

GIS REGISTRY INFORMATION

SITE NAME:	WI DOT ROW			FID #	
BRRTS #:	03-55-535458			(if appropriate):	
COMMERCE #:	54731-9999-94-A				
CLOSURE DATE:	February 12, 2008				
STREET ADDRESS:	SE Corner of State Hwy 27 & Hwy 194				
CITY:	Conrath				
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	X =	432927	Y =	536769	
CONTAMINATED MEDIA:	Groundwater	<input type="checkbox"/>	Soil	<input checked="" type="checkbox"/>	Both
OFF-SOURCE GW CONTAMINATION >ES:		Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
• IF YES, STREET ADDRESS:					
• GPS COORDINATES (meters in WTM91 projection):	X =		Y =		
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>	
• IF YES, STREET ADDRESS 1:					
• GPS COORDINATES (meters in WTM91 projection):	X =		Y =		
CONTAMINATION IN RIGHT OF WAY:	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	
<u>DOCUMENTS NEEDED</u>					
Closure Letter, and any conditional closure letter issued or denial letter issued					<input checked="" type="checkbox"/>
Copy of any maintenance plan referenced in the final closure letter					<input type="checkbox"/>
Copy of (soil or land use) deed notice <i>if any required as a condition of closure</i>					<input type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties					<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map (<i>if referenced in the legal description</i>) for all affected properties					<input checked="" type="checkbox"/>
County Parcel ID number, <i>if used for county</i> , for all affected properties					<input checked="" type="checkbox"/>
Location Map that 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. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.					<input checked="" type="checkbox"/>
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. 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.					<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)					<input checked="" type="checkbox"/>
Isoconcentration map(s), <i>if required for site investigation (SI)</i> . The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.					<input type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present					<input checked="" type="checkbox"/>
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)					<input checked="" type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour					<input checked="" type="checkbox"/>
Geologic cross-sections, <i>if required for SI</i>					<input checked="" type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate					<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)					<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW)					<input checked="" type="checkbox"/>



February 12, 2008

Mr. Robert Pearson
Wisconsin Dept of Transportation
4802 Sheboygan Ave., Rm 451
PO Box 7965
Madison, WI 53707-7965

RE: **Final Closure**

Commerce # 54731-9999-94-A DNR BRRTS # 03-55-535458
WI DOT ROW, SE Corner of State Hwy 27 & Hwy 194, Conrath

Dear Mr. Pearson:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, BT2 Inc, for the site referenced above. 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.

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. 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.

It is in your best interest to keep all documentation related to the environmental activities at your site. If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

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 (715) 345-5307.

Sincerely,

Tim Zeichert
Senior Hydrogeologist
Site Review Section

cc: John Mason, BT2 Inc



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2715 Post Road
Stevens Point, Wisconsin 54481
TDD #: (608) 264-8777
Fax #: (715) 345-5269
Jim Doyle, Governor
Jack L. Fischer, A.I.A., Secretary

December 28, 2007

Mr. Robert Pearson
Wisconsin Dept of Transportation
4802 Sheboygan Ave., Rm 451
PO Box 7965
Madison, WI 53707-7965

RE: **Conditional Case Closure**

Commerce # 54731-9999-94-A DNR BRRTS # 03-55-535458
WI DOT ROW, SE Corner of State Hwy 27 & Hwy 194, Conrath

Dear Mr. Pearson:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Bt2 Inc, for the site referenced above. It is understood that residual soil 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.

During the final groundwater sampling event conducted on March 24, 2006, the preventive action limit (PAL) for lead was exceeded at monitoring well MW-1, at 3.3 parts per billion. Commerce is issuing a PAL exemption, per NR 140.28(2), Wis. Adm. Code, for lead at the referenced property.

The following conditions must be satisfied to obtain final closure:

- All three monitoring wells and the on-site potable well must be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.
- A signed statement by the RP stating that the legal description is accurate

This letter serves as your written notice of "no further action." 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 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 (715) 345-5307.

Sincerely,

A handwritten signature in black ink, appearing to read "Tim Zeichert". The signature is stylized and somewhat cursive.

Tim Zeichert
Senior Hydrogeologist
Site Review Section

cc: John Mason, BT2 Inc

288587

436 132

Document Number

WARRANTY DEED

Wisconsin Department of Transportation
Exempt from fee: s.77.25(2r) Wis. Stats
DT1560 98 (Replaces RE3004)

0080Rusk County Register of Deeds
Received for record this
24th day of October
AD 2003 at 10:00AM
and recorded in volume 436
of records page 132-133
Document Number: 288587

Linda Ann Eggerly
Register of Deeds

THIS DEED, made by Patrick H. Villalpando

GRANTOR, conveys and warrants the property described below to the State of
Wisconsin, Department of Transportation, GRANTEE, for the sum of Four
Thousand Two Hundred and 00/100 Dollars
(\$ 4,200.00).

Any person named in this deed may make an appeal from the amount of compensation
within six months after the date of recording of this deed as set forth in s.32.05(2a)
Wisconsin Statutes. For the purpose of any such appeal, the amount of compensation
stated on the deed shall be treated as the award, and the date the deed is recorded
shall be treated as the date of taking and the date of evaluation.

Other persons having an interest in record in the property: _____

This space is reserved for recording data

Return to
TRANSPORTATION DISTRICT 8
1701 N. 4th St.
Superior, WI 54880-1068

Parcel Identification Number / Tax Key Number
46-731-0000

This is not homestead property:

LEGAL DESCRIPTION IS ATTACHED HERETO AND MADE A PART
HEREOF BY REFERENCE.

FEE
\$ 77.25(2r)
EXEMPT

Patrick H. Villalpando
(Signature)
Patrick H. Villalpando

9/22/03
(Date)

State of Wisconsin

Rusk County

On the above date, this instrument was acknowledged before me
by the named person(s).

