Site ID: 4182
Status: Removed
Tank Name: 2
Install Date: 12/31/1964 00:00:00
Capacity: Not reported
Compartment #: 1

TRANSPORTATION (Continued) **U001123503**

Substance: Leaded Gasoline
Ecology Region: North Western
Tank ID: 40599
Compartment ID: 41172
Decimal Latitude: 47.761260360688219
Decimal Longitude: -122.21109679136084

G30 North 1/8-1/4 778 ft.

Relative: Higher

Actual: 53 ft.

NORTHSHORE SCH DIST 417 SUPPORT SERVICE
18421 98TH AVE NE
BOTHELL, WA 98011

CSCSL S108277186
VCP N/A

Site 3 of 3 in cluster G

CSCSL:

Facility ID: 95211555
warm_bin_n: Not reported
Prog plan code: 4
Latitude: 47.761260360688219
Longitude: -122.21109679136084
Lat/Long: 47.761260360688219 / -122.21109679136084
Lat/Long (dms): 47 45 40.536999999999999 / 122 12 39.948
Media ID: 12798
Media Type Desc: Soil
Media Status Desc: Confirmed
Affected Media: Soil
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Confirmed above MTCA cleanup levels
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Confirmed above MTCA cleanup levels
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

Facility ID: 95211555
warm_bin_n: Not reported
Prog plan code: 4
Latitude: 47.761260360688219

NORTHSHORE SCH DIST 417 SUPPORT SERVICE (Continued) **S108277186**

Longitude: -122.21109679136084
Lat/Long: 47.761260360688219 / -122.21109679136084
Lat/Long (dms): 47 45 40.536999999999999 / 122 12 39.948
Media ID: 12797
Media Type Desc: Groundwater
Media Status Desc: Confirmed
Affected Media: Ground Water
Affected Media Status: C
Pesticides: Not reported
Petroleum Products: Confirmed above MTCA cleanup levels
Phenolic Compounds: Not reported
Reactive Wastes: Not reported
Corrosive Wastes: Not reported
Radioactive Wastes: Not reported
Asbestos: Not reported
Responsible Unit: Northwest Region
Arsenic Code: Not reported
MTBE Code: Not reported
UXO Code: Not reported
Dioxin: Not reported
Non-Halogenated Solvents: Not reported
Base/Neutral/Acid Organics: Not reported
Halogenated Organic Compounds: Not reported
EPA Priority Pollutants - Metals and Cyanide: Not reported
Metals - Other non-priority pollutant medals: Not reported
Polychlorinated biPhenyls (PCBs): Not reported
Polynuclear Aromatic Hydrocarbons (PAH): Not reported
Conventional Contaminants, Organic: Not reported
Conventional Contaminants, Inorganic: Not reported
Tibutyl Tin Contaminant Group: Not reported
Bioassay/Benthic Failures Contaminant Group: Not reported
Wood Debris Contaminant Group: Not reported
Other Deleterious Substance Group: Not reported
Ecology Site Status (MTCA cleanup process): Independent Remedial Action
Independent Site Status (independent cleanup): Independent Site Assessment of Interim Remedial Action Report received

VCP:
Facility ID: 95211555
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

Facility ID: 95211555
Ecology Status: Independent Remedial Action
WARM BIN #: Not reported
NFA Code: Not reported
Program Plan: 4

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
31 SW 1/8-1/4 817 ft.	**WA ECY SAMMISH SLEW SITE 180TH ST .5 MI S OF HWY 522 BOTHELL, WA 98011**	**RCRA-SQG FINDS**	**1001092108 WAR000007559**

Relative:
Higher

Actual:
58 ft.

RCRAInfo:

Owner: WA ECY NORTHWEST REGIONAL OFFICE
(425)649-7141

EPA ID: WAR000007559

Contact: HATHOR WOODS
(425)649-7141

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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H32 SW 1/8-1/4 914 ft.	**BROOKS BIDDLE CHEVROLET GEO 17909 BOTHELL WAY NE BOTHELL, WA 98011**	**RCRA-SQG FINDS**	**1004793394 WAD027271394**

Site 1 of 2 in cluster H

Relative:
Lower

Actual:
41 ft.

RCRAInfo:

Owner: BROOKS BIDDLE CHEVROLET GEO
(425)486-1212

EPA ID: WAD027271394

Contact: Not reported

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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BROOKS BIDDLE CHEVROLET GEO (Continued) **1004793394**

interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

H33
SW
1/8-1/4
914 ft.

Relative:
Lower

Actual:
41 ft.

BROOKS BIDDLE CHEVROLET
17909 BOTHELL WAY NE
BOTHELL, WA 98011

UST **1000333281**
N/A

Site 2 of 2 in cluster H

UST:

Facility ID:	18598132
Site ID:	4285
Status:	**Closed in Place**
Tank Name:	1
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Not reported
Ecology Region:	North Western
Tank ID:	31368
Compartment ID:	31817
Decimal Latitude:	47.751420000000003
Decimal Longitude:	-122.21855600000001

I34
East
1/8-1/4
997 ft.

Relative:
Equal

Actual:
42 ft.

RIVERSIDE PROPERTY
WOODINVILLE DR / 180TH
BOTHELL, WA 98011

LUST **S101097852**
N/A

Site 1 of 2 in cluster I

LUST:

FS ID:	53578168
Facility ID:	200550
Release ID:	2241
Alternate Name:	RIVERSIDE PROPERTY
Release Notification Date:	10/30/1990 00:00:00
Release Status Date:	6/21/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.759374999999999 / -122.207069

FS ID:	53578168
Facility ID:	200550
Release ID:	2241
Alternate Name:	RIVERSIDE PROPERTY
Release Notification Date:	10/30/1990 00:00:00
Release Status Date:	6/21/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.759374999999999 / -122.207069

FS ID:	53578168
Facility ID:	200550

RIVERSIDE PROPERTY (Continued) **S101097852**

Release ID:	2241
Alternate Name:	RIVERSIDE PROPERTY
Release Notification Date:	10/30/1990 00:00:00
Release Status Date:	8/21/1995 00:00:00
Facility Status:	Reported Cleaned Up
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.759374999999999 / -122.207069

FS ID:	53578168
Facility ID:	200550
Release ID:	2241
Alternate Name:	RIVERSIDE PROPERTY
Release Notification Date:	10/30/1990 00:00:00
Release Status Date:	8/21/1995 00:00:00
Facility Status:	Reported Cleaned Up
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.759374999999999 / -122.207069

I35
East
1/8-1/4
997 ft.

Relative:
Equal

Actual:
42 ft.

RIVERSIDE PROPERTY
WOODINVILLE DR & 180TH
BOTHELL, WA 98011

UST U003750140
ICR N/A

Site 2 of 2 in cluster I

UST:

Facility ID:	53578168
Site ID:	200550
Status:	**Removed**
Tank Name:	1
Install Date:	1/1/1900 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Leaded Gasoline
Ecology Region:	North Western
Tank ID:	571210
Compartment ID:	571211
Decimal Latitude:	47.759374999999999
Decimal Longitude:	-122.207069

Facility ID:	53578168
Site ID:	200550
Status:	**Removed**
Tank Name:	2
Install Date:	1/1/1900 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Diesel
Ecology Region:	North Western
Tank ID:	571215
Compartment ID:	571216
Decimal Latitude:	47.759374999999999
Decimal Longitude:	-122.207069

ICR:

Date Ecology Received Report: 10/30/1990

RIVERSIDE PROPERTY (Continued) **U003750140**

Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 90-15
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 10/11/1991
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-10
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 10/11/1991
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-09
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 06/19/1992
Contaminants Found at Site: Petroleum products
Media Contaminated: Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Interim cleanup report
Site Register Issue: 92-28
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 05/05/1991
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil
Waste Management: Tank
Region: North Western
Type of Report Ecology Received: Not reported
Site Register Issue: 91-29
County Code: 17.00000
Contact: Not reported
Report Title: Not reported

Date Ecology Received Report: 10/12/1994
Contaminants Found at Site: Petroleum products
Media Contaminated: Groundwater, Soil

RIVERSIDE PROPERTY (Continued) **U003750140**

Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-48
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	01/17/1995
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Final cleanup report
Site Register Issue:	94-05
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	03/07/1995
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-48
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	06/01/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-06
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	11/01/1993
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-18
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
36 ENE 1/8-1/4 1072 ft.	**PHOTO ESTABLISHMENT INC 10117 MAIN ST BOTHELL, WA 98011**	**RCRA-SQG FINDS**	**1001031523 WAR000002261**

Relative: Higher

Actual: 53 ft.

RCRAInfo:

Owner: GUS THEMELIS (425)489-9444

EPA ID: WAR000002261

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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37 ENE 1/8-1/4 1098 ft.	**CITY OF BOTHELL 18305 101ST AVE NE BOTHELL, WA 98011**	**UST**	**U000919856 N/A**

Relative: Higher

Actual: 58 ft.

UST:

Facility ID:	19529783
Site ID:	2081
Status:	**Removed**
Tank Name:	4
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	354
Compartment ID:	365
Decimal Latitude:	47.760750000000002
Decimal Longitude:	-122.206776

Facility ID:	19529783
Site ID:	2081
Status:	**Removed**
Tank Name:	3
Install Date:	12/31/1964 00:00:00
Capacity:	Not reported
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	467
Compartment ID:	478
Decimal Latitude:	47.760750000000002
Decimal Longitude:	-122.206776

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
J38 **NE** **1/8-1/4** **1177 ft.**	**BOTHELL PUBLIC SAFETY CENTER** **18410 101ST AVE NE** **BOTHELL, WA 98011**	**CSCSL NFA**	**S104971581** **N/A**

Site 1 of 3 in cluster J

Relative: Higher

Actual: 63 ft.

CSCSL NFA:

Facility/Site Id:	25178786
Ecology Status:	Independent Remedial Action
Program Plan Code:	4
Independent Status Code:	Final Independant RA Report received
WARM Bin Number:	Not reported
NFA Code:	NFA after Assesment IRAP or VCP
NFA Date:	5/9/2000 00:00:00
Latitude:	47.76122
Longitude:	-122.206856

J39 **NE** **1/8-1/4** **1177 ft.**	**BOTHELL PUBLIC SAFETY CENTER** **18410 101ST AVE NE** **BOTHELL, WA 98011**	**FINDS** **VCP**	**1007073793** **110015504293**

Site 2 of 3 in cluster J

Relative: Higher

Actual: 63 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

VCP:

Facility ID:	25178786
Ecology Status:	Independent Remedial Action
WARM BIN #:	Not reported
NFA Code:	NFA after assessment, IRAP, or VCP
Program Plan:	4

J40 **NE** **1/8-1/4** **1177 ft.**	**CITY OF BOTHELL** **18410 101ST AVE. NE** **BOTHELL, WA 98011**	**ICR**	**S104485860** **N/A**

Site 3 of 3 in cluster J

Relative: Higher

Actual: 63 ft.

ICR:

Date Ecology Received Report:	02/22/2000
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Final cleanup report
Site Register Issue:	98-23
County Code:	17.00000
Contact:	Not reported

CITY OF BOTHELL (Continued) **S104485860**

Report Title: Not reported

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41 SSW 1/8-1/4 1218 ft.

MIDAS AUTO SERVICE EXPERTS BOTHELL
17410 BOTHELL WAY NE
BOTHELL, WA 98011

RCRA-SQG 1004794144
FINDS WAD988493201
WA MANIFEST

Relative: Higher

Actual: 47 ft.

RCRAInfo:
Owner: SILENCE INC
(425)771-5036
EPA ID: WAD988493201
Contact: Not reported
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

WA MANIFEST:

Facility Site ID Number:	63541696
Permit by Rule:	No
Treatment by Generator:	No
Mixed radioactive waste:	No
Importer of hazardous waste:	No
Immediate recycler:	No
Treatment/Storage/Disposal/Recycling Facility:	No
Generator of dangerous fuel waste:	No
Generator marketing to burner:	No
"Other marketers (i.e., blender, distributor, etc.)":	No
Utility boiler burner:	No
Industry boiler burner:	No
Industrial Furnace:	No
Smelter defferal:	No
Universal waste - batteries - generate:	No
Universal waste - thermostats - generate:	No
Universal waste - mercury - generate:	No
Universal waste - lamps - generate:	No
Universal waste - batteries - accumulate:	No

MIDAS AUTO SERVICE EXPERTS BOTHELL (Continued) **1004794144**

Universal waste - thermostats - accumulate:	No
Universal waste - mercury - accumulate:	No
Universal waste - lamps - accumulate:	No
Destination Facility for Universal Waste:	No
Off-specification used oil burner - utility boiler:	No
Off-specification used oil burner - industrial boiler:	No
Off-specification used oil burner - industrial furnace:	No
EPA ID:	WAD988493201
Facility Address 2:	Not reported
TAX REG NBR:	600179738
NAICS CD:	811112
BUSINESS TYPE:	Auto Repair
MAIL NAME:	Silence Inc dba MASE
MAIL ADDR LINE1:	17311 135th Ave NE B400
MAIL CITY,ST,ZIP:	WOODINVILLE, WA 98072
MAIL COUNTRY:	UNITED STATES
LEGAL ORG NAME:	Silence Inc dba MASE
LEGAL ORG TYPE:	Private
LEGAL ADDR LINE1:	17311 135th Ave NE B400
LEGAL CITY,ST,ZIP:	WOODINVILLE, WA 98072
LEGAL COUNTRY:	UNITED STATES
LEGAL PHONE NBR:	(425)424-0726
LEGAL EFFECTIVE DATE:	10/1/1998
LAND ORG NAME:	Alliance 98 LLC
LAND ORG TYPE:	Private
LAND PERSON NAME:	Not reported
LAND ADDR LINE1:	19745 41st Ave NE
LAND CITY,ST,ZIP:	SEATTLE, WA 98155
LAND COUNTRY:	UNITED STATES
LAND PHONE NBR:	(425)424-0726
OPERATOR ORG NAME:	Silence Inc
OPERATOR ORG TYPE:	Private
OPERATOR ADDR LINE1:	17311 135TH AVE NE B-400
OPERATOR CITY,ST,ZIP:	WOODINVILLE, WA 98072
OPERATOR COUNTRY:	UNITED STATES
OPERATOR PHONE NBR:	425-424-0726
OPERATOR EFFECTIVE DATE:	8/13/1996
SITE CONTACT NAME:	Kevin McKenney
SITE CONTACT ADDR LINE1:	17311 135TH AVE NE B-400
SITE CONTACT ZIP:	WOODINVILLE, WA 98072
SITE CONTACT COUNTRY:	UNITED STATES
SITE CONTACT PHONE NBR:	425424-0726
SITE CONTACT EMAIL:	knmckenney@comcast.net
FORM CONTACT NAME:	Kevin McKenney
FORM CONTACT ADDR LINE1:	17311 135TH AVE NE B-400
FORM CONTACT CITY,ST,ZIP:	WOODINVILLE, WA 98072
FORM CONTACT COUNTRY:	UNITED STATES
FORM CONTACT PHONE NBR:	425424-0726
FORM CONTACT EMAIL:	knmckenney@comcast.net
GEN STATUS CD:	SQG
MONTHLY GENERATION:	No
BATCH GENERATION:	No
ONE TIME GENERATION:	No
TRANSPORTS OWN WASTE:	No
TRANSPORTS OTHRS WASTE:	No
RECYCLER ONSITE:	No
TRANSFER FACILITY:	No

MIDAS AUTO SERVICE EXPERTS BOTHELL (Continued) **1004794144**

OTHER EXEMPTION:	Not reported
UW BATTERY GEN:	No
USED OIL TRANSPORTER:	No
USED OIL TRANSFER FACLTY:	No
USED OIL PROCESSOR:	No
USED OIL REREFINER:	No
USED OIL FUEL MRKTR DIRECTS SHPMNTS:	No
USED OIL FUEL MRKTR MEETS SPECS:	No

Facility Site ID Number:	63541696
Permit by Rule:	FALSE
Treatment by Generator:	FALSE
Mixed radioactive waste:	FALSE
Importer of hazardous waste:	FALSE
Immediate recycler:	FALSE
Treatment/Storage/Disposal/Recycling Facility:	FALSE
Generator of dangerous fuel waste:	FALSE
Generator marketing to burner:	FALSE
"Other marketers (i.e., blender, distributor, etc.)":	FALSE
Utility boiler burner:	FALSE
Industry boiler burner:	FALSE
Industrial Furnace:	FALSE
Smelter defferal:	FALSE
Universal waste - batteries - generate:	FALSE
Universal waste - thermostats - generate:	FALSE
Universal waste - mercury - generate:	FALSE
Universal waste - lamps - generate:	FALSE
Universal waste - batteries - accumulate:	FALSE
Universal waste - thermostats - accumulate:	FALSE
Universal waste - mercury - accumulate:	FALSE
Universal waste - lamps - accumulate:	FALSE
Destination Facility for Universal Waste:	FALSE
Off-specification used oil burner - utility boiler:	FALSE
Off-specification used oil burner - industrial boiler:	FALSE
Off-specification used oil burner - industrial furnace:	FALSE
EPA ID:	WAD988493201
Facility Address 2:	Not reported
TAX REG NBR:	600179738
NAICS CD:	811112
BUSINESS TYPE:	Auto Repair
MAIL NAME:	Silence Inc dba MASE
MAIL ADDR LINE1:	17311 135th Ave NE B400
MAIL CITY,ST,ZIP:	WOODINVILLE, WA 98072
MAIL COUNTRY:	UNITED STATES
LEGAL ORG NAME:	Silence Inc dba MASE
LEGAL ORG TYPE:	Private
LEGAL ADDR LINE1:	17311 135th Ave NE B400
LEGAL CITY,ST,ZIP:	WOODINVILLE, WA 98072
LEGAL COUNTRY:	UNITED STATES
LEGAL PHONE NBR:	(425)424-0726
LEGAL EFFECTIVE DATE:	10/1/1998
LAND ORG NAME:	Alliance 98 LLC
LAND ORG TYPE:	Private
LAND PERSON NAME:	Not reported
LAND ADDR LINE1:	19745 41st Ave NE
LAND CITY,ST,ZIP:	SEATTLE, WA 98155
LAND COUNTRY:	UNITED STATES

MIDAS AUTO SERVICE EXPERTS BOTHELL (Continued) **1004794144**

LAND PHONE NBR:	(425)424-0726
OPERATOR ORG NAME:	Silence Inc
OPERATOR ORG TYPE:	Private
OPERATOR ADDR LINE1:	17311 135TH AVE NE B-400
OPERATOR CITY,ST,ZIP:	WOODINVILLE, WA 98072
OPERATOR COUNTRY:	UNITED STATES
OPERATOR PHONE NBR:	425-424-0726
OPERATOR EFFECTIVE DATE:	8/13/1996
SITE CONTACT NAME:	Kevin McKenney
SITE CONTACT ADDR LINE1:	17311 135TH AVE NE B-400
SITE CONTACT ZIP:	WOODINVILLE, WA 98072
SITE CONTACT COUNTRY:	UNITED STATES
SITE CONTACT PHONE NBR:	425424-0726
SITE CONTACT EMAIL:	knmckenney@comcast.net
FORM CONTACT NAME:	Kevin McKenney
FORM CONTACT ADDR LINE1:	17311 135TH AVE NE B-400
FORM CONTACT CITY,ST,ZIP:	WOODINVILLE, WA 98072
FORM CONTACT COUNTRY:	UNITED STATES
FORM CONTACT PHONE NBR:	425424-0726
FORM CONTACT EMAIL:	knmckenney@comcast.net
GEN STATUS CD:	SQG
MONTHLY GENERATION:	FALSE
BATCH GENERATION:	FALSE
ONE TIME GENERATION:	FALSE
TRANSPORTS OWN WASTE:	FALSE
TRANSPORTS OTHRS WASTE:	FALSE
RECYCLER ONSITE:	FALSE
TRANSFER FACILITY:	FALSE
OTHER EXEMPTION:	Not reported
UW BATTERY GEN:	FALSE
USED OIL TRANSPORTER:	FALSE
USED OIL TRANSFER FACLTY:	FALSE
USED OIL PROCESSOR:	FALSE
USED OIL REREFINER:	FALSE
USED OIL FUEL MRKTR DIRECTS SHPMNTS:	FALSE
USED OIL FUEL MRKTR MEETS SPECS:	FALSE

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42 **JACK S ARCO** **EDR Historical Auto Stations** **1009614671**
NNE **18610 BOTHELL WAY** **N/A**
1/8-1/4 **SEATTLE, WA**
1260 ft.

Relative:
Higher

Actual:
63 ft.

EDR Historical Auto Stations:

Name:	JACK S ARCO
Year:	1975
Type:	Gasoline Stations

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
K43 **NNE** **1/4-1/2** **1644 ft.**	**BP #11352** **18725 BOTHELL WAY NE** **BOTHELL, WA 98011**	**ICR**	**S102766973** **N/A**

Site 1 of 4 in cluster K

Relative:
Higher

Actual:
79 ft.

ICR:

Date Ecology Received Report:	/ /
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Not reported.
Site Register Issue:	91-29
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	09/04/1990
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Spill, Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	90-13
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

K44 **NNE** **1/4-1/2** **1644 ft.**	**BOTHELL UNION 76** **18725 BOTHELL WAY NE** **BOTHELL, WA 98011**	**LUST** **UST**	**U001127668** **N/A**

Site 2 of 4 in cluster K

Relative:
Higher

Actual:
79 ft.

LUST:

FS ID:	2302
Facility ID:	99039
Release ID:	1780
Alternate Name:	BP OIL STATION # 11352
Release Notification Date:	4/10/1990 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Ground Water
Site Response Unit Code:	NW
Lat/Long:	47.763689999999997 / -122.20783

FS ID:	2302
Facility ID:	99039
Release ID:	1780
Alternate Name:	BP OIL STATION # 11352
Release Notification Date:	4/10/1990 00:00:00
Release Status Date:	6/1/1995 00:00:00
Facility Status:	Cleanup Started
Affected Media:	Soil
Site Response Unit Code:	NW
Lat/Long:	47.763689999999997 / -122.20783

UST:

BOTHELL UNION 76 (Continued) **U001127668**

Facility ID:	2302
Site ID:	99039
Status:	**Operational**
Tank Name:	160413
Install Date:	5/1/1990 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Leaded Gasoline
Ecology Region:	North Western
Tank ID:	28499
Compartment ID:	28895
Decimal Latitude:	47.763689999999997
Decimal Longitude:	-122.20783

Facility ID:	2302
Site ID:	99039
Status:	**Operational**
Tank Name:	160429
Install Date:	5/1/1990 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	32715
Compartment ID:	33189
Decimal Latitude:	47.763689999999997
Decimal Longitude:	-122.20783

Facility ID:	2302
Site ID:	99039
Status:	**Operational**
Tank Name:	160430
Install Date:	5/1/1990 00:00:00
Capacity:	10,000 to 19,999 Gallons
Compartment #:	1
Substance:	Unleaded Gasoline
Ecology Region:	North Western
Tank ID:	24636
Compartment ID:	24971
Decimal Latitude:	47.763689999999997
Decimal Longitude:	-122.20783

K45 **BP STA 11352** **CSCSL** **S103083912**
NNE **18725 BOTHELL WAY NE** **N/A**
1/4-1/2 **BOTHELL, WA 98011**
1644 ft.

Site 3 of 4 in cluster K

Relative:
Higher

Actual:
79 ft.

