

# GIS REGISTRY

## Cover Sheet

March, 2010  
(RR 5367)

### Source Property Information

**BRRTS #:**

**ACTIVITY NAME:**

**PROPERTY ADDRESS:**

**MUNICIPALITY:**

**PARCEL ID #:**

**CLOSURE DATE:**

**FID #:**

**DATCP #:**

**COMM #:**

#### \*WTM COORDINATES:

X:  Y:

*\* Coordinates are in  
WTM83, NAD83 (1991)*

#### WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

**Please check as appropriate:** (BRRTS Action Code)

#### Contaminated Media:

- Groundwater Contamination > ES (236)
- Contamination in ROW
- Off-Source Contamination  
*(note: for list of off-source properties  
see "Impacted Off-Source Property" form)*
- Soil Contamination > \*RCL or \*\*SSRCL (232)
- Contamination in ROW
- Off-Source Contamination  
*(note: for list of off-source properties  
see "Impacted Off-Source Property" form)*

#### Land Use Controls:

- N/A (Not Applicable)
- Soil: maintain industrial zoning (220)  
*(note: soil contamination concentrations  
between non-industrial and industrial levels)*
- Structural Impediment (224)
- Site Specific Condition (228)
- Cover or Barrier (222)  
*(note: maintenance plan for  
groundwater or direct contact)*
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)  
*(note: local government unit or economic  
development corporation was directed to  
take a response action)*

#### Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

- Yes  No  N/A

*\* Residual Contaminant Level  
\*\*Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

**NOTICE: Completion of this form is mandatory** for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:  PARCEL ID #:   
ACTIVITY NAME:  WTM COORDINATES: X:  Y:

**CLOSURE DOCUMENTS** (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

**SOURCE LEGAL DOCUMENTS**

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.  
**Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).  
**Figure #:**                      **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

**MAPS** (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.  
**Note:** Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.  
**Figure #: 1**                      **Title: Site Location**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.  
**Figure #: 2**                      **Title: Benzene Isoconcentration Contours**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.  
**Figure #:**                      **Title:**

BRRTS #: 03-46-001950

ACTIVITY NAME: SCHMIT BROTHERS DODGE

**MAPS (continued)**

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

**Figure #:**                      **Title:**

**Figure #:**                      **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

**Note:** *This is intended to show the total area of contaminated groundwater.*

**Figure #: 2**                      **Title: Benzene Isoconcentration Contours**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

**Figure #: 4**                      **Title: Ground-Water Elevation Contours 6/26/98**

**Figure #: 5**                      **Title: Ground-Water Elevation Contours 9/15/98**

**TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))**

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.  
**Note:** This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

**Table #:**                      **Title:**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

**Table #: 3**                      **Title: Ground-Water Quality Laboratory Analysis**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

**Table #: 1**                      **Title: Ground-Water Quality Elevation Data**

**IMPROPERLY ABANDONED MONITORING WELLS**

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

**Note:** *If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.*

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

**Note:** *If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.*

**Figure #:**                      **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 03-46-001950

ACTIVITY NAME: SCHMIT BROTHERS DODGE

## NOTIFICATIONS

### Source Property

**Not Applicable**

**Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

**Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

### Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

**Not Applicable**

**Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

**Note:** Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

**Number of "Off-Source" Letters:**

**Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.

**Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

**Note:** If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

**Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

**Number of "Governmental Unit/Right-Of-Way Owner" Letters:**



**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

Scott McCallum, Governor  
Darrell Bazzell, Secretary  
Gloria L. McCutchen, Regional Director

Waukesha Service Center  
407 Pilot Court, Suite 100  
Waukesha, Wisconsin 53188  
Telephone 262-574-2100  
FAX 262-574-2117

January 6, 2003

FID# 246089910  
BRRTS# 03-46-001950

Mr. Bill Prom  
510 West Walters Street  
Port Washington, WI 53074

SUBJECT: Final Closure, Schmit Brothers Dodge, 109 South Park Street, Port Washington, WI

Dear Mr. Prom:

On October 28, 1999, you were notified that the Wisconsin Department of Natural Resources had granted conditional closure to your case. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in closing cases.

The Department has since received correspondence indicating that you have completed all the conditions of closure. A groundwater use restriction has been filed with Ozaukee County and all well abandonment forms have been submitted to the Department. Based on the correspondence and data provided, it appears that your site has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. Therefore, the Department considers this case closed and no further investigation, remediation or other action is required at this time. Final closure has been recorded in the state computer tracking system.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at the letterhead address or (262) 574-2145.

Sincerely,

James C. Delwiche, P.G.  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: SER Case File  
John Swigwart – Northern Environmental



**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

Tommy G. Thompson, Governor  
George E. Meyer, Secretary  
Gloria L. McCutchen, Regional Director

Southeast Region Annex  
4041 N. Richards Street, Box 12436  
Milwaukee, Wisconsin 53212-0436  
TELEPHONE 414-229-0800  
FAX 414-229-0810

October 28, 1999

Mr. Wilbert Prom  
510 West Walters Street  
Port Washington, WI 53074

**SUBJECT: Case Closure, Schmit Brothers Dodge, 109 South Park Street, Port Washington, WI 53074 FID #246089910 BRRTS #03-46-001950**

Dear Mr. Prom:

In a December 4, 1991, letter the Department of Natural Resources notified you that the degree and extent of petroleum contamination at the above-named site was required to be investigated and remediated. Based on the investigative documentation provided to the Department, it appears that the petroleum contamination has been investigated and remediated in compliance with the requirements of ch. NR 700 Wis. Adm. Code. Therefore the Department of Natural Resources will consider the case "closed," having determined that no further action is necessary at the site at this time. However, the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare or the environment.

Final case closure will be recorded for this case upon receipt of a groundwater use restriction placed on both the Schmit Brothers Dodge and Traxx Side Inn properties. This is due to groundwater enforcement standard exceedances found in monitoring wells impacting both sites. The restriction is to be placed on the deed for the property and registered with the County Clerk of Courts. It should specify the legal description of the property, the location, type, and concentration of the contaminants and include the following language:

Natural attenuation has been approved by the Department of Natural Resources to remediate groundwater exceeding ch. 140 groundwater standards within the boundaries of this property. Construction of wells where water quality exceeds the drinking water standards in ch. NR809 is restricted by chs. NR811 and NR812. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply. Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater to determine what specific requirements are applicable prior to constructing a well on this property.

