



November 6, 2020

Dianna Williams
207 West Street
Juneau, WI 53039

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations
Pilsner Ford (former), 207 West Street, Juneau, WI
DNR BRRTS Activity #: 03-14-530057

Dear Ms. Dianna Williams:

The Department of Natural Resources (DNR) considers Pilsner Ford (former) closed, with continuing obligations. The closure applies to petroleum contamination detected during the site investigation in soil and groundwater. No further investigation or remediation is required at this time. However, you, future property owners, and occupants of the property must comply with the continuing obligations as explained in the conditions of closure in this letter. Read over this letter closely to ensure that you comply with all conditions and other on-going requirements. Provide this letter and any attachments listed at the end of this letter to anyone who purchases, rents or leases this property from you. Certain continuing obligations also apply to affected rights-of-way holders. These are identified within each continuing obligation.

This final closure decision is based on the correspondence and data provided, and is issued under chs. NR 726 and 727, Wis. Adm. Code. The South Central Region (SCR) Closure Committee reviewed the request for closure on May 28, 2020. The DNR Closure Committee reviewed this environmental remediation case for compliance with state laws and standards to maintain consistency in the closure of these cases. A request for remaining actions needed was issued by the DNR on June 2, 2020, and documentation that the conditions in that letter were met was received on June 15, 2020.

Petroleum contamination found on site originated from the former underground storage tank (UST) system. 525.57 tons of petroleum impacted soil were removed from the site. The conditions of closure and continuing obligations required were based on the property being used for commercial purposes.

Continuing Obligations

The continuing obligations for this site are summarized below. Further details on actions required are found in the section Closure Conditions.

- Groundwater contamination is present at or above ch. NR 140, Wis. Adm. Code enforcement standards.
- Residual soil contamination exists that must be properly managed should it be excavated or removed.
- If a structural impediment that obstructed a complete site investigation and/or cleanup is removed or modified, additional environmental work must be completed.

The DNR fact sheet “Continuing Obligations for Environmental Protection,” RR-819, helps to explain a property owner’s responsibility for continuing obligations on their property. The fact sheet may be obtained online at dnr.wi.gov and search “RR-819”.

DNR Database

This site will be included on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) online at dnr.wi.gov and search “BOTW”, to provide public notice of residual contamination and of any continuing obligations. The site can also be viewed on the Remediation and Redevelopment Sites Map (RRSM), a map view, at dnr.wi.gov and search “RRSM”.

The DNR’s approval prior to well construction or reconstruction is required in accordance with s. NR 812.09 (4) (w), Wis. Adm. Code. This requirement applies to private drinking water wells and high capacity wells. To obtain approval, complete and submit Form 3300-254 to the DNR Drinking and Groundwater program’s regional water supply specialist. This form can be obtained on-line at dnr.wi.gov and search “3300-254”.

All site information is also on file at the SC Regional DNR office, at 3911 Fish Hatchery Road, Fitchburg WI 53711. This letter and information that was submitted with your closure request application, including any maps, can be found as a Portable Document Format (PDF) in BOTW.

Closure Conditions

Compliance with the requirements of this letter is a responsibility to which you, and any subsequent property owners must adhere. DNR staff will conduct periodic prearranged inspections to ensure that the conditions included in this letter are met. If these requirements are not followed, the DNR may take enforcement action under s. 292.11, Wis. Stats. to ensure compliance with the specified requirements, limitations or other conditions related to the property.

Send written notifications in accordance with the following requirements to:

Department of Natural Resources
Attn: Remediation and Redevelopment Program Environmental Program Associate
3911 Fish Hatchery Road
Fitchburg WI 53711-5397

Residual Groundwater Contamination (ch. NR 140, 812, Wis. Adm. Code)

Groundwater contamination greater than enforcement standards is present both on this contaminated property and off this contaminated property, as shown on the attached map, Groundwater Isoconcentration, Figure B.3.b. If you intend to construct a new well, or reconstruct an existing well, you’ll need prior DNR approval. Affected property owners and right-of-way holders were notified of the presence of groundwater contamination. This continuing obligation also applies to the ROW holders for West Street and West Center Street.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.)

Soil contamination remains on and off site, as indicated on the attached map, Residual Soil Contamination, Figure B.2.b. If soil in the specific locations described above is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil to determine if contamination remains. If sampling confirms that contamination is present, the property owner or right-of-way holder at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Contaminated soil may be managed in accordance with ch. NR 718, Wis. Adm. Code, with prior DNR approval. This continuing obligation also applies to the ROW holders for West Street.

In addition, all current and future owners and occupants of the property and right-of-way holders need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

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

Structural Impediments (s. 292.12 (2) (b), Wis. Stats., s. NR 726.15, s. NR 727.07, Wis. Adm. Code)

The on site building as shown on the attached map, Residual Soil Contamination, Figure B.2.b. & Structural Impediment Photos, Attachment B.5, 4/3/2017, made complete investigation and remediation of the soil contamination on this property impracticable. If the structural impediment is to be removed, the property owner shall notify the DNR at least 45 days before removal and conduct an investigation of the degree and extent of petroleum contamination below the structural impediment. If contamination is found at that time, the contamination shall be properly remediated in accordance with applicable statutes and rules.

In Closing

Be aware that the case may be reopened pursuant to s. NR 727.13, Wis. Adm. Code, for any of the following situations:

- if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment,
- if the property owner does not comply with the conditions of closure, with any deed restrictions applied to the property, or with a certificate of completion issued under s. 292.15, Wis. Stats., or
- a property owner fails to maintain or comply with a continuing obligation (imposed under this closure approval letter).

The DNR appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, contact Caroline Rice at (608) 219-2182, or at caroline.rice@wisconsin.gov.

Sincerely,

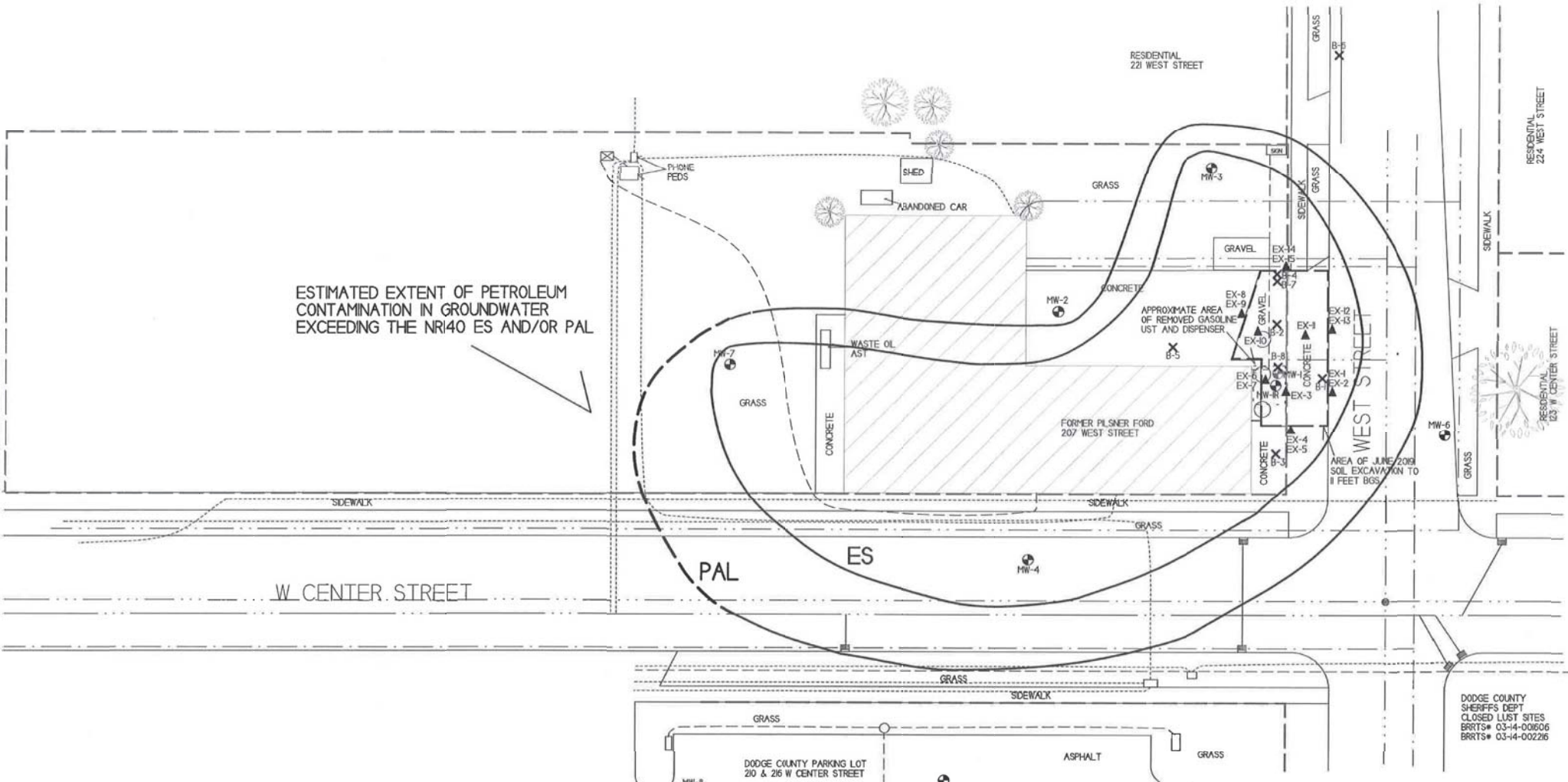


Steven L. Martin, P.G.
South Central Region, Team Supervisor
Remediation and Redevelopment Program

Attachments:

- Groundwater Isoconcentration, Figure B.3.b.
- Residual Soil Contamination, Figure B.2.b.
- Structural Impediment Photos, Attachment B.5, 4/3/2017

cc: Ron Anderson , METCO [rona@metcofs.com]



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUNDWATER EXCEEDING THE NRI40 ES AND/OR PAL

W CENTER STREET

PAL ES

RESIDENTIAL 221 WEST STREET

RESIDENTIAL 224 WEST STREET

RESIDENTIAL 223 W CENTER STREET

WEST STREET

FORMER PILSNER FORD 207 WEST STREET

DODGE COUNTY PARKING LOT 210 & 216 W CENTER STREET

DODGE COUNTY SHERIFFS DEPT
CLOSED LUST SITES
BRTS# 03-14-00606
BRTS# 03-14-00226

B.3.b GROUNDWATER ISOCONCENTRATION MAP
PILSNER FORD

1215 Gillette St. Suite 4
144 Graham Hill Road
Juneau, Wisconsin
Phone: (715) 724-2211
Fax: (715) 724-2212
E-mail: info@metco.com

DATE: 07/26/04

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

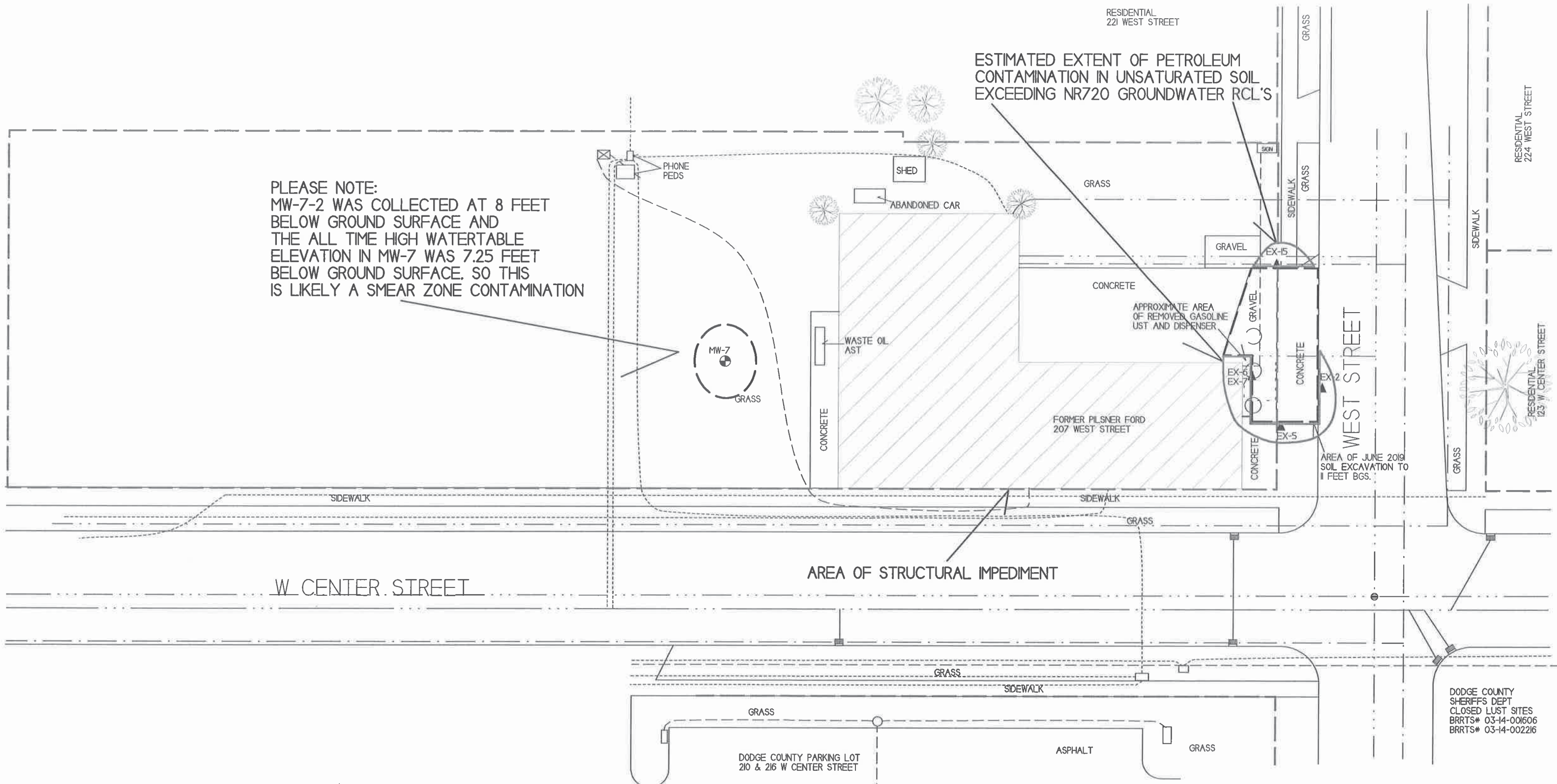
SCALE: 1 INCH = 30 FEET

- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

PLEASE NOTE:
 MW-7-2 WAS COLLECTED AT 8 FEET
 BELOW GROUND SURFACE AND
 THE ALL TIME HIGH WATERTABLE
 ELEVATION IN MW-7 WAS 7.25 FEET
 BELOW GROUND SURFACE, SO THIS
 IS LIKELY A SMEAR ZONE CONTAMINATION

ESTIMATED EXTENT OF PETROLEUM
 CONTAMINATION IN UNSATURATED SOIL
 EXCEEDING NR720 GROUNDWATER RCL'S



**B.2.b RESIDUAL SOIL
 CONTAMINATION
 PILSNER FORD**

METCO
 709 Gillette St. Suite 3
 1st Floor, Wausau, WI 54981
 Tel: (608) 781-8870
 Fax: (608) 781-8293

**JUNEAU,
 WISCONSIN**
 DRAWN BY: ED
 DATE: 12/28/16



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
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NOTE: INFORMATION BASED ON AVAILABLE
 DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
 1 INCH = 30 FEET

0 15 30

DODGE COUNTY
 SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-00606
 BRRTS# 03-14-00226

B.5. Structural Impediment Photos



Photo #1: On site building looking northwest. (4/3/2017)

B.5. Structural Impediment Photos



Photo #2: On site building looking southwest. (4/3/2017)



June 2, 2020

Dianna Williams
207 West Street
Juneau, Wisconsin 53039

Transmitted via electronic mail

Subject: Remaining Actions Needed for Case Closure under Wis. Adm. Code chs. NR 700-754
Pilsner Ford (former), 207 West Street, Juneau, Wisconsin 53029
DNR BRRTS Activity # 03-14-530057

Dear Ms. Williams,

On May 28, 2020, the Department of Natural Resources (DNR) reviewed your request for closure of the case described above. The DNR reviews environmental remediation cases for compliance with applicable local, state and federal laws. The following actions are required prior to the DNR granting you case closure in compliance with Wis. Stat. ch. 292 and Wis. Adm. Code chs. NR 700-754. Upon completion of these actions, closure approval will be provided. Pursuant to Wis. Adm. Code § NR 726.09 (2) (g), you are required to provide this information to the DNR within 120 days of the date of this letter.

Remaining Actions Needed

Monitoring Well or Remedial System Piping Filling and Sealing

The monitoring wells at the site must be properly filled and sealed in accordance with Wis. Adm. Code ch. NR 141. Documentation of filling and sealing for all wells and boreholes must be submitted to Caroline Rice on DNR Form 3300-005. To download the form, go online at dnr.wi.gov and search "form 3300-005".

Document Revisions

The following document revisions should be submitted. Structural impediments should be identified on Figure B.2.a and Figure B.2.b.. In addition all Structural Impediment pictures (B.5.) should be dated.

Documentation

When the required actions are completed, submit the appropriate documentation within 120 days of the date of this letter, to verify completion. At that point, your closure request can be approved and your case can be closed.

If any changes to the closure request are still outstanding, submit all changes to the original closure request. Only revisions or updates need to be submitted. The submittal of both an electronic and paper copy are required in accordance with Wis. Adm. Code s. NR 726.09 (1). See *Guidance for Electronic Submittals for the Remediation and Redevelopment Program, RR- 690* for additional information. To view the document online, go to dnr.wi.gov and search "RR 690".

Listing on Database

This site will be listed on the DNR's Bureau for Remediation and Redevelopment Tracking System on the Web

(BOTW) and RR Sites Map, to provide public notice of remaining contamination and continuing obligations. The continuing obligations will be specified in the final case closure approval letter sent to you. Information that was submitted with your closure request application will be included on BOTW, located online at dnr.wi.gov and search "BOTW".

We appreciate your efforts to restore the environment at this site. This remedial action project is nearing completion. I look forward to working with you to complete all remaining actions that are necessary to achieve case closure.

If you have any questions regarding this letter, please contact the project manager, Caroline Rice at caroline.rice@wisconsin.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "St L Martin".

Steven L. Martin
South Central Region Team Supervisor
Remediation & Redevelopment Program

cc: Jason Powell, METCO (via email)
Ron Anderson, METCO (via email)

SUBMIT AS UNBOUND PACKAGE IN THE ORDER SHOWN

Notice: Pursuant to ch. 292, Wis. Stats., and chs. NR 726 and 746, Wis. Adm. Code, this form is required to be completed for case closure requests. The closure of a case means that the Department of Natural Resources (DNR) has determined that no further response is required at that time based on the information that has been submitted to the DNR. All sections of this form must be completed unless otherwise directed by the Department. DNR will consider your request administratively complete when the form and all sections are completed, all attachments are included, and the applicable fees required under ch. NR 749, Wis. Adm. Code, are included, and sent to the proper destinations. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31 - 19.39, Wis. Stats.). Incomplete forms will be considered "administratively incomplete" and processing of the request will stop until required information is provided.

Site Information			
BRRTS No. 03-14-530057	VPLE No.		
Parcel ID No. 241-1115-2114-057			
FID No. 114127970	WTM Coordinates		
	X 624844	Y 326979	
BRRTS Activity (Site) Name Pilsner Ford (former)	WTM Coordinates Represent: <input type="checkbox"/> Source Area <input checked="" type="checkbox"/> Parcel Center		
Site Address 207 West Street	City Juneau	State WI	ZIP Code 53039
Acres Ready For Use	1.03		

Responsible Party (RP) Name Dianna Williams
Company Name

Mailing Address 207 West Street	City Juneau	State WI	ZIP Code 53039
Phone Number (920) 210-1490	Email diannawilliams21@charter.net		

Check here if the RP is the owner of the source property.

Environmental Consultant Name Ron Anderon			
Consulting Firm METCO			
Mailing Address 709 Gillette Street, Suite 3	City La Crosse	State WI	ZIP Code 54603
Phone Number (608) 781-8879	Email rona@metcohq.com		

Fees and Mailing of Closure Request

1. Send a copy of page one of this form and the applicable ch. NR 749, Wis. Adm. Code, fee(s) to the DNR Regional EPA (Environmental Program Associate) at <http://dnr.wi.gov/topic/Brownfields/Contact.html#tabx3>. Check all fees that apply:

- \$1,050 Closure Fee
- \$350 Database Fee for Groundwater or Monitoring Wells (Not Abandoned)
- \$300 Database Fee for Soil
- Total Amount of Payment \$ \$1,700.00
- Resubmittal, Fees Previously Paid

2. Send one paper copy and one e-copy on compact disk of the entire closure package to the Regional Project Manager assigned to your site. Submit as unbound, separate documents in the order and with the titles prescribed by this form. For electronic document submittal requirements, see <http://dnr.wi.gov/files/PDF/pubs/rr/RR690.pdf>.

Site Summary

If any portion of the Site Summary Section is not relevant to the case closure request, you must fully explain the reasons why in the relevant section of the form. All information submitted shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected.

1. General Site Information and Site History

- A. Site Location: Describe the physical location of the site, both generally and specific to its immediate surroundings.
The Pilsner Ford (former) is located in the SE 1/4 of the NE 1/4 of Section 21, Township 11 North, Range 15 East in the City of Juneau, Dodge County, Wisconsin. The address of the property is 207 West Street Juneau. The Property is bound by West Street to the east, West Center Street to the south and Residential Properties to the north and west.
- B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use.
An automobile dealership operated on the subject property from at least the 1930s until the late 1970s. After the Pilsner Ford dealership closed in the late 1970s, the property sat vacant for approximately 10-15 years. Dianna Williams purchased the property in 1991 and currently operates a used car dealership and repair shop at this location.
- C. Current zoning (e.g., industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
According to the Dodge County Interactive Web Mapping Site, the Pilsner Ford (former) property is zoned G.2 Commercial. The properties to the north and West are both zoned R-1 Residential
- D. Describe how and when site contamination was discovered.
On April 25, 2004, Engel & Associates conducted a Phase 2 Environmental Site Assessment (P2ESA) at the subject property. During the P2ESA, two soil borings were completed in the area of the removed gasoline UST with one soil sample from each boring submitted for laboratory analysis (PVOC and Naphthalene). Petroleum contamination was detected in both soil samples and was subsequently reported to the WDNR, who then required that a site investigation be conducted.
- E. Describe the type(s) and source(s) or suspected source(s) of contamination.
Local soil and groundwater has been impacted by petroleum products released by the former UST system that was removed on December 15, 1988.
- F. Other relevant site description information (or enter Not Applicable).
Currently a 180-gallon waste oil above ground storage tank (AST) and a 1,000-gallon waste oil AST exist on the subject property. A waste oil burning furnace exists in the building and is used to heat the shop.
- G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases.
No other BRRTS activities exist at the subject property.
- H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property.
No other BRRTS activities exist immediately adjacent to this site. However, across the intersection of West Street and West Center Street to the southeast exists two former closed LUST sites Dodge Cnty Sherriffs Dept (BRRTS # 03-14-001606) and Dodge Cnty Sheriffs Dept (BRRTS # 03-14-002216).

2. General Site Conditions

- A. Soil/Geology
- i. Describe soil type(s) and relevant physical properties, thickness of soil column across the site, vertical and lateral variations in soil types.
Local unconsolidated materials generally consist of sandy clay from surface to depths ranging from 7 to 14 feet below ground surface (bgs).
 - ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.
The area surrounding Monitoring Well MW-1 was excavated to 11 feet bgs and filled with clean limestone screenings.
 - iii. Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation.
The unconsolidated materials are underlain by dolomite bedrock at depths ranging from 7-16 feet below ground surface.
 - iv. Describe the nature and locations of current surface cover(s) across the site (e.g., natural vegetation, landscaped areas, gravel, hard surfaces, and buildings).
The source property is covered in grass to the west and north of the on site building and has a concrete driveway on the east side of the building extending to West Street, with a concrete sidewalk wrapping around the east and the south side of the building. The excavation area is gravel except for the approach and sidewalk which were replaced with concrete.
- B. Groundwater

- i. Discuss depth to groundwater and piezometric elevations. Describe and explain depth variations, including high and low water table elevation and whether free product affects measurement of water table elevation. Describe the stratigraphic unit(s) where water table was found or which were measured for piezometric levels.
According to data collected from the monitoring wells, the depth to groundwater ranges from 6.26 to 12.42 feet bgs depending on well location and time of year. The depth to groundwater in the piezometer ranges from 12.10-12.64 depending on the well location and time of year. Free product was encountered in MW-1 on January 10, 2018 where 2 inches of free product was measured and 0.031 gallons were removed. The stratigraphic unit where the watertable was encountered consists of gray, tan, brown, and green sandy clay.
- ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.
According to the majority of the watertable measurements collected during the eight groundwater sampling events, local horizontal groundwater flow in the immediate area of the subject property is generally toward the west-southwest.
- iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
Slug tests on the monitoring wells were not part of this site investigation, however based on the soil boring logs, it appears that the majority of the watertable is located within dolomite. Book values for the hydraulic conductivity of dolomite range from 1×10^{-7} cm/sec to 6×10^{-4} cm/sec. Based on the Groundwater Flow Maps for the eight rounds of groundwater sampling, the average hydraulic gradient for this site is approximately 1.48×10^{-2} . Using the above values and assuming 30% porosity, considering the watertable exists mostly in dolomite, the groundwater flow velocity for this site appears to be approximately 0.0016 to 9.3196 m/year.
- iv. Identify and describe locations/distance of potable and/or municipal wells within 1200 feet of the site. Include general summary of well construction (geology, depth of casing, depth of screened or open interval).
The subject property and surrounding properties are all served by the Village of Juneau municipal water supply. The Village of Juneau has three municipal water supply wells. Municipal well #1 is located 700 feet to the south-southeast of the subject property. Municipal well #2 is located 1,500 feet to the southeast of the subject property. Municipal well #3 is located 2,250 feet to the southwest of the subject property. There are no private water supply wells in the Village of Juneau.

3. Site Investigation Summary

A. General

- i. Provide a brief summary of the site investigation history. Reference previous submittals by name and date. Describe site investigation activities undertaken since the last submittal for this project and attach the appropriate documentation in Attachment C, if not previously provided.
On April 3-4, 2017, METCO personnel supervised the completion of four monitoring wells (MW-1 through MW-4) to 16 feet below ground surface (bgs) and five soil borings (B-1 through B-5) to depths ranging from 7.25 to 10 feet bgs. Twenty-five soil samples were collected for field and/or laboratory analysis. Upon completion, the monitoring wells were properly developed, and the soil borings were properly abandoned. (Site Investigation Report - November 6, 2018)
On May 3, 2017, METCO personnel collected groundwater samples from the four monitoring wells for field and laboratory analysis (Round 1). During the groundwater sampling event, Fauerbach Surveying & Engineering surveyed all site monitoring wells to feet mean sea level. (Site Investigation Report - November 6, 2018)
On November 10, 2017, METCO personnel supervised the completion of three monitoring wells (MW-5 through MW-7) to 15 feet bgs and one soil boring (B-6) to 6 feet bgs. Twelve soil samples were collected for field and/or laboratory analysis. A composite soil sample for waste disposal characterization was also collected for laboratory analysis. Soil boring B-6 was originally proposed to be a well location, but was eliminated due to a suspected, unmarked storm sewer running along West Street in the location of the boring. Upon completion, the monitoring wells were properly developed, and the soil boring was properly abandoned. (Site Investigation Report - November 6, 2018)
On January 10, 2018, METCO personnel collected groundwater samples from the seven monitoring wells (MW-1 through MW-7) for field and laboratory analysis (Round 2). During the groundwater sampling event, METCO personnel surveyed monitoring wells MW-5 through MW-7 to feet mean sea level. (Site Investigation Report - November 6, 2018)
On April 20, 2018, METCO personnel collected groundwater samples from the seven monitoring wells (MW-1 through MW-7) for field and laboratory analysis. (Site Investigation Report - November 6, 2018)
On May 8, 2018, METCO personnel supervised the installation of three Sub-Slab Vapor Sampling ports in the onsite building (207 West Street). Three sub-slab vapor samples (VS-1 through VS-3) were collected for laboratory analysis. (Site Investigation Report - November 6, 2018)
On July 12, 2018, METCO personnel collected groundwater samples from the seven monitoring wells (MW-1 through MW-7) for field and laboratory analysis. (Site Investigation Report - November 6, 2018)
On April 12, 2019 Geiss Soil & Samples, LLC of Merrill, Wisconsin completed two Geoprobe borings (B-7 and B-8)

under the direction and supervision of METCO personnel. The Geoprobe borings were completed to a depth of 9 feet below ground surface (bgs) with five soil samples collected for field (PID) and/or laboratory analysis (GRO, TCLP-Lead, and TCLP-Benzene). (Letter Report - October 31, 2019)

On June 6, 2019, METCO collected groundwater samples from seven monitoring wells (MW-1 through MW-7) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells. (Letter Report - October 31, 2019)

On June 18-19, 2019, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project under the supervision and direction of METCO personnel. During this project, 525.57 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal - Glacier Ridge Landfill in Horicon, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 49 feet long, 30 feet wide, and 11 feet deep (bedrock surface) in the area of the removed gasoline UST's and dispenser. Fifteen soil samples were collected for PVOC, Naphthalene, and Lead analysis. (Letter Report - October 31, 2019)

On August 19, 2019, Soil and Engineering Services (SES) of Madison, Wisconsin completed one replacement monitoring well (MW-1R) under the direction and supervision of METCO personnel. Monitoring Well MW-1R was blind drilled and installed to 15 feet bgs. Upon completion, the monitoring well was properly developed. (Letter Report - October 31, 2019)

On September 17, 2019, METCO collected groundwater samples from seven monitoring wells (MW-1R, MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells. At this time METCO personnel surveyed monitoring well MW-1R to feet mean sea level. (Letter Report - October 31, 2019)

On December 17-18, 2019, SES of Madison, Wisconsin completed a drilling project under the supervision of METCO personnel. One monitoring well (MW-8) was installed to 16 feet bgs and was blind drilled. One Piezometer (PZ-8) was installed to 45 feet bgs with four samples being collected for PID and field analysis. Upon completion, the wells were properly developed. (Attachment C)

On January 13, 2020, METCO collected groundwater samples from seven monitoring wells (MW-1R through MW-8 and PZ-8) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells. (Attachment C)

On March 30, 2020, METCO collected groundwater samples from seven monitoring wells (MW-1R through MW-8 and PZ-8) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells. (Attachment C)

- ii. Identify whether contamination extends beyond the source property boundary, and if so describe the media affected (e.g., soil, groundwater, vapors and/or sediment, etc.), and the vertical and horizontal extent of impacts. Soil Contamination exceeding the NR720 Groundwater RCLs has migrated into the right of way of West Street in two areas. The first area of contamination exists slightly north of the former UST and dispenser area. It is approximately 8.5 feet wide at the property boundary and extends approximately 11.5 feet into the right of way of West Street. The second area exists in the area of the former UST and dispensers. It is approximately 6 feet wide at the property boundary and extends approximately 18 feet into the right of way of West Street.