CSCSL:

Facility ID:	2302
warm_bin_n:	3
Prog plan code:	2
Latitude:	47.763689999999997
Longitude:	-122.20783
Lat/Long:	47.763689999999997 / -122.20783
Lat/Long (dms):	47 45 49.280000000000001 / 122 12 28.190000000000001
Media ID:	3151
Media Type Desc:	Soil

BP STA 11352 (Continued) **S103083912**

Media Status Desc:	Confirmed
Affected Media:	Soil
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Base/Neutral/Acid Organics:	Not reported
Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Remedial Action in progress
Independent Site Status (independent cleanup):	Not reported

Facility ID:	2302
warm_bin_n:	3
Prog plan code:	2
Latitude:	47.763689999999997
Longitude:	-122.20783
Lat/Long:	47.763689999999997 / -122.20783
Lat/Long (dms):	47 45 49.280000000000001 / 122 12 28.190000000000001
Media ID:	3150
Media Type Desc:	Groundwater
Media Status Desc:	Confirmed
Affected Media:	Ground Water
Affected Media Status:	C
Pesticides:	Not reported
Petroleum Products:	Confirmed above MTCA cleanup levels
Phenolic Compounds:	Not reported
Reactive Wastes:	Not reported
Corrosive Wastes:	Not reported
Radioactive Wastes:	Not reported
Asbestos:	Not reported
Responsible Unit:	Northwest Region
Arsenic Code:	Not reported
MTBE Code:	Not reported
UXO Code:	Not reported
Dioxin:	Not reported
Non-Halogenated Solvents:	Confirmed above MTCA cleanup levels
Base/Neutral/Acid Organics:	Not reported

BP STA 11352 (Continued) **S103083912**

Halogenated Organic Compounds:	Not reported
EPA Priority Pollutants - Metals and Cyanide:	Not reported
Metals - Other non-priority pollutant medals:	Not reported
Polychlorinated biPhenyls (PCBs):	Not reported
Polynuclear Aromatic Hydrocarbons (PAH):	Not reported
Conventional Contaminants, Organic:	Not reported
Conventional Contaminants, Inorganic:	Not reported
Tibutyl Tin Contaminant Group:	Not reported
Bioassay/Benthic Failures Contaminant Group:	Not reported
Wood Debris Contaminant Group:	Not reported
Other Deleterious Substance Group:	Not reported
Ecology Site Status (MTCA cleanup process):	Remedial Action in progress
Independent Site Status (independent cleanup):	Not reported

K46
NNE
1/4-1/2
1649 ft.

BP STA 11352
18725 BOTHELL WAY NE
BOTHELL, WA 98011

FINDS 1007080567
INST CONTROL 110015572879

Site 4 of 4 in cluster K

Relative:
Higher

Actual:
79 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

INST CONTROL:

Facility Site ID:	2302
Nfa Code:	Not reported
NFA Desc:	Not reported
Nfa Date:	Not reported
Decision Document Id:	474
Document Type:	Consent Decree (CD)
IC Doc Type:	Consent Decree (CD)
Filing Num (county):	93-2-04496-8
Filing Date:	3/1/1993 00:00:00
Inst Control Doc Id:	Not reported
IC DOcument Type:	Not reported
Status Of IC Doc Type:	Not reported
IC Doc Status:	Not reported
County Filing # For Individual IC Doc:	Not reported
Filing Date Of Individual IC Doc:	Not reported
Status Date:	Not reported
IC Category Id:	Not reported
IC Category:	Not reported
IC Category Desc:	Not reported

Comments: Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
47 SE 1/4-1/2 1873 ft.	**PSDS OFFICE FORMER 10236 E RIVERSIDE DR BOTHELL, WA 98011**	**FINDS CSCSL NFA VCP**	**1007678033 110017939178**

Relative: Higher

Actual: 52 ft.

FINDS:
Other Pertinent Environmental Activity Identified at Site

WA-DOEFSIS (Washington - Department Of Ecology Facility / Site Identification System) is the Department of Ecology's Facility/Site identification system that provides a means to query and display data maintained by the Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the departments Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

CSCSL NFA:

Facility/Site Id:	9415458
Ecology Status:	Independent Remedial Action
Program Plan Code:	4
Independent Status Code:	Final Independant RA Report received
WARM Bin Number:	Not reported
NFA Code:	NFA after Assesment IRAP or VCP
NFA Date:	12/28/2004 00:00:00
Latitude:	47.75
Longitude:	-122.2

VCP:

Facility ID:	9415458
Ecology Status:	Independent Remedial Action
WARM BIN #:	Not reported
NFA Code:	NFA after assessment, IRAP, or VCP
Program Plan:	4

L48 North 1/4-1/2 2300 ft.	**EXXON #7 2832 19005 BOTHELL WAY NE BOTHELL, WA 98011**	**ICR**	**S103506952 N/A**

Site 1 of 2 in cluster L

Relative: Higher

Actual: 86 ft.

ICR:

Date Ecology Received Report:	/ /
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	93-18
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	12/20/1990
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report

EXXON #7 2832 (Continued) **S103506952**

Site Register Issue:	91-19
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	05/01/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater, Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Not reported
Site Register Issue:	91-29
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	10/15/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-09
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	11/07/1991
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-11
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	01/29/1992
Contaminants Found at Site:	Petroleum products, Non-haologenated solvents
Media Contaminated:	Groundwater
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	92-19
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Map ID / Direction / Distance / Distance (ft.) / Elevation	Site	Database(s)	EDR ID Number / EPA ID Number
L49 North 1/4-1/2 2300 ft.	**BOTHELL SERVICE CENTER** 19005 BOTHELL WAY NE BOTHELL, WA 98011	CSCSL NFA	S104971582 N/A

Site 2 of 2 in cluster L

Relative: Higher

Actual: 86 ft.

CSCSL NFA:

Facility/Site Id:	2268
Ecology Status:	Independent Remedial Action
Program Plan Code:	3
Independent Status Code:	Final Independant RA Report received
WARM Bin Number:	Not reported
NFA Code:	NFA after Assesment IRAP or VCP
NFA Date:	2/27/1995 00:00:00
Latitude:	47.75938
Longitude:	-122.209516

M50 SSW 1/4-1/2 2377 ft.	**PEGASUS FINANCIAL** 17312 BOTHELL WAY NE BOTHELL, WA 98011	CSCSL NFA	S104971732 N/A

Site 1 of 2 in cluster M

Relative: Higher

Actual: 52 ft.

CSCSL NFA:

Facility/Site Id:	56595146
Ecology Status:	Independent Remedial Action
Program Plan Code:	3
Independent Status Code:	Final Independant RA Report received
WARM Bin Number:	Not reported
NFA Code:	NFA after Assesment IRAP or VCP
NFA Date:	11/4/1997 00:00:00
Latitude:	47.754994
Longitude:	-122.212186

M51 SSW 1/4-1/2 2377 ft.	**PEGASUS FINANCIAL** 17312 BOTHELL WAY NE BOTHELL, WA 98011	ICR	S103503717 N/A

Site 2 of 2 in cluster M

Relative: Higher

Actual: 52 ft.

ICR:

Date Ecology Received Report:	10/30/1997
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-01
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	08/22/1997
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report

PEGASUS FINANCIAL (Continued) **S103503717**

Site Register Issue:	98-01
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	06/11/1997
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-01
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	01/23/1997
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-01
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

Date Ecology Received Report:	11/21/1996
Contaminants Found at Site:	Petroleum products
Media Contaminated:	Soil
Waste Management:	Tank
Region:	North Western
Type of Report Ecology Received:	Interim cleanup report
Site Register Issue:	98-01
County Code:	17.00000
Contact:	Not reported
Report Title:	Not reported

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BOTHELL	S103509626	SOUTHLAND 7-11 #23929	17922 HWY 527	98011	ICR
BOTHELL	S103512499	SOUTHLAND #23378	20801 HWY 527	98011	ICR
BOTHELL	S103503920	SHELL #47133/TEXACO STAR MART #3703	22727 BOTHELL HWY	98011	ICR
BOTHELL	91225101	SNOW KING SUB-STATION	SNOW KING SUB-STATION		ERNS
BOTHELL	93309083	SNOW KING SUBSTATION HWY 524	SNOW KING SUBSTATION HWY 524		ERNS
BOTHELL	1007065941	BOTHELL LANDING	10001 WOODINVILLE DUVALL RD	98011	FINDS, INST CONTROL
BOTHELL	S104782889	BOTHELL CITY RIGHT-OF-WAY	1001 WOODINVILLE DR.	98011	ICR
BOTHELL	S104971191	BOTHELL LANDING	10001 WOODINVILLE DUVALL RD	98011	CSCSL
KING COUNTY	S105806023	MCMICKEN HEIGHTS	BETWEEN THE S. 175TH ST. DEAD-END AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806029	RENTON JUNCTION (MONSTER ROAD)	BETWEEN MONSTER ROAD AND THE GREEN RIVER		SWF/LF
KING COUNTY	S105806034	BOW LAKE ABANDONED LANDFILL	IMMEDIATELY EAST OF I-5, ACROSS FROM SOUTH 188TH S		SWF/LF
KING COUNTY	S105806035	CORLISS ABANDONED LANDFILL	IMMEDIATELY WEST OF I-5 BETWEEN NORTH 163RD PLACE		SWF/LF
KING COUNTY	S105806037	PUYALLUP/KIT CORNER ABANDONED LANDFILL	IMMEDIATELY EAST OF I-5 JUST SOUTH OF THE HIGHWAY		SWF/LF
KING COUNTY	S108107942	WASTE MOBILE COLLECTIONS	MOVES LOCATIONS (SEE COMMENT FIELD)		SWF/LF
KING COUNTY	S108107837	TOLT BACKWASH SOLIDS LANDFILL	39025 NE NORTH FORK RD		SWF/LF
KING COUNTY	S105806011	AUBURN (M & R STREET SITE)	NORTHWEST OF R STREET AND 25TH STREET S.E.		SWF/LF
KING COUNTY	S105806012	AUBURN (ROTARY PARK SITE)	NORTHWEST OF 27TH STREET S.E. AND ALPINE ST. S.E.		SWF/LF
KING COUNTY	S105806013	BOW LAKE	NORTHEAST OF S. 188TH ST. AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806014	CARTON & BORTH	NORTHWEST OF 71ST AVE. N.E. AND N.E. 186TH STREET		SWF/LF
KING COUNTY	S105806015	CORLISS LANDFILL	NORTHEAST OF CORLISS AVE. N. AND N. 163RD STREET		SWF/LF
KING COUNTY	S105806016	EASTGATE ABANDONED LANDFILL	NORTHEAST OF 156TH AVE. S.E. AND I-90, NORTH END O		SWF/LF
KING COUNTY	S105806017	ENUMCLAW	SOUTHEAST OF 284TH AVE. S.E. AND S.E. 448TH STREET		SWF/LF
KING COUNTY	S105806018	FACTORIA PIT (SUNSET RAVINE PARK)	NORTHWEST OF 135TH AVE S.E. AND S.E. 40TH STREET		SWF/LF
KING COUNTY	S105806020	H.H. OLESON	NORTHEAST OF N.E. 172ND ST. AND 152 PL. N.E.		SWF/LF
KING COUNTY	S105806021	HOUGHTON	NORTHWEST OF N.E. 60TH ST. AND 120TH AVE. N.E.		SWF/LF
KING COUNTY	S105806022	KENT ABANDONED LANDFILL (MILL CREEK CANYON PARK)	NORTHEAST OF MAPLE ST. AND TILDEN AVENUE		SWF/LF
KING COUNTY	S105806024	NORTH BEND	WEST OF THE MIDDLE FORK ROAD, ABOUT 1 MILE NORTH O		SWF/LF
KING COUNTY	S105806025	PACIFIC CITY	SOUTH OF 3RD AVE. S.E. AT THE WHITE RIVER		SWF/LF
KING COUNTY	S105806026	PUYALLUP/KIT CORNER	NORTHEAST OF S. 360TH ST. AND INTERSTATE-5		SWF/LF
KING COUNTY	S105806027	REDONDO PIT	SOUTHWEST OF S. DASH POINT ROAD AND PACIFIC HIGHWA		SWF/LF
KING COUNTY	S105806028	RENTON HIGHLANDS	SOUTHWEST OF N.E. 3RD ST. AND JEFFERSON AVENUE N.E		SWF/LF
KING COUNTY	S105806030	SKYKOMISH	NORTH OF THE STEPHEN'S PASS HIGHWAY JUST EAST OF S		SWF/LF
KING COUNTY	S105806031	SUNSET PARK	SOUTHWEST OF 18TH AVE. S. AND S. 136TH STREET		SWF/LF
KING COUNTY	S105806032	TUKWILA	SOUTH OF 62ND AVE. S. AND S. 151ST STREET		SWF/LF
KING COUNTY	S105806033	VASHON ISLAND	WEST OF 130TH AVE. S.W. ACROSS FROM THE PRESENT LA		SWF/LF
KING COUNTY	S105806036	HOUGHTON ABANDONED LANDFILL	EAST OF I-405, IMMEDIATELY NORTH OF BRIDAL TRAILS		SWF/LF
KING COUNTY	S105806019	FALL CITY ABANDONED LANDFILL	OLD DUMP RD. AT FIRST ROAD BEND		SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 07/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 36

Source: EPA
Telephone: N/A
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: N/A
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 70

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/21/2007
Date Data Arrived at EDR: 07/23/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007
Date Data Arrived at EDR: 08/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 21

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/04/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 10/19/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 07/02/2007
Date Data Arrived at EDR: 07/18/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 62

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/16/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/16/2007
Date Data Arrived at EDR: 08/03/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 07/16/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 44

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/21/2007
Next Scheduled EDR Contact: 01/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007
Date Data Arrived at EDR: 07/03/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 57

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 09/19/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System
Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 69

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 09/18/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act
Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007
Date Data Arrived at EDR: 07/20/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 60

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/17/2007
Next Scheduled EDR Contact: 12/17/2007
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 08/14/2007
Date Data Arrived at EDR: 08/29/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/29/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007
Date Data Arrived at EDR: 07/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 72

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 09/24/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Varies

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/27/2007
Date Data Arrived at EDR: 08/13/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 59

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007
Date Data Arrived at EDR: 08/01/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 08/01/2007
Next Scheduled EDR Contact: 10/29/2007
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007
Date Data Arrived at EDR: 06/08/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/24/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 56

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/09/2007
Date Data Arrived at EDR: 06/28/2007
Date Made Active in Reports: 08/29/2007
Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/26/2007
Next Scheduled EDR Contact: 12/24/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/19/2007
Date Data Arrived at EDR: 07/25/2007
Date Made Active in Reports: 09/18/2007
Number of Days to Update: 55

Source: EPA
Telephone: (206) 553-1200
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Biennially

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000
Date Data Arrived at EDR: 04/27/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA
Telephone: N/A
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: N/A

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005
Date Data Arrived at EDR: 03/25/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: USGS
Telephone: N/A
Last EDR Contact: 03/25/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

STATE AND LOCAL RECORDS

CSCSL: Confirmed & Suspected Contaminated Sites List
State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 08/15/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 43

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 08/15/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Semi-Annually

HSL: Hazardous Sites List
The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

Date of Government Version: 02/21/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 23

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 08/31/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Semi-Annually

CSCSL NFA: Confirmed & Contaminated Sites - No Further Action
The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead, a No Further Action code is entered based upon the type of NFA determination the site received.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 15

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 11/15/2007
Data Release Frequency: Semi-Annually

SWF/LF: Solid Waste Facility Database
Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/09/2007
Date Data Arrived at EDR: 07/09/2007
Date Made Active in Reports: 08/14/2007
Number of Days to Update: 36

Source: Department of Ecology
Telephone: 360-407-6132
Last EDR Contact: 10/02/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Annually

SWTIRE: Solid Waste Tire Facilities
This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005
Date Data Arrived at EDR: 03/16/2006
Date Made Active in Reports: 04/13/2006
Number of Days to Update: 28

Source: Department of Ecology
Telephone: N/A
Last EDR Contact: 10/05/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Varies

LUST: Leaking Underground Storage Tanks Site List
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 15

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

UST: Underground Storage Tank Database
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 12

Source: Department of Ecology
Telephone: 360-407-7183
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Locations
A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/28/2007
Date Made Active in Reports: 09/24/2007
Number of Days to Update: 27

Source: Department of Ecology
Telephone: 360-407-7562
Last EDR Contact: 08/27/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Varies

MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 06/19/2007
Number of Days to Update: 26

Source: Department of Ecology
Telephone: N/A
Last EDR Contact: 08/13/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Annually

SPILLS: Reported Spills
Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 07/05/2007
Date Data Arrived at EDR: 07/05/2007
Date Made Active in Reports: 08/14/2007
Number of Days to Update: 40

Source: Department of Ecology
Telephone: 360-407-6950
Last EDR Contact: 10/01/2007
Next Scheduled EDR Contact: 12/31/2007
Data Release Frequency: Semi-Annually

INST CONTROL: Institutional Control Site List
Sites that have institutional controls.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 16

Source: Department of Ecology
Telephone: 360-407-7170
Last EDR Contact: 09/05/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites
Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/12/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 15

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Varies

ICR: Independent Cleanup Reports
These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002
Date Data Arrived at EDR: 01/03/2003
Date Made Active in Reports: 01/22/2003
Number of Days to Update: 19

Source: Department of Ecology
Telephone: 360-407-7200
Last EDR Contact: 08/13/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner List
A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 06/19/2007
Number of Days to Update: 26

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 08/13/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Varies

BROWNFIELDS: Brownfields Sites Listing
A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 08/09/2007
Date Data Arrived at EDR: 08/15/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 43

Source: Department of Ecology
Telephone: 360-725-4030
Last EDR Contact: 08/15/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Varies

CDL: Clandestine Drug Lab Contaminated Site List
Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 05/17/2007
Date Data Arrived at EDR: 06/26/2007
Date Made Active in Reports: 07/19/2007
Number of Days to Update: 23

Source: Department of Health
Telephone: 360-236-3380
Last EDR Contact: 09/06/2007
Next Scheduled EDR Contact: 12/03/2007
Data Release Frequency: Varies

NPDES: Water Quality Permit System Data
A listing of permitted wastewater facilities.

Date of Government Version: 08/17/2007
Date Data Arrived at EDR: 08/17/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 41

Source: Department of Ecology
Telephone: 360-407-6073
Last EDR Contact: 08/17/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Quarterly

AIRS (EMI): Washington Emissions Data System
Emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 01/17/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 41

Source: Department of Ecology
Telephone: 360-407-6040
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Annually

INACTIVE DRYCLEANERS: Inactive Drycleaners
A listing of inactive drycleaner facility locations.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 05/24/2007
Date Made Active in Reports: 06/19/2007
Number of Days to Update: 26

Source: Department of Ecology
Telephone: 360-407-6732
Last EDR Contact: 08/13/2007
Next Scheduled EDR Contact: 11/12/2007
Data Release Frequency: Annually

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 08/09/2007
Next Scheduled EDR Contact: 11/05/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/18/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 09/07/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 34

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007
Date Data Arrived at EDR: 09/14/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 27

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007
Date Data Arrived at EDR: 10/02/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 9

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 08/20/2007
Next Scheduled EDR Contact: 11/19/2007
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

FEDERAL RECORDS

COLLEGES: Integrated Postsecondary Education Data
The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association
Telephone: 800-242-2626
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health & Human Services.

Date of Government Version: 06/01/1998
Date Data Arrived at EDR: 11/10/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
Last EDR Contact: 01/12/2007
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

NURSING HOMES: Directory of Nursing Homes
Information on Medicare and Medicaid certified nursing homes in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/11/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: 800-568-3282
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States
The National Center for Education Statistics' primary database on private school locations in the United States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/07/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics
Telephone: 202-502-7300
Last EDR Contact: 09/22/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

PUBLIC SCHOOLS: Public Schools
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/13/2004
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education statistics
Telephone: 202-502-7300
Last EDR Contact: 10/10/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: N/A

COUNTY RECORDS

KING COUNTY:

Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle-King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

KITSAP COUNTY:

Water Wells in Kitsap County

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: N/A

SEATTLE COUNTY:

Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984
Date Data Arrived at EDR: 11/07/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: Seattle - King County Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 10/21/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SEATTLE/KING COUNTY:

Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986
Date Data Arrived at EDR: 08/18/1995
Date Made Active in Reports: 09/20/1995
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 206-296-4785
Last EDR Contact: 08/14/1995
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

Solid Waste Sites of Record at Snohomish Health District
Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 02/13/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 06/04/2007
Number of Days to Update: 32

Source: Snohomish Health District
Telephone: 206-339-5250
Last EDR Contact: 10/15/2007
Next Scheduled EDR Contact: 01/14/2008
Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey
Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002
Date Data Arrived at EDR: 03/24/2003
Date Made Active in Reports: 05/14/2003
Number of Days to Update: 51

Source: Tacoma-Pierce County Health Department
Telephone: 206-591-6500
Last EDR Contact: 03/19/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 09/12/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/27/2007
Date Data Arrived at EDR: 08/30/2007
Date Made Active in Reports: 09/21/2007
Number of Days to Update: 22

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/30/2007
Next Scheduled EDR Contact: 11/26/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/23/2007
Date Made Active in Reports: 09/27/2007
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 09/10/2007
Next Scheduled EDR Contact: 12/10/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 10/09/2007
Next Scheduled EDR Contact: 01/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Center Listing
Source: Department of Social & Health Services
Telephone: 253-383-1735

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KING CO.-ULTRA CUSTOM CLEANERS
18304 BOTHELL WAY NE
BOTHELL, WA 98011

TARGET PROPERTY COORDINATES

Latitude (North):	47.75940 - 47˚ 45' 33.8"
Longitude (West):	122.2094 - 122˚ 12' 33.8"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	559250.6
UTM Y (Meters):	5289643.0
Elevation:	42 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	47122-G2 BOTHELL, WA
Most Recent Revision:	1981
South Map:	47122-F2 KIRKLAND, WA
Most Recent Revision:	1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

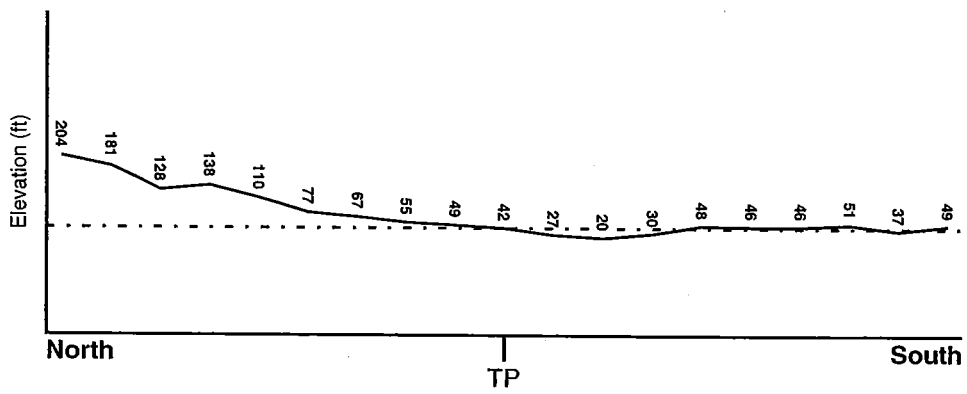
TOPOGRAPHIC INFORMATION

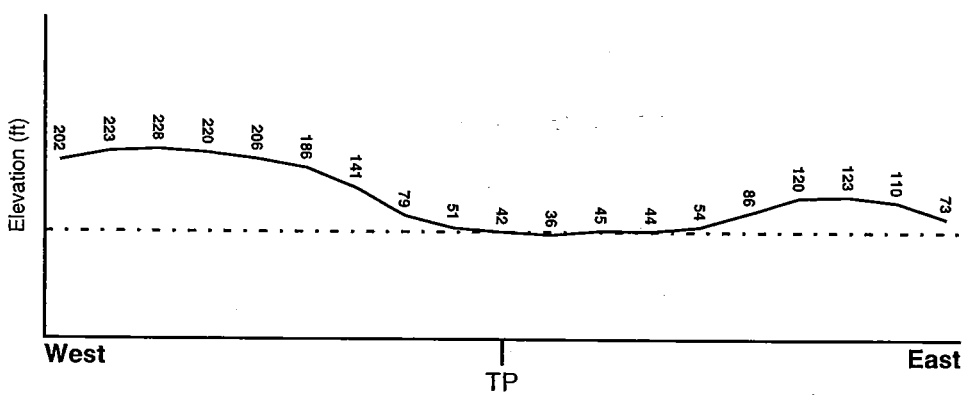
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 42 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
KING, WA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 5300750064F

Additional Panels in search area:
53033C0063F
5300750063F
53033C0064F
5300750068F
53033C0352F
5300750352F
53033C0355F
5300750355F

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
BOTHELL	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	0 - 1/8 Mile WSW	Not Reported
16	1/2 - 1 Mile SSW	NW

For additional site information, refer to Physical Setting Source Map Findings.

