

**GIS REGISTRY INFORMATION**

**SITE NAME:** Wolfinger Motor Sales (Former)  
**BRRTS #:** 03-59-001921 **FID # (if appropriate):** \_\_\_\_\_  
**COMMERCE # (if appropriate):** 544140905-06A  
**CLOSURE DATE:** 07/20/2007  
**STREET ADDRESS:** 430 Hwy 45  
**CITY:** Birnamwood

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection):  
**X=** 582781 **Y=** 495573

**CONTAMINATED MEDIA:** Groundwater  Soil  Both

**OFF-SOURCE GW CONTAMINATION >ES:**  Yes  No

**IF YES, STREET ADDRESS 1:** Renington Oil property (north of site)

**GPS COORDINATES** (meters in WTM91 projection):  
**X=** 582776 **Y=** 495779

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):**  Yes  No

**IF YES, STREET ADDRESS 1:** Renington Oil property (north of site)

**GPS COORDINATES** (meters in WTM91 projection):  
**X=** 582776 **Y=** 495779

**CONTAMINATION IN RIGHT OF WAY:**  Yes  No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter or denial letter issued
- Copy of any maintenance plan referenced in the final closure letter.
- Copy of (soil or land use) deed notice *if any required as a condition of closure*  na
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties  na
- County Parcel ID number, *if used for county*, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, *if required for SI*. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters  
1125 N. Military Ave., P.O. Box 10448  
Green Bay, Wisconsin 54307-0448  
Telephone 920-492-5800  
FAX 920-492-5913  
TTY Access via relay - 711

July 20, 2007

Mr. Henry Wolfinger  
c/o Cathy and Larry Kessen  
N4588 Mayflower Ln.  
Birnamwood, WI 54414

SUBJECT: Final Case Closure with Land Use Limitations and Conditions  
Former Wolfinger Motors, 430 Hwy 45, Birnamwood, WI  
WDNR BRRTS Activity #: 03-59-001921, Commerce # 54414-0905-06A

Dear Mr. Wolfinger:

On June 18, 2007, the Department's Northeast Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

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. As directed by the Department, the Village of Birnamwood will continue to monitor Municipal Well #4 on an annual basis for Volatile Organic Compounds (VOC's).

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which the current property owner and any subsequent property owners must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. It is the Department's intent to conduct inspections in the future to ensure that the conditions included in this letter including compliance with referenced maintenance plans are met.

Pursuant to s. 292.12(2)(a), Wis. Stats., the pavement or other surface cap that currently exists in the location shown on the attached map shall be maintained in compliance with the **attached maintenance plan** in order to minimize the infiltration of water and prevent additional groundwater contamination that would violate the groundwater quality standards in ch. NR 140, Wis. Adm. Code, and to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health. If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of

the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans.

The following activities are prohibited on any portion of the property where [pavement, a building foundation, soil cover, engineered cap or other barrier] is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; or 6) construction or placement of a building or other structure.

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

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 sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact Tom Sturm at 715-526-4230.

Sincerely,



Bruce G. Urben  
Northeast Region Remediation & Redevelopment Team Supervisor

cc: Andy Delforge – REI, 4080 N. 20<sup>th</sup> Ave., Wausau, WI 54401  
Albert Peters – 430 USH 45, Birnamwood, WI 54414  
Doug Carlson – Village of Birnamwood, PO Box 146, Birnamwood, WI 54414  
Dee Zoellner – Department of Commerce  
Amy Kuhn – NER

**SOIL COVER MAINTENANCE PLAN**  
**Former Wolfinger Motors**  
**206 Water Street (430 Highway 45)**  
**Birnamwood, WI**  
**WDNR BRRTS # 03-59-001921**

## INTRODUCTION

This document is the Maintenance Plan for a soil cover barrier at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the surface cover over the contaminated soil and contaminated groundwater plume and soil on-site. The contaminated soil plume is impacted by benzene, ethylbenzene, toluene, xylenes, and trimethylbenzenes, and Gasoline Range Organics and the groundwater is impacted by benzene, trimethylbenzenes and naphthalene.

## COVER AND BUILDING BARRIER PURPOSE

The site building, minimal pavement, and surficial soils over the contaminated soil and groundwater plume serve as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health and also serves as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

## ANNUAL INSPECTION

The limited pavement and surficial soils overlying the contaminated soil and groundwater plume will be inspected once a year, normally in spring, after all snow and ice is gone, for settling, ruts, potholes, and other potential problems that can cause additional infiltration to or exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, increasing age and other factors. Any area where the soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit A, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log.

## MAINTENANCE ACTIVITIES

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger filling and seeding operations. The owner must sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored, and disposed of by the owner in accordance with applicable local, state, and federal law.

Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor.

The property owner, in order to maintain the integrity of surface cover, will maintain a copy of this Maintenance Plan on-site make it available to all interested parties.

AMENDMENT OR WITHDRAWAL OF MAINTENANCE PLAN

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

June 2007

Responsible Party	Cathy Kessen N4588 Mayflower Lane Birnamwood, WI 54414
Site Owner:	Albert Peters 430 Highway 55 Birnamwood, WI 54414
Consultant:	Andrew R. Delforge REI Engineering, Inc. 4080 North 20 <sup>th</sup> Avenue Wausau, WI 54401 (715) 675-9784
WDNR:	Tom Sturm Wisconsin Department of Natural Resources 647 Lakeland Road Shawano, WI 54166 (715) 524-2183





## EXHIBIT A

## LEGAL DESCRIPTION

That part of the Northwest  $\frac{1}{4}$  of the Southwest  $\frac{1}{4}$  and the Southwest  $\frac{1}{4}$  of the Southwest  $\frac{1}{4}$  of Section 5, Township 28 North, Range 11 East, in the Village of Birnamwood, Shawano County, Wisconsin, bounded and described as follows: Commencing at the Southwest corner of the said Section 5; thence North  $00^{\circ} 39' 25''$  East along the Section line 1101.13 feet; thence South  $88^{\circ} 23' 17''$  East 40.01 feet to the East line of U.S.H. 45 and the place of beginning; thence continue on the same line 431.32 feet; thence North  $00^{\circ} 34' 59''$  East 251.00 feet to the one-sixteenth line; thence North  $00^{\circ} 39' 25''$  East 150.00 feet; thence South  $88^{\circ} 19' 45''$  West 246.33 feet; thence South  $00^{\circ} 39' 25''$  West 22.00 feet; thence South  $88^{\circ} 19' 45''$  West 184.97 feet to the East line of the said highway; thence South  $00^{\circ} 39' 25''$  West along the said East line 218.00 feet; thence North  $88^{\circ} 19' 45''$  East 52.97 feet; thence South  $00^{\circ} 39' 25''$  West 100.00 feet; thence South  $88^{\circ} 19' 45''$  West 52.97 feet to the East line of the said highway; thence South  $00^{\circ} 39' 25''$  West along the said East line 36.29 feet to the place of beginning.

894 tract 473

Purchaser promises to pay when due all taxes and assessments levied on the Property or upon Vendor's interest in it and to deliver to Vendor on demand receipts showing such payment.

Purchaser shall keep the improvements on the Property insured against loss or damage occasioned by fire, extended coverage perils and such other hazards as Vendor may require, without co-insurance, through insurers approved by Vendor, in the sum of \$80,000.00 but Vendor shall not require coverage in an amount more than the balance owed under this Contract. Purchaser shall pay the insurance premium when due. The policies shall contain the standard clause in favor of the Vendor's interest and, unless Vendor otherwise agrees in writing, the original of all policies covering the Property shall be deposited with Vendor. Purchaser shall promptly give notice of loss to insurance companies and Vendor. Unless Purchaser and Vendor otherwise agree in writing, insurance proceeds shall be applied to restoration or repair of the Property damaged, provided the Vendor deems the restoration or repair to be economically feasible.

Purchaser covenants not to commit waste nor allow waste to be committed on the Property, to keep the Property in good tenable condition and repair, to keep the Property free from liens superior to the lien of this Contract, and to comply with all laws, ordinances and regulations affecting the Property.

Vendor agrees that in case the purchase price with interest and other moneys shall be fully paid and all conditions shall be fully performed at the times and in the manner above specified, Vendor will on demand, execute and deliver to the Purchaser, a Warranty Deed, in fee simple, of the Property, free and clear of all liens and encumbrances, except any liens or encumbrances created by the act or default of Purchaser, and except easements, restrictions, reservations of record and any part thereof used for public highway purposes.

Purchaser agrees that time is of the essence and (a) in the event of a default in the payment of any principal or interest which continues for a period of 15 days following the specified due date or (b) in the event of a default in performance of any other obligation of Purchaser which continues for a period of 15 days following written notice thereof by Vendor (delivered personally or mailed by certified mail); then the entire outstanding balance under this contract shall become immediately due and payable in full, at Vendor's option and without notice (which Purchaser hereby waives), and Vendor shall also have the following rights and remedies (subject to any limitations provided by law) in addition to those provided by law or in equity: (i) Vendor may, at his option, terminate this Contract and Purchaser's rights, title and interest in the Property and recover the Property back through strict foreclosure with any equity of redemption to be conditioned upon Purchaser's full payment of the entire outstanding balance, with interest thereon from the date of default at the rate in effect on such date and other amounts due hereunder (in which event all amounts previously paid by Purchaser shall be forfeited as liquidated damages for failure to fulfill this Contract and as rental for the Property if Purchaser fails to redeem); or (ii) Vendor may sue for specific performance of this Contract to compel immediate and full payment on the entire outstanding balance, with interest thereon at the rate in effect on the date of default and other amounts due hereunder, in which event the Property shall be auctioned at judicial sale and Purchaser shall be liable for any deficiency; or (iii) Vendor may sue at law for the entire unpaid purchase price or any portion thereof; or (iv) Vendor may declare this Contract at an end and remove this Contract as a cloud on title in a quiet-title action if the equitable interest of Purchaser is insignificant; and (v) Vendor may have Purchaser ejected from possession of the Property and have a receiver appointed to collect any rents, issues or profits during the pendency of any action under (i), (ii) or (iv) above. Notwithstanding any oral or written statements or actions of Vendor, an election of any of the foregoing remedies shall only be binding upon Vendor if and when pursued in litigation and all costs and expenses including reasonable attorneys fees of Vendor incurred to enforce any remedy hereunder (whether stated or not) to the extent not prohibited by law and expenses of title evidence shall be added to principal and paid by Purchaser, as incurred, and shall be included in any judgment.

Upon the commencement or during the pendency of any action of foreclosure of this Contract, Purchaser consents to the appointment to a receiver of the Property, including homestead interest, to collect the rents, issues, and profits of the Property during the pendency of such action and such rents, issues, and profits when so collected shall be held and applied as the court shall direct.

Purchaser shall not transfer, sell or convey any legal or equitable interest in the Property (by assignment of any of Purchaser's rights under this Contract or by option, long-term lease or in any other way) without the prior written consent of Vendor unless either the outstanding balance payable under this Contract is first paid in full or the interest conveyed is a pledge or assignment of Purchaser's interest under this Contract solely as security for an indebtedness of Purchaser. In the event of any such transfer, sale or conveyance without Vendor's written consent, the entire outstanding balance payable under this Contract shall become immediately due and payable in full, at Vendor's option without notice.

Vendor shall make all payments when due under any mortgage outstanding against the Property on the date of this Contract (except for any mortgage granted by Purchaser) or under any note secured thereby, provided Purchaser makes timely payment of the amount then due under this Contract. Purchaser may make such payments directly to the Mortgagee if Vendor fails to do so and all payments so made by Purchaser shall be considered payments made on this Contract.

Vendor may waive any default without waiving other subsequent or prior default of Purchase. All terms of this Contract shall be binding upon and inure to the benefits of the heirs, legal representatives, successors and assigns of Vendor and Purchaser. (If not an owner of the property the spouse of Vendor for a valuable consideration joins herein to release homestead rights in the subject Property and agrees to join in the execution of the deed to be made in fulfillment hereof.)

Dated this 21 day of October, 1998  
Wolfinger Motor Sales, Inc.

By: Henry W. Wolfinger (SEAL)  
Henry W. Wolfinger, President  
\_\_\_\_\_  
(SEAL)

Albert R. Peters (SEAL)  
Albert R. Peters  
\_\_\_\_\_  
(SEAL)

AUTHENTICATION

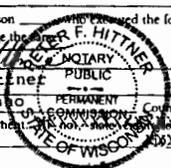
ACKNOWLEDGMENT

Signature(s) of Henry W. Wolfinger,  
President of Vendor  
authenticated this 21 day of October, 1998  
Peter F. Hittner  
Peter F. Hittner  
TITLE: MEMBER STATE BAR OF WISCONSIN  
(If not, \_\_\_\_\_  
authorized by §706.06, Wis. Stats.)