Karen R. Rask
(Signature, Notary Public, State of Wisconsin)

KAREN R. RASK
(Print or Type, Notary Public, State of Wisconsin)

1-2-05
(Data Commission Expires)

288587

436 133

FEE SIMPLE

Parcel 1

Project 8180-08-71

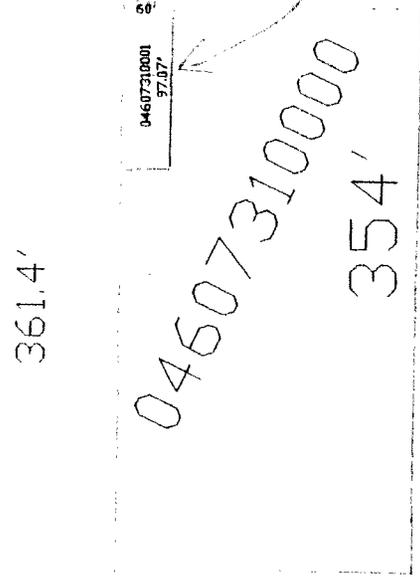
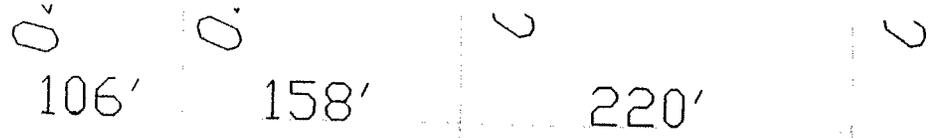
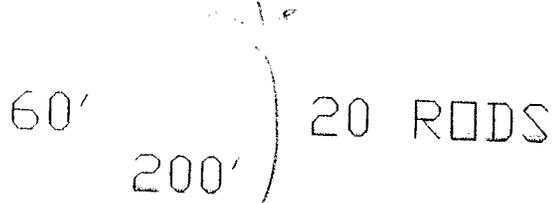
Fee title in and to the following tract of land in Rusk County, State of Wisconsin,
described as:

All that land of the owner in NW1/4-SW1/4 Section 34, T33N, R6W contained in
the following description:

Beginning at the West ¼ corner of Section 34;
Thence N89°45'59"E, 60.00 feet;
Thence S00°14'01"E, 33.00 feet to the point of beginning;
Thence S00°14'01"E, 97.07 feet;
Thence S89°45'59"W, 27.00 feet;
Thence N00°14'01"W, 97.07 feet;
Thence N89°45'59"E, 27.00 feet, to the point of beginning.

Said parcel contains .06 acre, more or less, for highway purposes.

00



Note: This map is as accurate as the public records from which it was prepared, and is limited to the quality of the data used; It is not intended to be a substitute for an actual field survey. For more information on parcels within the county, contact the

Surveyor / Land Information Office
 located at the County Courthouse
 311 Miner Ave. E. suite 121
 Ladysmith, Wisconsin 54848

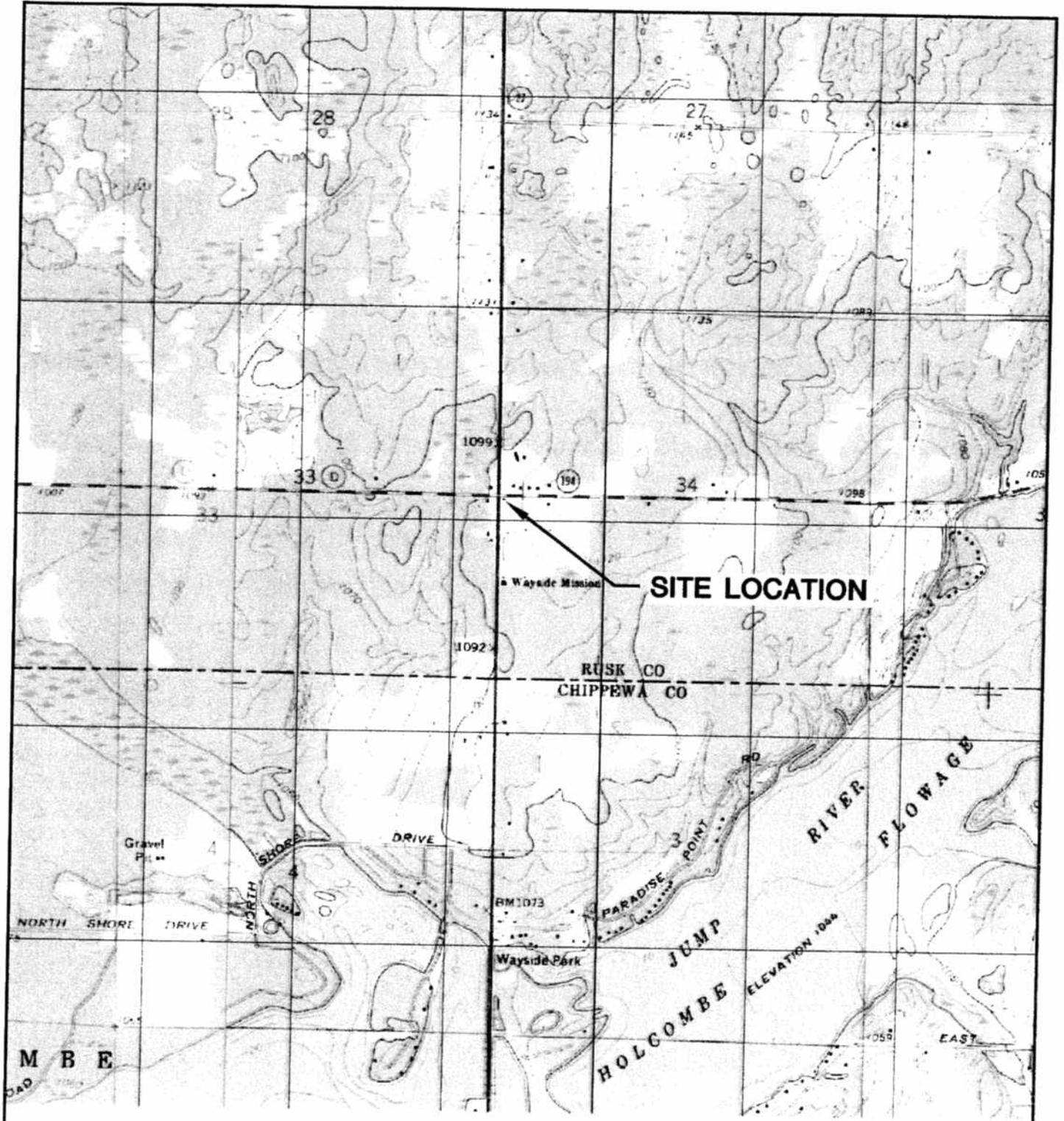
Map provided
 by Rusk Co.
 Surveyors
 Office on
6/25/2007

NW - SW

046073000000

150' 80' 16'

