

Victor, Elizabeth A - DNR

From: Taddy, Vickie J - DNR
Sent: Tuesday, April 23, 2013 9:36 AM
To: Sellwood, Alyssa
Cc: Victor, Elizabeth A - DNR; Chronert, Roxanne N - DNR; VanPrice, Kathie - DOT
Subject: DNR RR/DOT NER Contact Person

Alyssa

Liz Victor will be handling DNR RR program/DOT projects for the NER Region until a new person is hired for my old position--you can contact her at 920-303-5424 or at her email address Elizabeth.Victor@wisconsin.gov

Thanks
Vickie

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

From: Sellwood, Alyssa [<mailto:ASellwood@trcsolutions.com>]
Sent: Tuesday, April 23, 2013 7:47 AM
To: Taddy, Vickie J - DNR
Subject: RE: Release Notification - Pulaski, WI (WisDOT ID # 9190-13-71)

Vickie -

Is there a new point of contact at the WDNR for the project (and other DOT projects in the region)?

Thanks
Alyssa

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

From: Taddy, Vickie J - DNR [<mailto:Vickie.Taddy@wisconsin.gov>]
Sent: Wednesday, April 10, 2013 4:06 PM
To: Sellwood, Alyssa; DNR RR NER
Cc: TeBeest, Sharlene - DOT; VanPrice, Kathie - DOT; Haak, Daniel; Braga, Wesley
Subject: RE: Release Notification - Pulaski, WI (WisDOT ID # 9190-13-71)

Alyssa--Both sites were opened as NAR (No Action Required) since both appear to be associated with closed LUST Sites, each was consistent with the type, location and concentrations that could be expected from the closed LUST sites and no additional investigative work would be warranted. The names and number assigned are:
09-05-560268 Boutique Village ROW-WI DOT associated with closed LUST site 03-05-000819 and
09-05-560267 Trails End Food and Spirits-WI DOT associated with closed LUST site 03-05-096591

I will be starting a new position in our Drinking Water and Groundwater Program in Sturgeon Bay on April 22, 2013. If you have any question please feel free to contact me at my new phone number 920-746-2884 and of course my email address will be the same.

Thanks
Vickie

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

From: Sellwood, Alyssa [<mailto:ASellwood@trcsolutions.com>]

Sent: Thursday, March 14, 2013 9:56 AM

To: DNR RR NER

Cc: TeBeest, Sharlene - DOT; VanPrice, Kathie - DOT; Taddy, Vickie J - DNR; Haak, Daniel; Braga, Wesley

Subject: RE: Release Notification - Pulaski, WI (WisDOT ID # 9190-13-71)

Laboratory data, and the summary table and figure are attached. This data accompanies the two Release Notices for Pulaski, WI that were submitted on 3/1/13, as summarized below.

Please contact me with questions.

Alyssa Sellwood, P.E.

Project Engineer

708 Heartland Trail, Suite 3000 Madison, WI 53717

T: 608.826.3658 | F: 608.826.3941 | C: 608.234.8001 asellwood@trcsolutions.com | www.trcsolutions.com

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

From: Sellwood, Alyssa

Sent: Friday, March 01, 2013 10:14 AM

To: 'DNRRRNER@wisconsin.gov'

Cc: sharlene.tebeest@dot.wi.gov; Kathie.VanPrice@dot.wi.gov; vickie.taddy@wisconsin.gov; Haak, Daniel; Braga, Wesley

Subject: Release Notification - Pulaski, WI (WisDOT ID # 9190-13-71)

Attached are release notifications for petroleum-related impacts observed at two locations in the right-of-way during a site investigation in Pulaski, WI. The site investigation was completed on 2/25/13 in preparation for the future reconstruction of STH 32 (WisDOT ID # 9190-13-71).

The petroleum impacts were associated with sites that had the potential to contain historical USTs; however, no USTs were observed during the subsurface investigation. Of note, both sites are in proximity (and downgradient) from closed BRRTS sites that were known to contain residual petroleum- impacts to soil and groundwater. Attachments are provided for each site that define the boring locations (and PID response) relative to the closed BRRTS sites. This 1929 Sanborn map for Site 3, which shows the potential location of the historic USTs, is also included in the attachment for that site.

Laboratory data will follow. Please contact me with any questions.