Groundwater contamination exceeding the NR140 ES has migrated into the right-of-way of West Street to the east measuring approximately 98 feet wide at the property boundary and extending up to 24 feet into the right-of-way.

Groundwater contamination exceeding the NR140 ES has migrated into the right-of-way West Center Street to the south measuring approximately 167 feet wide at the property boundary and extending up to 36 feet into the right-of-way.

- iii. Identify any structural impediments to the completion of site investigation and/or remediation and whether these impediments are on the source property or off the source property. Identify the type and location of any structural impediment (e.g., structure) that also serves as the performance standard barrier for protection of the direct contact or the groundwater pathway.

Because a portion of the soil contamination remains under the on-site building, it is considered a structural impediment as it interfered with the completion of the site investigation and remediation. The building on top of the soil plume is an rectangular shape that measures approximately 168 feet long and 128 feet wide and overlays the southwest corner of the contamination plume.

B. Soil

- i. Describe degree and extent of soil contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways.

Two areas of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL's exist in the area of the removed UST systems. The first area exists north of the excavation area and measures up to 19 feet long, up to 8 feet wide, and up to 8 feet thick. The second area exists to the south of the excavation area and extends around to the east and west sides of the excavation area measuring approximately 28 feet long and up to 9.5 feet wide and 8 feet thick.

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL's, exists approximately 155 feet west of the removed UST system, and measures up to 24 feet long, up to 20 feet wide, and up to 4 feet thick. Please note: MW-7-2 was collected at 8 feet below ground surface, so this is likely smear zone contamination.

- ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. Soil samples collected within the upper four feet of the soil column which exceed the NR720 Groundwater RCL's include:

MW-1-1 (3.5 feet bgs): Lead (153 ppm) and Benzene (0.132 ppm).
B-2-1 (3.5 feet bgs): Benzene (0.103 ppm) and Trimethylbenzenes(3.77 ppm).
B-4-1 (3.5 feet bgs): Lead (34.1 ppm).
EX-6 (3.0 feet bgs): Lead (34.2 ppm).

- iii. Identify the ch. NR 720, Wis. Adm. Code, method used to establish the soil cleanup standards for this site. This includes a soil performance standard established in accordance with s. NR 720.08, a Residual Contaminant Level (RCL) established in accordance with s. NR 720.10 that is protective of groundwater quality, or an RCL established in accordance with s. NR 720.12 that is protective of human health from direct contact with contaminated soil. Identify the land use classification that was used to establish cleanup standards. Provide a copy of the supporting calculations/information in Attachment C.

The method used to establish the soil cleanup standards for this site were the NR720 RCL's. The property is zoned as Commercial, therefore non-industrial standards were used for this site.

C. Groundwater

- i. Describe degree and extent of groundwater contamination. Relate this to known or suspected sources and known or potential receptors/migration pathways. Specifically address any potential or existing impacts to water supply wells or interception with building foundation drain systems.

A dissolved phase contaminant plume exceeding the NR140 ES and/or PAL has formed at the watertable in the area of the removed UST system and has migrated toward the west-southwest. This plume measures at least 250 feet long and up to 172 feet wide at its widest point. The groundwater contaminant plume appears to possibly have commingled with groundwater contamination from the closed Dodge County Sheriffs Dept LUST sites (BRRTS# 03-14-001606 and BRRTS# 03-14-002216) to the southeast. Free product was encountered in MW-1 during the January 2018 sampling event, but has not been encountered during any subsequent sampling events.

Numerous utility corridors (sanitary sewer, storm sewer, water, telephone, gas, and electric) exist within the area of the NR140 ES contaminant plume in groundwater and/or the area of soil contamination exceeding the NR720 Groundwater RCLs. The telephone/fiber optic lines and buried electric lines exist at approximately 2 feet bgs. The storm sewer line is buried at approximately 8 feet bgs. The water line is buried approximately 7 feet bgs. The sanitary sewer line exists approximately 11 feet bgs.

The city utility corridors exist at or below the watertable. Backfill for these utilities in the street consists of clear stone bedding (gravel). Therefore, these utility corridors may be acting as potential contamination migration pathways. However, the majority of the NR140 ES plume exists on-site, which utility corridors are usually filled with native material.

- ii. Describe the presence of free product at the site, including the thickness, depth, and locations. Identify the depth and location of the smear zone.

Free product was encountered in monitoring well MW-1 on January 10, 2018 (2 inches). Approximately 0.03 gallons of free product was recovered from MW-1 via hand bailing.

Free product has not been encountered in MW-1 since January 2018.

D. Vapor

- i. Describe how the vapor migration pathway was assessed, including locations where vapor, soil gas, or indoor air samples were collected. If the vapor pathway was not assessed, explain reasons why.

The extent of petroleum contamination in groundwater exceeding the NR140 ES and/or PAL extends beneath the building at 207 West Street. However, according to the sub-slab vapor results, there does not appear to be any risk of vapor intrusion to the building.

- ii. Identify the applicable DNR action levels and the land use classification used to establish them. Describe where the DNR action levels were reached or exceeded (e.g., sub slab, indoor air or both).
The sub slab vapor results showed detects, but no exceedances of the WDNR Residential or Small Commercial Sub-Slab Vapor Action Levels.

E. Surface Water and Sediment

- i. Identify whether surface water and/or sediment was assessed and describe the impacts found. If this pathway was not assessed, explain why.
The nearest surface water is a small unnamed pond, which is located approximately 2,600 feet to the northwest of the subject property. The extent of petroleum contamination in soil and groundwater does not appear to have migrated to any surface waters.
- ii. Identify any surface water and/or sediment action levels used to assess the impacts for this pathway and how these were derived. Describe where the DNR action levels were reached or exceeded.
No surface water or sediment samples were collected.

4. Remedial Actions Implemented and Residual Levels at Closure

- A. General: Provide a brief summary of the remedial action history. List previous remedial action report submittals by name and date. Identify remedial actions undertaken since the last submittal for this project and provide the appropriate documentation in Attachment C.

On June 18-19, 2019, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project under the supervision and direction of METCO personnel. During this project, 525.57 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal - Glacier Ridge Landfill in Horicon, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 49 feet long, 30 feet wide, and 11 feet deep (bedrock surface) in the area of the removed gasoline UST and dispenser. Fifteen soil samples were collected for PVOC, Naphthalene, and Lead analysis.

- B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.
No immediate or interim actions occurred at this site.

- C. Describe the *active* remedial actions taken at the source property, including: type of remedial system(s) used for each media affected; the size and location of any excavation or in-situ treatment; the effectiveness of the systems to address the contaminated media and substances; operational history of the systems; and summarize the performance of the active remedial actions. Provide any system performance documentation in Attachment A.7.

On June 18-19, 2019, DKS Construction Services, Inc. of Menomonie, Wisconsin conducted a soil excavation/disposal project under the supervision and direction of METCO personnel. During this project, 525.57 tons of petroleum contaminated soil was excavated and hauled to the Advanced Disposal - Glacier Ridge Landfill in Horicon, Wisconsin. Prior to any excavation activities, monitoring well MW-1 was properly abandoned by METCO personnel. The excavation consisted of an irregular shaped area measuring up to 49 feet long, 30 feet wide, and 11 feet deep (bedrock surface) in the area of the removed gasoline UST and dispenser. Fifteen soil samples were collected for PVOC, Naphthalene, and Lead analysis.

- D. Describe the alternatives considered during the Green and Sustainable Remediation evaluation in accordance with NR 722.09 and any practices implemented as a result of the evaluation.
No evaluation of the Green and Sustainable Remediation was conducted.

- E. Describe the nature, degree and extent of residual contamination that will remain at the source property or on other affected properties after case closure.

Two areas of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL's exist in the area of the removed UST systems. The first area exists north of the excavation area and measures up to 19 feet long, up to 8 feet wide, and up to 8 feet thick. The second area exists to the south of the excavation area and extends around to the east and west sides of the excavation area measuring approximately 28 feet long and up to 9.5 feet wide and 8 feet thick

An area of unsaturated soil contamination, which exceeds the NR720 Groundwater RCL's, exists approximately 155 feet west of the removed UST system, and measures up to 24 feet long, up to 20 feet wide, and up to 4 feet thick. Please note: MW-7-2 was collected at 8 feet below ground surface, so this is likely smear zone contamination.

A dissolved phase contaminant plume exceeding the NR140 ES and/or PAL has formed at the watertable in the area of the removed UST system and has migrated toward the west-southwest. This plume measures at least 250 feet long and up to 172 feet wide at its widest point. The groundwater contaminant plume appears to possibly have commingled with groundwater contamination from the closed Dodge County Sheriffs Dept LUST sites (BRRTS# 03-14-001606 and BRRTS# 03-14-002216) to the southeast. Free product was encountered in MW-1 during the January 2018 sampling event, but has not been encountered during any subsequent sampling events.

Soil Contamination exceeding the NR720 Groundwater RCLs has migrated into the right of way of West Street in two areas.

The first area of contamination exists slightly north of the former UST and dispenser area. It is approximately 8.5 feet wide at the property boundary and extends approximately 11.5 feet into the right of way of West Street. The second area exists in the area of the former UST and dispensers. It is approximately 6 feet wide at the property boundary and extends approximately 18 feet into the right of way of West Street.

Groundwater contamination exceeding the NR140 ES has migrated into the right-of-way of West Street to the east measuring approximately 98 feet wide at the property boundary and extending up to 24 feet into the right-of-way.

Groundwater contamination exceeding the NR140 ES has migrated into the right-of-way West Center Street to the south measuring approximately 167 feet wide at the property boundary and extending up to 36 feet into the right-of-way.

- F. Describe the residual soil contamination within four feet of ground surface (direct contact zone) that attains or exceeds RCLs established under s. NR 720.12, Wis. Adm. Code, for protection of human health from direct contact.

There is no residual soil contamination within the upper four feet of ground surface which exceeds the NR720 Direct Contact RCLs.

- G. Describe the residual soil contamination that is above the observed low water table that attains or exceeds the soil standard(s) for the groundwater pathway.

Residual soil contamination above the observed low water table which currently exceeds NR720 Groundwater RCL's remains in the following locations.

MW-7-2 (8 feet bgs): Naphthalene (2.56 ppm).

EX-2 (8 feet bgs): Benzene (1.44 ppm), Ethylbenzene (14.4 ppm), Naphthalene (6.0 ppm), Toluene (3.8 ppm), Trimethylbenzenes (73 ppm), and Xylene (50 ppm).

EX-5 (8 feet bgs): Benzene (0.033 ppm).

EX-6 (3 feet bgs): Lead (34.2 ppm).

EX-7 (8 feet bgs): Lead (79.8 ppm), Benzene (2.8 ppm), Ethylbenzene (12.9 ppm), Naphthalene (5.7 ppm), Toluene (2.73 ppm), Trimethylbenzenes (62.7 ppm), and Xylene (54 ppm).

EX-15 (8 feet bgs): Benzene (0.157 ppm), Trimethylbenzenes (4.7 ppm), and Xylene (4.95 ppm).

- H. Describe how the residual contamination will be addressed, including but not limited to details concerning: covers, engineering controls or other barrier features; use of natural attenuation of groundwater; and vapor mitigation systems or measures.

Residual soil and groundwater contamination will be addressed via natural attenuation.

- I. If using natural attenuation as a groundwater remedy, describe how the data collected supports the conclusion that natural attenuation is effective in reducing contaminant mass and concentration (e.g., stable or receding groundwater plume). Since overall contamination appears to be stable to decreasing and the majority of contaminated soil has been removed during an excavation project in 2019 it appears that natural attenuation will be effective in reducing the contaminant mass.
- J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s). Any remaining exposure pathways will be addressed via natural attenuation.

- K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain. No system hardware was installed as part of the site investigation.

- L. Identify the need for a ch. NR 140, Wis. Adm. Code, groundwater Preventive Action Limit (PAL) or Enforcement Standard (ES) exemption, and identify the affected monitoring points and applicable substances. There are no NR140 ES or PAL exemptions needed at this time. Monitoring wells that currently show NR140 ES and/or PAL exceedances include:

Monitoring Well MW-1R: NR140 ES exceedances for Lead (19.8 ppb), Benzene (1,590 pb), Ethylbenzene (1,550 ppb), Naphthalene (790 ppb), Toluene (8,500 ppb), Trimethylbenzenes (3,520 ppb), Xylene (11,700 ppb).

Monitoring Well MW-3: NR140 ES exceedance for Benzene (5.6 ppb).

Monitoring Well MW-4: NR140 ES exceedance for Benzene (62.0 ppb).

Monitoring well MW-7: NR140 ES exceedance for Benzene (10.2 ppb) and a NR140 PAL exceedance for Naphthalene (10.7 ppb).

- M. If a DNR action level for vapor intrusion was exceeded (for indoor air, sub slab, or both) describe where it was exceeded and how the pathway was addressed.

There were no samples that exceeded the DNR sub-slab vapor action levels.

N. Describe the surface water and/or sediment contaminant concentrations and areas after remediation. If a DNR action level was exceeded, describe where it was exceeded and how the pathway was addressed.
No surface water and/or sediment samples were collected.

5. Continuing Obligations: Includes all affected properties and rights-of-way (ROWs). In certain situations, maintenance plans are also required, and must be included in Attachment D.

Directions: For each of the 3 property types below, check all situations that apply to this closure request.

(NOTE: Monitoring wells to be transferred to another site are addressed in Attachment E.)

This situation applies to the following property or Right of Way (ROW):			Case Closure Situation - Continuing Obligation (database fees will apply, ii. - xiv.)	Maintenance Plan Required	
Property Type:					
Source Property	Affected Property (Off-Source)	ROW			
i.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	None of the following situations apply to this case closure request.	NA
ii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Residual groundwater contamination exceeds ch. NR 140 ESs.	NA
iii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Residual soil contamination exceeds ch. NR 720 RCLs.	NA
iv.				Monitoring Wells Remain:	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Not Abandoned (filled and sealed)	NA
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	• Continued Monitoring (requested or required)	Yes
v.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)	Yes
vi.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Cover/Barrier/Engineered Cover or Control for (soil) groundwater infiltration pathway	Yes
vii.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Structural Impediment: impedes completion of investigation or remedial action (not as a performance standard cover)	NA
viii.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination meets NR 720 industrial soil RCLs, land use is classified as industrial	NA
ix.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor Mitigation System (VMS) required due to exceedances of vapor risk screening levels or other health based concern	Yes
x.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor: Dewatering System needed for VMS to work effectively	Yes
xi.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor: Compounds of Concern in use: full vapor assessment could not be completed	NA
xii.	<input type="checkbox"/>	<input type="checkbox"/>	NA	Vapor: Commercial/industrial exposure assumptions used.	NA
xiii.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vapor: Residual volatile contamination poses future risk of vapor intrusion	NA
xiv.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Site-specific situation: (e. g., fencing, methane monitoring, other) (discuss with project manager before submitting the closure request)	Site specific

6. Underground Storage Tanks

- A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? Yes No
- B. Do any upgraded tanks meeting the requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property? Yes No
- C. If the answer to question 6.B. is yes, is the leak detection system currently being monitored? Yes No

General Instructions

All information shall be legible. Providing illegible information will result in a submittal being considered incomplete until corrected. For each attachment (A-G), provide a Table of Contents page, listing all 'applicable' and 'not applicable' items by Closure Form titles (e.g., A.1. Groundwater Analytical Table, A.2. Soil Analytical Results Table, etc.). If any item is 'not applicable' to the case closure request, you must fully explain the reasons why.

Data Tables (Attachment A)

Directions for Data Tables:

- Use **bold** and italics font for information of importance on tables and figures. Use **bold** font for ch. NR 140, Wis. Adm. Code ES attainments or exceedances, and *italicized font* for ch. NR 140, Wis. Adm. Code, PAL attainments or exceedances.
- Use **bold** font to identify individual ch. NR 720 Wis. Adm. Code RCL exceedances. Tables should also include the corresponding groundwater pathway and direct contact pathway RCLs for comparison purposes. Cumulative hazard index and cumulative cancer risk exceedances should also be tabulated and identified on Tables A.2 and A.3.
- Do not use shading or highlighting on the analytical tables.
- Include on Data Tables the level of detection for results which are below the detection level (i.e., do not just list as no detect (ND)).
- Include the units on data tables.
- Summaries of all data must include information collected by previous consultants.
- Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15 (3)(c), Wis. Adm. Code, in the format required in s. NR 716.15(4)(e), Wis. Adm. Code.
- Include in Attachment A all of the following tables, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: A.1. Groundwater Analytical Table; A.2. Soil Analytical Results Table, etc.).
- For required documents, each table (e.g., A.1., A.2., etc.) should be a separate Portable Document Format (PDF).

A. Data Tables

- A.1. **Groundwater Analytical Table(s):** Table(s) showing the analytical results and collection dates for all groundwater sampling points (e.g., monitoring wells, temporary wells, sumps, extraction wells, potable wells) for which samples have been collected.
- A.2. **Soil Analytical Results Table(s):** Table(s) showing **all** soil analytical results and collection dates. Indicate if sample was collected above or below the observed low water table (unsaturated versus saturated).
- A.3. **Residual Soil Contamination Table(s):** Table(s) showing the analytical results of only the residual soil contamination at the time of closure. This table shall be a subset of table A.2 and should include only the soil sample locations that exceed an RCL. Indicate if sample was collected above or below the observed low water table (unsaturated versus saturated). Table A.3 is optional only if a total of fewer than 15 soil samples have been collected at the site.
- A.4. **Vapor Analytical Table(s):** Table(s) showing type(s) of samples, sample collection methods, analytical method, sample results, date of sample collection, time period for sample collection, method and results of leak detection, and date, method and results of communication testing.
- A.5. **Other Media of Concern (e.g., sediment or surface water):** Table(s) showing type(s) of sample, sample collection method, analytical method, sample results, date of sample collection, and time period for sample collection.
- A.6. **Water Level Elevations:** Table(s) showing all water level elevation measurements and dates from all monitoring wells. If present, free product should be noted on the table.
- A.7. **Other:** This attachment should include: 1) any available tabulated natural attenuation data; 2) data tables pertaining to engineered remedial systems that document operational history, demonstrate system performance and effectiveness, and display emissions data; and (3) any other data tables relevant to case closure not otherwise noted above. If this section is not applicable, please explain the reasons why.

Maps, Figures and Photos (Attachment B)

Directions for Maps, Figures and Photos:

- Provide on paper no larger than 11 x 17 inches, unless otherwise directed by the Department. Maps and figures may be submitted in a larger electronic size than 11 x 17 inches, in a PDF readable by the Adobe Acrobat Reader. However, those larger-size documents must be legible when printed.
- Prepare visual aids, including maps, plans, drawings, fence diagrams, tables and photographs according to the applicable portions of ss. NR 716.15(4), 726.09(2) and 726.11(3), (5) and (6), Wis. Adm. Code.
- Include all sample locations.
- Contour lines should be clearly labeled and defined.
- Include in Attachment B all of the following maps and figures, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: B.1. Location Map; B.2. Detailed Site Map, etc).
- For the electronic copies that are required, each map (e.g., B.1.a., B.2.a, etc.,) should be a separate PDF.
- Maps, figures and photos should be dated to reflect the most recent revision.

B.1. Location Maps

- B.1.a. **Location Map:** A map outlining all properties within the contaminated site boundaries on a United States Geological Survey (U.S.G.S.) topographic map or plat map in sufficient detail to permit easy location of all affected and/or adjacent parcels. If groundwater standards are exceeded, include the location of all potable wells, including municipal wells, within 1200 feet of the area of contamination.
- B.1.b. **Detailed Site Map:** A map that shows all relevant features (buildings, roads, current ground surface cover, individual property boundaries for all affected properties, 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 attaining or exceeding a ch. NR 140 ES, and/or in relation to the boundaries of soil contamination attaining or exceeding a RCL. Provide parcel identification numbers for all affected properties.
- B.1.c. **RR Sites Map:** From RR Sites Map ([http://dnrmmaps.wi.gov/sl/?Viewer=RR Sites](http://dnrmmaps.wi.gov/sl/?Viewer=RR%20Sites)) attach a map depicting the source property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

B.2. Soil Figures

- B.2.a. **Soil Contamination:** Figure(s) showing the location of all identified unsaturated soil contamination. Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720.Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedances (0-4 foot depth).
- B.2.b. **Residual Soil Contamination:** Figure(s) showing only the locations of soil samples where unsaturated soil contamination remains at the time of closure (locations represented in Table A.3). Use a single contour to show the horizontal extent of each area of contiguous soil contamination that exceeds a soil to groundwater pathway RCL as determined under ch. NR 720 Wis. Adm. Code. A separate contour line should be used to indicate the horizontal extent of each area of contiguous soil contamination that exceeds a direct contact RCL exceedance (0-4 foot depth).

B.3. Groundwater Figures

- B.3.a. **Geologic Cross-Section Figure(s):** One or more cross-section diagrams showing soil types and correlations across the site, water table and piezometric elevations, and locations and elevations of geologic rock units, if encountered. Display on one or more figures all of the following:
 - Source location(s) and vertical extent of residual soil contamination exceeding an RCL. Distinguish between direct contact and the groundwater pathway RCLs.
 - Source location(s) and lateral and vertical extent if groundwater contamination exceeds ch. NR 140 ES.
 - Surface features, including buildings and basements, and show surface elevation changes.
 - Any areas of active remediation within the cross section path, such as excavations or treatment zones.
 - Include a map displaying the cross-section location(s), if they are not displayed on the Detailed Site Map (Map B.1.b.)
- B.3.b. **Groundwater Isoconcentration:** Figure(s) showing the horizontal extent of the post-remedial groundwater contamination exceeding a ch. NR 140, Wis. Adm. Code, PAL and/or an ES. Indicate the date and direction of groundwater flow based on the most recent sampling data.
- B.3.c. **Groundwater Flow Direction:** Figure(s) representing groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit two groundwater flow maps showing the maximum variation in flow direction.
- B.3.d. **Monitoring Wells:** Figure(s) showing all monitoring wells, with well identification number. Clearly designate any wells that: (1) are proposed to be abandoned; (2) cannot be located; (3) are being transferred; (4) will be retained for further sampling, or (5) have been abandoned.

B.4. Vapor Maps and Other Media

- B.4.a. **Vapor Intrusion Map:** Map(s) showing all locations and results for samples taken to investigate the vapor intrusion pathway in relation to residual soil and groundwater contamination, including sub-slab, indoor air, soil vapor, soil gas, ambient air, and communication testing. Show locations and footprints of affected structures and utility corridors, and/or where residual contamination poses a future risk of vapor intrusion.
- B.4.b. **Other media of concern (e.g., sediment or surface water):** Map(s) showing all sampling locations and results for other media investigation. Include the date of sample collection and identify where any standards are exceeded.
- B.4.c. **Other:** Include any other relevant maps and figures not otherwise noted above. (This section may remain blank).

- B.5. **Structural Impediment Photos:** One or more photographs documenting the structural impediment feature(s) which precluded a complete site investigation or remediation at the time of the closure request. The photographs should document the area that could not be investigated or remediated due to a structural impediment. The structural impediment should be indicated on Figures B.2.a and B.2.b.

Documentation of Remedial Action (Attachment C)

Directions for Documentation of Remedial Action:

- Include in Attachment C all of the following documentation, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: C.1. Site Investigation Documentation; C.2. Investigative Waste, etc.).
- If the documentation requested below has already been submitted to the DNR, please note the title and date of the report for that particular document requested.
 - C.1. **Site investigation documentation**, that has not otherwise been submitted with the Site Investigation Report.
 - C.2. **Investigative waste** disposal documentation.
 - C.3. Provide a **description of the methodology** used along with all supporting documentation if the RCLs are different than those contained in the Department's RCL Spreadsheet available at: <http://dnr.wi.gov/topic/Brownfields/Professionals.html>.
 - C.4. **Construction documentation** or as-built report for any constructed remedial action or portion of, or interim action specified in s. NR 724.02(1), Wis. Adm. Code.
 - C.5. **Decommissioning of Remedial Systems.** Include plans to properly abandon any systems or equipment.
 - C.6. **Other.** Include any other relevant documentation not otherwise noted above (This section may remain blank).

Maintenance Plan(s) and Photographs (Attachment D)

Directions for Maintenance Plans and Photographs:

Attach a maintenance plan for each affected property (source property, each off-source affected property) with continuing obligations requiring future maintenance (e.g., direct contact, groundwater protection, vapor intrusion). See Site Summary section 5 for all affected property(s) requiring a maintenance plan. Maintenance plan guidance and/or templates for: 1) Cover/barrier systems; 2) Vapor intrusion; and 3) Monitoring wells, can be found at: <http://dnr.wi.gov/topic/Brownfields/Professionals.html#tabx3>

- D.1. **Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required:**
 - Provide brief descriptions of the type, depth and location of residual contamination.

- Provide a description of the system/cover/barrier/monitoring well(s) to be maintained.
 - Provide a description of the maintenance actions required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required.
 - Provide contact information, including the name, address and phone number of the individual or facility who will be conducting the maintenance.
- D.2. **Location map(s) which show(s):** (1) the feature that requires maintenance; (2) the location of the feature(s) that require(s) maintenance - on and off the source property; (3) the extent of the structure or feature(s) to be maintained, in relation to other structures or features on the site; (4) the extent and type of residual contamination; and (5) all property boundaries.
- D.3. **Photographs** for site or facilities with a cover or other performance standard, a structural impediment or a vapor mitigation system, include one or more photographs documenting the condition and extent of the feature at the time of the closure request. Pertinent features shall be visible and discernible. Photographs shall be submitted with a title related to the site name and location, and the date on which it was taken.
- D.4. **Inspection log**, to be maintained on site, or at a location specified in the maintenance plan or approval letter. The inspection and maintenance log is found at: <http://dnr.wi.gov/files/PDF/forms/4400/4400-305.pdf>.

Monitoring Well Information (Attachment E)

Directions for Monitoring Well Information:

For all wells that will remain in use, be transferred to another party, or that could not be located; attach monitoring well construction and development forms (DNR Form 4400-113 A and B: http://dnr.wi.gov/topic/groundwater/documents/forms/4400_113_1_2.pdf)

Select One:

- No monitoring wells were installed as part of this response action.
- All monitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
- Select One or More:**
- Not all monitoring wells can be located, despite good faith efforts. Attachment E must include a description of efforts made to locate the wells.
- One or more wells will remain in use at the site after this closure. Attachment E must include documentation as to the reason (s) the well(s) will remain in use. When one or more monitoring wells will remain in use this is considered a continuing obligation and a maintenance plan will be required and must be included in Attachment D.
- One or more monitoring wells will be transferred to another owner upon case closure being granted. Attachment E should include documentation identifying the name, address and email for the new owner(s). Provide documentation from the party accepting future responsibility for monitoring well(s).

Source Legal Documents (Attachment F)

Directions for Source Legal Documents:

Label documents with the specific closure form titles (e.g., F.1. Deed, F.2. Certified Survey Map, etc.). Include all of the following documents, in the order listed:

- F.1. **Deed:** The most recent deed with legal description clearly listed.
- 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.*
- F.2. **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. In cases where the certified survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal description shall be clearly identified and labeled with the applicable parcel identification number.
- F.3. **Verification of Zoning:** Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- F.4. **Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description(s) accurately describe(s) the correct contaminated property or properties. This section applies to the source property only. Signed statements for Other Affected Properties should be included in Attachment G.

Notifications to Owners of Affected Properties (Attachment G)**Directions for Notifications to Owners of Affected Properties:**

Complete the table on the following page for sites which require notification to owners of affected properties pursuant to ch. 292, Wis. Stats. and ch. NR 725 and 726, Wis. Adm. Code. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records law [ss. 19.31- 19.39, Wis. Stats.]. The DNR's "Guidance on Case Closure and the Requirements for Managing Continuing Obligations" (PUB-RR-606) lists specific notification requirements <http://dnr.wi.gov/files/PDF/pubs/rr/RR606.pdf>.

State law requires that the responsible party provide a 30-day, written advance notification to certain persons prior to applying for case closure. This requirement applies if: (1) the person conducting the response action does not own the source property; (2) the contamination has migrated onto another property; and/or (3) one or more monitoring wells will not be abandoned. Use form 4400-286, Notification of Continuing Obligations and Residual Contamination, at <http://dnr.wi.gov/files/PDF/forms/4400/4400-286.pdf>

Include a copy of each notification sent and accompanying proof of delivery, i.e., return receipt or signature confirmation.

Include the following documents for each property, keeping each property's documents grouped together and labeled with the letter G and the corresponding ID number from the table on the following page. (Source Property documents should only be included in Attachment F):

- **Deed:** The most recent deed with legal descriptions clearly listed for all affected properties.
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. In cases where the certified survey map or recorded plat map are not legible or are unavailable, a copy of a parcel map from a county land information office may be substituted. A copy of a parcel map from a county land information office shall be legible, and the parcels identified in the legal description shall be clearly identified and labeled with the applicable parcel identification number.
- **Verification of Zoning:** Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- **Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes the attached legal description(s) accurately describe(s) the correct contaminated property or properties.

Signatures and Findings for Closure Determination

This page has been updated as of February 2019 to comply with the requirements of Wis. Admin. Code ch. NR 712.

Check the correct box for this case closure request and complete the corresponding certification statement(s) listed below to demonstrate that the requirements of Wis. Admin. Code ch. NR 712 have been met. The responsibility for signing the certification may not be delegated per Wis. Admin. Code § NR 712.09 (1). Per Wis. Admin. Code § 712.05 (1), the work must be conducted or supervised by the person certifying.

