GIS REGISTRY
Cover Sheet

July 2008

Source Property Information

BRRTS #:	02-28-231495	Closure Date:	September 30, 2010
ACTIVITY NAME:	Reul Brothers	FID#:	N/A
PROPERTY ADDRESS:	W3304 Hwy 18	DATCP#:	N/A
MUNICIPALITY:	Helenville	COMM#:	53137-9610-04-A
PARCEL ID#:	014-0615-0314-007		

***WTM Coordinates:**

X: 625981 Y: 282983

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

WTM Coordinates Represent:

- [x] Approximate Center of Contaminant Source
- [ ] Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- [ ] Groundwater Contamination > ES *(236)*
  - [ ] Groundwater Contamination in ROW
  - [ ] Off-Source Contamination

  *(**note:** for list of impacted off-source properties see attached list of "Impacted Off-Source Property")*
- [x] Soil Contamination > *RCLs or **SSRCL *(232)*
  - [x] Soil Contamination in ROW
  - [ ] Off-Source Contamination

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

Land Use Controls:

- [ ] Soil: maintain industrial zoning *(220)*

  *(**note:** soil contaminant concentrations between residential and industrial levels)*
- [ ] Structural Impediment *(224)*
- [ ] Site-Specific Condition *(228)*
- [ ] Cover or Barrier *(222)*

  *(**note:** maintenance plan for groundwater or direct contact)*
- [ ] Vapor Mitigation *(226)*
- [ ] Maintain Liability Exemption *(230)*

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

Monitoring wells properly abandoned? *(234)*

- [x] Yes
- [ ] No
- [ ] N/A

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

Commerce # 53137-9610-04

State of Wisconsin Department of Natural Resources http://dnr.wi.gov	**GIS Registry Checklist** Form 4400-245 (R 3/10) Page 1 of 3

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 #: 02-28-231495 PARCEL ID #: 014-0615-0314-007

ACTIVITY NAME: Reul Brothers WTM COORDINATES: X: 625981 Y: 282983

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

☒ **Closure Letter**

☐ **Maintenance Plan** *(if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)*

☐ **Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)

☐ **Conditional Closure Letter**

☐ **Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

☒ **Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: *If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.*

☒ **Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map *for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map.* (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Figure #: 2 **Title: Ruel Bros (Former) Property Location**

☒ **Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

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

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

☒ **Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: *Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.*

Figure #: 1 **Title: Site Location 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 #: 4 **Title: Soil Contamination Contour 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 #: 4 **Title: Soil Contamination Contour Map**

BRRTS #: 02-28-231495 ACTIVITY NAME: Reul Brothers

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 #: 5 **Title: Geologic Cross Section A-A'**

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 #: **Title:**

☐ **Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more then 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 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

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

Table #: 1 **Title: Soil Data Summary Table**

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

Table #: 2 **Title: Groundwater Summary Table**

☐ **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 #: 02-28-231495 ACTIVITY NAME: Reul Brothers

NOTIFICATIONS

Source Property

☐ **Not Applicable**

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

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

Off-Source Property

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

☐ **Not Applicable**

☐ **Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: *Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.*

Number of "Off-Source" Letters:

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

☐ **Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies).** This does not apply to right-of-ways.
Note: *If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.*

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

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TTY: Contact Through Relay
Fax: (608) 267-1381
Jim Doyle, Governor
Aaron Olver, Secretary

commerce.wi.gov
Wisconsin
Department of Commerce

September 30, 2010

John Oathout
American National Bank
115 Front St
PO Box 438
Beaver Dam, WI 53916

RE: **Final Closure**

Commerce # 53137-9610-04-A DNR BRRTS # 02-28-231495
Reul Brothers, W3304 Hwy 18, Helenville

Dear Mr. Oathout:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, MSA Professional Services, Inc., for the site referenced above. Commerce has determined that this site does not pose a significant threat to human health or the environment. No further investigation or remedial action is necessary.

This case 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 contamination. To review 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. Special precautions may be needed to prevent inhalation, ingestion or dermal contact with the residual contamination when it is removed. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that 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 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.