Alyssa Sellwood, P.E.

Project Engineer

TRC Environmental Corporation

708 Heartland Trail, Madison, WI 53717

T: 608.826.3658 | F: 608.826.3941 | C: 608.234.8001

This email has been scanned by the Symantec Email Security.cloud service.

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: Hazardous substance discharges must be reported immediately according to s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, you should use this form to be sure that all necessary information is included. However, use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 – 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (check one):

- Underground Petroleum Storage Tank System (additional information may be required for Item 6 below)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: Impacts encountered during subsurface investigation in right-of-way for future highway reconstruction

ATTN DNR: **R & R Program Associate**

Date DNR Notified: **03/01/2013**

1. Discharge Reported By

Name WESLEY BRAGA	Firm TRC ENVIORNMENTAL CORPORATION	Phone No. (include area code) (608) 826-3693
Mailing Address 708 HEARTLAND TRAIL, SUITE 3000, MADISON, WI 53717		Email Address WBRAGA@TRCSOLUTIONS.COM

2. Site Information

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property. **BOUTIQUE VILLAGE**

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60. **118 EAST PULASKI STREET, PULASKI, WI 54162**

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city.

Pulaski

County: Brown	Legal Description: NW 1/4 NW 1/4 Sec 6 Tn 25 Range 19 C E C W	WTM: X 659387 Y 468054
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3. Responsible Party (RP) and/or RP Representative

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

WDNR TO DETERMINE RESPONSIBLE PARTY

- Reported in compliance with s. 292.11(2), Wis. Stats., by a local government exempt from liability under s. 292.11(9)(e), Wis. Stats. For more information see <http://dnr.wi.gov/org/aw/r/r/gu/liability.htm>.

Contact Person Name (if different)	Phone Number	Email Address	
Mailing Address	City	State	ZIP Code

Property owner if Different From RP: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary. **WISCONSIN DOT CONTACT INFORMATION - WisDOT ID #9190-13-71**

Contact Person Name (if different) SHARLENE TEBEEST	Phone Number (608) 266-1476	Email Address SHARLENE.TEBEEST@DOT.WI.GOV	
Mailing Address PO BOX 7965	City MADISON	State WI	ZIP Code 53707

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|--|--|---|
| <input type="checkbox"/> VOC's | <input type="checkbox"/> Diesel | <input type="checkbox"/> PERC (Dry Cleaners) |
| <input type="checkbox"/> PAH's | <input type="checkbox"/> Fuel Oil | <input type="checkbox"/> RCRA Hazardous Waste |
| <input type="checkbox"/> Metals (specify): _____ | <input type="checkbox"/> Gasoline | <input type="checkbox"/> Leachate |
| <input type="checkbox"/> Arsenic | <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Fertilizer |
| <input type="checkbox"/> Chromium | <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Pesticide/Herbicide/Insecticide(s) |
| <input type="checkbox"/> Cyanide | <input type="checkbox"/> Mineral Oil | <input type="checkbox"/> Other (specify): _____ |
| <input type="checkbox"/> Lead | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Unknown |
| <input type="checkbox"/> PCB's | <input checked="" type="checkbox"/> Petroleum-Unknown Type | |

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- | | | |
|---|---|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Sanitary Sewer Contamination | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Co-Contamination (Petroleum & Non-Petroleum) | <input checked="" type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Storm Sewer Contamination |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input type="checkbox"/> Fire Explosion Threat | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Free Product | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input checked="" type="checkbox"/> Groundwater Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input checked="" type="checkbox"/> Off-Site Contamination | |
| | <input type="checkbox"/> Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|---|--|
| <input type="checkbox"/> Tank closure assessment | <input checked="" type="checkbox"/> Site assessment | <input type="checkbox"/> Other - Describe: _____ |
| Date <input type="text"/> | Date <input type="text" value="02/25/2013"/> | Date <input type="text"/> |

Lab results: Lab results will be faxed upon receipt Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

UST'S NOTED ON 1929 SANDBORN MAP NEAR RIGHT-OF-WAY. SOURCE WAS NOT DETERMINED DURING 2/25/2013 ASSESSMENT. SITE IS DOWNGRADIENT FROM CLOSED BRRTS #03-05-000819.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

For all confirmed releases from UST's occurring after 9/30/2007 please provide the following information:

- | | <u>Source</u> | <u>Cause</u> |
|-------------------------------------|--------------------------|--|
| <input type="checkbox"/> | Tank | <input type="checkbox"/> Spill |
| <input type="checkbox"/> | Piping | <input type="checkbox"/> Overfill |
| <input type="checkbox"/> | Dispenser | <input type="checkbox"/> Corrosion |
| <input type="checkbox"/> | Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage |
| <input type="checkbox"/> | Delivery Problem | <input type="checkbox"/> Installation Problem |
| <input checked="" type="checkbox"/> | Does not apply. | <input type="checkbox"/> Other (does not fit any of above) |
| <input type="checkbox"/> | Other (specify): _____ | <input type="checkbox"/> Unknown |

Contact information to report non-emergency releases in DNR's five regions are as follows:

- Northeast Region (FAX: 920-662-5197); Attention -- R&R Program Associate: DNRRRNER@wisconsin.gov**
Brown, Calumet, Door, Fond du Lac (except City of Waupun - see South Central Region), Green Lake, Kewaunee, Manitowoc, Marinette, Marquette, Menominee, Oconto, Outagamie, Shawano, Sheboygan, Waupaca, Waushara, Winnebago counties
- Northern Region (FAX: 715-623-6773); Attention -- R&R Program Associate: DNRRRNOR@wisconsin.gov**
Ashland, Barron, Bayfield, Burnett, Douglas, Forest, Florence, Iron, Langlade, Lincoln, Oneida, Polk, Price, Rusk, Sawyer, Taylor, Vilas, Washburn counties
- South Central Region (FAX: 608-273-5610); Attention -- R&R Program Associate: DNRRRSCR@wisconsin.gov**
Columbia, Dane, Dodge, Fond du Lac (City of Waupun only), Grant, Green, Iowa, Jefferson, Lafayette, Richland, Rock, Sauk, Walworth counties
- Southeast Region (FAX: 414-263-8550); Attention -- R&R Program Associate: DNRRRSER@wisconsin.gov**
Kenosha, Milwaukee, Ozaukee, Racine, Washington, Waukesha counties
- West Central Region (FAX: 715-839-6076); Attention -- R&R Program Associate: DNRRRWCR@wisconsin.gov**
Adams, Buffalo, Chippewa, Clark, Crawford, Dunn, Eau Claire, Jackson, Juneau, LaCrosse, Marathon, Monroe, Pepin, Pierce, Portage, St. Croix, Trempealeau, Vernon, Wood counties



NOTES

1. BASE MAP IMAC WEB SERVICE L
2. DESIGN LINEW(APPROXIMATE.
3. METAL DETECT POTENTIAL UST(OTHER SUBSU(USTs.



1" = 50'
1:600

PROJECT:
SHEET TITLE:
DRAWN BY: Pi

Chicago St

Anthony Ln

No Metal Detector Response for Site 1

SITE 1

LEGEND

- 1 REMOVING MANHOLES
- 2 REMOVING INLETS
- 3 REMOVING STORM SEWER 12-INCH
- 4 REMOVING STORM SEWER 18-INCH
- 5 REMOVING STORM SEWER 24-INCH
- 6 REMOVING STORM SEWER 30-INCH

NOTES

1. BASE MAP IMAC WEB SERVICE L
2. DESIGN LINEWORK APPROXIMATE.
3. METAL DETECT POTENTIAL UST OTHER SUBSURF USTs.

CONNECT EXISTING PIPE TO INLET
VERIFY PIPE SIZE AND ELEVATION
CONCRETE COLLAR REQ'D

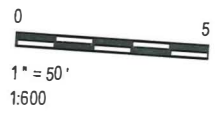
CONNECT EXISTING PIPE TO INLET
VERIFY PIPE SIZE AND ELEVATION
CONCRETE COLLAR REQ'D

