

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #: 03-15-001188

ACTIVITY NAME: Voight Auto

PROPERTY ADDRESS: 631 S. Bayshore Dr.

MUNICIPALITY: Sister Bay

PARCEL ID #: 1810008312822Z

CLOSURE DATE: Mar 14, 2008

FID #:

DATCP #:

COMM #: 54234945435

*WTM COORDINATES:

X: 745621 Y: 527548

** 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")*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property")*

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between residential 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 or economic
development corporation)*

Monitoring wells properly abandoned? (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 #: 03-15-001188

PARCEL ID #: 1810008312822Z

ACTIVITY NAME: Voight Auto

WTM COORDINATES: X: 745621 Y: 527548

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.)
- 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 8.5 x 14 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 #: **Title:**
- 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 #: 3 **Title: Site Location Map**
- 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 #: 03-15-001188

ACTIVITY NAME: Voight Auto

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 #: 13 **Title: Post Remedial Schematic Geologic Cross Section**

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 #: 5 **Title: Benzene Concentration in Groundwater**

- 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 #: 6 **Title: Groundwater Contours**

Figure #: **Title:**

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

Tables must be no larger than 8.5 x 14 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 #: 1 **Title: Soil Analytical Results (March 11, 1996)**

- 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 #: 2 **Title: Groundwater Analytical Test Results (Pr.# 4569)**

- 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: Groundwater Elevation**

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 #: 03-15-001188

ACTIVITY NAME: Voight Auto

NOTIFICATIONS

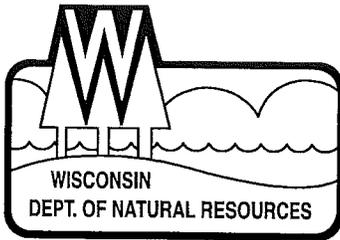
Source Property

- 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.

- 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

Jim Doyle, Governor
Matthew J. Frank, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

March 14, 2008

Dennis Voight
635 South Bay Shore Drive
Sister Bay, Wisconsin 54234

Subject: Final Case Closure
Voight Automotive, Sister Bay, Wisconsin
WDNR BRRTS Activity # 03-15-001188

Dear Mr. Voight:

On December 3, 2007, the Northeast Regional Closure Committee reviewed your request for closure of the case described above. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. On December 5, 2007, you were notified that the Closure Committee had granted conditional closure to this case.

On March 12, 2008, the Department received correspondence indicating that you have complied with the requirements of closure. Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative 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.

GIS Registry

The conditions of case closure set out below in this letter require that your site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists soil sample locations S5 and S9, that must be properly managed should it be excavated or removed
- Groundwater contamination may be present above Chapter NR 140 enforcement standards at MW2. Only one round of sampling showed results below the enforcement standard.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
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Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

December 5, 2007

Dennis Voight
635 South Bay Shore Drive
Sister Bay, Wisconsin 54234

Subject: Conditional Closure Decision,
With Requirements to Achieve Final Closure
Voight Automotive, Sister Bay, Wisconsin
WDNR BRRTS Activity # 03-15-001188

Dear Mr. Voight:

On December 3, 2007, the Northeast Regional Closure Committee reviewed your request for closure of the case described above. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site from the vicinity of a former underground storage tank that was located on the property appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

The monitoring wells and any remediation system wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Vickie Taddy on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

This deed made between Lester G. Olson and Viola Olson, husband and wife, Grantor, and Dennis Voight and Lisa Voight, husband and wife, as survivors and marital property.

RECORDED
The
JUL 6 1991
Marilyn Costa
RECORDER OF DEEDS
DOOR COUNTY WIS.

Witnesseth, that the said Grantor, for a valuable consideration of \$1.00 and other good and valuable consideration, do hereby Grant the following described real estate in Door County, State of Wisconsin:

RETURN TO:
Tax Parcel No: 18-10-05-12872
TRANSFER
\$ 130.50
FEE

See Reverse for Legal Description

This IS NOT homestead property.
(is) RECHECK

Together with all and singular the hereditaments and appurtenances thereto belonging; And Lester G. Olson and Viola Olson, husband and wife warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements, recorded building and use restrictions and covenants, and general taxes levied for 1991, and will warrant and defend the same.

Dated this 1st day of July, 1991

(SEAL) Lester G. Olson (SEAL)
Lester G. Olson
(SEAL) Viola S. Olson (SEAL)
Viola Olson

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s)
Authenticated this day of 19
TITLE: MEMBER STATE BAR OF WISCONSIN
(is not authorized by § 769.35, Wis. Stats.)
PERSONAL SEEMED TO BE THE PERSON

STATE OF WISCONSIN
Door County, Wis.
Personally came before me on July 19, 1991
Lester G. Olson and Viola Olson, husband and wife
to me known to be the person who executed the foregoing instrument and acknowledged the same

