

# GIS REGISTRY

## Cover Sheet

May, 2009  
(RR 5367)

### Source Property Information

**BRRTS #:**

**ACTIVITY NAME:**

**PROPERTY ADDRESS:**

**MUNICIPALITY:**

**PARCEL ID #:**

**CLOSURE DATE:**

**FID #:**

**DATCP #:**

**COMM #:**

#### \*WTM COORDINATES:

X:  Y:

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

#### WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

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

#### Contaminated Media:

Groundwater Contamination > ES (236)

- Contamination in ROW
- Off-Source Contamination

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

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:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations  
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for  
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic  
development corporation)*

#### Monitoring Wells:

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

Yes  No  N/A

*\* Residual Contaminant Level*

*\*\*Site Specific Residual Contaminant Level*

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

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

BRRTS #: 02-05-183313 PARCEL ID #: VW-44

ACTIVITY NAME: Zirbel Property WTM COORDINATES: X: 666631 Y: 429893

**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 #: 1**                      **Title: Site Location Map**
  - 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 #:**                      **Title: Detailed Site 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: Soil Contamination Contour Map**

BRRTS #: 02-05-183313

ACTIVITY NAME: Zirbel Property

**MAPS (continued)**

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

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

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

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

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

**Figure #: 5**                      **Title: Estimated Limits of Petroleum Affected 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 #:**                      **Title:**

**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, 3**                      **Title: Summary of Soil Boring Analytical Results, Summary of Test Pit Soil Analytical Results**

- 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 #: 4**                      **Title: Groundwater Analytical Result Summary**

- 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 #:**                      **Title:**

**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 #: 02-05-183313

ACTIVITY NAME: Zirbel Property

## 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:**



ENVIRONMENTAL & REGULATORY SERVICES DIVISION  
BUREAU OF PECFA  
375 City Center, Suite I  
Oshkosh, Wisconsin 54901-1805  
TTY: Contact Through Relay  
Fax: (920) 424-0217  
Jim Doyle, Governor  
Richard J. Leinenkugel, Secretary

August 13, 2009

Mr. Tom Zirbel  
405 Washington Street  
Wrightstown, WI 54180

RE: **Final Closure**

**Commerce # 54180-1103-05-A DNR BRRTS # 02-05-183313**  
Zirbel Property, 405 Washington Street, Wrightstown

Dear Mr. Zirbel:

The Wisconsin Department of Commerce (Commerce) has received all items required as the condition for closure for the site referenced above. This site is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual soil and groundwater contamination. To review all sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. If soil is excavated, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable State regulations and standards. Costs for sampling and excavation activities conducted after case closure are not eligible for PECFA reimbursement. However, if it is determined that any undisturbed remaining petroleum contamination poses a threat, the case may be reopened and further investigation or remediation may be required. If this case is reopened, any original claim under the PECFA fund would also reopen and you may apply for assistance to the extent of remaining eligibility. It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 303-5410.

Sincerely,

A handwritten signature in black ink that reads "Beth A. Erdman". The signature is written in a cursive, flowing style.

Beth A. Erdman  
Senior Hydrogeologist  
Site Review Section

cc: Christopher Ewald-A&E Geosciences, LLC



ENVIRONMENTAL & REGULATORY SERVICES DIVISION  
BUREAU OF PECFA  
375 City Center, Suite I  
Oshkosh, Wisconsin 54901-1805  
TTY: Contact Through Relay  
Fax: (920) 424-0217  
Jim Doyle, Governor  
Richard J. Leinenkugel, Secretary

July 24, 2009

Mr. Tom Zirbel  
405 Washington Street  
Wrightstown, WI 54180

RE: **Conditional Case Closure**

**Commerce # 54180-1103-05-A DNR BRRTS # 02-05-183313**  
Zirbel Property, 405 Washington Street, Wrightstown

Dear Mr. Zirbel:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, A&E Geosciences, LLC, for the site referenced above. It is understood that residual soil and groundwater contamination remains on site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

**The following condition must be satisfied to obtain final closure:**

- Temporary wells TW-1 and TW-2 must be properly abandoned within 60 days and the appropriate documentation forwarded to Commerce at the letterhead address within 120 days of the date of this letter.