Within 60 days all remaining groundwater monitoring wells at the site that are not being used for monitoring, should be abandoned in accordance with NR 141. The completed



abandonment forms must be submitted to the Department in order for the case to be tracked as closed on the state computer tracking system. If you decide to keep any of the remaining wells for future sampling, they should be maintained and sampled at a minimum annually.

The department appreciates the actions you have taken to restore the environment at this site. If you have any questions about this letter or the site in general, please contact me at the letterhead address or at (414) 229-0846.

Sincerely,

A handwritten signature in cursive script that reads "James C. Delwiche".

James C. Delwiche, P.G.  
Hydrogeologist  
Remediation & Redevelopment Program

cc: SER Case File  
John Sigwart – Northern Environmental



c

All of Lot Six Hundred Forty (640) and that part of Lot Six Hundred Thirty-eight (638), ASSESSOR'S PLAT in the City of Port Washington, Ozaukee County, Wisconsin, bounded and described as follows:

Beginning at a point on the south line of Grand Avenue 50.38 feet East of the centerline of the main track of the Chicago, Northwestern Railroad (right-of-way width is 49.5 feet on either side of centerline of main track); thence continuing East along the south line of Grand Avenue 98.64 feet; thence South 200.00 feet; thence West 136.48 feet to a point 50.38 feet East of the centerline of the main track and the easterly right-of-way line of said railroad; thence Northerly on a curve ( $2^{\circ}$  deflection to left) to the south line of Grand Avenue and the point of beginning.

ALSO:

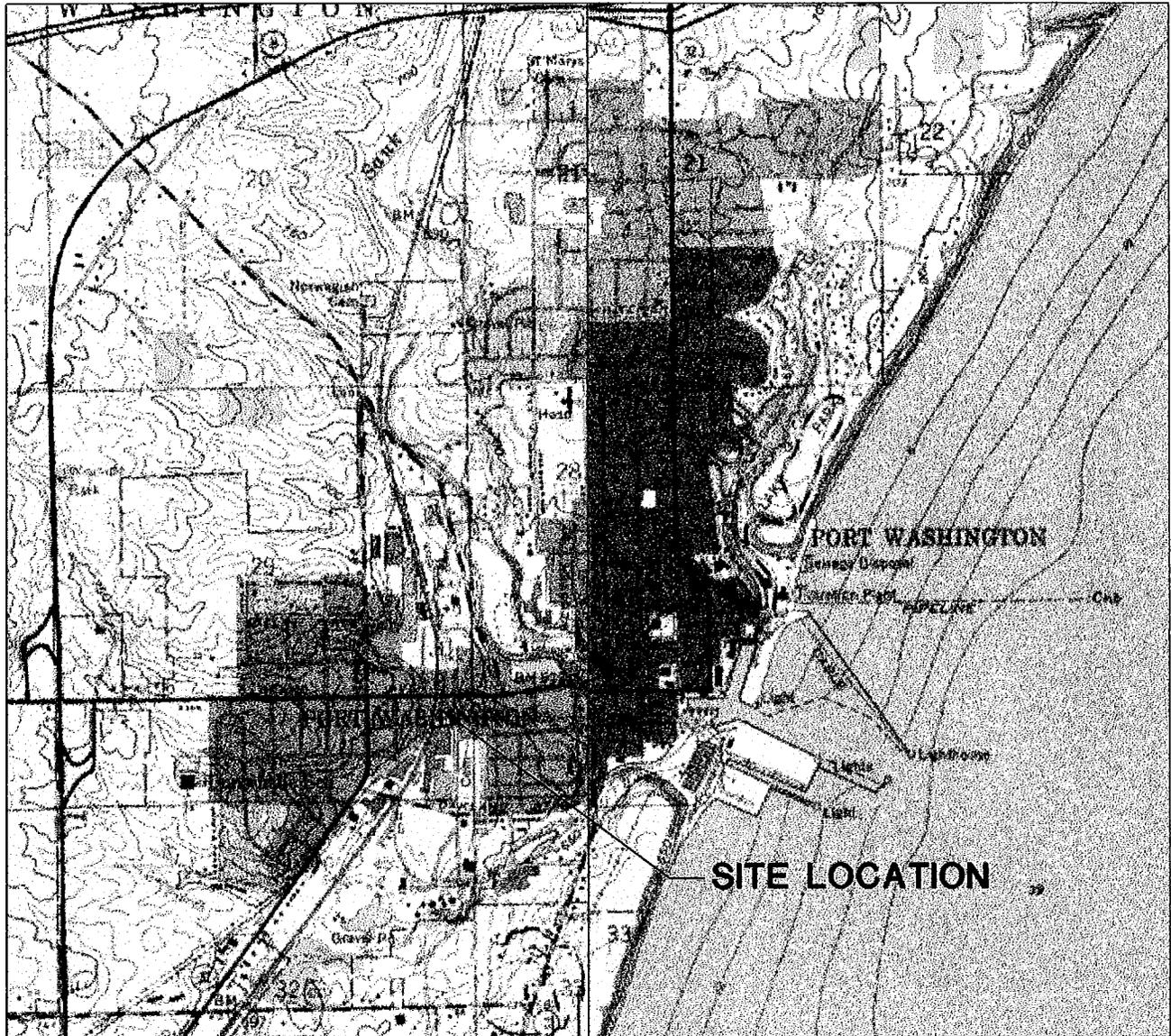
Commencing at a point where the west line of Park Street intersects the south line of Grand Avenue; thence South along the west line of Park Street, a distance of 146 feet to a point, which point is the place of beginning of the parcel of land hereinafter described; thence South from said point along the west line of Park Street, 54 feet to an alleyway; thence West along the north line of said alley, a distance of 69 feet to a point; thence North a distance of 54 feet to a point, which point is the southwest corner of a parcel of land described in a deed from Peter J. Huettmann and wife to Walter H. Burns, recorded in Volume 97 of Deeds, on page 623, in the office of the Register of Deeds in and for Ozaukee County, Wisconsin; thence East along the south boundary of said premises described in Volume 97 of Deeds, on page 623, to the place of beginning.