- The investigation and/or response action(s) for this site evaluated and/or addressed groundwater (including natural attenuation remedies). Both a professional engineer and a hydrogeologist must sign this document per Wis. Admin. Code ch. NR 712.
- The investigation and the response action(s) for this site did not evaluate or address groundwater. A professional engineer must sign this document per Wis. Admin. Code ch. NR 712.

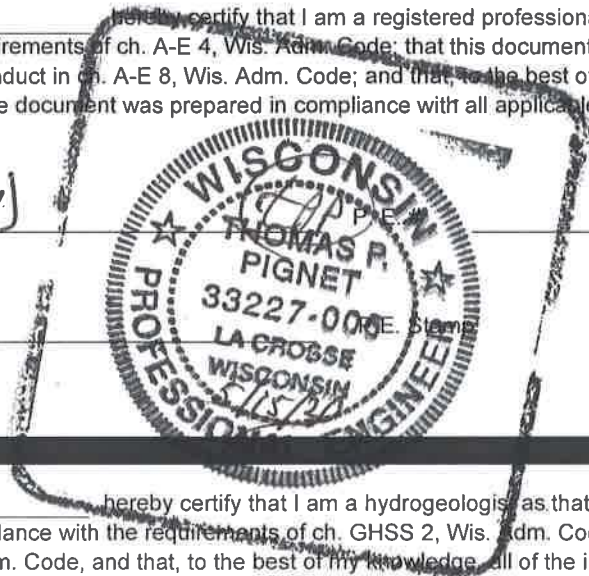
Engineering Certification

I, Thomas P. Pignet hereby certify that I am a registered professional engineer in the State of Wisconsin, registered in accordance with the requirements of ch. A-E 4, Wis. Adm. Code; that this document has been prepared in accordance with the Rules of Professional Conduct in ch. A-E 8, Wis. Adm. Code; and that, to the best of my knowledge, all information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Signature Thomas Pignet (reviewed)

33227-006

Title Engineer



Hydrogeologist Certification

I, Ronald J. Anderson hereby certify that I am a hydrogeologist, as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, am registered in accordance with the requirements of ch. GHSS 2, Wis. Adm. Code, or licensed in accordance with the requirements of ch. GHSS 3, Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

Signature Ronald J. Anderson

Title Senior Hydrogeologist/Project Manager

Date 5/15/20

Attachment A/Data Tables

A.1 Groundwater Analytical Tables

A.2 Soil Analytical Tables

A.3 Residual Soil Contamination Table

A.4 Vapor Analytical Table

A.5 Other Media of Concern - No surface waters or sediments were assessed as part of the site investigation.

A.6 Water Level Elevations

A.7 Other – Hydraulic Conductivity Calculations, Natural Attenuation Parameters and Free Product Tables

A.1 Groundwater Analytical Table
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-1/1R MW-1R 912.36
PVC Elevation = 912.01 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.28	6.73	34.9	6700	5700	<41	2220	25200	12020	27500
01/10/18	FREE PRODUCT		5.8	14800	2200	<57	610	19900	2030	10450
04/20/18	904.18	7.83	36.1	14000	2450	<57	630	19600	2420	11500
07/12/18	902.75	9.26	4.2	15400	2080	<57	550	18900	1820	9680
06/06/19	903.82	8.19	2.3	14800	2830	<28	590	19600	2650	12500
6/18-19/19	WELL ABANDONED AND REMOVED DURING EXCAVATION PROJECT									
08/16/16	MW-1 REPLACED WITH MW-1R									
09/17/19	903.68	8.68	32.3	4700	2770	<24	930	17000	4940	17400
01/13/20	903.47	8.89	29.3	2740	1400	<28	570	8800	3800	13100
03/30/20	904.79	7.57	19.8	1590	1550	<71	790	8500	3520	11700
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-2
PVC Elevation = 911.10 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.42	5.68	<0.9	8.1	19.9	<0.82	3.5	7.9	30.3	50.4
01/10/18	900.80	10.30	<0.9	283	113	<0.57	26.7	128	176	254.6
04/20/18	904.62	6.48	1.7	3.6	1.59	<0.57	<1.7	2.66	1.37-2.12	1.9-2.48
07/12/18	901.64	9.46	0.8	90	58	<0.57	12.5	44	89.6	91.2
06/06/19	903.07	8.03	<1.1	17.4	8.0	<0.28	<2.1	3.9	14.95	13.58
09/17/19	902.47	8.63	<1.1	33	38	<0.24	10.6	17	74.4	78.4
01/13/20	902.36	8.74	<1.1	19.6	26.5	<0.28	7.3	13.1	53.9	56
03/30/20	904.73	6.37	<1.1	<0.48	<0.55	<0.71	<1.44	<0.62	<1.37	<2.04
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-3
PVC Elevation = 911.80 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
05/03/17	905.39	6.41	<0.9	14.6	5.2	<0.82	2.33	5.5	13.9	21.7
01/10/18	902.11	9.69	<0.9	297	13.2	<0.57	<1.7	7.8	8.46	11.86
04/20/18	904.93	6.87	0.9	0.41	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
07/12/18	902.69	9.11	<0.8	910	183	<0.57	8.3	156	52.6	135.4
06/06/19	903.70	8.10	<1.1	550	49	<2.8	<21	126	16.6-22.90	56.3
09/17/19	903.20	8.60	<1.1	9.3	1.69	<0.24	<1.3	1.76	1.09-1.76	2.36-2.43
01/13/20	903.14	8.66	<1.1	144	9.6	<0.28	<2.1	6.3	6.55	4.84
03/30/20	904.77	7.03	<1.1	5.6	1.02	<0.71	<1.44	1.43	1.42-2.08	2.06-2.75
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			1.5	0.5	140	12	10	160	96	400

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-4

PVC Elevation = 911.16 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
05/03/17	904.59	6.57	<0.9	75	14.4	<0.82	4.8	8.6	18.7	34.5
01/10/18	900.21	10.95	<0.9	183	5.3	<0.57	1.8	7.2	2.72	6.63
04/20/18	903.45	7.71	1.2	96	8.1	<0.57	1.98	14.3	11.06	28.14
07/12/18	901.05	10.11	<0.8	<i>0.52</i>	<0.53	<0.57	<1.7	0.51	<1.48	<1.58
06/06/19	902.48	8.68	<1.1	33	6.1	<0.28	<2.1	2.8	1.89-2.52	8.53
09/17/19	901.69	9.47	<1.1	125	39	<0.24	10.9	24	62.8	175.1
01/13/20	901.75	9.41	<1.1	72	3.7	<0.28	3.4	7.2	14.04	34.76
03/30/20	903.42	7.74	<1.1	62	6	<0.71	3.4	6.3	6.94	22.2
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

PVC Elevation = 911.42 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
01/10/18	899.55	11.87	<0.9	<0.17	<0.2	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	902.89	8.53	<4.5	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
07/12/18	900.64	10.78	<1.6	<0.22	<0.53	<0.57	<1.7	<0.45	<1.48	<1.58
06/06/19	901.99	9.43	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
09/17/19	901.19	10.23	<1.1	<0.32	<0.29	<0.24	<1.3	<0.29	<1.13	<1.12
01/13/20	901.16	10.26	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
03/30/20	902.70	8.72	<1.1	<0.48	<0.55	<0.71	<1.44	<0.62	<1.37	<2.04
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-6

PVC Elevation = 912.68 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
01/10/18	902.53	10.15	<0.9	<i>0.72</i>	0.70	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	903.96	8.72	<0.9	<i>1.65</i>	0.86	<0.57	<1.7	1.01	<1.48	<1.58
07/12/18	903.09	9.59	<0.8	<i>1.19</i>	<0.53	<0.57	<1.7	0.98	0.81-1.56	<1.58
06/06/19	903.96	8.72	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
09/17/19	903.31	9.37	<1.1	<i>0.54</i>	<0.29	<0.24	<1.3	0.53	0.97-1.64	<1.12
01/13/20	903.37	9.31	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
03/30/20	904.38	8.30	<1.1	0.49	<0.55	<0.71	<1.44	<0.62	<1.37	<2.04
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured
 Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-7

PVC Elevation = 909.79 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
01/10/18	899.18	10.61	<0.9	0.97	0.43	<0.82	<2.17	<0.67	<2.05	<1.95
04/20/18	902.97	6.82	<0.9	7.3	2.91	<0.57	2.62	0.98	6.58	4.44
07/12/18	900.23	9.56	<0.8	6.8	2.12	<0.57	2.44	0.74	5.56	2.42
06/06/19	901.94	7.85	<1.1	11.2	2.55	<0.28	<2.1	0.68	5.87	2.54
09/17/19	901.06	8.73	<1.1	10.9	2.98	<0.24	4.7	1.02	13.3	4.26
01/13/20	901.24	8.55	1.4	8.9	1.53	<0.28	<2.1	0.56	3.35	2.47
03/30/20	903.28	6.51	<1.1	10.2	2.33	<0.71	10.7	0.81	8.77	6.06
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well MW-8

PVC Elevation = 910.12 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
01/13/20	899.37	10.75	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
03/30/20	900.95	9.17	<1.1	<0.48	<0.55	<0.71	<1.44	<0.62	<1.37	<2.04
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

Well PZ-8

PVC Elevation = 910.05 (feet) (MSL)

Date	Water Elevation (in feet msl)	Depth to water from top of PVC (in feet)	Lead (ppb)	Benzene (ppb)	Ethyl-benzene (ppb)	MTBE (ppb)	Naphthalene (ppb)	Toluene (ppb)	Trimethyl-benzenes (ppb)	Xylene (Total) (ppb)
01/13/20	897.79	12.26	<1.1	<0.22	<0.26	<0.28	<2.1	<0.19	<1.43	<0.72
03/30/20	898.33	11.72	<1.1	<0.48	<0.55	<0.71	<1.44	<0.62	<1.37	<2.04
ENFORCEMENT STANDARD ES = Bold			15	5	700	60	100	800	480	2000
PREVENTIVE ACTION LIMIT PAL = Italics			<i>1.5</i>	<i>0.5</i>	<i>140</i>	<i>12</i>	<i>10</i>	<i>160</i>	<i>96</i>	<i>400</i>

(ppb) = parts per billion (ppm) = parts per million

ns = not sampled nm = not measured

Note: Elevations are presented in feet mean sea level (msl).

A.1 Groundwater Analytical Table
Pilsner Ford (former) BRRTS #03-14-530057

Well Sampling Conducted on: 5/3/2017 5/3/2017 5/3/2017 5/3/2017 1/10/2018 1/10/2018 1/10/2018 1/13/2020 1/13/2020

VOC's

Well Name	MW-1	MW-2	MW-3	MW-4	MW-5	MW6	MW-7	MW-8	PZ-8
Lead/ppb	34.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 1.1	< 1.1
Benzene/ppb	6700	8.1	14.6	75	< 0.17	0.72	0.97	< 0.22	< 0.22
Bromobenzene/ppb	< 21.5	< 0.43	< 0.43	< 0.43	< 0.43	< 0.43	< 0.43	< 0.44	< 0.44
Bromodichloromethane/ppb	< 15.5	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.31	< 0.33	< 0.33
Bromoform/ppb	< 24.5	< 0.49	< 0.49	< 0.49	< 0.49	< 0.49	< 0.49	< 0.45	< 0.45
tert-Butylbenzene/ppb	< 19.5	< 0.39	< 0.39	< 0.39	< 0.39	< 0.39	< 0.39	< 0.25	< 0.25
sec-Butylbenzene/ppb	141	1.01	< 0.24	0.36 "J"	< 0.24	1.02	< 0.24	< 0.79	< 0.79
n-Butylbenzene/ppb	620	1.42	0.52 "J"	0.34 "J"	< 0.34	1.46	< 0.34	< 0.71	< 0.71
Carbon Tetrachloride/ppb	< 10.5	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21	< 0.31	< 0.31
Chlorobenzene/ppb	< 13.5	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.27	< 0.26	< 0.26
Chloroethane/ppb	< 25	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.61	< 0.61
Chloroform/ppb	< 48	< 0.96	< 0.96	< 0.96	< 0.96	< 0.96	< 0.96	< 0.26	0.31 "J"
Chloromethane/ppb	< 65	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	< 1.3	< 0.54	< 0.54
2-Chlorotoluene/ppb	< 18	< 0.36	< 0.36	< 0.36	< 0.36	< 0.36	< 0.36	< 0.31	< 0.31
4-Chlorotoluene/ppb	< 17.5	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.26	< 0.26
1,2-Dibromo-3-chloropropane/ppb	< 94	< 1.88	< 1.88	< 1.88	< 1.88	< 1.88	< 1.88	< 2.96	< 2.96
Dibromochloromethane/ppb	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.22	< 0.22
1,4-Dichlorobenzene/ppb	< 21	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.7	< 0.7
1,3-Dichlorobenzene/ppb	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.85	< 0.85
1,2-Dichlorobenzene/ppb	< 17	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.86	< 0.86
Dichlorodifluoromethane/ppb	< 19	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.38	< 0.32	< 0.32
1,2-Dichloroethane/ppb	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.25	< 0.25
1,1-Dichloroethane/ppb	< 21	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.36	< 0.36
1,1-Dichloroethene/ppb	< 23	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	< 0.46	< 0.42	< 0.42
cis-1,2-Dichloroethene/ppb	< 20.5	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.37	< 0.37
trans-1,2-Dichloroethene/ppb	< 17.5	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.34	< 0.34
1,2-Dichloropropane/ppb	< 19.5	< 0.39	< 0.39	< 0.39	< 0.39	< 0.39	< 0.39	< 0.44	< 0.44
1,3-Dichloropropane/ppb	< 24.5	< 0.49	< 0.49	< 0.49	< 0.49	< 0.49	< 0.49	< 0.3	< 0.3
trans-1,3-Dichloropropene	< 21	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.42	< 0.32	< 0.32
cis-1,3-Dichloropropene	< 10.5	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21	< 0.21	< 0.26	< 0.26
Di-isopropyl ether/ppb	< 13	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.21	< 0.21
EDB (1,2-Dibromoethane)/ppb	< 17	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34	< 0.34
Ethylbenzene/ppb	5700	19.9	5.2	14.4	< 0.2	0.7	0.43 "J"	< 0.26	< 0.26
Hexachlorobutadiene/ppb	< 73.5	< 1.47	< 1.47	< 1.47	< 1.47	< 1.47	< 1.47	< 1.34	< 1.34
Isopropylbenzene/ppb	400	2.95	1.39	3.4	< 0.29	1.21	0.68 "J"	< 0.78	< 0.78
p-Isopropyltoluene/ppb	96	1.11	0.30 "J"	< 0.28	< 0.28	< 0.28	< 0.28	< 0.24	< 0.24
Methylene chloride/ppb	< 47	< 0.94	< 0.94	< 0.94	< 0.94	< 0.94	< 0.94	< 1.32	< 1.32
Methyl tert-butyl ether (MTBE)/ppb	< 41	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.82	< 0.28	< 0.28
Naphthalene/ppb	2220	3.5 "J"	2.33 "J"	4.8 "J"	< 2.17	< 2.17	< 2.17	< 2.1	< 2.1
n-Propylbenzene/ppb	1520	5.1	1.77	6.1	< 0.19	3.8	0.27 "J"	< 0.61	< 0.61
1,1,2,2-Tetrachloroethane/ppb	< 34.5	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.3	< 0.3
1,1,1,2-Tetrachloroethane/ppb	< 23.5	< 0.47	< 0.47	< 0.47	< 0.47	< 0.47	< 0.47	< 0.35	< 0.35
Tetrachloroethene (PCE)/ppb	< 24	< 0.48	< 0.48	< 0.48	< 0.48	< 0.48	< 0.48	< 0.38	< 0.38
Toluene/ppb	25200	7.9	5.5	8.6	< 0.67	< 0.67	< 0.67	< 0.19	< 0.19
1,2,4-Trichlorobenzene/ppb	< 64.5	< 1.29	< 1.29	< 1.29	< 1.29	< 1.29	< 1.29	< 1.15	< 1.15
1,2,3-Trichlorobenzene/ppb	< 41.5	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83	< 1.71	< 1.71
1,1,1-Trichloroethane/ppb	< 17.5	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.35	< 0.33	< 0.33
1,1,2-Trichloroethane/ppb	< 32.5	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.42	< 0.42
Trichloroethene (TCE)/ppb	< 22.5	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.45	< 0.3	< 0.3
Trichlorofluoromethane/ppb	< 32	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.35	< 0.35
1,2,4-Trimethylbenzene/ppb	9200	22.9	10.5	15	< 1.14	< 1.14	< 1.14	< 0.8	< 0.8
1,3,5-Trimethylbenzene/ppb	2820	7.4	3.4	3.7	< 0.91	< 0.91	< 0.91	< 0.63	< 0.63
Vinyl Chloride/ppb	< 9.5	< 0.19	< 0.19	< 0.19	< 0.19	< 0.19	0.22 "J"	< 0.2	< 0.2
m&p-Xylene/ppb	19500	47	18.4	29.9	< 1.56	< 1.56	< 1.56	< 0.43	< 0.43
o-Xylene/ppb	8000	3.4	3.3	4.6	< 0.39	< 0.39	< 0.39	< 0.29	< 0.29

ENFORCEMENT STANDARD = ES - Bold	PREVENTIVE ACTION LIMIT = PAL - Italics
15	<i>1.5</i>
5	<i>0.5</i>
==	==
0.6	<i>0.06</i>
4.4	<i>0.44</i>
==	==
==	==
5	<i>0.5</i>
==	==
400	<i>80</i>
6	<i>0.6</i>
30	<i>3</i>
==	==
==	==
0.2	<i>0.02</i>
60	<i>6</i>
75	<i>15</i>
600	<i>120</i>
600	<i>60</i>
1000	<i>200</i>
5	<i>0.5</i>
850	<i>85</i>
7	<i>0.7</i>
70	<i>7</i>
100	<i>20</i>
5	<i>0.5</i>
==	==
==	==
==	==
0.05	<i>0.005</i>
700	<i>140</i>
==	==
==	==
5	<i>0.5</i>
60	<i>12</i>
100	<i>10</i>
==	==
0.2	<i>0.02</i>
70	<i>7</i>
5	<i>0.5</i>
800	<i>160</i>
70	<i>14</i>
==	==
200	<i>40</i>
5	<i>0.5</i>
5	<i>0.5</i>
==	==
Total TMB's 480	<i>Total TMB's 96</i>
0.2	<i>0.02</i>
Total Xylenes 2000	<i>Total Xylenes 400</i>

NS = not sampled, NM = Not Measured

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

= = No Standards

(ppb) = parts per billion

(ppm) = parts per million

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

A.2 Soil Analytical Results Table
Pilsner Ford (former) BRRTS #03-14-530057

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl-benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT		
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk
MW-1-1	3.5	U	04/03/17	4.1	153	NS	NS	0.132	0.066	<0.025	0.187	0.040	0.40	0.46	0.840	NS	0	3.91E-01	1.3E-07
MW-1-2	8	U	04/03/17	1390	13.4	NS	NS	0.46	74	<0.5	37	14.4	295*	92	361*	SEE VOC SHEET			
MW-1-3	8.3	U	04/03/17	360	NOT SAMPLED											NS			
MW-1-4	15	S	04/03/17	380	NOT SAMPLED											NS			
MW-1-5	20	S	04/03/17	415	NOT SAMPLED											NS			
B-1-1	3.5	U	04/03/17	8.8	17.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	0.052-0.077	NS	0	0.0006	2.4E-08
B-1-2	8	U	04/03/17	1155	NS	NS	NS	6.2	14.2	<0.5	5.1	14.3	47	32	63.5	NS			
B-1-3	10	S	04/03/17	1385	NOT SAMPLED											NS			
B-2-1	3.5	U	04/03/17	NM	15.4	NS	NS	0.103	0.78	<0.025	0.45	0.68	2.68	1.09	3.72	NS	0	7.76E-02	2.6E-07
B-2-2	9	U	04/03/17	800	NS	NS	NS	137	430	<5	109	1150*	750*	275*	1880*	NS			
B-3-1	3.5	U	04/03/17	14.9	13.2	NS	NS	<0.025	<0.025	<0.025	<0.025	0.039	<0.025	<0.025	<0.075	NS	0	6.00E-04	2.4E-08
B-3-2	7	U	04/03/17	NM	NS	NS	NS	<0.025	0.091	<0.025	<0.025	0.085	0.297	0.114	0.456	NS			
MW-2-1	3.5	U	04/04/17	2.1	NOT SAMPLED											NS	0		
MW-2-2	9	U	04/04/17	3.2	NOT SAMPLED											NS			
MW-2-3	13	S	04/04/17	8.3	NOT SAMPLED											NS			
MW-3-1	3.5	U	04/04/17	1.5	NOT SAMPLED											NS	0		
MW-3-2	9	U	04/04/17	1.6	NOT SAMPLED											NS			
MW-3-3	15	S	04/04/17	4.9	NOT SAMPLED											NS			
MW-4-1	3.5	U	04/04/17	2.6	NOT SAMPLED											NS	0		
MW-4-2	9	U	04/04/17	2.0	NOT SAMPLED											NS			
MW-4-3	15	S	04/04/17	3.1	NOT SAMPLED											NS			
B-4-1	3.5	U	04/04/17	2.8	34.1	NS	NS	<0.025	<0.025	<0.025	0.074	<0.025	0.044	0.030	0.033-0.083	NS	0	0.0009	3.3E-08
B-4-2	9	U	04/04/17	42	NS	NS	NS	0.0281	<0.025	<0.025	0.045	<0.025	0.058	0.043	0.060-0.11	NS			
B-5-1	3.5	U	04/04/17	2.0	13.1	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
B-5-2	9	U	04/04/17	2.4	NS	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS			
B-6-1	3.5	U	11/10/17	0	NOT SAMPLED											NS	0		
MW-5-1	3.5	U	11/10/17	0	NOT SAMPLED											NS	0		
MW-5-2	8	U	11/10/17	0.3	NOT SAMPLED											NS			
MW-5-3	12	U	11/10/17	0.2	NOT SAMPLED											NS			
MW-5-4	15	S	11/10/17	0.2	NOT SAMPLED											NS			
MW-6-1	3.5	U	11/10/17	0	NOT SAMPLED											NS	0		
MW-6-2	8	U	11/10/17	0	NOT SAMPLED											NS			
MW-6-3	14	S	11/10/17	77	NOT SAMPLED											NS			
MW-7-1	3.5	U	11/10/17	0	NOT SAMPLED											NS	0		
MW-7-2	8	U	11/10/17	50	NS	NS	NS	<0.025	<0.025	<0.025	2.56	0.0253	0.257	0.20	0.128	NS			
MW-7-3	12	S	11/10/17	31	NOT SAMPLED											NS			
MW-7-4	14.5	S	11/10/17	9	NOT SAMPLED											NS			
DRUM COMPOSITE			11/10/17	NS	NS	NS	34	NS	NS	NS	NS	NS	NS	NS	NS	<0.1 TCLP LEAD			
Groundwater RCL					27	-	-	0.0051	1.57	0.027	0.6582	1.1072	1.3787		3.96	-			
Non-Industrial Direct Contact RCL					400	-	-	1.6	8.02	63.8	5.52	818	219	182	260	-		1.00E+00	1.00E-05
Industrial Direct Contact RCL					(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(260)	-		1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	1820*	480*	8870*	-	818*	219*	182*	260*	-			

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance

NS = Not Sampled

NM = Not Measured

(ppm) = parts per million

ND = No Detects

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

PID = Photoionization Detector

PVOC's = Petroleum Volatile Organic Compounds

VOC's = Volatile Organic Compounds

Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.2 Soil Analytical Results Table
Pilsner Ford (former) BRRTS #03-14-530057

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethylbenzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT					
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk			
B-7-1	0-4	U	04/12/19	1.10	NOT SAMPLED											NS	0					
B-7-2	4-8	U	04/12/19	1.40	NOT SAMPLED											NS						
B-7-3	8-9	U	04/12/19	1083	NS	NS	2670	NOT SAMPLED											TCLP BENZENE <0.05 ppm			
B-8-1	0-4	U	04/12/19	2.40	NS	NS	NS	NOT SAMPLED											TCLP LEAD <0.1 ppm	0		
B-8-2	4-9	U	04/12/19	1433	NS	NS	750	NOT SAMPLED											NS			
EX-1	3.0	U	06/18/19	2.4	11.7	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08			
EX-2	8.0	U	06/18/19	690	4.70	NS	NS	1.44	14.4	<0.25	6.0	3.8	53	20	50.0	NS						
EX-3	11.0	S	06/18/19	380	3.5	NS	NS	23.3	55	<0.25	13.8	152	99	36	249	NS						
EX-4	3.0	U	06/18/19	2.1	12.9	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08			
EX-5	8.0	U	06/18/19	40	10.2	NS	NS	0.033	0.152	<0.025	0.056	0.199	0.45	0.161	0.7	NS						
EX-6	3.0	U	06/18/19	0	34.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08			
EX-7	8.0	U	06/18/19	340	79.8	NS	NS	2.8	12.9	<0.25	5.7	2.73	46	16.7	54	NS						
EX-8	3.0	U	06/18/19	0	11.4	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08			
EX-9	8.0	U	06/18/19	39	9.03	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS						
EX-10	11.0	S	06/18/19	680	10.8	NS	NS	53	163	<2.5	50	440	316*	104	761*	NS						
EX-11	11.0	S	06/18/19	1100	6.89	NS	NS	26.3	109	<1.25	45	197	228*	86	479*	NS						
EX-12	3.0	U	06/18/19	3.0	16.1	NS	NS	<0.025	0.034	<0.025	<0.025	0.071	0.05	0.0316	0.154	NS	0	0.0007	2.7E-08			
EX-13	8.0	U	06/18/19	24	6.95	NS	NS	<0.025	<0.025	<0.025	<0.025	0.067	0.0314	<0.025	0.101	NS						
EX-14	3.0	U	06/18/19	2.0	11.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08			
EX-15	8.0	U	06/18/19	85	8.65	NS	NS	0.157	1.13	<0.025	0.51	1.04	3.4	1.3	4.95	NS						
PZ-8-1	3.5		12/17/19	0.2	NOT SAMPLED												0					
PZ-8-2	8.0		12/17/19	0.2	NOT SAMPLED																	
PZ-8-3	12.0		12/17/19	0.2	NOT SAMPLED																	
PZ-8-4	16.0		12/17/19	0.4	NOT SAMPLED																	
Groundwater RCL					27	-	-	0.0051	1.57	0.027	0.6582	1.1072	1.3787		3.96	-						
Non-Industrial Direct Contact RCL					400	-	-	1.6	8.02	63.8	5.52	818	219	182	260	-		1.00E+00	1.00E-05			
Industrial Direct Contact RCL					(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(260)	-		1.00E+00	1.00E-05			
Soil Saturation Concentration (C-sat)*					-	-	-	1820*	480*	8870*	-	818*	219*	182*	260*	-						

Bold = Groundwater RCL Exceedance
Bold & Underline = Non Industrial Direct Contact RCL Exceedance
(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance
Bold & Asteric * = C-sat Exceedance
 NS = Not Sampled NM = Not Measured
 (ppm) = parts per million ND = No Detects
 DRO = Diesel Range Organics
 GRO = Gasoline Range Organics
 PID = Photoionization Detector
 PVOC's = Petroleum Volatile Organic Compounds
 VOC's = Volatile Organic Compounds
Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)
 S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.2 Soil Analytical Results Table
Pilsner Ford (former) BRRS #03-14-530057

Sampling Conducted on April 3, 2017

VOC's		Bold = Groundwater RCL	<u>Underline &</u> Bold = Non- <u>Industrial</u> <u>Direct</u> <u>Contact RCL</u>	(Parenthesis & Bold) = Industrial Direct Contact RCL	Asteric * & Bold =Soil Saturation (C- sat) RCL
Sample ID#	MW-1-2				
Sample Depth/ft.	8				
Solids Percent	79.2				
Lead/ppm	13.4	27	<u>400</u>	(800)	==
Benzene/ppm	0.46 "J"	0.0051	<u>1.6</u>	(7.07)	1820*
Bromobenzene/ppm	< 0.25	==	<u>342</u>	(679)	==
Bromodichloromethane/ppm	< 0.74	0.0003	<u>0.418</u>	(1.83)	==
Bromoform/ppm	< 0.29	0.0023	<u>25.4</u>	(113)	==
tert-Butylbenzene/ppm	< 0.26	==	<u>183</u>	(183)	183*
sec-Butylbenzene/ppm	5.2	==	<u>145</u>	(145)	145*
n-Butylbenzene/ppm	25.4	==	<u>108</u>	(108)	108*
Carbon Tetrachloride/ppm	< 0.16	0.0039	<u>0.916</u>	(4.03)	==
Chlorobenzene/ppm	< 0.13	==	<u>370</u>	(761)	761*
Chloroethane/ppm	< 0.91	0.2266	==	==	==
Chloroform/ppm	< 0.35	0.0033	<u>0.454</u>	(1.98)	==
Chloromethane/ppm	< 0.76	0.0155	<u>159</u>	(669)	==
2-Chlorotoluene/ppm	< 0.15	==	<u>907</u>	(907)	907*
4-Chlorotoluene/ppm	< 0.18	==	<u>253</u>	(253)	253*
1,2-Dibromo-3-chloropropane/ppm	< 0.58	0.0002	<u>0.008</u>	(0.092)	==
Dibromochloromethane/ppm	< 0.25	0.032	<u>8.28</u>	(38.9)	==
1,4-Dichlorobenzene/ppm	< 0.37	0.144	<u>3.74</u>	(16.4)	==
1,3-Dichlorobenzene/ppm	< 0.37	1.1528	<u>297</u>	(297)	297*
1,2-Dichlorobenzene/ppm	< 0.28	1.168	<u>376</u>	(376)	376*
Dichlorodifluoromethane/ppm	< 0.48	3.0863	<u>126</u>	(530)	==
1,2-Dichloroethane/ppm	< 0.38	0.0028	<u>0.652</u>	(2.87)	540*
1,1-Dichloroethane/ppm	< 0.34	0.4834	<u>5.06</u>	(22.2)	==
1,1-Dichloroethene/ppm	< 0.22	0.005	<u>320</u>	(1190)	1190*
cis-1,2-Dichloroethene/ppm	< 0.32	0.0412	<u>156</u>	(2340)	==
trans-1,2-Dichloroethene/ppm	< 0.28	0.0626	<u>1560</u>	(1850)	==
1,2-Dichloropropane/ppm	< 0.35	0.0033	<u>3.4</u>	(15)	==
1,3-Dichloropropane/ppm	< 0.25	==	<u>1490</u>	(1490)	1490*
trans-1,3-Dichloropropene/ppm	< 0.22	0.003	<u>1510</u>	(1510)	==
cis-1,3-Dichloropropene/ppm	< 0.39		<u>1210</u>	(1210)	==
Di-isopropyl ether/ppm	< 0.10	==	<u>2260</u>	(2260)	2260*
EDB (1,2-Dibromoethane)/ppm	< 0.23	0.0000282	<u>0.05</u>	(0.221)	==
Ethylbenzene/ppm	74	1.57	<u>8.02</u>	(35.4)	480*
Hexachlorobutadiene/ppm	< 0.85	==	<u>1.63</u>	(7.19)	==
Isopropylbenzene/ppm	10.3	==	==	==	==
p-Isopropyltoluene/ppm	2.32	==	<u>162</u>	(162)	162*
Methylene chloride/ppm	< 1.5	0.0026	<u>61.8</u>	(1150)	==
Methyl tert-butyl ether (MTBE)/ppm	< 0.5	0.027	<u>63.8</u>	(282)	8870*
Naphthalene/ppm	37	0.6582	<u>5.52</u>	(24.1)	==
n-Propylbenzene/ppm	45	==	==	==	==
1,1,2,2-Tetrachloroethane/ppm	< 0.28	0.0002	<u>0.81</u>	(3.6)	==
1,1,1,2-Tetrachloroethane/ppm	< 0.28	0.0534	<u>2.78</u>	(12.3)	==
Tetrachloroethene (PCE)/ppm	< 0.32	0.0045	<u>33</u>	(145)	==
Toluene/ppm	14.4	1.1072	<u>818</u>	(818)	818*
1,2,4-Trichlorobenzene/ppm	< 0.64	0.408	<u>24</u>	(113)	==
1,2,3-Trichlorobenzene/ppm	< 0.66	==	<u>62.6</u>	(934)	==
1,1,1-Trichloroethane/ppm	< 0.3	0.1402	<u>640</u>	(640)	640*
1,1,2-Trichloroethane/ppm	< 0.33	0.0032	<u>1.59</u>	(7.01)	==
Trichloroethene (TCE)/ppm	< 0.41	0.0036	<u>1.3</u>	(8.41)	==
Trichlorofluoromethane/ppm	< 0.41	4.4775	<u>1230</u>	(1230)	1230*
1,2,4-Trimethylbenzene/ppm	295*	1.3787	<u>219</u>	(219)	219*
1,3,5-Trimethylbenzene/ppm	92		<u>182</u>	(182)	182*
Vinyl Chloride/ppm	< 0.19	0.0001	<u>0.067</u>	(2.08)	==
m&p-Xylene/ppm	292*	3.96	<u>260</u>	(260)	260*
o-Xylene/ppm	69*				

NS = not sampled, NM = Not Measured

(ppm) = parts per million

== No Standards

"J" Flag: Analyte detected between LOD and LOQ LOD Limit of Detection LOQ Limit of Quantitation

Note: Non-Industrial RCLs apply to this site.