503197

Vol. 478 p. 421

That portion of the Northwest Quarter (NW¹) of the Northwest Quarter (NW¹) of Section Eight (8), Township Thirty-one North, Range Twenty-eight (28) East, Village of Sister Bay, Door County, Wisconsin, described as follows: Commencing at the Northwest corner of said Section Eight (8) marked by a 1" iron pipe, thence North 90 degrees 00 minutes 00 seconds East along the northerly line of said Section Eight (8) 122.45 feet to the place of beginning, thence South 90 degrees 00 minutes 00 seconds 13.00 feet to a 1" iron pipe on the southerly right-of-way of State Trunk Highway 42, thence continue South 90 degrees 00 minutes 00 seconds 167.00 feet to a 1" iron pipe, thence North 90 degrees 00 minutes 00 seconds East parallel to said northerly line of said Section Eight (8) 296.00 feet to a 1" iron pipe on the westerly right-of-way of Country Walk Drive, thence continue North 90 degrees 00 minutes 00 seconds East 4.00 feet thence North 00 degrees 00 minutes 00 seconds 300.00 feet to said northerly line of said Section Eight (8), thence North 90 minutes 00 minutes 00 seconds West along said northerly line of said Section Eight (8) 100.00 feet to the place of beginning containing 1.3774 acres.

The northerly 13.00 feet of this tract is subject to rights of the public for highway purposes.

The easterly 4.00 feet of this tract is subject to a title encroachment of a portion of the roadway located in the Village described in volume 119, page 599 of Door County records.

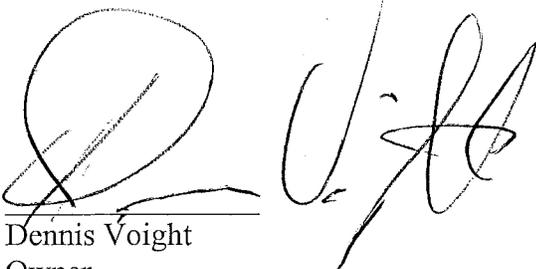
Certification of Legal Description

Parcel Identification Number: 181-00-08312822Z R
(Voight Automotive, 635 S. Bayshore Drive, Sister Bay, WI)

Voight Automotives, the portion of the Northwest $\frac{1}{4}$ of Section 8, Township 31 North, Range 28 East, Village of Sister Bay, Door County, Wisconsin, described as follows: Commencing at the Northwest corner of Section 8 marked by a 1-1/4 inches pipe, thence North 90 degrees, East along the northerly line of Section 8 1028.85 feet to the place of beginning, thence South 0 degrees, 33 feet to a 1 inch iron pipe on the southerly right-of-way of State Trunk Highway 42, thence continue South 0 degree 167 feet to a 1 inch iron pipe, thence North 90 degrees East parallel to northerly line of Section 8, 296 feet to a 1 inch iron pipe on the westerly right-of-way of Country Walk Drive, thence continue North 90 degree East 4 feet, thence North 0 degrees 200 feet to northerly line of Section 8, thence North 90 degrees West along said northerly line of Section 8 300 feet to the place of beginning containing 1.3774 acres.

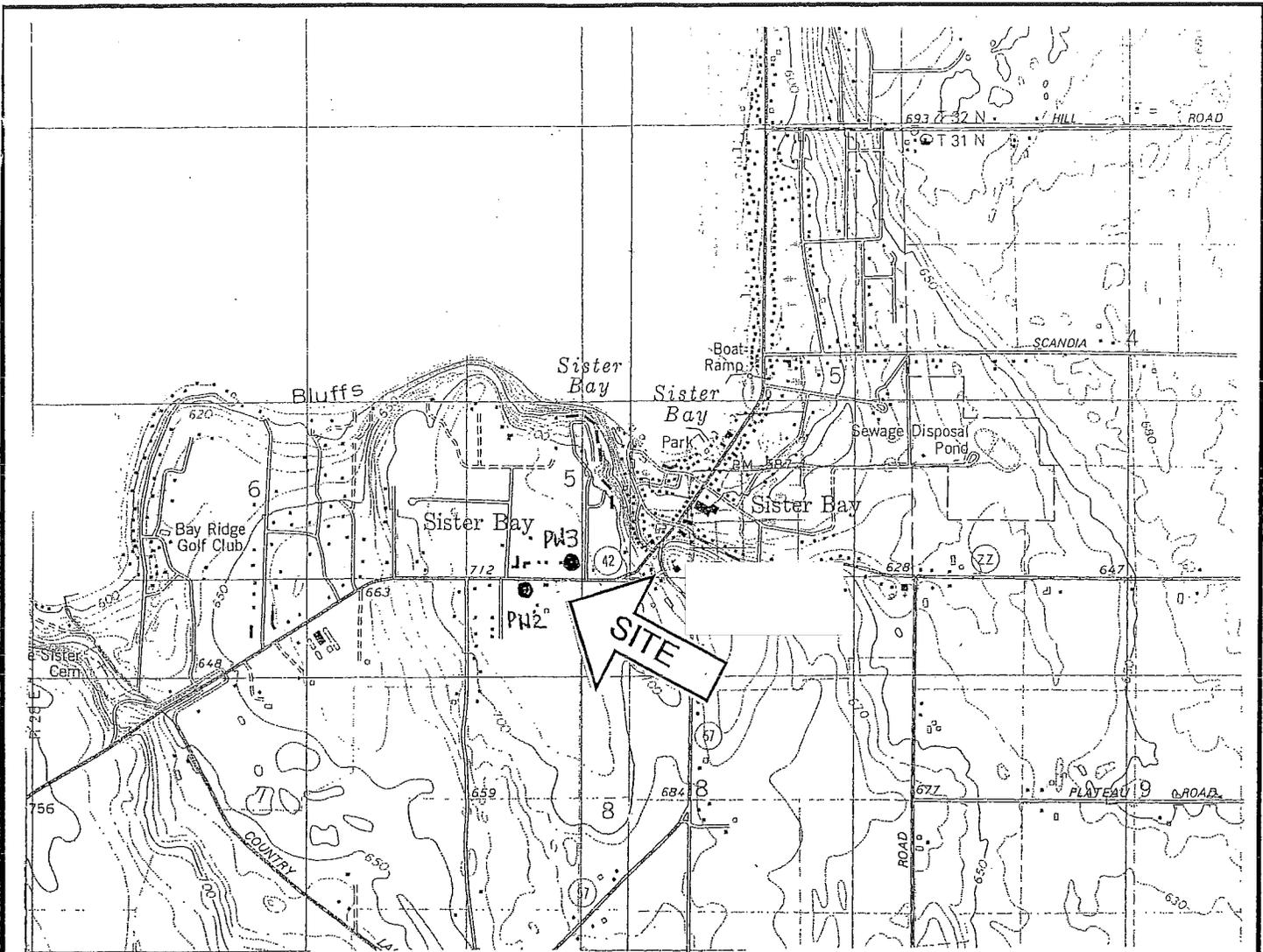
Mr. Dennis Voight, certify that legal description provided above and on the attached Warranty Deed is complete and accurate to the best of my knowledge. The legal description correctly describes the parcel affected by petroleum releases from Voight Automotive, 635 S. Bayshore Drive, Sister Bay, WI)