Also described as Lot 640 and part of Lot 638, Assessor's Plat of the City of Port Washington, Wisconsin.

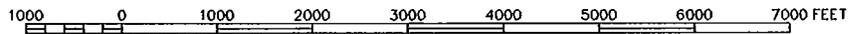
Tax Key no. 16-050-0638.000

Property Address: 109 S. Park Street, Port Washington, WI 53074





SCALE 1" = 2000'



CONTOUR INTERVAL 10 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929



QUADRANGLE LOCATION

BASE MAP SOURCE: USGS 7.5 MINUTE TOPOGRAPHIC SERIES, PORT WASHINGTON EAST/WEST, WI  
 Earthvisions U.S. Terrain Series, ©Earthvisions, Inc. 603-433-8500

DRAWN BY: MJM PROJECT: PRM-0753 DATE: 02/17/99

REV. DATE  
 06/22/98

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SCHMIT BROS DODGE  
 PORT WASHINGTON, WISCONSIN

SITE LOCATION AND  
 LOCAL TOPOGRAPHY

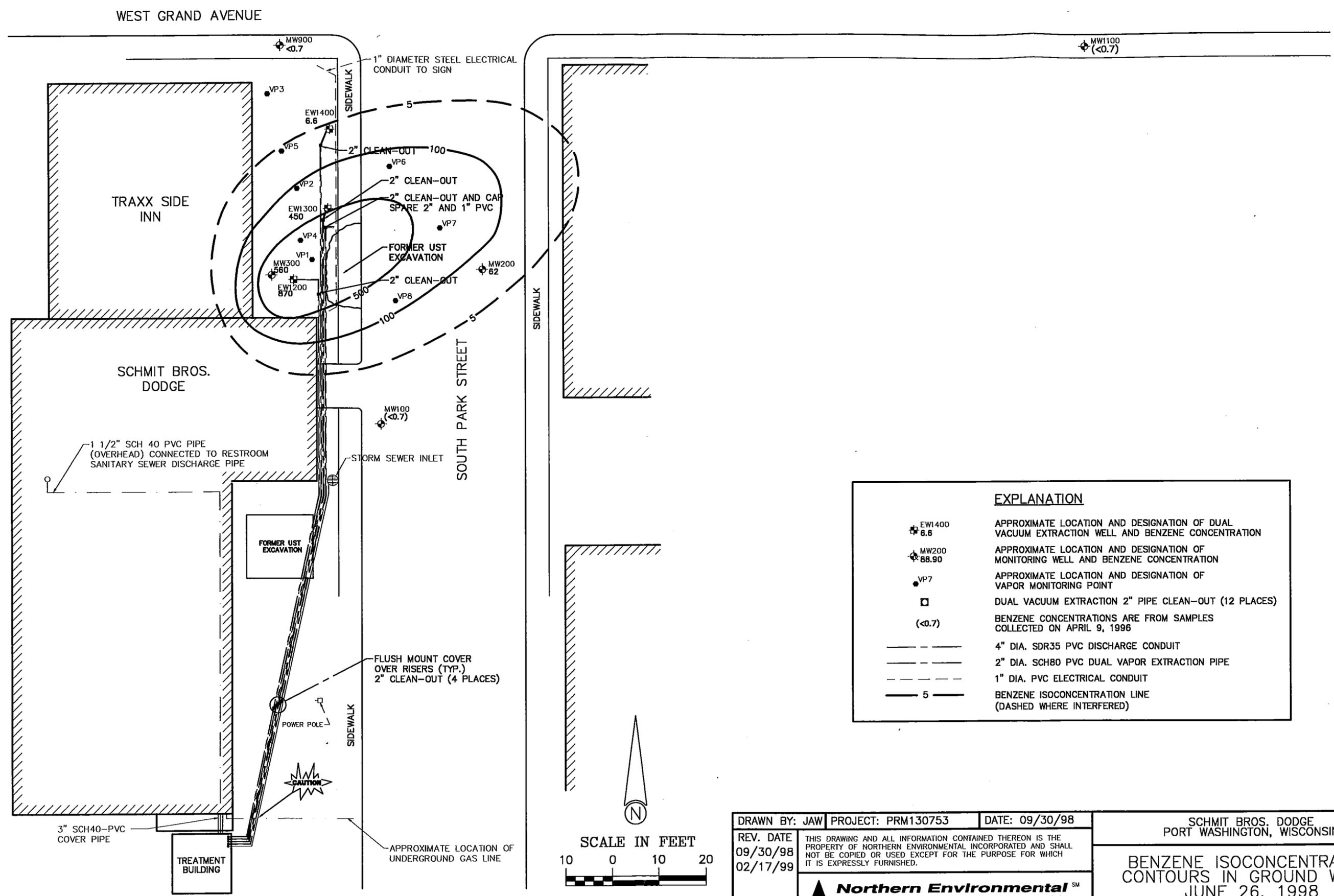
 **Northern Environmental** SM  
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FIGURE 1

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EXPLANATION	
	APPROXIMATE LOCATION AND DESIGNATION OF DUAL VACUUM EXTRACTION WELL AND BENZENE CONCENTRATION
	APPROXIMATE LOCATION AND DESIGNATION OF MONITORING WELL AND BENZENE CONCENTRATION
	APPROXIMATE LOCATION AND DESIGNATION OF VAPOR MONITORING POINT
	DUAL VACUUM EXTRACTION 2" PIPE CLEAN-OUT (12 PLACES)
	BENZENE CONCENTRATIONS ARE FROM SAMPLES COLLECTED ON APRIL 9, 1998
	4" DIA. SDR35 PVC DISCHARGE CONDUIT
	2" DIA. SCH80 PVC DUAL VAPOR EXTRACTION PIPE
	1" DIA. PVC ELECTRICAL CONDUIT
	BENZENE ISOCONCENTRATION LINE (DASHED WHERE INTERFERED)