State of Wisconsin,  
Shawano County 21 ss.  
Personally came before me this 21 day of  
October, 1998, the above named  
Albert R. Peters

THIS INSTRUMENT WAS DRAFTED BY  
Peter F. Hittner, Attorney  
P.O. Box 588  
Schofield, WI 54476-0588  
(Signatures may be authenticated or acknowledged. Both are not necessary.)

to me known to be the person who executed the foregoing instrument and acknowledges the foregoing as his act and deed.  
Peter F. Hittner  
Peter F. Hittner  
Notary Public, Shawano County, Wis.  
My commission is permanent. 21 1998



\* Names of persons signing in any capacity should be typed or printed below their signatures.  
LAND CONTRACT - Individual and Corporate - State Bar of Wisconsin, Form No. 11 - 1982

DOCUMENT NO.  
420358

WARRANTY DEED  
STATE BAR OF WISCONSIN FORM 2-1982

Vol. 653 PAGE 210

THIS SPACE RESERVED FOR RECORDING DATA

Gladys E. Hanley, a single person, Grantor

conveys and warrants to Remington Oil Company, Inc., a Wisconsin Corporation, Grantee

REGISTERS OFFICE  
SHAWANO COUNTY, WIS. } SS  
Received for Record this 15<sup>th</sup>  
day of July A.D. 1988, 11:00  
of Vol. 653 and Recorded in Vol. 653  
of Records, Page 210  
Patty Redman Register

the following described real estate in Shawano County, State of Wisconsin:

RETURN TO  
#7 Tr. Gordon Hayes  
#60.00 Tr. #1  
-410 yellow copy-  
Tax Parcel No:  
106053200200

A PART OF THE NORTHWEST QUARTER (NW $\frac{1}{4}$ ) OF THE SOUTHWEST QUARTER (SW $\frac{1}{4}$ ) OF SECTION NO. FIVE (5), IN TOWNSHIP NO. TWENTY-EIGHT (28) NORTH, OF RANGE NO. ELEVEN (11) EAST, IN SHAWANO COUNTY, WISCONSIN BOUNDED AND DESCRIBED AS FOLLOWS: COMMENCING AT THE INTERSECTION OF THE EAST RIGHT-OF-WAY LINE OF STATE TRUNK HIGHWAY "45" WITH THE SOUTH RIGHT-OF-WAY LINE OF MAIN STREET; THENCE EASTERLY ALONG THE SAID SOUTH RIGHT-OF-WAY LINE OF MAIN STREET TWENTY-FOUR (24.00) FEET TO THE PLACE OF BEGINNING; THENCE CONTINUE ON THE SAME LINE ONE HUNDRED TWENTY-TWO AND THIRTY-THREE HUNDREDTHS (122.33) FEET; THENCE ANGLE NINETY-FOUR (94) DEGREES FIFTY-FOUR (54) MINUTES TO THE RIGHT ONE HUNDRED FIFTEEN AND FIFTY-THREE HUNDREDTHS (115.53) FEET; THENCE ANGLE EIGHT-FIVE (85) DEGREES SIX (06) MINUTES TO THE RIGHT SIXTY-SIX AND NINETY-FOUR HUNDREDTHS (66.94) FEET; THENCE ANGLE SIXTY-EIGHT (68) DEGREES TWENTY-FOUR (24) MINUTES TO THE RIGHT ONE HUNDRED TWENTY-THREE AND EIGHTY HUNDREDTHS (123.80) FEET TO THE PLACE OF BEGINNING.

TRANSFER  
\$ 60.00  
FEE

This is homestead property.  
(is) (is not)

Exception to warranties: easements, restrictions and reservations of record.

Dated this 24 day of June, 1988

Gabe Kidman (SEAL) Gladys E. Hanley (SEAL)  
Gladys E. Hanley (SEAL)

AUTHENTICATION

Signature(s) \_\_\_\_\_  
authenticated this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

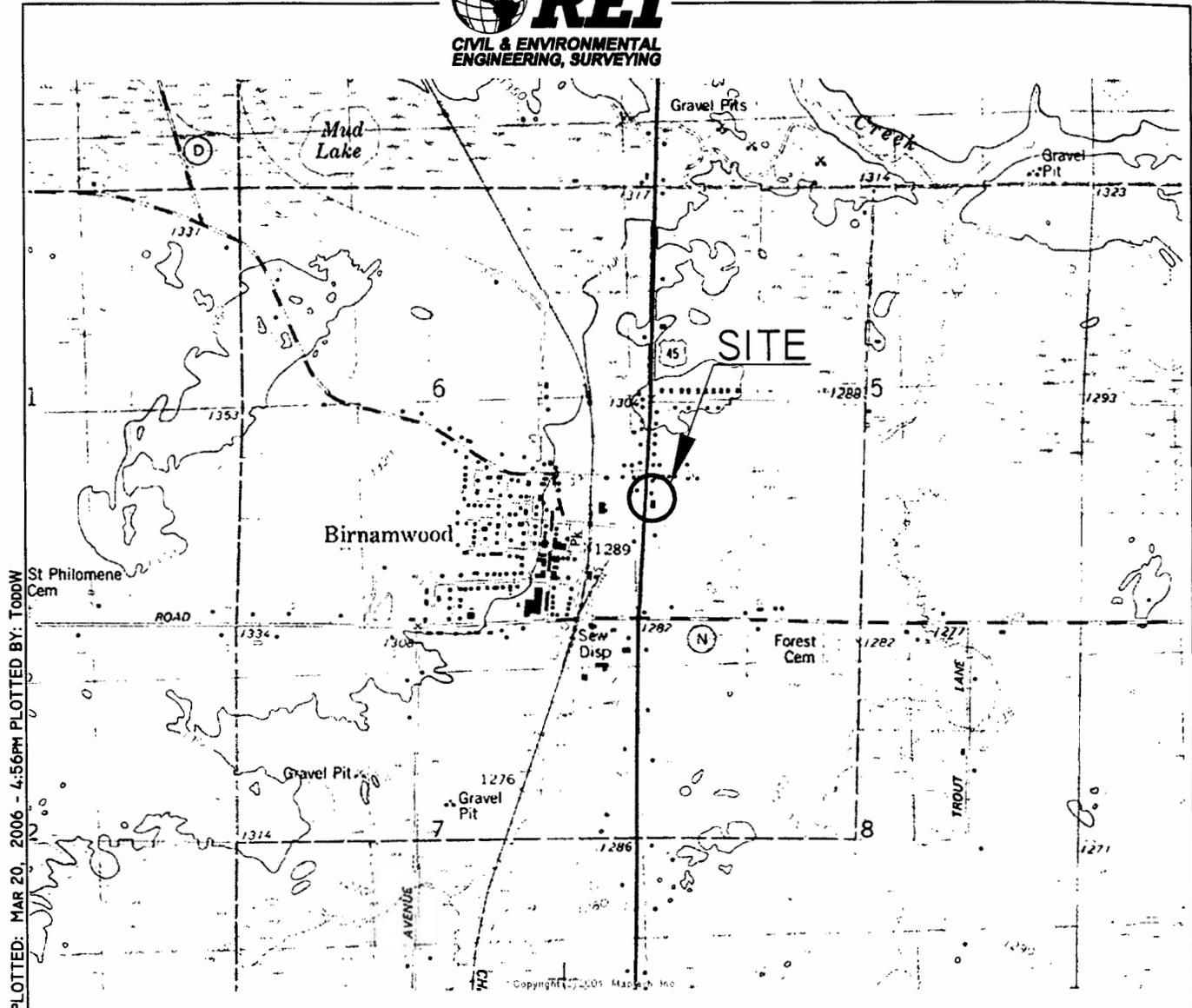
ACKNOWLEDGMENT

STATE OF WISCONSIN  
Shawano County, Wis.  
Personally came before me this 24 day of June, 1988 the above named Gladys E. Hanley, a single person

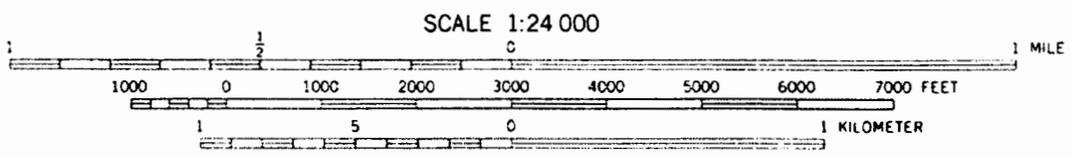
TITLE: MEMBER STATE BAR OF WISCONSIN  
(If not, authorized by § 706.06, Wis. Stats.)

to me known to be the person who executed the foregoing instrument and acknowledge the same.  
Kenneth D. Oppen  
Notary Public Shawano County, Wis.  
My Commission is permanent. (If not, state expiration date: 9-24, 1987)

THIS INSTRUMENT WAS DRAFTED BY  
Krueger, Tlusty, Hittner  
& Kennedy, S.C.  
Schofield, WI 54476  
(Signatures may be authenticated or acknowledged. Both are not necessary.)



DRAWING FILE: J:\DRAFTING\4187\_WOLFINGER\DWG\4187\_VICIN.DWG LAYOUT: MODEL PLOTTED: MAR 20, 2006 - 4:56PM PLOTTED BY: TODD W



CONTOUR INTERVAL 10 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

1:33  
 28 MILS

**BIRNAMWOOD, WIS.**  
 NW.4 WITTENBERG 15' QUADRANGLE  
 N4452.5 - W8907.5/7.5

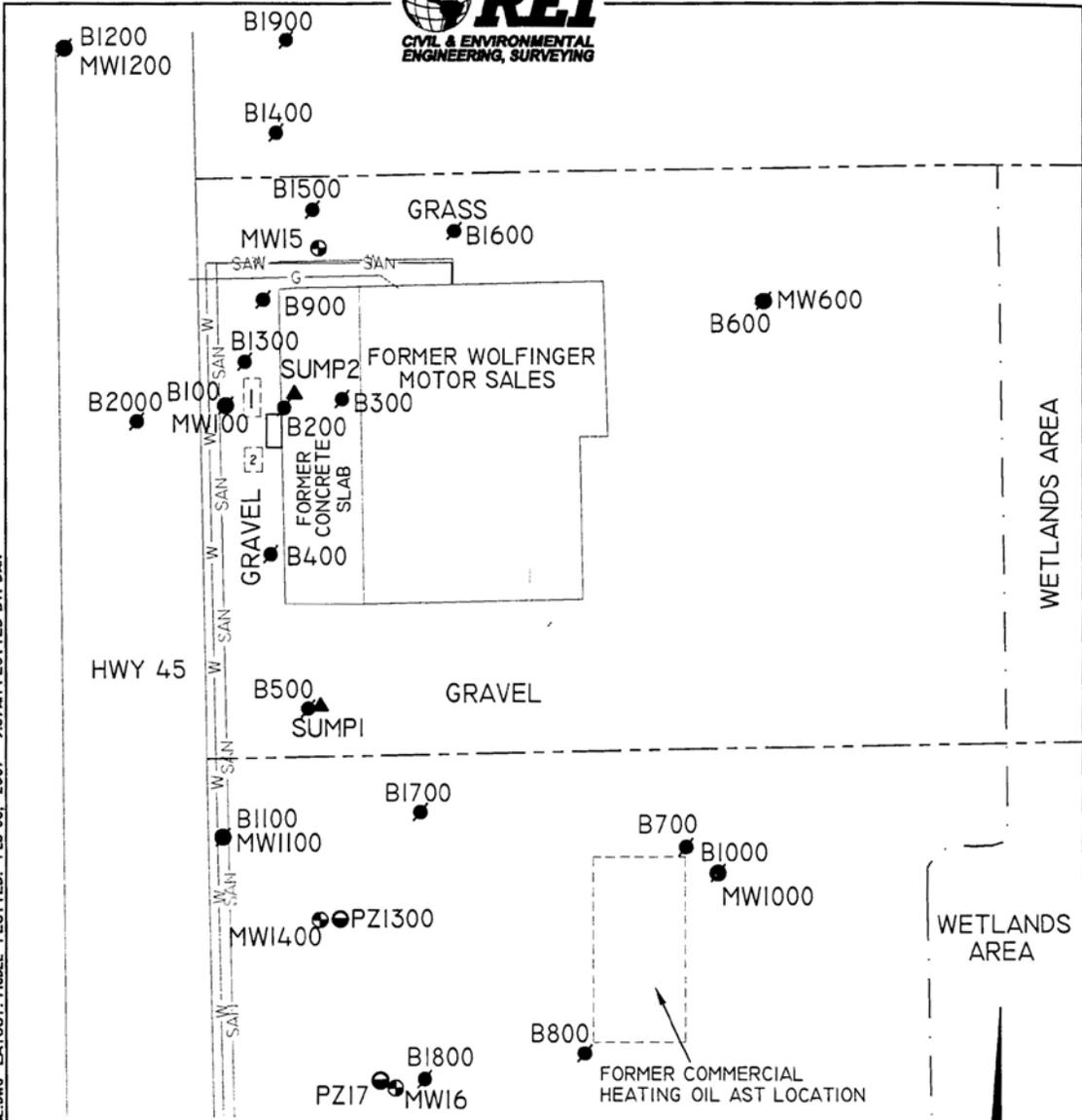


UTM GRID AND 1982 MAGNETIC NORTH  
 DECLINATION AT CENTER OF SHEET

1982  
 DMA 3173 1 NW-SERIES V861

REI Engineering, INC.