VOIGHT AUTOMOTIVE

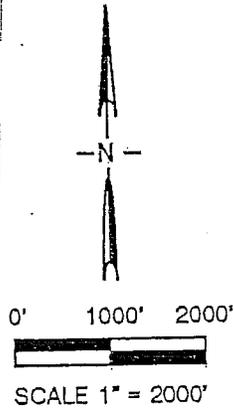
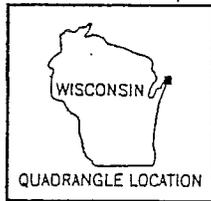


Dennis Voight
Owner

Date: November 28, 2006



SISTER BAY QUADRANGLE
 WISCONSIN - DOOR COUNTY
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 NE/4 SISTER BAY 15' QUADRANGLE

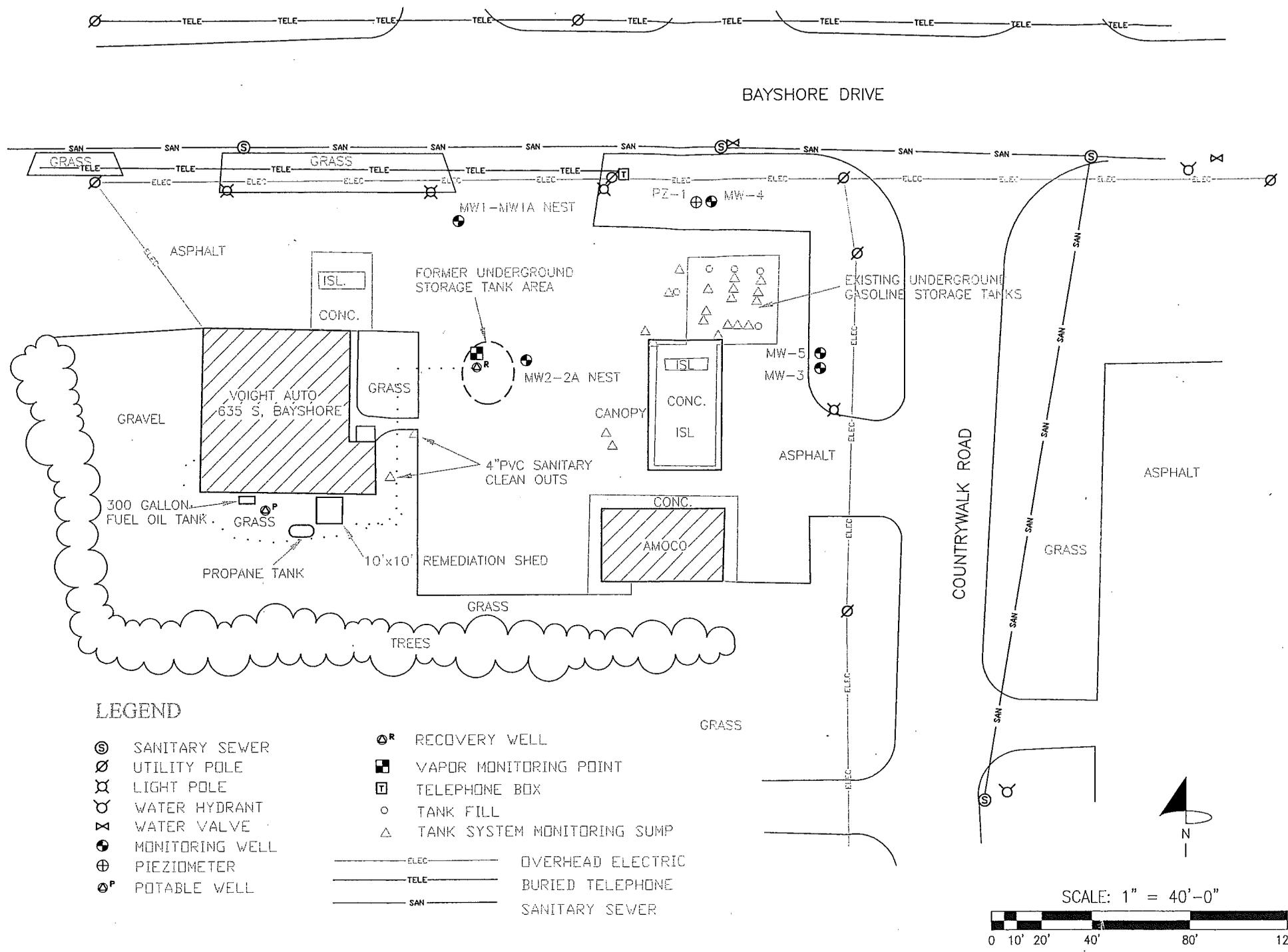


EPHRIM QUADRANGLE
 WISCONSIN - DOOR COUNTY
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 NW/4 SISTER BAY 15' QUADRANGLE



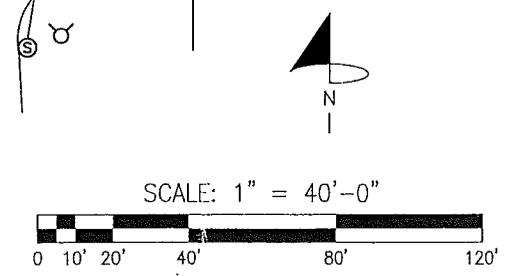
DATE	06/19/03	BY	KAR	CLIENT:	U.S. PETROLEUM EQUIPMENT
PROJECT NO.	12909E	CK	SAH	JOB:	VOIGHT AUTOMOTIVE - T.C.A.
				LOCATION:	635 SOUTH BAYSHORE DRIVE SISTER BAY, WISCONSIN

Figure 1: Site Location Map



LEGEND

- | | | | |
|----------------|-----------------|----------------|-----------------------------|
| ⊙ | SANITARY SEWER | ⊙ ^R | RECOVERY WELL |
| ⊘ | UTILITY POLE | ⊠ | VAPOR MONITORING POINT |
| ⊗ | LIGHT POLE | ⊠ | TELEPHONE BOX |
| ⊕ | WATER HYDRANT | ○ | TANK FILL |
| ⊖ | WATER VALVE | △ | TANK SYSTEM MONITORING SUMP |
| ⊕ | MONITORING WELL | — ELEC — | OVERHEAD ELECTRIC |