DRAWN BY: JAW	PROJECT: PRM130753	DATE: 09/30/98
REV. DATE 09/30/98 02/17/99	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	

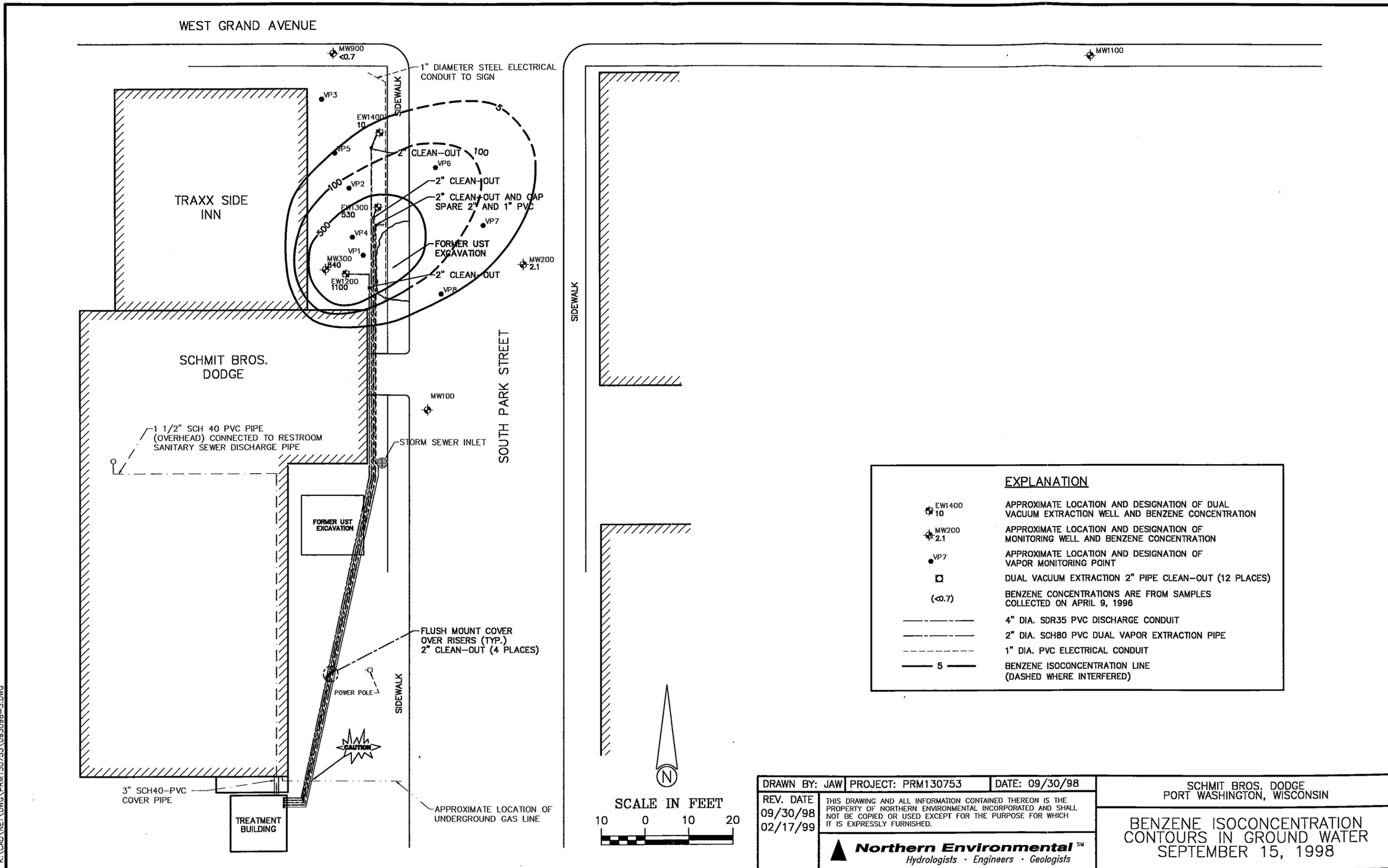
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SCHMIT BROS. DODGE  
PORT WASHINGTON, WISCONSIN

**BENZENE ISOCONCENTRATION  
CONTOURS IN GROUND WATER  
JUNE 26, 1998**

FIGURE 2

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EXPLANATION	
	APPROXIMATE LOCATION AND DESIGNATION OF DUAL VACUUM EXTRACTION WELL AND BENZENE CONCENTRATION
	APPROXIMATE LOCATION AND DESIGNATION OF MONITORING WELL AND BENZENE CONCENTRATION
	APPROXIMATE LOCATION AND DESIGNATION OF VAPOR MONITORING POINT
	DUAL VACUUM EXTRACTION 2" PIPE CLEAN-OUT (12 PLACES)
	BENZENE CONCENTRATIONS ARE FROM SAMPLES COLLECTED ON APRIL 9, 1996
	4" DIA. SDR35 PVC DISCHARGE CONDUIT
	2" DIA. SCH80 PVC DUAL VAPOR EXTRACTION PIPE
	1" DIA. PVC ELECTRICAL CONDUIT
	BENZENE ISOCONCENTRATION LINE (DASHED WHERE INTERFERED)