FORMER WOLFINGER MOTORS 206(430) WATER STREET BIRNAMWOOD, WISCONSIN 54414	FIGURE 1 : SITE VICINITY MAP		
	PROJECT NO. 4187	DRAWN BY: TJR	DATE: 3/2/06



DRAWING FILE: J:\DRAFTING\4187\_WOLFINGER\DWG\4187\_BASE.DWG LAYOUT: MODEL PLOTTED: FEB 08, 2007 - 9:57AM PLOTTED BY: DAN

**LEGEND**

0 40  
SCALE: 1" = 40'

- ▲ SUMP LOCATION
- MONITORING WELL LOCATION
- PIEZOMETER LOCATION
- NORTHERN ENVIRONMENTAL SOIL BORING LOCATION
- FORMER DISPENSER LOCATION
- G — GAS LINE
- SAN — SANITARY SEWER LINE
- W — WATER LINE



REI Engineering, INC.

**FORMER WOLFINGER MOTORS**  
 206(430) WATER STREET  
 BIRNAMWOOD, WISCONSIN 54414

<b>FIGURE 2 : SITE MAP</b>		
PROJECT NO.	DRAWN BY:	DATE:
4187	TJR	3/17/06

**Table 2a**  
**MW100 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW100

PARAMETER	ES	PAL	2/15/1995	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	8/2/2000	5/17/2001	8/9/2001
<b>DRO (ug/L)</b>			NA									
<b>GRO (ug/L)</b>			13,000	5,600	13,000	NA						
<b>Detected VOC's (ug/L)</b>												
Benzene	5	0.5	<b>585</b>	<b>730</b>	<b>1,100</b>	<b>800</b>	<b>1,100</b>	<b>2,400</b>	<b>1,400</b>	<b>1,000</b>	<b>1,300</b>	<b>1,600</b>
Ethylbenzene	700	140	<i>449</i>	<i>314</i>	<i>640</i>	<i>360</i>	<i>460</i>	<b>1,200</b>	<b>790</b>	<i>400</i>	<b>710</b>	<i>250</i>
Toluene	1,000	200	<i>724</i>	<i>320</i>	<b>1,900</b>	<i>330</i>	<i>410</i>	<b>3,300</b>	<b>1,000</b>	<i>57</i>	<b>80</b>	<i>250</i>
Xylenes (Total)	10,000	1,000	<i>2,370</i>	<i>1,490</i>	<i>3,300</i>	<i>1,960</i>	<i>2,320</i>	<i>6,300</i>	<i>4,300</i>	<i>1,840</i>	<i>3,450</i>	<i>4,450</i>
Trimethylbenzenes (Total)	480	96	<b>997</b>	<b>633</b>	<b>909</b>	<b>630</b>	<b>750</b>	<b>1,310</b>	<b>1,290</b>	<b>560</b>	<b>1,040</b>	<b>1,370</b>
Methyl Tert Butyl Ether	60	12	<i>14.2</i>	<i>8.1</i>	<2.1	<i>7.3</i>	<i>12</i>	<16	<16	<10	<20	<20
Naphthalene	100	10	<b>166</b>	<i>49</i>	<b>138</b>	<i>86</i>	<i>93</i>	<b>140</b>	<b>230</b>	<i>42</i>	<b>190</b>	<b>240</b>
1,2 Dichloroethane	5	0.5	<i>4.3</i>	NA	NA	<0.14	<2.8	<18	<18	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	<i>9</i>	NA								

PARAMETER	ES	PAL	12/19/2001	5/15/2002	11/19/2002	5/21/2003	11/13/2003	5/12/2004	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA									
<b>GRO (ug/L)</b>			NA									
<b>Detected VOC's (ug/L)</b>												
Benzene	5	0.5	<b>1,500</b>	<b>2,100</b>	<b>1,500</b>	<b>1,900</b>	<b>1,500</b>	<b>1,400</b>	<b>1,300</b>	<b>950</b>	<b>1,440</b>	<b>1,390</b>
Ethylbenzene	700	140	<i>770</i>	<b>1,100</b>	<b>750</b>	<b>950</b>	<i>570</i>	<i>600</i>	<i>450</i>	<i>260</i>	<i>289</i>	<i>387</i>
Toluene	1,000	200	<i>340</i>	<b>1,800</b>	<i>490</i>	<b>1,500</b>	<i>200</i>	<i>480</i>	<i>300</i>	<i>94</i>	<i>190</i>	<i>323</i>
Xylenes (Total)	10,000	1,000	<i>3,580</i>	<i>6,000</i>	<i>4,150</i>	<i>5,700</i>	<i>3,340</i>	<i>3,900</i>	<i>4,610</i>	<i>3,870</i>	<i>3,861</i>	<i>3,252</i>
Trimethylbenzenes (Total)	480	96	<b>1,210</b>	<b>1,280</b>	<b>1,510</b>	<b>1,630</b>	<b>1,070</b>	<b>1,120</b>	<b>2,170</b>	<b>1,570</b>	<b>1,423</b>	<b>1,202</b>
Methyl Tert Butyl Ether	60	12	<i>36.0</i>	<i>6.1</i>	<4.3	<i>8.8</i>	<i>8.6</i>	<4.3	<i>9.3</i>	<i>5.2</i>	<3	<60.0
Naphthalene	100	10	<b>250</b>	<b>240</b>	<b>250</b>	<b>280</b>	<b>160</b>	<b>200</b>	<b>180</b>	<b>220</b>	<b>213</b>	<b>550</b>
1,2 Dichloroethane	5	0.5	NA									
<b>Lead (ug/L)</b>	15	1.5	NA									

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2b**  
**MW500 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	MW500			
	ES	PAL	2/15/1995	4/24/1996
<b>DRO (ug/L)</b>			NA	NA
<b>GRO (ug/L)</b>			6,900	5,800
<b>Detected VOC's (ug/L)</b>				
Benzene	5	0.5	<b>3,188</b>	<b>2,600</b>
Ethylbenzene	700	140	59	<i>170</i>
Toluene	1,000	200	22	52
Xylenes (Total)	10,000	1,000	463	960
Trimethylbenzenes (Total)	480	96	89	250
Methyl Tert Butyl Ether	60	12	2.62	<10
Naphthalene	100	10	<b>1137</b>	NA
1,2 Dichloroethane	5	0.5	<0.86	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed  
 < - Concentration less than listed detection limit

**Table 2c**  
**MW600 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW600									
PARAMETER	ES	PAL	2/15/1995	4/24/1996	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			38	<100	<100	<100	NA	NA	NA
<b>Detected VOC's (ug/L)</b>									
Benzene	5	0.5	<0.26	<0.7	<0.7	<0.21	0.35	0.41	<0.32
Ethylbenzene	700	140	<0.32	1.9	3.4	<0.68	<0.68	6.3	3.1
Toluene	1,000	200	<0.69	<1.0	<1.0	<1.5	<1.5	<1.5	<0.35
Xylenes (Total)	10,000	1,000	<1.23	<2.0	<2.0	<1.8	<1.8	<1.8	<1
Trimethylbenzenes (Total)	480	96	<1.14	<1.9	<1.9	<1.9	<1.9	<1.9	<1
Methyl Tert Butyl Ether	60	12	<0.22	<0.5	<0.5	<0.21	<0.21	<0.21	<0.31
Naphthalene	100	10	<0.41	NA	<0.41	1.3	1.2	<1	<0.88
1,2 Dichloroethane	5	0.5	<0.86	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	<1.5	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	7/6/1998	8/2/2000	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>								
Benzene	5	0.5	<0.32	<5.0	<0.14	<0.14	<0.310	<0.310
Ethylbenzene	700	140	5.4	<5.0	<0.40	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.35	<5.0	<0.36	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	<0.98	<15	<1.10	<1.10	<0.92	<0.92
Trimethylbenzenes (Total)	480	96	<1	<10	<0.79	<0.79	<0.71	<0.71
Methyl Tert Butyl Ether	60	12	<0.31	<4.0	<0.36	<0.36	<0.300	<0.300
Naphthalene	100	10	<0.88	<10	<0.47	<0.47	<0.800	<0.800
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2d**  
**MW1000 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW1000											
PARAMETER	ES	PAL	4/10/1995	4/24/1996	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	8/2/2000
<b>DRO (ug/L)</b>			1,100	1,400	2,400	1,600	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			610	420	380	500	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>											
Benzene	5	0.5	<0.26	<0.7	<0.7	<0.21	<0.21	<0.21	<0.32	<0.32	<0.50
Ethylbenzene	700	140	<0.32	<0.7	<0.7	<0.68	<0.68	<0.68	<0.34	<0.34	<0.50
Toluene	1,000	200	<0.69	<1.0	<1.0	<1.5	<1.5	<1.5	<0.35	<0.35	<0.50
Xylenes (Total)	10,000	1,000	9.91	4.1	3.6	8.9	2.6	2.4	1.3	1.23	1.5
Trimethylbenzenes (Total)	480	96	36.4	10.5	8.1	28	5.5	16.1	7.2	10.3	3.8
Methyl Tert Butyl Ether	60	12	<0.22	<0.5	<0.5	<0.21	<0.21	<0.21	<0.31	<0.31	<0.40
Naphthalene	100	10	5.7	NA	8.1	19	<1	6.6	8	13.2	<1.0
1,2 Dichloroethane	5	0.5	<0.86	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	5/17/2001	8/9/2001	12/19/2001	5/15/2002	11/19/2002	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>											
Benzene	5	0.5	<0.40	<0.40	<0.40	<0.43	<0.43	<0.14	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<0.40	<0.40	<0.40	<0.49	<0.82	<0.40	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.40	<0.40	<0.40	<0.63	<0.68	<0.36	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	1.0	<1.10	<1.4	1.8	<2.47	<1.10	<1.10	<0.92	2.02
Trimethylbenzenes (Total)	480	96	3.5	3.7	3.4	3.7	3	<0.79	0.51	1.59	1.22
Methyl Tert Butyl Ether	60	12	<0.40	<0.40	<0.40	<0.49	<0.43	<0.36	<0.36	<0.300	<0.300
Naphthalene	100	10	2.2	4.8	14	<1.4	2.1	<0.47	<0.47	<0.800	<0.800
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2c**  
**MW1100 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW1100

PARAMETER	ES	PAL	4/10/1995	4/24/1996	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	8/2/2000	5/17/2001
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			<100	<100	<100	<100	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>												
Benzene	5	0.5	<i>1.2</i>	<i>1.2</i>	<0.7	<0.21	<0.21	<0.21	<0.32	<0.32	<0.50	<0.40
Ethylbenzene	700	140	<0.32	<0.7	<0.7	<0.68	<0.68	<0.68	<0.34	<0.34	0.57	<0.40
Toluene	1,000	200	<0.69	<1.0	<1.0	<1.5	<1.5	<1.5	<0.35	0.35	<0.50	<0.40
Xylenes (Total)	10,000	1,000	1.23	2.9	<2.0	2.6	<1.8	<1.8	2	2.87	<1.5	<1.1
Trimethylbenzenes (Total)	480	96	0.99	6.6	<1.9	7	2.9	4	5.1	7	1.1	0.57
Methyl Tert Butyl Ether	60	12	0.36	<0.5	<0.5	<0.66	<0.21	<0.21	<0.31	<0.31	<0.40	<0.40
Naphthalene	100	10	1.1	NA	<0.41	<i>14</i>	5.4	4	<i>10</i>	<i>11.6</i>	<i>11.6</i>	<1.0
1,2 Dichloroethane	5	0.5	<0.86	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	8/9/2001	12/19/2001	5/15/2002	11/19/2002	5/12/2004	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>											
Benzene	5	0.5	<0.40	<0.40	<0.43	<0.45	<0.45	<0.14	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<0.40	<0.40	<0.49	<0.82	<0.82	<0.40	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.40	<0.40	<0.63	<0.68	<0.68	<0.36	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	<1.10	0.91	1.9	<2.47	3.0	1.3	<1.10	2.12	<0.820
Trimethylbenzenes (Total)	480	96	<0.80	1.6	5.1	1.6	7.2	3.26	0.68	2.40	1.73
Methyl Tert Butyl Ether	60	12	<0.40	<0.40	<0.49	<0.43	<0.43	<0.36	<0.36	<0.300	<0.300
Naphthalene	100	10	3.4	2.3	<1.3	7.6	<i>12</i>	5.8	0.50	3.72	2.37
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA

**BOLD**

= Exceeds Enforcement Standard

*Italic*

= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2f**  
**MW1200 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW1200

PARAMETER	ES	PAL	4/10/1995	4/24/1996	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	8/2/2000
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			<100	<100	<100	<100	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>											
Benzene	5	0.5	<0.26	<0.7	<0.7	<0.21	<0.21	<0.21	<0.32	<0.32	<0.50
Ethylbenzene	700	140	<0.32	<0.7	<0.7	<0.68	<0.68	<0.68	<0.34	<0.34	0.57
Toluene	1,000	200	<0.69	<1.0	<1.0	<1.5	<1.5	<1.5	<0.35	<0.35	<0.50
Xylenes (Total)	10,000	1,000	<1.23	<2.0	<2.0	<1.8	<1.8	<1.8	<1	<0.98	<1.5
Trimethylbenzenes (Total)	480	96	<1.14	<1.9	<1.9	<1.9	<1.9	<1	<1	<0.98	<1.5
Methyl Tert Butyl Ether	60	12	<0.22	<0.5	<0.5	<0.21	<0.21	<0.21	<0.31	<0.31	<0.40
Naphthalene	100	10	<0.41	NA	<0.41	<1	NA	NA	NA	NA	<1.0
1,2 Dichloroethane	5	0.5	<0.86	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	5/17/2001	8/9/2001	12/19/2001	5/15/2002	11/19/2002	6/2/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<0.40	<0.40	<0.40	<0.43	<0.45	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<0.40	<0.40	<0.40	<0.49	<0.82	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.40	<0.40	<0.40	<0.63	<0.68	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	<1.10	<1.10	<1.4	<1.45	<2.47	<1.10	<0.92	<0.92
Trimethylbenzenes (Total)	480	96	<1.10	<1.10	<1.4	<1.45	<2.47	<0.79	<0.71	<0.71
Methyl Tert Butyl Ether	60	12	<0.40	<0.40	<0.40	<0.49	<0.43	<0.36	<0.300	<0.300
Naphthalene	100	10	<1.0	<1.0	4.9	<1.4	<0.89	<0.47	<0.800	<0.800
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2g**  
**PZ1300 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	PZ1300									
	ES	PAL	3/30/1999	9/27/1999	8/2/2000	5/17/2001	8/9/2001	12/19/2001	2/7/2002	5/15/2002
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<b>47</b>	<b>12</b>	3.2	<i>1.5</i>	<i>1.9</i>	2	<i>1.5</i>	<i>1.9</i>
Ethylbenzene	700	140	<3.4	1.8	<1.0	<0.40	<0.40	0.83	<0.8	1.2
Toluene	1,000	200	13	1	<1.0	<0.40	<0.40	<0.40	<0.8	<0.63
Xylenes (Total)	10,000	1,000	<9.8	<1	<3.0	<1.1	0.55	2.4	<2.8	2.5
Trimethylbenzenes (Total)	480	96	<10	1.55	<2.0	<0.80	0.8	1.5	<1.8	2.5
Methyl Tert Butyl Ether	60	12	<3.1	0.5	<0.80	<0.40	<0.40	<0.40	<0.8	<0.49
Naphthalene	100	10	<b>600</b>	<b>470</b>	<i>39</i>	<i>59</i>	<b>180</b>	<1.3	35	<b>390</b>
1,2 Dichloroethane	5	0.5	<3.6	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	<1	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	11/19/2002	5/21/2003	10/13/2003	5/12/2004	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA							
<b>GRO (ug/L)</b>			NA							
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<2.2	<1.5	<i>1.2</i>	<1.5	<0.34	0.27	<1.55	<0.310
Ethylbenzene	700	140	<4.1	<3.0	<0.60	<3.0	<1.0	<0.40	<2.50	<0.500
Toluene	1,000	200	<3.4	<2.9	<0.58	1.1	<0.89	<0.36	<1.50	<0.300
Xylenes (Total)	10,000	1,000	<12.4	<9.2	<1.84	2.1	<2.8	1.19	<4.60	<0.920
Trimethylbenzenes (Total)	480	96	<9.3	<5.9	1.7	2.8	1.6	1.8	<3.55	1.85
Methyl Tert Butyl Ether	60	12	<2.1	<2.9	<0.58	<2.9	1.2	2.2	<1.50	<0.300
Naphthalene	100	10	<b>630</b>	<b>470</b>	<b>190</b>	<b>570</b>	<b>270</b>	<b>340</b>	<b>160</b>	92.2
1,2 Dichloroethane	5	0.5	NA							
<b>Lead (ug/L)</b>	15	1.5	NA							

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2h**  
**MW1400 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

MW1400

PARAMETER	ES	PAL	3/30/1999	9/27/1999	8/2/2000	5/17/2001	8/9/2001	12/19/2001	2/7/2002	5/15/2002
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<i>0.87</i>	<b>10</b>	<25	<i>1.3</i>	<2.0	<0.40	<0.8	<b>2</b>
Ethylbenzene	700	140	<0.34	0.6	<25	<0.40	<2.0	<0.40	<0.8	<0.49
Toluene	1,000	200	<0.35	0.71	<25	<0.40	<2.0	<0.40	<0.8	<0.63
Xylenes (Total)	10,000	1,000	0.56	1.1	<75	<1.1	<5.5	0.5	<2.8	<1.5
Trimethylbenzenes (Total)	480	96	<10	1.55	<2.0	<0.80	0.8	1.5	<1.8	4.4
Methyl Tert Butyl Ether	60	12	<0.31	<0.31	<20	<0.40	<2.0	<0.40	<0.8	<0.49
Naphthalene	100	10	<b>440</b>	<b>860</b>	<b>1,100</b>	<b>450</b>	<b>360</b>	1.6	<i>49</i>	<b>580</b>
1,2 Dichloroethane	5	0.5	<0.36	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	<1	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	11/19/2002	5/21/2003	10/13/2003	4/12/2004	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<i>2.4</i>	<i>2.7</i>	<0.30	<b>5.6</b>	<0.14	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<4.1	<3.0	<0.60	<3.0	<0.40	<0.40	<0.500	<0.500
Toluene	1,000	200	<3.4	<2.9	<0.58	<2.9	<0.89	<0.89	<0.300	0.731
Xylenes (Total)	10,000	1,000	<12.4	<9.2	<1.84	2.6	<1.10	<1.10	<0.92	2.018
Trimethylbenzenes (Total)	480	96	<9.3	<5.9	1.0	5.4	0.49	0.57	<0.710	1.529
Methyl Tert Butyl Ether	60	12	<2.1	<2.9	<0.58	<2.9	<0.36	<0.36	<0.300	<0.300
Naphthalene	40	8	<b>450</b>	<b>700</b>	<b>270</b>	NA	30	82	<i>47.9</i>	<i>50.7</i>
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2i**  
**SUMP 1 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

SUMP 1

PARAMETER	ES	PAL	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	4/12/2004	3/1/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			<100	<100	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>										
Benzene	5	0.5	<0.7	<i>4.5</i>	0.38	<0.21	<0.32	<0.32	<0.32	<i>1.2</i>
Ethylbenzene	700	140	<0.7	<0.68	<0.68	<0.68	<0.34	<0.34	<0.34	1.5
Toluene	1,000	200	<1.0	<1.5	<1.5	<1.5	<0.35	<0.35	0.32	1.0
Xylenes (Total)	10,000	1,000	<2.0	<1.8	<1.8	<1.8	<1	<0.98	<0.98	1.0
Trimethylbenzenes (Total)	480	96	<1.9	<1.9	<1.9	<1.9	<1	<1	<1	1.3
Methyl Tert Butyl Ether	60	12	<0.5	<0.21	<0.21	<0.21	<0.31	<0.31	<0.31	<0.36
Naphthalene	100	10	<0.41	<i>10</i>	<1	<1	<0.88	<0.88	<0.88	<0.47
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2j**  
**SUMP 2 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	SUMP 2								
	ES	PAL	11/14/1996	5/1/1997	8/5/1997	11/5/1997	4/8/1998	7/6/1998	3/1/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			<100	<100	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>									
Benzene	5	0.5	<b>1.3</b>	<b>41</b>	<b>160</b>	0.46	<0.32	<0.32	<b>26</b>
Ethylbenzene	700	140	<0.7	<0.68	1.1	<0.8	<0.34	<0.34	3.4
Toluene	1,000	200	<1.0	<1.5	<1.5	<1.5	<0.35	<0.35	2.8
Xylenes (Total)	10,000	1,000	<2.0	<1.8	2.0	<1.8	<1	<0.98	13.5
Trimethylbenzenes (Total)	480	96	<1.9	<1.9	<1.9	<1.9	<1	<1	3.04
Methyl Tert Butyl Ether	60	12	<0.5	<0.21	<0.21	<0.21	<0.31	<0.31	<0.36
Naphthalene	100	10	<0.41	<1	NA	NA	NA	<0.88	0.49
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2k**  
**MW15 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	ES	PAL	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>						
Benzene	5	0.5	<b>2,900</b>	<b>2,100</b>	<b>2,170</b>	<b>1,880</b>
Ethylbenzene	700	140	<b>860</b>	<i>480</i>	<i>445</i>	<i>400</i>
Toluene	1,000	200	<i>960</i>	<b>1,700</b>	<b>1,150</b>	<b>562</b>
Xylenes (Total)	10,000	1,000	<i>3,510</i>	<i>1,820</i>	<i>1,612</i>	<i>1,661</i>
Trimethylbenzenes (Total)	480	96	<b>960</b>	<b>560</b>	<b>524</b>	<b>602</b>
Methyl Tert Butyl Ether	60	12	<12	<7.2	<6	<15
Naphthalene	100	10	<b>200</b>	<b>160</b>	<b>130</b>	<b>266</b>
1,2 Dichloroethane	5	0.5	<7.2	NA	NA	NA
n-Propylbenzene			96	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 21**  
**MW16 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	ES	PAL	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>						
Benzene	5	0.5	<0.41	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<0.54	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.67	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	<2.63	<1.10	<0.92	<0.92
Trimethylbenzenes (Total)	480	96	<1.80	<0.79	<0.71	<0.71
Methyl Tert Butyl Ether	60	12	<0.61	<0.36	<0.300	<0.300
Naphthalene	100	10	<0.74	<0.47	<0.800	<0.800
1,2 Dichloroethane	5	0.5	<0.36	NA	NA	NA
n-Propylbenzene			<0.81	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2m**  
**PZ17 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	ES	PAL	3/1/2006	6/22/2006	9/21/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>						
Benzene	5	0.5	0.48	<0.14	<0.310	<0.310
Ethylbenzene	700	140	<0.54	<0.40	<0.500	<0.500
Toluene	1,000	200	<0.67	<0.36	<0.300	<0.300
Xylenes (Total)	10,000	1,000	<2.63	<1.10	<0.92	<0.92
Trimethylbenzenes (Total)	480	96	<1.80	<0.79	<0.71	<0.71
Methyl Tert Butyl Ether	60	12	<0.61	<0.36	<0.300	<0.300
Naphthalene	100	10	4.3	1.8	<0.800	1.22
1,2 Dichloroethane	5	0.5	<0.36	NA	NA	NA
n-Propylbenzene			<0.81	NA	NA	NA
<b>Lead (ug/L)</b>	15	1.5	NA	NA	NA	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed

< - Concentration less than listed detection limit

**Table 2n**  
**Birnamwood Municipal Well #4 Groundwater Analytical Results**  
**Former Wolfinger Property**  
**Birnamwood, WI**