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	ALDERWOOD
Soil Surface Texture:	gravelly - sandy loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	7 inches	gravelly - sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
2	7 inches	35 inches	very gravelly - loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel	Max: 6.00 Min: 2.00	Max: 6.50 Min: 5.10
3	35 inches	39 inches	cemented	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
very gravelly - sandy loam

Surficial Soil Types: silt loam
very gravelly - sandy loam

Shallow Soil Types: very gravelly - loam

Deeper Soil Types: very gravelly - coarse sand
stratified
very gravelly - loamy sand
very gravelly - sand

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	USGS3280801	1/8 - 1/4 Mile East
B3	USGS3280815	1/8 - 1/4 Mile South
A4	USGS3280793	1/8 - 1/4 Mile ESE
B5	USGS3280810	1/8 - 1/4 Mile SSE
A7	USGS3280785	1/8 - 1/4 Mile ESE
8	USGS3280781	1/8 - 1/4 Mile ESE
9	USGS3280811	1/4 - 1/2 Mile West
10	USGS3280929	1/4 - 1/2 Mile WNW
11	USGS3276763	1/2 - 1 Mile North
12	USGS3280884	1/2 - 1 Mile WNW
C13	USGS3280816	1/2 - 1 Mile West
C14	USGS3280820	1/2 - 1 Mile West
15	USGS3280913	1/2 - 1 Mile West
17	USGS3276773	1/2 - 1 Mile NW
D18	USGS3276801	1/2 - 1 Mile NNE
D19	USGS3276802	1/2 - 1 Mile NNE
D20	USGS3276805	1/2 - 1 Mile North
E21	USGS3280847	1/2 - 1 Mile WNW
22	USGS3280722	1/2 - 1 Mile ESE
E23	USGS3280848	1/2 - 1 Mile WNW
24	USGS3280222	1/2 - 1 Mile East
F25	USGS3280061	1/2 - 1 Mile SSE
F26	USGS3280053	1/2 - 1 Mile SSE
27	USGS3276816	1/2 - 1 Mile NNW
28	USGS3280900	1/2 - 1 Mile WNW
29	USGS3280044	1/2 - 1 Mile SSE
30	USGS3276762	1/2 - 1 Mile ENE
31	USGS3280027	1/2 - 1 Mile South
32	USGS3280215	1/2 - 1 Mile West
33	USGS3280006	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A6	WA5314941	1/8 - 1/4 Mile East

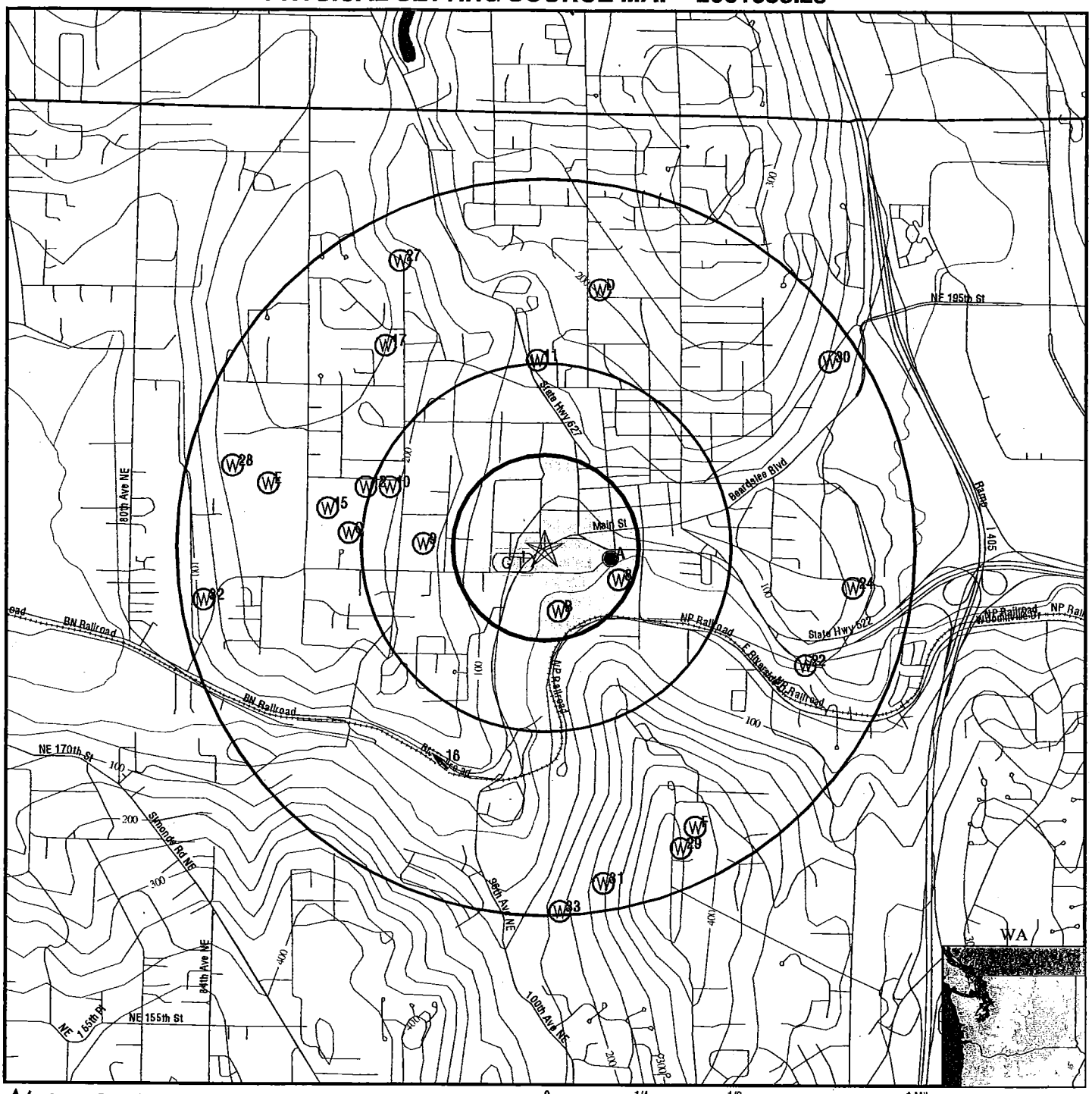
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 2061588.2s



County Boundary
Major Roads
Contour Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data

SITE NAME: King Co.-Ultra Custom Cleaners ADDRESS: 18107 Bothell Way NE Bothell WA 98011 LAT/LONG: 47.7594 / 122.2094	CLIENT: Camp, Dresser & McKee, Inc. CONTACT: Kristeen Bennett INQUIRY #: 2061588.2s DATE: October 26, 2007 8:43 am

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Map ID Direction Distance Elevation			Database	EDR ID Number
1 **WSW** **0 - 1/8 Mile** **Higher**	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	4444 Not Reported 5 6 Not Reported 05/14/1993	**AQUIFLOW**	**41918**

A2
East
1/8 - 1/4 Mile
Lower

FED USGS **USGS3280801**

Agency cd:	USGS	Site no:	474753122121701
Site name:	26N/05E-08E04		
Latitude:	474533		
Longitude:	1221217	Dec lat:	47.75898708
Dec lon:	-122.20595886	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S08 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	40	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-06-22	Ground water data end date:	1951-06-22
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-06-22		

Note: The site was flowing, but the head could not be measured without additional equipment.

Map ID Direction Distance Elevation	Database	EDR ID Number
B3 **South** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS3280815**

Agency cd:	USGS	Site no:	474756122122701
Site name:	26N/05E-07J02		
Latitude:	474526		
Longitude:	1221227	Dec lat:	47.75704264
Dec lon:	-122.20873658	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE SE S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	80		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19470101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	84	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1947-01-01	Ground water data end date:	1947-01-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1947-01-01		

Note: The site was flowing, but the head could not be measured without additional equipment.

A4 **ESE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS3280793**

Agency cd:	USGS	Site no:	474752122121601
Site name:	26N/05E-08E03		
Latitude:	474532		
Longitude:	1221216	Dec lat:	47.75870931
Dec lon:	-122.20568107	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S08 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19370101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	56	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

B5
SSE
1/8 - 1/4 Mile
Lower

FED USGS USGS3280810

Agency cd:	USGS	Site no:	474755122122601
Site name:	26N/05E-07J01		
Latitude:	474525		
Longitude:	1221226	Dec lat:	47.75676487
Dec lon:	-122.20845879	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE SE S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	80		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	7.7	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-07-30	Ground water data end date:	1951-07-30
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-07-30	2	

A6
East
1/8 - 1/4 Mile
Higher

FRDS PWS **WA5314941**

PWS ID:	WA5314941	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	WOODLANE WATER SYSTEM KIRKLAND, WA 980340532		
Addressee / Facility:	Not Reported		
Facility Latitude:	47 45 36	Facility Longitude:	122 12 15
City Served:	Not Reported		
Treatment Class:	Treated	Population:	00000130

PWS currently has or had major violation(s) or enforcement: YES

VIOLATIONS INFORMATION:

Violation ID:	9325264	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	02/01/93	Vio. end Date:	02/28/93	Vio. Period:	001 Months
Num required Samples:	Not Reported	Number of Samples Taken:		Not Reported	
Analysis Result:	Not Reported	Maximum Contaminant Level:		Not Reported	
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	022893				

Violation ID:	9325263	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	01/01/93	Vio. end Date:	01/31/93	Vio. Period:	001 Months
Num required Samples:	Not Reported	Number of Samples Taken:		Not Reported	
Analysis Result:	Not Reported	Maximum Contaminant Level:		Not Reported	
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	013193				

Map ID Direction Distance Elevation	Database	EDR ID Number
A7 **ESE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS3280785**

Agency cd:	USGS	Site no:	474751122121501
Site name:	26N/05E-08E02		
Latitude:	474531		
Longitude:	1221215	Dec lat:	47.75843153
Dec lon:	-122.20540327	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S08 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	160	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

8 **ESE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS3280781**

Agency cd:	USGS	Site no:	474750122121401
Site name:	26N/05E-08E01		
Latitude:	474530		
Longitude:	1221214	Dec lat:	47.75815376
Dec lon:	-122.20512548	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S08 T26N R05E W
Location map:	BOTHELL	Map scale:	24000

Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	35.5	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-06-22	Ground water data end date:	1951-06-22
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-06-22	9	

9
West
1/4 - 1/2 Mile
Higher

FED USGS USGS3280811

Agency cd:	USGS	Site no:	474755122125501
Site name:	26N/05E-07G01		
Latitude:	474535		
Longitude:	1221255	Dec lat:	47.75954257
Dec lon:	-122.21651455	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NE S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	196		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	462	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

10
WNW
1/4 - 1/2 Mile
Higher

FED USGS **USGS3280929**

Agency cd:	USGS	Site no:	474823122130201
Site name:	26N/05E-06Q01		
Latitude:	474543		
Longitude:	1221302	Dec lat:	47.76176476
Dec lon:	-122.21845912	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW SE S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	139	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-31	Ground water data end date:	1951-08-31
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-31	12	

11
North
1/2 - 1 Mile
Higher

FED USGS **USGS3276763**

Agency cd:	USGS	Site no:	473101122123101
Site name:	26N/05E-06J01		
Latitude:	474601		
Longitude:	1221231	Dec lat:	47.76676475
Dec lon:	-122.20984813	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE SE S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	79		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19350101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	20	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-30	Ground water data end date:	1951-08-30
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-30	13	

12
WNW
1/2 - 1 Mile
Higher

FED USGS USGS3280884

Agency cd:	USGS	Site no:	474813122130701
Site name:	26N/05E-07C01		
Latitude:	474543		
Longitude:	1221307	Dec lat:	47.76176475
Dec lon:	-122.21984802	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE NW S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510801
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	97	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-01	Ground water data end date:	1951-08-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-01	20	

C13
West
1/2 - 1 Mile
Higher

FED USGS **USGS3280816**

Agency cd:	USGS	Site no:	474756122131001
Site name:	26N/05E-07F01		
Latitude:	474536		
Longitude:	1221310	Dec lat:	47.75982032
Dec lon:	-122.22068127	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE NW S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	65	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-07-30	Ground water data end date:	1951-07-30
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-07-30	35	

C14
West
1/2 - 1 Mile
Higher

FED USGS **USGS3280820**

Agency cd:	USGS	Site no:	474757122131101
Site name:	26N/05E-07F02		
Latitude:	474537		
Longitude:	1221311	Dec lat:	47.7600981
Dec lon:	-122.22095907	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE NW S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	6	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-07-30	Ground water data end date:	1951-07-30
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-07-30		

Note: The site was flowing, but the head could not be measured without additional equipment.

15
West
1/2 - 1 Mile
Higher

FED USGS **USGS3280913**

Agency cd:	USGS	Site no:	474820122131501
Site name:	26N/05E-06P01		
Latitude:	474540		
Longitude:	1221315	Dec lat:	47.76093141
Dec lon:	-122.22207023	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE SW S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	204		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510801
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	57	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-01	Ground water data end date:	1951-08-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-01	5	

16
SSW
1/2 - 1 Mile
Higher

Site ID:	1225	**AQUIFLOW**	**61188**
Groundwater Flow:	NW		
Shallowest Water Table Depth:	Not Reported		
Deepest Water Table Depth:	Not Reported		
Average Water Table Depth:	6.3		
Date:	02/09/1989		

17
NW
1/2 - 1 Mile
Higher

FED USGS **USGS3276773**

Agency cd:	USGS	Site no:	473103122130301
Site name:	26N/05E-06K01		
Latitude:	474603		
Longitude:	1221303	Dec lat:	47.76732025
Dec lon:	-122.21873715	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW SE S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	25	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-28	Ground water data end date:	1951-08-28
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-28	16	

D18
NNE
1/2 - 1 Mile
Higher

FED USGS USGS3276801

Agency cd:	USGS	Site no:	473110122121701
Site name:	26N/05E-05E01		
Latitude:	474610		
Longitude:	1221217	Dec lat:	47.76926475
Dec lon:	-122.20595931	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S05 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	200		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510515
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	224	Hole depth:	Not Reported
Source of depth data:	other		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	1951-08-24
Water quality data end date:	1951-08-24	Water quality data count:	1
Ground water data begin date:	1951-05-15	Ground water data end date:	1951-05-15
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-05-15	180	

D19
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS3276802**

Agency cd:	USGS	Site no:	473111122121801
Site name:	26N/05E-05E02		
Latitude:	474611		
Longitude:	1221218	Dec lat:	47.76954252
Dec lon:	-122.2062371	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S05 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	200		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19460625
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	227	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation	Database	EDR ID Number
D20 **North** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS3276805**

Agency cd:	USGS	Site no:	473112122121901
Site name:	26N/05E-05E03		
Latitude:	474612		
Longitude:	1221219	Dec lat:	47.76982029
Dec lon:	-122.2065149	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NW S05 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	200		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19410520
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	220	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1941-05-20	Ground water data end date:	1941-05-20
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1941-05-20	125	

E21 **WNW** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS3280847**

Agency cd:	USGS	Site no:	474803122132701
Site name:	26N/05E-07D01		
Latitude:	474543		
Longitude:	1221327	Dec lat:	47.76176472
Dec lon:	-122.22540364	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW NW S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19410101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	280	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1941-01-01	Ground water data end date:	1941-01-01
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1941-01-01	180	

22
ESE
1/2 - 1 Mile
Higher

FED USGS USGS3280722

Agency cd:	USGS	Site no:	474738122113501
Site name:	26N/05E-08K01		
Latitude:	474518		
Longitude:	1221135	Dec lat:	47.75482052
Dec lon:	-122.19429189	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW SE S08 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	80		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510622
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	40	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-06-22	Ground water data end date:	1951-06-22
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-06-22	6	

E23
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS3280848**

Agency cd:	USGS	Site no:	474804122132801
Site name:	26N/05E-07D02		
Latitude:	474544		
Longitude:	1221328	Dec lat:	47.76204249
Dec lon:	-122.22568143	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW NW S07 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	90	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1944-02-08	Ground water data end date:	1944-02-08
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1944-02-08	30	

24
East
1/2 - 1 Mile
Higher

FED USGS **USGS3280222**

Agency cd:	USGS	Site no:	474529122112501
Site name:	26N/05E-20J01		
Latitude:	474529		
Longitude:	1221125	Dec lat:	47.75787606
Dec lon:	-122.19151421	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE SE S20 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	275		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	68	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-05-04	Ground water data end date:	1951-05-04
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-05-04	38	

F25
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS3280061**

Agency cd:	USGS	Site no:	474456122115701
Site name:	26N/05E-08P03		
Latitude:	474456		
Longitude:	1221157	Dec lat:	47.74870944
Dec lon:	-122.20040283	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE SW S08 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	425		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	180	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

F26
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS3280053**

Agency cd:	USGS	Site no:	474454122115901
Site name:	26N/05E-08P02		
Latitude:	474454		
Longitude:	1221159	Dec lat:	47.74815388
Dec lon:	-122.20095839	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE SW S08 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	415		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	8	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-05-10	Ground water data end date:	1951-05-10
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-05-10	3	

27
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS3276816**

Agency cd:	USGS	Site no:	473115122130001
Site name:	26N/05E-06G01		
Latitude:	474615		
Longitude:	1221300	Dec lat:	47.77065355
Dec lon:	-122.21790396	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW NE S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	200		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19440208
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	30	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1944-02-08	Ground water data end date:	1944-02-08
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1944-02-08		

Note: The site was flowing, but the head could not be measured without additional equipment.

28
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS3280900**

Agency cd:	USGS	Site no:	474816122133501
Site name:	26N/05E-06N01		
Latitude:	474546		
Longitude:	1221335	Dec lat:	47.76259803
Dec lon:	-122.22762592	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SW SW S06 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	224		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19501201
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	10	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-07-24	Ground water data end date:	1951-07-24
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-07-24	4	

29
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS3280044**

Agency cd:	USGS	Site no:	474452122120101
Site name:	26N/05E-08P01		
Latitude:	474452		
Longitude:	1221201	Dec lat:	47.74759833
Dec lon:	-122.20151394	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE SW S08 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	365		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510510
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	22	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-05-10	Ground water data end date:	1951-05-10
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-05-10	7	

30
ENE
1/2 - 1 Mile
Higher

FED USGS **USGS3276762**

Agency cd:	USGS	Site no:	473101122113001
Site name:	26N/05E-05K01		
Latitude:	474601		
Longitude:	1221130	Dec lat:	47.76676485
Dec lon:	-122.19290349	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW SE S05 T26N R05E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	127	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-31	Ground water data end date:	1951-08-31
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-31	87	

31
South
1/2 - 1 Mile
Higher

FED USGS **USGS3280027**

Agency cd:	USGS	Site no:	474447122121701
Site name:	26N/05E-17D01		
Latitude:	474447		
Longitude:	1221217	Dec lat:	47.74620943
Dec lon:	-122.20595841	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NW NW S17 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	470		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19010101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	310	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-07-09	Ground water data end date:	1951-07-09
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-07-09	255	

32
West
1/2 - 1 Mile
Higher

FED USGS **USGS3280215**

Agency cd:	USGS	Site no:	474527122134101
Site name:	26N/04E-12H01		
Latitude:	474527		
Longitude:	1221341	Dec lat:	47.7573203
Dec lon:	-122.22929236	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	SE NE S12 T26N R04E W
Location map:	BOTHELL	Map scale:	24000
Altitude:	55		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	1		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19440205
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	87	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1944-02-05	Ground water data end date:	1944-02-05
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1944-02-05	67	

33
South
1/2 - 1 Mile
Higher

FED USGS **USGS3280006**

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	474443122122601
Site name:	26N/05E-18A02		
Latitude:	474443		
Longitude:	1221226	Dec lat:	47.74509831
Dec lon:	-122.20845842	Coor meth:	M
Coor accr:	S	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	033
Country:	US	Land net:	NE NE S18 T26N R05E W
Location map:	KIRKLAND	Map scale:	24000
Altitude:	75		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Lake Washington. Washington. Area = 619 sq.mi.		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19510801
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	101	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	1951-08-28	Ground water data end date:	1951-08-28
Ground water data count:	1		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1951-08-28	1	

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for KING County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98011

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.100 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	0.300 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Wells
Source: Department of Health
Telephone: 360-236-3148
Group A and B well locations.