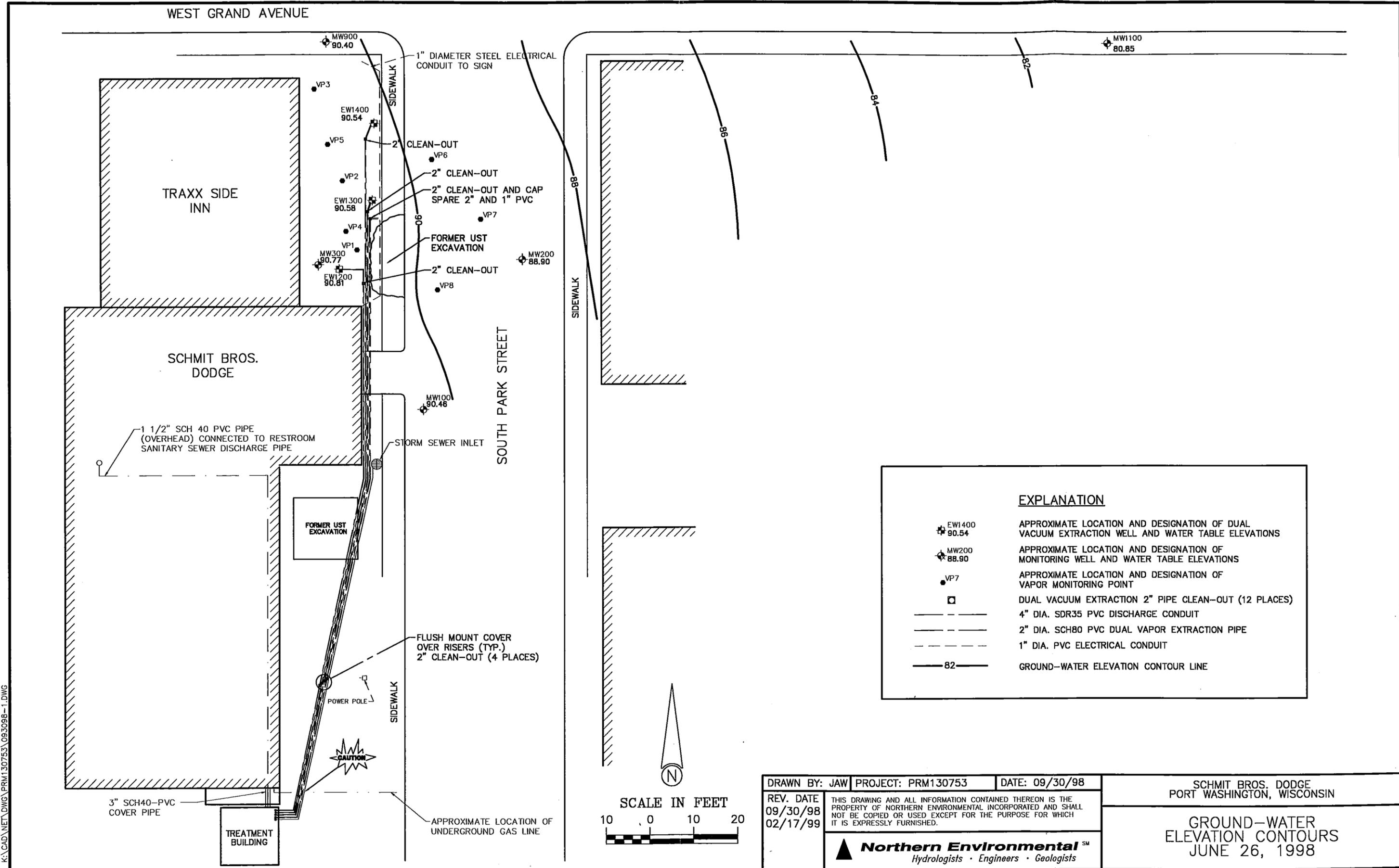
DRAWN BY: JAW	PROJECT: PRM130753	DATE: 09/30/98
REV. DATE	THIS DRAWING AND ALL INFORMATION CONTAINED THEREON IS THE PROPERTY OF NORTHERN ENVIRONMENTAL INCORPORATED AND SHALL NOT BE COPIED OR USED EXCEPT FOR THE PURPOSE FOR WHICH IT IS EXPRESSLY FURNISHED.	
09/30/98		
02/17/99		

SCHMIT BROS. DODGE  
PORT WASHINGTON, WISCONSIN

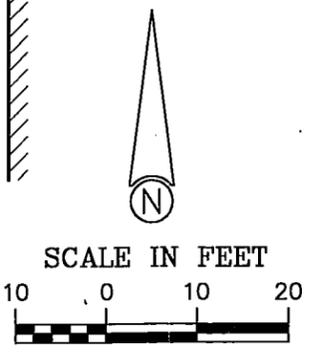
**BENZENE ISOCONCENTRATION  
CONTOURS IN GROUND WATER  
SEPTEMBER 15, 1998**

**Northern Environmental**<sup>SM</sup>  
Hydrologists · Engineers · Geologists

FIGURE 3



EXPLANATION		
	EW1400 90.54	APPROXIMATE LOCATION AND DESIGNATION OF DUAL VACUUM EXTRACTION WELL AND WATER TABLE ELEVATIONS
	MW200 88.90	APPROXIMATE LOCATION AND DESIGNATION OF MONITORING WELL AND WATER TABLE ELEVATIONS
	VP7	APPROXIMATE LOCATION AND DESIGNATION OF VAPOR MONITORING POINT
		DUAL VACUUM EXTRACTION 2" PIPE CLEAN-OUT (12 PLACES)
		4" DIA. SDR35 PVC DISCHARGE CONDUIT
		2" DIA. SCH80 PVC DUAL VAPOR EXTRACTION PIPE
		1" DIA. PVC ELECTRICAL CONDUIT
	82	GROUND-WATER ELEVATION CONTOUR LINE



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SCHMIT BROS. DODGE PORT WASHINGTON, WISCONSIN
<b>GROUND-WATER ELEVATION CONTOURS</b> JUNE 26, 1998

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FIGURE 4



Table 3 Ground-Water Quality Laboratory Analysis, Schmit Brothers Dodge, Port Washington, Wisconsin