| ⊕ | PIEZIOMETER | — TELE — | BURIED TELEPHONE |
| ⊕ ^P | POTABLE WELL | — SAN — | SANITARY SEWER |



BAYSHORE DRIVE

COUNTRYWALK ROAD

DRAWN BY:	JBM
CHECKED BY:	
DATE:	7/20/04
PROJECT NO.:	4569
DRAWING FILE:	4569

ENGINEER
K. Singh & Associates, Inc.
 ENGINEERS, ARCHITECTS & ENVIRONMENTAL CONSULTANTS
 1133 Legion Drive, Elm Grove, Wisconsin 53122
 Phone: (262) 821-1171 FAX: (262) 821-1174
 E-mail: ksingh@seepc.com

TITLE:
 FIGURE 3:
 SITE LOCATION MAP
 VOIGHT AUTO
 635 BAYSHORE DRIVE
 SISTER BAY, WISCONSIN

ADDRESS:
 635 BAYSHORE DRIVE
 SISTER BAY, WISCONSIN

COUNTRYWALK ROAD

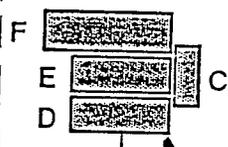
edge of pavement

Grass

entrance

FUEL DISPENSING ISLAND, TYP.

ASPHALT



APPROXIMATE LOCATION OF NEW UNDERGROUND FUEL STORAGE TANKS

New Dispenser Piping

MW2 (Proposed)

FORMER LOCATION TANK "A"

Rw2 (proposed)

APPROXIMATE LIMITS OF CONTAMINATED SOIL EXCAVATION (DEPTH APPROX. 9')

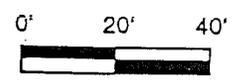
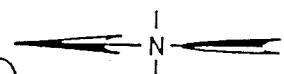
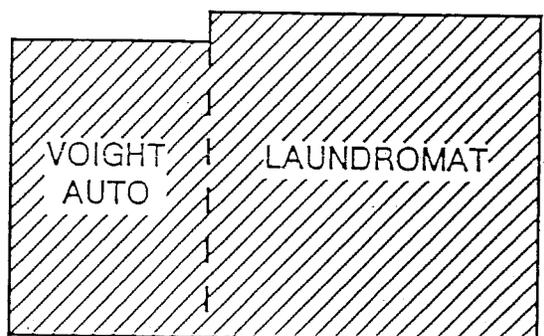
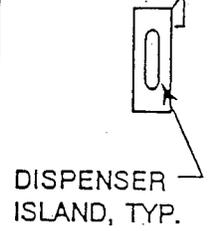
APPROX. LOCATION OF FORMER FUEL DISPENSER PIPING