**A.3 Residual Soil Analytical Results Table
Pilsner Ford (former) BRRTS #03-14-530057**

Sample ID	Depth (feet)	Saturation U/S	Date	PID	Lead (ppm)	DRO (ppm)	GRO (ppm)	Benzene (ppm)	Ethyl-benzene (ppm)	MTBE (ppm)	Naphthalene (ppm)	Toluene (ppm)	1,2,4-Trime-thylbenzene (ppm)	1,3,5-Trime-thylbenzene (ppm)	Xylene (Total) (ppm)	Other VOC's (ppb)	DIRECT CONTACT		
																	Exceedance Count	Hazard Index	Cumulative Cancer Risk
MW-7-2	8	U	11/10/17	50	NS	NS	NS	<0.025	<0.025	<0.025	2.56	0.0253	0.257	0.20	0.128	NS			
EX-2	8.0	U	06/18/19	690	4.70	NS	NS	1.44	14.4	<0.25	6.0	3.8	53	20	50.0	NS			
EX-5	8.0	U	06/18/19	40	10.2	NS	NS	0.033	0.152	<0.025	0.056	0.199	0.45	0.161	0.7	NS			
EX-6	3.0	U	06/18/19	0	34.2	NS	NS	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.025	<0.075	NS	0	0.0006	2.4E-08
EX-7	8.0	U	06/18/19	340	79.8	NS	NS	2.8	12.9	<0.25	5.7	2.73	46	16.7	54	NS			
EX-15	8.0	U	06/18/19	85	8.65	NS	NS	0.157	1.13	<0.025	0.51	1.04	3.4	1.3	4.95	NS			
Groundwater RCL					27	-	-	0.0051	1.57	0.027	0.6582	1.1072	1.3787		3.96	-			
Non-Industrial Direct Contact RCL					400	-	-	1.6	8.02	63.8	5.52	818	219	182	260	-		1.00E+00	1.00E-05
Industrial Direct Contact RCL					(800)	-	-	(7.07)	(35.4)	(282)	(24.1)	(818)	(219)	(182)	(260)	-		1.00E+00	1.00E-05
Soil Saturation Concentration (C-sat)*					-	-	-	1820*	480*	8870*	-	818*	219*	182*	260*	-			

Bold = Groundwater RCL Exceedance

Bold & Underline = Non Industrial Direct Contact RCL Exceedance

(Bold & Parentheses) = Industrial Direct Contact RCL Exceedance

Bold & Asteric * = C-sat Exceedance

NS = Not Sampled

NM = Not Measured

(ppm) = parts per million

ND = No Detects

DRO = Diesel Range Organics

GRO = Gasoline Range Organics

PID = Photoionization Detector

PVOC's = Petroleum Volatile Organic Compounds

VOC's = Volatile Organic Compounds

Note: Non-Industrial RCLs apply to this site.

U=UNSATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

S=SATURATED (BASED ON ALL TIME LOW WATER TABLE PER WDNR)

A.4 Vapor Analytical Table
 Sub-Slab Sampling Data Table for Pilsner Ford
 BY METCO

Sub-Slab Sampling conducted on May 8, 2018

Sample ID	WDNR			WDNR	
	VS-1	VS-2	VS-3	Small Commercial Sub-Slab Vapor Action Levels for Various VOCs Quick Look-Up Table Updated November, 2017 (ug/m ³)	Residential Sub-Slab Vapor Action Levels for Various VOCs Quick Look-Up Table Updated November, 2017 (ug/m ³)
Benzene – ug/m ³	0.96	2.5	3.7	530	c
Carbon Tetrachloride – ug/m ³	NS	NS	NS	670	c
Chloroform – ug/m ³	NS	NS	NS	180	c
Chloromethane – ug/m ³	NS	NS	NS	13000	n
Dichlorodifluoromethane – ug/m ³	NS	NS	NS	15000	n
1,1-Dichloroethane (1,1-DCA) – ug/m ³	NS	NS	NS	2600	c
1,2-Dichloroethane (1,2-DCA) – ug/m ³	NS	NS	NS	160	c
1,1-Dichloroethylene (1,1-DCE) – ug/m ³	NS	NS	NS	29000	n
1,2-Dichloroethylene (cis and trans) - ug/m ³	NS	NS	NS	NA	-
Ethylbenzene – ug/m ³	5.2	3.9	5.3	1600	c
Methylene chloride – ug/m ³	NS	NS	NS	87000	n
Methyl Tert-Butyl Ether (MTBE) – ug/m ³	<0.61	<0.61	<0.61	16000	c
Naphthalene – ug/m ³	3.4	1.1J	0.65J	120	c
Tetrachloroethylene -ug/m ³	NS	NS	NS	6000	n
Toluene – ug/m ³	7.8	8.1	11	730000	n
1,1,1-Trichloroethane – ug/m ³	NS	NS	NS	730000	n
Trichloroethylene – ug/m ³	NS	NS	NS	290	n
Trichlorofluoromethane (Halcarbon 11) – ug/m ³	NS	NS	NS	NA	-
Trimethylbenzene (1,2,4) – ug/m ³	8.5	5.6	6.7	8700	n
Trimethylbenzene (1,3,5) – ug/m ³	2.0	1.5	2.0	8700	n
Vinyl chloride – ug/m ³	NS	NS	NS	930	c
Xylene (total) -ug/m ³	23	15	22	15000	n

ug/m³ = Micrograms per cubic meter.

< = Less than the reporting limit indicated in parentheses.

Bold = Sub-Slab Standard Exceedance

NS = Not Sampled

c = Carcinogen

n = Non Carcinogen

J = between Limit of Detection (LOD) and Limit of Quantitation (LOQ)

A.6 Water Level Elevations
Pilsner Ford (former) BRRTS #03-14-530057
Juneau, Wisconsin

	MW-1	MW-1R	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	PZ-8
Ground Surface (feet msl)	912.65	912.68	911.68	912.57	911.84	911.97	913.41	910.53	910.23	910.43
PVC top (feet msl)	912.01	912.36	911.10	911.80	911.16	911.42	912.68	909.79	910.12	910.05
Well Depth (feet)	16.00	15.00	16.00	16.00	16.00	15.00	15.00	15.00	16	45
Top of screen (feet msl)	906.65	907.68	905.68	906.57	905.84	906.97	908.41	905.53	904.23	870.43
Bottom of screen (feet msl)	896.65	897.68	895.68	896.57	895.84	896.97	898.41	895.53	894.23	865.43

Depth to Water From Top of PVC (feet)

05/03/17	6.73	NI	5.68	6.41	6.57	NI	NI	NI	NI	NI
01/10/18	FP	NI	10.30	9.69	10.95	11.87	10.15	10.61	NI	NI
04/20/18	7.83	NI	6.48	6.87	7.71	8.53	8.72	6.82	NI	NI
07/12/18	9.26	NI	9.46	9.11	10.11	10.78	9.59	9.56	NI	NI
06/06/19	8.19	NI	8.03	8.10	8.68	9.43	8.72	7.89	NI	NI
09/17/19	A	8.68	8.63	8.60	9.47	10.23	9.37	8.73	NI	NI
1/13/2020	A	8.89	8.74	8.66	9.41	10.26	9.31	8.55	10.75	12.26
3/30/2020	A	7.57	6.37	7.03	7.74	8.72	8.3	6.51	9.17	11.72

Depth to Water From Ground Surface (feet)

05/03/17	7.37	NI	6.26	7.18	7.25	NI	NI	NI	NI	NI
01/10/18	FP	NI	10.88	10.46	11.63	12.42	10.88	11.35	NI	NI
04/20/18	8.47	NI	7.06	7.64	8.39	9.08	9.45	7.56	NI	NI
07/12/18	9.90	NI	10.04	9.88	10.79	11.33	10.32	10.30	NI	NI
06/06/19	8.83	NI	8.61	8.87	9.36	9.98	9.45	8.63	NI	NI
09/17/19	A	9.00	9.21	9.37	10.15	10.78	10.10	9.47	NI	NI
1/13/2020	A	9.21	9.32	9.43	10.09	10.81	10.04	9.29	10.86	12.64
3/30/2020	A	7.89	6.95	7.80	8.42	9.27	9.03	7.25	9.28	12.10

Groundwater Elevation (feet msl)

05/03/17	905.28	NI	905.42	905.39	904.59	NI	NI	NI	NI	NI
01/10/18	FP	NI	900.80	902.11	900.21	899.55	902.53	899.18	NI	NI
04/20/18	904.18	NI	904.62	904.93	903.45	902.89	903.96	902.97	NI	NI
07/12/18	902.75	NI	901.64	902.69	901.05	900.64	903.09	900.23	NI	NI
06/06/19	903.82	NI	903.07	903.70	902.48	901.99	903.96	901.90	NI	NI
09/17/19	A	903.68	902.47	903.20	901.69	901.19	903.31	901.06	NI	NI
1/13/2020	A	903.47	902.36	903.14	901.75	901.16	903.37	901.24	899.37	897.79
3/30/2020	A	904.79	904.73	904.77	903.42	902.70	904.38	903.28	900.95	898.33

NI = Not Installed

FP = Free Product

A = Abandoned and removed during soil excavation/disposal project

A.7 Other
 Groundwater NA Indicator Results
 Pilsner Ford (former) BRRTS #03-14-530057

Well MW-1/1R

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	0.28	7.29	217.0	9.80	859	1.27	<15.5	0.06	217
01/10/18	0.90	7.17	-191.2	11.60	1335	NS	NS	NS	NS
04/20/18	0.81	7.47	70.0	9.50	1097	NS	NS	NS	NS
07/12/18	2.98	6.34	79.1	13.50	1234	NS	NS	NS	NS
06/06/19	3.23	6.11	-202.9	9.97	1393	NS	NS	NS	NS
6/18-19/19	WELL ABANDONED AND REMOVED DURING EXCAVATION PROJECT								
08/16/19	MW-1 REPLACED WITH MW-1R								
09/17/19	0.12	7.28	110.4	16.91	2845	NS	NS	NS	NS
01/13/20	1.83	6.99	-25.2	8.68	1441	NS	NS	NS	NS
03/30/20	1.09	7.05	-17.9	7.02	1363	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-2

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	2.05	6.77	273.0	9.70	961	0.33	<15.5	0.03	183
01/10/18	1.19	6.98	-86.4	11.15	963	NS	NS	NS	NS
04/20/18	4.65	7.33	291.0	8.90	792	NS	NS	NS	NS
07/12/18	2.94	6.43	39.3	12.86	1310	NS	NS	NS	NS
06/06/19	3.74	6.15	-84.8	10.39	1346	NS	NS	NS	NS
09/17/19	1.16	7.23	138.7	16.02	1422	NS	NS	NS	NS
01/13/20	2.98	6.98	50.7	9.85	1273	NS	NS	NS	NS
03/30/20	5.30	7.01	180.2	6.58	1319	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-3

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	2.20	7.05	267.0	10.20	910	3.87	23.4	<0.03	74.4
01/10/18	1.16	7.15	150.0	10.81	832	NS	NS	NS	NS
04/20/18	1.97	7.46	260.0	9.10	951	NS	NS	NS	NS
07/12/18	3.00	6.27	65.7	11.99	1156	NS	NS	NS	NS
06/06/19	4.38	5.99	-70.7	10.33	813	NS	NS	NS	NS
09/17/19	0.43	7.42	127.9	15.11	860	NS	NS	NS	NS
01/13/20	2.23	7.07	76.8	9.57	981	NS	NS	NS	NS
03/30/20	3.49	7.28	204.0	7.61	833	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

**A.7 Other
Groundwater NA Indicator Results
Pilsner Ford (former) BRRTS #03-14-530057**

Well MW-4

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
05/03/17	2.22	7.15	260.0	10.90	2222	0.52	36.2	0.03	406
01/10/18	0.80	7.23	-126.1	12.17	1600	NS	NS	NS	NS
04/20/18	3.24	7.63	210.0	9.0	957	NS	NS	NS	NS
07/12/18	2.83	6.45	5.6	14.07	3999	NS	NS	NS	NS
06/06/19	3.20	6.64	-87.9	12.20	1508	NS	NS	NS	NS
09/17/19	0.21	7.47	-66.6	17.27	1105	NS	NS	NS	NS
01/13/20	1.68	7.31	-115.4	10.81	1553	NS	NS	NS	NS
03/30/20	0.51	7.38	-18.4	8.52	691	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						<i>2</i>	-	-	<i>60</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-5

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/10/18	1.10	6.93	-64.3	12.26	4027	NS	NS	NS	NS
04/20/18	6.94	7.12	231.0	8.50	2521	NS	NS	NS	NS
07/12/18	2.99	6.37	-54.4	13.16	4394	NS	NS	NS	NS
06/06/19	3.57	6.43	-109.9	11.16	4637	NS	NS	NS	NS
09/17/19	0.78	7.25	304.7	15.31	4284	NS	NS	NS	NS
01/13/20	1.66	6.86	63.7	10.36	4370	NS	NS	NS	NS
03/30/20	0.44	7.03	253.9	8.67	3088	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						<i>2</i>	-	-	<i>60</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-6

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/10/18	2.39	7.41	95.4	11.35	648	NS	NS	NS	NS
04/20/18	6.50	7.71	224.0	8.60	683	NS	NS	NS	NS
07/12/18	5.68	6.35	-30.7	12.99	897	NS	NS	NS	NS
06/06/19	4.51	6.60	-76.3	11.49	1607	NS	NS	NS	NS
09/17/19	2.90	7.55	255.2	15.44	727	NS	NS	NS	NS
01/13/20	4.85	7.17	210.8	10.61	1112	NS	NS	NS	NS
03/30/20	5.34	7.31	272.9	9.23	1507	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						<i>2</i>	-	-	<i>60</i>

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
Groundwater NA Indicator Results
Pilsner Ford (former) BRRTS #03-14-530057

Well MW-7

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/10/18	0.89	6.80	-10.7	11.36	891	NS	NS	NS	NS
04/20/18	3.84	7.14	93.0	8.30	740	NS	NS	NS	NS
07/12/18	3.03	6.39	-12.9	11.80	983	NS	NS	NS	NS
06/06/19	3.84	5.89	-103.0	9.49	855	NS	NS	NS	NS
09/17/19	0.23	7.12	-120.6	14.77	987	NS	NS	NS	NS
01/13/20	1.50	6.73	-91.5	10.43	1041	NS	NS	NS	NS
03/30/20	1.23	6.74	96.4	6.45	550	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well MW-8

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/13/20	2.12	6.93	242.7	12.06	5610	NS	NS	NS	NS
03/30/20	1.04	7.14	254.1	9.34	4224	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

Well PZ-8

Date	Dissolved Oxygen (ppm)	pH	ORP	Temp (C)	Specific Conductance	Nitrate + Nitrite (ppm)	Total Sulfate (ppm)	Dissolved Iron (ppm)	Manganese (ppb)
01/13/20	2.34	6.97	295.1	12.17	3281	NS	NS	NS	NS
03/30/20	2.69	7.20	248.5	10.42	1748	NS	NS	NS	NS
ENFORCE MENT STANDARD = ES – Bold						10	-	-	300
PREVENTIVE ACTION LIMIT = PAL - Italics						2	-	-	60

(ppb) = parts per billion (ppm) = parts per million
 ns = not sampled nm = not measured ORP = Oxidation Reduction Potential
 Note: Elevations are presented in feet mean sea level (msl).

A.7 Other
 Site Investigation Report - METCO
 Pilsner Ford (Former)
 Flow Velocity Calculation

Hydraulic Conductivity Low

	cm/s	m/yr
K	1.00E-07	0.0315

Hydraulic Conductivity High

	cm/s	m/yr
K	6.00E-04	189.2160

Date	Elv. (High)	Elv. (Low)	Distance (ft)	Hyd Grad (l)
05/03/17	905.20	904.60	101	5.94E-03
1/10/2018	902	899.5	149	1.68E-02
04/20/18	904.50	903.00	84	1.79E-02
07/12/18	903.00	900.50	146	1.71E-02
06/06/19	903.50	902.00	127	1.18E-02
09/17/19	903.00	901.50	133	1.13E-02
1/13/2020	903.00	899.50	200	1.75E-02
3/30/2020	904.50	901.00	176	1.99E-02
			Average	1.48E-02

	K (m/yr)	Average Hyd Grad (l)	Porosity (n)	Flow Velocity (m/yr)
Hydraulic Conductivity Low	0.0315	1.48E-02	0.3	0.0016
Hydraulic Conductivity High	1.89E+02	1.48E-02	0.3	9.3169

A.7 Other

Pilsner Ford: Free Product Levels & Recovery BRRTS# 03-27-191144

By METCO

DATE		MW-1	GALS REC./PERIOD	TOT GALS RECOVERED
5/3/2017	Inches of FP	0	0.00	0.00
	Gals Recovered	0		
01/10/18	Inches of FP	2	0.03	0.03
	Gals Recovered	0.031		
4/20/2018	Inches of FP	0	0.00	0.03
	Gals Recovered	0		
7/12/2018	Inches of FP	0	0.00	0.03
	Gals Recovered	0		
6/6/2019	Inches of FP	0	0.00	0.03
	Gals Recovered	0		
9/17/2019	Inches of FP	0	0.00	0.03
	Gals Recovered	0		
1/13/2020	Inches of FP	0	0.00	0.03
	Gals Recovered	0		
3/30/2020	Inches of FP	0	0.00	0.03
	Gals Recovered	0		

Attachment B/Maps and Figures

B.1 Location Maps

B.1.a Location Map

B.1.b Detailed Site Map

B.1.c RR Site Map

B.2 Soil Figures

B.2.a Soil Contamination

B.2.b Residual Soil Contamination

B.3 Groundwater Figures

B.3.a.1 Geologic Cross-Section Map

B.3.a.2 Geologic Cross-Section Map (Close up)

B.3.a.3 Geologic Cross-Section

B.3.b Groundwater Isoconcentration

B.3.c.1 Groundwater Flow Direction (1/13/2020)

B.3.c.2 Groundwater Flow Direction (3/30/2020)

B.3.d Monitoring Wells

B.4 Vapor Maps and Other Media

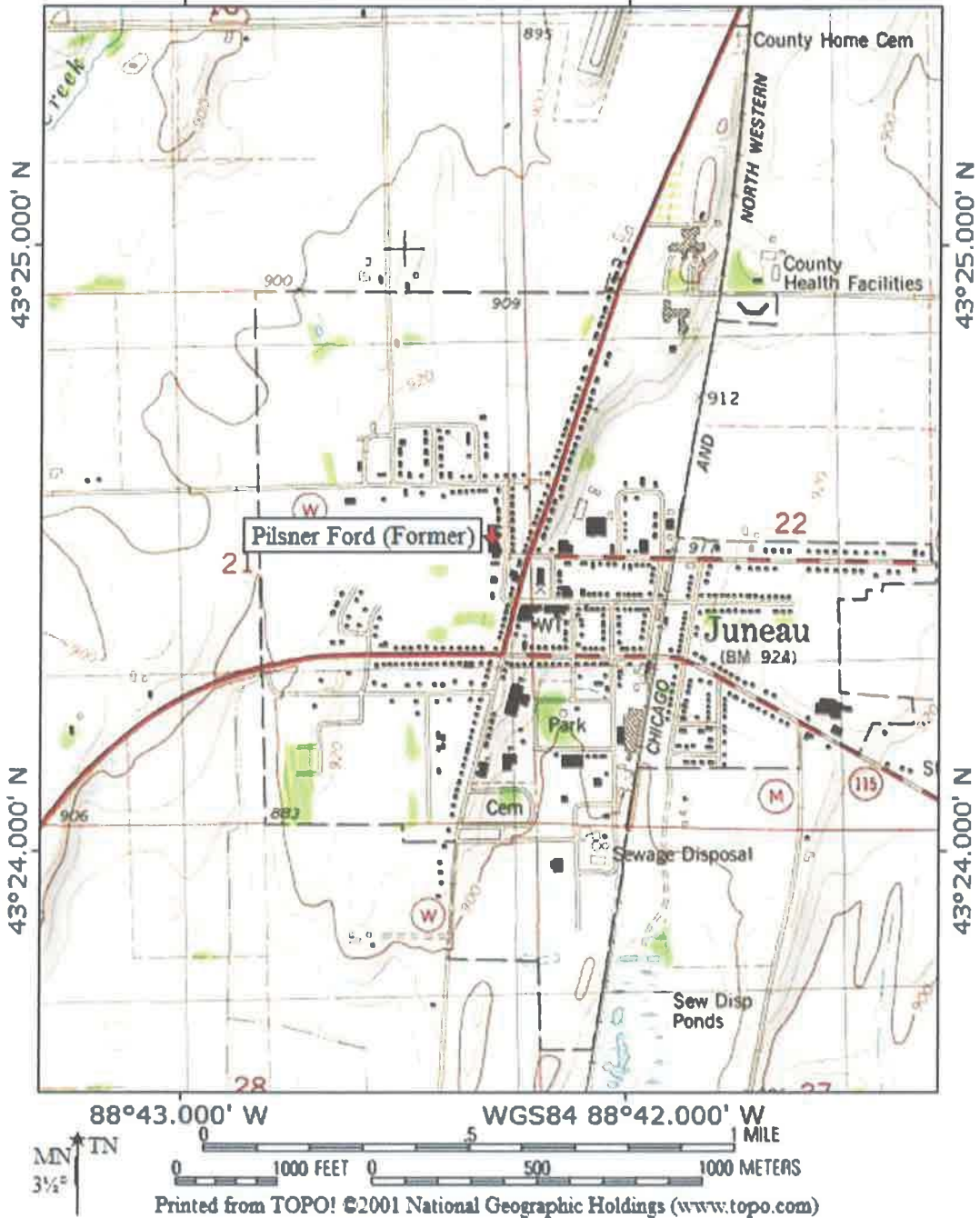
B.4.a Vapor Intrusion Map

B.4.b Other media of concern - No surface waters or sediments were assessed as part of the site investigation.

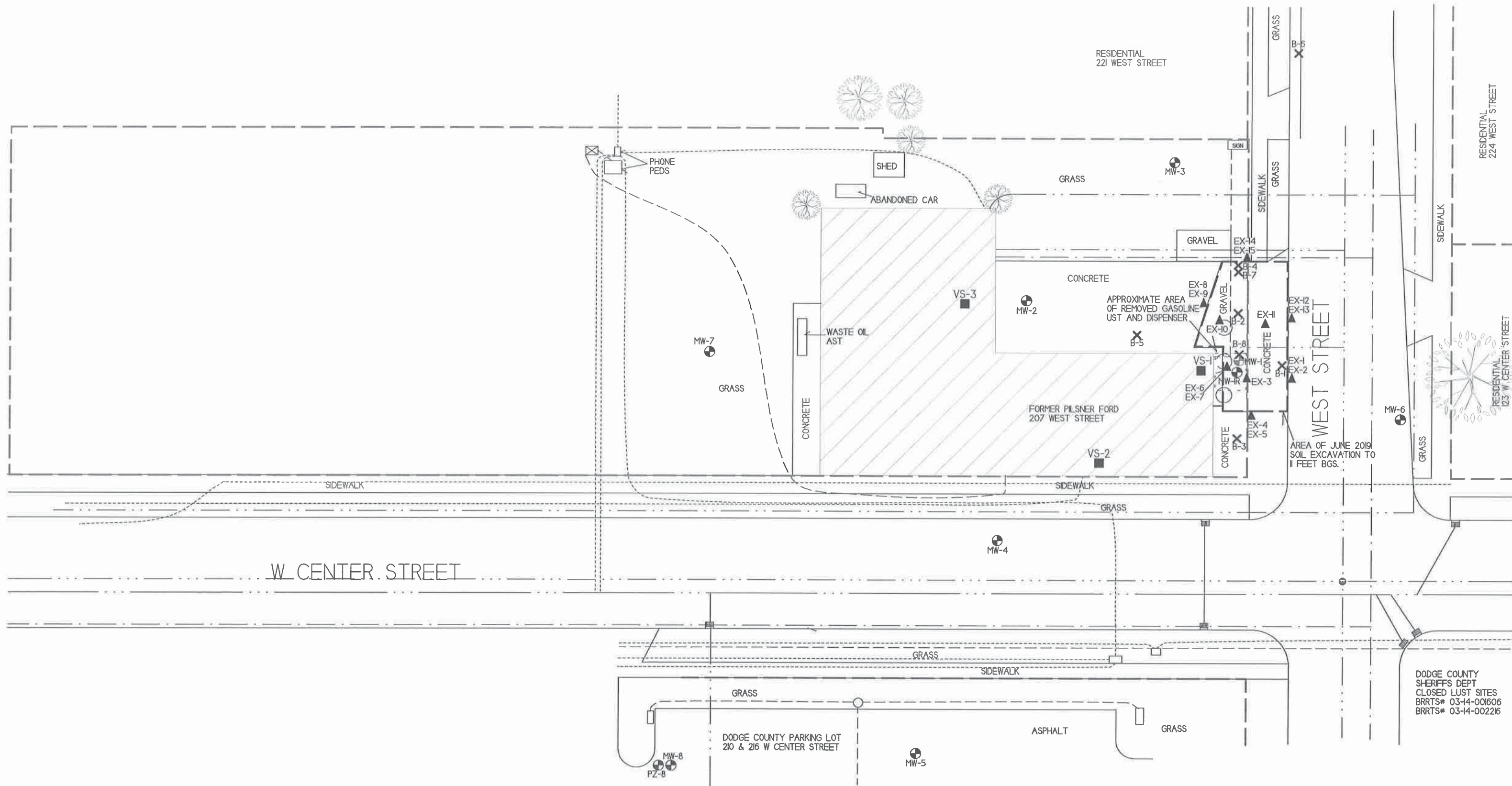
B.4.c Other – Not applicable.