Timely filing of your final PECFA claim (if applicable) is encouraged. If your PECFA claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of 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 (608) 261-5401.

Sincerely,

Shawn A. Wenzel
Senior Hydrogeologist
Site Review Section

cc: Kenneth Gradall, MSA Professional Services, Inc.

1046814

DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 3 - 1982
QUIT CLAIM DEED

VOL 1173 PAGE 368

RECEIVED FOR RECORD
at 10:15 o'clock A M
DEC 11 2000
Register of Deeds
Jefferson County, WI

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS
Corporation Counsel
Room 209, Courthouse
320 South Main Street
Jefferson, WI 53549

014-0615-0314-007
PARCEL IDENTIFICATION NUMBER

COUNTY OF JEFFERSON, WISCONSIN, a quasi municipal corporation,

quit-claims to The Bank of Helenville

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

A parcel of land in Section 3 bounded by a line beginning on the section line 4.77 chains North of the quarter post between Section Numbers 2 and 3, Town 6 North, Range 15 East at an iron pin; thence North 74° 26' West 1.49 1/3 chains to an iron stake in the Jefferson Road; thence North parallel to the section line 2.14 1/4 chains to a stake; thence South 78° 29' East 1.47 chains to an iron pin in said section line; thence South on said section line 2.25 chains to the place of beginning according to the survey of F. Reichenbach, surveyor, made April 12, 1902.

Exempt from fee and return under Section 77.25(2).

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

Dated this 8th day of December, ~~xx~~2000.

(SEAL)

(SEAL)

COUNTY OF JEFFERSON
BY Barbara A. Frank (SEAL)
• Barbara A. Frank

(SEAL)

AUTHENTICATION

Signature(s) Barbara A. Frank, County Clerk, County of Jefferson,

authenticated this 8TH day of DECEMBER, 2000

• Philip C. Ristow

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

THIS INSTRUMENT WAS DRAFTED BY

Philip C. Ristow, State Bar #1016697
Jefferson County Corporation Counsel

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss.
County.

Personally came before me this day of , 19 , the above named

to me known to be the person who executed the foregoing instrument and acknowledge the same.

• Notary Public, County, Wis.
My commission is permanent. (If not, state expiration date: , 19 .)

Furnished by: JEFFERSON COUNTY ABSTRACT CO., INC
P.O. BOX 58, JEFFERSON, WI. 53549
(414) 674-3434 PHONE
(414) 674-3451 FAX

ABSTRACT • TITLE INSURANCE • CLOSINGS

*Names of persons signing in any capacity should be typed or printed below their signatures.