GP1-1

GP1-2

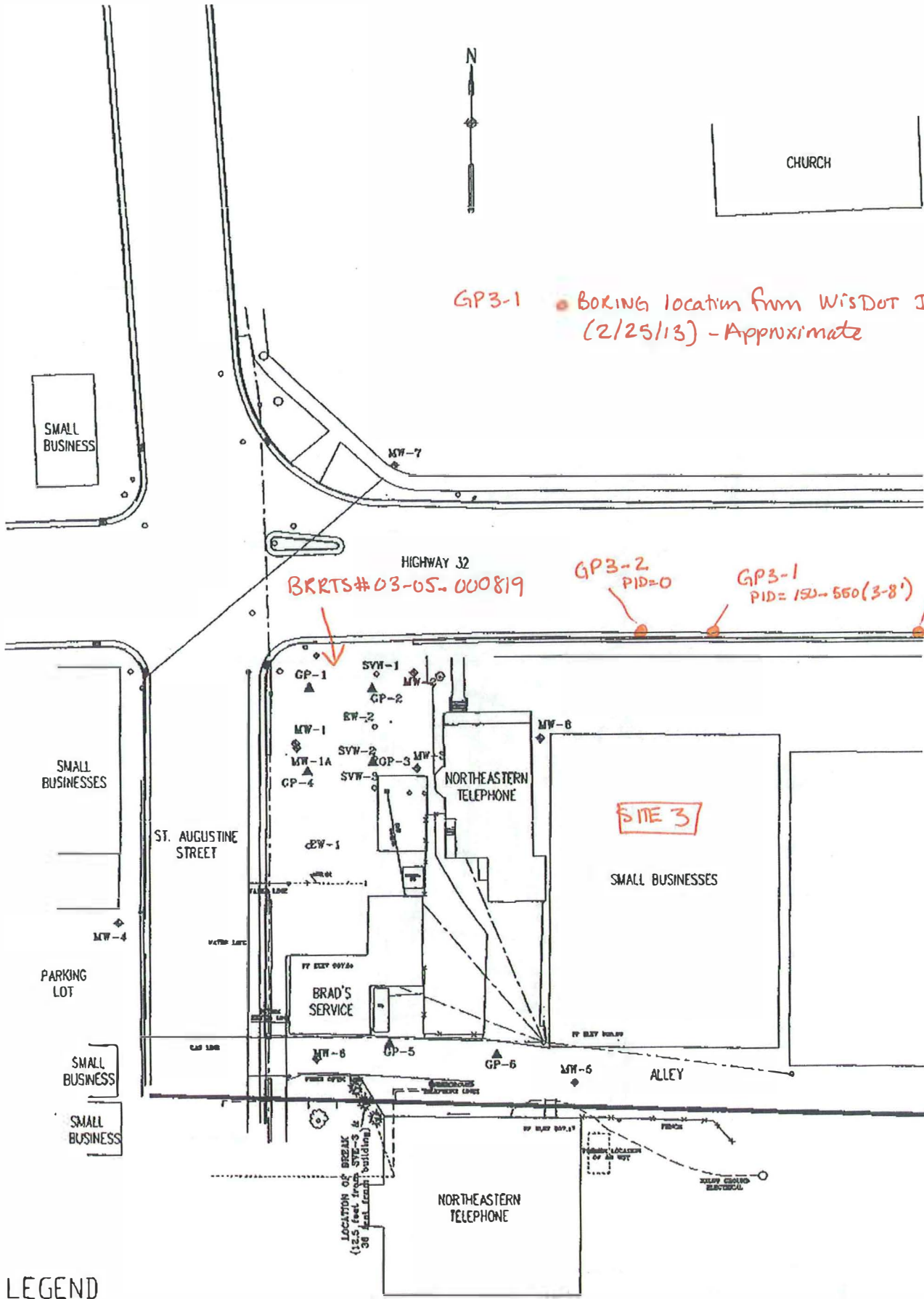
STH 32

32



PROJECT:

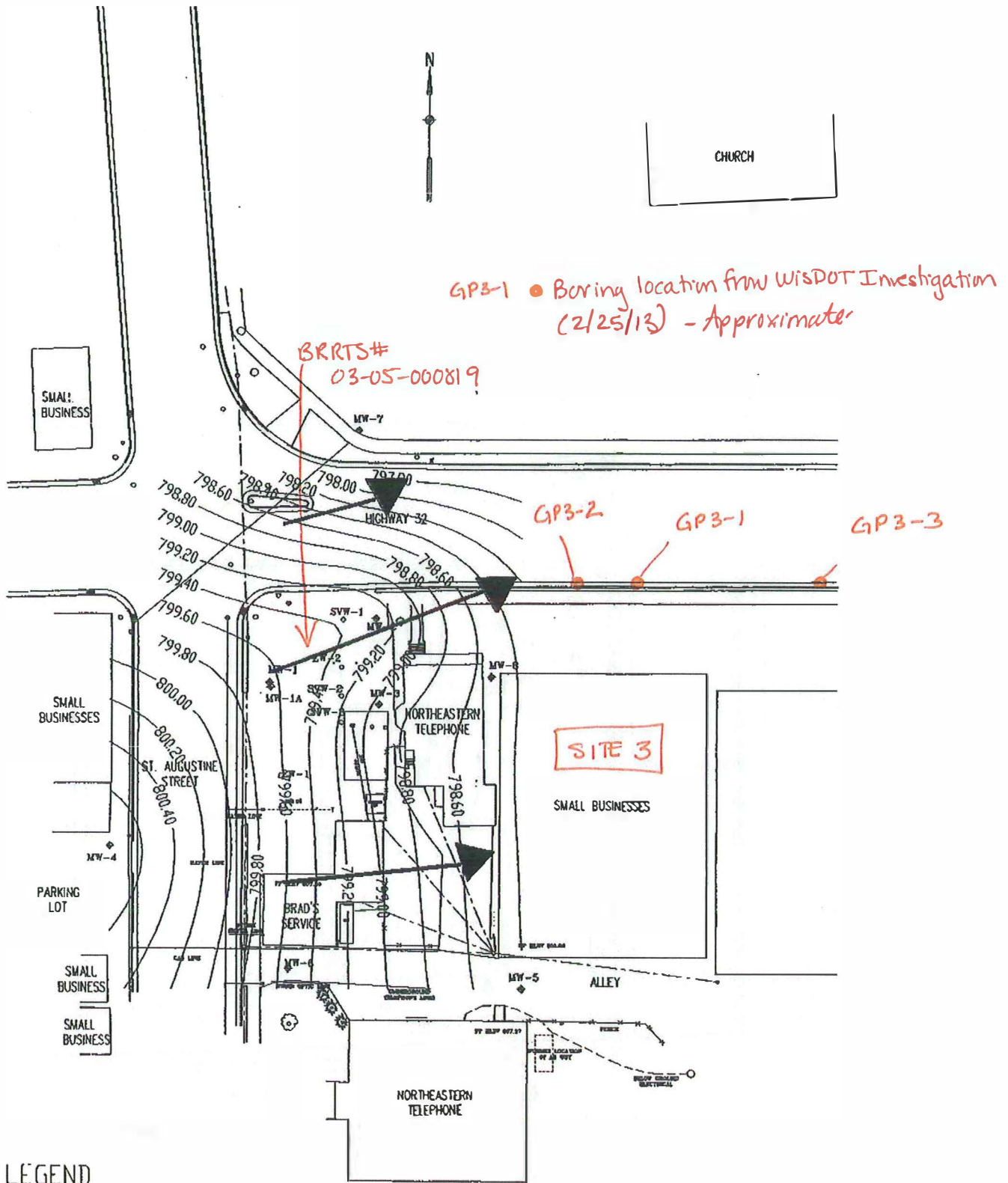
SHEET TITLE:



LEGEND

- — OVERHEAD POWER & TELEPHONE
- ⊕ MONITORING WELL
- ▲ SOIL PROBE LOCATION
- STORM SEWER LINE
- - - GROUNDWATER TRENCH
- SVE LINE

BRAD'S UNION 76 SERVICE - PULASKI, WISCONSIN	
FIGURE 2 SITE PLOT MAP	
SCALE: 1 inch = 20 feet	DATE: MAY 28, 1998
Environmental Compliance Consultants	BY: J. Robinson



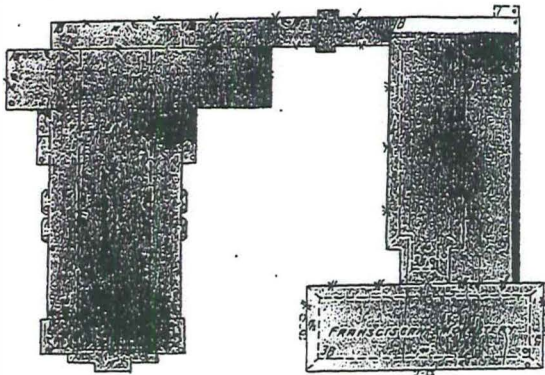
LEGEND

- --- OVERHEAD POWER & TELEPHONE
- ⊕ MONITORING WELL
- Groundwater Contour (1 foot interval)