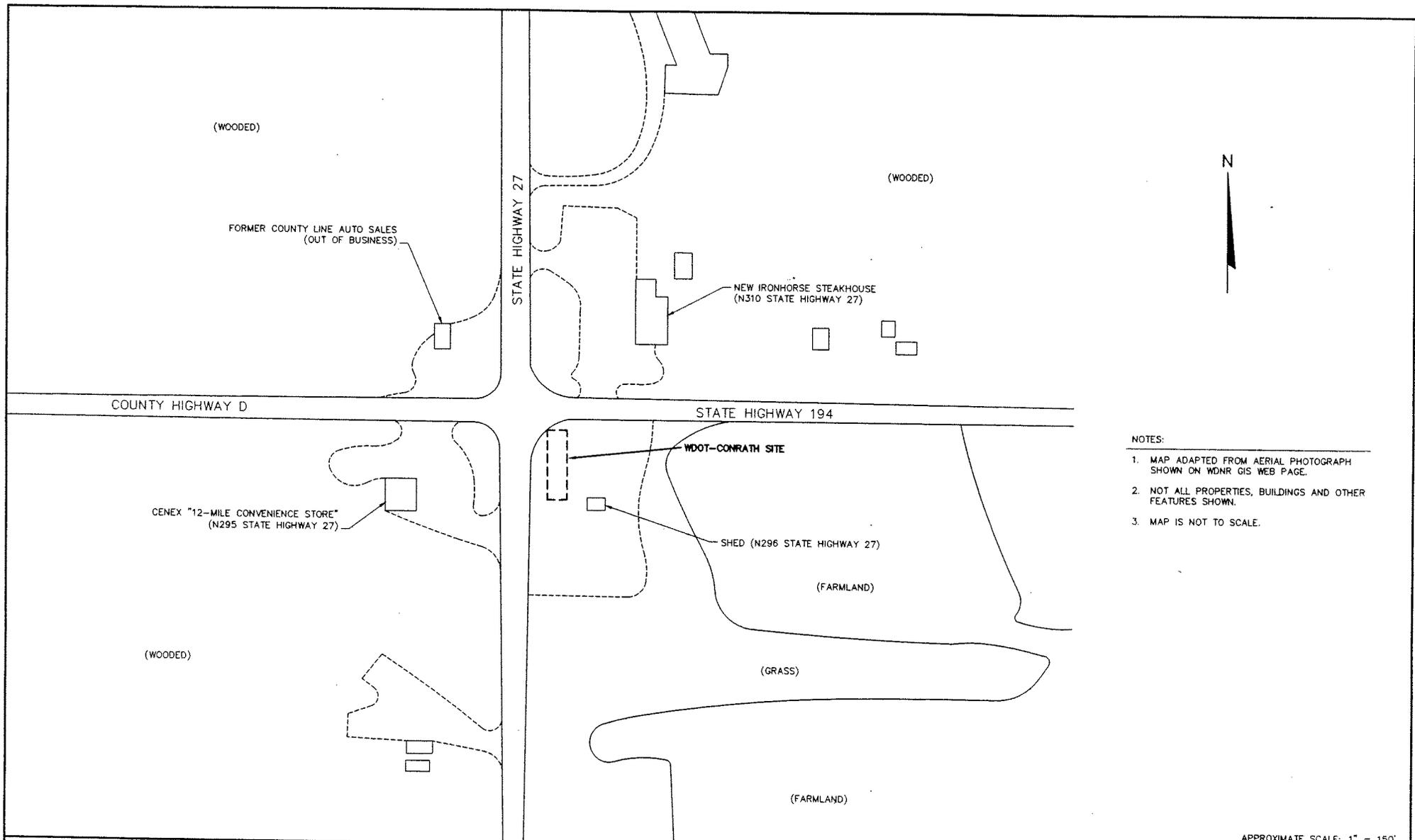
361.4'



LADYSMITH SE QUADRANGLE
 WISCONSIN
 7.5 MINUTE SERIES (TOPOGRAPHIC)
 SE/4 LADYSMITH 15' QUADRANGLE
 1971
 SCALE: 1" = 2,000'



CLIENT	 WISCONSIN DEPARTMENT OF TRANSPORTATION 4802 SHEBOYGAN AVENUE MADISON, WI 53707	SITE	WDOT-CONRATH STH 27 AND STH 194 CONRATH, WISCONSIN		SITE LOCATION MAP	
			PROJECT NO.	2797A		DRAWN BY:
			DRAWN:	06/21/07	CHECKED BY:	JM
			REVISED:	06/21/07	APPROVED BY:	
			ENGINEER		2830 DAIRY DRIVE MADISON, WI 53718-6751 PHONE: (608) 224-2830 FAX: (608) 224-2839	FIGURE H-1



- NOTES:
1. MAP ADAPTED FROM AERIAL PHOTOGRAPH SHOWN ON WDNR GIS WEB PAGE.
 2. NOT ALL PROPERTIES, BUILDINGS AND OTHER FEATURES SHOWN.
 3. MAP IS NOT TO SCALE.

APPROXIMATE SCALE: 1" = 150'

PROJECT NO. 2797	DRAWN BY: KP		2830 DAIRY DRIVE MADISON, WI 53718-8751 PHONE: (608) 224-2830 FAX: (608) 224-2839		WISCONSIN DEPARTMENT OF TRANSPORTATION 4802 SHEBOYGAN AVENUE MADISON, WI 53707	WDOT-CONRATH STH 27 AND STH 194 CONRATH, WISCONSIN	SITE AREA MAP	FIGURE
DRAWN: 10/18/05	CHECKED BY: TJK/JM							A-1
REVISED: 08/29/07	APPROVED BY:							

1:12167 Agri-us-generals SITE AREA.dwg, SITE, 8/29/2007 3:50:40 PM

Table H-3
Groundwater Analytical Results Summary - VOCs
WisDOT - STH 27 & STH I94 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797
(Results are in µg/l)