B.5 Structural Impediment Photos

TOPO! map printed on 12/28/16 from "Wisconsin.tpo" and "Untitled.tpg"
88°43.000' W WGS84 88°42.000' W



<p>B.1.a LOCATION MAP CONTOUR INTERVAL 10 FEET PILSNER FORD (FORMER) – JUNEAU, WI SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM</p>
--



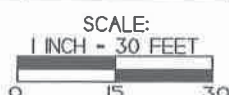
B.I.b DETAILED
SITE MAP
PILSNER FORD

METCO
708 Gibraltar St., Suite 2
La Crosse, WI 54603
Tel: (608) 781-8870
Fax: (608) 781-8893

JUNEAU, WISCONSIN
DRAWN BY: ED
DATE: 12/28/16



NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

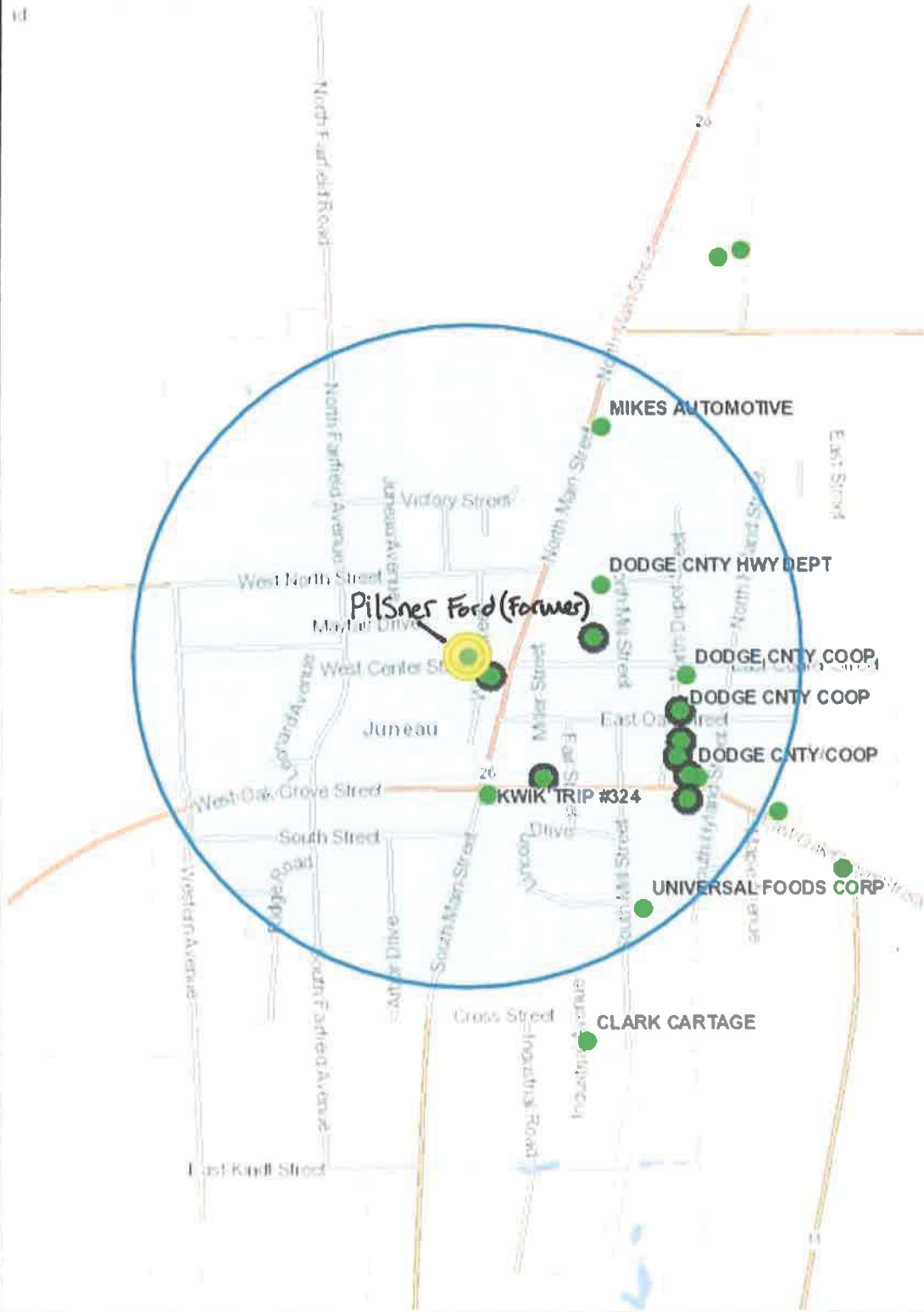


- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY



B.1.c RR Site Map



Legend

- Open Site
- Closed Site
- Continuing Obligations Apply

0.3 0 0.3 Miles

1: 15,840



NAD_1983_HARN_Wisconsin_TM

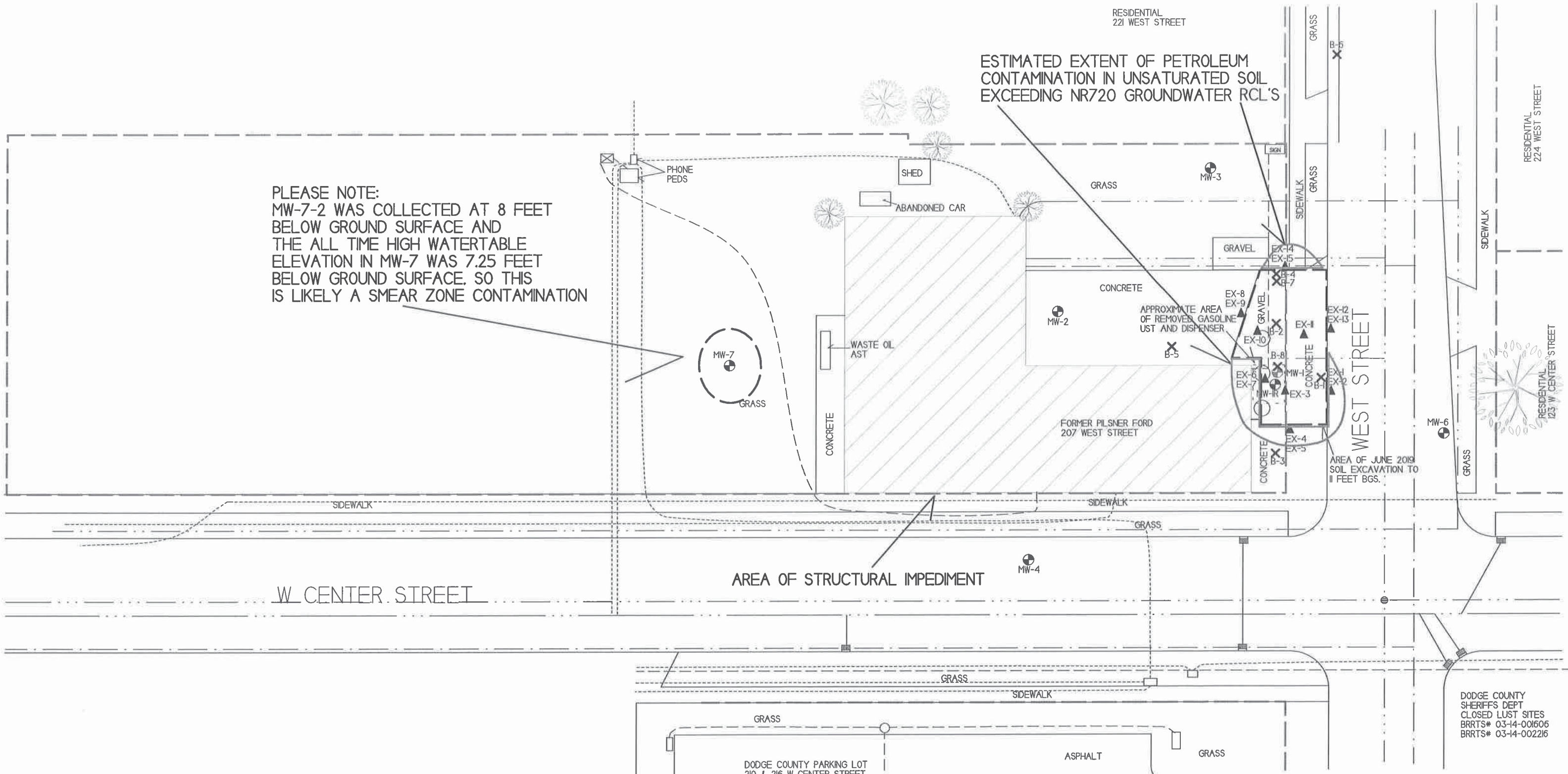
DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/org/legal/>

Note: Not all sites are mapped.

Notes

PLEASE NOTE:
 MW-7-2 WAS COLLECTED AT 8 FEET
 BELOW GROUND SURFACE AND
 THE ALL TIME HIGH WATERTABLE
 ELEVATION IN MW-7 WAS 7.25 FEET
 BELOW GROUND SURFACE, SO THIS
 IS LIKELY A SMEAR ZONE CONTAMINATION

ESTIMATED EXTENT OF PETROLEUM
 CONTAMINATION IN UNSATURATED SOIL
 EXCEEDING NR720 GROUNDWATER RCL'S



B.2.a SOIL CONTAMINATION PILSNER FORD

709 Gabelle St. Suite 2
 La Crosse, WI 54601
 Tel: (608) 781-8879
 Fax: (608) 781-8893

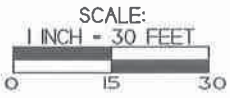
JUNEAU, WISCONSIN
 DRAWN BY: ED
 DATE: 12/28/16



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
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- STORM SEWER LINE
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- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

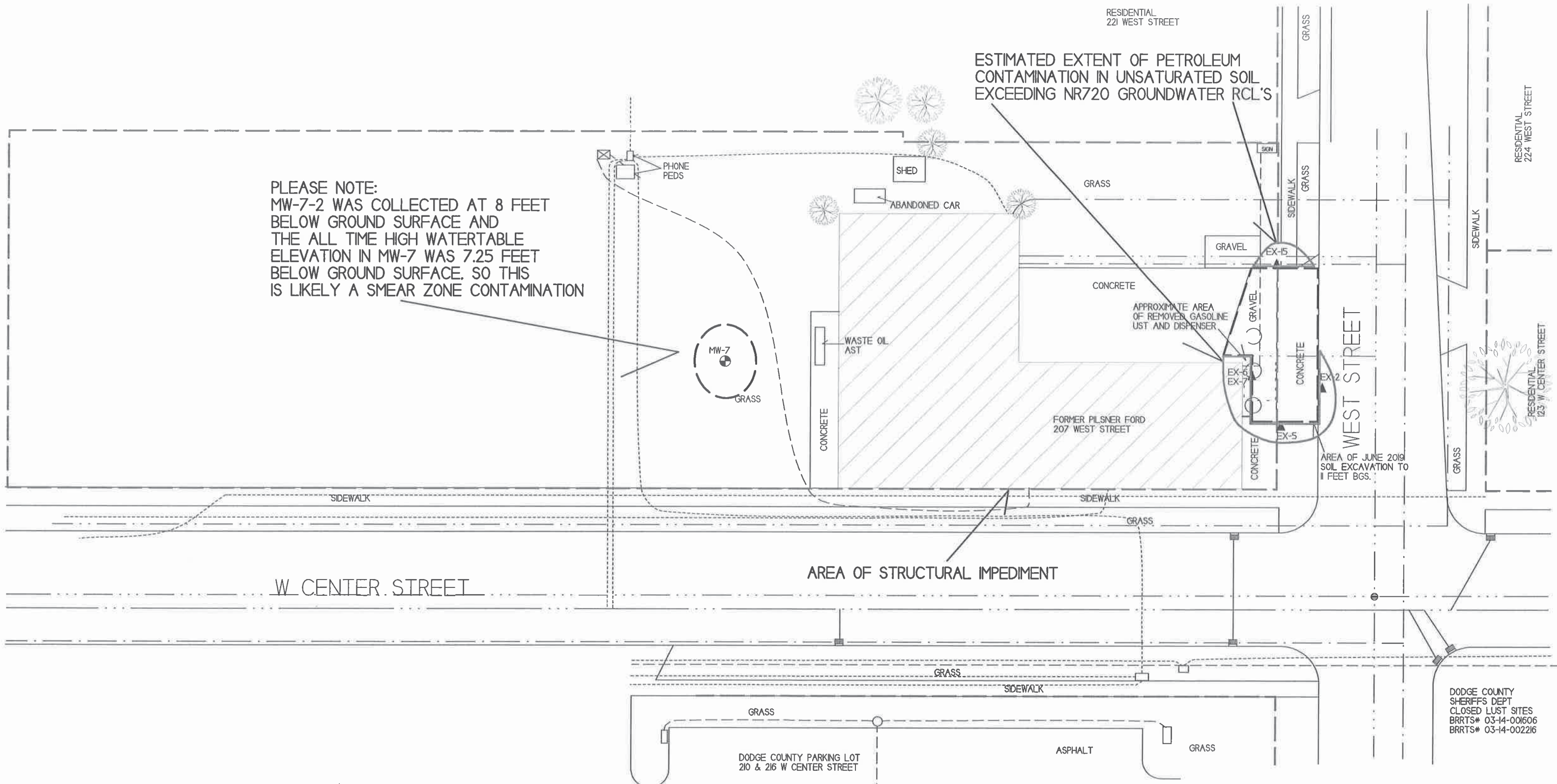
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER



DODGE COUNTY SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-001606
 BRRTS# 03-14-002216

PLEASE NOTE:
 MW-7-2 WAS COLLECTED AT 8 FEET
 BELOW GROUND SURFACE AND
 THE ALL TIME HIGH WATERTABLE
 ELEVATION IN MW-7 WAS 7.25 FEET
 BELOW GROUND SURFACE, SO THIS
 IS LIKELY A SMEAR ZONE CONTAMINATION

ESTIMATED EXTENT OF PETROLEUM
 CONTAMINATION IN UNSATURATED SOIL
 EXCEEDING NR720 GROUNDWATER RCL'S



**B.2.b RESIDUAL SOIL
 CONTAMINATION
 PILSNER FORD**

METCO
 709 Gillette St. Suite 3
 1st Floor, WISCONSIN
 Tel: (908) 781-8870
 Fax: (908) 781-8293

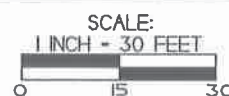
**JUNEAU,
 WISCONSIN**
 DRAWN BY: ED
 DATE: 12/28/16



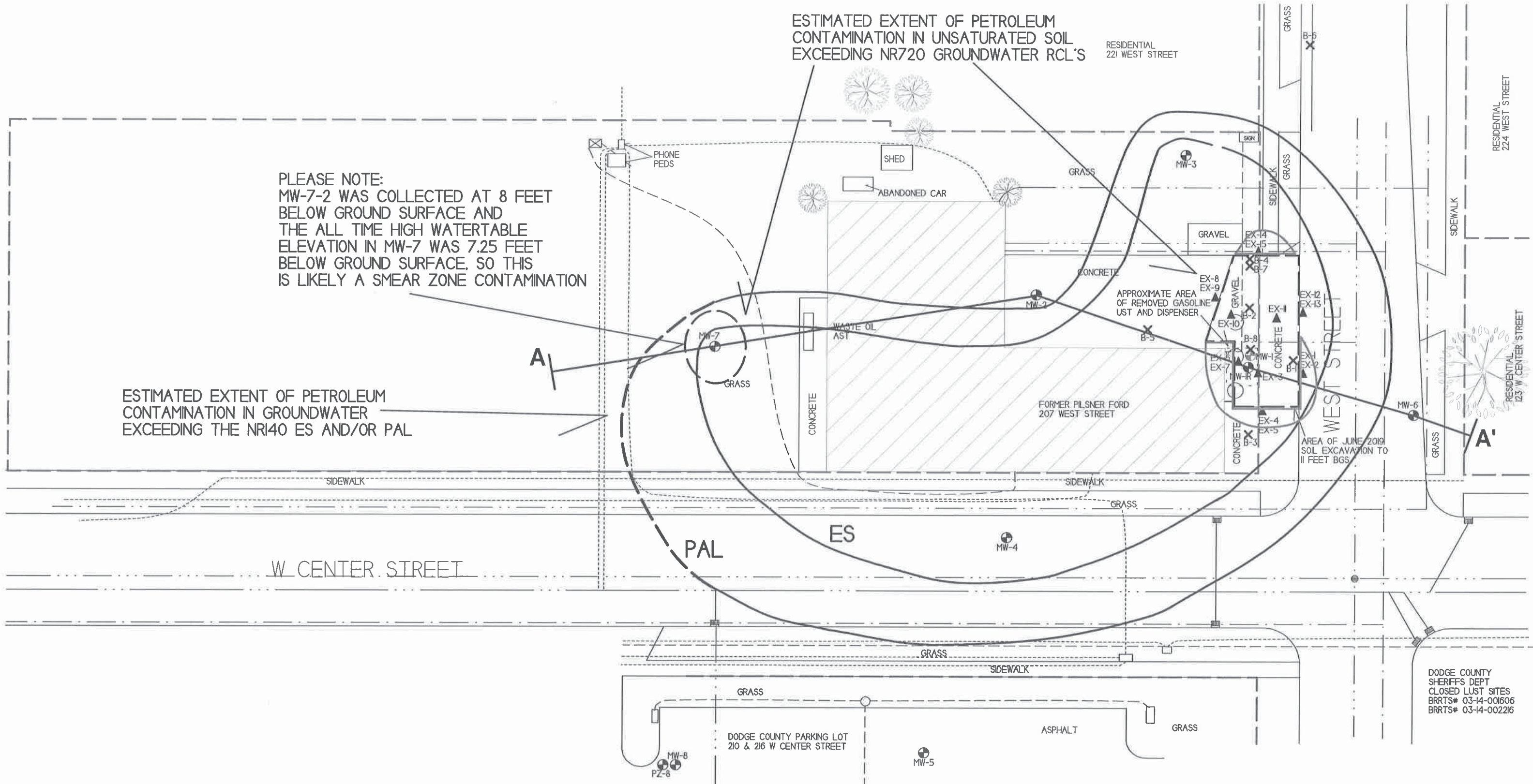
- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
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- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

NOTE: INFORMATION BASED ON AVAILABLE
 DATA ACTUAL CONDITIONS MAY DIFFER



DODGE COUNTY
 SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-00606
 BRRTS# 03-14-00226



PLEASE NOTE:
 MW-7-2 WAS COLLECTED AT 8 FEET
 BELOW GROUND SURFACE AND
 THE ALL TIME HIGH WATERTABLE
 ELEVATION IN MW-7 WAS 7.25 FEET
 BELOW GROUND SURFACE, SO THIS
 IS LIKELY A SMEAR ZONE CONTAMINATION

ESTIMATED EXTENT OF PETROLEUM
 CONTAMINATION IN GROUNDWATER
 EXCEEDING THE NR140 ES AND/OR PAL

ESTIMATED EXTENT OF PETROLEUM
 CONTAMINATION IN UNSATURATED SOIL
 EXCEEDING NR720 GROUNDWATER RCL'S

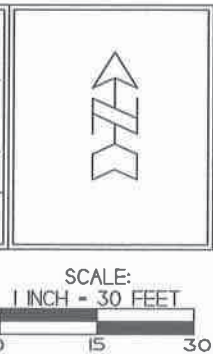
DODGE COUNTY
 SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-001606
 BRRTS# 03-14-002216

B.3.a.I GEOLOGIC CROSS
 SECTION MAP
 PILSNER FORD

709 Gillette St. Suite 3
 La Crosse, WI 54603
 Tel: (608) 781-8879
 Fax: (608) 781-8803

JUNEAU,
 WISCONSIN
 DRAWN BY: BD
 DATE: 12/28/16

METCO
 Excellence through experience



NOTE: INFORMATION BASED ON AVAILABLE
 DATA ACTUAL CONDITIONS MAY DIFFER

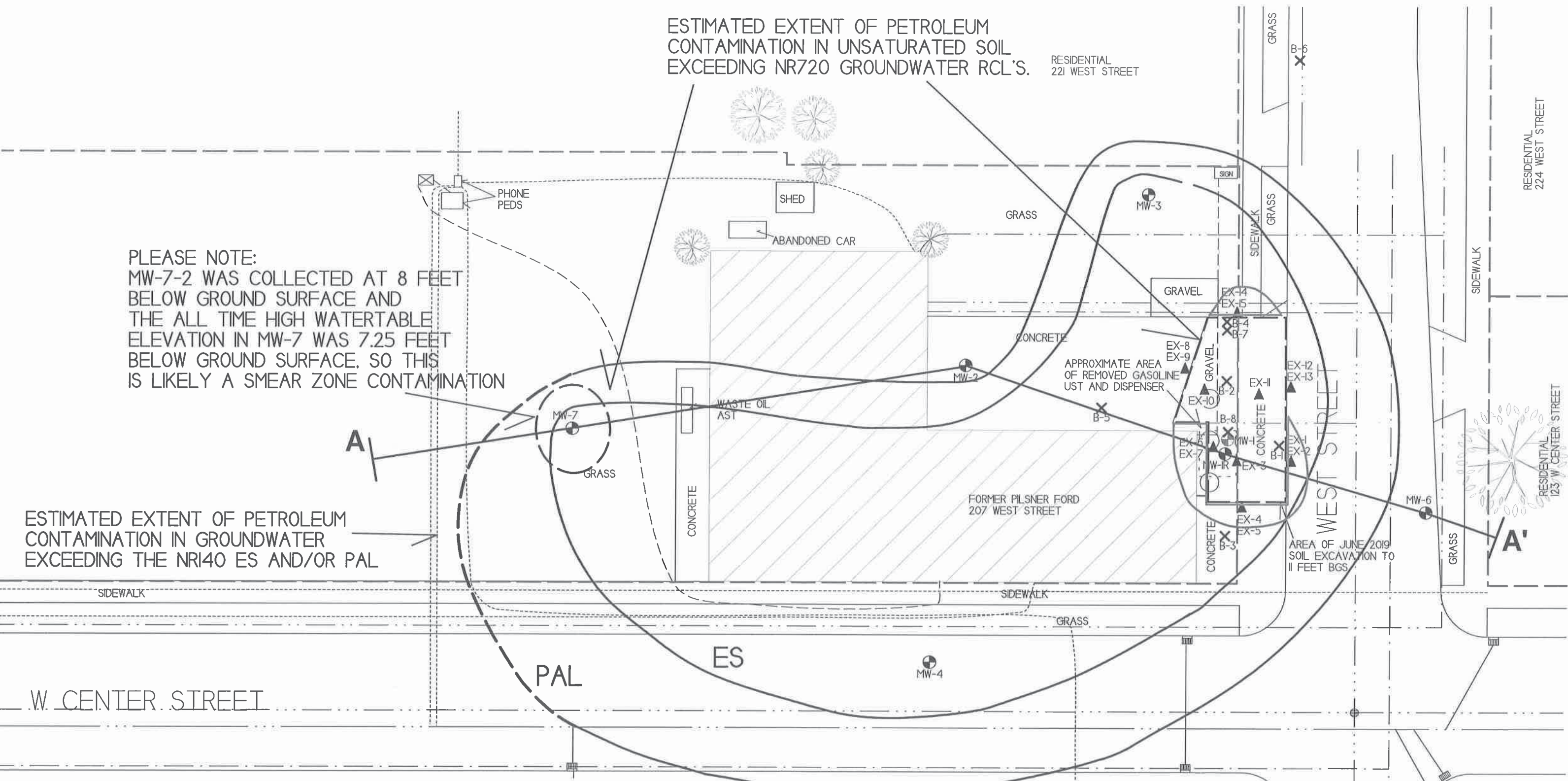
- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN UNSATURATED SOIL EXCEEDING NR720 GROUNDWATER RCL'S.

PLEASE NOTE:
 MW-7-2 WAS COLLECTED AT 8 FEET BELOW GROUND SURFACE AND THE ALL TIME HIGH WATERTABLE ELEVATION IN MW-7 WAS 7.25 FEET BELOW GROUND SURFACE. SO THIS IS LIKELY A SMEAR ZONE CONTAMINATION

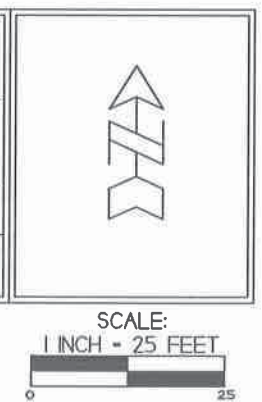
ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUNDWATER EXCEEDING THE NR140 ES AND/OR PAL



B.3.d.2 GEOLOGIC CROSS SECTION MAP (CLOSE UP)
 PILSNER FORD

METCO
 709 Gillette St. Suite 3
 La Crosse, WI 54603
 Tel: (608) 781-8879
 Fax: (608) 781-8893

JUNEAU, WISCONSIN
 DRAWN BY: ED
 DATE: 12/26/16



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- ⊙ - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

B.3.a.3 GEOLOGIC CROSS SECTION FIGURE

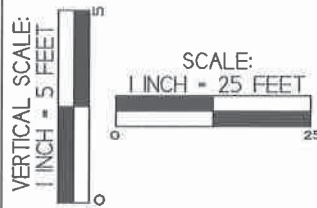
PILSNER FORD

JUNEAU, WISCONSIN

700 Gillette St. Ste. 3
La CROSSE, WI 54603
Tel: (608) 781-8878
Fax: (608) 781-8953

METCO
Estimates through experience

DRAWN BY: HW
DATE: 8/22/18



INFORMATION BASED ON AVAILABLE DATA.
ACTUAL CONDITIONS MAY DIFFER.

GROUNDWATER SAMPLE RESULTS ARE
PRESENTED IN PPB.

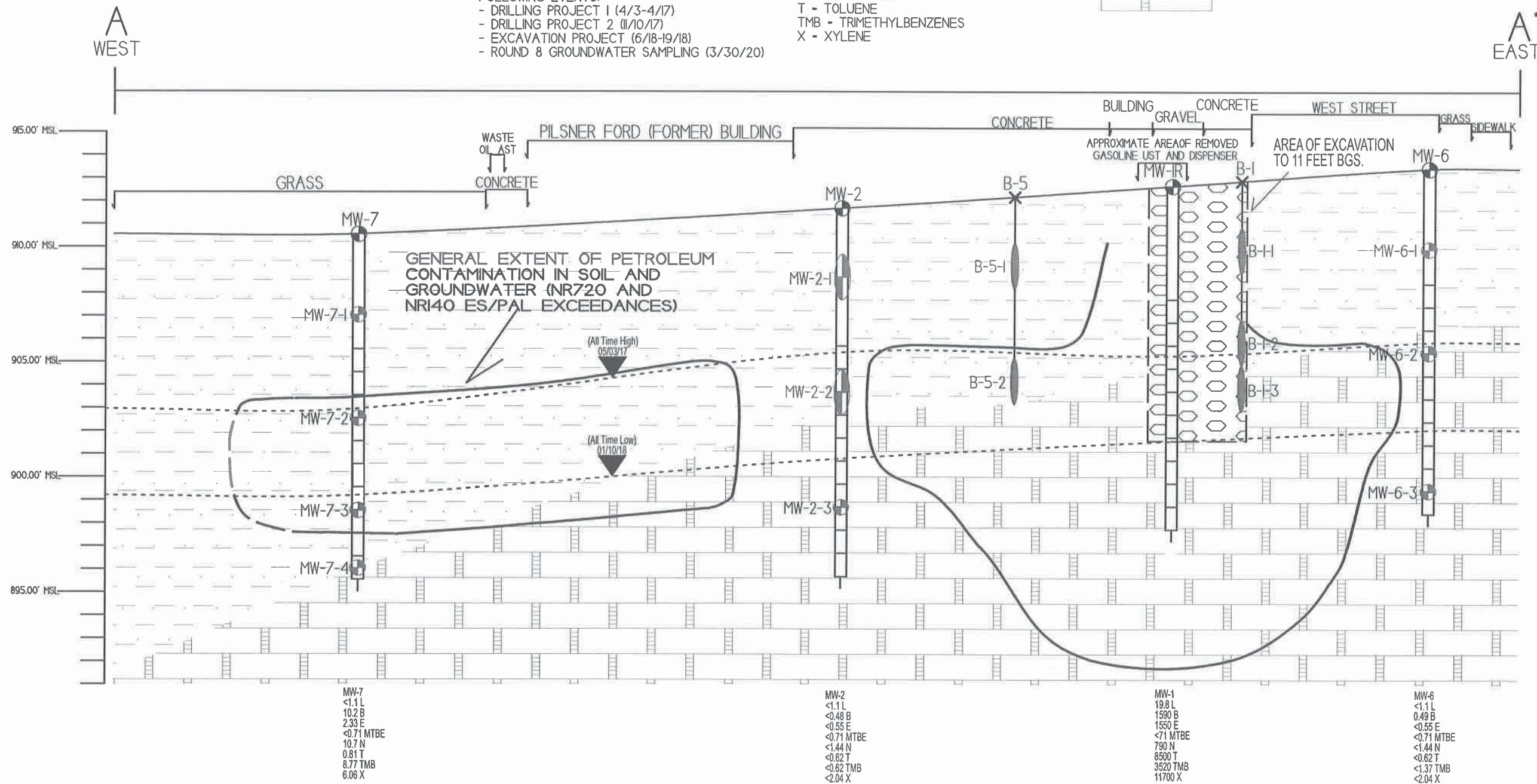
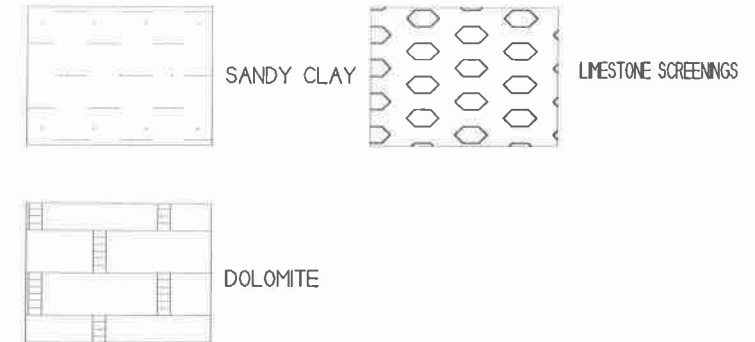
GROUNDWATER FLOW IS TOWARD THE
SOUTHWEST.