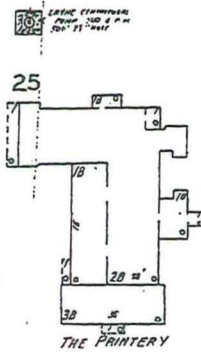
BRAD'S UNION 76 SERVICE - PULASKI, WISCONSIN	
Figure 3	
Water Table Map (28-Oct-99)	
SCALE: 1 in = 70 ft	DATE: MAY 28, 1998
Environmental Compliance Consultants	BY: J Robideau

3

Bonny Location from WisDOT Investigation (Approximate)
2/25/13

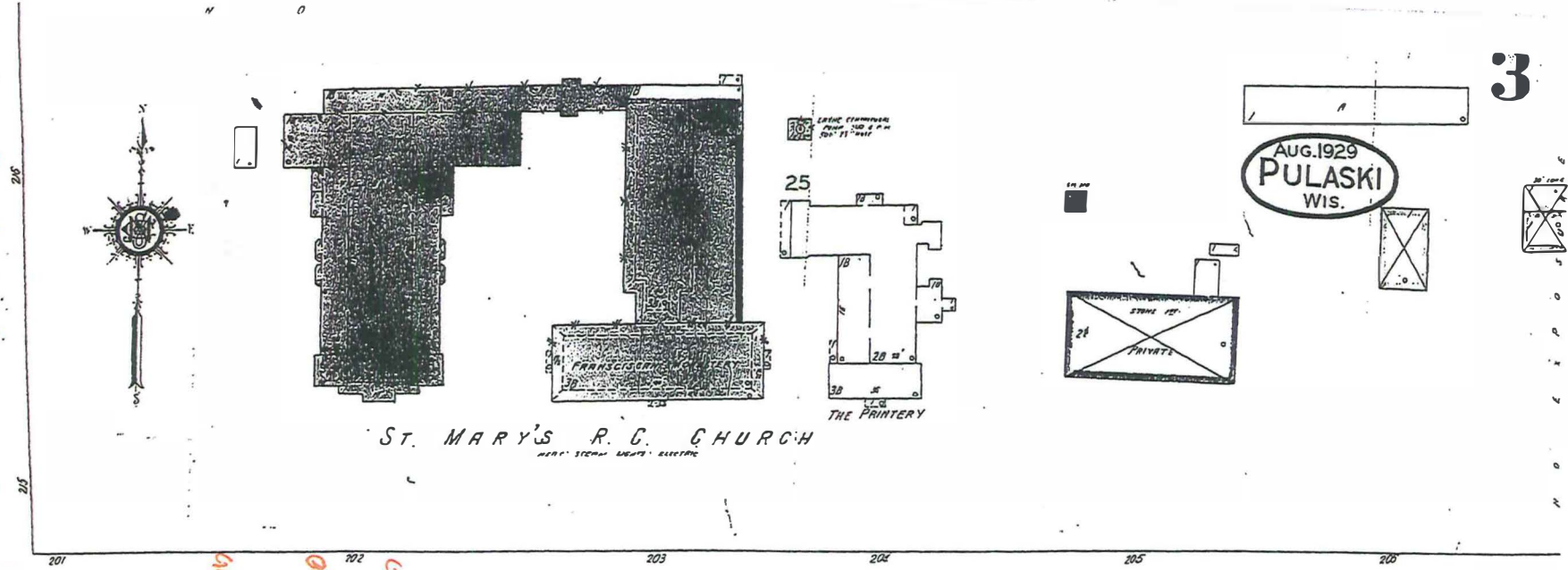
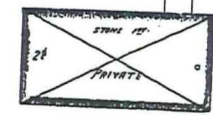