Well ID	Date Sampled	Concentrations of Analytes Detected (µg/l)																	Laboratory		
		GRO	Lead	Benzene	Ethyl-benzene	Toluene	Total Xylenes	MTBE	1,2,4 Trimethyl benzene	1,3,5 Trimethyl benzene	n-Butyl-benzene	sec-Butyl-benzene	Chloro-benzene	Di-Iso-propylether	Iso-propyl-benzene	p-Isopropyl toluene	Methylene Chloride	Naphthalene		n-Propyl-benzene	
EW1200	11/11/93	48000	60	12,000	1500	14,000	6600	2.9	1000	280	82	<50	<1.0	<1.0	60	12	<2.0	250	85	U.S. Oil	
	04/16/96	19000	-	3100	570	2600	4200	<5	770	290	-	-	-	-	-	-	-	-	-	U.S. Oil	
	08/28/96	20000	-	1200	700	5200	4900	<25	810	260	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/10/96	-	-	1300	350	200	1600	<5	410	170	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/02/97	21000	-	1090	550	2370	7700	<10.5	1390	540	-	-	-	-	-	-	-	-	-	U.S. Oil	
	06/26/98	-	-	990	390	1400	5400	<3.1	1700	650	-	-	-	-	-	-	-	-	-	-	U.S. Oil
	06/26/98	-	-	870	340	1200	4500	<3.1	1500	500	-	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/15/98	-	-	1100	420	810	5200	<3.1	2100	660	-	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/15/98	-	-	1000	360	1000	5300	<3.1	2100	650	-	-	-	-	-	-	-	-	-	-	U.S. Oil
EW1300	11/11/93	15000	8	3100	830	1500	3200	<1.0	690	190	64	<10	<1.0	23	48	12	<2.0	160	48	U.S. Oil	
	04/16/96	1700	-	100	10	210	270	0.99	70	43	-	-	-	-	-	-	-	-	-	U.S. Oil	
	08/28/96	6500	-	190	150	46	1200	<5	570	200	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/10/96	-	-	2800	440	780	3300	<5	410	204	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/02/97	5900	-	510	292	123	1210	<10.5	400	211	-	-	-	-	-	-	-	-	-	U.S. Oil	
	06/26/98	-	-	450	340	48	860	<0.31	450	130	-	-	-	-	-	-	-	-	-	-	U.S. Oil
	06/26/98	-	-	530	330	80 "J"	1500	<31	610	110 "J"	-	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/15/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U.S. Oil
EW1400	11/11/93	1900	<1	98	42	31	181	<1.0	62	23	17	2.3	<1.0	4.0	6.8	4.1	<2.0	11	5.5	U.S. Oil	
	04/16/96	730	-	62	1.2	110	210	0.71	14	20	-	-	-	-	-	-	-	-	-	U.S. Oil	
	08/28/96	5600	-	490	300	43	500	<0.5	290	94	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/10/96	-	-	370	180	41	230	<5	160	38	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/02/97	330	-	12	12	3	24	<0.21	14	5.9	-	-	-	-	-	-	-	-	-	U.S. Oil	
	06/26/98	-	-	6.6	5.7	1.3	8.3	<0.31	4.6	0.8	-	-	-	-	-	-	-	-	-	U.S. Oil	
	06/26/98	-	-	10	8.1	3.7	13	<0.31	9.3	1.6 "J"	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/15/98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	U.S. Oil	
MW100	12/31/91	<20	<2.0	<1.0	<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek	
	07/23/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek	
	07/23/92	-	-	<1.0	<1.0	1.6	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek	
	12/29/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek	
	12/29/92	-	-	<1.0	<1.0	2.2	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek	
	03/30/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/16/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/95	<100	-	<0.6	<0.57	<1.0	<2.5	<1.0	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/09/96	<100	-	<0.7	<0.7	<1	<2	1.8	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil	
09/15/98	-	-	<0.32	<0.34	<0.35	<1	<0.31	<0.35	<0.64	-	-	-	-	-	-	-	-	-	U.S. Oil		
MW200	12/31/91	40	<2.0	19	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek	
	12/31/91	41	<2.0	13	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek	
	07/23/92	-	-	130	<2.0	<2.0	<6.0	13	<2.0	<2.0	-	-	-	-	-	-	-	-	-	Ortek	
	12/29/92	-	-	380	<10	<10	<30	28	<10	<10	-	-	-	-	-	-	-	-	-	Ortek	
	03/30/93	-	-	160	<1.0	<1.0	<2.5	19	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/93	-	-	380	2.2	1.5	<2.5	12	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/16/93	-	-	130	<1.0	<1.0	<2.5	6.5	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/95	<100	-	34	<0.57	<1.0	<2.5	4.7	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/95	<100	-	33	<0.57	<1.0	<2.5	4.6	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/09/96	<100	-	47	<0.7	<1	<2	4.9	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil	
	08/28/96	<100	-	28	<0.7	<1	<2	8.1	<0.9	<1	-	-	-	-	-	-	-	-	-	U.S. Oil	
	12/06/96	<100	-	<0.7	<0.7	<1	<2	2.3	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil	
	04/02/97	<100	-	24	<0.68	<1.5	<1.8	3.7	<1	<0.86	-	-	-	-	-	-	-	-	-	U.S. Oil	
	06/26/98	-	-	62	<0.34	<0.35	<0.98	1.9	<0.35	<0.35	-	-	-	-	-	-	-	-	-	U.S. Oil	
09/15/98	-	-	25	<0.34	<0.35	<1	1.6	<0.35	<0.64	-	-	-	-	-	-	-	-	-	U.S. Oil		
MW300	12/31/91	54000	<2.0	4500	990	4300	3630	-	710	140	56	<50	<50	-	.50	<50	130	290	<50	Ortek	
	07/23/92	-	-	67	1500	9200	7400	<200	870	240	-	-	-	-	-	-	-	-	-	Ortek	
	07/23/92	-	-	7000	1700	11000	8200	<200	960	260	-	-	-	-	-	-	-	-	-	Ortek	
	12/29/92	-	-	7400	1600	4100	7600	<100	940	270	-	-	-	-	-	-	-	-	-	Ortek	
	12/29/92	-	-	7400	1500	4100	7300	<100	870	240	-	-	-	-	-	-	-	-	-	Ortek	
	03/30/93	-	-	8000	2100	5900	8900	<100	1100	180	-	-	-	-	-	-	-	-	-	U.S. Oil	
	03/30/93	-	-	7700	1900	5700	8600	<100	1200	200	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/93	-	-	7700	2300	1800	10000	<50	2400	700	-	-	-	-	-	-	-	-	-	U.S. Oil	
	09/29/93	-	-	3200	1200	8600	5700	<50	1200	290	-	-	-	-	-	-	-	-	-	U.S. Oil	