NOTE: GROUNDWATER SAMPLE DATA IS
BASED ON LABORATORY RESULTS FROM
SAMPLES COLLECTED DURING THE
FOLLOWING EVENTS:

- DRILLING PROJECT 1 (4/3-4/17)
- DRILLING PROJECT 2 (11/10/17)
- EXCAVATION PROJECT (6/18-19/18)
- ROUND 8 GROUNDWATER SAMPLING (3/30/20)

- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - SOIL BORING SOIL SAMPLE LOCATION
- ⊕ - MONITORING WELL SOIL SAMPLE LOCATION

- ▼ - WATERTABLE
- L - LEAD
- B - BENZENE
- E - ETHYLBENZENE
- N - NAPHTHALENE
- T - TOLUENE
- TMB - TRIMETHYLBENZENES
- X - XYLENE



MW-7

<1.1 L
10.2 B
2.33 E
<0.71 MTBE
10.7 N
0.81 T
8.77 TMB
6.06 X

MW-2

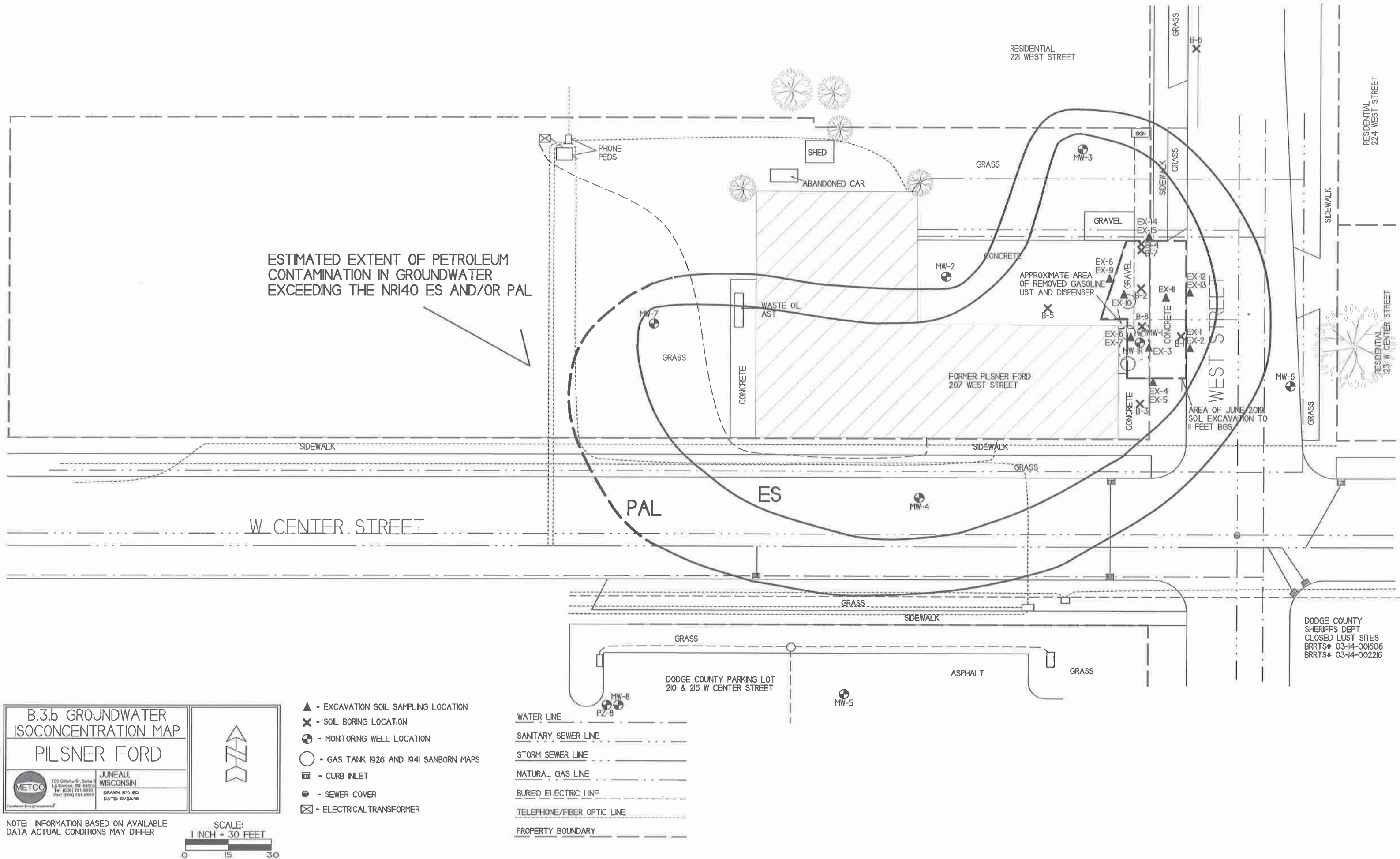
<1.1 L
<0.48 B
<0.55 E
<0.71 MTBE
<1.44 N
<0.62 T
<0.62 TMB
<2.04 X

MW-1

19.8 L
1590 B
1550 E
<0.71 MTBE
790 N
8500 T
3520 TMB
11700 X

MW-6

<1.1 L
0.49 B
<0.55 E
<0.71 MTBE
<1.44 N
<0.62 T
<1.37 TMB
<2.04 X



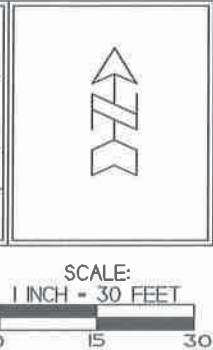
ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUNDWATER EXCEEDING THE NRI40 ES AND/OR PAL

B.3.b GROUNDWATER ISOCONCENTRATION MAP
PILSNER FORD

METCO
 709 Gillette St, Suite 5
 La Crosse, WI 54603
 Tel: (608) 781-8570
 Fax: (608) 781-8553

JUNEAU, WISCONSIN
 DRAWN BY: GD
 DATE: 12/28/16

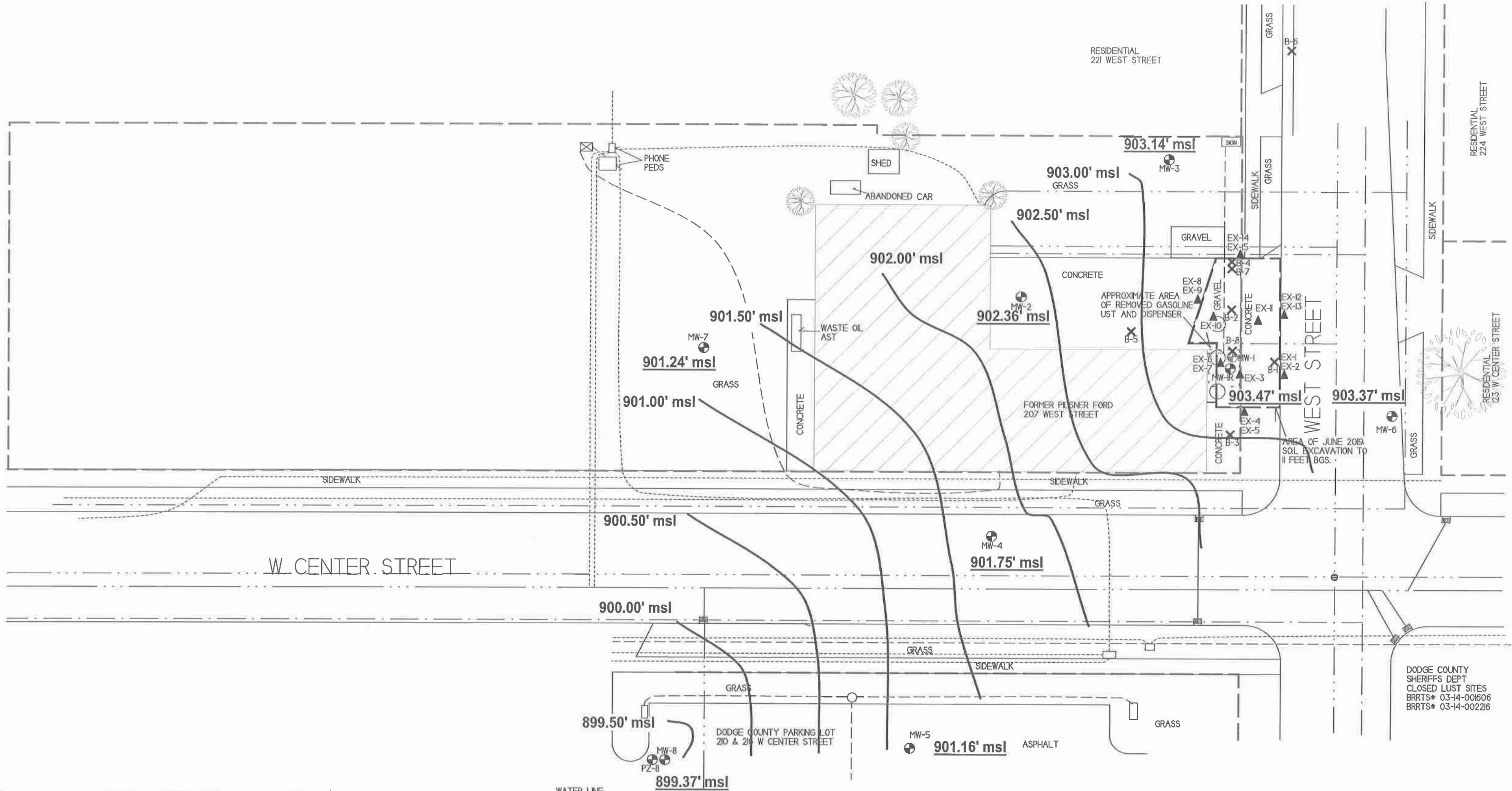
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
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- NATURAL GAS LINE
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- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

DODGE COUNTY SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-00606
 BRRTS# 03-14-00226



DODGE COUNTY SHERIFFS DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-00606
 BRRTS# 03-14-00226

B.3.c.1 GROUNDWATER
 FLOW DIRECTION (1/13/20)
 PILSNER FORD



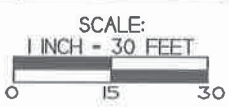
METCO
 709 Gillette St. Suite 3
 Eau Claire, WI 54603
 Tel: (608) 785-8879
 Fax: (608) 781-8883

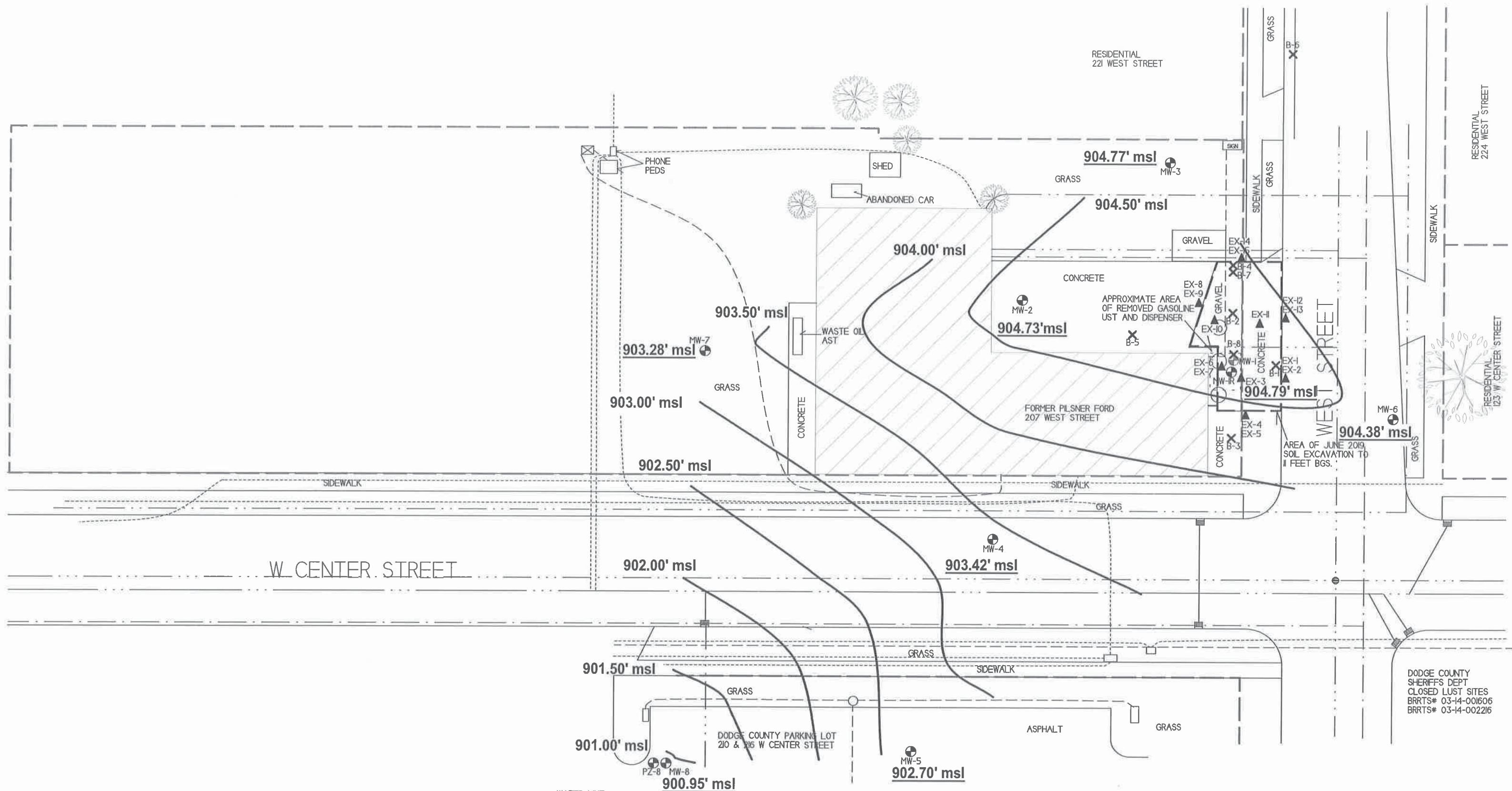
JUNEAU, WISCONSIN
 DRAWN BY: ED
 DATE: 12/28/16

- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
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- PROPERTY BOUNDARY

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER





DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216

B.3.c.2 GROUNDWATER FLOW DIRECTION (3/30/20)

PILSNER FORD

700 Galleria St., Suite 300
JUNEAU, WISCONSIN
Tel: (907) 781-8879
Fax: (907) 781-8893

DATE: 12/28/16

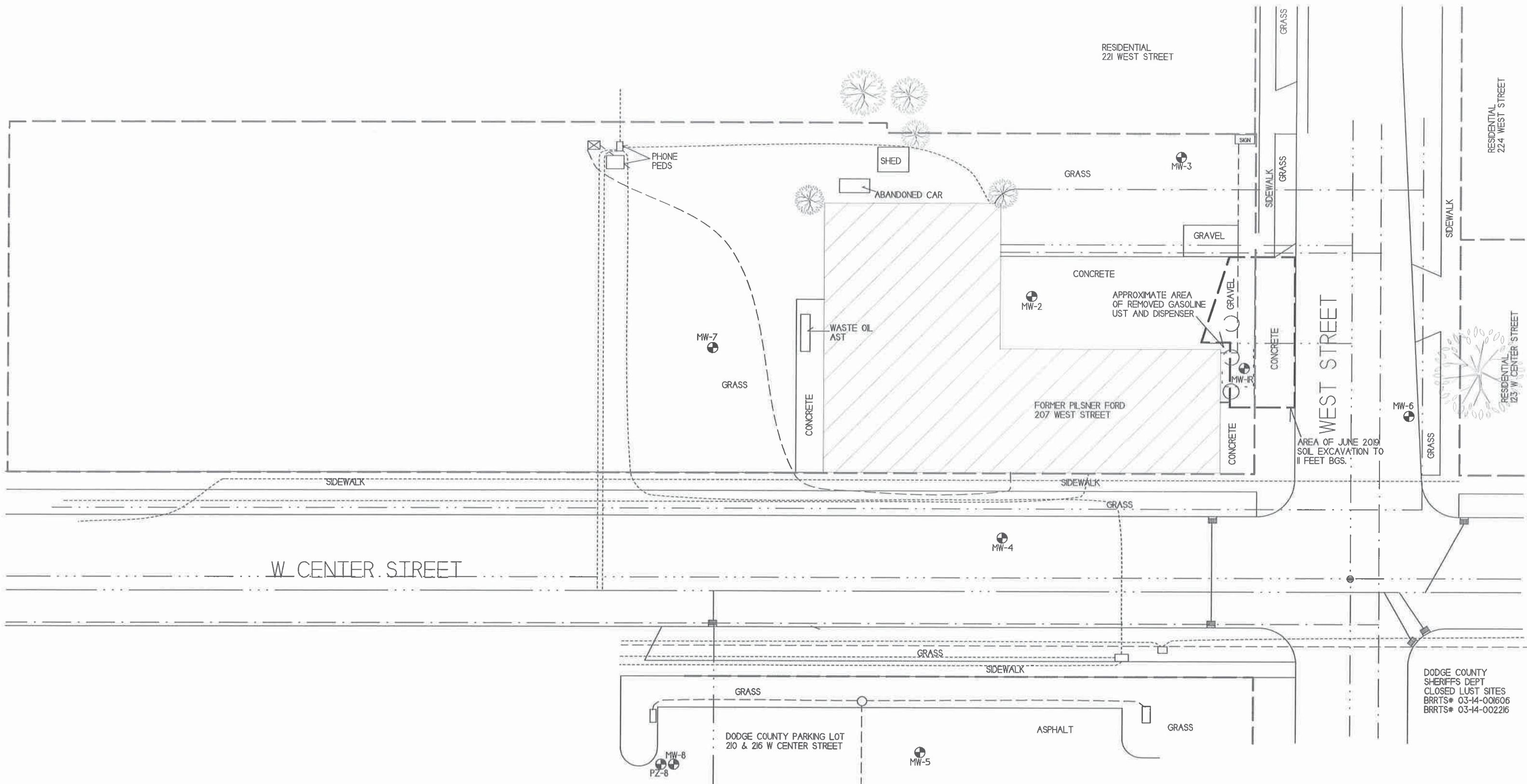
SCALE:
1 INCH = 30 FEET

0 15 30

- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
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- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

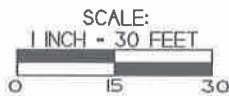


DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216

B.3.d MONITORING WELLS MAP
PILSNER FORD

METCO
709 Gillette St, Suite 2
La Crosse, WI 54601
Tel: (608) 781-8679
Fax: (608) 781-8893

JUNEAU, WISCONSIN
DRAWN BY: ED
DATE: 12/28/16



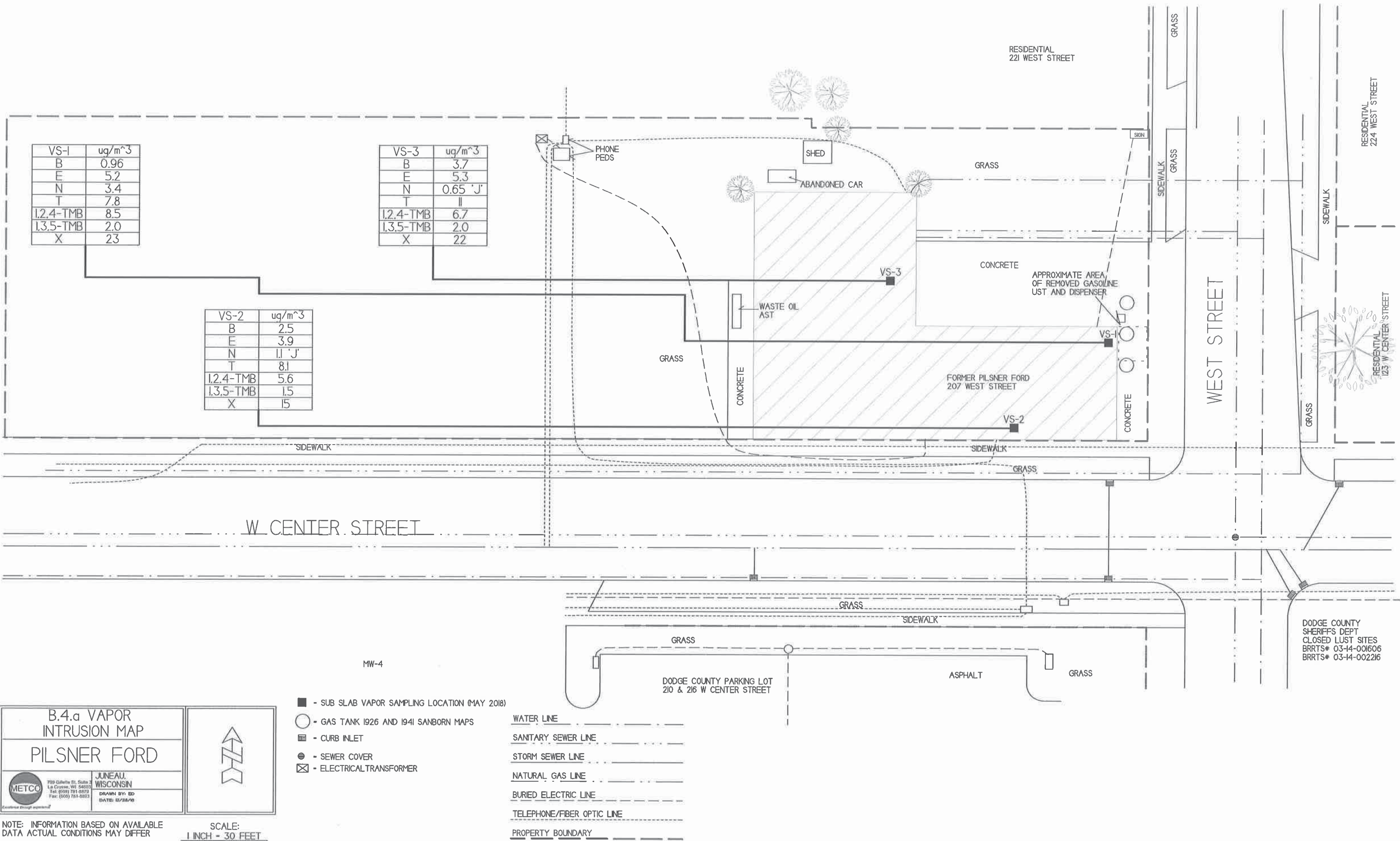
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

- ▲ - EXCAVATION SOIL SAMPLING LOCATION
 - ✕ - SOIL BORING LOCATION
 - ⊕ - MONITORING WELL LOCATION - PROPOSED TO BE ABANDONED
 - - GAS TANK 1926 AND 1941 SANBORN MAPS
 - ▣ - CURB INLET
 - - SEWER COVER
 - ⊠ - ELECTRICAL TRANSFORMER
- WATER LINE
 - SANITARY SEWER LINE
 - STORM SEWER LINE
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 - BURIED ELECTRIC LINE
 - TELEPHONE/FIBER OPTIC LINE
 - PROPERTY BOUNDARY

VS-1	ug/m ³
B	0.96
E	5.2
N	3.4
T	7.8
1,2,4-TMB	8.5
1,3,5-TMB	2.0
X	23

VS-3	ug/m ³
B	3.7
E	5.3
N	0.65 'J'
T	
1,2,4-TMB	6.7
1,3,5-TMB	2.0
X	22

VS-2	ug/m ³
B	2.5
E	3.9
N	1.1 'J'
T	8.1
1,2,4-TMB	5.6
1,3,5-TMB	1.5
X	15



B.4.a VAPOR INTRUSION MAP
PILSNER FORD

JUNEAU, WISCONSIN
 709 Gable St., Suite 2
 La Crosse, WI 54603
 Tel: (608) 781-8879
 Fax: (608) 781-8823

METCO
Existence through expertise

DRAWN BY: ED
DATE: 12/28/16

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
 1 INCH = 30 FEET

0 15 30

- - SUB SLAB VAPOR SAMPLING LOCATION (MAY 2018)
 - - GAS TANK 1926 AND 1941 SANBORN MAPS
 - - CURB INLET
 - - SEWER COVER
 - ⊠ - ELECTRICAL TRANSFORMER
- WATER LINE
 - SANITARY SEWER LINE
 - STORM SEWER LINE
 - NATURAL GAS LINE
 - BURIED ELECTRIC LINE
 - TELEPHONE/FIBER OPTIC LINE
 - PROPERTY BOUNDARY

DODGE COUNTY
 SHERIFF'S DEPT
 CLOSED LUST SITES
 BRRTS# 03-14-001606
 BRRTS# 03-14-002216

B.5. Structural Impediment Photos



Photo #1: On site building looking northwest. (4/3/2017)

B.5. Structural Impediment Photos



Photo #2: On site building looking southwest. (4/3/2017)

Attachment C/Documentation of Remedial Action

C.1 Site Investigation documentation – Site investigation activities are documented in the following reports:

- Site Investigation Report – November 6, 2018
- Letter Report – October 31, 2019

Work completed since the last submittal to the WDNR includes the following:

- On December 17-18, 2019, SES of Madison, Wisconsin completed a drilling project under the supervision of METCO personnel. One monitoring well (MW-8) was installed to 16 feet bgs and was blind drilled. One Piezometer (PZ-8) was installed to 45 feet bgs with four samples being collected for PID and field analysis. Upon completion, the wells were properly developed.
- On January 13, 2020, METCO collected groundwater samples from seven monitoring wells (MW-1R through MW-8 and PZ-8) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells.
- On March 30, 2020, METCO collected groundwater samples from seven monitoring wells (MW-1R through MW-8 and PZ-8) for PVOC and Naphthalene, and Dissolved Lead analysis. Field measurements for water level, Dissolved Oxygen, pH, ORP, temperature and Specific Conductivity were collected from all sampled monitoring wells.

Boring Logs, Well Construction Forms, Well Development Forms, and Laboratory Reports have been attached for the above work scope.

C.2 Investigative waste

C.3 Provide a description of the methodology used along with all supporting documentation if the Residual Contaminant Levels are different than those contained in the Department's RCL Spreadsheet available at: <http://dnr.wi.gov/topic/brownfields.Professionals.html> - Residual Contaminant Levels (RCLs) were established in accordance with NR 720.10 and NR 720.12. Soil RCL for the protection of the groundwater pathway and for non-industrial direct contact were taken from the RR programs RCL spreadsheet.

C.4 Construction documentation – No remedial systems were installed.

C.5 Decommissioning of Remedial Systems – No remedial systems were installed.

C.6 Other – Not Applicable

C.1

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION
Form 4400-122 Rev. 7-98

Route To: _____ Watershed / Wastewater: _____ Waste Management: _____
Remediation / Redevelopment: **X** Other: _____

Facility / Project Name Pilsner Ford (Former)		License / Permit / Monitoring Number		Boring Number MW-8	
Boring Drilled By: Name of crew chief (first, last) and Firm First: Steve Last: Hunger Firm: Soils & Engineering Services, Inc		Drilling Date Started 12/18/19 MM/DD/YYYY	Drilling Date Completed 12/18/19 MM/DD/YYYY	Drilling Method H.S.A./AR	
WI Unique Well No. WB757	DNR Well ID No. WB757	Well Name MW-8	Final Static Water Level	Surface Elevation 915 Feet MSL	Borehole Diameter 6"
Local Grid Origin (estimated X) or Boring Location State Plane N, E SE¼ of NE¼ of Section 21, T 11 N, R 15 E			Local Grid Location Lat 43° 24' 30" N E Long 88° 42' 18" Feet S Feet W		
Facility ID None	County Dodge	County Code 14	Civil Town / City / Village City of Juneau		

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
			2 4 6 8 10 12 14 16 18 20	Gravel Blind Drill (see PZ-8)			See Well Construction Form							
				EOB @ 16.5 feet bgs, well set to 16.4 ft with a 10 foot screen										

I hereby certify that the information on this form is true and correct to the best of my knowledge








Signature: *[Handwritten Signature]*

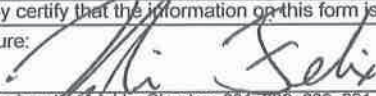
Firm: **METCO**

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295 and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

Route To: _____ Watershed / Wastewater: _____ Waste Management: _____
Remediation / Redevelopment: **X** Other: _____

Facility / Project Name Pilsner Ford (Former)		License / Permit / Monitoring Number		Boring Number PZ-8
Boring Drilled By: Name of crew chief (first, last) and Firm First: Steve Last: Hunger Firm: Soils & Engineering Services, Inc		Drilling Date Started 12/17/19 MM/DD/YYYY	Drilling Date Completed 12/17/19 MM/DD/YYYY	Drilling Method H.S.A./AR
WI Unique Well No. WB756	DNR Well ID No. PZ-8	Well Name	Final Static Water Level	Surface Elevation 915 Feet MSL
Local Grid Origin (estimated X) or Boring Location		Local Grid Location		Borehole Diameter 6"
State Plane SE ¼ of NE ¼ of Section 21, T 11 N, R 15 E	N E	Lat 43° 24' 30"	N E	Feet S Feet W
Facility ID None	County Dodge	County Code 14	Civil Town / City / Village City of Juneau	

Sample				Soil Properties										
Number & Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (below ground surface)	Soil / Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID / FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD / Comments
PZ-8-1 (3.5 feet)	24 20		5	Asphalt Black to gray clay w/gravel	CL		See Well Construction Form	0.2		M				No Petro Odor
PZ-8-2 (8 feet)	24 24		10	Black to gray clay w/gravel	CL			0.2		W				No Petro Odor
PZ-8-3 (12 feet)	24 22		15	Brown to gray silty clay	CL			0.2		W				No Petro Odor
PZ-8-4 (16 feet)	24 24		15	Brown to gray silty clay (14-14.5 feet bgs) f-m brown sand (14.5-16 ft bgs) w/ weathered bedrock (limestone)	CL			0.4		W				No Petro Odor
			20	Auger refusal @ 16 feet. Air rotary drill from 16-46 feet.										
			30	Limestone										
			45	EOB @ 46 feet bgs. MW-8 installed to 45 ft bgs with a 10 ft screen.										

I hereby certify that the information on this form is true and correct to the best of my knowledge
Signature:  Firm: **METCO**

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295 and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

GrfText\WDNR WELL CONSTRUCTION - BLANK 11/11/2003 11:06:08 AM

State of Wisconsin
Department of Natural Resources

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

MONITORING WELL CONSTRUCTION
Form 4400-113A Rev. 7-98

SES Project Number

Facility/Project Name
Piloner Ford

Local Grid Location of Well
ft. N. E.
 S. W.

Well Name
MW8

Facility License, Permit or Monitoring No.

Grid Origin Location (estimated:) Well Location

Wis. Unique Well No. WB757 DNR Well Number

Facility ID

Lat. _____ Long. _____ or

Date Well Installed
12/18/2019

Type of Well

St. Plane _____ ft. N. _____ ft. E. S/C/N

Well Installed By: Name (first,last) and Firm
Steve Hunger

Well Code 11 / MW

Section Location of Waste/Source
1/4 of _____ 1/4 of Sec. _____ T. _____ N, R. _____ E W

Soils & Engineering Services, Inc.