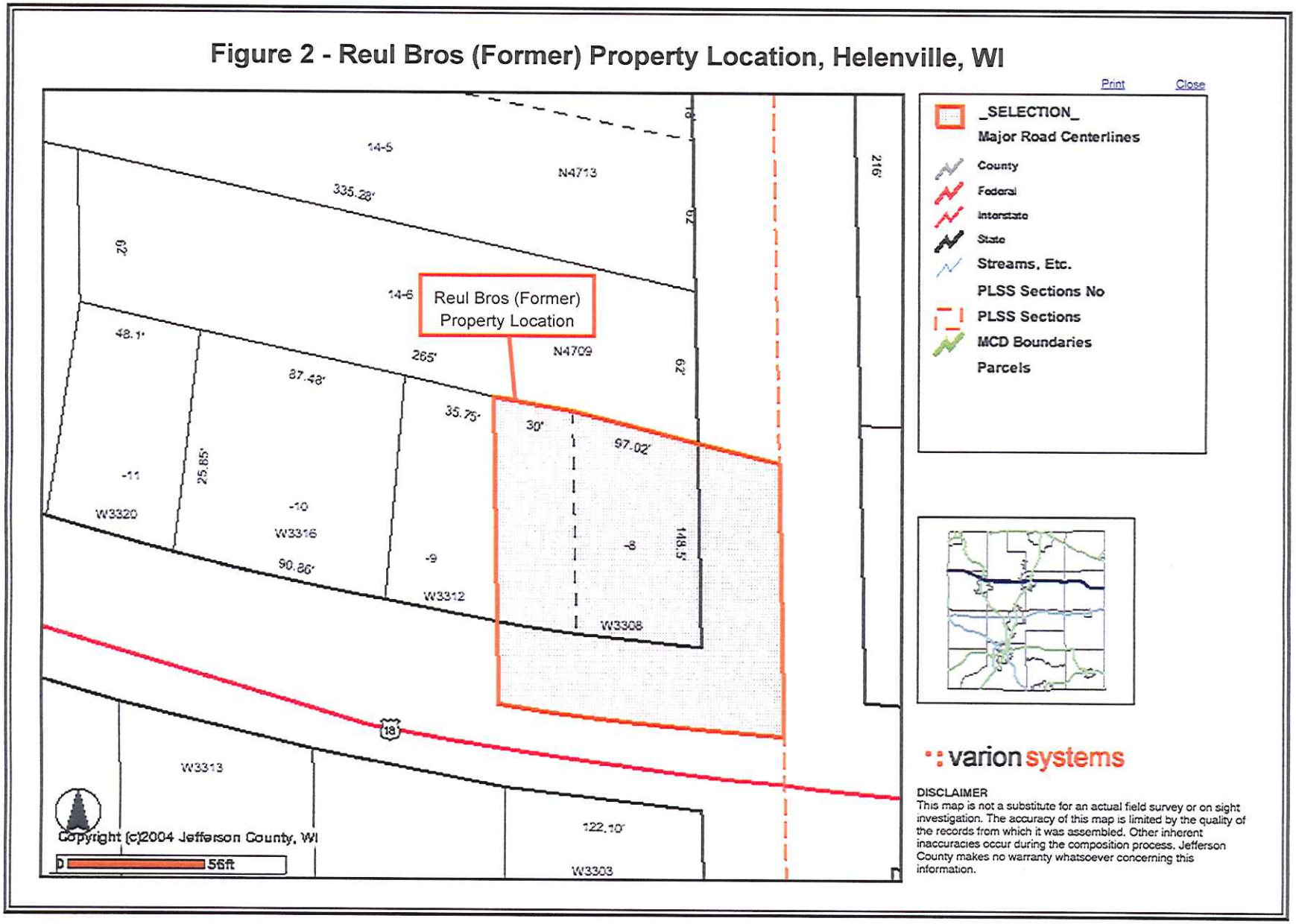


Figure 2 - Reul Bros (Former) Property Location, Helenville, WI
Print
Close
SELECTION
Major Road Centerlines
County
Federal
Interstate
State
Streams, Etc.
PLSS Sections No
PLSS Sections
MCD Boundaries
Parcels
Reul Bros (Former) Property Location
14-5
N4713
335.28'
14-6
N4709
265'
48.1'
87.48'
35.75'
30'
97.02'
25.85'
-11
W3320
-10
W3316
90.86'
-9
W3312
-8
W3308
148.5'
216'
62'
W3313
122.10'
W3303
18
Copyright (c)2004 Jefferson County, WI
56ft
varion systems
DISCLAIMER
This map is not a substitute for an actual field survey or on sight investigation. The accuracy of this map is limited by the quality of the records from which it was assembled. Other inherent inaccuracies occur during the composition process. Jefferson County makes no warranty whatsoever concerning this information.

RESPONSIBLE PARTY AFFIRMATION OF PROPERTY DESCRIPTIONS
REUL PROPERTY (FORMER) PROPERTY
W3304 USH 18
HELENVILLE, WI

The following affirmation by the responsible party is required by Wisconsin Administrative Code, ch. NR 726.05 paragraph (3)(b)4.f.