OTHER STATE DATABASE INFORMATION

RADON

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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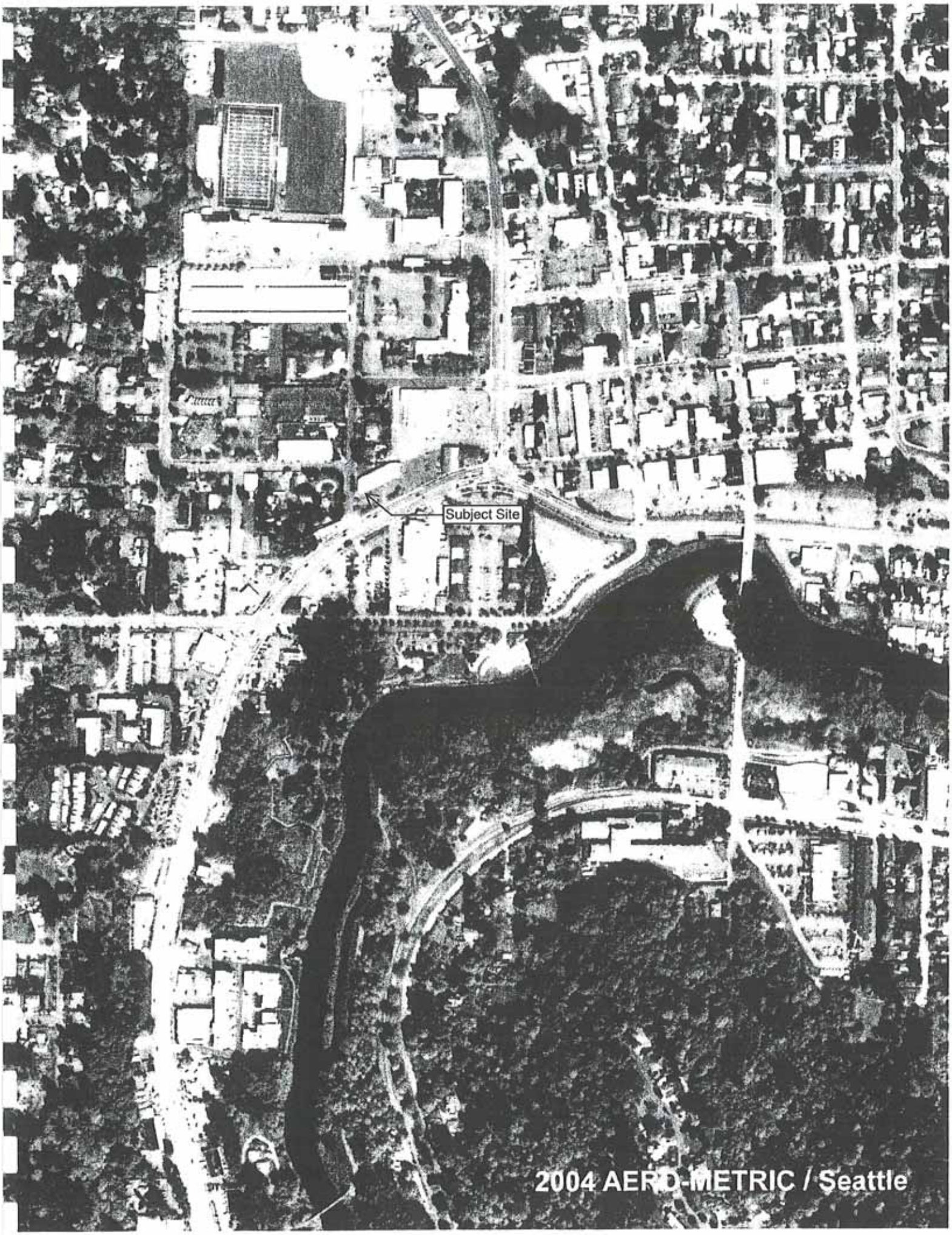
Appendix C
Historical Aerial Photographs

Subject Site
1956 AERO-METRIC / Seattle

Subject Site
1974 AERO-METRIC / Seattle


Subject Site
2004 AERO-METRIC / Seattle

Appendix D

Tracings of Historical Metsker Atlases and Kroll Maps and Street Directory Summary and Abstract

CDM

Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 4E1F-475B-A9ED

King Co.-Simon & Son Cleaners
18107 Bothell Way NE
Bothell, WA 98011

Inquiry Number 2061588.7S

October 29, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

10/29/07

Site Name:
King Co.-Simon & Son
18107 Bothell Way NE
Bothell, WA 98011

EDR Inquiry # 2061588.7S

Client Name:
Camp, Dresser & McKee, Inc.
11811 NE 1st Street
Bellevue, WA 98005

Contact: Kristeen Bennett

EDR® Environmental Data Resources Inc

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Camp, Dresser & McKee, Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name:	King Co.-Simon & Son Cleaners
Address:	18107 Bothell Way NE
City, State, Zip:	Bothell, WA 98011
Cross Street:	
P.O. #	19897-61925
Project:	King Co. Phase
Certification #	4E1F-475B-A9ED

Sanborn® Library search results
Certification # 4E1F-475B-A9ED

Maps Identified - Number of maps indicated within "( )"

1932 (1)

1926 (1)

1912 (1)

Total Maps: 3

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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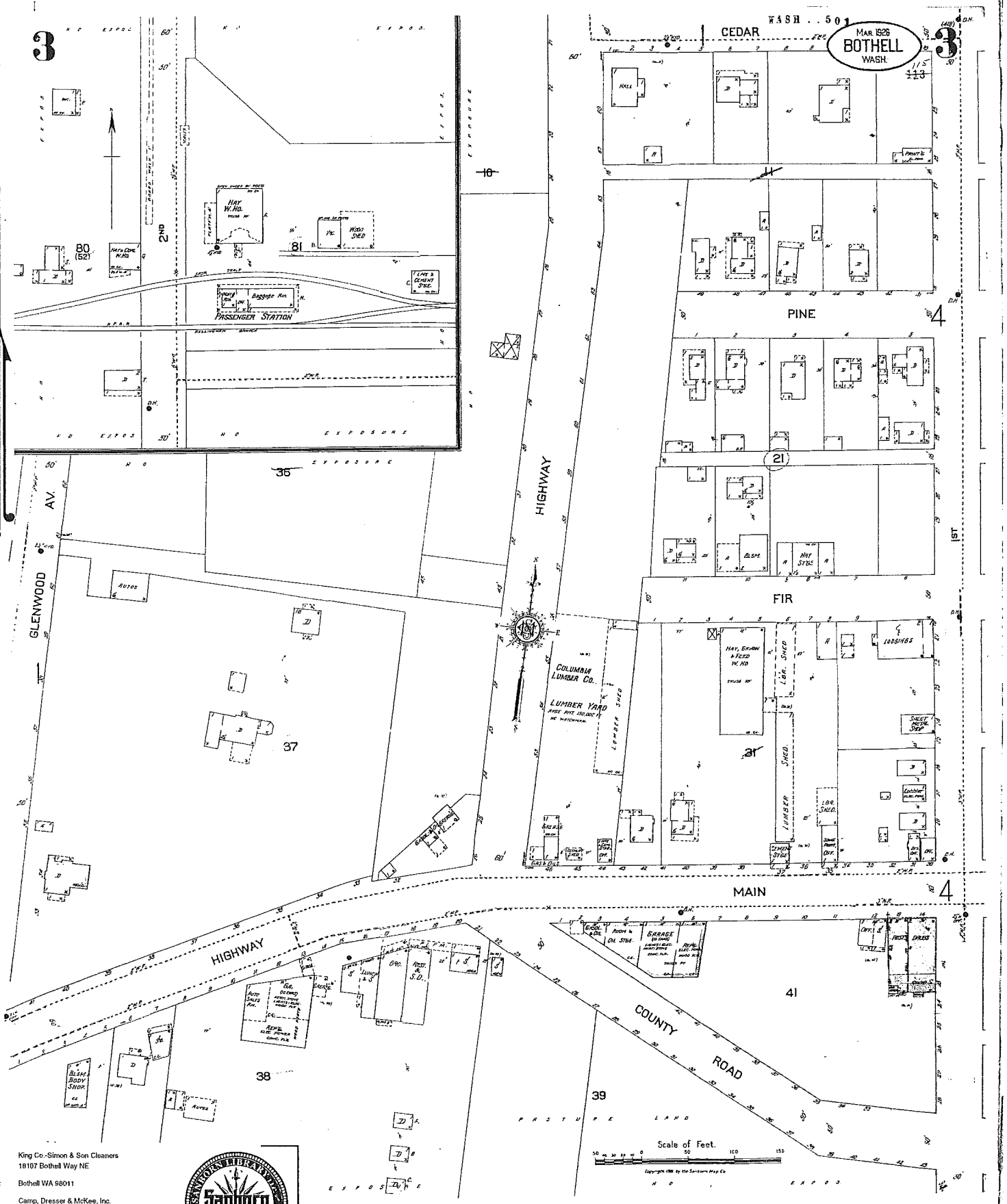

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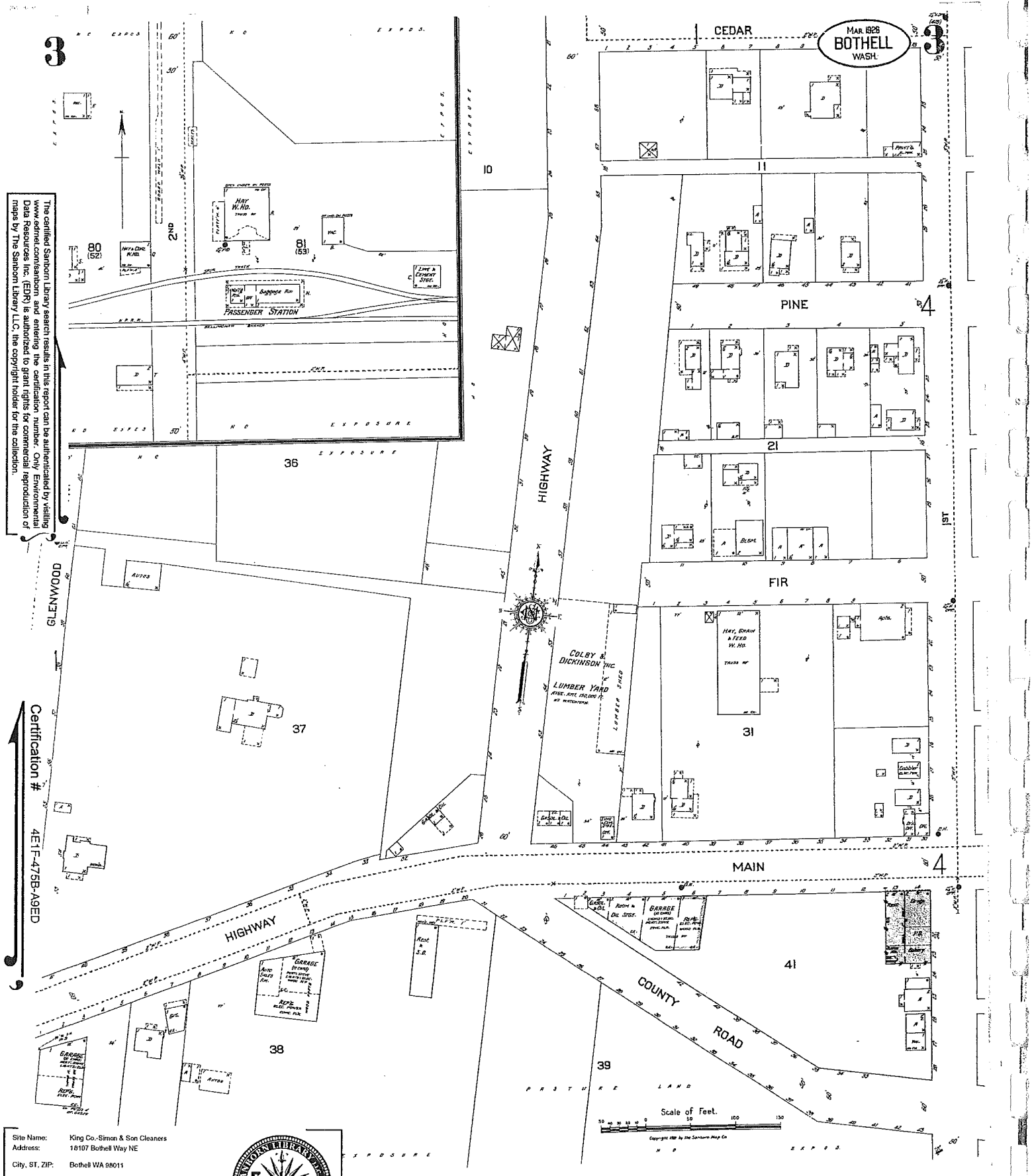
Certification # 4E1F-475B-A9ED

Site Name:	King Co.-Simon & Son Cleaners
Address:	18107 Bothell Way NE
City, ST, ZIP:	Bothell WA 98011
Client:	Camp, Dresser & McKee, Inc.
EDR Inquiry:	2061588.7S
Order Date:	10/29/2007 1:11:53 PM
Certification #	4E1F-475B-A9ED

Research Associate: SES Copyright: 1932



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Address:	18107 Bothell Way NE
City, ST, ZIP:	Bothell WA 98011
Client:	Camp, Dresser & McKee, Inc.
EDR Inquiry:	2061588.7S
Order Date:	10/29/2007 1:11:53 PM
Certification #	4E1F-475B-A9ED

Research Associate: SES Copyright: 1926

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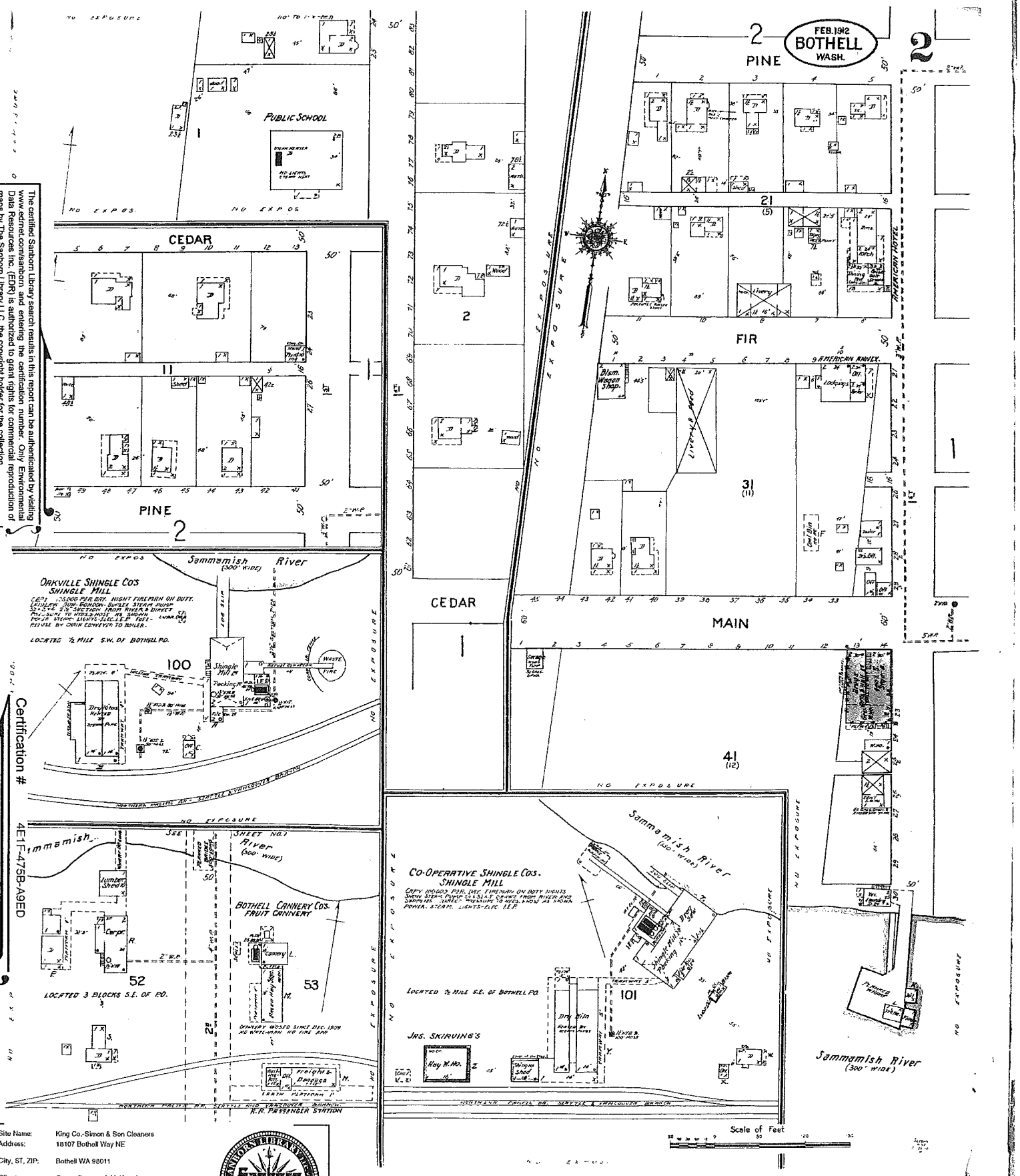

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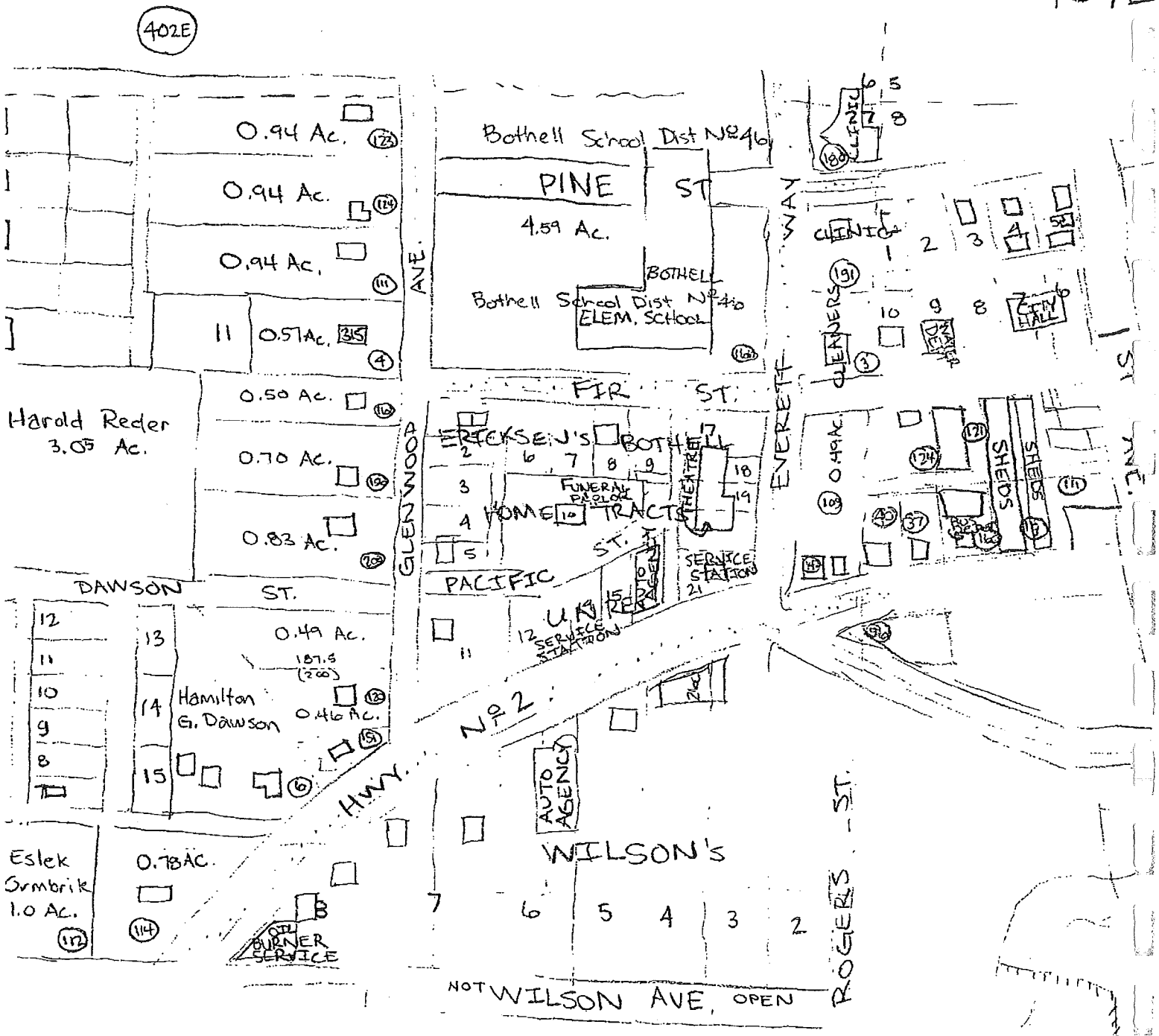
Site Name:	King Co.-Simon & Son Cleaners
Address:	18107 Bothell Way NE
City, ST, ZIP:	Bothell WA 98011
Client:	Camp, Dresser & McKee, Inc.
EDR Inquiry:	2061588.7S
Order Date:	10/29/2007 1:11:53 PM
Certification #	4E1F-475B-A9ED

Research Associate: SES

Copyright: 1912

BOTHELL E 1/2 7-26-5 407E



Metsker's

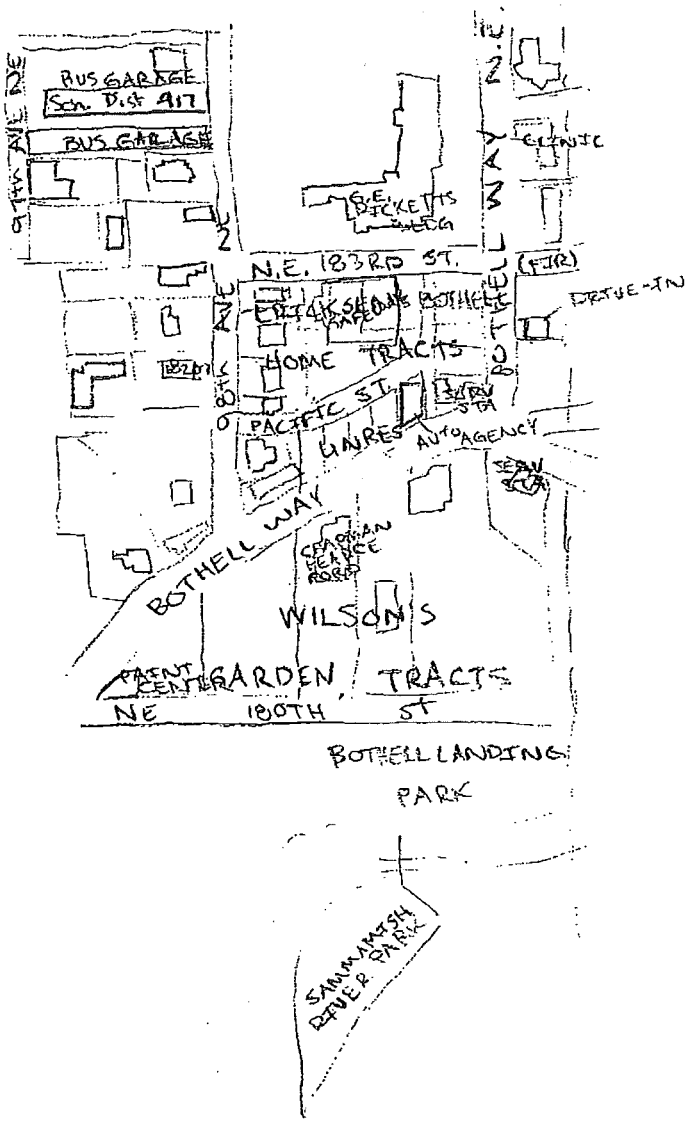
Krull Maps Atlas of Seattle.