ST. MARY'S R.C. CHURCH



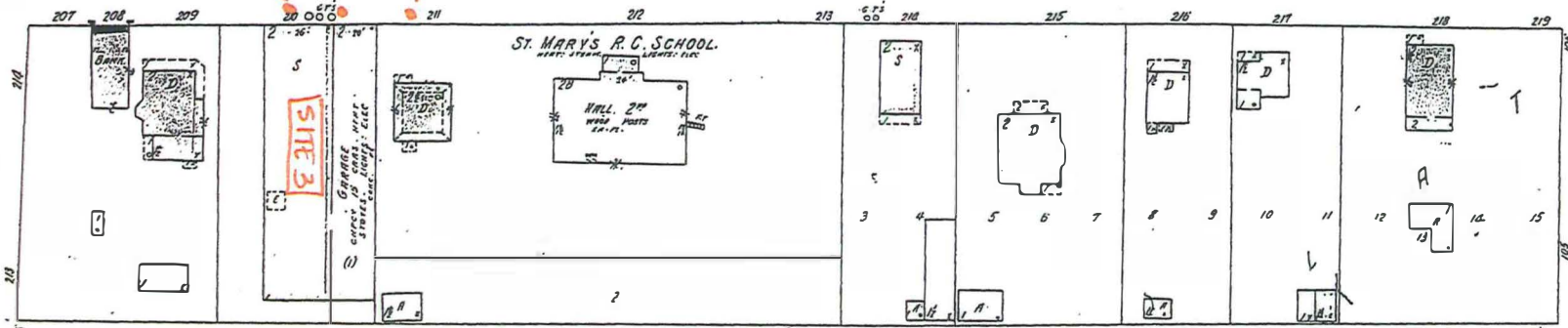
THE PRINTERY

AUG. 1929
PULASKI
Wis.



3

PULASKI

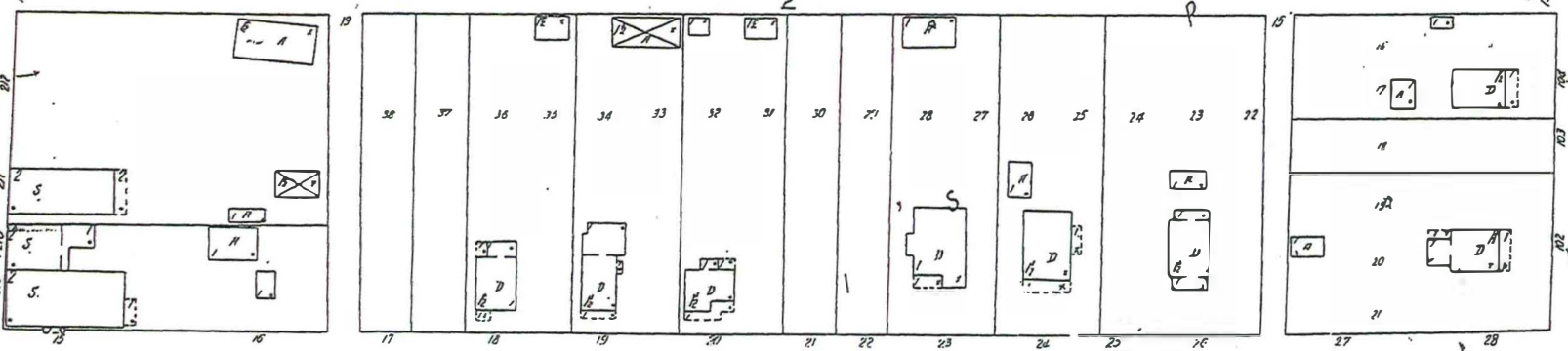


ST. MARY'S R.C. SCHOOL

SITE 3

ST. AUGUSTINE

2



JACH

FLORA AV.



Table 1
 Summary of Soil Analytical Results
 STH 32 Phase 2/2.5 Investigation - Pulaski, Wisconsin
 WisDOT # 9190-13-71
 February 25, 2013