Sample	Date	Lab Notes	Benzene	Ethylbenzene	Toluene	Xylenes	TMBs	MTBE	Lead	Other VOCs
MW1	11/18/2005	--	2.6	37	20	230	127	<0.50	1.7 J	n-Butylbenzene 4.4 sec-Butylbenzene 1.6 Isopropylbenzene 5 p-Isopropyltoluene 0.9 Naphthalene 11 n-Propylbenzene 13
	3/24/2006	--	<0.25	1.6	0.58	18	7.3	<0.23	3.3 J	Naphthalene 0.78 J
MW2	11/18/2005	--	<0.20	0.72 J	0.42 J	3.8	3.65	<0.50	<1.4	n-Butylbenzene 0.29 J Naphthalene 0.81 J
	3/24/2006	--	<0.25	<0.22	<0.11	0.39 J	0.33 J	<0.23	<1.4	Naphthalene <0.50 J
MW3	11/18/2005	(1)	<0.20	<0.50	<0.20	<0.50	0.40 J	<0.50	<1.4	p-Isopropyltoluene 0.40 J
	3/24/2006	--	<0.25	<0.22	<0.11	<0.39	<0.44	<0.23	<1.4	Naphthalene <0.50
Private Well	9/27/2004	--	0.78	3.1	1.1	8.4	1.73	<0.50	<1.4	1,4-Dichlorobenzene 0.42 Isopropylbenzene 0.33 p-Isopropyltoluene 0.22 Naphthalene 0.50
	11/18/2005	--	<0.25	<0.22	<0.11	<0.39	<0.44	<0.23	<1.4	NA
	3/24/2006	--	<0.25	<0.22	<0.11	<0.39	<0.44	<0.23	<1.4	Naphthalene <0.50
Trip Blank	9/27/2004	--	<0.20	<0.50	<0.20	<0.50	<0.40	<0.50	NA	Trichloroethene 0.28
	3/24/2006	--	<0.25	<0.22	<0.11	<0.39	<0.44	<0.23	NA	NA
NR 140 Enforcement Standards (ES)			5	700	1,000	10,000	480	60	15	1,4-Dichlorobenzene 75 Naphthalene 100 Trichloroethene 5
NR 140 Preventive Action Limits (PAL)			0.5	140	200	1,000	96	12	1.5	1,4-Dichlorobenzene 15 Naphthalene 10 Trichloroethene 0.5

ABBREVIATIONS:

µg/l = micrograms per liter or parts per billion (ppb)
TMBs = 1,2,4- and 1,3,5-trimethylbenzenes

MTBE = Methyl-tert-butyl ether
VOCs = Volatile Organic Compounds

NA = Not Analyzed
-- = Not Applicable

Table H-3
Groundwater Analytical Results Summary - VOCs
WisDOT - STH 27 & STH 194 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797

NOTES:

Bold values meet or exceed NR 140 enforcement standards.

Italic values meet or exceed NR 140 preventive action limits.

NR 140 ES - Wisconsin Administrative Code (WAC), Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

NR 140 PAL - WAC, Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

LABORATORY NOTES:

J = Results reported between the Method Detection Limit (MDL) and the Limit of Quantitation (LOQ) are less certain than results at or above the LOQ.

(1) 1,2-Dibromo-3-chloropropane, 2,2-dichloropropane, and 1,2,3-trichlorobenzene analyses - Calibration Verification recovery was below the method control limit for this analyte.

Created by: lmh 10/21/04

Checked by: lmh 12/22/05, JMM 6/20/07

Updated: tjk 06/13/06, tlr 6/19/07

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Table H-4
Groundwater Analytical Results Summary - PAHs
WisDOT - STH 27 & STH 194 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797
 (Results are in µg/l)

Sample	Date	Lab Notes	Acenaph-thene	Acenaph-thylene	Anthracene	Benzo(a) anthracene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(a) pyrene	Benzo(ghi) perylene	Chrysene	Dibenzo(a,h) anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) pyrene	1-Methyl-naphthalene	2-Methyl-naphthalene	Naphthalene	Phenanthrene	Pyrene
Private Well	9/27/2004	--	<0.33	<0.70	<0.038	<0.044	<0.099	<0.049	<0.032	<0.12	<0.041	<0.13	<0.082	<0.063	<0.063	<0.32	<0.31	<0.40	<0.030	<0.044
NR 140 Enforcement Standards			NE	NE	3,000	NE	0.2	NE	0.2	NE	0.2	NE	400	400	NE	NE	NE	100	NE	250
NR 140 Preventive Action Limits			NE	NE	600	NE	0.02	NE	0.02	NE	0.02	NE	80	80	NE	NE	NE	10	NE	50

ABBREVIATIONS:

µg/l = micrograms per liter or parts per billion (ppb)

PAHs = Polynuclear Aromatic Hydrocarbons

NE = No Standard Established

-- = Not Applicable

NOTES:

NR 140 ES - Wisconsin Administrative Code (WAC), Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

NR 140 PAL - WAC, Chapter NR 140.10 Table 1 - Public Health Groundwater Quality Standards

Created by: lmh 10/21/04

Checked by: JMM 6/14/07

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Table A-1
Soil Sampling Field-Screening Results
WisDOT - STH 27 STH I94 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797
 (Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID
S3	07/20/04	1.5	3.1
S4	07/20/04	1.5	9.5
S5 (excavated)	07/20/04	1.5	1.982
S6 (excavated)	07/20/04	1.5	1.091
S7	07/20/04	1.5	307
S8 (excavated)	07/20/04	1.5	1,739
S9 (excavated)	07/20/04	1.5	66.3
S10	07/20/04	1.5	255.3
S11	07/20/04	1.5	8.3
S12	07/20/04	1.5	6.9
S20	09/27/04	3	66
S21	09/27/04	3	66
S22	09/27/04	3	63
S23	09/27/04	3	4
S24	09/27/04	4	16
S25	09/27/04	3-4	98
S26	09/27/04	3	90
S27	09/27/04	4	74
S28	09/27/04	4	1
S29	09/27/04	3	1
S30	09/27/04	4-5	57
S31	09/27/04	4-5	84
S32	09/27/04	4-5	79
S33	09/27/04	3	1
S34	09/27/04	3	79

ABBREVIATIONS:

PID = Photo-Ionization Detector Soil Headspace Readings

Created by: tjk 12/22/2005
 Checked by: jmm 07/02/2007

I:\2797\Tables-General\Soil_VOCs.xls]Soil Screening

Table H-5
Soil Analytical Results Summary - VOCs
WisDOT - STH 27 & STH-194 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797
 (Results are in µg/kg, except where noted otherwise)