Eastside Supplement 400-435W

composite of 407E and 408W

c. 1965

KROLL MAP
Woodinville / Duvall
c. 1990



The EDR-City Directory
Abstract

King Co.-Simon & Son Cleaners
18107 Bothell Way NE
Bothell, WA 98011

Inquiry Number: 2061588.8

Friday, October 26, 2007

EDR® Environmental
Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1969 through 1983. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: October 26, 2007

Target Property:
18107 Bothell Way NE
Bothell, WA 98011

Year	Uses	Source
1969	Address Not Listed in Research Source	Polk's City Directory
1973	Address Not Listed in Research Source	Polk's City Directory
1978	Nu-Life Cleaners	Polk's City Directory
1983	Address Not Listed in Research Source	Polk's City Directory

Adjoining Properties

SURROUNDING

Multiple Addresses
Bothell, WA 98011

Year	Uses	Source
1969	**BOTHELL WAY NE**	Polk's City Directory
	Address not listed in research source (18131)	Polk's City Directory
	Address not listed in research source (18206)	Polk's City Directory
	Address not listed in research source (18218)	Polk's City Directory
	Address not listed in research source (18221)	Polk's City Directory
	Address not listed in research source (18300)	Polk's City Directory
	Address not listed in research source (18302)	Polk's City Directory
	Address not listed in research source (18315)	Polk's City Directory
	Address not listed in research source (18322)	Polk's City Directory
	Address not listed in research source (18324)	Polk's City Directory
1973	**BOTHELL WAY NE**	Polk's City Directory
	Address not listed in research source (18131)	Polk's City Directory
	Address not listed in research source (18206)	Polk's City Directory
	Address not listed in research source (18218)	Polk's City Directory

Year	Uses	Source
1973	Address not listed in research source (18221)	Polk's City Directory
	Address not listed in research source (18300)	Polk's City Directory
	Address not listed in research source (18302)	Polk's City Directory
	Address not listed in research source (18315)	Polk's City Directory
	Address not listed in research source (18322)	Polk's City Directory
	Address not listed in research source (18324)	Polk's City Directory
1978	**BOTHELL WAY NE**	Polk's City Directory
	Chuck's Bothell Chevron Service (18131)	Polk's City Directory
	Bob's Bothell Mobil Service (18206)	Polk's City Directory
	Ranch Drive In Restaurant (18218)	Polk's City Directory
	Safeway Store (18221)	Polk's City Directory
	Coin Op Speed Wash Laundromat (18300)	Polk's City Directory
	Army Recruiting Station (18302)	Polk's City Directory
	Northshore School Dist (Adm Bldg) (18315)	Polk's City Directory
	Towne Or Country Real Est (18322)	Polk's City Directory
	N A McGee DDS (18324)	Polk's City Directory
1983	**BOTHELL WAY NE**	Polk's City Directory
	Bothell Chevron Station (18131)	Polk's City Directory
	Multi-Tenant Retail Bldg (18131)	Polk's City Directory
	Safeway Store (18221)	Polk's City Directory
	Army Recruiting Station (18302)	Polk's City Directory
	Northshore School Dist (Adm Bldg) (18315)	Polk's City Directory
	Professional Building (18322)	Polk's City Directory
	N A McGee DDS (18324)	Polk's City Directory

Appendix E
Selected Tax Records

1. DISTRICT
LIMITS Bothell
CODE NO.
PERMIT NO.
DATE

2. SECTION 7 TWP 26 N, RANGE 5 TAX LOT NO. TAX LOTS Tax Lot 120 7767 2

7-26-5 Beg on N ln of Old Pacific Hwy at pt 109.5'W of N & S ctr ln of NE¼ of NE¼ th alg N ln sd Hwy to its intsn with N & S ctr ln of NE¼ of NE¼ th N on sd ctr ln to pt 832'S of N Sec ln th W 212.5'Th SEly to Beg Less Co Rd Less Bothell Way Less por ly SEly of ln beg on Wly ln of Tr 50'NWly of SW cor thof th NEly to pt 25'N of SE cor thof 120

~~pt on State Hiway nt ln, th to beg, Less to pt on Wly ln~~

3. ADDRESS OF PROPERTY
4. FEE OWNER Charles T. Wes
5. ARCHITECT 18107 Bothell
CONTRACTOR
6. ORIG. BUILDING COST $ OCCUPIED BY Owner RENTAL PER MONTH $ ESTIMATED RENTAL PER MONTH $ 35.
7. CONDITION OF EXTERIOR Good INTERIOR Good FOUNDATION Good FLOOR PLAN Accept

8. BUILDING
1 Fam Dwg
1 Story
6 5 Rooms
6 5 Rms FirstFlr.
+Bath

INTERIOR WALLS
5 Plaster
1 Ply Wood

FLOORS
4 Hardwood
2 1 Fir
Kitchen & Lib

FIRE PLACE
1 Brick 8'
Tile Face

INTERIOR TRIM
6 5 Fir

PLUMBING
6 Fixtures
1 Tub Pem
1 Toilet
1 Basin
1 Sink
1 Shower Tub
1 H W Tank
1 Laundry Tray
Good

TILE WORK
None
1 Kitchen Bath

ATTIC
None

HEATING
Hot Air Furnace

BASEMENT
Concrete 7ft.
100% to 1st.
Floor Joists
Cement Floor
Garage, Doors On
Drain

FOUNDATION
Concrete 6"
2 Porchs Conc.

ROOF
Shingle

EXTERIOR WALLS
Brick Veneer

PORCHES
3 1 Story
2 Roofed
3 Cement Floor

EXTRA FEATURES
None

BUILT-INS
Good

CONSTRUCTION 7
Double
Good

CEILING HEIGHT
7' Basement
8' 1st.Flr

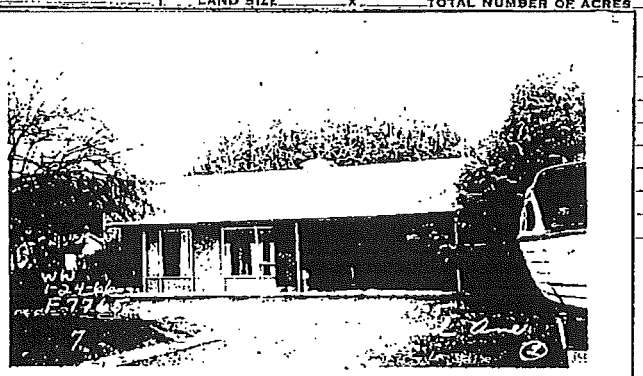
9. CORNER JOINTS Brick DOWN SPOUTS SEWER CONNECTED No
10. FIRST FLOOR JOIST SIZE 2 x 12 AND 16 INCH CENTERS BRIDGED Yes
11. FIRST FLOOR JOIST SUPPORT COLUMN OR POST SIZE 6 x 6
12. CLASS OR GRADE NO. 4 Medium SHAPE NO. 1
13. BUILDING FINISHED OR UNFINISHED Finished
14. DEPRECIATION: CONDITION 25 % OBSLSE. % ECON. SUIT. % TOTAL 23
YEAR BUILT 1937 REMODELED No 1949 EFFECTIVE AGE 23 YRS. FUTURE LIFE 49 YRS.

LAND INFORMATION

1. SIZE 2. ROAD Street Gravel
3. SEWAGE Sep.Tank DRAINAGE Fair WATER City PUMP No
4. TREND Static 5. DISTRICT Medium Old 6. USE Residential

LAND USE	SOIL TYPE	CROPS-TIMBER STAND	NO. ACRES	VALUE-ACRE	VALUE
Residence	E F		.47	$	$150.
& Other					$
Bldgs					$
					$

LAND SIZE X TOTAL NUMBER OF ACRES .47 VALUE $150.
ASSESSED VALUE $
REMARKS



MAIN BUILDING

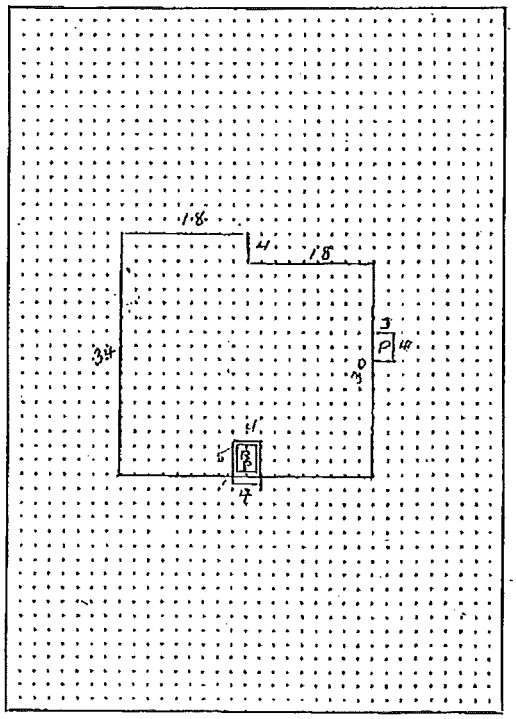
DIMENSION	SQ. FT. AREA
16 x 11	272
18 x 30	
18 x 34	1156 1428
~~BSMT~~ 1 x 4	
PCH. 4 x 5	Inl Area.
" 3 x 4	12

IMPROVEMENT VALUE
MAIN BUILDING $ 1960.
OTHER BUILDINGS 80.
TOTAL 2040.
ASSESSED VALUE 50% $ 1020.
DATE 1/1/40 ~~1900~~ 2020
2480-11 ~~325~~
~~2 1240~~ ~~1066~~
FLOOR PLAN Scl 1" = 20'

OTHER BUILDINGS	CONSTRUCTION	~~Cmnon~~	ROOF	STY.	DIMENSION	AREA	VALUE
GARAGE	Sgl.S Lap	~~Slap~~	Shgl	1	~~320~~ x 24	~~432~~ 336	138.
~~Play House~~	~~Dbl Shake~~	~~1X4 Flg~~	~~Shgl~~	~~1~~	~~6~~ x 12	~~72~~	29.
					x		$ 167.
					x		
					x		

OWNER OR CONTRACT PURCHASER	DATE	FILE NO.	PRICE	MTGE.	STAMP
Lallace J. Walters Etux	7-18-40				
[illegible]	[illegible]	[illegible]			

REMARKS



FRONT

King County Home News Services Comments Search

By law this information may not be used for commercial purposes.

Assessor Real Property Records:

Taxpayer	**BOTHELL SERVICE CTR ASSOC**	Parcel Number	**2374200065**
		Account Number	**237420006502**
Tax Year	**2007**	Levy Code	**0851**
Tax Status	**TAXABLE**	Taxable Value Reason	**NONE OR UNKNOWN**

Appraised Land Value	**$539,200**	Taxable Land Value	**$539,200**
Appraised Improvement Value	**$824,000**	Taxable Improvement Value	**$824,000**

Taxpayer	**BOTHELL SERVICE CTR ASSOC**	Parcel Number	**2374200065**
		Account Number	**237420006502**
Tax Year	**2008**	Levy Code	**0851**
Tax Status	**TAXABLE**	Taxable Value Reason	**NONE OR UNKNOWN**

Appraised Land Value	**$566,100**	Taxable Land Value	**$566,100**
Appraised Improvement Value	**$888,000**	Taxable Improvement Value	**$888,000**

Assessor Property Sales Records:

Tip: Use the Recorders Office: **Excise Tax Affidavits** Report to see more sales records details

Sale Date	**10/4/1996**	Sale Price	**$0**
Seller Name	**BOTHELL SERVICE CENTER ASSOCIATES**		
Buyer Name	**BOTHELL CITY OF**		

Assessor Parcel Records:

District Name	**BOTHELL**		
Property Name	**BOTHELL SERVICE CENTER**	Property Type	**COMMERCIAL**
Plat Name	**ERICKSONS BOTHELL HOME TRS**	Present Use	**Retail Store**
Plat Block		Water System	**WATER DISTRICT**
Plat Lot	**11-12**	Sewer System	**PUBLIC**
Lot Area	**26,960 SqFt (0.62 acres)**	Access	**PUBLIC**
Section/Township/Range	**NE 7 26 5**	Street Surface	**NONE OR UNKNOWN**

Assessor Legal Description Records:

Legal Description	**ERICKSONS BOTHELL HOME TRS UNREC TGW VAC ST ADJ LESS HWY LESS ST (DEED 961015-1153)**

Assessor Commercial Building Records:

Address	**18107 BOTHELL WAY NE 98011**		
Building Number	**1**	Building Quality	**GOOD**
Number of Buildings	**1**	Building Description	**LINE RETAIL**
Year Built	**1988**	Construction Class	**MASONRY**
Gross SqFt	**8410**	Shape	**Rect or Slight Irreg**
Net SqFt	**8410**	Sprinklers	**N**
Stories	**1**	Elevators	
Heating System	**HEAT PUMP**		
Predominant Use	**RETAIL STORE (353)**		

This report was generated: 11/9/2007 2:15:37 PM

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- King County Assessor: **Submit a request to correct this information**
- DDES: **Permit Applications Report**
- King County: **Districts and Development Conditions** Report
- King County Assessor: **eReal Property** Report (PDF format requires Acrobat)
- King County Assessor: **Quarter Section Map** Report (PDF format requires Acrobat)
- King County Treasury Operations: **Property Tax Information**
- Recorders Office: **Excise Tax Affidavits** Report
- Recorders Office: **Scanned images** of plats, surveys, and other map documents

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or Enter an address:

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Appendix F

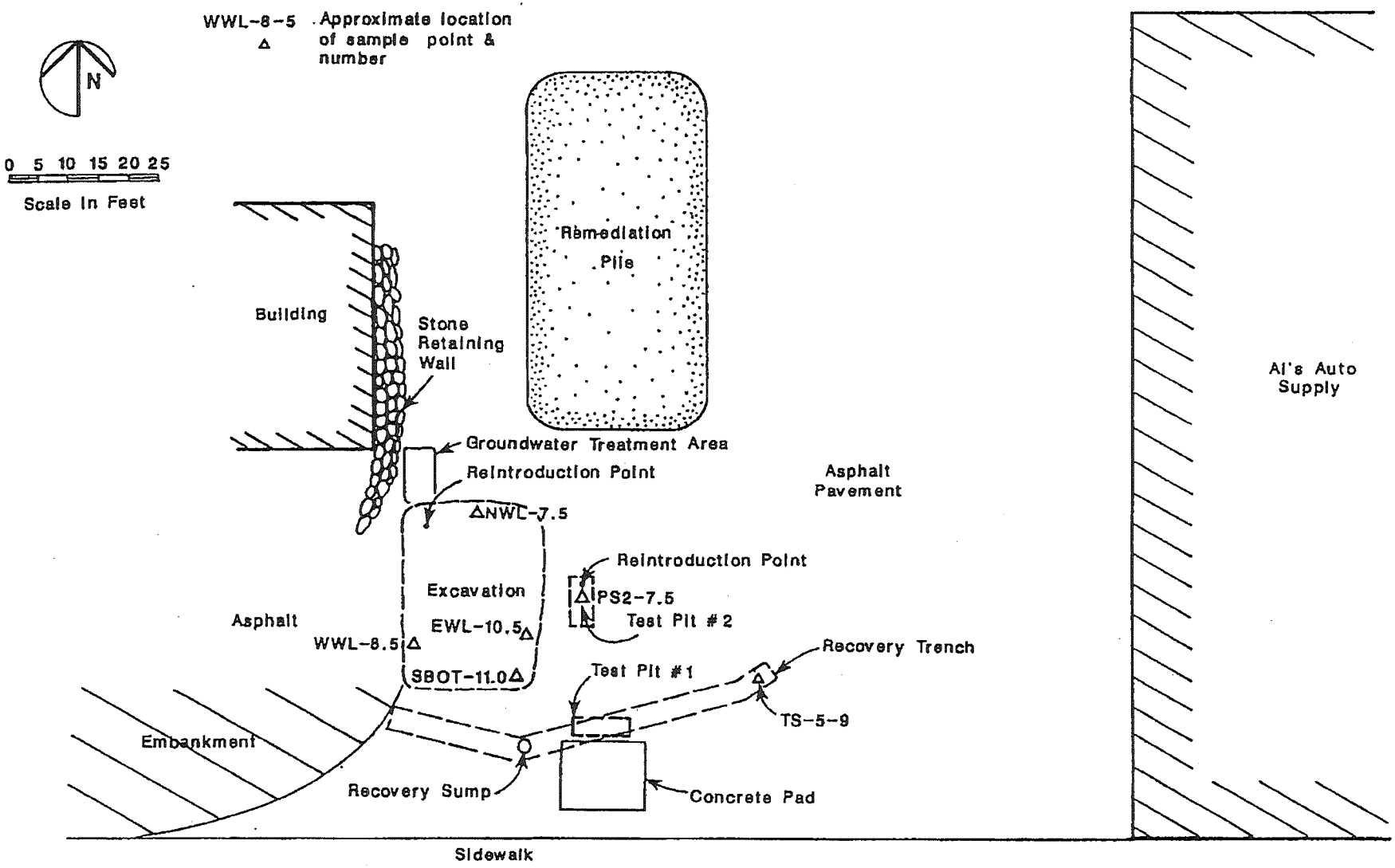
Selected Records from Ecology's Files for Nearby Properties and Selected Copies of Additional Information

CDM

Selected Records from Ecology's Files for Nearby Properties

CDM

Figure 1 from Applied Geotechnology "Tank Removal and Hydrocarbon Contamination Assessment" dated January 25, 1990



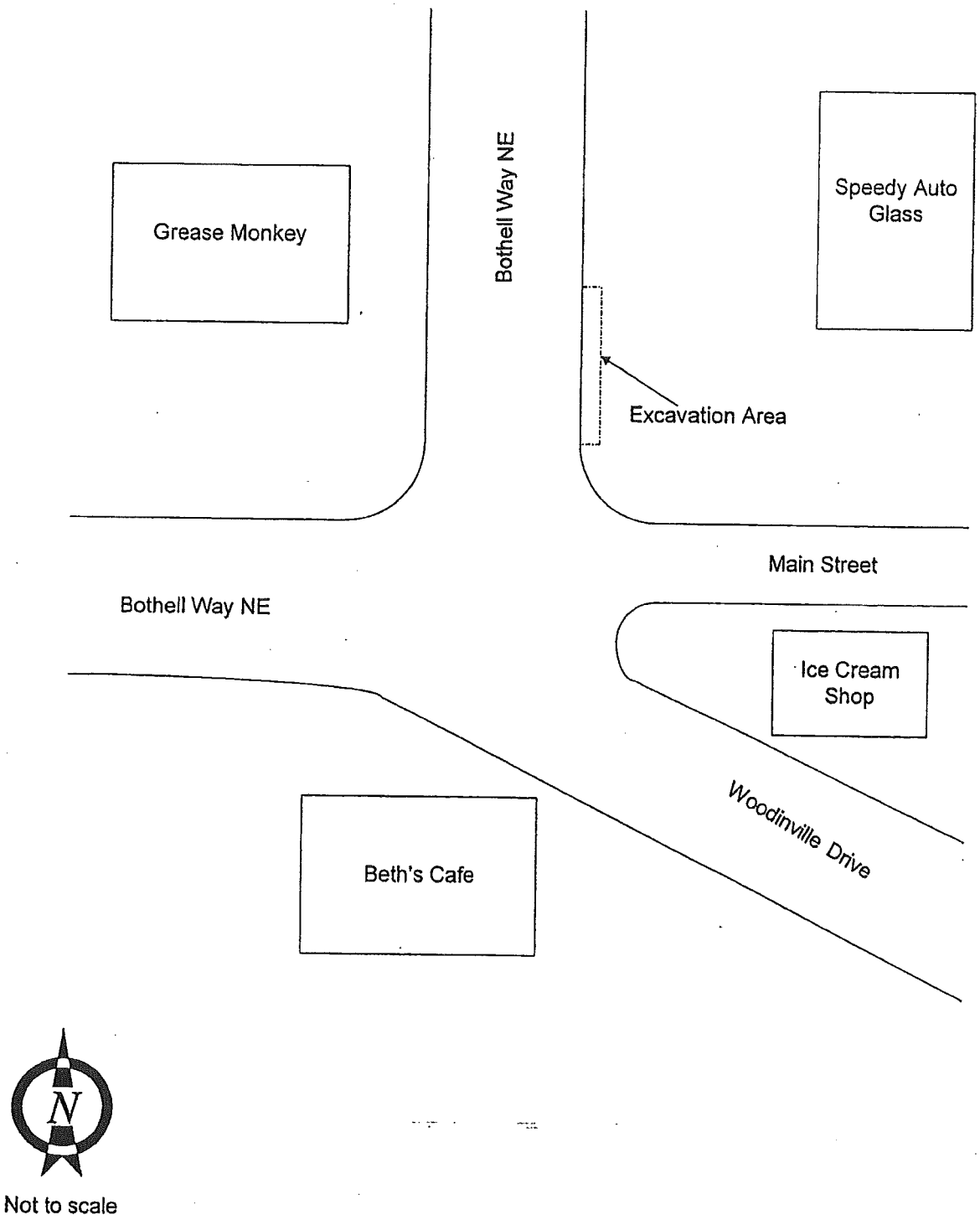
Applied Geotechnology Inc.
Geotechnical Engineering
Geology & Hydrogeology

SITE PLAN
Davis/Al's Auto Supply
Bothell, Washington

FIGURE 1

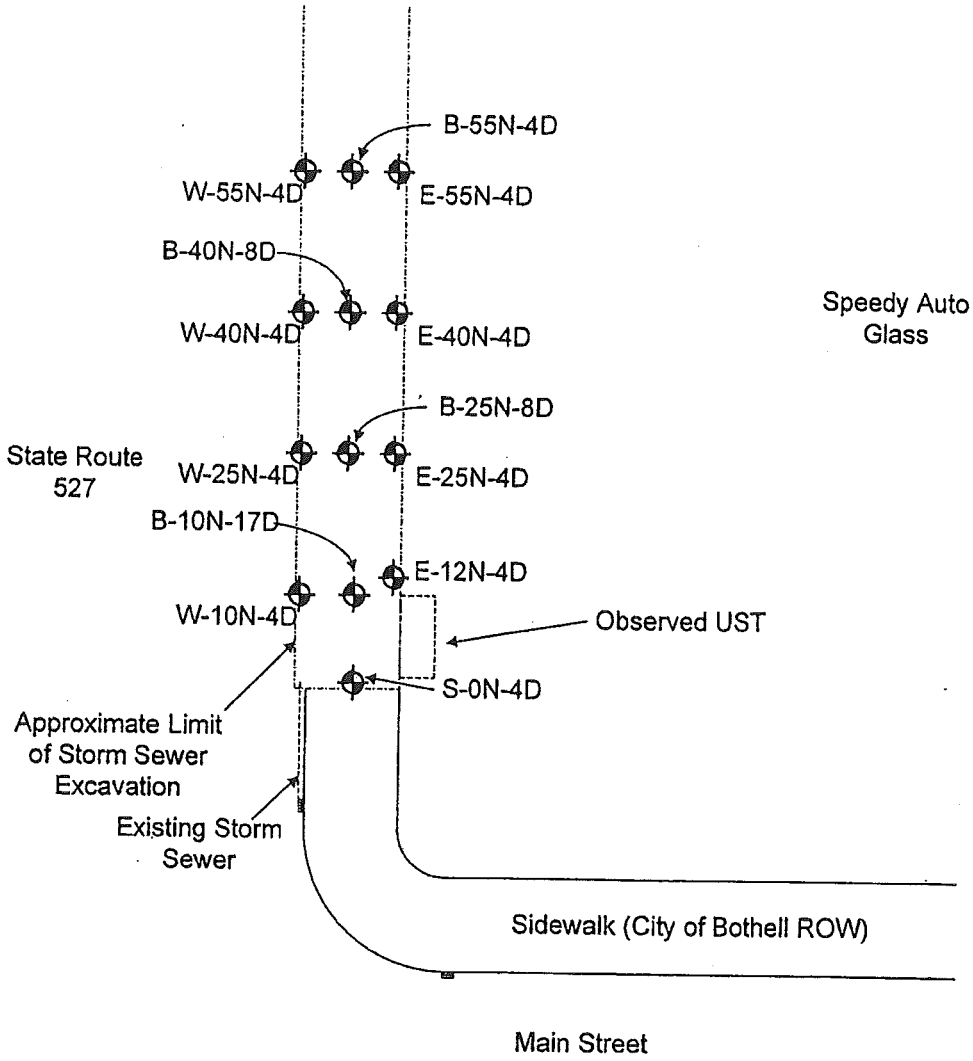
JOB NUMBER	DRAWN	APPROVED	DATE	REVISED	DATE
15,369.003	KLC	CJS	11/02/89	DFF	19 December 89

Figures 1 and 2 from PSI "Contaminated Soil and Water Removal, and Sampling and Analysis Results" dated September 4, 1998



Professional Service Industries, Inc.
3257 16th Avenue West, Seattle, WA 98119-1706
206-282-0666

FIGURE 1
Vicinity Map
City of Bothell
Bothell, Washington
PSI Project No. 578-8H004



Approximate Scale: 1" = 20'

E-12N-4D ◆ **LEGEND**
Abbreviated soil sample number and approximate location

Professional Service Industries, Inc.
3257 16th Avenue West, Seattle, WA 98119-1706
206-282-0666

FIGURE 2
Excavation and Soil Sample Locations
City of Bothell
Bothell, Washington
PSI Project No. 578-8H004