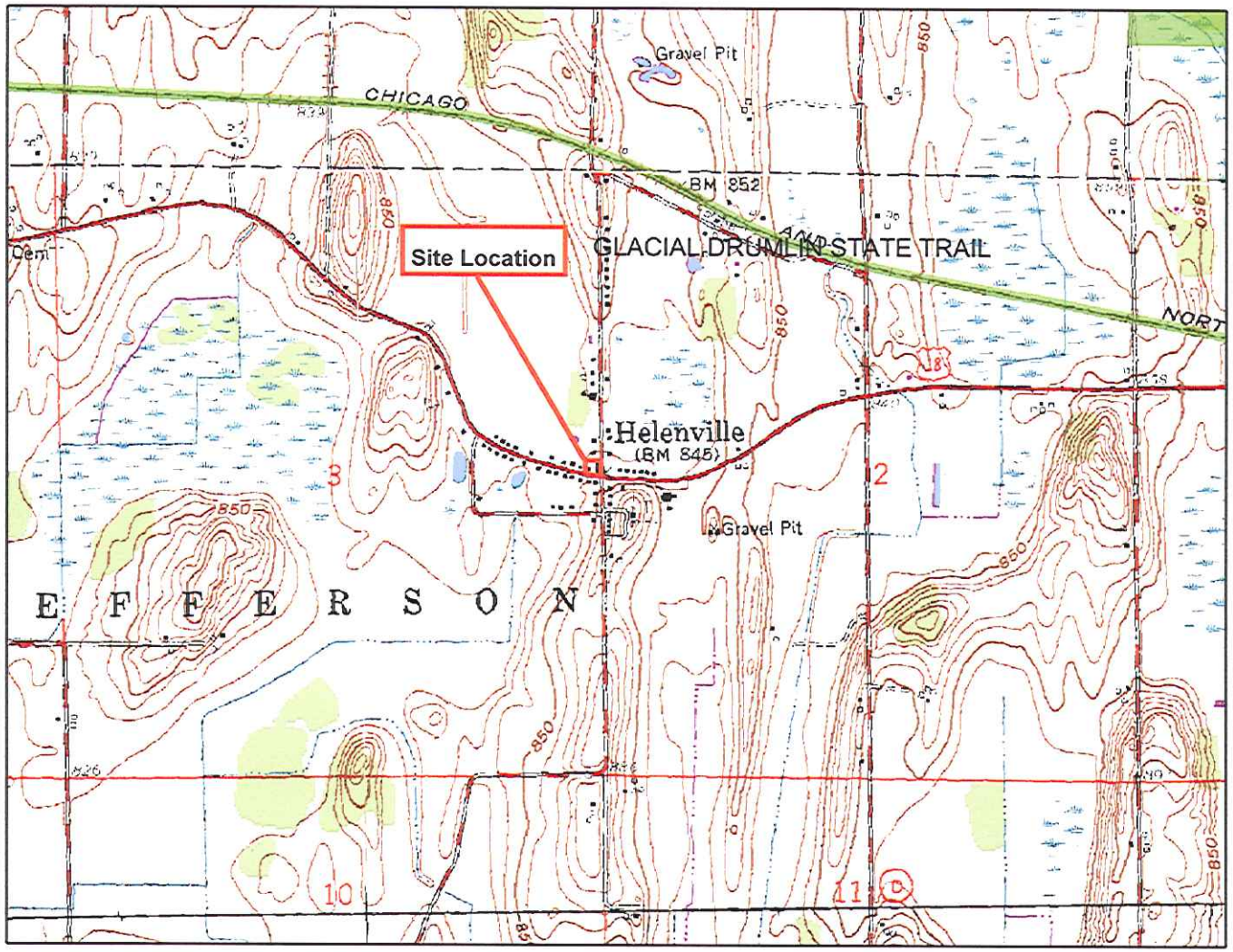
I hereby affirm the following:

1. I believe that legal descriptions for all of the properties within or partially within the contaminated site's boundaries that have soil contamination exceeding generic residual contaminant levels as determined under ss. NR 720.09, 720.11 and 720.19, and groundwater contamination exceeding the enforcement standards as determined under ss. NR 140 at the time that case closure was requested, other than public street or highway rights-of-way or railroad rights-of-way, have been submitted to the agency with administrative authority for the site, either as an attachment to the site investigation report or as part of the groundwater GIS registry attachment to the case close out report.

John Oathout, The American National Bank (Responsible Party)

January 7, 2010
(Date)

Figure 1 Site Location Map, Reul Bros (Former), Helenville, WI



Legend

- County Boundaries
- Civil Towns
- Civil Town
- 24K Open Water
- DNR Managed Lands
- Fee

0 2000 4000 6000 ft.