Sample	Date	Depth (feet)	PID	DRO (mg/kg)	GRO (mg/kg)	Benzene	Ethylbenzene	Toluene	Xylenes	1,2,4-TMB	1,3,5-TMB	MTBE	Lead (mg/kg)	Cadmium (mg/kg)	Other VOCs
Soil Pile with odor	9/20/2004	pile	--	1,980	955	<1,080 M	6,040	2,850	17,600	22,000	8,780	<549	44	NA	NA
Soil Pile with no odor	9/20/2004	pile	--	833 H	26	274	263	603	1,430	351	143	<27	47	NA	NA
GB1	11/17/2005	2-3	84	25 H4	100	<370 RLI	1,700	<28	3,800	3,300	850	<28	<4.5	NA	Naphthalene 470
GB2	11/17/2005	11-12	4.3	<5.6 H4	<5.6	<28	<28	<28	<84	<28	<28	<28	<4.5	NA	Naphthalene <56
GB3	11/17/2005	5-6	3.5	<5.5 H4	<5.5	<28	<28	<28	<83	<28	<28	<28	<4.4	NA	Naphthalene <55
GB4	11/17/2005	6-7	1.5	<5.5 H4	<5.5	<28	<28	<28	<83	<28	<28	<28	<4.4	NA	Naphthalene <55
MW1	11/17/2005	6-7	238	65 H4	46	180	530	140	1,800	2,100	630	<27	4.5	NA	Naphthalene 210
MW2	11/17/2005	11-12	3.8	<5.6 H4	<5.6	<28	<28	<28	<84	<28	<28	<28	<4.5	NA	Naphthalene <56
MW3	11/17/2005	5-6	0.8	<5.5 H4	<5.5	<28	<28	<28	<83	<28	<28	<28	<4.4	NA	Naphthalene <55
S5 (excavated)	9/20/2004	0-1.5	1,982	2,250	7,310	<1,350	7,870	2,360	214,000	202,000	57,400	<1,350	19	<1.1	sec-Butylbenzene 3,040 Isopropylbenzene 2,140 p-Isopropyltoluene 4,160 Naphthalene 13,500 n-Propylbenzene 6,860
S7	9/20/2004	0-1.5	307	29 H	<5.4	36	65	120	489	163	52	<27	7.5	NA	NA
S8 (excavated)	9/20/2004	0-1.5	1,739	2,180	8,850	<29,900 M	110,000	59,800	207,000	207,000	58,600	<2,870	15	<1.1	NA
S21	9/27/2004	3	66	<5.8	11	43	245	315	781	420	100	<29	<4.7	NA	NA
S22	9/27/2004	3	65	<5.9	<5.9	<30	<30	33	131	34	<30	<30	<4.8	NA	NA
S27	9/27/2004	4	74	234	129	30	1,400	<64 M	3,040	5,260	1,870	<29	6.1	NA	NA
S28	9/27/2004	4	1	<5.8	<5.8	<29	30	<29	<86	115	51	<29	<4.6	NA	NA
S30	9/27/2004	4-5	57	657	480	3,280	8,960	<354 M	32,800	25,300	7,200	<404 M	120	NA	NA
S31	9/27/2004	4-5	84	211	344	1,770	5,100	<333 M	4,880	7,430	2,440	<211 M	<4.4	NA	NA
S32	9/27/2004	4-5	79	37	75	210	1,090	<28	377	299	443	<28	<4.4	NA	NA
S33	9/27/2004	3	1	<5.7	<5.7	<29	<29	<29	<86	<29	<29	<29	<4.6	NA	NA
S34	9/27/2004	3	79	123	134	268	1,450	<28	190	546	30	<28	<4.5	NA	NA
MeOH Blank	9/27/2004	--	--	NA	<5.0	<25	<25	<25	<75	<25	<25	<25	NA	NA	NA
NR 720 Residual Contaminant Level (RCL)				100	100	5.5	2,900	1,500	4,100	NE	NE	NE	50	8	
NR 746 Table 1				NE	NE	8,500	4,600	38,000	42,000	83,000	11,000	NE	NE	NE	1,2-Dichloroethane 600 Naphthalene 2,700
NR 746 Table 2				NE	NE	1,100	NE	NE	NE	NE	NE	NE	NE	NE	1,2-Dichloroethane 540

ABBREVIATIONS:

µg/kg = micrograms per kilogram or parts per billion (ppb)
 DRO = Diesel Range Organics
 MTBE = Methyl-tert-butyl ether

mg/kg = milligrams per kilogram or parts per million (ppm)
 GRO = Gasoline Range Organics
 VOCs = Volatile Organic Compounds

PID = Photo-Ionization Detector
 TMB = Trimethylbenzene
 NE = Not Established

NA = Not Analyzed
 -- = Not Applicable

Table H-5
Soil Analytical Results Summary - VOCs
WisDOT - STH 27 & STH 194 - SE Corner of Intersection - near Conrath, WI / BT² Project #2797

NOTES

Bold values exceed NR 720 RCLs.

Underlined values exceed NR 746 Table 1 or Table 2 RCLs.

NR 720 RCL - Wisconsin Administrative Code (WAC), Chapter NR 720 Residual Contaminant Level.

NR 746 Table 1 - WAC, Chapter NR 746.06(2)(b) Table 1 - Indicators of Residual Petroleum Product in Soil Pores.

NR 746 Table 2 - WAC, Chapter NR 746.06(2)(b) Table 2 - Protection of Human Health from Direct Contact with Contaminated Soil.

LABORATORY NOTES

H = Late eluting hydrocarbons present.

H4 = Sample was extracted past holding time, but analyzed within analysis holding time.

M = Matrix interference.

RL1 = Reporting limit raised due to sample matrix effects.

Created by: lnh 10/20/04

Checked by: lnh 12/22/05 (11/17/05 results), JMM (6/20/07)

E:\2797\Tables-General\Soil_VOCs.xls\Soil_VOCs

Table H-6
Water Level Summary
WisDOT - STH 27 & STH I94 - SE Corner of Intersection / BT2 Project #2797
Near Conrath, Wisconsin

Raw Data		Depth to Water in feet below top of well casing			
		MW1	MW2	MW3	PW
Measurement Date					
11/17/05	(1)	4.63	5.75	4.81	6.55
3/24/06		2.96	5.03	4.70	5.65

Well Number Top of Casing Elevation (feet amsl)		Ground Water Elevation in feet above mean sea level (amsl)			
		MW1	MW2	MW3	PW
		1,102.69	1,102.38	1,102.14	1,103.98
Measurement Date					
11/17/05	(1)	1,098.06	1,096.63	1,097.33	1,097.43
3/24/06		1,099.73	1,097.35	1,097.44	1,098.33

BM = approximately 1103' - DOT monument UE TT 37 LEE C

NOTES:

(1) Wells gauged prior to well development

NEW IRONHORSE STEAKHOUSE
(N310 STATE HIGHWAY 27)

STATE HIGHWAY 194

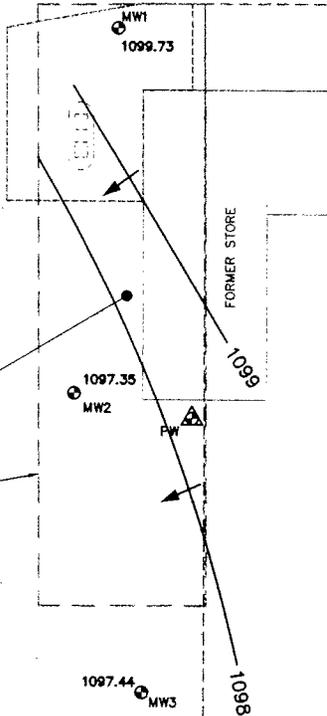


CENEX GAS STATION/
CONVENIENCE STORE
(N295 STATE HIGHWAY 27)