PARAMETER	ES	PAL	5/18/1992	12/31/1993	12/7/1994	12/31/1995	12/31/1996	6/6/1998	3/30/1999	8/2/2000	5/17/2001	8/22/2001	12/19/2001	2/7/2002
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>														
Benzene	5	0.5	ND	ND	ND	ND	ND	<0.32	<0.32	<0.50	<0.40	<0.40	<0.40	<0.40
Ethylbenzene	700	140	ND	ND	ND	ND	ND	<0.34	<0.34	<0.50	<0.40	<0.40	<0.40	<0.40
Toluene	1,000	200	ND	ND	ND	ND	ND	<0.35	<0.35	<0.50	<0.40	<0.40	<0.40	<0.40
Xylenes (Total)	10,000	1,000	ND	ND	ND	ND	ND	<0.98	<0.98	<1.5	<1.1	<1.1	<1.4	<1.4
Trimethylbenzenes (Total)	480	96	ND	ND	ND	ND	ND	<0.99	<0.99	<1.0	<0.80	<0.80	<0.90	<0.90
Methyl Tert Butyl Ether	60	12	NA	NA	NA	NA	NA	<0.31	<0.31	<0.40	<0.40	<0.40	<0.40	<0.40
Naphthalene	100	10	ND	NA	ND	NA	NA	<0.88	<0.88	<1.0	<1.0	<1.0	15	<1.3
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Propylbenzene			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

PARAMETER	ES	PAL	5/15/2002	11/19/2002	3/31/2003	5/21/2003	6/20/2003	7/24/2003	8/26/2003	10/13/2003	11/18/2003	5/12/2004	6/22/2006	12/27/2006
<b>DRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>GRO (ug/L)</b>			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
<b>Detected VOC's (ug/L)</b>														
Benzene	5	0.5	<0.43	1.9	<0.30	<0.30	<0.19	<0.30	0.22	<0.19	<0.19	<0.19	<0.20	<0.15
Ethylbenzene	700	140	<0.49	<0.82	<0.60	<0.60	<0.60	<0.60	<0.21	<0.21	<0.21	<0.54	<0.16	<0.10
Toluene	1,000	200	<0.63	<0.68	<0.58	<0.58	<0.17	<0.58	<0.17	<0.17	<0.17	0.34	<0.17	<0.40
Xylenes (Total)	10,000	1,000	<1.45	<2.47	<1.84	<1.84	<0.53	<1.84	<0.55	<0.53	<0.53	<0.53	<0.356	<1.00
Trimethylbenzenes (Total)	480	96	<1.14	<1.86	<1.18	<1.18	<0.57	<1.18	<0.57	<0.57	<0.57	<0.57	<0.24	NA
Methyl Tert Butyl Ether	60	12	<0.49	<0.43	<0.58	<0.58	<0.20	<0.58	<0.20	<0.20	<0.20	<0.20	<0.12	NA
Naphthalene	100	10	<1.4	<0.89	<0.58	<0.58	<0.26	<0.58	<0.26	<0.26	<0.26	<0.26	<0.064	NA
1,2 Dichloroethane	5	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.13	<0.10
n-Propylbenzene			NA	NA	NA	NA	NA	NA	NA	<0.26	NA	NA	<0.13	NA

<b>BOLD</b>	= Exceeds Enforcement Standard
<i>Italic</i>	= Exceeds Preventative Action Limit

NA - Not Analyzed  
ND - Concentration less than unlisted detection limit  
< - Concentration less than listed detection limit

**Table 1a**  
**Northern Environmental Soil Boring Soil Analytical Results**  
**Former Wolfinger Motors**  
**Birnamwood, WI**

Date-->				2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	2/2/95	4/7/95	4/7/95	9/15/95	9/15/95	9/15/95	9/15/95	9/15/95	9/15/95	10/4/95	10/4/95
Sample-->				<b>B100</b>	<b>B200</b>	<b>B300</b>	<b>B400</b>	<b>B500</b>	<b>B600</b>	<b>B700</b>	<b>B800</b>	<b>B900</b>	<b>B1100</b>	<b>B1200</b>	<b>B1300</b>	<b>B1400</b>	<b>B1500</b>	<b>B1600</b>	<b>B1700</b>	<b>B1800</b>	<b>B1900</b>	<b>B2000</b>	
Sample Depth--(Feet)-->				3-5	13-15	5.5-7.5	5.5-7.5	5.5-7.5	5.5-7.5	5.5-7.5	5.5-7.5	8-10	5.5-7.5	5.5-7.5	3-5	3-5	1-4	1-4	1-4	1-4	5.5-7.5	5.5-7.5	
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2																				
Benzene	5.5	8,500	1,100	670	63	3,000	900	<b>12,000</b>	ND	NA	NA	2,300	14	ND	240	ND	140	40	ND	ND	ND	ND	ND
Ethylbenzene	2,900	4,600	NS	4,500	54	<b>8,500</b>	1,700	270	ND	NA	NA	130	20	ND	24	<b>11,000</b>	2,200	15	ND	ND	ND	ND	ND
Toluene	1,500	38,000	NS	4,800	87	<b>6,600</b>	490	120	ND	NA	NA	510	NA	NA	46	<b>1,500</b>	<b>3,000</b>	74	ND	ND	ND	ND	ND
Xylenes (Total)	4,100	42,000	NS	24,600	199	<b>64,000</b>	4,600	3,600	ND	NA	NA	940	78	ND	126	<b>49,500</b>	<b>23,100</b>	93	71	ND	ND	ND	ND
1,2,4-Trimethylbenzene	NS	83,000	NS	10,000	120	29,000	820	900	ND	NA	NA	340	360	ND	32	45,000	17,000	ND	ND	ND	ND	57	ND
1,3,5-Trimethylbenzene	NS	11,000	NS	1,900	24	7,100	220	230	ND	NA	NA	940	78	ND	126	49,500	23,100	93	71	ND	ND	ND	122
Naphthalene	NS	2,700	NS	2,800	62	6,100	81	NA	68	NA	NA	ND	NA	NA	ND	11,000	5,000	ND	ND	ND	ND	NA	NA
DRO (mg/kg)	100	NS	NS	NA	NA	NA	NA	NA	<10	<10	63	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
GRO (mg/kg)	100	NS	NS	150	6.1	500	42	41	1.6	NA	NA	4.9	<10	<10	<10	1,000	430	<10	<10	<10	NA	NA	NA
Lead (mg/kg)	50	NS	NS	NA	7	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes:

RCL - NR 720 Soil Residual Contaminant Level

Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores

Table 2 - Direct Contact Standard

ND - Concentration below unlisted laboratory detection limit

RCL exceedences are bold

Table 1 Exceedences are outlined in bold

<b>Bold</b>
<i>italic</i>

Table 2 Exceedences are italic

PVOCs - Petroleum Volatile Organic Compounds

NA - Not Analyzed

**Table 1b**  
**REI Engineering, Inc. Soil Boring Soil Analytical Results**  
**Former Wolfinger Motors**  
**Birnamwood, WI**

<i>Date--&gt;</i>				3/1/06	3/1/06	3/1/06	3/1/06
<i>Sample--&gt;</i>				<i>MW15</i>	<i>MW15</i>	<i>MW16</i>	<i>MW16</i>
<i>Sample Depth--(Feet)--&gt;</i>				2.5-4.5	5-7	5-7	10-12
<b>Detected PVOC's (ug/kg)</b>	RCL	Table 1	Table 2				
Benzene	5.5	8,500	1,100	<b>2,800</b>	<b>2,900</b>	<25	<26
Ethylbenzene	2,900	4,600	NS	<b>91,000</b>	<b>75,000</b>	<25	<26
Toluene	1,500	38,000	NS	<b>68,000</b>	<b>69,000</b>	37	<26
Xylenes (Total)	4,100	42,000	NS	<b>380,000</b>	<b>324,000</b>	<75	<78
Methyl tert Butyl Ether	NS	NS	NS	<310	<330	<25	<26
1,2,4-Trimethylbenzene	NS	83,000	NS	180,000	150,000	<25	<26
1,3,5-Trimethylbenzene	NS	11,000	NS	58,000	48,000	<25	<26
<b>PAH's (ug/kg)</b>							
1-Methyl Naphthalene	23,000	NS	NS	510	1,300	5	<4.4
2-Methyl Naphthalene	20,000	NS	NS	1,400	3,800	11	<4.5
Acenaphthene	38,000	NS	NS	<17	<29	<4.2	<4.3
Acenaphthylene	700	NS	NS	<14	<23	<3.4	<4.2
Anthracene	3,000,000	NS	NS	<13	<21	4	<5.2
Benzo (a) Anthracene	17,000	NS	NS	<16	<27	12	<7.7
Benzo (a) Pyrene	48,000	NS	NS	<16	<28	17	<4.2
Benzo (b) Fluoranthene	360,000	NS	NS	<10	<17	22	<4.1
Benzo (g,h,i) Perylene	6,800,000	NS	NS	<21	<36	11	<5.2
Benzo (k) Fluoranthene	870,000	NS	NS	<19	<31	16	<4.4
Chrysene	37,000	NS	NS	<14	<23	24	<6.3
Dibenzo (a,h) Anthracene	38,000	NS	NS	<23	<38	<5.6	<4.0
Fluoranthene	500,000	NS	NS	<16	<27	41	<4.2
Fluorene	100,000	NS	NS	22	41	<3.4	<5.0
Ideno (1,2,3-cd) Pyrene	680,000	NS	NS	<27	<46	11	<3.7
Naphthalene	400	2,700	NS	<b>1,500</b>	<b>4,300</b>	5.8	<5.8
Phenanthrene	1,800	NS	NS	38	45	28	<4.3
Pyrene	8,700,000	NS	NS	<13	<21	31	<3.6

Notes:

RCL - NR 720 Soil Residual Contaminant Level

Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores

Table 2 - Direct Contact Standard

< - Concentration below listed laboratory detection limit

RCL exceedances are bold

Table 1 Exceedances are outlined in bold

Table 2 Exceedances are italic

PVOCs - Petroleum Volatile Organic Compounds

PAHs - Polynuclear Aromatic Compounds

NA - Not Analyzed

**Table 1c**  
**Northern Environmental Excavation Confirmation Soil Analytical Results**  
**Former Wolfinger Motors**  
**Birnamwood, WI**