Scale: 1:20,000

This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

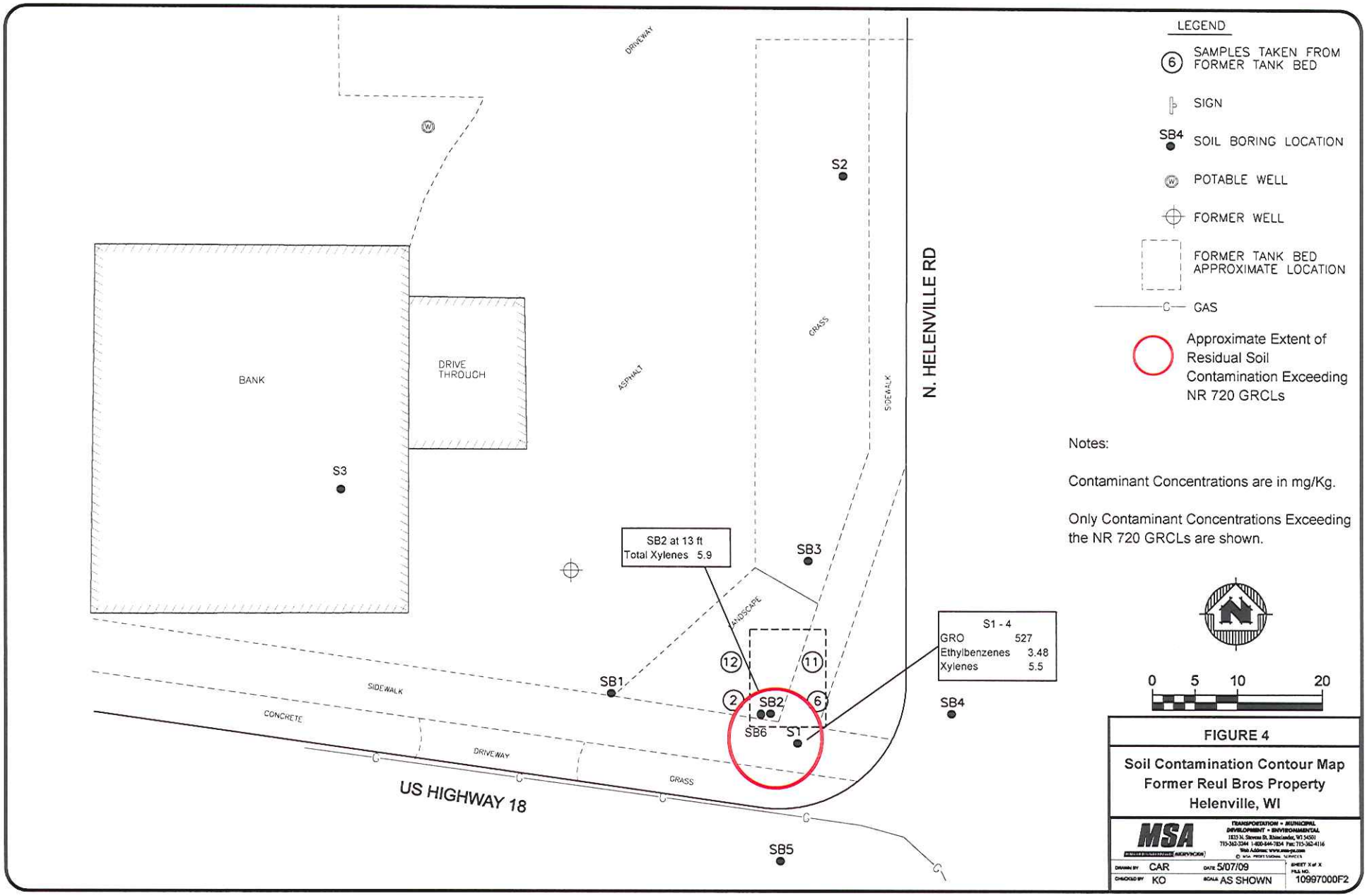


FIGURE 4

Soil Contamination Contour Map
Former Reul Bros Property
Helenville, WI

MSA
TRANSPORTATION • MUNICIPAL
DEVELOPMENT • ENVIRONMENTAL
1835 N. Stevens St, Rhinelander, WI 54501
715-362-3244 1-800-844-7854 Fax: 715-362-4116
Web Address: www.msa-ps.com