Mw1 (convert to Rw1)

RS1 (sump)

FORMER LOCATION TANK "B"

BAYSHORE DRIVE (S.T.H. 42)



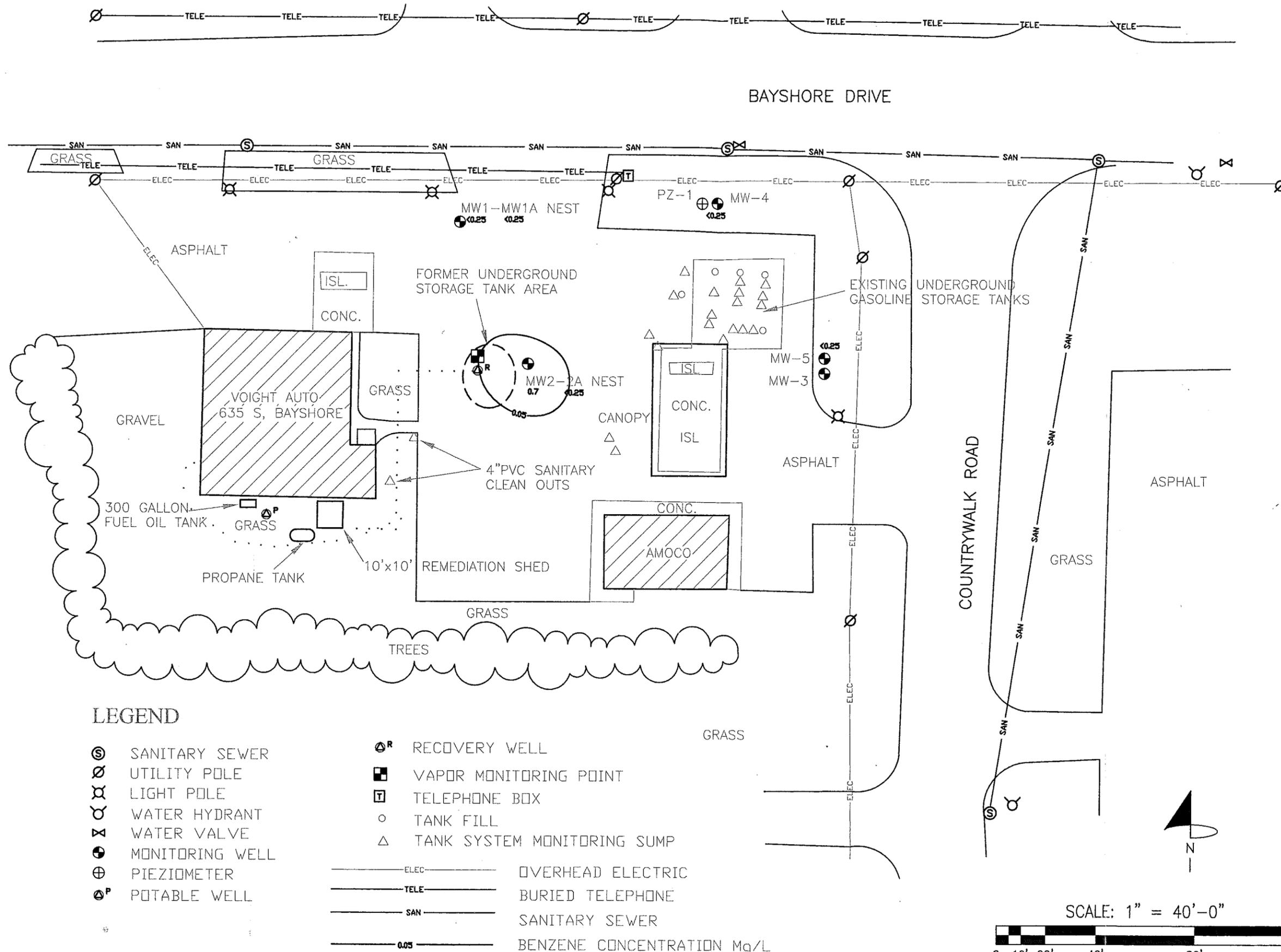
SCALE 1" = 40'

TANK	DESCRIPTION
A	1,000 GAL SUPER UNL
B	2,000 GAL UNLEADED
C	2,000 GAL DIESEL
D	6,000 GAL PREMIUM UNL
E	6,000 GAL MED. GRADE UNL
F	10,000 GAL REG. UNL

* A survey has not been performed, locations shown above are approximate.