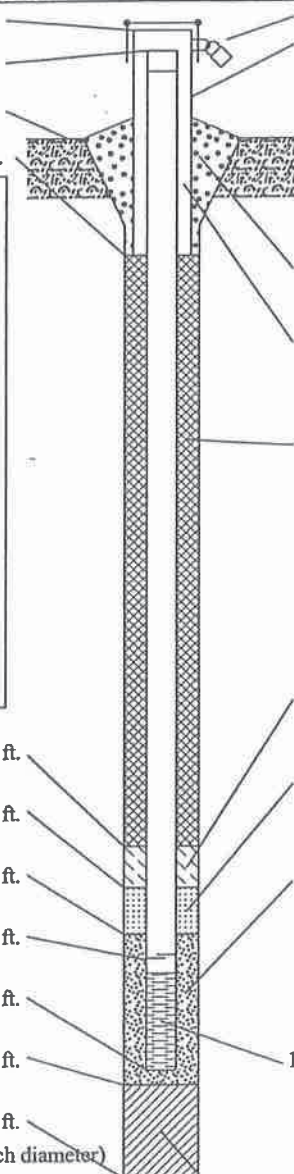
Distance From Waste/Source _____ ft.

Location of Well Relative to Waste/Source
u Upgradient s Sidegradient
d Downgradient n Not Known

Gov. Lot Number

Enf. Stds. Apply

- A. Protective pipe, top elevation _____ ft. MSL
- B. Well casing, top elevation _____ ft. MSL
- C. Land surface elevation _____ ft. MSL
- D. Surface seal, bottom _____ ft. MSL or 1.5 ft.



- 1. Cap and lock? Yes No
- 2. Protective cover pipe:
 - a. Inside diameter: 8 in.
 - b. Length: 1 ft.
 - c. Material: Steel 04 Other
- d. Additional protection? Yes No
 - If yes, describe: _____
- 3. Surface seal: Bentonite 30 Concrete 01 Other
- 4. Material between well casing and protective pipe: Bentonite 30 Other Filter Sand
- 5. Annular space seal:
 - a. Granular/Chipped Bentonite 33
 - b. _____ Lbs/gal mud weight . . . Bentonite-sand slurry 35
 - c. _____ Lbs/gal mud weight Bentonite slurry 31
 - d. _____ % Bentonite Bentonite-cement grout 50
 - e. 0.9 Ft³ volume added for any of the above
 - f. How installed: Tremie 01 Tremie pumped 02 Gravity 08
- 6. Bentonite seal:
 - a. Bentonite granules 33
 - b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
 - c. _____ Other
- 7. Fine sand material: Manufacturer, product name and mesh size
 - a. Red Flint #15
 - b. Volume added 0.3 ft³
- 8. Filter pack material: Manufacturer, product name and mesh size
 - a. Red Flint #40
 - b. Volume added 3.5 ft³
- 9. Well casing: Flush threaded PVC schedule 40 23 Flush threaded PVC schedule 80 24 Other
- 10. Screen material: Sch. 40 PVC
 - a. Screen Type: Factory cut 11 Continuous slot 01 Other
 - b. Manufacturer Manoflex
 - c. Slot size: 0.010 in.
 - d. Slotted length: 9.7 ft.
- 11. Backfill material (below filter pack): None 14 Other

- 12. USCS classification of soil near screen:
 - GP GM GC GW SW SP
 - SM SC ML MH CL CH
 - Bedrock
- 13. Sieve analysis attached? Yes No
- 14. Drilling method used: Rotary 50 Hollow Stem Auger 41 Other
- 15. Drilling fluid used: Water 02 Air 01 Drilling Mud 03 None 99
- 16. Drilling additives used? Yes No
- Describe _____
- 17. Source of water (attach analysis): _____

- E. Bentonite seal, top _____ ft. MSL or 4.5 ft.
- F. Fine sand, top _____ ft. MSL or 4.5 ft.
- G. Filter pack, top _____ ft. MSL or 5.1 ft.
- H. Screen joint, top _____ ft. MSL or 6.1 ft.
- I. Well bottom _____ ft. MSL or 16.4 ft.
- J. Filter pack, bottom _____ ft. MSL or 16.5 ft.
- K. Borehole, bottom _____ ft. MSL or 16.5 ft.
- (If multiple diameters, note diameters and to what depth for each diameter)
- L. Borehole, diameter 7.6 in.
- M. O.D. well casing 2.38 in.
- N. I.D. well casing 2.04 in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Steve E. Prueker Firm Soils & Engineering Services, Inc. Tel: (608) 274-7600
1102 Stewart Street, Madison, Wisconsin 53713-4648 Fax: (608) 274-7511

Please complete both Forms 4400-113A and 4400-113B and return to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

GrfText\WDNR WELL CONSTRUCTION - BLANK 11/11/2003 11:06:08 AM

State of Wisconsin
Department of Natural Resources

Route To:

Watershed/Wastewater

Waste Management

MONITORING WELL CONSTRUCTION

Form 4400-113A

Rev. 7-98

SES Project Number 507.81

Remediation/Redevelopment

Other

Facility/Project Name

Pilsner Ford

Local Grid Location of Well

ft. N. E. S. W.

Well Name

PZ-8

Facility License, Permit or Monitoring No.

Grid Origin Location (estimated:) Well Location

Wis. Unique Well No. DNR Well Number

WB 756

Facility ID

Lat. _____ Long. _____ or _____

Date Well Installed

12/17/2019

Type of Well

Section Location of Waste/Source

Well Installed By: Name (first,last) and Firm

Well Code 12 / PZ

1/4 of _____ 1/4 of Sec. _____ T. _____ N, R. _____ E W

Steve Huger

Distance From Waste/Source _____ ft.

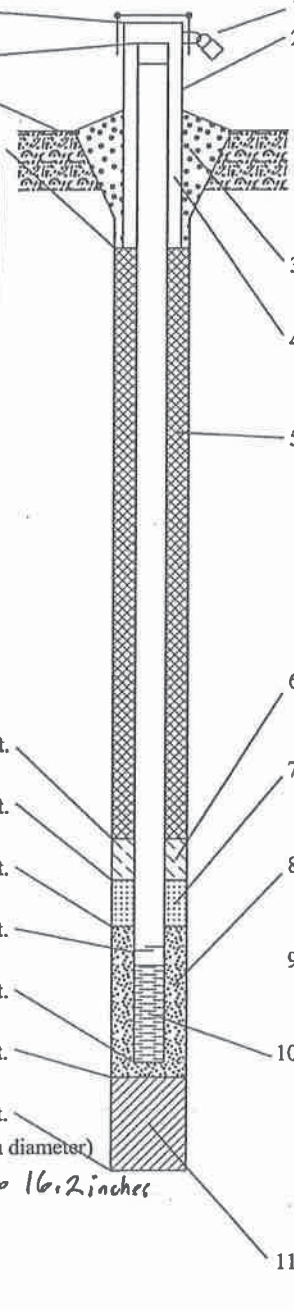
Enf. Stds. Apply

Location of Well Relative to Waste/Source
u Upgradient s Sidegradient
d Downgradient n Not Known

Gov. Lot Number

Soils & Engineering Services, Inc.

- A. Protective pipe, top elevation _____ ft. MSL
- B. Well casing, top elevation _____ ft. MSL
- C. Land surface elevation _____ ft. MSL
- D. Surface seal, bottom _____ ft. MSL or 1.5 ft.



- 1. Cap and lock? Yes No
- 2. Protective cover pipe:
 - a. Inside diameter: 8 in.
 - b. Length: 1 ft.
 - c. Material: Steel 04 Other
 - d. Additional protection? Yes No
 - If yes, describe: _____
- 3. Surface seal: Bentonite 30 Concrete 01 Other
- 4. Material between well casing and protective pipe: Bentonite 30 Filter Sand Other
- 5. Annular space seal:
 - a. Granular/Chipped Bentonite 33
 - b. _____ Lbs/gal mud weight ... Bentonite-sand slurry 35
 - c. _____ Lbs/gal mud weight ... Bentonite slurry 31
 - d. _____ % Bentonite ... Bentonite-cement grout 50
 - e. _____ Ft³ volume added for any of the above
 - f. How installed: Tremie 01 Tremie pumped 02 Gravity 08
- 6. Bentonite seal:
 - a. Bentonite granules 33
 - b. 1/4 in. 3/8 in. 1/2 in. Bentonite chips 32
 - c. _____ Other
- 7. Fine sand material: Manufacturer, product name and mesh size
 - a. Red Flint #15
 - b. Volume added 0.4 ft³
- 8. Filter pack material: Manufacturer, product name and mesh size
 - a. Red Flint #40
 - b. Volume added 1.3 ft³
- 9. Well casing: Flush threaded PVC schedule 40 23 Flush threaded PVC schedule 80 24 Other
- 10. Screen material: Sch 40 PVC
 - a. Screen Type: Factory cut 11 Continuous slot 01 Other
 - b. Manufacturer Manaflex
 - c. Slot size: 0.010 in.
 - d. Slotted length: 4.6 ft.
- 11. Backfill material (below filter pack): None 14 Other

- 12. USCS classification of soil near screen:
GP GM GC GW SW SP
SM SC ML MH CL CH
Bedrock
- 13. Sieve analysis attached? Yes No
- 14. Drilling method used: Rotary 50
Hollow Stem Auger 41
Other
- 15. Drilling fluid used: Water 02 Air 01
Drilling Mud 03 None 99
- 16. Drilling additives used? Yes No
Describe _____
- 17. Source of water (attach analysis): _____

- E. Bentonite seal, top _____ ft. MSL or 35.8 ft.
- F. Fine sand, top _____ ft. MSL or 35.8 ft.
- G. Filter pack, top _____ ft. MSL or 38.0 ft.
- H. Screen joint, top _____ ft. MSL or 40.0 ft.
- I. Well bottom _____ ft. MSL or 45.2 ft.
- J. Filter pack, bottom _____ ft. MSL or 46.0 ft.
- K. Borehole, bottom _____ ft. MSL or 46.0 ft.
(If multiple diameters, note diameters and to what depth for each diameter)
- L. Borehole, diameter 6 in. 9.6 inches to 16.2 inches
- M. O.D. well casing 2.38 in.
- N. I.D. well casing 2.04 in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature Adam E. Brichler

Firm Soils & Engineering Services, Inc. Tel: (608) 274-7600
1102 Stewart Street, Madison, Wisconsin 53713-4648 Fax: (608) 274-7511

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Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Pilsner Ford	County Name DODGE	Well Name PZ-8
Facility License, Permit or Monitoring Number NONE	County Code .14	Wis. Unique Well Number WB756
		DNR Well ID Number

1. Can this well be purged dry? Yes No
2. Well development method
- surged with bailer and bailed 4 1
 - surged with bailer and pumped 6 1
 - surged with block and bailed 4 2
 - surged with block and pumped 6 2
 - surged with block, bailed and pumped 7 0
 - compressed air 2 0
 - bailed only 1 0
 - pumped only 5 1
 - pumped slowly 5 0
 - Other
3. Time spent developing well 10 min.
4. Depth of well (from top of well casing) 45 ft.
5. Inside diameter of well 2 in.
6. Volume of water in filter pack and well casing 36 gal.
7. Volume of water removed from well 20 gal.
8. Volume of water added (if any) _____ gal.
9. Source of water added _____
10. Analysis performed on water added? Yes No
(If yes, attach results)

	Before Development	After Development
11. Depth to Water (from top of well casing)	a. <u>12.1</u> ft.	<u>16.52</u> ft.
Date	b. <u>12</u> / <u>18</u> / <u>2019</u>	<u>12</u> / <u>18</u> / <u>2019</u>
Time	c. <u>12</u> : <u>20</u> <input type="checkbox"/> a.m. <input checked="" type="checkbox"/> p.m.	<u>12</u> : <u>30</u> <input type="checkbox"/> a.m. <input checked="" type="checkbox"/> p.m.
12. Sediment in well bottom	_____ inches	_____ inches
13. Water clarity	Clear <input type="checkbox"/> 1 0 Turbid <input checked="" type="checkbox"/> 1 5 (Describe) <u>Brown</u>	Clear <input checked="" type="checkbox"/> 2 0 Turbid <input type="checkbox"/> 2 5 (Describe) <u>Clear</u>
	<u>No Petro Odor</u>	<u>No Petro Odor</u>
	<u>High Turbidity</u>	<u>Low Turbidity</u>
Fill in if drilling fluids were used and well is at solid waste facility:		
14. Total suspended solids	_____ mg/l	_____ mg/l
15. COD	_____ mg/l	_____ mg/l
16. Well developed by: Name (first, last) and Firm		
First Name:	<u>Kaylin</u>	Last Name: <u>Felix</u>
Firm:	<u>METCO</u>	

17. Additional comments on development:

Name and Address of Facility Contact /Owner/Responsible Party

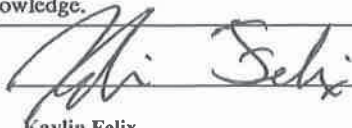
First Name: Dianna Last Name: Williams

Facility/Firm: _____

Street: 207 West Street

City/State/Zip: Juneau WI 53711-

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: 

Print Name: Kaylin Felix

Firm: METCO

Route to: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Pilsner Ford	County Name DODGE	Well Name MW-8
Facility License, Permit or Monitoring Number NONE	County Code 14	Wis. Unique Well Number WB757
		DNR Well ID Number _____

1. Can this well be purged dry? Yes No

2. Well development method
- surged with bailer and bailed 4 1
 - surged with bailer and pumped 6 1
 - surged with block and bailed 4 2
 - surged with block and pumped 6 2
 - surged with block, bailed and pumped 7 0
 - compressed air 2 0
 - bailed only 1 0
 - pumped only 5 1
 - pumped slowly 5 0
 - Other _____

3. Time spent developing well 20 min.

4. Depth of well (from top of well casing) 16 ft.

5. Inside diameter of well 2 in.

6. Volume of water in filter pack and well casing 6 gal.

7. Volume of water removed from well 40 gal.

8. Volume of water added (if any) _____ gal.

9. Source of water added _____

10. Analysis performed on water added? Yes No
(If yes, attach results)

11. Depth to Water (from top of well casing)

	Before Development	After Development
a.	10.55 ft.	15.23 ft.

Date b. 12 / 18 / 2019 12 / 18 / 2019
m m d d y y y m m d d y y y

Time c. 12 : 30 a.m. 12 : 50 p.m.
 p.m.

12. Sediment in well bottom _____ inches _____ inches

13. Water clarity

Before Development	After Development
Clear <input type="checkbox"/> 1 0	Clear <input type="checkbox"/> 2 0
Turbid <input checked="" type="checkbox"/> 1 5	Turbid <input checked="" type="checkbox"/> 2 5
(Describe) Tan	(Describe) Clear

No Petro Odor No Petro Odor

Very High Low Turbidity

Turbidity _____

Fill in if drilling fluids were used and well is at solid waste facility:

14. Total suspended solids _____ mg/l _____ mg/l

15. COD _____ mg/l _____ mg/l

16. Well developed by: Name (first, last) and Firm

First Name: Kaylin Last Name: Felix

Firm: METCO

17. Additional comments on development:

Name and Address of Facility Contact /Owner/Responsible Party

First Name: Dianna Last Name: Williams

Facility/Firm: _____

Street: 207 West Street

City/State/Zip: Juneau WI 53711-

I hereby certify that the above information is true and correct to the best of my knowledge.

Signature: 

Print Name: Kaylin Felix

Firm: METCO

Synergy Environmental Lab,

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

DIANA WILLIAMS
DIANNA WILLIAMS
207 WEST STREET
JUNEAU, WI 53039

Report Date 05-Feb-20

Project Name PILSNER FORD
Project #

Invoice # E37382

Lab Code 5037382A
Sample ID PZ-8
Sample Matrix Water
Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		1/17/2020	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		1/17/2020	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		1/17/2020	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		1/17/2020	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		1/17/2020	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		1/17/2020	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		1/17/2020	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		1/17/2020	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		1/17/2020	CJR	1
Chloroform	0.31 "J"	ug/l	0.26	0.82	1	8260B		1/17/2020	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		1/17/2020	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		1/17/2020	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		1/17/2020	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		1/17/2020	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		1/17/2020	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		1/17/2020	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		1/17/2020	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		1/17/2020	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		1/17/2020	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		1/17/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37382

Lab Code 5037382A
 Sample ID PZ-8
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		1/17/2020	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		1/17/2020	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		1/17/2020	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		1/17/2020	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		1/17/2020	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		1/17/2020	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		1/17/2020	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		1/17/2020	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		1/17/2020	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		1/17/2020	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		1/17/2020	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		1/17/2020	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		1/17/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/17/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/17/2020	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		1/17/2020	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		1/17/2020	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		1/17/2020	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		1/17/2020	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		1/17/2020	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		1/17/2020	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		1/17/2020	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		1/17/2020	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		1/17/2020	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		1/17/2020	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		1/17/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		1/17/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		1/17/2020	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		1/17/2020	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		1/17/2020	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		1/17/2020	CJR	1
SUR - 1,2-Dichloroethane-d4	100	REC %			1	8260B		1/17/2020	CJR	1
SUR - 4-Bromofluorobenzene	100	REC %			1	8260B		1/17/2020	CJR	1
SUR - Dibromofluoromethane	107	REC %			1	8260B		1/17/2020	CJR	1
SUR - Toluene-d8	98	REC %			1	8260B		1/17/2020	CJR	1

Project Name PILSNER FORD
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Lab Code 5037382B
 Sample ID MW-8
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		1/18/2020	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		1/18/2020	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		1/18/2020	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		1/18/2020	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		1/18/2020	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		1/18/2020	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		1/18/2020	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		1/18/2020	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		1/18/2020	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		1/18/2020	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		1/18/2020	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		1/18/2020	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		1/18/2020	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		1/18/2020	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		1/18/2020	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		1/18/2020	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		1/18/2020	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		1/18/2020	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		1/18/2020	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		1/18/2020	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		1/18/2020	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		1/18/2020	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		1/18/2020	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		1/18/2020	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		1/18/2020	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		1/18/2020	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		1/18/2020	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		1/18/2020	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		1/18/2020	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		1/18/2020	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		1/18/2020	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		1/18/2020	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		1/18/2020	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		1/18/2020	CJR	1

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 Sample ID MW-8
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	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		1/18/2020	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		1/18/2020	CJR	1
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		1/18/2020	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		1/18/2020	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		1/18/2020	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		1/18/2020	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		1/18/2020	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1
SUR - 1,2-Dichloroethane-d4	110	REC %				1	8260B	1/18/2020	CJR	1
SUR - Toluene-d8	96	REC %				1	8260B	1/18/2020	CJR	1
SUR - 4-Bromofluorobenzene	96	REC %				1	8260B	1/18/2020	CJR	1
SUR - Dibromofluoromethane	115	REC %				1	8260B	1/18/2020	CJR	1

Lab Code 5037382C
 Sample ID MW-5
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

Project #

Lab Code 5037382D
 Sample ID MW-6
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

Lab Code 5037382E
 Sample ID MW-7
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	1.4 "J"	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	8.9	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	1.53	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	0.56 "J"	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	2.49 "J"	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	0.86 "J"	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	1.54	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	0.93	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

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Lab Code 5037382F
 Sample ID MW-3
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	144	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	9.6	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	6.3	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	5.2	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	1.35 "J"	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	4.3	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	0.54 "J"	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

Lab Code 5037382G
 Sample ID MW-2
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	19.6	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	26.5	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	7.3	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	13.1	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	42	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	11.9	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	50	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	6	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37382

Lab Code 5037382H
 Sample ID MW-4
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	72	ug/l	0.22	0.71	1	8260B		1/18/2020	CJR	1
Ethylbenzene	3.7	ug/l	0.26	0.83	1	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/18/2020	CJR	1
Naphthalene	3.4 "J"	ug/l	2.1	6.65	1	8260B		1/18/2020	CJR	1
Toluene	7.2	ug/l	0.19	0.6	1	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	11.9	ug/l	0.8	2.55	1	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	2.14	ug/l	0.63	2	1	8260B		1/18/2020	CJR	1
m&p-Xylene	32	ug/l	0.43	1.38	1	8260B		1/18/2020	CJR	1
o-Xylene	2.76	ug/l	0.29	0.93	1	8260B		1/18/2020	CJR	1

Lab Code 5037382I
 Sample ID MW-1R
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	29.3	ug/L	2.2	7.4	2	7421		1/21/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	2740	ug/l	22	71	100	8260B		1/18/2020	CJR	1
Ethylbenzene	1400	ug/l	26	83	100	8260B		1/18/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 28	ug/l	28	89	100	8260B		1/18/2020	CJR	1
Naphthalene	570 "J"	ug/l	210	665	100	8260B		1/18/2020	CJR	1
Toluene	8800	ug/l	19	60	100	8260B		1/18/2020	CJR	1
1,2,4-Trimethylbenzene	2920	ug/l	80	255	100	8260B		1/18/2020	CJR	1
1,3,5-Trimethylbenzene	880	ug/l	63	200	100	8260B		1/18/2020	CJR	1
m&p-Xylene	9300	ug/l	43	138	100	8260B		1/18/2020	CJR	1
o-Xylene	3800	ug/l	29	93	100	8260B		1/18/2020	CJR	1

Project

Lab Code 5037382J
 Sample ID TRIP BLANK
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
VOC's										
Benzene	< 0.22	ug/l	0.22	0.71	1	8260B		1/17/2020	CJR	1
Bromobenzene	< 0.44	ug/l	0.44	1.38	1	8260B		1/17/2020	CJR	1
Bromodichloromethane	< 0.33	ug/l	0.33	1.06	1	8260B		1/17/2020	CJR	1
Bromoform	< 0.45	ug/l	0.45	1.44	1	8260B		1/17/2020	CJR	1
tert-Butylbenzene	< 0.25	ug/l	0.25	0.8	1	8260B		1/17/2020	CJR	1
sec-Butylbenzene	< 0.79	ug/l	0.79	2.53	1	8260B		1/17/2020	CJR	1
n-Butylbenzene	< 0.71	ug/l	0.71	2.25	1	8260B		1/17/2020	CJR	1
Carbon Tetrachloride	< 0.31	ug/l	0.31	0.98	1	8260B		1/17/2020	CJR	1
Chlorobenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
Chloroethane	< 0.61	ug/l	0.61	1.95	1	8260B		1/17/2020	CJR	1
Chloroform	< 0.26	ug/l	0.26	0.82	1	8260B		1/17/2020	CJR	1
Chloromethane	< 0.54	ug/l	0.54	1.72	1	8260B		1/17/2020	CJR	1
2-Chlorotoluene	< 0.31	ug/l	0.31	0.98	1	8260B		1/17/2020	CJR	1
4-Chlorotoluene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
1,2-Dibromo-3-chloropropane	< 2.96	ug/l	2.96	9.43	1	8260B		1/17/2020	CJR	1
Dibromochloromethane	< 0.22	ug/l	0.22	0.69	1	8260B		1/17/2020	CJR	1
1,4-Dichlorobenzene	< 0.7	ug/l	0.7	2.22	1	8260B		1/17/2020	CJR	1
1,3-Dichlorobenzene	< 0.85	ug/l	0.85	2.7	1	8260B		1/17/2020	CJR	1
1,2-Dichlorobenzene	< 0.86	ug/l	0.86	2.74	1	8260B		1/17/2020	CJR	1
Dichlorodifluoromethane	< 0.32	ug/l	0.32	1.02	1	8260B		1/17/2020	CJR	1
1,2-Dichloroethane	< 0.25	ug/l	0.25	0.78	1	8260B		1/17/2020	CJR	1
1,1-Dichloroethane	< 0.36	ug/l	0.36	1.14	1	8260B		1/17/2020	CJR	1
1,1-Dichloroethene	< 0.42	ug/l	0.42	1.34	1	8260B		1/17/2020	CJR	1
cis-1,2-Dichloroethene	< 0.37	ug/l	0.37	1.16	1	8260B		1/17/2020	CJR	1
trans-1,2-Dichloroethene	< 0.34	ug/l	0.34	1.07	1	8260B		1/17/2020	CJR	1
1,2-Dichloropropane	< 0.44	ug/l	0.44	1.39	1	8260B		1/17/2020	CJR	1
1,3-Dichloropropane	< 0.3	ug/l	0.3	0.94	1	8260B		1/17/2020	CJR	1
trans-1,3-Dichloropropene	< 0.32	ug/l	0.32	1.01	1	8260B		1/17/2020	CJR	1
cis-1,3-Dichloropropene	< 0.26	ug/l	0.26	0.81	1	8260B		1/17/2020	CJR	1
Di-isopropyl ether	< 0.21	ug/l	0.21	0.66	1	8260B		1/17/2020	CJR	1
EDB (1,2-Dibromoethane)	< 0.34	ug/l	0.34	1.09	1	8260B		1/17/2020	CJR	1
Ethylbenzene	< 0.26	ug/l	0.26	0.83	1	8260B		1/17/2020	CJR	1
Hexachlorobutadiene	< 1.34	ug/l	1.34	4.28	1	8260B		1/17/2020	CJR	1
Isopropylbenzene	< 0.78	ug/l	0.78	2.47	1	8260B		1/17/2020	CJR	1
p-Isopropyltoluene	< 0.24	ug/l	0.24	0.76	1	8260B		1/17/2020	CJR	1
Methylene chloride	< 1.32	ug/l	1.32	4.21	1	8260B		1/17/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.28	ug/l	0.28	0.89	1	8260B		1/17/2020	CJR	1
Naphthalene	< 2.1	ug/l	2.1	6.65	1	8260B		1/17/2020	CJR	1
n-Propylbenzene	< 0.61	ug/l	0.61	1.95	1	8260B		1/17/2020	CJR	1
1,1,2,2-Tetrachloroethane	< 0.3	ug/l	0.3	0.97	1	8260B		1/17/2020	CJR	1
1,1,1,2-Tetrachloroethane	< 0.35	ug/l	0.35	1.13	1	8260B		1/17/2020	CJR	1
Tetrachloroethene	< 0.38	ug/l	0.38	1.21	1	8260B		1/17/2020	CJR	1
Toluene	< 0.19	ug/l	0.19	0.6	1	8260B		1/17/2020	CJR	1
1,2,4-Trichlorobenzene	< 1.15	ug/l	1.15	3.67	1	8260B		1/17/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37382

Lab Code 5037382J
 Sample ID TRIP BLANK
 Sample Matrix Water
 Sample Date 1/13/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
1,2,3-Trichlorobenzene	< 1.71	ug/l	1.71	5.43	1	8260B		1/17/2020	CJR	1
1,1,1-Trichloroethane	< 0.33	ug/l	0.33	1.05	1	8260B		1/17/2020	CJR	1
1,1,2-Trichloroethane	< 0.42	ug/l	0.42	1.32	1	8260B		1/17/2020	CJR	1
Trichloroethene (TCE)	< 0.3	ug/l	0.3	0.94	1	8260B		1/17/2020	CJR	1
Trichlorofluoromethane	< 0.35	ug/l	0.35	1.1	1	8260B		1/17/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.8	ug/l	0.8	2.55	1	8260B		1/17/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.63	ug/l	0.63	2	1	8260B		1/17/2020	CJR	1
Vinyl Chloride	< 0.2	ug/l	0.2	0.65	1	8260B		1/17/2020	CJR	1
m&p-Xylene	< 0.43	ug/l	0.43	1.38	1	8260B		1/17/2020	CJR	1
o-Xylene	< 0.29	ug/l	0.29	0.93	1	8260B		1/17/2020	CJR	1
SUR - Toluene-d8	96	REC %			1	8260B		1/17/2020	CJR	1
SUR - 1,2-Dichloroethane-d4	103	REC %			1	8260B		1/17/2020	CJR	1
SUR - 4-Bromofluorobenzene	94	REC %			1	8260B		1/17/2020	CJR	1
SUR - Dibromofluoromethane	112	REC %			1	8260B		1/17/2020	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

CWT denotes sub contract lab - Certification #445126660

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Michael Ricker

CHAIN OF STUDY RECORD

Synergy

Environmental Lab, Inc.