DRAWN BY CAR DATE 5/07/09
CHECKED BY KO SCALE AS SHOWN
SHEET X of X
PSA NO. 10997000F2

...\10997000\caddr\10997000f2.dgn May 07, 2009 CRooyakk

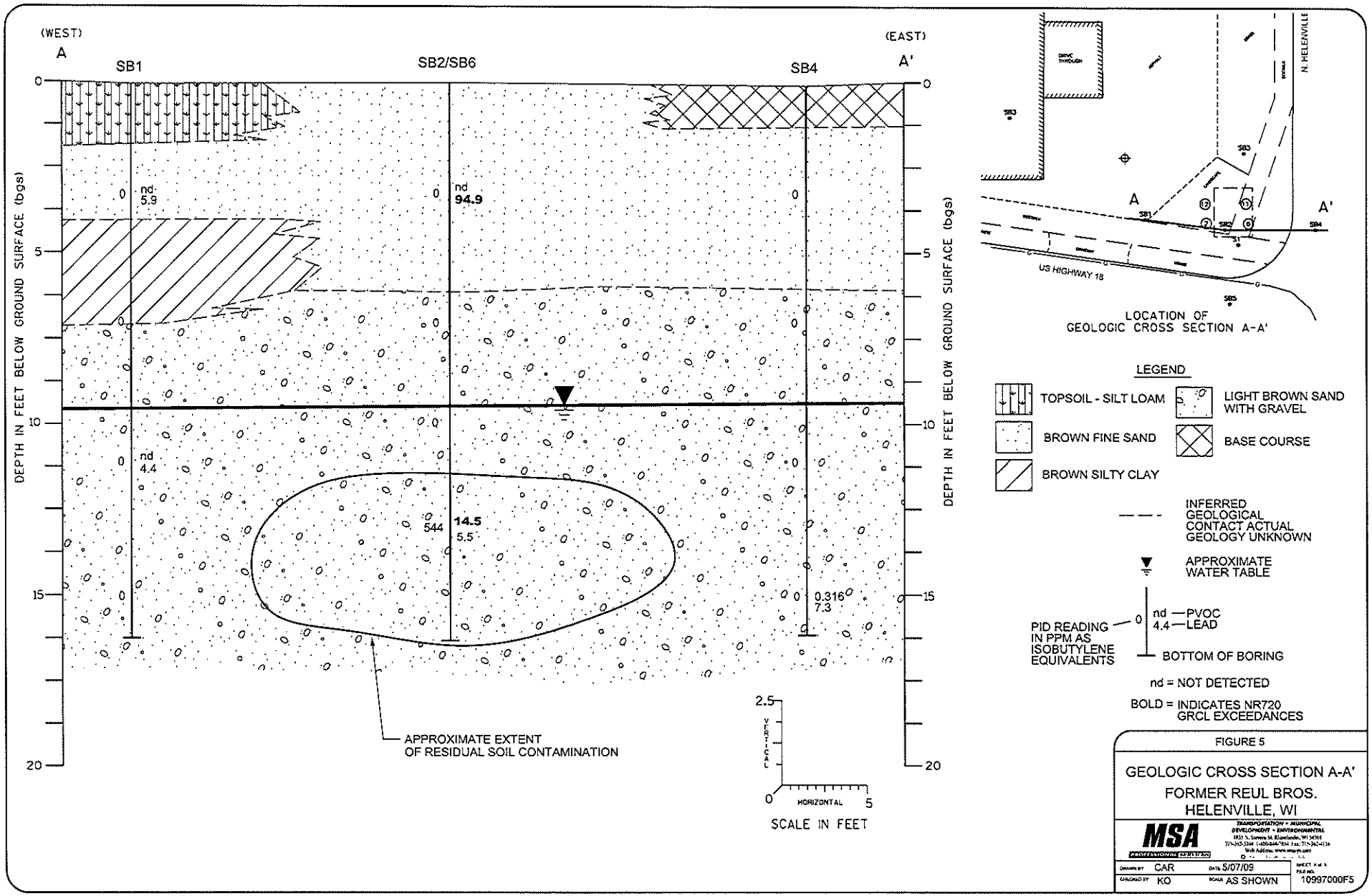


FIGURE 5

GEOLOGIC CROSS SECTION A-A'
FORMER REUL BROS.
HELENVILLE, WI

MSA PROFESSIONAL SERVICES
TRANSPORTATION • MUNICIPAL
DEVELOPMENT • ENVIRONMENTAL

DRAWN BY	CAR	DATE	5/07/09
CHECKED BY	KO	SCALE	AS SHOWN
		FILE NO.	10997000F5

10997000XA.dgn 9/3/2010 10:03:34 AM CRooyakkers

Table 1
Soil Data Summary Table
Ruel Bros (Former), Helenville, WI

Date Collected

Location	Depth Interval (feet)	Ethylbenzene		1,2,4- Trimethylbenzene		1,3,5-Trimethylbenzene		M&P Xylene		O Xylene		Lead
NR 746 Table 1 (Residual Product)		4.6		83		11		42*		42*		
NR 746 Table 2 (Direct contact)												
NR 720 GRCL's		2.9	**		**		**	4.1*	**	4.1*	**	50
SB1	3	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	5.9
SB1	10	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	4.4
SB2	3	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	**94.9**
SB2	13	2.3	2.3	4.1	4.1	2.2	2.2	**5**	**5**	**0.9**	**0.9**	5.5
SB3	3	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	24.6
SB3	15	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	3.1
SB4	3	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	2.6
SB4	15	0.042	0.042	0.12	0.12	0.074	0.074	0.098	0.098	< 0.025	0.0125	7.3
SB5	3	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	< 0.025	0.0125	5.1
SB5	15	0.97	0.97	2.6	2.6	1.4	1.4	2.4	2.4	0.45	0.45	4.2