Figure 1 from ERM "Interim Site Characterization Summary" dated October 17, 2001

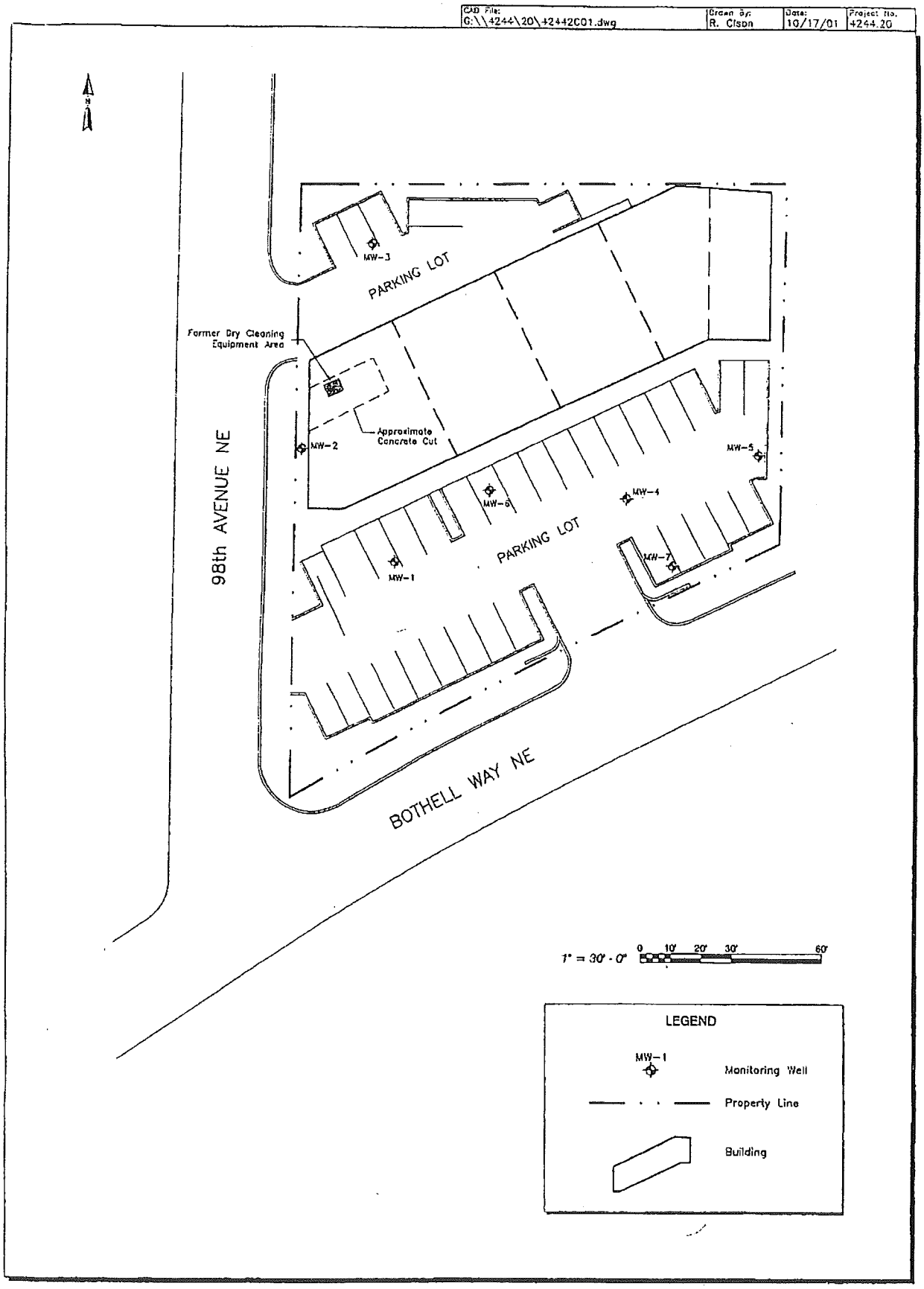


Figure 1
Site Plan
Bothell Service Center
Bothell, Washington
ERM 10/01

Figures 1 and 2 from ERM "Interim Site Remediation Summary Report" dated March 25, 2002

CAD File:	Drawn By:	Date:	Project No.
G:\\4244\20\42442001.dwg	R. Olson	10/17/01	4244.20

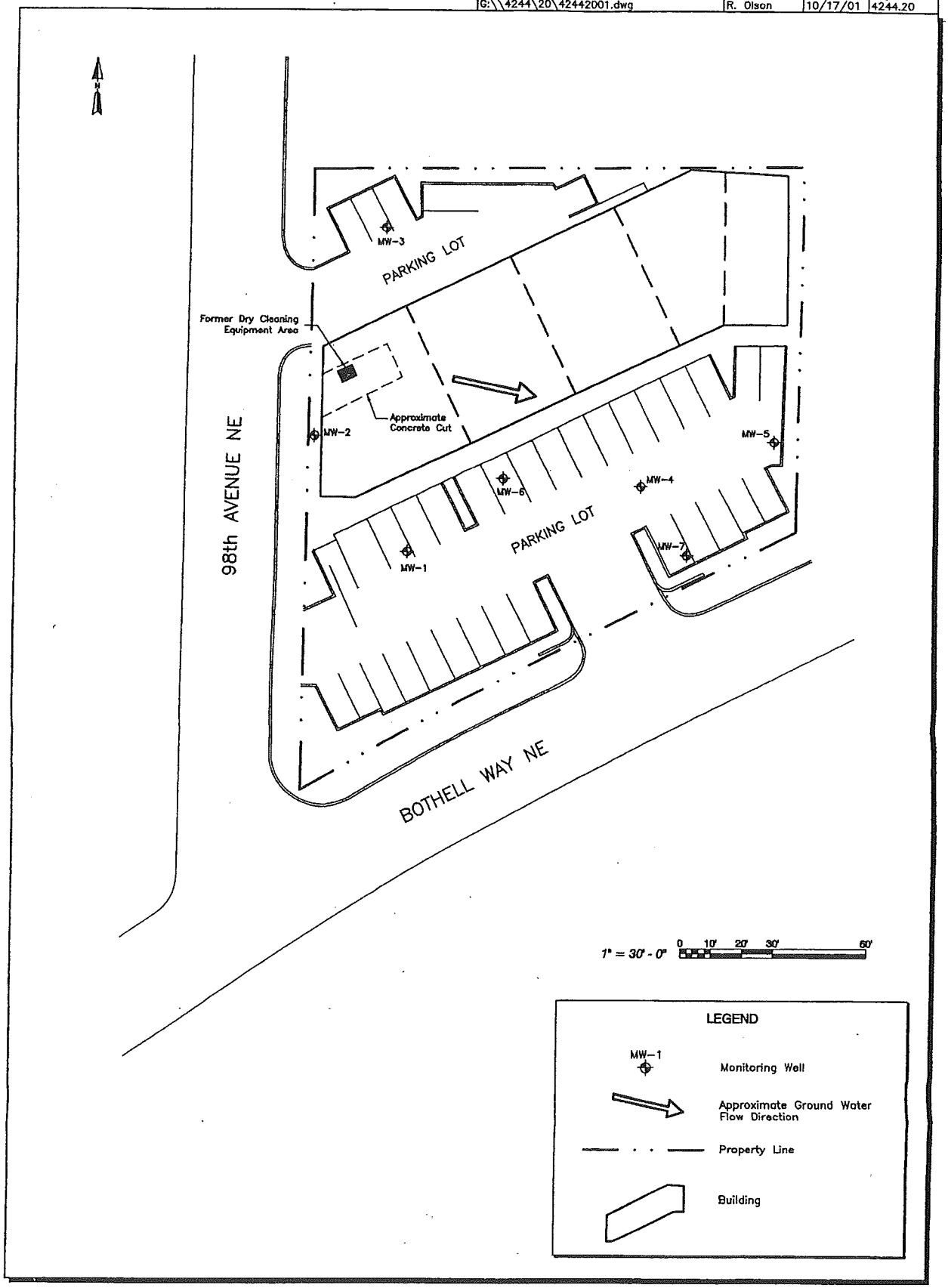


Figure 1
Site Plan
Bothell Service Center
Bothell, Washington

ERM 1001

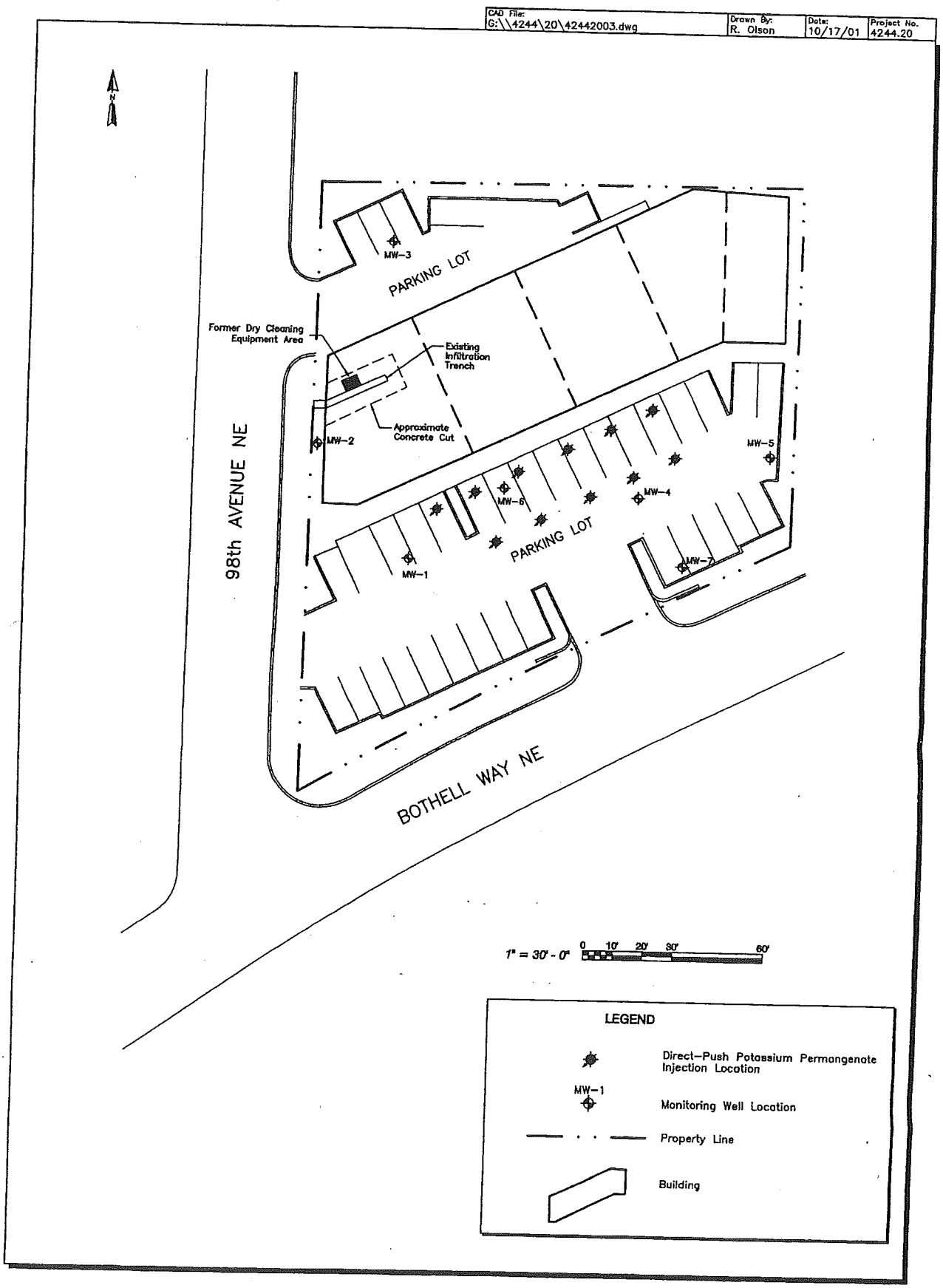
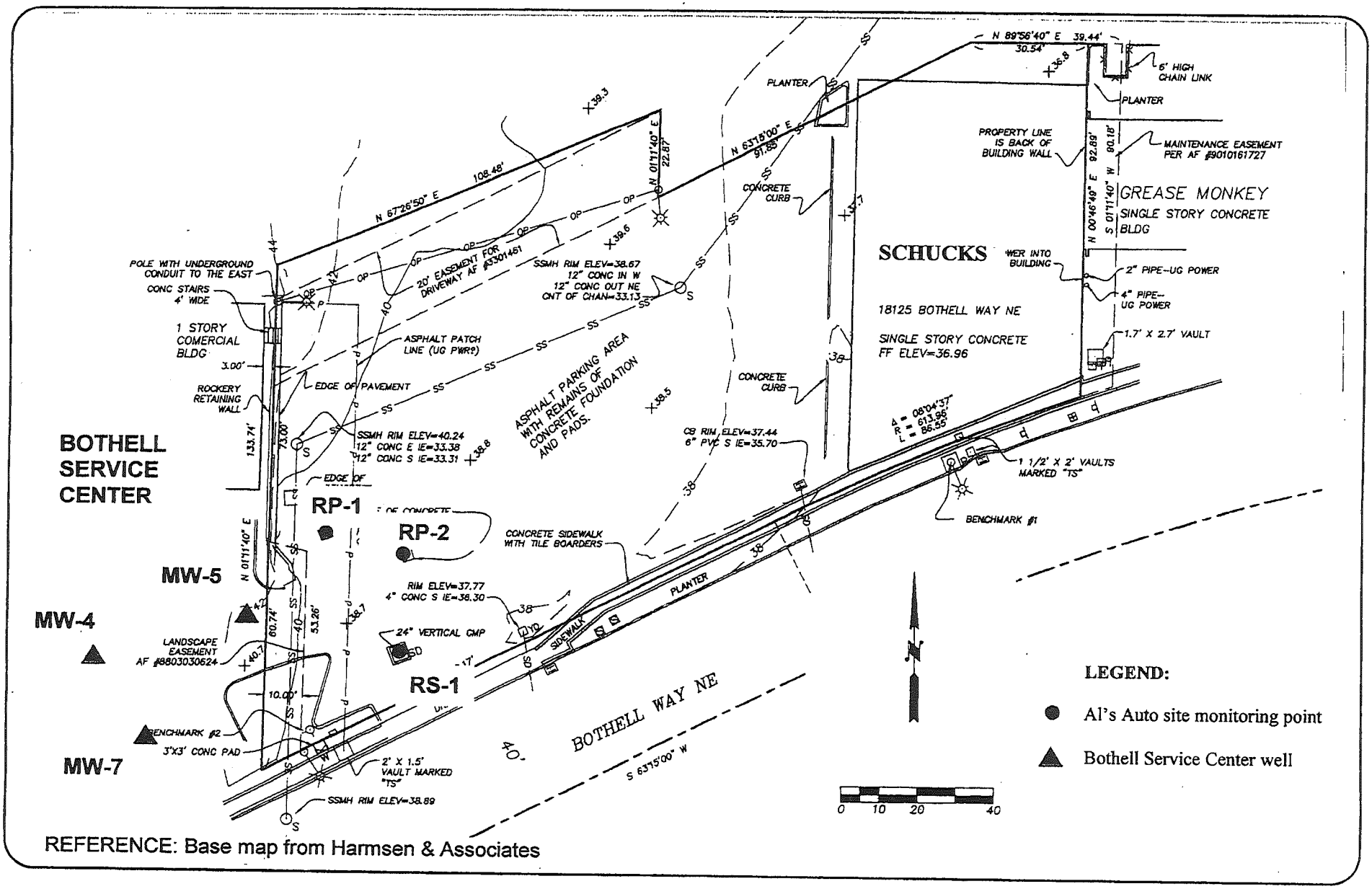


Figure 2
Direct-Push Potassium Permanganate Injection Locations
Simon and Sons
Bothell, Washington
ERM 10/01

Figures 2 and 3 from HWA Geoscience "Ground Water Sampling Report" dated January 6, 2006



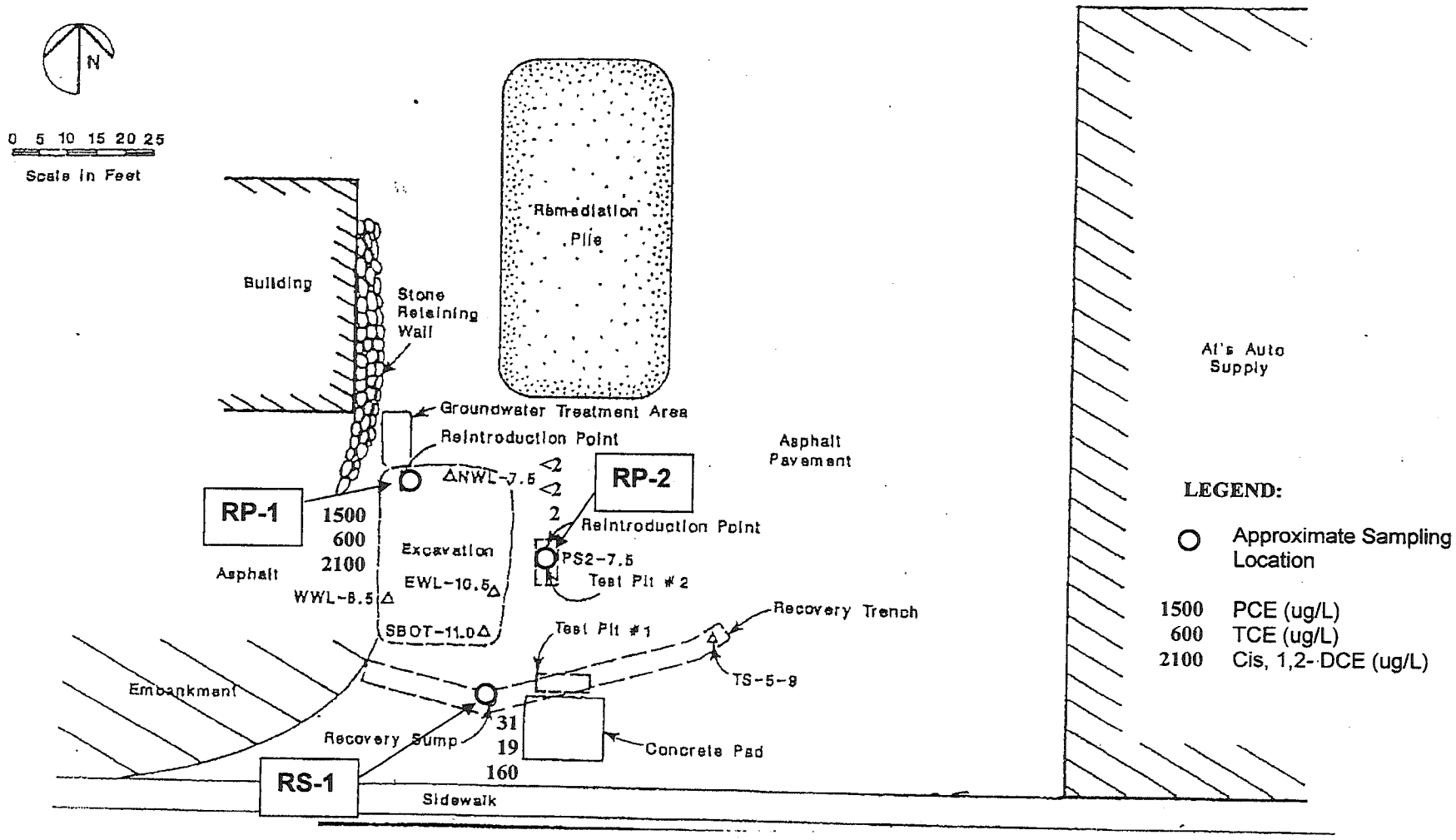
REFERENCE: Base map from Harmsen & Associates

HWA GEOSCIENCES INC.

AL'S AUTO BOTHELL SITE
GROUND WATER SAMPLING
18125 BOTHELL WAY NE
BOTHELL, WASHINGTON

SITE PLAN

PROJECT NO.: 2000-055-21 FIGURE: 2



REFERENCE: Base map from Applied Geotechnology Inc..

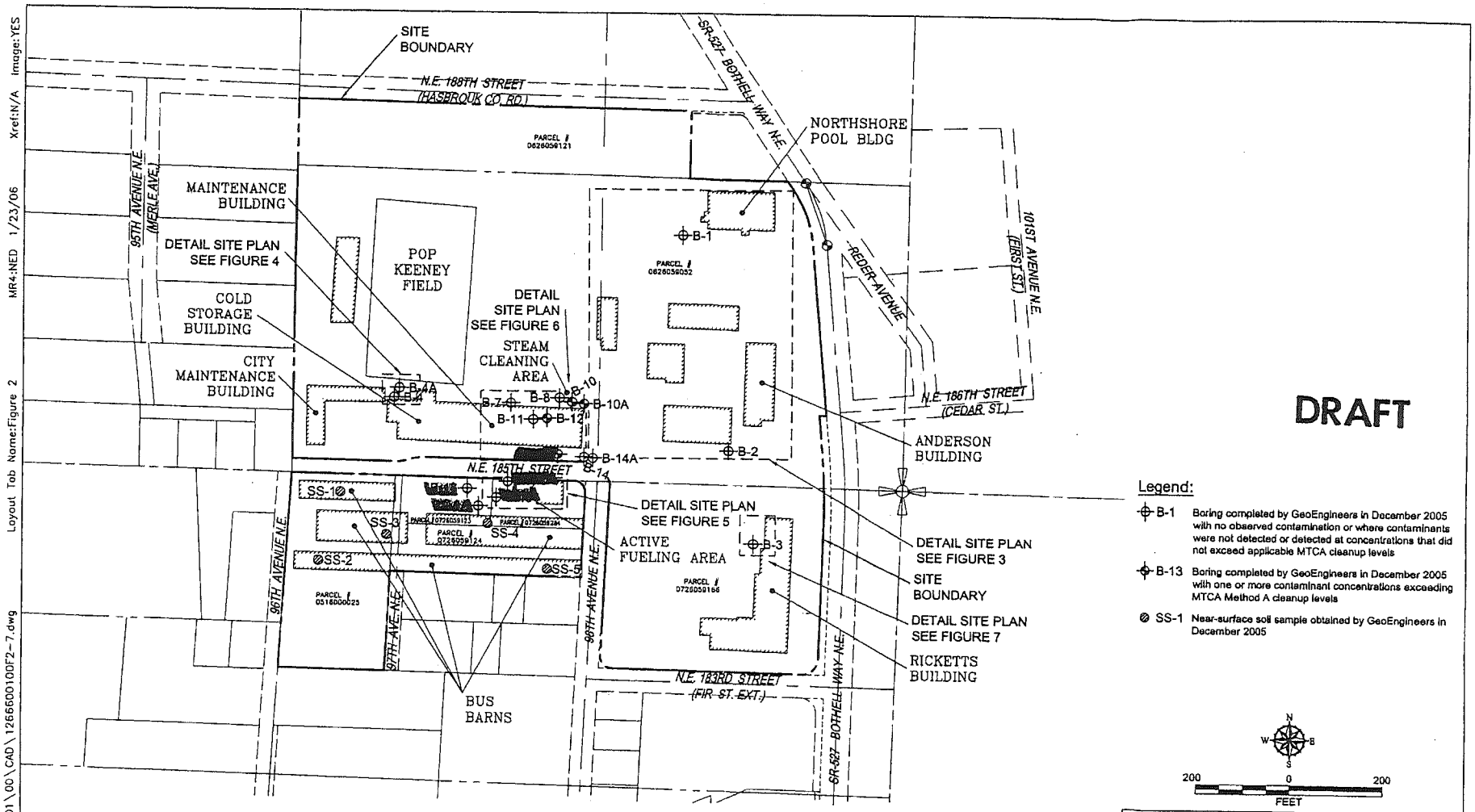
HWA GEOSCIENCES INC.