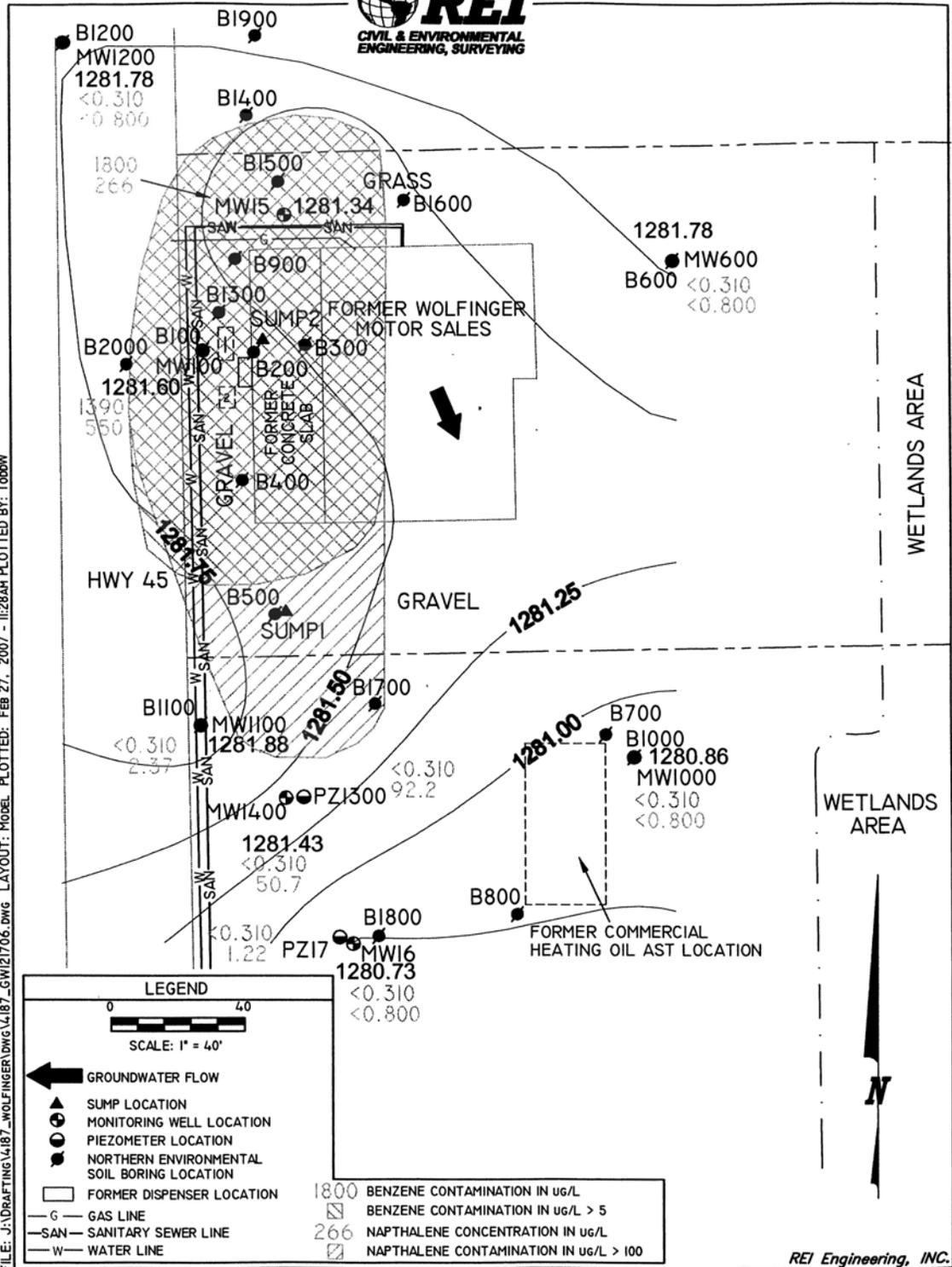
Date-->				8/12/96	8/12/96	8/12/96	8/12/96	8/12/96	8/13/96	8/13/96	8/13/96	8/13/96	8/13/96	8/13/96	
Sample-->				S5	S7	S10	S13	S14	S19	S22	S25	S28	S29	S36	S40
Sample Depth--(Feet)>				5	3	3	7	3	3	5	3	4	7	5	5
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2												
Benzene	5.5	8,500	1,100	<25	<25	<25	<b>3,400</b>	<25	67	<b>2,100</b>	<25	730	210	7,700	<b>11,000</b>
Ethylbenzene	2,900	4,600	NS	64	<25	<25	1,700	<25	39	640	<25	340	<25	3,700	<b>21,000</b>
Toluene	1,500	38,000	NS	41	<25	<25	700	<25	63	<25	<25	220	<25	360	1,100
Xylenes (Total)	4,100	42,000	NS	690	140	<50	<b>8,400</b>	<50	150	<b>8,000</b>	270	1,600	81	<b>61,000</b>	<b>130,000</b>
1,2,4-Trimethylbenzene	NS	83,000	NS	1,300	170	<25	5,500	<25	89	1,300	120	1,900	43	34,000	100,000
1,3,5-Trimethylbenzene	NS	11,000	NS	370	41	<25	2,700	<25	41	390	<25	880	<25	9,000	26,000
GRO (mg/kg)	100	NS	NS	34	<10	<10	<b>340</b>	<10	<10	70	23	49	<10	<b>300</b>	<b>710</b>

Date-->				8/13/96	8/13/96	8/13/96	8/13/96	8/13/96	8/13/96	8/14/96	8/14/96	8/14/96	8/14/96	8/14/96
Sample-->				S44	S48	S52	S57	S62	S65	S69	S71	S75	S80	S83
Sample Depth--(Feet)>				3	3	2	5	5	2	11	5	5	5	2
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2											
Benzene	5.5	8,500	1,100	<b><i>13,600</i></b>	270	51	<b>1,100</b>	<b>1,600</b>	100	<b>35,000</b>	<b>57,000</b>	<b>24,000</b>	<b>180,000</b>	430
Ethylbenzene	2,900	4,600	NS	<b><i>91,000</i></b>	<25	89	120	770	92	<b>64,000</b>	<b>140,000</b>	<b>68,000</b>	<b>69,000</b>	2,900
Toluene	1,500	38,000	NS	<b>11,400</b>	83	<25	120	250	120	<b>70,000</b>	<b>310,000</b>	<b>72,000</b>	<b>120,000</b>	1,500
Xylenes (Total)	4,100	42,000	NS	<b>490,000</b>	110	660	3,700	<b>6,900</b>	570	<b>320,000</b>	<b>520,000</b>	<b>430,000</b>	<b>360,000</b>	<b>17,000</b>
1,2,4-Trimethylbenzene	NS	83,000	NS	<b>270,000</b>	<25	640	1,900	2,000	380	<b>120,000</b>	<b>350,000</b>	<b>220,000</b>	<b>200,000</b>	14,000
1,3,5-Trimethylbenzene	NS	11,000	NS	<b>70,000</b>	<25	170	570	530	110	<b>33,000</b>	<b>97,000</b>	<b>64,000</b>	<b>58,000</b>	5,400
GRO (mg/kg)	100	NS	NS	<b>2,300</b>	<10	<10	26	23	15	<b>1,400</b>	<b>5,600</b>	<b>3,300</b>	<b>2,800</b>	460

Notes:

- RCL - NR 720 Soil Residual Contaminant Level
- Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores
- Table 2 - Direct Contact Standard
- ND - Concentration below unlisted laboratory detection limit
- RCL exceedences are bold
- Table 1 Exceedences are outlined in bold
- Table 2 Exceedences are italic
- PVOCs - Petroleum Volatile Organic Compounds
- NA - Not Analyzed

<b>Bold</b>
<i>italic</i>



DRAWING FILE: J:\DRAFTING\4187\_WOLFINGER\DWG\4187\_GW121706.DWG LAYOUT: MODEL PLOTTED: FEB 27, 2007 - 11:28AM PLOTTED BY: TODOW

**LEGEND**

0 40  
SCALE: 1" = 40'

← GROUNDWATER FLOW

▲ SUMP LOCATION  
● MONITORING WELL LOCATION  
● PIEZOMETER LOCATION  
● NORTHERN ENVIRONMENTAL SOIL BORING LOCATION  
□ FORMER DISPENSER LOCATION

—G— GAS LINE  
—SAN— SANITARY SEWER LINE  
—W— WATER LINE

1800 BENZENE CONTAMINATION IN ug/L  
 266 NAPHTHALENE CONCENTRATION IN ug/L  
 >5 BENZENE CONTAMINATION IN ug/L > 5  
 >100 NAPHTHALENE CONTAMINATION IN ug/L > 100



**FORMER WOLFINGER MOTORS**  
 206(430) WATER STREET  
 BIRNAMWOOD, WISCONSIN 54414

<b>FIGURE 5 : GROUNDWATER CONTOURS &amp; EST. EXTENT OF GW CONTAMINATION (BENZENE &amp; NAPHTHALENE)12/17/06</b>		
PROJECT NO.	DRAWN BY:	DATE:
4187	DDD	2/6/07

REI Engineering, INC.

**Table 3  
Groundwater Level Data  
Former Wolfinger Motors  
Birnamwood, WI**

	MW-100	MW-600	MW-1000	MW-1100	MW-1200	PZ-1300	MW-1400	Sump 1	Sump 2	MW-15	MW-16	PZ-17
Ground Surface Elevation	1287.80	1286.10	1286.40	1287.80	1290.10	1286.67	1286.81	1286.97	1287.44	1287.92	1288.74	1289.01
Top of Casing Elevation	1287.54	1289.04	1289.14	1286.96	1289.55	1286.01	1286.54	1286.59	1287.09	1287.44	1288.31	1288.57
Top of Screen Elevation	1284.69	1282.72	1282.59	1284.24	1281.55	1262.63	1283.46	1283.04	1282.09	1282.70	1283.59	1254.35
Bottom of Screen Elevation	1274.69	1272.72	1272.59	1274.24	1271.55	1257.63	1273.46	1278.04	1277.09	1272.70	1273.59	1249.35

Depth to Water (feet)

	MW-100	MW-600	MW-1000	MW-1100	MW-1200	PZ-1300	MW-1400	Sump 1	Sump 2	MW-15	MW-16	PZ-17
3/1/06	6.68	8.64	9.53	5.99	Frozen	5.99	6.26	6.00	6.11	9.54	8.33	8.28
6/22/06	5.33	7.66	8.38	4.46	7.74	4.63	4.80	NM	NM	8.14	7.46	13.12
9/21/06	5.64	7.52	7.81	6.49	7.47	7.80	4.87	NM	NM	5.47	7.29	7.25
12/27/06	5.94	7.26	8.28	5.08	7.77	6.25	5.11	NM	NM	6.10	7.58	12.84

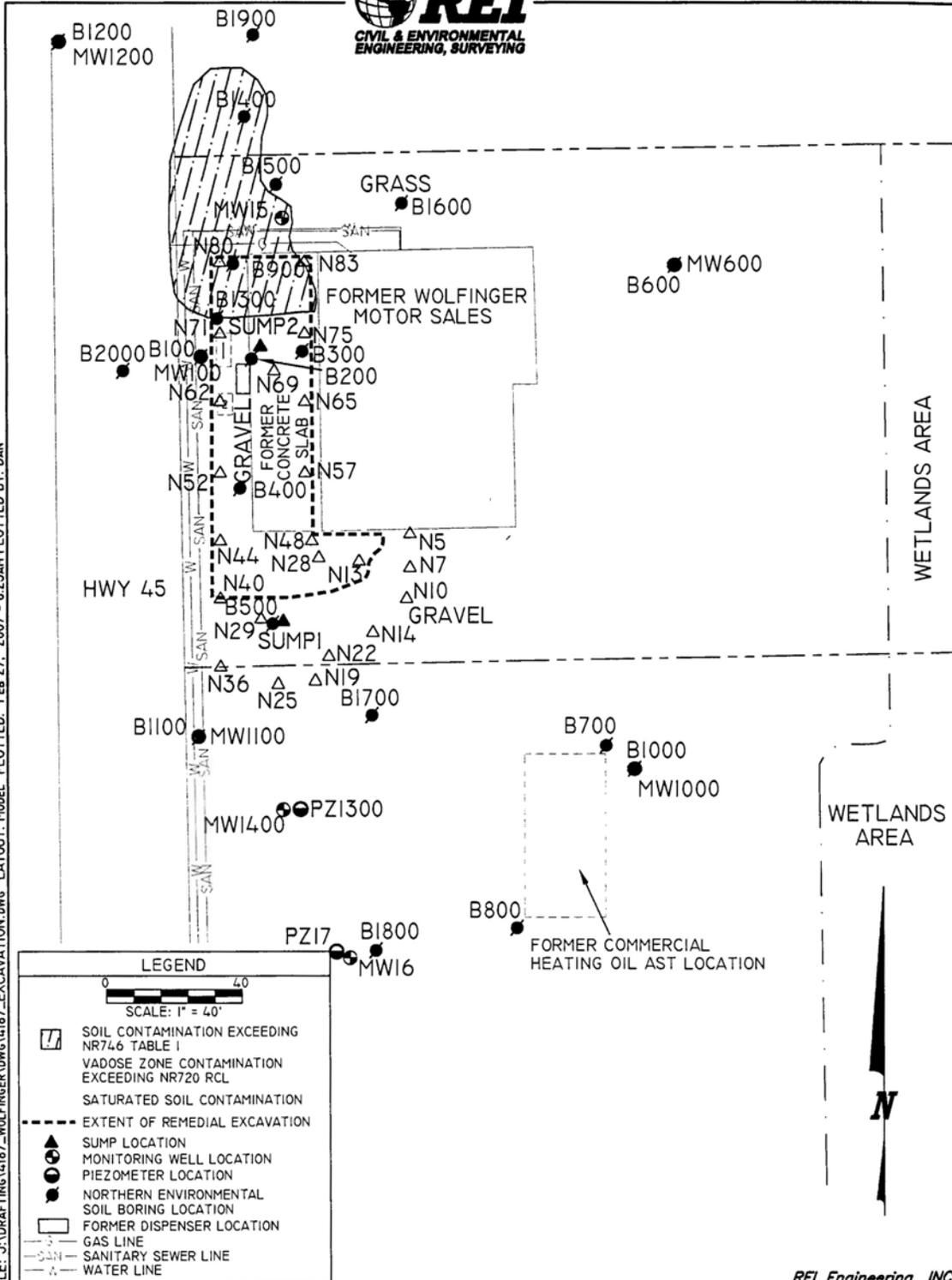
Groundwater Elevation

	MW-100	MW-600	MW-1000	MW-1100	MW-1200	PZ-1300	MW-1400	Sump 1	Sump 2	MW-15	MW-16	PZ-17
3/1/06	1280.86	1280.40	1279.61	1280.97	Frozen	1280.02	1280.28	1280.59	1280.98	1277.90	1279.98	1280.29
6/22/06	1282.21	1281.38	1280.76	1282.50	1281.81	1281.38	1281.74	NM	NM	1279.30	1280.85	1275.45
9/21/06	1281.90	1281.52	1281.33	1280.47	1282.08	1278.21	1281.67	NM	NM	1281.97	1281.02	1281.32
12/27/06	1281.60	1281.78	1280.86	1281.88	1281.78	1279.76	1281.43	NM	NM	1281.34	1280.73	1275.73

NM = Not Measured

NI = Not Installed

= Elevation above top of screen



DRAWING FILE: J:\DRAFTING\4187\_WOLFINGER\4187\_EXCAVATION.DWG LAYOUT: MODEL PLOTTED: FEB 27, 2007 - 8:23AM PLOTTED BY: DAN

**LEGEND**

SCALE: 1" = 40'

- SOIL CONTAMINATION EXCEEDING NR746 TABLE I
- VADOSE ZONE CONTAMINATION EXCEEDING NR720 RCL
- SATURATED SOIL CONTAMINATION
- EXTENT OF REMEDIAL EXCAVATION
- SUMP LOCATION
- MONITORING WELL LOCATION
- PIEZOMETER LOCATION
- NORTHERN ENVIRONMENTAL SOIL BORING LOCATION
- FORMER DISPENSER LOCATION
- GAS LINE
- SANITARY SEWER LINE
- WATER LINE

REI Engineering, INC.