Information submitted with your closure request will be included on the Department of Natural Resources (DNR) GIS Registry of Closed Remediation Sites. All sites on the Registry can be viewed via the Remediation and Redevelopment (RR) Sites Map at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. Because residual contamination remains at the time of case closure, if you intend to construct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. If soil is excavated and contamination is present, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Costs for sampling and excavation activities conducted after the date of this letter are not eligible for PECFA reimbursement.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days from the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 303-5410.

Sincerely,

A handwritten signature in black ink that reads "Beth A. Erdman". The signature is written in a cursive style with a large, prominent initial "B".

Beth A. Erdman  
Senior Hydrogeologist  
Site Review Section

cc: Christopher Ewald-A&E Geosciences, LLC

DOCUMENT NO.  
**1311557**

STATE BAR OF WISCONSIN FORM 1 — 1982  
**WARRANTY DEED**

**J 19389 1 52**

THIS SPACE RESERVED FOR RECORDING DATA

REGISTER OF DEEDS  
BROWN COUNTY

1992 OCT -6 PM 2: 48

CATHY WILLIAMS, CLERK  
REGISTER OF DEEDS

10<sup>00</sup>

This Deed, made between ALVIN ZIRBEL and MARY ZIRBEL, husband and wife  
....., Grantor,  
and THOMAS ZIRBEL and KAREN ZIRBEL, husband and wife,  
as Survivorship Marital Property.

....., Grantee,  
Witnesseth, That the said Grantor, for a valuable consideration of  
One Dollar and other valuable considerations  
conveys to Grantee the following described real estate in BROWN  
County, State of Wisconsin:

RETURN TO  
Thomas Zirbel  
405 Washington Street  
Wrightstown, WI 54180

Tax Parcel No: VW-44

Lot 24 and the Northerly One-half of Lot 25, Block 1, Assessor's Plat  
and Replat of Mueller's Addition, East side of Fox River, Village of  
Wrightstown, Brown County, Wisconsin.

TRANSFER  
\$ 135<sup>00</sup>  
FEE

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

Together with all and singular the hereditaments and appurtenances thereunto belonging;  
And Grantors  
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except highway  
rights of way and easements of records,

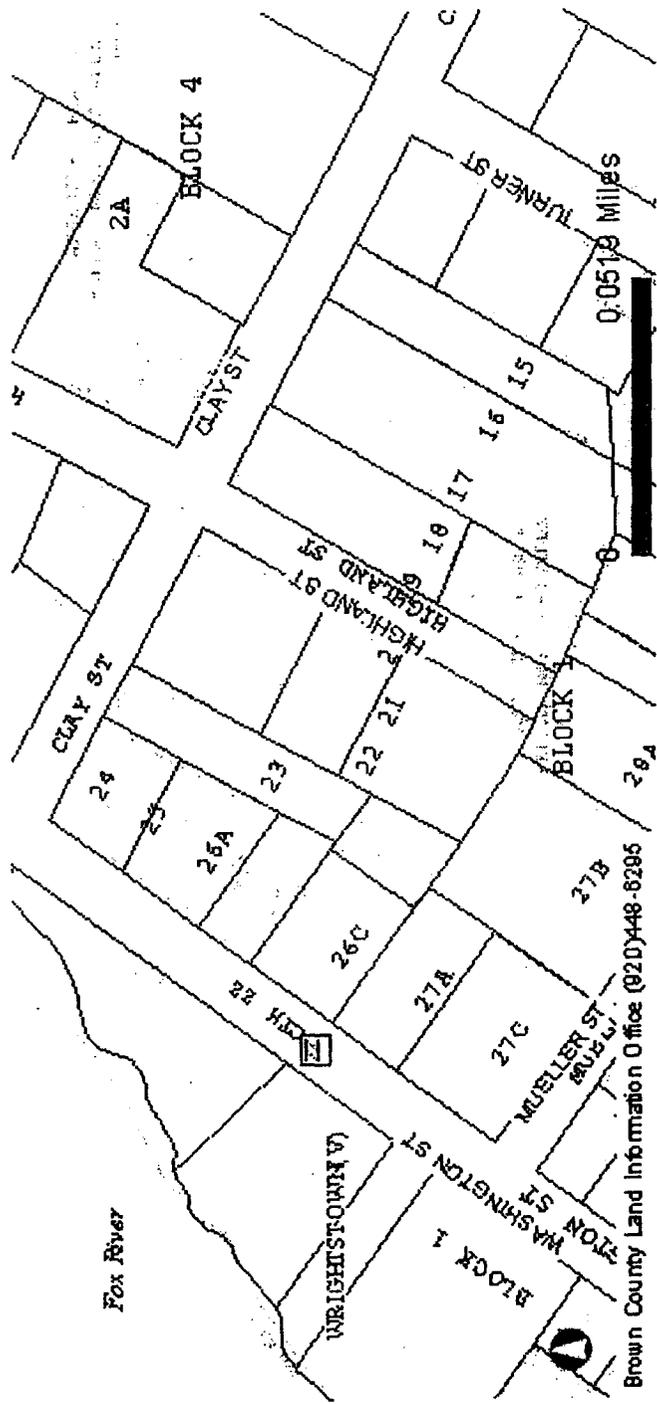
and will warrant and defend the same.