Table 3 Ground-Water Quality Laboratory Analysis, Schmit Brothers Dodge, Port Washington, Wisconsin

Well ID	Date Sampled	Concentrations of Analytes Detected (µg/l)																		Laboratory
		GRO	Lead	Benzene	Ethyl-benzene	Toluene	Total Xylenes	MTBE	1,2,4 Trimethyl benzene	1,3,5 Trimethyl benzene	n-Butyl-benzene	sec-Butyl-benzene	Chloro-benzene	Di-Iso-propylether	Iso-propyl-benzene	p-Isopropyl toluene	Methylene Chloride	Naphthalene	n-Propyl-benzene	
MW300 Continued	12/16/93	-	-	7500	2500	960	10000	<10	1800	480	-	-	-	-	-	-	-	-	-	U.S. Oil
	12/16/93	-	-	7700	2200	810	8700	<1.0	1400	280	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/95	26000	-	4200	1500	3300	5400	<48	1200	430	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	25000	-	3300	1100	2500	5000	<50	1200	460	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	-	-	3300	1200	2600	5400	<50	1300	500	-	-	-	-	-	-	-	-	-	U.S. Oil
	08/28/96	21000	-	900	640	870	4500	<5	1100	360	-	-	-	-	-	-	-	-	-	U.S. Oil
	12/06/96	14000	-	570	310	309	2700	<10	1000	400	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/02/97	12000	-	1050	480	500	3130	<10.5	820	370	-	-	-	-	-	-	-	-	-	U.S. Oil
	06/26/98	-	-	560	440	130	3600	<15.5	930	380	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/15/98	-	-	840	640	200	4100	<16	1100	460	-	-	-	-	-	-	-	-	-	U.S. Oil
MW900	02/24/92	<20	<2.0	<1.0	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek
	07/23/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	12/29/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	03/30/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	12/16/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/95	<100	-	<0.6	<0.57	<1.0	<2.5	<1.2	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	<100	-	<0.7	<0.7	<1	<2	<0.5	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
MW1100	02/24/92	<20	<2.0	<1.0	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek
	02/24/92	<20	23	<1.0	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek
	07/23/92	-	-	<1.0	<1.0	<1.0	<3.0	1.3	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	12/29/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	03/30/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	03/30/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	12/16/93	-	-	<0.6	<0.57	<1.0	<2.5	<1.2	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/95	<100	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	<100	-	<0.7	<0.7	<1	<2	<0.5	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
Field Blank	12/31/91	<20	<2.0	<1.0	<1.0	<1.0	<2.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek
	02/24/92	<20	<2.0	<1.0	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	Ortek
	12/16/93	-	-	<0.6	<1.0	1.5	2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/95	<100	-	<0.6	<0.57	<1.0	2.5	<1.2	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	-	-	<0.7	<0.7	<1	<2	<0.6	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
	08/28/96	-	-	<0.7	<0.7	<1	<2	<0.5	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
Trip Blank	02/24/92	<20	-	<1.0	<1.0	<1.0	<4.0	-	<1.0	<1.0	<1.0	<1.0	<1.0	-	<1.0	<1.0	27.6	<1.0	<1.0	Ortek
	07/23/92	-	-	<1.0	<1.0	<1.0	<3.0	-	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	12/29/92	-	-	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	Ortek
	03/30/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/93	-	-	<0.6	<1.0	<1.0	<2.5	<1.0	<1.0	<1.0	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/29/96	<100	-	<0.6	<0.57	<1.0	<2.5	<1.2	<1.0	<0.84	-	-	-	-	-	-	-	-	-	U.S. Oil
	04/09/96	-	-	<0.7	<0.7	<1	<2	<0.6	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
	08/28/96	-	-	<0.7	<0.7	<1	<2	<0.5	<1	<0.9	-	-	-	-	-	-	-	-	-	U.S. Oil
	06/26/98	-	-	<0.32	<0.34	<0.31	<0.64	<0.31	<0.35	<0.35	-	-	-	-	-	-	-	-	-	U.S. Oil
	09/15/98	-	-	<0.32	<0.34	<0.31	<1	<0.31	<0.35	<0.64	-	-	-	-	-	-	-	-	-	U.S. Oil
NR 140 ES		NR	15	5	700	343	620	60	NR	NR	NR	NR	NR	NR	NR	NR	150	40	NR	
NR 140 PAL		NR	1.5	0.5	140	68.6	124	12	NR	NR	NR	NR	NR	NR	NR	NR	15	8	NR	

NOTE:

- µg/l = micrograms per liter
- <x = compound not detected to a detection limit of x
- = not analyzed
- \* = duplicate sample

XXX = NR 140 Preventative Action Limit (PAL) Exceedance  
 XXX = NR 140 Enforcement Standard (ES) Exceedance

**Table 1 Ground-Water Elevation Data, Schmit Bros. Dodge, Port Washington, Wisconsin**

Well Number	Ground Surface Elevation (feet)*	Reference Point** Elevation (feet)*	Date	Depth to Water (ft. below Reference Point)	Water Table Elevation (feet)*
MW100	97.10	96.84	12/27/91	6.27	90.57
			12/30/91	6.32	90.52
			12/31/91	6.31	90.53
			01/06/92	6.26	90.58
			02/20/92	6.27	90.57
			02/24/92	6.34	90.50
			07/23/92	6.39	90.45
			12/29/92	6.25	90.59
			03/30/93	6.12	90.72
			11/11/93	6.54	90.30
			12/16/93	6.55	90.29
			05/16/94	6.27	90.57
			09/29/95	6.54	90.30
			04/08/96	6.38	90.46
			04/16/96	6.29	90.55
			06/05/96	6.31	90.53
			08/28/96	6.28	90.56
			12/06/96	6.56	90.28
			04/02/97	6.26	90.58
			07/05/97	6.25	90.59
03/05/98	6.20	90.64			
06/26/98	6.38	90.46			
09/15/98	6.49	90.35			
MW200	97.15	96.55	12/27/91	7.63	88.92
			12/30/91	7.67	88.88
			12/31/91	7.59	88.96
			01/06/92	7.58	88.97
			02/20/92	7.52	89.03
			02/24/92	7.55	89.00
			07/23/92	7.66	88.89
			12/29/92	7.73	88.82
			03/30/93	7.65	88.90
			11/11/93	-	-
			12/16/93	7.74	88.81
			05/16/94	7.69	88.86
			09/29/95	7.71	88.84
			04/08/96	7.75	88.80
			04/16/96	7.70	88.85
			06/05/96	7.45	89.10
			08/28/96	7.70	88.85
			12/06/96	7.74	88.81
			04/02/97	7.74	88.81
			07/05/97	7.67	88.88
03/05/98	7.69	88.86			
06/26/98	7.65	88.90			
09/15/98	7.69	88.86			