<b>FORMER WOLFINGER MOTORS</b> 206(430) WATER STREET BIRNAMWOOD, WISCONSIN 54414		<b>FIGURE 4 : AREA OF EXCAVATION &amp; RESIDUAL SOIL CONTAMINATION</b>	
PROJECT NO.	4187	DRAWN BY:	DDD
		DATE:	2/6/07



A  
MWI200  
GE: 1290.14  
RE: 1289.55  
WE: 1283.20

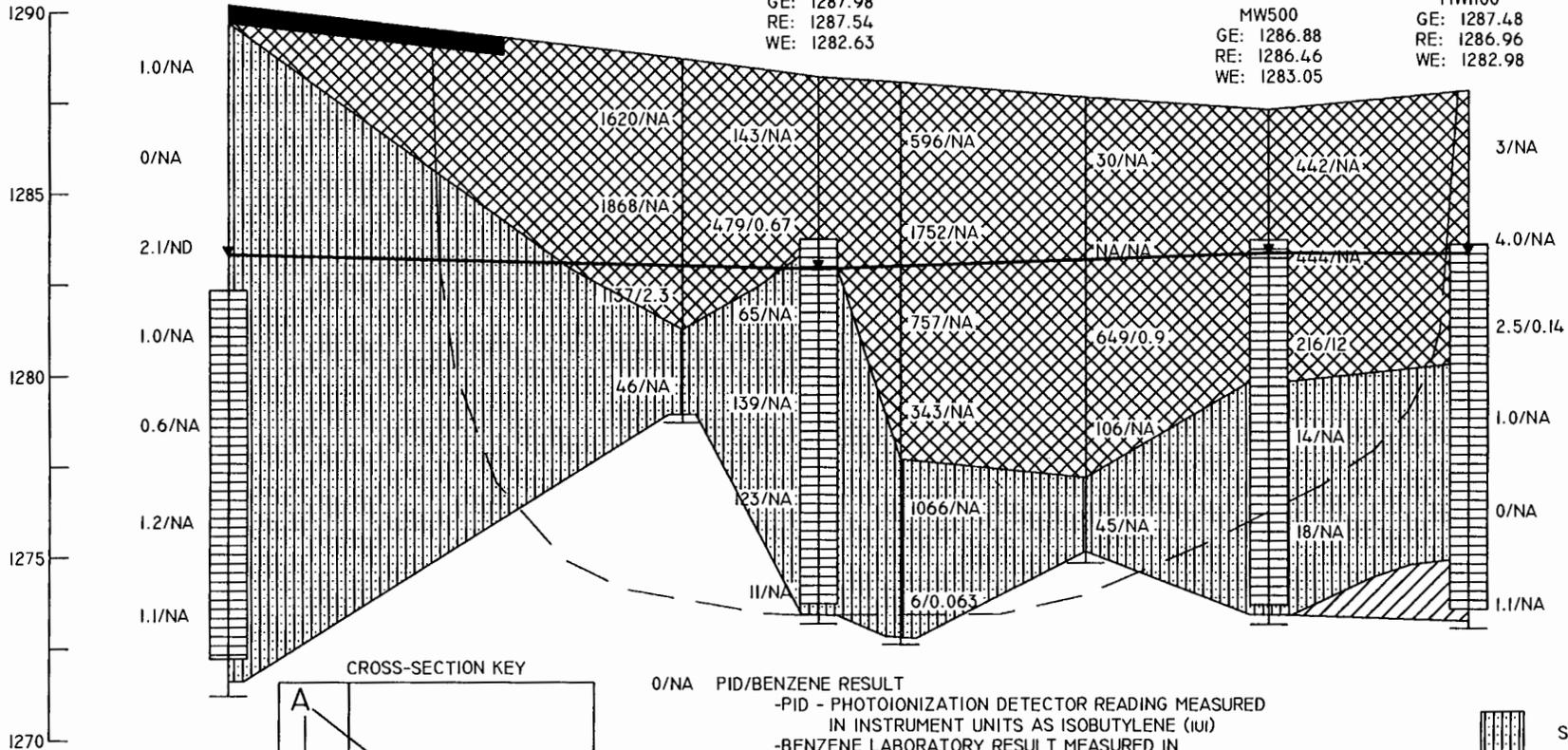
B900 MWI00 B200  
GE: 1287.98  
RE: 1287.54  
WE: 1282.63

B400

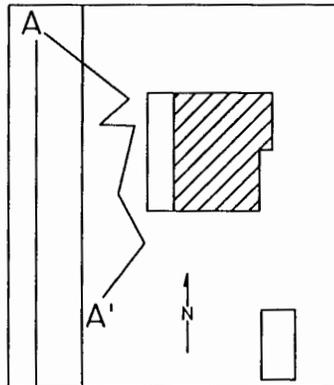
MW500  
GE: 1286.88  
RE: 1286.46  
WE: 1283.05

MWI100  
GE: 1287.48  
RE: 1286.96  
WE: 1282.98

A'



CROSS-SECTION KEY



0/NA PID/BENZENE RESULT  
 -PID - PHOTOIONIZATION DETECTOR READING MEASURED IN INSTRUMENT UNITS AS ISOBUTYLENE (IU)  
 -BENZENE LABORATORY RESULT MEASURED IN MILLIGRAMS PER KILOGRAM (MG/KG)  
 -NA - NOT ANALYZED  
 -ND - NOT DETECTED ABOVE LABORATORY PRACTICAL QUANTITATION LIMIT  
 — WATER TABLE ELEVATION  
 - ESTIMATED EXTENT OF BENZENE SOIL CONTAMINATION  
 - DASHED LINE = INFERRED  
 GE GROUND ELEVATION (IN FEET)  
 WE WATER ELEVATION (IN FEET)  
 RE RISER ELEVATION (IN FEET)

- SM - SILTY SAND
- ASPHALT
- CL - SILTY CLAY
- FILL
- WELL SCREEN

NOTE:  
 WATER MEASUREMENTS TAKEN 4/10/95  
 ELEVATIONS REFERENCED TO MEAN SEA LEVEL  
 COLUMN WIDTHS ARE NOT TO SCALE  
 B200, B400 AND B900 ELEVATIONS ARE INFERRED

\*ORIGINAL DRAWING COMPLETED BY  
 NORTHERN ENVIRONMENTAL ON 5/6/95

REI Engineering, INC.

FORMER WOLFINGER MOTORS  
 206 (430) WATER STREET  
 BIRNAMWOOD, WISCONSIN 54414

FIGURE 3A :GEOLOGIC CROSS-SECTION A-A'

PROJECT NO.

4187

DRAWN BY:

DDD

DATE:

2/5/07



CIVIL & ENVIRONMENTAL  
ENGINEERING, SURVEYING

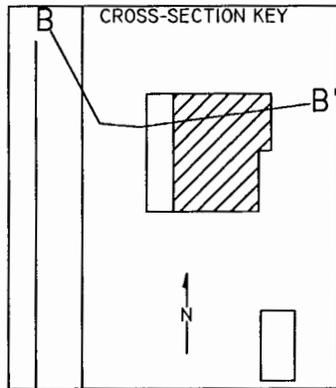
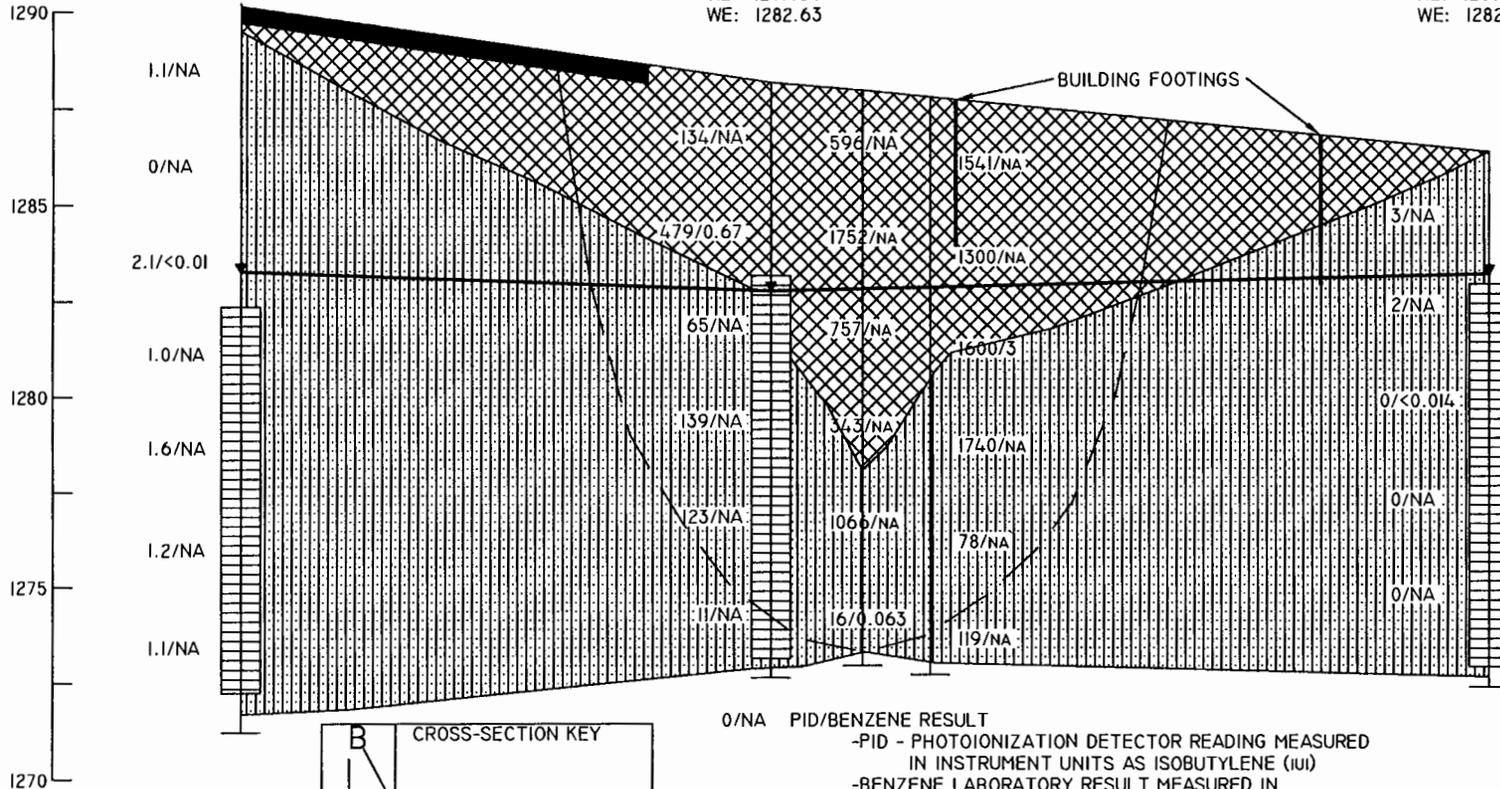
MW100 B200 B300  
GE: 1287.98  
RE: 1287.54  
WE: 1282.63

B'

MW600  
GE: 1286.06  
RE: 1289.04  
WE: 1282.88

B

MW1200  
GE: 1290.1  
RE: 1289.5  
WE: 1283.2



0/NA PID/BENZENE RESULT  
 -PID - PHOTOIONIZATION DETECTOR READING MEASURED IN INSTRUMENT UNITS AS ISOBUTYLENE (IUI)  
 -BENZENE LABORATORY RESULT MEASURED IN MILLIGRAMS PER KILOGRAM (MG/KG)  
 -NA - NOT ANALYZED  
 -ND - NOT DETECTED ABOVE LABORATORY PRACTICAL QUANTITATION LIMIT

— WATER TABLE ELEVATION  
 - - - ESTIMATED EXTENT OF BENZENE SOIL CONTAMINATION  
 - DASHED LINE = INFERRED

GE GROUND ELEVATION (IN FEET)  
 WE WATER ELEVATION (IN FEET)  
 RE RISER ELEVATION (IN FEET)

- SM - SILTY SAND
- ASPHALT
- FILL
- WELL SCREEN

\*ORIGINAL DRAWING COMPLETED BY NORTHERN ENVIRONMENTAL ON 5/8/95

NOTE:  
WATER MEASUREMENTS TAKEN 4/10/95  
ELEVATIONS REFERENCED TO MEAN SEA LEVEL  
COLUMN WIDTHS ARE NOT TO SCALE  
B200 AND B300 ELEVATIONS ARE INFERRED

REI Engineering, INC.