Dated this 6th day of October, 19 92

..... (SEAL) *Alvin Zirbel* ..... (SEAL)  
ALVIN ZIRBEL  
..... (SEAL) *Mary Zirbel* ..... (SEAL)  
MARY ZIRBEL

AUTHENTICATION

ACKNOWLEDGMENT



Brown County Land Information Office (920)448-6295

THOMAS ZIRBEL

June 16, 2009

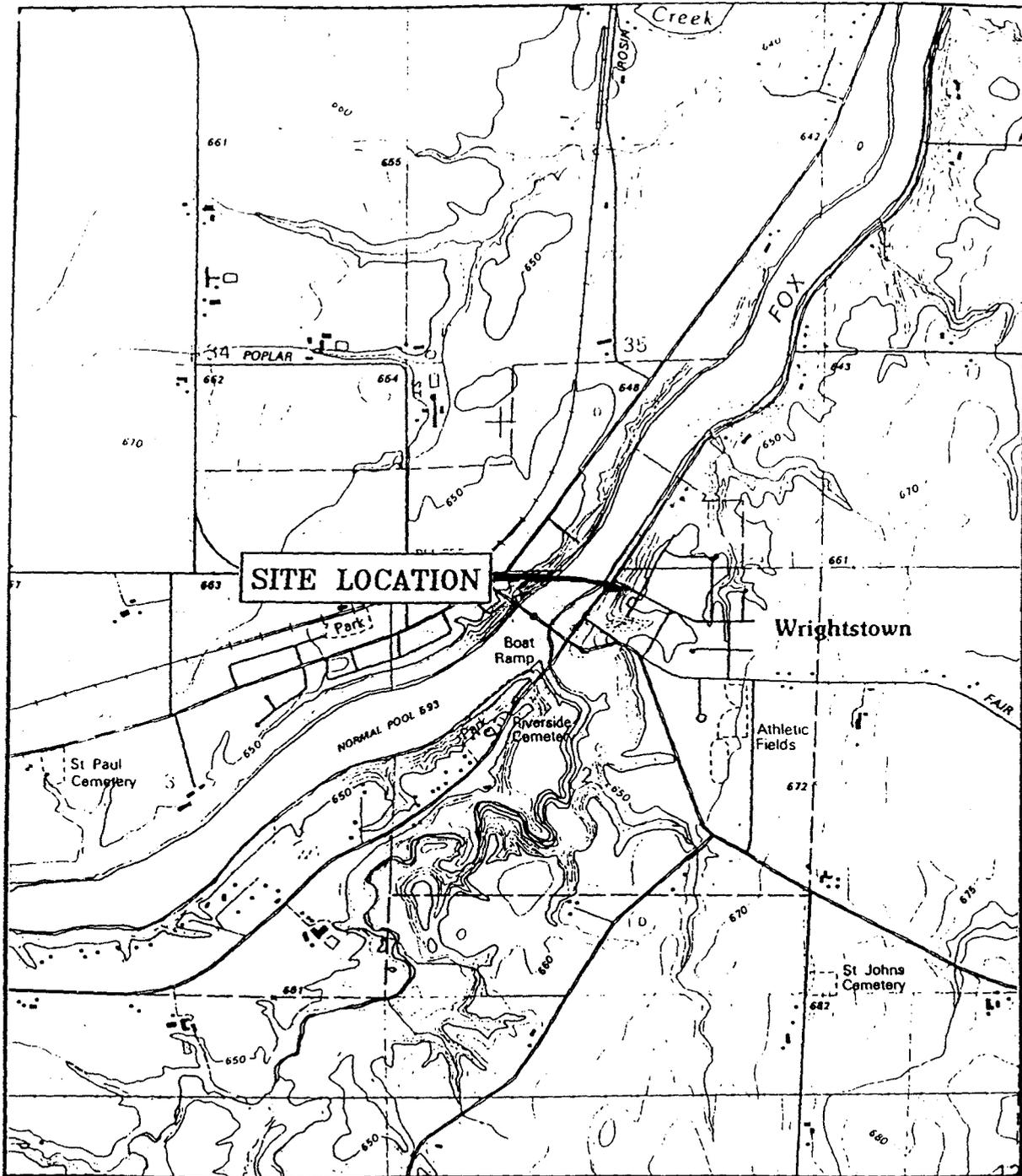
Statement to the Wisconsin Department of Natural Resources  
Regarding the GIS Registry for the Zirbel Property  
WDNR BRRTS # 02-05-183313