WTM-91 COORDINATE
X = 432928
Y = 536760

PARCEL ID #046-00731-0001

STATE HIGHWAY 27

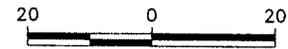


PAT VILLALPANDO
PROPERTY
(N296 STATE HIGHWAY 27)

SEPTIC TANK

SHED

- LEGEND
- ROAD CENTERLINE
 - EXISTING WDOT RIGHT-OF-WAY
 - WDOT ACQUIRED LAND (2003)
 - LIMITS OF PETROLEUM-IMPACTED SOIL EXCAVATION
 - APPROXIMATE LOCATION OF FORMER DISPENSER ISLAND
 - MONITORING WELL
 - PRIVATE WATER SUPPLY WELL (NOT IN USE)
 - 1099.73** WATER TABLE ELEVATION MEASURED ON 03/24/06
 - WATER TABLE CONTOUR
 - APPROXIMATE GROUNDWATER FLOW DIRECTION



SCALE: 1" = 20'

NOTES:

1. WTM-91 COORDINATE OBTAINED USING THE WDNR GIS REGISTRY WEB SITE.

PROJECT NO.	2797	DRAWN BY:	KP
DRAWN:	07/10/07	CHECKED BY:	TJK/JM
REVISED:	07/10/07	APPROVED BY:	



2830 DAIRY DRIVE
MADISON, WI 53718-6751
PHONE: (608) 224-2830
FAX: (608) 224-2839

CLIENT



WISCONSIN DEPARTMENT OF
TRANSPORTATION
4802 SHEBOYGAN AVENUE
MADISON, WI 53707

SITE

WDOT-CONRATH
STH 27 AND STH 194
CONRATH, WISCONSIN

WATER TABLE MAP FOR
MARCH 24, 2006

FIGURE

H-7

NEW IRONHORSE STEAKHOUSE
(N310 STATE HIGHWAY 27)

STATE HIGHWAY 194

APPROXIMATE EXTENT WHERE
SOIL EXCEEDS NR 720 GENERIC
RESIDUAL CONTAMINANT LEVELS

N

MW1

FORMER STORE

PAT VILLALPANDO
PROPERTY
(N285 STATE HIGHWAY 27)

CENEX GAS STATION/
CONVENIENCE STORE
(N295 STATE HIGHWAY 27)

WTM-91 COORDINATE
X = 432928
Y = 538760

STATE HIGHWAY 27

MW2

PW

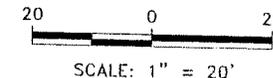
SEPTIC TANK

MW3

PARCEL ID #046-00731-0001

SHED

- LEGEND
- ROAD CENTERLINE
 - EXISTING WDOT RIGHT-OF-WAY
 - WDOT ACQUIRED LAND (2003)
 - LIMITS OF PETROLEUM-IMPACTED SOIL EXCAVATION
 -  APPROXIMATE LOCATION OF FORMER DISPENSER ISLAND
 -  MONITORING WELL
 -  PRIVATE WATER SUPPLY WELL (NOT IN USE)



- NOTES:
1. WTM-91 COORDINATE OBTAINED USING THE WDNR GIS REGISTRY WEB SITE.

PROJECT NO. 2797	DRAWN BY: KP		2830 DARRY DRIVE MADISON, WI 53718-9751 PHONE: (800) 224-2830 FAX: (608) 224-2839		WISCONSIN DEPARTMENT OF TRANSPORTATION 4802 SHEBOYGAN AVENUE MADISON, WI 53707	WDOT-CONRATH STH 27 AND STH 194 CONRATH, WISCONSIN	MAP OF CONTAMINATED PROPERTIES	FIGURE
DRAWN: 10/18/05	CHECKED BY: TJK/JM							ENGINEER
REVISED: 08/21/07	APPROVED BY:							

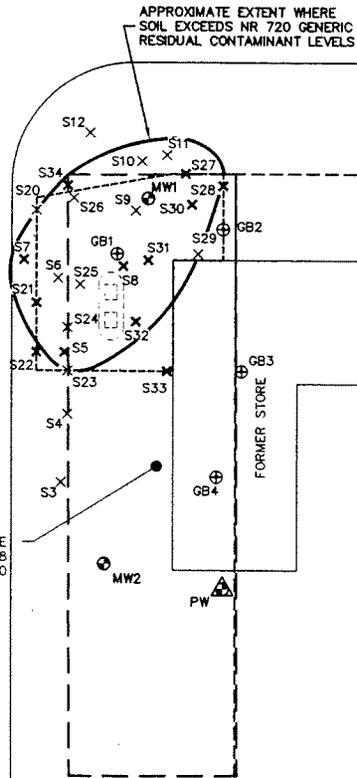
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NEW IRONHORSE STEAKHOUSE
(N310 STATE HIGHWAY 27)

STATE HIGHWAY 194



APPROXIMATE EXTENT WHERE
SOIL EXCEEDS NR 720 GENERIC
RESIDUAL CONTAMINANT LEVELS



PAT VILLALPANDO
PROPERTY
(N296 STATE HIGHWAY 27)

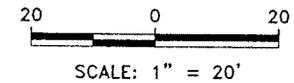
CENEX GAS STATION/
CONVENIENCE STORE
(N295 STATE HIGHWAY 27)

WTM-91 COORDINATE
X = 432928
Y = 536760

STATE HIGHWAY 27

PARCEL ID #046-00731-0001

- LEGEND
- ROAD CENTERLINE
 - - - - EXISTING WDOT RIGHT-OF-WAY
 - - - - WDOT ACQUIRED LAND (2003)
 - - - - LIMITS OF PETROLEUM-IMPACTED SOIL EXCAVATION
 - APPROXIMATE LOCATION OF FORMER DISPENSER ISLAND
 - × EXCAVATION SOIL SAMPLE
 - × FIELD-SCREENING SOIL SAMPLE
 - ⊕ GEOPROBE SOIL BORING
 - ⊙ MONITORING WELL
 - ▲ PRIVATE WATER SUPPLY WELL (NOT IN USE)



- NOTES:
- WTM-91 COORDINATE OBTAINED USING THE WDNR GIS REGISTRY WEB SITE.