Date	8-17-92	By	HVM
Job No.	11875E1	Ck	NND

CLIENT: U.S. PETROLEUM EQUIPMENT
 JOB: VOIGHT AUTOMOTIVE - T.C.A.
 LOCATION: 635 SOUTH BAYSHORE DRIVE
 SISTER BAY, WISCONSIN

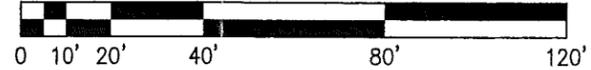


LEGEND

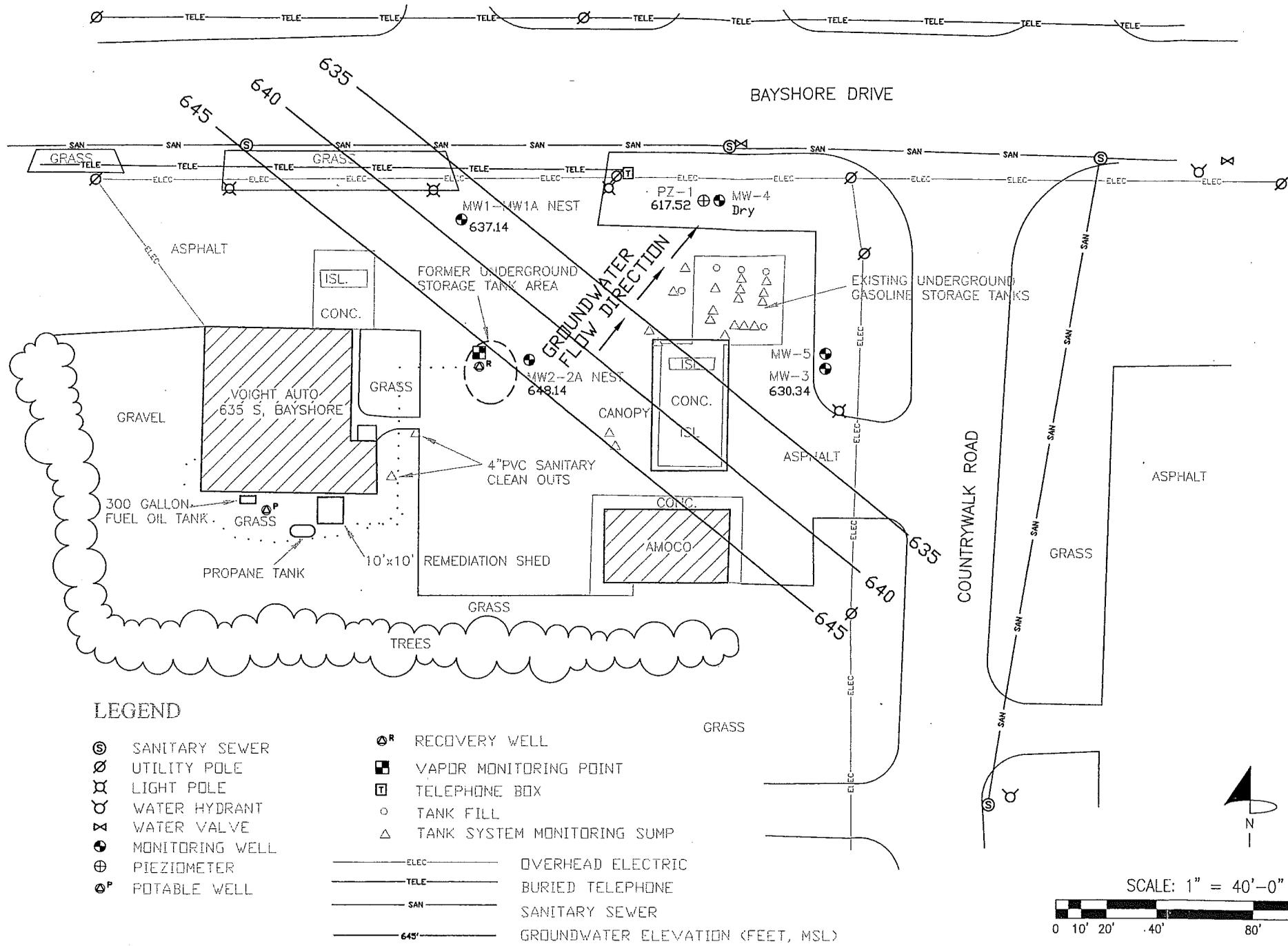
- | | | | |
|----------------|-----------------|----------------|-----------------------------|
| ⊙ | SANITARY SEWER | ⊙ ^R | RECOVERY WELL |
| ⊘ | UTILITY POLE | ⊠ | VAPOR MONITORING POINT |
| ⊗ | LIGHT POLE | ⊠ | TELEPHONE BOX |
| ⊘ | WATER HYDRANT | ○ | TANK FILL |
| ⊗ | WATER VALVE | △ | TANK SYSTEM MONITORING SUMP |
| ⊕ | MONITORING WELL | — ELEC — | OVERHEAD ELECTRIC |
| ⊕ | PIEZIOMETER | — TELE — | BURIED TELEPHONE |
| ⊕ ^P | POTABLE WELL | — SAN — | SANITARY SEWER |
| | | — 0.05 — | BENZENE CONCENTRATION Mg/L |



SCALE: 1" = 40'-0"