Dear Sir or Madam:

The attached GIS Registry Packet is for Parcel VW-44 as described in the attached Warranty Deed, Document Number 1311557, as Lot 24 and the Northerly One-half of Lot 25, Block 1 Assessor's Plat and Replat of Mueller's Addition, East side of Fox River, Village of Wrightstown, Brown County, Wisconsin. It is also known as 405 Washington Street. It is for the Zirbel Property site. It is my belief that the legal descriptions attached to this statement are complete and accurate.

Sincerely,

  
Mr. Thomas Zirbel



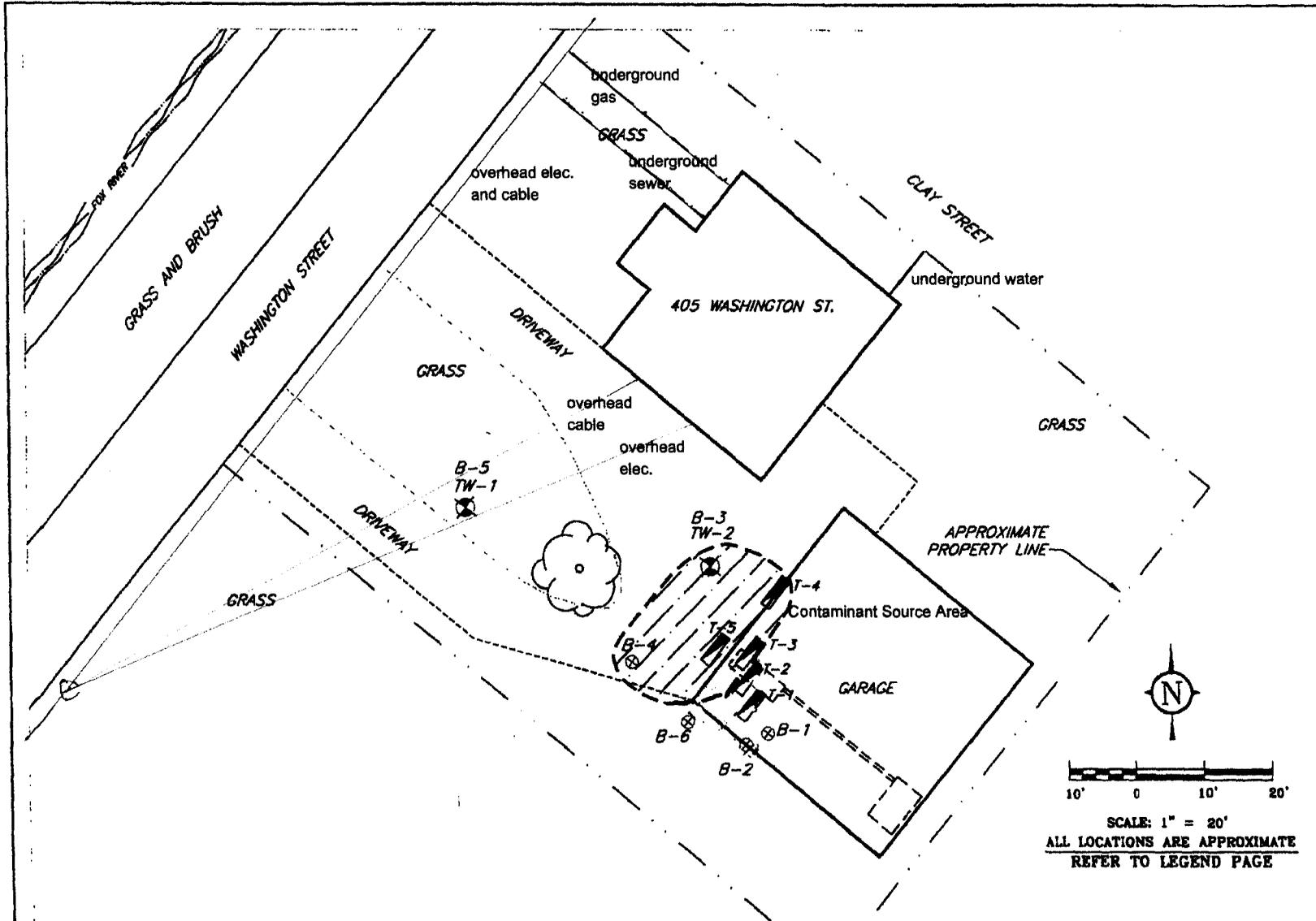
WRIGHTSTOWN QUADRANGLE  
 U.S.G.S. 7.5 MINUTE SERIES  
 (TOPOGRAPHIC) BROWN COUNTY  
 WISCONSIN