PROJECT NO.	2797	DRAWN BY:	KP
DRAWN:	10/18/05	CHECKED BY:	TJK/JM
REVISED:	06/21/07	APPROVED BY:	



2830 DAIRY DRIVE
MADISON, WI 53718-6751
PHONE: (608) 224-2830
FAX: (608) 224-2839



WISCONSIN DEPARTMENT OF
TRANSPORTATION
4802 SHEBOYGAN AVENUE
MADISON, WI 53707

WDOT-CONRATH
STH 27 AND STH 194
CONRATH, WISCONSIN

SOIL SAMPLE LOCATION MAP

FIGURE
H-8

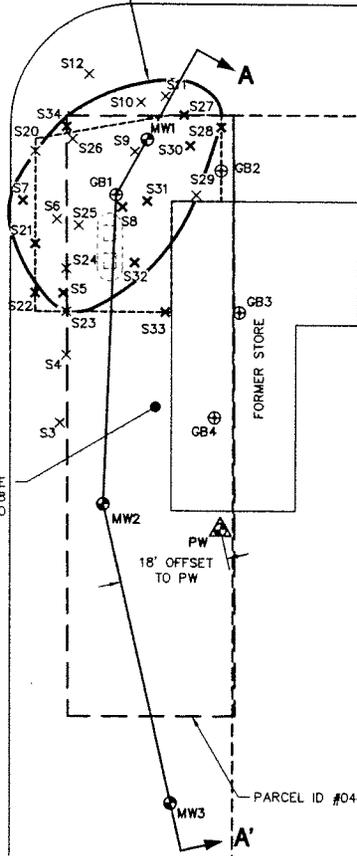
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NEW IRONHORSE STEAKHOUSE
(N310 STATE HIGHWAY 27)

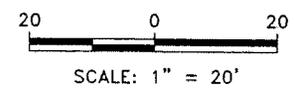
STATE HIGHWAY 194



APPROXIMATE EXTENT WHERE
SOIL EXCEEDS NR 720 GENERIC
RESIDUAL CONTAMINANT LEVELS



- LEGEND
- ROAD CENTERLINE
 - - - - EXISTING WDOT RIGHT-OF-WAY
 - - - - WDOT ACQUIRED LAND (2003)
 - - - - LIMITS OF PETROLEUM-IMPACTED SOIL EXCAVATION
 - (X) APPROXIMATE LOCATION OF FORMER DISPENSER ISLAND
 - X EXCAVATION SOIL SAMPLE
 - X FIELD-SCREENING SOIL SAMPLE
 - ⊕ GEOPROBE SOIL BORING
 - ⊙ MONITORING WELL
 - △ PRIVATE WATER SUPPLY WELL (NOT IN USE)

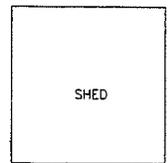
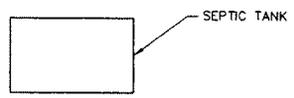


NOTES:
1. WTM-91 COORDINATE OBTAINED USING THE WDNR GIS REGISTRY WEB SITE.

CENEX GAS STATION/
CONVENIENCE STORE
(N295 STATE HIGHWAY 27)

WTM-91 COORDINATE
X = 432928
Y = 536760

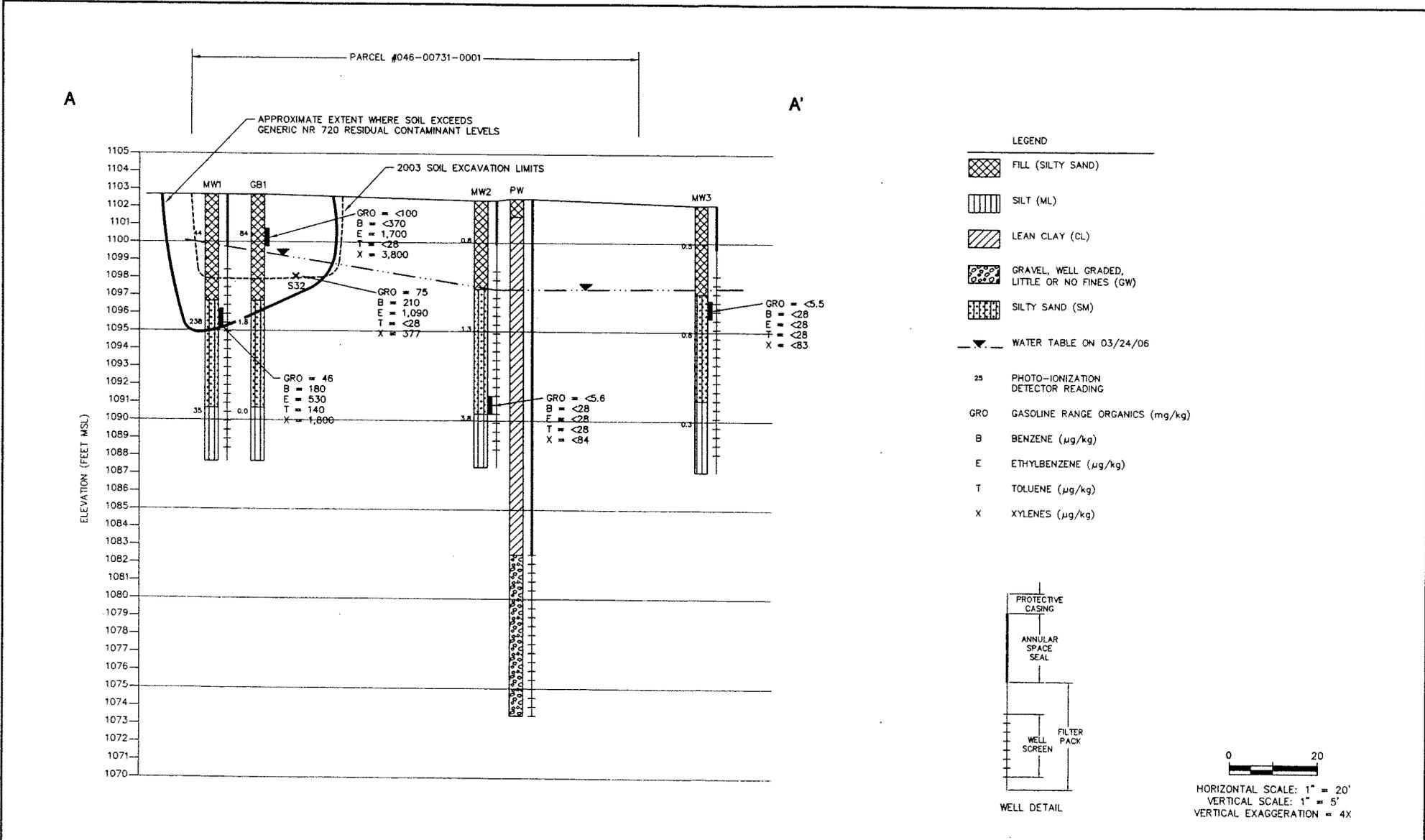
PAT VILLALPANDO
PROPERTY
(N296 STATE HIGHWAY 27)