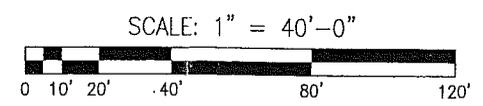


<p>ENGINEER K. Singh & Associates, Inc. ENGINEERS, ARCHITECTS & ENVIRONMENTAL CONSULTANTS 1135 Legion Drive Elm Grove, Wisconsin 53122 Phone: (262) 821-1171 FAX: (262) 821-1174 E-mail: singh@seecpc.com</p>	
<p>ENGINEERING BENZENE CONCENTRATION IN GROUNDWATER, AUGUST 21, 2006 VOIGHT AUTO 635 BAYSHORE DRIVE SISTER BAY, WISCONSIN</p>	<p>ADDRESS: 635 BAYSHORE DRIVE SISTER BAY, WISCONSIN</p>
<p>FIGURE 5: BENZENE CONCENTRATION IN GROUNDWATER, AUGUST 21, 2006 VOIGHT AUTO 635 BAYSHORE DRIVE SISTER BAY, WISCONSIN</p>	<p>Sheet No. 1 of 1</p>
<p>ENGINEER K. Singh & Associates, Inc.</p>	<p>DRAWN BY: PAR CHECKED BY: R.R. DATE: 12/20/06 PROJECT NO: 4569 DRAWING FILE: 4569</p>



LEGEND

- ⊙ SANITARY SEWER
- ⊗ UTILITY POLE
- ⊕ LIGHT POLE
- ⊖ WATER HYDRANT
- ⊗ WATER VALVE
- ⊕ MONITORING WELL
- ⊕ PIEZOMETER
- ⊕ POTABLE WELL
- ⊕^R RECOVERY WELL
- ⊕ VAPOR MONITORING POINT
- ⊕ TELEPHONE BOX
- TANK FILL
- △ TANK SYSTEM MONITORING SUMP
- ELEC — OVERHEAD ELECTRIC
- TELE — BURIED TELEPHONE
- SAN — SANITARY SEWER
- 645' — GROUNDWATER ELEVATION (FEET, MSL)



DRAWN BY:	PAR
CHECKED BY:	R.R
DATE:	12/20/06
PROJECT NO:	4569
DRAWING FILE:	4569

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TITLE:
 FIGURE 6:
 GROUNDWATER CONTOURS
 ON AUGUST 24, 2005
 VOIGHT AUTO
 635 BAYSHORE DRIVE
 SISTER BAY, WISCONSIN

ADDRESS: 635 BAYSHORE DRIVE
 SISTER BAY, WISCONSIN

TABLE 1
Soil Analytic Test Results (March 11, 1996)

Voight Automotive
 Sister Bay, Wisconsin
 Project No.12909E

Sample: Depth (ft):	B1	B2	B3	NR 720	NR 746 Table 1	NR 746 Table 2
	(<u>µg/Kg</u>)	(<u>µg/Kg</u>)	(<u>µg/Kg</u>)	Table 1 RCL's (<u>µg/Kg</u>)	Residual Product Levels (<u>µg/Kg</u>)	Direct Contact Levels (<u>µg/Kg</u>)
<u>Analyte</u>						
Benzene	<25	<25	<25	5.5	8,500	1,100
Ethylbenzene	<25	<25	<25	2,900	4,600	---
MTBE	<25	<25	<25	---	---	---
Toluene	29	<25	<25	1,500	38,000	---
1,2,4-Trimethylbenzene	<25	<25	<25	---	83,000	---
1,3,5-Trimethylbenzene	<25	<25	<25	---	11,000	---
Total Xylenes	<50	<50	<50	4,100	42,000	---
TOTAL PVOC	29	ND	ND	---	---	---
GRO mg/Kg	<10	<10	<10	250	---	---

PVOC = Petroleum Volatile Organic Compounds (from 8021 results)

GRO = Gasoline Range Organics (WDNR modified GRO Method)

RCL = Residual Contaminant Level

Bold Type = Exceeds NR-140 Enforcement Standard

Underline Type = Exceeds NR 140 Preventive Action Limit

ND = Not detected at Practical Quantitation Limit

• = Not tested

--- = No standards apply

i:\data\qprov\12000\12909e\ritables.wb2:soil results

*POST Excavation
SOILS*

Table 2. Groundwater Analytic Test Results (Pr.# 4569)
 Voight Automotive, 635 South Bayshore Drive, Sister Bay, Wisconsin 54234