SCALE: 1:24,000

FIGURE 1: SITE LOCATION MAP

<b>MES</b> MIDWEST ENGINEERING SERVICES	104 W. JACKSON ST., RIPON, WI 54971 TEL: (920) 745-2200 FAX: (920) 745-2222	12-41025 DATE: 12/21/04 ID#: PLOT	ZIRBEL PROPERTY WRIGHTSTOWN, WISCONSIN SITE INVESTIGATION AND CLOSURE REQUEST



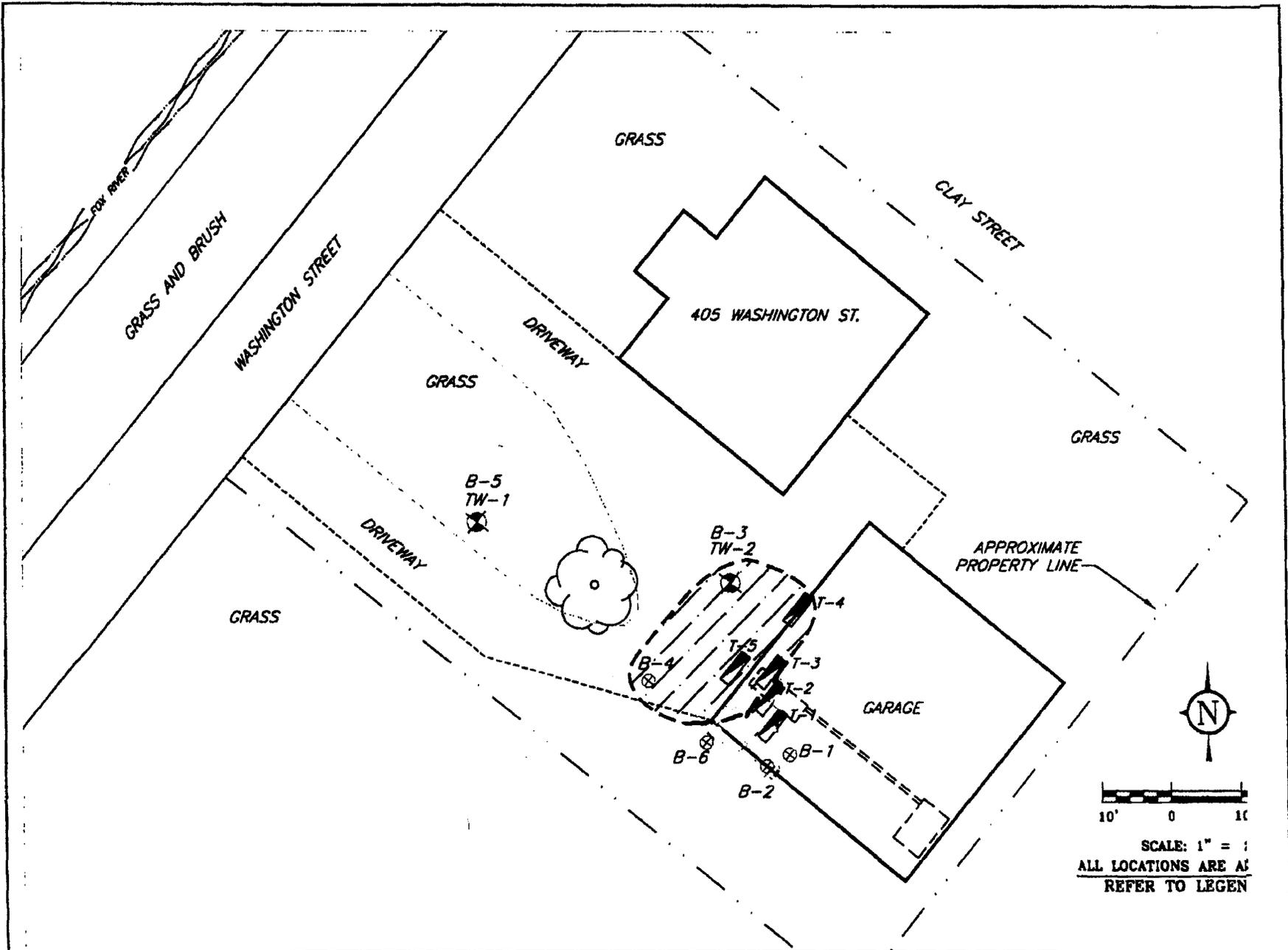
Detailed Site Map

**MES**

**MIDWEST ENGINEERING SERVICES**  
 104 W. JACKSON ST., RIPON, WI  
 TEL: (920) 748-2200  
 FAX: (920) 748-2222

12-41025  
 DRAWN BY: JP  
 DATE: 1/17/96  
 ID#: PL0T

ZIRBEL PROPERTY  
 WRIGHTSTOWN, WISCONSIN  
 GIS REGISTRATION PACKAGE



Soil Contamination Contour Map

**MES**

**MIDWEST ENGINEERING SERVICES**  
 104 W. JACKSON ST., RIPON, WI  
 TEL: (920) 745-2200  
 FAX: (920) 745-2222

12-41025  
 DRAWN BY: EP  