**Table 1 Ground-Water Elevation Data, Schmit Bros. Dodge, Port Washington, Wisconsin**

Well Number	Ground Surface Elevation (feet)*	Reference Point** Elevation (feet)*	Date	Depth to Water (ft. below Reference Point)	Water Table Elevation (feet)*
MW300	98.19	97.90	12/27/91	7.02	90.88
			12/30/91	7.15	90.75
			12/31/91	7.18	90.72
			01/06/92	7.12	90.78
			02/20/92	6.84	91.06
			02/24/92	7.20	90.70
			07/23/92	7.03	90.87
			12/29/92	6.89	91.01
			03/30/93	6.67	91.23
			11/11/93	7.54	90.36
			12/16/93	7.58	90.32
			05/16/94	7.05	90.85
			09/29/95	7.59	90.31
			04/08/96	9.32	88.58
			04/16/96	8.85	89.05
			06/05/96	10.25	87.65
			08/28/96	8.22	89.68
			12/06/96	8.46	89.44
			04/02/97	7.94	89.96
			07/05/97	9.05	88.85
03/05/98	8.47	89.43			
06/26/98	7.13	90.77			
09/15/98	7.37	90.53			
MW900	100.58	100.11	02/20/92	10.79	89.32
			02/21/92	10.01	90.10
			02/24/92	9.84	90.27
			07/23/92	9.63	90.48
			12/29/92	9.48	90.63
			03/30/93	8.82	91.29
			11/11/93	10.88	89.23
			12/16/93	9.85	90.26
			05/16/94	9.06	91.05
			09/29/95	10.38	89.73
			04/08/96	10.50	89.61
			04/16/96	10.18	89.93
			06/05/96	10.45	89.66
			08/28/96	10.86	89.25
			12/06/96	11.11	89.00
			04/02/97	9.70	90.41
			07/05/97	10.00	90.11
03/05/98	9.52	90.59			
06/26/98	9.71	90.40			
09/15/98	10.04	90.07			

**Table 1 Ground-Water Elevation Data, Schmit Bros. Dodge, Port Washington, Wisconsin**

Well Number	Ground Surface Elevation (feet)*	Reference Point** Elevation (feet)*	Date	Depth to Water (ft. below Reference Point)	Water Table Elevation (feet)*
MW1100	91.03	90.77	02/20/92	10.61	80.16
			02/21/92	10.62	80.15
			02/24/92	10.64	80.13
			07/23/92	10.76	80.01
			12/29/92	10.59	80.18
			03/30/93	10.34	80.43
			11/11/93	9.82	80.95
			12/16/93	10.98	79.79
			05/16/94	10.95	79.82
			09/29/95	10.56	80.21
			04/08/96	10.33	80.44
			04/16/96	10.13	80.64
			06/05/96	10.11	80.34
		08/28/96	10.39	80.06	
		12/06/96	10.64	79.81	
		04/02/97	10.15	80.30	
		07/05/97	10.27	80.18	
		03/05/98	10.12	80.33	
		06/26/98	10.40	80.05	
09/15/98	10.53	79.92			
EW1200	97.96	97.48	11/11/93	7.12	90.36
			12/16/93	7.14	90.34
			05/16/94	6.54	90.94
	98.02	97.42	09/29/95	7.00	90.42
			04/08/96	8.55	88.87
			04/16/96	12.54	84.88
			06/05/96	13.83	83.59
			08/28/96	5.58	91.84
			12/06/96	-	-
			04/02/97	-	-
			07/05/97	12.87	84.55
			03/05/98	13.77	83.65
			06/26/98	6.61	90.81
			09/15/98	6.99	90.43
			EW1300	98.16	97.80
12/16/93	7.56	90.24			
05/16/94	6.96	90.84			
98.26	97.71	09/29/95		7.49	90.22
		04/08/96		12.14	85.57
		04/16/96		7.42	90.29
		06/05/96		14.40	83.31
		08/28/96		14.31	83.40
		12/06/96		-	-
		04/02/97		-	-
		07/05/97		6.76	90.95
		03/05/98		14.04	83.67
		06/26/98		7.13	90.58
		09/15/98		7.92	89.79

**Table 1 Ground-Water Elevation Data, Schmit Bros. Dodge, Port Washington, Wisconsin**

Well Number	Ground Surface Elevation (feet)*	Reference Point** Elevation (feet)*	Date	Depth to Water (ft. below Reference Point)	Water Table Elevation (feet)*
EW1400	98.90	98.39	11/11/93	8.18	90.21
			12/16/93	8.22	90.17
	98.96	98.62	05/16/94	7.58	90.81
			09/29/95	8.47	90.15
			04/08/96	9.34	89.28
			04/16/96	7.70	90.92
			06/05/96	14.10	84.52
			08/28/96	14.24	84.38
			12/06/96	-	-
			04/02/97	-	-
			07/05/97	8.89	89.73
			03/05/98	5.89	92.73
			06/26/98	8.08	90.54
			09/15/98	8.56	90.06

**NOTE:**

- \* = Elevations referenced to assigned site datum of 100.00 feet (site datum is top nut of hydrant shown in Figure 2).
- \*\* = Reference point is the north side of PVC riser.