FORMER WOLFINGER MOTORS  
206 (430) WATER STREET  
BIRNAMWOOD, WISCONSIN 54414

FIGURE 3B :GEOLOGIC CROSS-SECTION B-B'

PROJECT NO.

4187

DRAWN BY:

DDD

DATE:

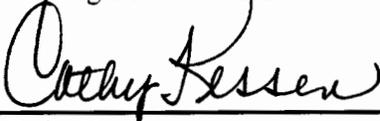
2/5/07

February 1, 2007

Re: Former Wolfinger Motor Sales  
206 Water Street (430 US Hwy 45)  
~~Township, WI 54486~~ **Biramwood WI 54414**  
WDNR BRRTS # 03-59-001921  
Commerce # 54414-0905-06-A

**“That part of the Northwest ¼ of the Southwest ¼ and the Southwest ¼ of the Southwest ¼ of Section 5, Township 28 North, Range 11 East, in the Village of Birnamwood, Shawano County, Wisconsin, bounded and described as follows: 00°39’25” East along the Section line 1101.13 feet; thence South 88°23’17” East 40.01 feet to the East line of U.S.H. 45 and the place of beginning; thence continue on the same line 431.32 feet; thence North 00°34’59” East 251.00 feet to the one-sixteenth line; thence North 00°39’25” East 150.00 feet thence South 88°19’45” West 246.33 feet; thence south 00°39’25” West 22.00 feet; thence South 88°19’45” West 184.97 feet to the East line of the said highway; thence south 00°39’25” West along the said East line 218.00 feet; thence North 88°19’45” East 52.97 feet; thence South 00°39’25” West 100.00 feet; thence South 88°19’45” West 52.97 feet to the East line of the said highway; thence south 00°39’25” West along the said East line 36.29 feet to the place of beginning.”**

As property representative, I hereby certify that this legal description is correct for the Former Wolfinger Motor Sales site



---

Cathy Kessen

**Andy Delforge**

---

**From:** Andy Delforge [adelforge@REIengineering.com]  
**Sent:** Tuesday, February 27, 2007 10:12 AM  
**To:** Sharlene Tebeest (tebeest@dot.state.wi.us)  
**Subject:** Former Wolfinger Motors  
**Attachments:** 4187DOTnotif.doc; 4187\_EXCAVATION.pdf; 4187\_GW121706.pdf

Hi Sharlene - attached is the ROW notification and maps for this site. Let me know if you have questions or need anything else.

**Andy Delforge**  
*Hydrogeologist*  
*REI Engineering, Inc.*  
*4080 N 20th Avenue*  
*Wausau, WI 54401-8846*  
*Tele: (715) 675-9784*  
*Fax: (715) 675-4060*  
*[adelforge@REIengineering.com](mailto:adelforge@REIengineering.com)*  
*[www.REIengineering.com](http://www.REIengineering.com)*

REI is a full service civil and environmental engineering, land planning and surveying, and safety consulting firm. Locally owned and operated, our team of professionals at REI provides comprehensive services and practical solutions.

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Notification of Contamination within the Right of Way

County: **Shawano**

Highway: **45**

Site Name: **Former Wolfinger Motors**

Site Address: **206 Water Street (430 Highway 45)**

BRRTS Number: **03-59-001921**

PECFA Number: **54414-0905-06A**

FID Number:

Owner's Name: **Albert Peters**

Owner's Address: **430 Highway 45, Birnamwood, WI 54414**

Consulting Firm: **REI Engineering, Inc.**

Consultant Contact: **Andrew R. Delforge**

Consultant Address: **4080 North 20<sup>th</sup> Avenue, Wausau, WI 54401**

Consultant Phone, Fax and E-mail: **715-675-9784, 715-675-4060,  
adelforge@reiengineering.com**

Soil contamination? **Yes**

Depth to contaminated soil: **2 Feet**

Vertical extent of contaminated soil: **2 feet to 12 feet**

Groundwater contamination? **Yes**

Depth to water table: **6 feet**

Describe the type(s) of contamination present. **Gasoline**

Brief summary of cleanup activity: **Hot spot excavation followed by long term groundwater monitoring**

Attach a current plume map for groundwater contamination

Attach a current plume map for soil contamination



FILE COPY

MAILED  
1-31-07

Transportation • Municipal • Site Development • GPS  
Remediation • Environmental Assessments • Emergency Response • Safety

January 30, 2007

Remington Oil Company  
P.O. Box 190  
Birnamwood, WI 54414

Subject: Former Wolfinger Motor Sales  
206 Water Street (430 US Hwy 45)  
Tigerton, WI 54486  
WDNR BRRTS # 03-59-001921  
Commerce # 54414-0905-06-A

To Whom It May Concern:

This letter is to inform you that the above referenced site is being submitted for closure to the Wisconsin Department of Natural Resources (WDNR). Residual soil and groundwater contamination originating from this property may have flowed off site onto your property described as Shawano County Parcel Number 106053200200, more particularly "A part of the Northwest Quarter (NW ¼) of the Southwest Quarter (SW ¼) of Section No. five (5), in Township No. Twenty-Eight (28) North, of Range No. Eleven (11) East, in Shawano County, Wisconsin bounded as described as follows: Commencing at the intersection of the East right-of-way line of State Trunk Highway "45" with the south right-of-way line of Main Street; thence Easterly along the said south right-of-way line of Main Street twenty-four (24.00) feet to the place of beginning; thence continue on the same line one hundred twenty-two and thirty-three hundredths (122.33) feet; thence angle ninety-four (94) degrees fifty four (54) minutes to the right one hundred fifteen and fifty-three hundredths (115.53) feet; Thence angle eighty-five (85) degrees six (06) minutes to the right sixty-six and ninety-four hundredths (66.94) feet; thence angle sixty-eight (69) degrees twenty-four (24) minutes to the right one hundred twenty-three and eighty hundredths (123.80) feet to the place of beginning."

This residual soil and groundwater contamination will be recorded with the Wisconsin Department of Natural Resources (WDNR) through a geographic information systems (GIS) listing. This letter is notification to you as owner of the above listed property, and is a requirement of the GIS process.

Remington Oil Company  
January 30, 2007

Soil and groundwater contamination appears to have originated at the subject property at 206 Water Street, Birnamwood, WI and may have migrated off site onto your property. The levels of benzene, ethylbenzene, toluene, trimethylbenzenes, naphthalene and xylenes in the soil, and benzene, toluene, trimethylbenzene, and naphthalene, in the groundwater on your property are above the soil Residual Contaminant Levels found in chapters NR 720 and NR 746 and the state groundwater Enforcement Standard levels found in chapter NR 140, Wisconsin Administrative Code. However, the remaining soil and groundwater contamination does not pose a risk to human health or the environment and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at these sites will meet the requirements for case closure that are found in Chapter NR 726 and Chapter COMM 46, Wisconsin Administrative Code, and REI Engineering, Inc. (REI) will be requesting that the WDNR accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that is relevant to this closure request. You should mail that information to: *Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166.*

When this case is closed, the area where the groundwater contamination exceeds Chapter NR 140 Enforcement Standards will be listed on the Department of Natural Resources' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where soil and groundwater contamination above chapter NR 720 RCLs and NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site.

Once the WDNR makes a decision on the closure request, it will be documented in a letter. When the WDNR grants closure, you may obtain a copy of this letter from REI Engineering, Inc., by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at [www.dnr.state.wi.us/org/at/et/geo/](http://www.dnr.state.wi.us/org/at/et/geo/). A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at (715) 675-9784, or Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166, (715) 526-4230.

Sincerely,  
REI Engineering, Inc.



Andrew R. Delforge, P.G.  
Hydrogeologist/Project Manager

CC: Cathy and Larry Kessen, N4588 Mayflower Lane, Birnamwood, WI 54414  
Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166



FILE COPY

**MAILED**  
1-31-07

Transportation • Municipal • Site Development • GPS  
Remediation • Environmental Assessments • Emergency Response • Safety

January 30, 2007

Mr. Albert Peters  
c/o Top Performance  
430 US Highway 45  
Birnamwood, WI 54414

Subject: Former Wolfinger Motor Sales  
206 Water Street (430 US Hwy 45)  
Tigerton, WI 54486  
WDNR BRRTS # 03-59-001921  
Commerce # 54414-0905-06-A

Dear Mr. Peters:

This letter is to inform you that the above referenced site is being submitted for closure to the Wisconsin Department of Natural Resources (WDNR). Residual soil and groundwater contamination is present on this property described as "That part of the Northwest  $\frac{1}{4}$  of the Southwest  $\frac{1}{4}$  and the Southwest  $\frac{1}{4}$  of the Southwest  $\frac{1}{4}$  of Section 5, Township 28 North, Range 11 East, in the Village of Birnamwood, Shawano County, Wisconsin, bounded and described as follows: 00°39'25" East along the Section line 1101.13 feet; thence South 88°23'17" East 40.01 feet to the East line of U.S.H. 45 and the place of beginning; thence continue on the same line 431.32 feet; thence North 00°34'59" East 251.00 feet to the one-sixteenth line; thence North 00°39'25" East 150.00 feet thence South 88°19'45" West 246.33 feet; thence south 00°39'25" West 22.00 feet; thence South 88°19'45" West 184.97 feet to the East line of the said highway; thence south 00°39'25" West along the said East line 218.00 feet; thence North 88°19'45" East 52.97 feet; thence South 00°39'25" West 100.00 feet; thence South 88°19'45" West 52.97 feet to the East line of the said highway; thence south 00°39'25" West along the said East line 36.29 feet to the place of beginning. This residual soil and groundwater contamination will be recorded with the Wisconsin Department of Natural Resources (WDNR) through a geographic information systems (GIS) listing. This letter is notification to you as owner of the above listed property, and is a requirement of the GIS process.

Mr. Albert Peters  
c/o Top Performance  
January 30, 2007

Soil and groundwater contamination appears to have originated at the subject property at 206 Water Street, Birnamwood, WI. The levels of Gasoline Range Organics, ethylbenzene, toluene, trimethylbenzenes, and xylenes in the soil, and benzene, toluene, trimethylbenzene, and naphthalene, in the groundwater on the property are above the soil Residual Contaminant Levels found in chapters NR 720 and NR 746 and the state groundwater Enforcement Standard levels found in chapter NR 140, Wisconsin Administrative Code. However, the remaining soil and groundwater contamination does not pose a risk to human health or the environment and will naturally degrade over time. Allowing natural attenuation to complete the cleanup at these sites will meet the requirements for case closure that are found in Chapter NR 726 and Chapter COMM 46, Wisconsin Administrative Code, and REI Engineering, Inc. (REI) will be requesting that the WDNR accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that is relevant to this closure request. You should mail that information to: *Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166.*

When this case is closed, the area where the groundwater contamination exceeds Chapter NR 140 Enforcement Standards will be listed on the Department of Natural Resources' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where soil and groundwater contamination above chapter NR 720 RCLs and NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site.

Once the WDNR makes a decision on the closure request, it will be documented in a letter. When the WDNR grants closure, you may obtain a copy of this letter from REI Engineering, Inc., by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at [www.dnr.state.wi.us/org/at/et/geo/](http://www.dnr.state.wi.us/org/at/et/geo/). A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at (715) 675-9784, or Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166, (715) 526-4230.

Sincerely,  
REI Engineering, Inc.



Andrew R. Delforge, P.G.  
Hydrogeologist/Project Manager

CC: Cathy and Larry Kessen, N4588 Mayflower Lane, Birnamwood, WI 54414  
Tom Sturm, WDNR, 647 Lakeland Road, Shawano, WI 54166