 DATE: 1/17/06  
 ID#: PLOT

ZIRBEL PROPERTY  
 WRIGHTSTOWN, WISCONSIN  
 GIS REGISTRATION PACKAGE

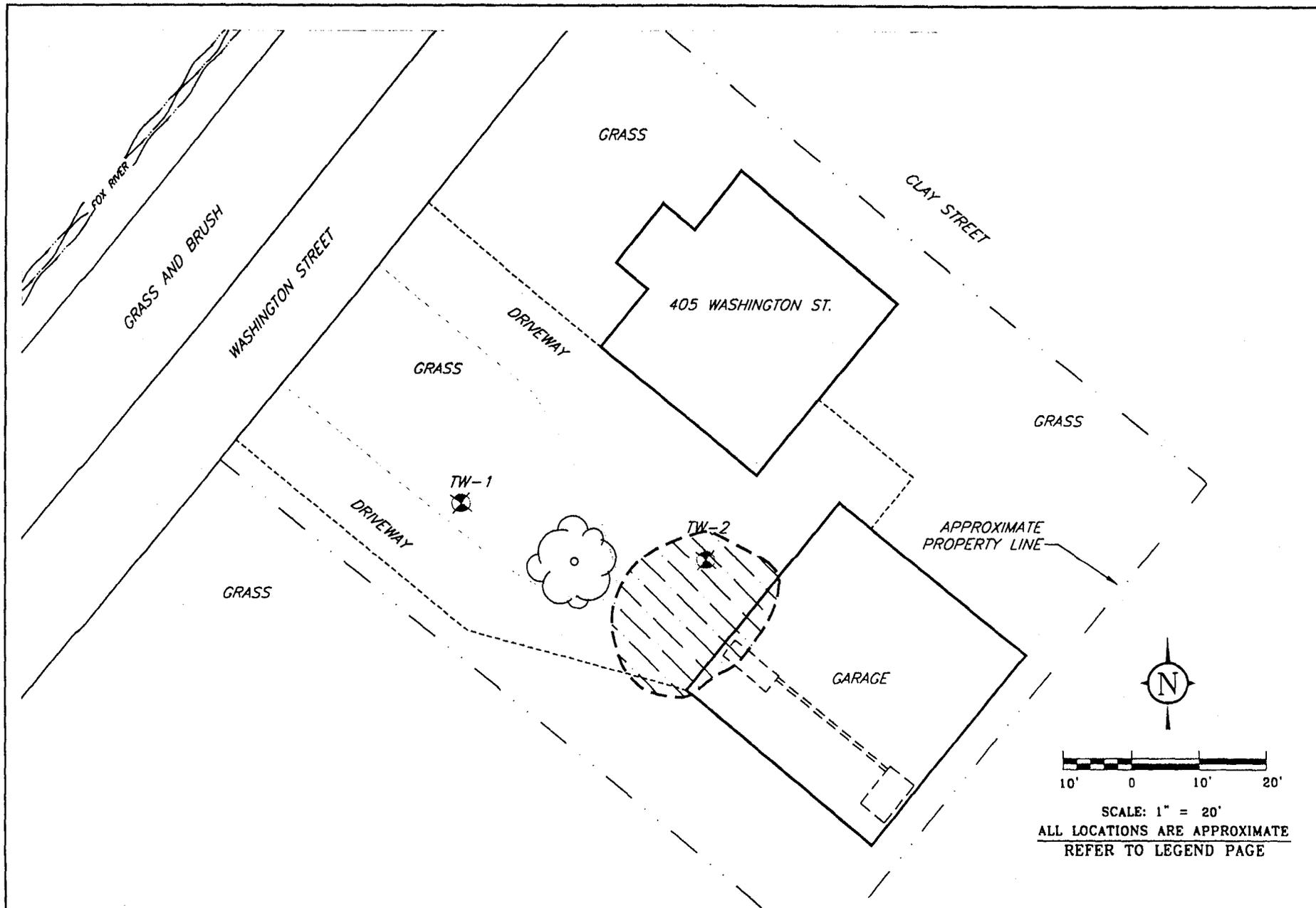


FIGURE 5: ESTIMATED LIMITS OF PETROLEUM AFFECTED GROUNDWATER

<h1>MES</h1>	<b>MIDWEST ENGINEERING SERVICES</b> 104 W. JACKSON ST., RIPON, WI TEL: (920) 745-2200 FAX: (920) 745-2222	12-41025	<b>ZIRBEL PROPERTY</b> WRIGHTSTOWN, WISCONSIN GIS REGISTRATION PACKAGE	
		DRAWN BY: KP		
		DATE: 1/17/05		
		ID#: PLOT		

TABLE 1  
SUMMARY OF SOIL BORING ANALYTICAL RESULTS  
ZIRBEL PROPERTY  
MES PROJECT # 12-41025

Sample No.	NR 720 RCL	NR 746 SSL	NR 746 DCL	B-1		B-2	B-3		B-4		B-5	B-6	
				3/13/98		3/13/98	4/24/98		4/24/98		4/24/98	4/24/98	
				5'	14'	11'	7'-8'	11'-12'	7'-8'	11'	4'-6'	6'-7'	9'-10'
<b>GASOLINE RANGE ORGANICS (GRO) (mg/kg)</b>													
GRO	250	NE	NE	27	<3.0	<3.0	61	<3.1	510	<3.6	<3.2	8.6	5.9
<b>PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)</b>													
Benzene	5.5	8500	1100	<25	<25	<25	77	360	180	160	<25	<25	<25
Ethylbenzene	2900	4600	NE	170	<25	<25	990	<25	12000	47	<25	<25	<25
Methyl tert-butyl ether	NE	NE	NE	<25	<25	<25	64	<25	1400	<25	<25	<25	<25
Toluene	1500	38000	NE	<25	<25	<25	<25	<25	640	<25	<25	<25	<25
1,2,4-Trimethylbenzene	NE	83000	NE	170	<25	<25	480	<25	29000	190	<25	52	<25
1,3,5-Trimethylbenzene	NE	11000	NE	<25	<25	<25	1200	<25	9900	72	<25	<25	<25
Xylenes, -m, -p	4100	42000	NE	<25	<25	<25	300	<25	29000	110	<25	<25	<25
Xylenes, -o				190	<25	<25	210	<25	1600	<25	<25	<25	<25
<b>LEAD (mg/kg)</b>													
Lead	NE	NE	NE	NA	NA	NA	5.2	7.3	4.6	7.4	4.4	5.1	5.9