AL'S AUTO BOTHELL SITE
GROUND WATER SAMPLING
18125 BOTHELL WAY NE
BOTHELL, WASHINGTON

SITE PLAN AND APPROXIMATE SAMPLING LOCATIONS

PROJECT NO.: 2000-055-21 FIGURE: 3

Figure 2 from GeoEngineers "Phase II ESA" dated January 24, 2006



DRAFT

Legend:

- B-1 Boring completed by GeoEngineers in December 2005 with no observed contamination or where contaminants were not detected or detected at concentrations that did not exceed applicable MTCA cleanup levels
- B-13 Boring completed by GeoEngineers in December 2005 with one or more contaminant concentrations exceeding MTCA Method A cleanup levels
- SS-1 Near-surface soil sample obtained by GeoEngineers in December 2005

Notes:

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. can not guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

Reference: CAD file provided by Pace Engineers, 12/28/05. Site details developed from aerial photo obtained from King County GIS Center iMAP (http://www.metrokc.gov/gis/mapportal/iMAP), 1/11/06.

Site Plan

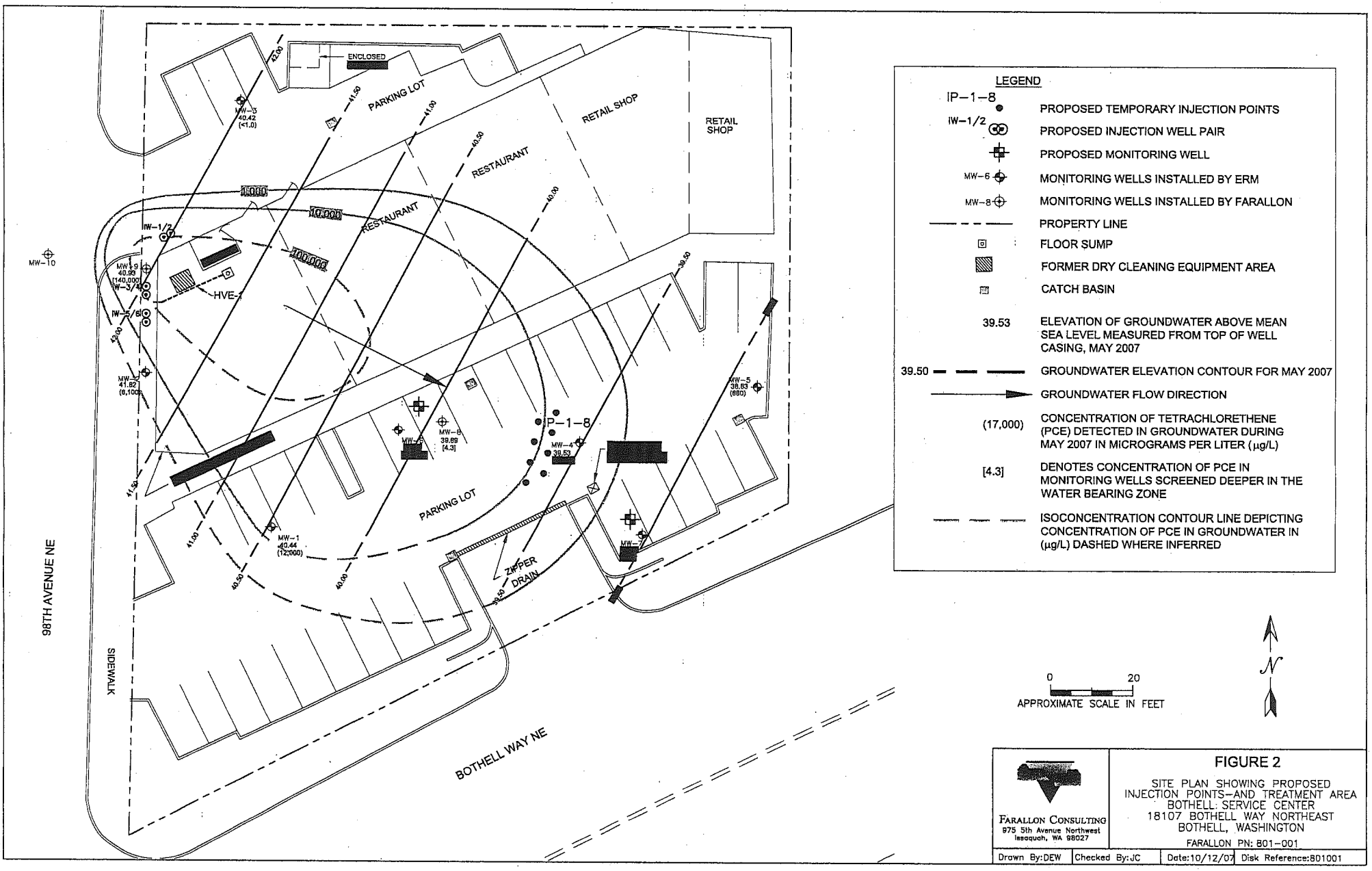
Northshore Downtown Bothell Properties
Bothell, Washington

GEOENGINEERS

Figure 2

REDM \P:\ 12666001 \00 \CAD \ 126660010DF2-7.dwg Layout Tab Name:Figure 2 MR4:NED 1/23/06 Xref:N/A Image:YES

Figures 2 and 3 from Farallon "UIC Well Registration" dated October 19, 2007



LEGEND

IP-1-8 ●	PROPOSED TEMPORARY INJECTION POINTS
IW-1/2	PROPOSED INJECTION WELL PAIR
	PROPOSED MONITORING WELL
MW-6	MONITORING WELLS INSTALLED BY ERM
MW-8	MONITORING WELLS INSTALLED BY FARALLON
	PROPERTY LINE
	FLOOR SUMP
	FORMER DRY CLEANING EQUIPMENT AREA
	CATCH BASIN
39.53	ELEVATION OF GROUNDWATER ABOVE MEAN SEA LEVEL MEASURED FROM TOP OF WELL CASING, MAY 2007
39.50	GROUNDWATER ELEVATION CONTOUR FOR MAY 2007
	GROUNDWATER FLOW DIRECTION
(17,000)	CONCENTRATION OF TETRACHLORETHENE (PCE) DETECTED IN GROUNDWATER DURING MAY 2007 IN MICROGRAMS PER LITER (µg/L)
[4.3]	DENOTES CONCENTRATION OF PCE IN MONITORING WELLS SCREENED DEEPER IN THE WATER BEARING ZONE
	ISOCONCENTRATION CONTOUR LINE DEPICTING CONCENTRATION OF PCE IN GROUNDWATER IN (µg/L) DASHED WHERE INFERRED

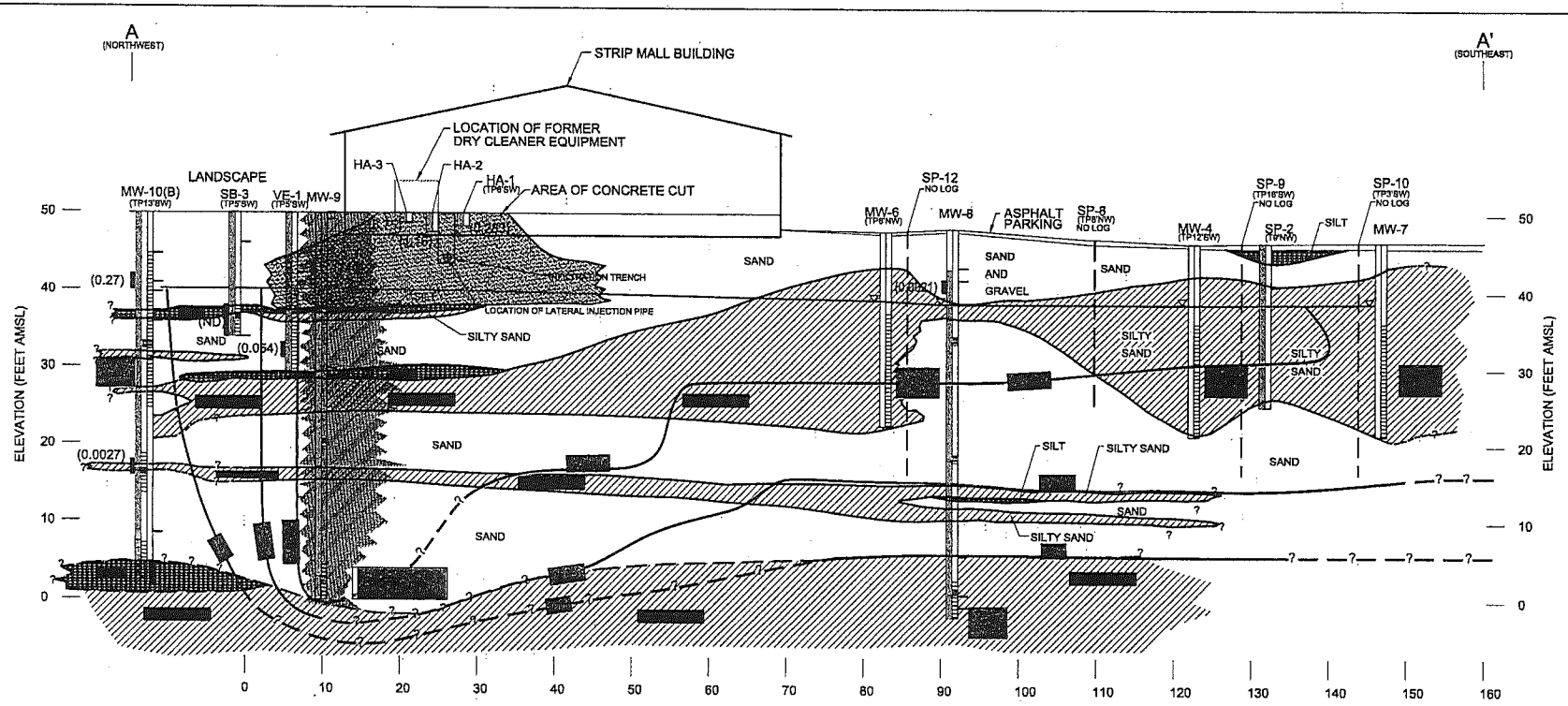
FARALLON CONSULTING
975 5th Avenue Northwest
Issaquah, WA 98027

FIGURE 2

SITE PLAN SHOWING PROPOSED INJECTION POINTS–AND TREATMENT AREA
BOTHELL SERVICE CENTER
18107 BOTHELL WAY NORTHEAST
BOTHELL, WASHINGTON

FARALLON PN: B01-001

Drawn By:DEW	Checked By:JC	Date:10/12/07	Disk Reference:B01001



LEGEND

MW-4 (TP12'SW) — BORING LOCATION TRANSPOSED (TP) IN FEET, NORTH (N), SOUTH (S), EAST (E), OR WEST (W) OF CROSS SECTION LINE.

SOIL SAMPLE INTERVAL

GROUNDWATER LEVEL (OCTOBER, 2002) — BLANK CASING

SHADED INTERVAL INDICATE SOIL SAMPLE INTERVAL — TEMPORARY WELL SCREENED INTERVAL

WELL SCREEN INTERVAL

BOTTOM OF WELL/BOREHOLE

SCALE 0' – 10'

(6.75) = CONCENTRATION OF TETRACHLOROETHYLENE (PCE) IN SOIL IN MILLIGRAMS PER KILOGRAM (mg/kg)

= CONCENTRATION OF PCE IN GROUNDWATER SAMPLE (ug/l) AND MONTH AND YEAR OF COLLECTION

100 = ESTIMATED PCE ISOCONCENTRATION CONTOUR LINE IN GROUNDWATER

?—?— = ISOCONCENTRATION CONTOUR LINE QUERIED WHERE DATA UNAVAILABLE

= SOIL UNIT CONTACT

?—?— = SOIL UNIT CONTACT QUERIED WHERE DATA UNAVAILABLE

= WATER TABLE

AMSL = ELEVATION ABOVE MEAN SEA LEVEL

DENSE NON-AQUEOUS PHASE LIQUID

ESTIMATED EXTENT OF PCE CONTAMINATED SOIL ABOVE WATER TABLE AND IN APPROXIMATE GROUNDWATER FLUCTUATION ZONE

SAND AND GRAVEL (SP/BW,GP) = SAND, SAND WITH GRAVEL AND POORLY GRADED GRAVEL

SILTY SAND (SM) = SILTY SAND, SILTY SAND WITH GRAVEL

SILT (ML) = SILT, SANDY SILT, GRAVELLY SILT

FARALLON CONSULTING
975 5th Avenue Northwest
Issaquah, WA 98027

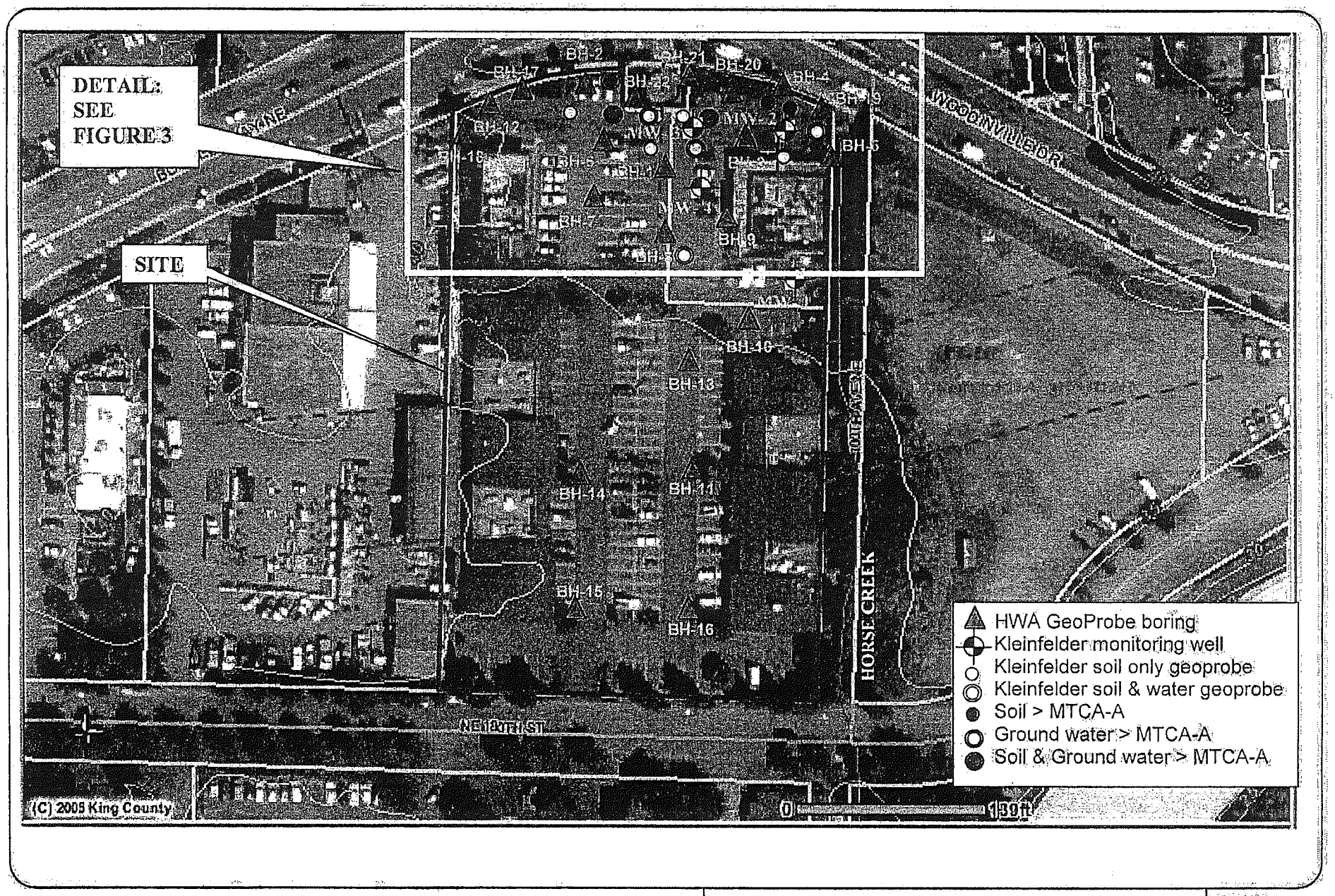
FIGURE 3

CROSS-SECTION A-A'
BOTHELL SERVICE CENTER
18107 BOTHELL WAY NORTHEAST
BOTHELL, WASHINGTON

FARALLON PN: 801-001

Drawn By: DEW	Checked By: CB	Date: 10/12/07	Disk Reference: 801001 XSEC1

Figure 2 through 5 from HWA Geoscience, Inc. "Phase II ESA" dated November 1, 2007



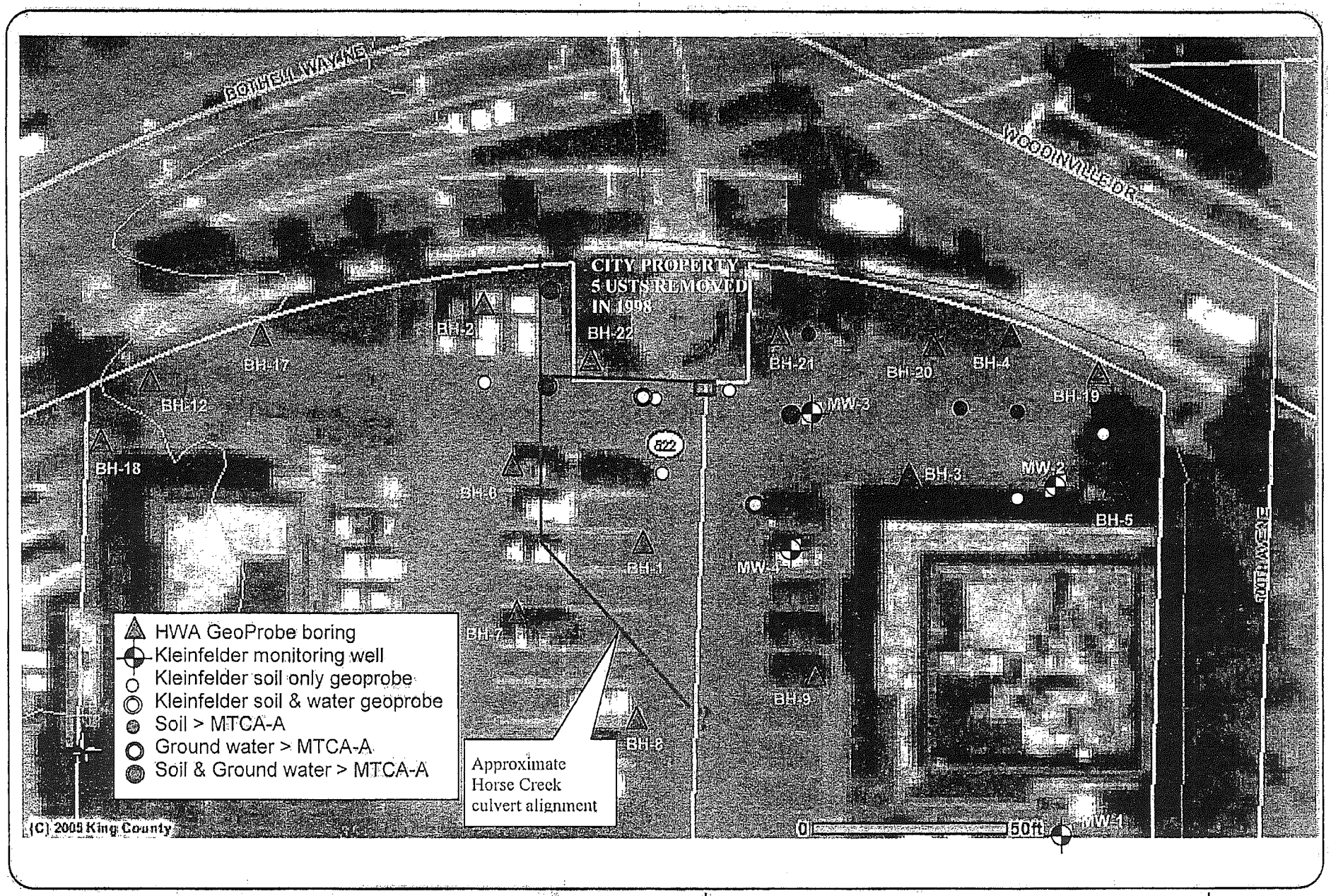
HWA GEOSCIENCES INC.

SITE AND EXPLORATION PLAN

BETA BOTHELL LANDING PROPERTY
PHASE II ENVIRONMENTAL SITE ASSESSMENT
BOTHELL CROSSROADS PROJECT
BOTHELL, WASHINGTON

FIGURE NO. 2

PROJECT NO. 2007-098



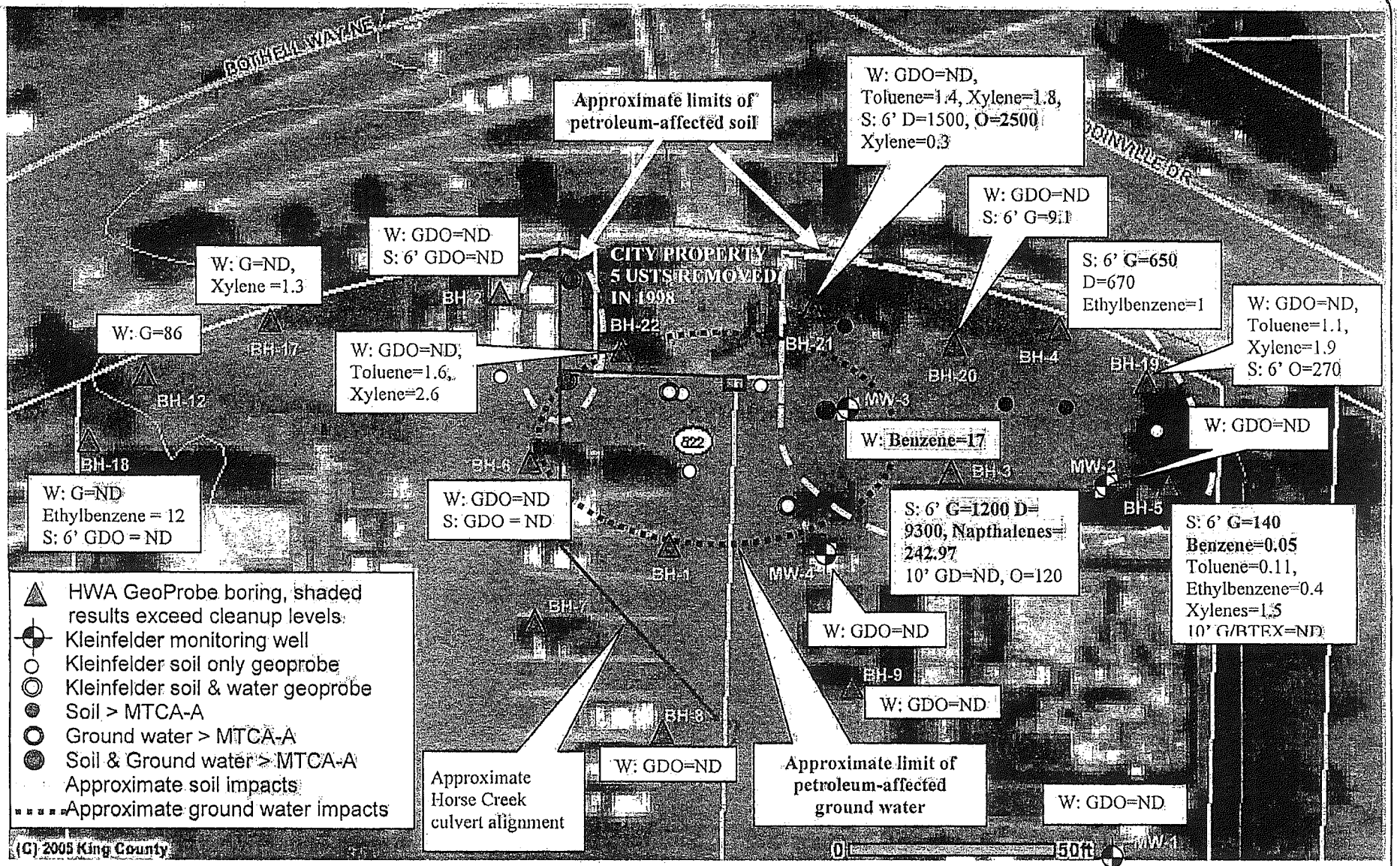
HWA GEOSCIENCES INC.