S2	7	< 0.03	0.015	< 0.03	0.015	< 0.03	0.015	< 0.091	0.045			
S6	7.5	< 0.03	0.015	37	37	< 0.03	0.015	< 0.089	0.045			
S11	7.5	< 0.03	0.015	< 0.03	0.015	< 0.03	0.015	< 0.089	0.045			
S12	7.5	< 0.03	0.015	< 0.03	0.015	< 0.03	0.015	< 0.089	0.045			
S1-3		< 0.028	0.014	< 0.028	0.014	< 0.028	0.014	< 0.085	0.043			
S1-4		**3.48**	**3.48**	18	18	< 0.056	0.028	**5.5**				
S2-3		< 0.029	0.015	0.034	0.38	< 0.029	0.015	< 0.088	0.044			
S2-4		< 0.03	0.015	< 0.03	0.015	< 0.03	0.015	< 0.091	0.045			
S3-3		< 0.029	0.015	< 0.029	0.015	< 0.029	0.015	< 0.088	0.044			
S3-4		< 0.029	0.015	< 0.029	0.015	< 0.029	0.015	< 0.088	0.044			
	Sum		**7.0135**		**62.3915**		**3.9235**		**7.9855**		**1.45**	**157.6**
	Average		**0.35**		**3.12**		**0.20**		**0.40**		**0.15**	**15.76**

5/5/09
5/19/00
3/5/99

Added by Commerce

Notes * = indicates Table Values are for total xylene concentrations.
** = indicates concentrations are assumed to be 1/2 of method detection limit.

Non-Carcinogenic Equations

Arithmetic Average Concentrations	Avg conc	RFDo	HQ
Ethylbenzene	0.35	3E-01	0.00001
1,2,4-Trimethylbenzene	3.12	0.01	0.00399
1,2,4-Trimethylbenzene	0.2	0.01	0.00026
M&P Xylene	0.4	2E-01	0.00003
o Xylene	0.15	2E-01	0.00001
Lead	15.76	4E-03	0.06400
		Sum HQ	**0.06829**

HQ = 1/(((BWc*AT*365)/((1/RFDo)*0.000001*EF*EDc*IRc))*(1/Ave Conc))
HQ = Hazard Quotient

The HQ for lead is based on the Concentration/250.
(Per conversation with Shawn Wenzel, COMM.)