Date	Benzene ppb	Ethylbenzene ppb	MTBE ppb	Toluene ppb	TMBs ppb	Total Xylenes ppb
MW-1						
26-Jan-99	0	<0.24	2	<0.21	<1.40	<1.34
6-May-99	<0.26	<0.24	<0.22	<0.21	<1.40	<1.34
22-Jul-99	<0.25	<0.32	1	<0.38	<0.70	<1.04
12-Oct-99	<0.32	<0.34	11	<0.35	<0.99	<1.0
21-Sep-00	<0.39	<0.4	<1.4	<0.37	<1.03	<1.4
6-Mar-01	<0.39	<0.4	<1.4	<0.37	<1.03	<1.4
9-Mar-04	<0.5	<5	<0.5	<5	<10	<5
11-Nov-04	<0.50	<5	<0.5	<5	<10	<5
24-Aug-05	<0.25	<0.22	1	<0.11	<0.44	<0.39
21-Aug-06	NT	NT	NT	NT	NT	NT
MW-1A						
26-Jan-99	<0.26	<0.24	7	<0.21	<1.40	<1.34
6-May-99	<0.26	<0.24	4	<0.21	<1.40	<1.34
22-Jul-99	<0.25	<0.32	5	<0.35	<0.70	<1.04
12-Oct-99	<0.32	<0.34	8	<0.38	<0.99	<1.00
21-Sep-00	<0.39	<0.4	6	<0.37	<1.03	<1.4
6-Mar-01	<0.39	<0.4	2	<0.37	<1.03	<1.4
9-Mar-04	<0.5	<5	<0.5	<5	<10	<5
11-Nov-04	<0.5	<5	<0.5	<5	<10	<5
24-Aug-05	<0.25	<0.22	<0.23	<0.11	<0.44	<0.39
21-Aug-06	NT	NT	NT	NT	NT	NT
MW-2						
26-Jan-99	1,100	1,100	270	2,700	2,420	6,300
6-May-99	170	61	220	45	268	490
22-Jul-99	390	220	270	520	1,070	2,150
12-Oct-99	780	420	560	100	1,060	1,500
21-Sep-00	36	18	10	26	205	280
6-Mar-01	34	20	20	<0.37	61	8
9-Mar-04	58	9	73	12	104	90
11-Nov-04	113	99	110	8	234	159
24-Aug-05	59	23	120	3	121	59
21-Aug-06	0.7	0.3	4.5	0.55	2.9	7.8
MW-2A						
26-Jan-99	<0.27	<0.32	42	<0.27	<0.49	<0.67
6-May-99	<0.26	<0.24	13	<0.21	<1.40	<1.40
22-Jul-99	<0.25	<0.32	20	<0.38	<0.70	<1.04
12-Oct-99	<0.32	<0.34	15	<0.35	<0.99	<1
21-Sep-00	<0.39	<0.4	10	<0.37	<1.03	<1.4
6-Mar-01	<0.39	<0.4	20	<0.37	<1.03	<1.4
9-Mar-04	<0.5	<5	17	<5	<10	<5
11-Nov-04	<0.5	<5	<0.51	<5	<10	<5
24-Aug-05	<0.25	<0.22	1	<0.11	<0.44	<0.39
21-Aug-06	NT	NT	NT	NT	NT	NT
MW-3						
12-Apr-04	Well was Dry					
16-Jul-04	Well was Dry					
11-Nov-04	Well was Dry					
24-Aug-05	Well was Dry					
21-Aug-06	NT					
MW-4						
12-Apr-04	Well was Dry					
16-Jul-04	Well was Dry					
11-Nov-04	Well was Dry					
24-Aug-05	Well was Dry					
21-Aug-06	NT					
MW-5						
25-Aug-05	0.95	<0.50	<0.50	1.6	<0.40	<0.50
21-Aug-06	<0.25	0.22	<0.23	0.58	<2.15	0.4
PZ-1						
12-Apr-04	<0.50	<5.0	0.61	<5.0	<10.0	<5.0
16-Jul-04	<0.50	<5.0	0.61	<5.0	<10.0	<5.0
11-Nov-04	<0.50	<5.0	<0.51	<5.0	<10.0	<5.0
24-Aug-05	<0.25	<0.22	<0.23	0	<0.50	1
21-Aug-06	NT	NT	NT	NT	NT	NT
Potable Well						
9-Mar-04	<0.5	<5	<0.5	<5	<10	<5
11-Nov-04	<0.5	<5	<0.5	<5	<10	<5
21-Aug-06	NT	NT	NT	NT	NT	NT
Municipal Well						
9-Mar-04	<0.5	<5	<0.5	<5	<10	<5
11-Nov-04	<0.5	<5	<0.5	<5	<10	<5
21-Aug-06	NT	NT	NT	NT	NT	NT
PAL	0.5	140	12	200	96	1,000
ES	5	700	60	1,000	480	10,000

Note: PAL denotes Preventive Action Limit and ES denotes Enforcement Standards as per NR.140, April 2001.
 - Could not be sampled as was beneath parked vehicle.
 * denotes no established standard
 Bold shows above ES and Italic shows above PAL
 NT Not Tested

Table 1: Groundwater Elevation
 Voight Automotive, 635 South Bayshore Drive, Sister Bay, Wisconsin 54234
 Pr. # 4569

	MW1	MW1A	MW2	MW2A	MW3	MW4	PZ1				
Top of PVC	710.64	710.76	710.94	710.85	710.18	709.94	709.92				
Top of Screen	691.00	611.00	691.10	611.10	655.18	654.94	594.92				
Bottom Screen	631.00	561.00	631.10	561.10	630.18	629.94	589.92				
Date											
7-May-96	663.47	Prior to Well Construction									
2-Jun-96	685.49										
6-Jun-96	657.54										
12-Aug-96	*										
16-Oct-97	598.64										
22-Oct-97	595.42										
26-Jan-99	648.01						604.50	651.57	604.92		
22-Feb-99	638.05						621.67	644.32	622.27		
2-Mar-99	646.84						615.59	649.29	616.43		
6-May-99	*						*	*	*		
22-Jul-99	*	*	*	*							
12-Oct-99	638.01	*	637.09	*							
21-Sep-00	*	*	*	*							
6-Mar-01	641.62	610.86	639.92	611.35							
9-Mar-04	649.00	628.20	652.13	628.57							
13-Apr-04	639.64	619.81	646.49	620.30	630.70	Dry	617.52				
16-Jul-04	638.04	*	639.36	*	630.73	Dry	*				
24-Aug-05	637.14	593.16	648.14	599.80	630.34	Dry	594.62				