PARCEL ID #046-00731-0001

PROJECT NO. 2797	DRAWN BY: KP		2830 DAIRY DRIVE MADISON, WI 53718-6751 PHONE: (608) 224-2830 FAX: (608) 224-2839		WISCONSIN DEPARTMENT OF TRANSPORTATION 4802 SHEBOYGAN AVENUE MADISON, WI 53707	WDOT-CONRATH STH 27 AND STH 194 CONRATH, WISCONSIN	CROSS SECTION LOCATION MAP	FIGURE H-9
DRAWN: 10/18/05	CHECKED BY: TJK/JM							
REVISED: 06/21/07	APPROVED BY:							

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PROJECT NO. 2797	DRAWN BY: KP		2830 DAIRY DRIVE MADISON, WI 53718-6751 PHONE: (608) 224-2830 FAX: (608) 224-2839		WISCONSIN DEPARTMENT OF TRANSPORTATION 4802 SHEBOYGAN AVENUE MADISON, WI 53707	WDOT-CONRATH STH 27 AND STH 194 CONRATH, WISCONSIN	CROSS SECTION A-A'	FIGURE		
DRAWN: 10/18/05	CHECKED BY: TJK/JM							CLIENT:	STATE:	H-10
REVISED: 08/06/07	APPROVED BY:									

1:27975pures-general/SAMPLE MAP.dwg, XSEC-A, 8/7/2007 10:24:51 AM

January 7, 2008

To: Wisconsin Department of Natural Resources

Subject: Statement that the Legal Description for the Property within the
Contaminated Site Boundary has been Included
WisDOT ROW, Southeast Corner of STH 27 and 194
Conrath, Wisconsin
Rusk County
Commerce #54731-9999-94-A
WDNR BRRTS #03-55-535458
BT² Project #2797A

To Whom it May Concern:

To the best of my knowledge, I believe that with the submittal of the attached property information the legal description for each property within, or partially within the contaminated site boundary has been included with the final closure request.

The attached property information includes the Deed and Legal Description for the Wisconsin Department of Transportation property located at the southeast corner of State Trunk Highway 27 and State Trunk Highway 194, Conrath, Wisconsin.

If you need additional information, please contact me at (608) 266-7980.

Sincerely,



Mr. Robert E. Pearson, P.G.
Wisconsin Department of Transportation

John Mason - RE: Notification of Contamination Within WisDOT Right of Way

From: "TeBeest, Sharlene" <sharlene.tebeest@dot.state.wi.us>
To: "John Mason" <jmason@bt2inc.com>
Date: 8/8/2007 11:56 AM
Subject: RE: Notification of Contamination Within WisDOT Right of Way
CC: "Zalesny, Jill A - DNR" <Jill.Zalesny@Wisconsin.gov>, "Betty Socha (E-mail)" <bsocha@bt2inc.com>, "Zeichert, Timothy" <tzeichert@commerce.state.wi.us>

Thanks John. I've received the notification for our site in Conrath (as noted below).

Please keep a copy of this confirmation for the file.

Shar

Sharlene Te Beest
Hazardous Materials Specialist
Wisconsin Department of Transportation, Bureau of Equity and Environmental Services
Phone: 608-266-1476; Fax: 608-266-7818; Cell: 608-692-4546
Address: WISDOT- BEES; PO Box 7965; Room 451 HFSTB; Madison, WI 53707-7965

-----Original Message-----

From: John Mason [mailto:jmason@bt2inc.com]
Sent: Tuesday, August 07, 2007 11:46 AM
To: sharlene.tebeest@dot.state.wi.us
Cc: Betty Socha; greer.lundquist@wisconsin.gov; timothy.zeichert@wisconsin.gov
Subject: Notification of Contamination Within WisDOT Right of Way

Sharlene,
Attached and below is the notification of soil contamination for the WisDOT (STH 27 & 194) - Conrath, Wisconsin project, located within the WisDOT right-of-way at the Southeast Corner of STH 27 and 194, near Conrath, Wisconsin (Rusk County).

We have asked the Wisconsin Department of Natural Resources to transfer this case to the Wisconsin Department of Commerce, because the case meets the definition of a medium risk site, and not a high risk site.

This notification is a requirement for case closure. Please contact Betty Socha or me at BT-Squared if you have any questions. Thank you.

County: Rusk
Highway: STH 27 and STH 194
Site Name: WI DOT (STH 27 & 194) - Conrath, Wisconsin
Site Address: WisDOT right-of-way at Southeast Corner of STH 27 and 194, near Conrath, Wisconsin
BRRTS Number: WDNR BRRTS #03-55-535458
PECFA Number: Not Assigned
PID Number: None
Owner's Name: WisDOT Northwest Region, Superior Office

Owner's Address: 1701 N. 4th Street, Superior, WI 54880
Consulting Firm: BT-Squared
Consultant Contact: Betty Socha
Consultant Address: 2830 Dairy Drive, Madison, WI 53718
Consultant Phone: (608) 224-2830
Consultant Fax: (608) 224-2839
Consultant E-mail: bsocha@bt2inc.com
Soil contamination? Yes
Depth to contaminated soil: approximately 3 to 5 feet
Vertical extent of contaminated soil: (approximately 3 to 6 feet below ground surface)
Groundwater contamination? None above NR 140 enforcement standards
Depth to water table: 3 to 5 feet below ground surface
Describe the type(s) of contamination present: None detected or very low concentrations of primarily petroleum-related volatile organic compounds have been detected, such as benzene, ethylbenzene, toluene, xylenes, trimethylbenzenes, and naphthalene.
Brief summary of cleanup activity: Soil excavation to a depth of 4.5 feet during reconstruction of US Highway intersection
Current map of extent of soil contamination is attached.

CC: Betty Socha, BT², bsocha@bt2inc.com
Greer Lundquist, WDNR, greer.lundquist@wisconsin.gov
Timothy Zeichert, Commerce, timothy.zeichert@wisconsin.gov

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