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

SSL = Soil Screening Level

DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

Q = Analyte detected above laboratory limit of detection but below limit of quantitation.

bold indicates analytical results exceed NR 720 RCL

TABLE 3  
SUMMARY OF TEST PIT SOIL ANALYTICAL RESULTS  
ZIRBEL PROPERTY  
MES PROJECT # 12-41025

Sample No.	NR 720	NR 746	NR 746	T-1	T-2	T-3	T-4	T-5
Sampling Date	RCL	SSL	DCL	3/31/98	3/31/98	3/31/98	4/24/98	4/24/98
Sample Depth (feet)							8'	7'
<b>GASOLINE RANGE ORGANICS (GRO) (mg/kg)</b>								
GRO	250	NE	NE	<3.0	9.1	21	460	150
<b>PETROLEUM VOLATILE ORGANIC COMPOUNDS (PVOC) (µg/kg)</b>								
Benzene	5.5	8500	1100	<25	<25	550	<130	<50
Ethylbenzene	2900	4600	NE	<25	34	840	5700	2100
Methyl tert-butyl ether	NE	NE	NE	<25	100	74	300	530
Toluene	1500	38000	NE	<25	<25	130	1300	<50
1,2,4-Trimethylbenzene	NE	83000	NE	<25	<25	96	21000	6800
1,3,5-Trimethylbenzene	NE	11000	NE	<25	<25	440	7800	4100
Xylenes, -m, -p	4100	42000	NE	<25	<25	120	13000	1100
Xylenes, -o				<25	<25	34	2300	260
<b>LEAD (mg/kg)</b>								
Lead	NE	NE	NE	5.0	4.7	9.6	4.0	6.0

mg/kg = milligrams per kilogram

µg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

SSL = Soil Screening Level

DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

Q = Analyte detected above laboratory limit of detection but below limit of quantitation.

Bold indicates analytical results exceed NR 720 RCL



**Table 4**  
**Zirbel Property**  
**Groundwater Analytical Result Summary**

Sample Point Type	Temporary Monitoring Wells								NR 140 PAL	NR 140 ES
	TW-1				TW-2					
	Sample No.	5/13/98	7/14/04	8/19/08	11/7/08	5/13/98	7/14/04	8/19/08		
<b>Petroleum Volatile Organic Compounds (PVOC) (ug/l)</b>										
Benzene	< 0.26	< 0.5	< 0.49	NA	<b>660</b>	<b>6.02</b>	3.9	<b>24.2</b>	0.5	5
Ethylbenzene	< 0.24	< 5.0	< 0.68	NA	520	< 5.0	17.5	54	140	700
Methyl-tert-butyl-ether (MTBE)	< 0.22	< 0.511	< 0.62	NA	5	2.08	< 0.62	< 0.7	12	60
Toluene	< 0.21	< 5.0	< 0.46	NA	140	< 5.0	2.17	4.6	200	1,000
1,2,4-Trimethylbenzene	< 0.54	< 5.0	< 0.74	NA	190	< 5.0	< 0.74	4.4	96	480
1,3,5-Trimethylbenzene	< 0.86	< 5.0	< 0.68	NA	220	< 5.0	< 0.68	< 0.23		
Xylenes, m+p	< 0.97	< 5.0	< 1.43	NA	230	< 5.0	< 1.43	3.14 "J"	1000	10,000
Xylenes, o	< 0.37		< 0.42	NA	110		< 0.42	1.64 "J"		
<p>Notes:</p> <p>ug/L = microgram per liter = ppb</p> <p><i>Italics</i> = PAL exceedance</p> <p><b>Bold</b> = ES exceedance</p> <p>NA = Not Applicable or Not Analyzed</p> <p>NE = Not Established</p> <p>"J" = Data "flagged" by laboratory as detected between limit of detection and limit of quantitation</p>										