SITE AND EXPLORATION PLAN, DETAIL

BETA BOTHELL LANDING PROPERTY
PHASE II ENVIRONMENTAL SITE ASSESSMENT
BOTHELL CROSSROADS PROJECT
BOTHELL, WASHINGTON

FIGURE NO.
3

PROJECT NO.
2007-098



G = Gasoline range TPH, D = Diesel range TPH, O = heavy oil range TPH, ND =Not Detected

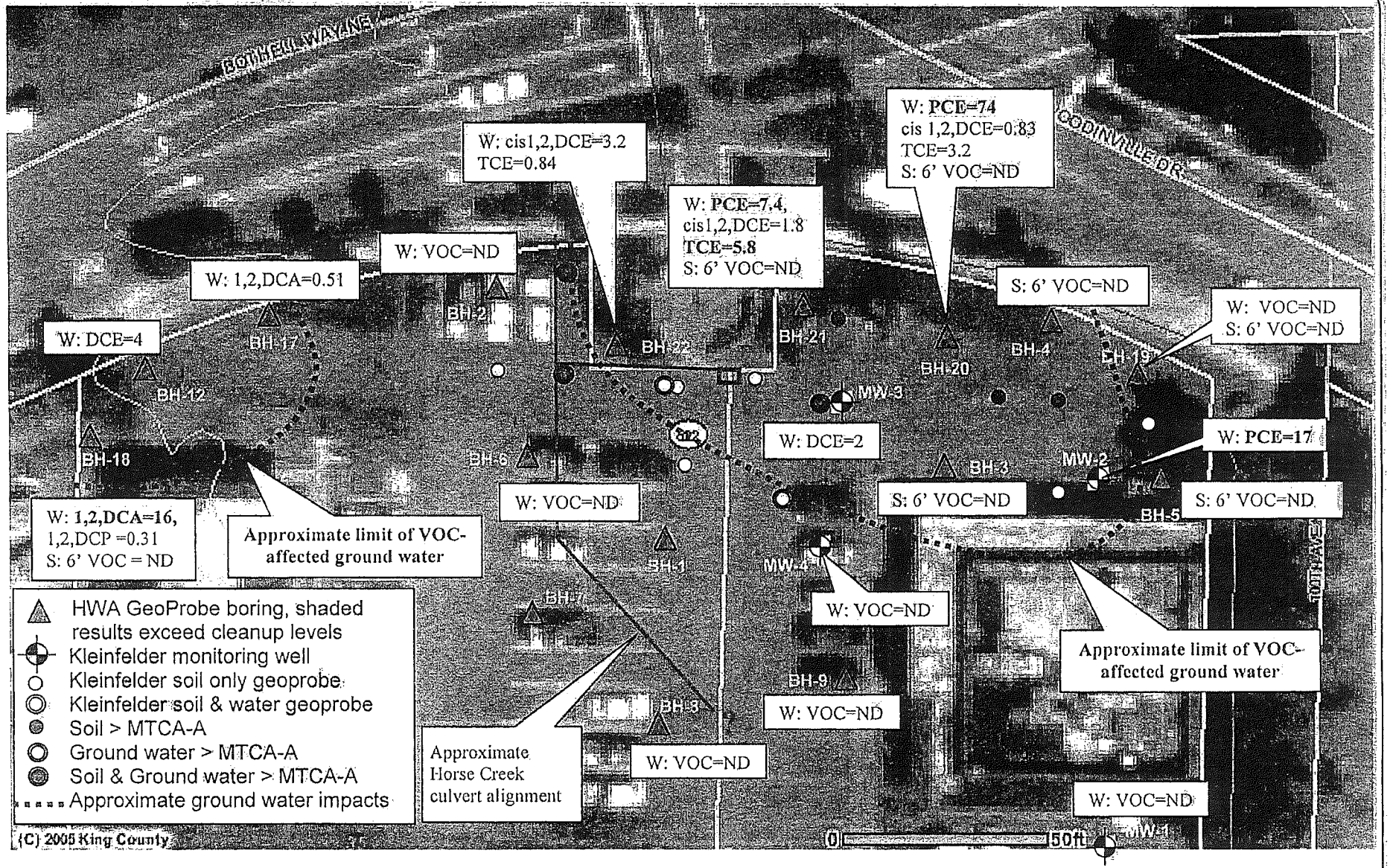
HWA GEOSCIENCES INC.

PETROLEUM RESULTS IN SOIL AND GROUND WATER

BETA BOTHELL LANDING PROPERTY
PHASE II ENVIRONMENTAL SITE ASSESSMENT
BOTHELL CROSSROADS PROJECT
BOTHELL, WASHINGTON

FIGURE NO. 4

PROJECT NO. 2007-098



HWA GEOSCIENCES INC.

VOC RESULTS IN SOIL AND GROUND WATER

BETA BOTHELL LANDING PROPERTY
PHASE II ENVIRONMENTAL SITE ASSESSMENT
BOTHELL CROSSROADS PROJECT
BOTHELL, WASHINGTON

FIGURE NO. 5

PROJECT NO. 2007-098

Selected Additional Records

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "3204" And "3204"

Occupancy Id: 3204
Name: Building File - 18107 Bothell Way NE
Address: 18107 Bothell WAY NE
BOTHELL, WA 98011

WORK 425-454-4000
EMER 425-454-4000

Property Use: NNN None
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class: BUILD Building File for multi-tenant or property

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Date	Type	Incident or Permit No.	Code/Description
04/30/2005	Incident	05-0001376	735 Alarm system sounded due to malfunction
03/16/2006	Incident	06-0000943	745 Alarm system activation, no fire - unintentional
05/30/2003	Inspection		200 INSPECTION - General
04/14/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General

Totals for Occupancy: **Incidents** 2 **EMS Calls:** 0 **Inspections** 3 **Permits:** 0

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "3544" And "3544"

Occupancy Id: 3544
Name: Papa John's
Address: 18107 Bothell WAY NE
104
BOTHELL, WA 98011
Property Use: 160 Eating, drinking places, other
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class: B General business office

WORK 425-483-3333
EMER 360-440-8835

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Date	Type	Incident or Permit No.	Code/Description
04/09/2005	Incident	05-0001143	700 False alarm or false call, Other
07/31/2005	Incident	05-0002427	735 Alarm system sounded due to malfunction
05/30/2003	Inspection		200 INSPECTION - General
04/14/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General
06/08/2006	Inspection		200 INSPECTION - General
11/14/2006	Inspection		200 INSPECTION - General

Totals for Occupancy: **Incidents** 2 **EMS Calls:** 0 **Inspections** 5 **Permits:** 0

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "2505" And "2505"

Occupancy Id: 2505
Name: Happy Lake #1
Address: 18107 Bothell WAY
103
Bothell, WA 98011

WORK 425-485-4615
EMER 425-350-3431

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Property Use: 160 Eating, drinking places, other
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class: B General business office

Date	Type	Incident or Permit No.	Code/Description
05/30/2003	Inspection		200 INSPECTION - General
02/22/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General
08/23/2005	Inspection		200 INSPECTION - General
11/14/2006	Inspection		200 INSPECTION - General

Totals for Occupancy: Incidents 0 EMS Calls: 0 Inspections 5 Permits: 0

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "2677" And "2677"

Occupancy Id: 2677
Name: Quizno's Sub Shop
Address: 18107 Bothell WAY NE
100
Bothell, WA 98011
Property Use: 549 Specialty shop
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class: M Mercantile

WORK 425-486-9048
EMER 206-354-4884

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Date	Type	Incident or Permit No.	Code/Description
05/29/2003	Inspection		200 INSPECTION - General
04/14/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General
11/14/2006	Inspection		200 INSPECTION - General

Totals for Occupancy: Incidents 0 EMS Calls: 0 Inspections 4 Permits: 0

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "2910" And "2910"

Occupancy Id: 2910
Name: Northshore Physical Therapy
Address: 18107 Bothell WAY NE
106
Bothell, WA 98011

WORK 425-487-3142
EMER 425-827-4758

Property Use: 342 Doctor, dentist or oral surgeon office
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class: B General business office

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Date	Type	Incident or Permit No.	Code/Description
05/30/2003	Inspection		200 INSPECTION - General
04/14/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General
11/14/2006	Inspection		200 INSPECTION - General

Totals for Occupancy: Incidents 0 EMS Calls: 0 Inspections 4 Permits: 0

City of Bothell

Comprehensive Occupancy History

Occupancy ID Between "2239" And "2239"

Occupancy Id: 2239
Name: Hair Designers
Address: 18107 Bothell WAY NE
108
Bothell, WA 98011

WORK 425-485-7484
EMER 425-487-1800

Property Use: 557 Personal service, including barber & beauty
Mixed Use:
Structure Type: 1 Enclosed building
Bldg Class:

Zone: 6020
Station: 042
District: 001
Insp Dist: 001-2
Stories: 1

Date	Type	Incident or Permit No.	Code/Description
04/09/2003	Incident	03-0001106	321 EMS call, excluding vehicle accident with injury
12/20/2006	Incident	06-0004928	735 Alarm system sounded due to malfunction
05/30/2003	Inspection		200 INSPECTION - General
04/14/2004	Inspection		200 INSPECTION - General
04/19/2005	Inspection		200 INSPECTION - General
11/14/2006	Inspection		200 INSPECTION - General

Totals for Occupancy: **Incidents** 2 **EMS Calls:** 0 **Inspections** 4 **Permits:** 0

NOV-09-2007 FRI 01:08 PM FIREPREVENTION 4254814335 P. 08

Bennett, Kristeen

From: Chatman, Sherrie [Sherrie.Chatman@kingcounty.gov]
Sent: Tuesday, November 27, 2007 7:23 AM
To: Bennett, Kristeen
Subject: FW: Fire Engineering and Inspection Unit-Tank Removal

The King County Fire Marshal Division does not have a record of a tank removal on the following properties: 18107 NE Bothell Way parcel #'s 072605-9120 & 2374200065 and 18304 NE Bothell Way parcel # 072605-9003.

From: Higgins, Joelyn **On Behalf Of** DDES Web Inquiries
Sent: Monday, November 26, 2007 4:52 PM
To: Chatman, Sherrie
Subject: FW: Fire Engineering and Inspection Unit-Tank Removal

Sherrie - Could you please look into this and respond back? THANKS!!

From: Bennett, Kristeen [mailto:BennettKM@cdm.com]
Sent: Monday, November 26, 2007 4:42 PM
To: DDES Web Inquiries
Subject: Fire Engineering and Inspection Unit-Tank Removal

To whom it may concern:

I am looking for information regarding the removal of fuel or storage tanks at the following two address: 18107 Bothell Way NE and 18304 Bothell Way NE in Bothell. I have contacted the Haz-Mat Division (Diana Cochran) at the City of Bothell Fire Department and she did not have any information regarding tank pulls for these two properties. I am making sure that the county does not have any records either.

Thank you,
Kristeen Bennett

Kristeen Bennett
CDM
11811 NE 1st Street, Ste. 201
Bellevue, WA 98005-3033
Phone: 425.453.8383
Fax: 425.616.9523
Cell: 425.890.8256
Please consider the environment before printing this email!

Appendix G
Interview Records

PHASE I ENVIRONMENTAL QUESTIONNAIRE

PER ASTM STANDARD E 1527-05

PROJECT/SITE:

PERSON INTERVIEWED: Norm Olsen TITLE: Owner

TELEPHONE: (425) 990-3453 CELL: (425) 890-3908 FAX:

RELATION TO PROPERTY: CURRENT OWNER OCCUPANT USER
PAST OPERATOR KEY SITE MGR. NEIGHBOR

Norm is part owner in a partnership

INTERVIEWED BY: Lance Peterson DATE: 11/13/07

QUESTIONS	ANSWERS / DETAILS
1. Describe the nature and time period of your association with the property.	Bought in 1988, built existing building shortly thereafter
2. What is the current use of the property?	Strip Mall
3. What are the past uses of the property?	When bought in 1988 there was a house and a portable building (hair salon) that was moved off the site
4. What are current and past uses of adjoining properties?	Current / Past
North:	to be obtained during site visit / Library
East:	Coffee shop (former gas station site)
South:	McDonalds built since 1988
West	
5. What are the current and past uses of the surrounding area? (i.e. residential, commercial, etc.)	

PHASE I ENVIRONMENTAL QUESTIONNAIRE

PER ASTM STANDARD E 1527-05

QUESTIONS	ANSWERS / DETAILS
6. Do you have or are you aware of any specialized knowledge regarding current or past environmental conditions...	
On the subject property?	No **Yes** — former dry cleaners at Quizno's space; Simon & Sons installed used equipment that leaked, don't know how or when, Mr. Simon gave business to kids, business failed
On adjoining properties?	No **Yes** — former gas station to east
7. Are you aware of any current or previous uses of the property likely to involve the use, treatment, storage, disposal, or generation of hazardous substances or petroleum products?	No **Yes** - Former dry cleaners at Quizno's space
8. Are you aware of the presence of any hazardous substances or petroleum products on the property under conditions that indicate a release, past release, or material threat of release into structures on into the ground, groundwater, or surface water of the property?	No **Yes** — Dry cleaning solvent in ground
9. Are you aware of any of the following:	
Any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?	**No** Yes
Any notices from any governmental entity regarding any possible violation of environmental regulations or liability relating to hazardous substances or petroleum products	**No** Yes
Any liens against the property, whether recorded or unrecorded?	No **Yes** — Bank loan
10. **Structures and Improvements**	
Number of buildings:	1
Number of stories:	1
Approximate age of each building:	late 1980's
Year and description of any renovations:	minor tenant renovations
Roads, streets, parking areas	parking area constructed in late 80's
Other improvements:	

PHASE I ENVIRONMENTAL QUESTIONNAIRE

PER ASTM STANDARD E 1527-05

QUESTIONS	ANSWERS / DETAILS
11. **Utilities**	
Heating/Cooling for Buildings:	yes
Electricity:	yes
Natural Gas:	yes
Water:	yes
Wastewater/sewage disposal system (& age):	sanitary
Solid Waste:	yes, for tenents
12. Identify any of the following at the property, either currently or in the past:	
Hazardous substances or petroleum products	No **Yes** Dry cleaning solvent
Storage tanks (above or underground):	**No** Yes
Drains or sumps	**No** Yes
Pits, ponds, or lagoons	**No** Yes
Wells (including drinking water, irrigation, injection, abandoned, or dry wells)	No **Yes** Monitoring wells & injection wells part of treatment system
Septic systems	**No** Yes
Wastewater or other liquid discharge	**No** Yes
Filled/graded or solid waste disposal areas	**No** Yes
Drums	No **Yes** Cooking oil drums in back from teriyaki restaurant
Unidentified substance containers	**No** Yes
Pools of liquids	**No** Yes
Stains or corrosion on floors, walls, etc.	**No** Yes
Stained soil or pavement	**No** Yes
Stressed vegetation	**No** Yes
Odors (strong, pungent, or noxious)	**No** Yes
PCBs (fluorescent fixtures, electrical or hydraulic equipment)	**No** Yes May have some older fluorescent light ballasts

PHASE I ENVIRONMENTAL QUESTIONNAIRE

PER ASTM STANDARD E 1527-05

QUESTIONS	ANSWERS / DETAILS			
Additional Issues (if added to scope of work):				
Asbestos-containing materials	No	Yes		
Wetlands	No	Yes		
Mold	No	Yes		
Other	No	Yes		
13. Provide any of the following if available:	Available?			Provided?
List of lessees, tenants, or occupants	No	Yes		No / Yes
Site Plan showing:				
Buildings	No	Yes		No / Yes
Laboratories	No	Yes		No / Yes
Product and material storage areas	No	Yes		No / Yes
Chemical storage	No	Yes		No / Yes
Waste storage	No	Yes		No / Yes
Processing and disposal areas	No	Yes		No / Yes
Closed facilities	No	Yes		No / Yes
Outfalls	No	Yes		No / Yes
Environmental Permits, Registrations, Records				
Solid waste disposal	No	Yes		No / Yes
Hazardous waste management	No	Yes		No / Yes
Underground storage tanks	No	Yes		No / Yes
Aboveground storage tanks	No	Yes		No / Yes
Wastewater	No	Yes		No / Yes
NPDES	No	Yes		No / Yes
Air quality	No	Yes		No / Yes
Radiation control	No	Yes		No / Yes
MSDSs	No	Yes		No / Yes
Safety Plans				
Community Right-to-Know Plan	No	Yes		No / Yes
Preparedness and Prevention Plan	No	Yes		No / Yes
Spill Prevention, Control and Countermeasures Plan	No	Yes		No / Yes
Reports				
Environmental Assessment Reports	No	Yes		No / Yes
Hydrogeologic conditions for site or surrounding area	No	Yes		No / Yes
Geotechnical studies	No	Yes		No / Yes
Environmental Audit Reports	No	Yes		No / Yes
Risk Assessments				
Notices from government agencies				
Inspection reports	No	Yes		No / Yes
Past or current violations	No	Yes		No / Yes
Environmental liens	No	Yes		No / Yes
Recorded Activity and Use Limitations	No	Yes		No / Yes

PHASE I ENVIRONMENTAL QUESTIONNAIRE

PER ASTM STANDARD E 1527-05

QUESTIONS	ANSWERS / DETAILS
14. Provide any other information that you believe might assist in our review.	See #15
15. Identify any other people who have good knowledge of the uses and physical characteristics of the property.	Contact Cliff Schmidt w/ Farallon for environmental investigation/cleanup info.
16. Who are the previous owners of the property?	Fred Erikson (very elderly)
17. Do you have contact information for the previous owners of the property?	No

CAD File:	Drawn By:	Date:	Project No.
G:\\4244\20\42442001.dwg	R. Olson	10/17/01	4244.20

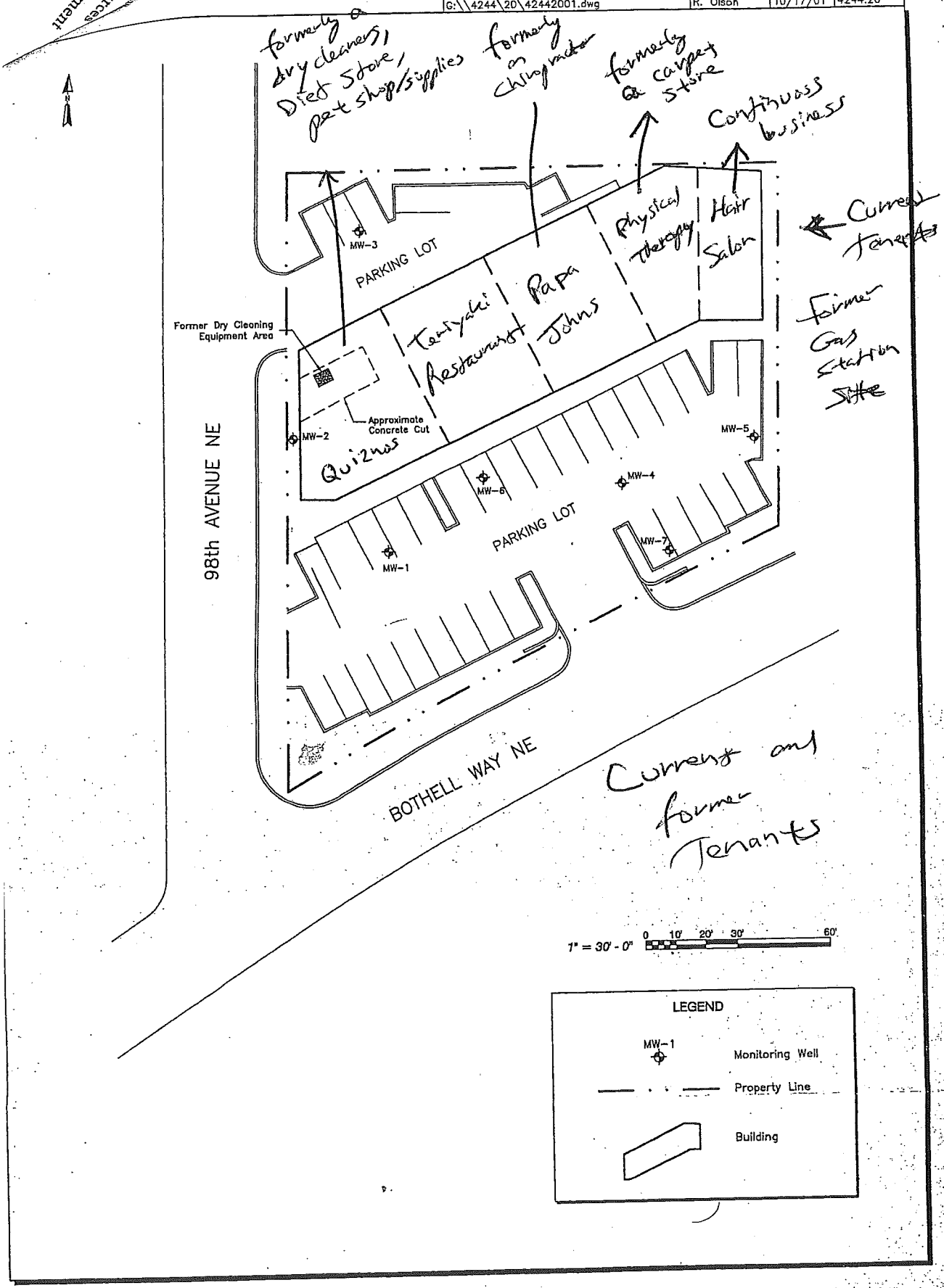


Figure 1
Site Plan
Bothell Service Center
Bothell, Washington
ERM 10/01

Appendix H
Environmental Professional Qualifications

CDM

Lance E. Peterson, LHG

Senior Hydrogeologist

Total Professional Experience: 20 years

Education:

M.S., Geology, Wright State University, 1988

B.S., Geology, Western Michigan University, 1984

Registrations:

Licensed Hydrogeologist: Washington, 2001

Registered Geologist: Oregon, 1993

Washington State Site Assessment Certification No. 1051116-U7, Expires October 4, 2009

Brief Summary of Relevant Experience

Mr. Peterson has 20 years experience performing environmental assessment and remediation at hundreds of commercial and industrial properties contaminated with petroleum hydrocarbons and/or hazardous substances. He has utilized assessment data in the design and construction for soil and groundwater remediation projects employing a wide range of treatment technologies. Mr. Peterson has served as Environmental Professional on dozens of all appropriate inquiry investigations including several large corridor acquisition projects. His solid waste experience has involved characterizing soil and groundwater conditions at landfill sites prior to remedial design. Mr. Peterson has also managed projects involving the characterization of hydrogeologic systems for groundwater resource development and management.

Example Relevant Projects:

- Task manager for environmental services for the Seattle Monorail Project. Provided senior review of multiple Phase 1 and 2 ESAs and developed contingency cost estimates and soil handling protocol for contaminated materials encountered during construction.

- Project manager for a site assessment at eight service stations prior to property transfer. Assessment activities were conducted under an expedited schedule. Assessment data were used to develop remediation recommendations. Soil and groundwater remediation were then undertaken at several of the sites.

- Managed a Phase I environmental site assessment for a new 500-stall park-and-pool facility near the Northgate Shopping Mall.

- Managed a Phase I environmental assessment of an abandoned hotel/tavern site. The Phase I identified a former service station on the property. Underground tanks were identified through a geophysical investigation. The potential sources of contamination were then investigated through drilling soil borings and installing monitoring wells. The assessment results were used to develop a cleanup assessment for use in site development planning.