Assumptions	**Value**
THQ/target hazard quotient	0.2
AT/averaging time (yr)	6 years
RFDo/oral cancer slope factor	Compound specific (listed above)
EF/exposure frequency	350 days
IRc/ingestion rate of soil age 1-6	200 mg/day
EDc/exposure duration ages 1-6	6 years
BWc/average body weight ages 1-6	15 Kg

Table 2
Groundwater Data Summary Table
Reul Bros (Former), Helenville

		Benzene	Toluene	Ethyl-benzene	Total Xylenes	Total Tri-methyl-benzenes	Methyl- tert-butyl- ether	Lead
Units	Date	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
NR 140 PAL		0.5	200	140	1000	96	12	1.5
NR 140 ES		5	1000	700	10000	480	60	15
Sand Point	5-Mar-99	0.22	78	< 0.22	0.49	14.29	< 0.16	
Bank Well	5-Mar-99	< 0.13	< 0.20	< 0.22	< 0.23	< 0.29	< 0.16	
	16-Aug-10	<0.25	<0.25	<0.22	<0.39	<0.44	<0.23	<0.61
S2W	5-Mar-99	0.23	< 0.44	< 0.43	0.46	0.25	< 0.16	
S1W	5-Mar-99	**8.3**	< 8.0	100	< 120	< 70	< 3.2	
SB2	5-May-09	< 0.50	27	23	18.6	8.5	< 0.50	
SB6	16-Aug-10	<0.25	<0.25	<0.22	3.7	2.5	<0.23	0.67

PAL = Wisconsin Administrative Code NR 140 preventive action limit
ES = Wisconsin Administrative Code NR 140 enforcement standard
Values in BOLD exceed NR 140 enforcement standard

RIGHT-OF-WAY

Ken Gradall

From: TeBeest, Sharlene - DOT [Sharlene.TeBeest@dot.wi.gov]
Sent: Monday, January 04, 2010 3:26 PM
To: Ken Gradall
Subject: RE: Notification of Contamination With Right of Way

Thank you Ken,

I've received the notification for the Former Reul Brothers site as noted below.
Please keep a copy of this confirmation for your files.

Shar

Sharlene Te Beest
Hazardous Materials Specialist
WisDOT Bureau of Equity and Environmental Services
sharlene.tebeest@dot.wi.gov
phone 608-266-1476
fax 608-264-6667
cell 608-692-4546
4802 Sheboygan Ave. Room 451
PO Box 7965
Madison, WI 53707-7965

From: Ken Gradall [mailto:Keng@msa-ps.com]
Sent: Wednesday, December 30, 2009 11:09 AM
To: TeBeest, Sharlene - DOT
Subject: Notification of Contamination With Right of Way

County:	Jefferson
Highway:	USH 18
Site Name	Reul Bros (Former)
Site Address:	W3304 USH 18, Helenville, WI 5137
BRRTs #:	02-28-231495
PECFA #:	53137-9610-04
DNR FID #:	None
Owners Name:	Bank of Helenville
Owners Address:	W3308 USH 18, Helenville, WI 53137
Consulting Firm:	MSA Professional Services, Inc.
Consultant Contact:	Kevin Olson
Consultant Address:	1230 South Blvd, Baraboo, WI 53913
Consultant Phone:	608-356-2771
Consultant FAX:	608-356-2770
Consultant e-mail:	kolson@msa-ps.com
Soil Contamination:	Yes
Depth to Contaminated Soil:	12 ft
Vertical Extent of Contaminated soil:	12 to 16+ ft below ground surface
Groundwater Contamination:	No
Depth to Water Table:	12 ft

RIGHT-OF-WAY

Descriptions of Types of Contamination: Petroleum contaminated soil from UST
Summary of Cleanup Activity: Remedial Natural Attenuation
Attachment: Figure 4 – Soil Contamination Contour Map