SAMPLE ID	SAMPLE DEPTH (FT BGS)	PID ppm	GRO mg/kg	DRO (L2) mg/kg	PVOCs							LEAD mg/kg	
					BENZENE ug/kg	ETHYLBENZENE ug/kg	TOLUENE ug/kg	XYLENE ug/kg	MTBE ug/kg	1,2,4-TMB ug/kg	1,3,5-TMB ug/kg		
GP1-1	2.5-5'	0.3	<3.1	<1.2	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0	<25.0	7.3
GP1-2	2.5-5'	0	<2.7	<0.80	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0	<25.0	3.5
GP2-1	7-8'	124	5.6	23.5 T4	<25.0	56 J	<25.0	206	<25.0	1,370	377		7.1
GP2-2	5-6.5'	330	628	59.8 T4	<200	5,610	306 J	15,400	<200	35,500	14,300		6.1
GP3-1 ⁽⁴⁾	3.5-5'	152	36.5	<1.1	88.5	284	51.5 J	882	<25.0	780	440		8.3
	5-6'	530	1,100	118 T4	1,220	8,780	584 J	35,000	307 J	20,300	9,800		7.8
GP3-2	3-5'	0.2	<3.0	43.1 T4	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		25.7
GP3-3	2.5-5'	180	1.9	107 T4	<25.0	696	<25.0	1,814	<25.0	1,810	815		11.4
GP4-1	5-7.5'	4.8	<2.7	6.8 T4	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		3.7
GP4-2	5-7.5'	0	<2.7	1.1 J	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		3.9
GP5-1 ⁽⁵⁾	5.5-7.5'	259	20.0	35.9 T4	<25.0	259	<25.0	396	<25.0	1,640	165		16.6
GP5-2	5-6'	375	109	12.8 T4	<50.0	852	65.7 J	933	<50.0	1,070	1,710		3.6
	6-8'	>400	180	7.0 T4	<50.0	5,700	183	19,630	103 J	12,700	4,230		3.1
GP5-3 ⁽⁶⁾	6.5-8'	900	678	66.3 T4	<100	15,800	403	42,970	323	47,000	16,000		4.1
GP5-4	5-6.5'	0	<2.8	<1.2	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		3.4
GP6-1	4-5'	682	1,710	92.9 T4	565 J	7,190	779	14,360	481 J	12,300	7,970		7.2
	6.5-8'	884	510	19.1 T4	126 J	6,610	1,900	20,250	196	10,400	5,110		3.8
GP6-2	4.5-6.5'	0	<2.8	8.8 T4	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		5.8
GP6-3	4-5'	0	<3.5	2.4 J	<25.0	<25.0	<25.0	<75.0	<25.0	<25.0	<25.0		84
NR 720 GENERIC RCLs ⁽¹⁾		--	100	100	5.5	2,900	1,500	4,100	--	--	--		50/500 ⁽²⁾
EPA RSLs FOR SOIL ⁽³⁾													
DIRECT CONTACT NON-INDUST		--	--	--	1,490	7,470	818,000	258,000	59,400	89,800	182,000		400
DIRECT CONTACT INDUST		--	--	--	7,410	37,000	818,000	258,000	293,000	219,000	182,000		800
GW PATH		--	--	--	5.1	1,570	1,107	3,940	270	1,378	1,378		27,000

Notes:

- J = Estimated value. Analyte detected at a level less than the reporting limit and greater than or equal to the detection limit.
- L2 = Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.
- T4 = Result reported for hydrocarbons within the method-specific range that do not match pattern of laboratory standard.
- RCLs = Residual Contaminant Levels.
- RSLs = Regional Screening Levels
- TMB = Trimethylbenzene
- MTBE = Methyl-tert-butyl ether

Bold	= PID greater than 25 ppm
Bold	= indicates that the sample exceeds the NR 720 RCL groundwater pathway or non-industrial direct contact pathway
Bold	= indicates that the sample exceeds the EPA RSL for GW Pathway

Footnotes:

- ⁽¹⁾ Generic RCL defined by Wisconsin Administrative Code NR 720. Values are the generic RCLs for the groundwater pathway, except where noted.
- ⁽²⁾ Values are the generic RCL for exposure by direct contact for non-industrial and industrial, respectively.
- ⁽³⁾ Calculated from http://epa-prgs.ornl.gov/cgi-bin/chemicals/csl_search using the default assumption listed in Draft Publication WDNR RR-890 (Dec. 2011)
- ⁽⁴⁾ The sample weight in the container did not meet method specifications. Sample was sub-sampled to meet method criteria.
- ⁽⁵⁾ VOA vial arrived at lab with reversed septa preventing air tight seal
- ⁽⁶⁾ VOA Vial was broken on arrival at lab. sample for VOC's were taken from dry weight container. Results may be biased low.

Created By: WJB 3/11/2013

Checked By: AAS 3/11/13