Chain # No 41466

Page ___ of ___

Lab I.D. #
 QUOTE # :
 Project #:
 Sampler: (signature) *Bryan Munn*

www.synergy-lab.net
 1990 Prospect Ct. • Appleton, WI 54914
 920-830-2455 • mrsynergy@wi.twcbc.com

Sample Handling Request
 Rush Analysis Date Required: _____
 (Rushes accepted only with prior authorization)
 Normal Turn Around

Project (Name / Location): *Pilsner Ford / Juneau, WI*
 Reports To: *Dianna Williams* Invoice To: *Dianna Williams*
 Company: _____ Company: *C/O METCO*
 Address: *207 West St.* Address: *709 Gillette St. Ste #3*
 City State Zip: *Juneau, WI 53039* City State Zip: *La Crosse, WI 54603*
 Phone: _____ Phone: *(608) 781-8879*
 Email: _____ Email: _____

Analysis Requested		Other Analysis													
DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD (Dissolved)	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-RCRA METALS	PID/ FID
		X										X			
		X										X			
		X													
		X													
		X													
		X													
		X													
		X													
		X													
		X													

Lab I.D.	Sample I.D.	Collection Date	Time	Filtered Y/N	No. of Containers	Sample Type (Matrix)	Preservation
<i>S05782 A</i>	<i>P2-8</i>	<i>1/13/20</i>	<i>9:00</i>	<i>Y</i>	<i>4</i>	<i>GW</i>	<i>HCl</i>
<i>B</i>	<i>MW-8</i>		<i>9:30</i>				
<i>C</i>	<i>MW-5</i>		<i>2:30</i>				
<i>D</i>	<i>MW-6</i>		<i>10:30</i>				
<i>E</i>	<i>MW-7</i>		<i>11:00</i>				
<i>F</i>	<i>MW-3</i>		<i>3:25</i>				
<i>G</i>	<i>MW-2</i>		<i>12:00</i>				
<i>H</i>	<i>MW-4</i>		<i>12:20</i>				
<i>I</i>	<i>MW-1R</i>	<i>✓</i>	<i>12:45</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>
<i>J</i>	<i>Trip Blank</i>			<i>N</i>	<i>1</i>		

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

Lab To send copy of report to METCO/Jason P. (Invoice to METCO)
 • UIC Rates apply
 • Agent Status

Sample Integrity - To be completed by receiving lab. Method of Shipment: <i>GC</i> Temp. of Temp. Blank: _____ °C On Ice: <input checked="" type="checkbox"/> Cooler seal intact upon receipt: <input checked="" type="checkbox"/> Yes ___ No	Relinquished By: (sign) <i>Bryan Munn</i>	Time <i>12:00</i>	Date <i>1/15/20</i>	Received By: (sign)	Time	Date
	Received in Laboratory By: <i>[Signature]</i>	Time: <i>8:00</i>	Date: <i>1/13/20</i>			

Synergy Environmental Lab,

1990 Prospect Ct., Appleton, WI 54914 *P 920-830-2455 * F 920-733-0631

DIANNA WILLIAMS
DIANNA WILLIAMS
207 WEST STREET
JUNEAU, WI 53039

Report Date 13-Apr-20

Project Name PILSNER FORD
Project #

Invoice # E37701

Lab Code 5037701A
Sample ID PZ-8
Sample Matrix Water
Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021		4/7/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/7/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/7/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/7/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/7/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/7/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/7/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/7/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/7/2020	CJR	1

Project Name PILSNER FORD
Project #

Invoice # E37701

Lab Code 5037701B
Sample ID MW-8
Sample Matrix Water
Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021		4/3/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/3/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/3/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/3/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/3/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/3/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/3/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/3/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/3/2020	CJR	1

Lab Code 5037701C
Sample ID MW-5
Sample Matrix Water
Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37701

Lab Code 5037701D
 Sample ID MW-6
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	0.49 "J"	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Lab Code 5037701E
 Sample ID MW-7
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	10.2	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	2.33	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	10.7	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	0.81 "J"	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	5.9	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	2.87	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	3.8 "J"	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	2.26	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Project #

Lab Code 5037701F
 Sample ID MW-2
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Lab Code 5037701G
 Sample ID MW-3
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	5.6	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	1.02 "J"	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	1.43 "J"	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	1.42 "J"	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	2.06 "J"	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37701

Lab Code 5037701H
 Sample ID MW-4
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	< 1.1	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	62	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	6	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	3.4 "J"	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	6.3	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	5.7	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	1.24 "J"	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	21	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	1.2 "J"	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

Lab Code 5037701I
 Sample ID MW-1R
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Inorganic										
Metals										
Lead, Dissolved	19.8	ug/L	1.1	3.7	1	7421		4/3/2020	CWT	1
Organic										
PVOC + Naphthalene										
Benzene	1590	ug/l	48	154	100	GRO95/8021		4/3/2020	CJR	1
Ethylbenzene	1550	ug/l	55	176	100	GRO95/8021		4/3/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 71	ug/l	71	225	100	GRO95/8021		4/3/2020	CJR	1
Naphthalene	790	ug/l	144	458	100	GRO95/8021		4/3/2020	CJR	1
Toluene	8500	ug/l	62	198	100	GRO95/8021		4/3/2020	CJR	1
1,2,4-Trimethylbenzene	2650	ug/l	71	226	100	GRO95/8021		4/3/2020	CJR	1
1,3,5-Trimethylbenzene	870	ug/l	66	208	100	GRO95/8021		4/3/2020	CJR	1
m&p-Xylene	8300	ug/l	135	431	100	GRO95/8021		4/3/2020	CJR	1
o-Xylene	3400	ug/l	69	221	100	GRO95/8021		4/3/2020	CJR	1

Project Name PILSNER FORD
 Project #

Invoice # E37701

Lab Code 5037701J
 Sample ID TRIP BLANK
 Sample Matrix Water
 Sample Date 3/30/2020

	Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021		4/2/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021		4/2/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021		4/2/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/8021		4/2/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021		4/2/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021		4/2/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021		4/2/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021		4/2/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021		4/2/2020	CJR	1

"J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code **Comment**

1 Laboratory QC within limits.

CWT denotes sub contract lab - Certification #445126660

All solid sample results reported on a dry weight basis unless otherwise indicated. All LOD's and LOQ's are adjusted for dilutions but not dry weight. Subcontracted results are denoted by SUB in the analyst field.

Authorized Signature

Michael Ricker

Synergy

Environmental Lab, Inc.

Chain # No 4102

Page 1 of 1

Lab I.D. # _____

QUOTE # : _____

Project # : _____

Sampler: (signature) *Begonia M...*

www.synergy-lab.net
 1990 Prospect Ct. • Appleton, WI 54914
 920-830-2455 • mrsynergy@wi.twcbc.com

Sample Handling Request

Rush Analysis Date Required: _____
 (Rushes accepted only with prior authorization)

Normal Turn Around

Project (Name / Location): *Pilsner Ford / Juneau, WI*

Reports To: <i>Dianna</i>	Invoice To: <i>Dianna Williams</i>
Company	Company <i>C/O METCO</i>
Address <i>207 West St.</i>	Address <i>709 Gillette St. Ste #3</i>
City State Zip <i>Juneau, WI 53039</i>	City State Zip <i>La Crosse, WI 54603</i>
Phone	Phone <i>(608) 781-8879</i>
Email	Email

Lab I.D.	Sample I.D.	Collection		Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	Analysis Requested												Other Analysis							
		Date	Time					DRO (Mod DRO Sep 95)	GRO (Mod GRO Sep 95)	LEAD (Dissolved)	NITRATE/NITRITE	OIL & GREASE	PAH (EPA 8270)	PCB	PVOC (EPA 8021)	PVOC + NAPHTHALENE	SULFATE	TOTAL SUSPENDED SOLIDS	VOC DW (EPA 524.2)	VOC (EPA 8260)	VOC AIR (TO - 15)	8-PCRA METALS	PID	FID			
<i>5037701A</i>	<i>Pz-8</i>	<i>3/30/20</i>	<i>9:00</i>	<i>Y</i>	<i>4</i>	<i>GW</i>	<i>HCl, HNO₃</i>			<input checked="" type="checkbox"/>																	
<i>B</i>	<i>MW-8</i>		<i>9:40</i>							<input checked="" type="checkbox"/>																	
<i>C</i>	<i>MW-5</i>		<i>10:00</i>							<input checked="" type="checkbox"/>																	
<i>D</i>	<i>MW-6</i>		<i>10:30</i>							<input checked="" type="checkbox"/>																	
<i>E</i>	<i>MW-7</i>		<i>10:50</i>							<input checked="" type="checkbox"/>																	
<i>F</i>	<i>MW-2</i>		<i>11:10</i>							<input checked="" type="checkbox"/>																	
<i>G</i>	<i>MW-3</i>		<i>11:30</i>							<input checked="" type="checkbox"/>																	
<i>H</i>	<i>MW-4</i>		<i>11:50</i>							<input checked="" type="checkbox"/>																	
<i>I</i>	<i>MW-1R</i>	<i>✓</i>	<i>12:15</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>	<i>✓</i>			<input checked="" type="checkbox"/>																	
<i>J</i>	<i>Trip Blank</i>			<i>N</i>	<i>1</i>																						

Comments/Special Instructions (*Specify groundwater "GW", Drinking Water "DW", Waste Water "WW", Soil "S", Air "A", Oil, Sludge, etc.)

Lab to send copy of report to METCO/Jason P. (Invoice to METCO)

- U+C Rates apply*
- Agent status*

Sample Integrity - To be completed by receiving lab. Method of Shipment: <i>GC</i> Temp. of Temp. Blank: _____ °C On Ice: <input checked="" type="checkbox"/> Cooler seal intact upon receipt: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Relinquished By: (sign) <i>Begonia M...</i>	Time <i>8:00</i>	Date <i>3/31/20</i>	Received By: (sign) _____	Time _____	Date _____
	Received in Laboratory By: <i>[Signature]</i>	Time <i>8:00</i>	Date <i>04/01/20</i>			

DKS CONSTRUCTION SERVICES, INC

2520 WILSON STREET
MENOMONIE, WI 54751

Invoice

Date	Invoice #
6/21/2019	4233

Bill To

METCO
% DIANNA WILLIAMS
709 GILLETTE ST
LACROSSE, WI 54603

P.O. No.	Terms	Due Date	Project
Former Pilsner Ford	Net 30	7/21/2019	

Quantity	Description	Rate	Amount		
1	Mobilization (ls)	2,700.00	2,700.00		
525.57	Excavate C-Soil (Tons)	3.50	1,839.50		
525.57	Haul Soil (Tons)	16.00	8,409.12		
525.57	Soil Disposal (Tons)	24.00	12,613.68		
459.57	Fill (Tons)	12.00	5,514.84		
66	Rock (Tons)	15.00	990.00		
525.57	Backfill & Compact (Tons)	2.50	1,313.93		
1	Sawcut Concrete (ls)	750.00	750.00		
1	Right of Way Concrete (ls)	4,000.00	4,000.00		
1	Excavate & Load Concrete (ls)	650.00	650.00		
1	Haul Out Concrete (ls)	600.00	600.00		
1	Concrete Disposal (ls)	450.00	450.00		
1	Fix Sewer Line Not On Plan (ls)	500.00	500.00		
	Jobsite: 207 West Street, Juneau WI Work Done on 06/18/2019, 06/19/2019 WI & Dunn Sales Tax	5.50%	0.00		
<p><i>Excavation/Disposal Project</i> <i>Reviewed 6/26/19</i> <i>OK</i></p>					
<table border="1" style="width: 100%;"> <tr> <td>Phone #</td> <td>7152352600</td> </tr> </table>		Phone #	7152352600	Total	\$40,331.07
Phone #	7152352600				

A 1.5% Interest fee may be charged to invoices past Due Date stated on the invoice. Interest charges may be billed on first day past Due Date on invoice.

Pilsner Farm Juneau WI

06/18/2019	938301	000493 - DKS CONSTRUCTION	DKS 74	Clean Concrete	1.00	LD
06/18/2019	938301	000493 - DKS CONSTRUCTION	DKS 74	Clean Concrete	16.38	TN
06/19/2019	938521	000493 - DKS CONSTRUCTION	SUNKISSD 52	Clean Concrete	1.00	LD
06/19/2019	938521	000493 - DKS CONSTRUCTION	SUNKISSD 52	Clean Concrete	12.96	TN
06/19/2019	938584	000493 - DKS CONSTRUCTION	DKS 74	Clean Concrete	1.00	LD
06/19/2019	938584	000493 - DKS CONSTRUCTION	DKS 74	Clean Concrete	12.71	TN
06/18/2019	938336	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	25.16	TN
06/18/2019	938306	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.45	TN
06/18/2019	938308	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.93	TN
06/18/2019	938332	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	20.48	TN
06/18/2019	938338	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	27.30	TN
06/18/2019	938379	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.22	TN
06/18/2019	938380	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	25.21	TN
06/18/2019	938390	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	27.60	TN
06/18/2019	938411	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	23.72	TN
06/18/2019	938416	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	20.83	TN
06/18/2019	938421	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.99	TN
06/18/2019	938440	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	24.81	TN
06/18/2019	938449	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	21.32	TN
06/18/2019	938455	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	18.99	TN
06/18/2019	938481	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	26.45	TN
06/19/2019	938508	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	25.77	TN
06/19/2019	938522	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	23.59	TN
06/19/2019	938549	000493 - DKS CONSTRUCTION	DKS 74	C-Soil/33B@, Pet-Unld Gs	16.64	TN
06/19/2019	938550	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	25.90	TN
06/19/2019	938555	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	28.93	TN
06/19/2019	938592	000493 - DKS CONSTRUCTION	SUNKISSD 48	C-Soil/33B@, Pet-Unld Gs	22.64	TN
06/19/2019	938595	000493 - DKS CONSTRUCTION	SUNKISSD 52	C-Soil/33B@, Pet-Unld Gs	27.64	TN

22 loads

525.57
C-Soil

Advanced Disposal - Glacier Ridge - Horicon WI

Attachment D/Maintenance Plan(s)

- D.1 Descriptions of maintenance action(s) required for maximizing effectiveness of the engineered control, vapor mitigation system, feature or other action for which maintenance is required via cap maintenance plan. – No cap plan required.
- D.2 Location map(s) – No cap plan required.
- D.3 Photographs – No cap plan required.
- D.4 Inspection log – No cap plan required.

Attachment E/Monitoring Well Information

All site wells have been located and will be abandoned at the time of closure.

Attachment F/Source Legal Documents

F.1 Deed

F.2 Certified Survey Map

F.3 Verification of Zoning

F.4 Signed Statement

State Bar of Wisconsin Form 2 - 2003

WARRANTY DEED

Document Number

Document Name

THIS DEED, made between EILEEN S. PILSNER, A SINGLE PERSON

(Grantor, whether one or more), and DIANNA L. WILLIAMS, F/K/A DIANNA L. STEPHENS, A SINGLE PERSON

(Grantee, whether one or more).

Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in DODGE County, State of Wisconsin ("Property") (if more space is needed, please attach addendum): LOT 403, CITY OF JUNEAU'S ASSESSOR'S PLAT #4, CITY OF JUNEAU, DODGE COUNTY, WISCONSIN.

THIS DEED IS GIVEN IN FULFILLMENT OF A LAND CONTRACT DATED AUGUST 1, 2001 AND RECORDED ON AUGUST 1, 2001 AS DOCUMENT NUMBER 935725 IN VOLUME 1158 ON PAGE 503 IN THE DODGE COUNTY REGISTER OF DEEDS OFFICE.

DOCUMENT # 1233154

Office of Register of Deeds Dodge County, Wisconsin RECEIVED FOR RECORD

February 11, 2016 11:01 AM

CHRIS PLANASCH - Registrar Fee Amount: \$30.00 # of Pages 1 Fee Exempt per: 77.25 (17)



Recording Area

Name and Return Address

DIANNA L. WILLIAMS 229 MARY STREET MAYVILLE, WI. 53050

010

241/1115-2114-057

Parcel Identification Number (PIN)

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

Exceptions to warranties:

MUNICIPAL AND ZONING ORDINANCES AND AGREEMENTS ENTERED UNDER THEM, RECORDED EASEMENTS FOR THE DISTRIBUTION OF UTILITY AND MUNICIPAL SERVICES, RECORDED BUILDING AND USE RESTRICTIONS AND COVENANTS.

Dated 1/06/2016

(SEAL) * _____

(SEAL) Gerald W. Pilsner atty in fact * EILEEN S. PILSNER

(SEAL) * _____

(SEAL) * _____

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) OF THE ABOVE PARTY

authenticated on JANUARY 6, 2016

Andrew T. Rumpf * ANDREW T. RUMPF

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

STATE OF WISCONSIN)) ss. COUNTY)

Personally came before me on the above-named EILEEN S. PILSNER

to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

Notary Public, State of Wisconsin My Commission (is permanent) (expires:)

THIS INSTRUMENT DRAFTED BY:

ANDREW T. RUMPF, ATTORNEY AT LAW P.O. BOX 1, CAMBRIDGE, WI. 53523

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

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

WARRANTY DEED

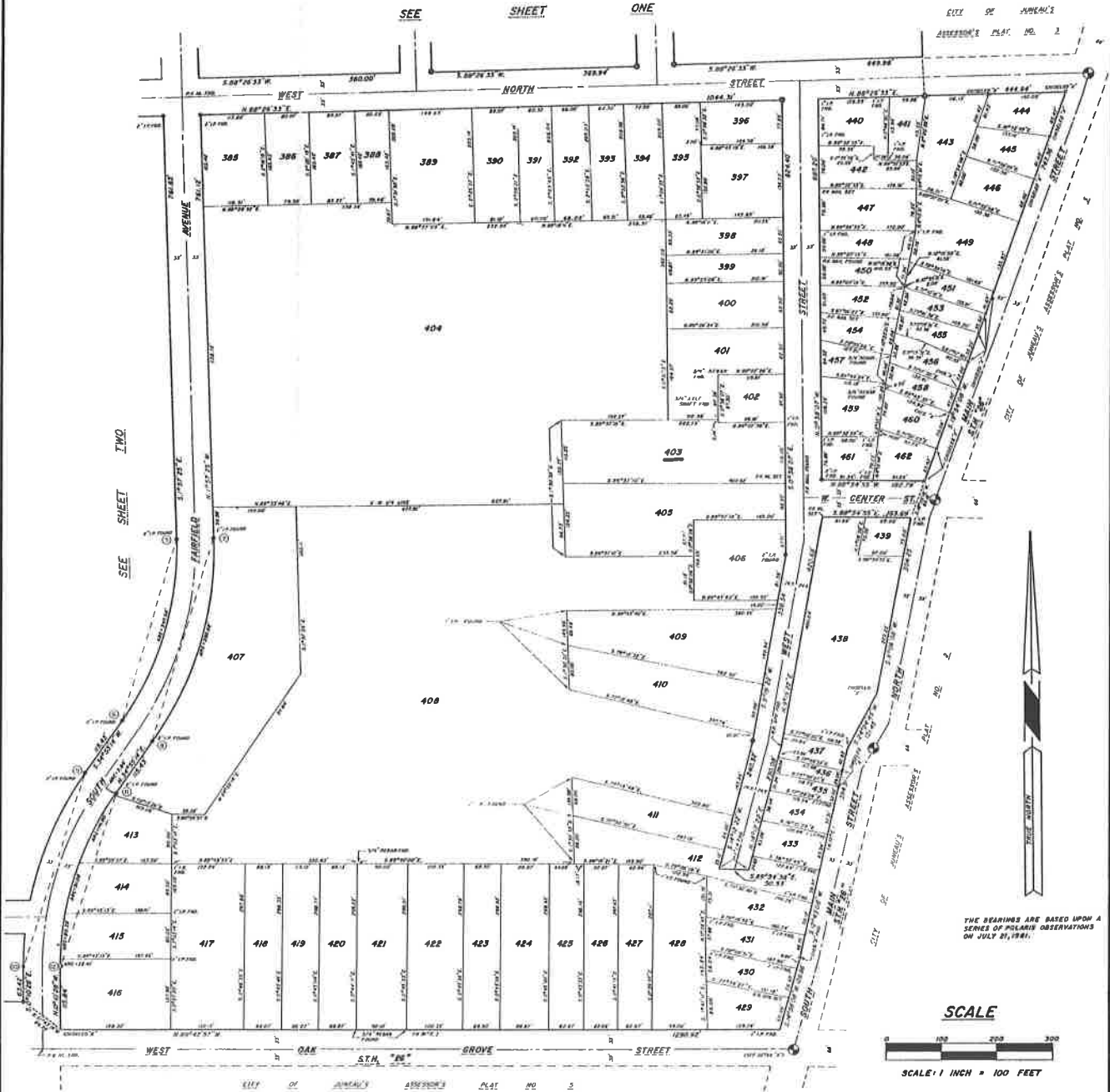
STATE BAR OF WISCONSIN

FORM No. 2-2003

*Type name below signatures.

CITY OF JUNEAU'S ASSESSOR'S PLAT NO. 4

PARTS OF THE N.E. 1/4 OF THE N.E. 1/4, S.E. 1/4 OF THE N.E. 1/4, S.W. 1/4 OF THE N.E. 1/4, N.W. 1/4 OF THE S.E. 1/4, AND N.E. 1/4 OF THE S.E. 1/4 OF SECTION 21, AND A PART OF THE S.W. 1/4 OF THE N.W. 1/4 AND A PART OF THE N.W. 1/4 OF SECTION 22, T.11N. R.15E., CITY OF JUNEAU, DODGE COUNTY, WISCONSIN.



THE BEARINGS ARE BASED UPON A SERIES OF POLARIS OBSERVATIONS ON JULY 21, 1981.

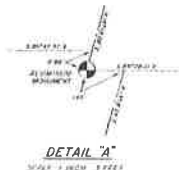
SCALE



There are no objections to this assessor's plat with respect to applicable provisions of Secs. 236.15 and 236.20, Wis. Stats.

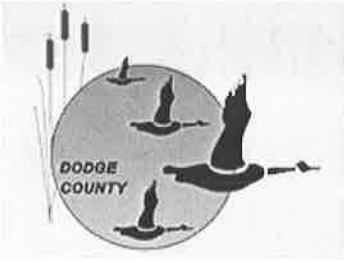
Certified this 24th day of October, 1989.

Jeanne A. Storm
 Department of Agriculture, Trade & Consumer Protection



Calc. A, Page 200

F.3 verification of zoning



Land Information Search Tool (LIST) - Property Summary

Property: 241-1115-2114-057

Search powered by



Report-/Print engine
List & Label ® Version 16
Copyright combit® Gmbh
1991-201

Tax Year	Prop Type	Parcel Number	Municipality	Property Address	Billing Address
2020 ▼	Real Estate	241-1115-2114-057	241 - CITY OF JUNEAU	207 WEST ST	DIANNA L WILLIAMS 207 WEST ST JUNEAU WI 53039
Tax Year Legend: ←\$ = owes prior year taxes ☒ = not assessed \$ = not taxed Delinquent Current					

Summary

Property Summary

Parcel #:	241-1115-2114-057
Alt. Parcel #:	241111400000
Parcel Status:	Current Description
Creation Date:	
Historical Date:	
Acres:	1.030

Property Addresses

Primary ▲	Address
<input checked="" type="checkbox"/>	207 WEST ST JUNEAU 53039

Owners

Name	Status	Ownership Type	Interest
WILLIAMS, DIANNA L	CURRENT OWNER		
PILSNER, EILEEN S	FORMER OWNER		

Parent Parcels

No Parent Parcels were found

Child Parcels

No Child Parcels were found

Abbreviated Legal Description

(See recorded documents for a complete legal description)

LOT 403 CITY OF JUNEAU'S ASSESSOR'S PLAT #4

Public Land Survey - Property Descriptions

Primary	Section ▲	Town	Range	Qtr 40	Qtr 160	Gov Lot	Block/Condo Bldg	Type #	Plat
<input checked="" type="checkbox"/>	21	11 N	15 E	SE	NE				METES AND BOUNDS

District

Code ▲	Description	Category
	DODGE COUNTY	OTHER DISTRICT

	LOCAL	OTHER DISTRICT
	STATE OF WISCONSIN	OTHER DISTRICT
2744	DODGELAND SCHOOL	REGULAR SCHOOL
1000	MPTC FOND DU LAC	TECHNICAL COLLEGE

Building Information

Buildings

Assessments

Assessment Summary

Estimated Fair Market Value: 0

Assessment Ratio: 0.0000

Legal Acres: 1.030

2020 valuations

Class	Acres	Land	Improvements	Total
G2 - COMMERCIAL	1.030	46700	74100	120800
ALL CLASSES	1.030	46700	74100	120800

2019 valuations

Class	Acres	Land	Improvements	Total
G2 - COMMERCIAL	1.030	46700	74100	120800
ALL CLASSES	1.030	46700	74100	120800

Taxes

Taxes have not been finalized for the year 2020

Document History

Doc #	Type	Date	Vol / Page	# Pages	Signed Date	Transfer Date	Sale Amount	# Properties
1233154	WAR	2/11/2016		0	1/6/2016	1/6/2016	\$0.00	1
1177254	TDPI	4/12/2012		0	4/12/2012	4/12/2012	\$0.00	0
1044426	TDPI	4/20/2005		0	4/19/2005	4/19/2005	\$0.00	0
935725	LC	8/1/2001	1158 / 503	0	8/1/2001	8/1/2001	\$85,000.00	0
727369	PLAT	12/19/1989	CABA / 200		7/10/1989	7/10/1989	\$0.00	0
722179	CSM	6/30/1989	15 / 53	0	6/19/1989	6/19/1989	\$0.00	0
527101			364 / 609				\$0.00	0
433860			15 / 53				\$0.00	0
402168			249 / 177				\$0.00	0

F.4. Signed Statement

WDNR BRRTS Case #: 03-14-530057

WDNR Site Name: Pilsner Ford (Former)

Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov. 2001, I have provided the following information.

To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party:

Dianna Williams

(print name/title)

Dianna Williams

(signature)

2/24/20

(date)

Attachment G/Notifications to Owners of Affected Properties

G.a Notification to the City of Juneau for soil and groundwater contamination in the right of way of West Street and West Center Street.

G.1 Deed – No deeded properties have been impacted.

G.2 Certified Survey Map -- No deeded properties have been impacted.

G.3 Verification of Zoning -- No deeded properties have been impacted.

G.4 Signed Statement -- No deeded properties have been impacted.

G. a Notification to City of Juneau

AFFECTED
A
PROPERTY

RIGHT-OF-WAY

The affected property is:

- the source property (the source of the hazardous substance discharge), but the property is not owned by the person who conducted the cleanup (a deeded property)
- a deeded property affected by contamination from the source property
- a right-of-way (ROW)
- a Department of Transportation (DOT) ROW

Include this completed page as an attachment with all notifications provided under sections A and B.

Contact Information

Responsible Party: The person responsible for sending this form, and for conducting the environmental investigation and cleanup is:

Responsible Party Name Dianna Williams

Contact Person Last Name Williams	First Dianna	MI	Phone Number (include area code) (920) 210-1490	
Address 207 West Street		City Juneau	State WI	ZIP Code 53039
E-mail diannawilliams21@charter.net				

Name of Party Receiving Notification:

Business Name, if applicable:

Title Ms.	Last Name Easterly	First Veronica	MI	Phone Number (include area code) (920) 386-4800	
Address 105 Miller Street		City Juneau	State WI	ZIP Code 53039	

Site Name and Source Property Information:

Site (Activity) Name Pilsner Ford (Former)

Address 207 West Street		City Juneau	State WI	ZIP Code 53039
DNR ID # (BRRTS#) 03-14-530057		(DATCP) ID #		

Contacts for Questions:

If you have any questions regarding the cleanup or about this notification, please contact the Responsible Party identified above, or contact:

Environmental Consultant: METCO

Contact Person Last Name Anderson	First Ron	MI	Phone Number (include area code) (608) 781-8879	
Address 709 Gillette Street		City La Crosse	State WI	ZIP Code 54603
E-mail rona@metcohq.com				

Department Contact:

To review the Department's case file, or for questions on cleanups or closure requirements, contact:

Department of: Natural Resources (DNR)

Address 3911 Fish Hatchery Road		City Fitchburg	State WI	ZIP Code 53711
Contact Person Last Name Rice	First Caroline	MI	Phone Number (include area code) (608) 275-3224	
E-mail (Firstname.Lastname@wisconsin.gov) Caroline.rice@wisconsin.gov				

G.a

AFFECTED
A
PROPERTY

RIGHT-OF-WAY

**Notification of Continuing Obligations
and Residual Contamination**
Form 4400-286 (9/15)

Section B: ROW Notification: Residual Contamination and/or Continuing Obligations - Non-DOT ROWs

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

105 Miller Street
Juneau, WI, 53039

Dear Ms. Easterly:

I am providing this notification to inform you of the location and extent of contamination remaining in a right-of-way for which you are responsible, and of certain long-term responsibilities (continuing obligations) for which city of Juneau may become responsible. I investigated a release of:

Petroleum

on 207 West Street, Juneau, WI, 53039 that has shown that contamination remains in the right-of-way for which city of Juneau is responsible.

I have responded to the release, and will be requesting that the Department of Natural Resources (DNR) grant case closure. Closure means that the DNR will not be requiring any further investigation or cleanup action to be taken. However, continuing obligations may be imposed as a condition of closure approval.

You have 30 days to comment on the proposed closure request:

The DNR will not review my closure request for at least 30 days after the date of this letter. As an affected right-of-way holder, you have a right to contact the DNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the DNR that is relevant to this closure request, you should mail that information to the DNR contact: 3911 Fish Hatchery Road, Fitchburg, WI, 53711, or at Caroline.rice@wisconsin.gov.

Residual Contamination:

Groundwater Contamination:

Groundwater contamination originated at the property located at: 207 West Street, Juneau, WI, 53039 .

Contaminated groundwater has migrated onto your property at:

West Street and West Center Street

The levels of

Benzene

contamination in the groundwater on your property are above the state groundwater enforcement standards found in ch. NR 140, Wis. Adm. Code.

Soil Contamination:

Soil contamination remains at:

West Street

The remaining contaminants include :

Benzene, Ethylbenzene, Napthalene, Toluene, Trimethylbenzenes and Xylene

at levels which exceed the soil standards found in ch. NR 720, Wis. Adm. Code. The following steps have been taken to address any exposure to the remaining soil contamination.

Groundwater monitoring and an excavation of 231.1 tons of petroleum contaminated soil.

If residual soil or groundwater contamination is likely to affect water collected in a pit/trench that requires dewatering, a general permit for Discharge of Contaminated Groundwater from Remedial Action Operations may be needed. If you or any other person plan to conduct utility or building construction for which dewatering will be necessary, you or that person must contact the DNR's Water Quality Program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at <http://dnr.wi.gov/topic/wastewater/GeneralPermits.html>.

Continuing Obligations on the Right-of-Way (ROW) : As part of the response actions, I am proposing that the following continuing obligations be used at the affected ROW. If my closure request is approved, you will be responsible for the following continuing obligations:

G.A

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A
PROPERTY

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Residual Soil Contamination:

If soil is excavated from the areas with residual contamination, the right-of-way holder at the time of excavation will be responsible for the following:

- determine if contamination is present,
 - determine whether the material would be considered solid or hazardous waste,
 - ensure that any storage, treatment or disposal is in compliance with applicable statutes and rules.
- Contaminated soil may be managed in-place, in accordance with s. NR 718, Wis. Adm. Code, with prior Department approval.

The right-of-way holder needs to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken during excavation activities to prevent a health threat to humans from ingestion, inhalation or dermal contact.

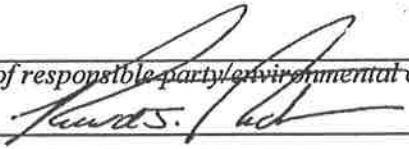
Depending on site-specific conditions, construction over contaminated soils or groundwater may result in vapor migration of contaminants into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and means of mitigation should be evaluated when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

GIS Registry and Well Construction Requirements:

If this site is closed, all properties within the site boundaries where contamination remains, or where a continuing obligation is applied, will be listed on the Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web, at <http://dnr.wi.gov/topic/Brownfields/clean.html>. Inclusion on this database provides public notice of remaining contamination and of any continuing obligations. Documents can be viewed on this database, and include final closure letters, site maps and any applicable maintenance plans. The location of the site may also be viewed on the Remediation and Redevelopment Sites Map (RR Sites Map), on the "GIS Registry" layer, at the same internet address listed above.

DNR approval prior to well construction or reconstruction is required for all sites included in the GIS Registry, in accordance with s. NR 812.09 (4) (w), Wis. Adm. Code. This requirement applies to private drinking water wells and high capacity wells. Special well construction standards may be necessary to protect the well from the remaining contamination. Well drillers need to first obtain approval from a regional water supply specialist in DNR's Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet at <http://dnr.wi.gov/topic/wells/documents/3300254.pdf>.

If you have any questions regarding this notification, I can be reached at: (608) 781-8879
rona@metco.com

<i>Signature of responsible party/environmental consultant for the responsible party</i> 	Date Signed 4/20/20
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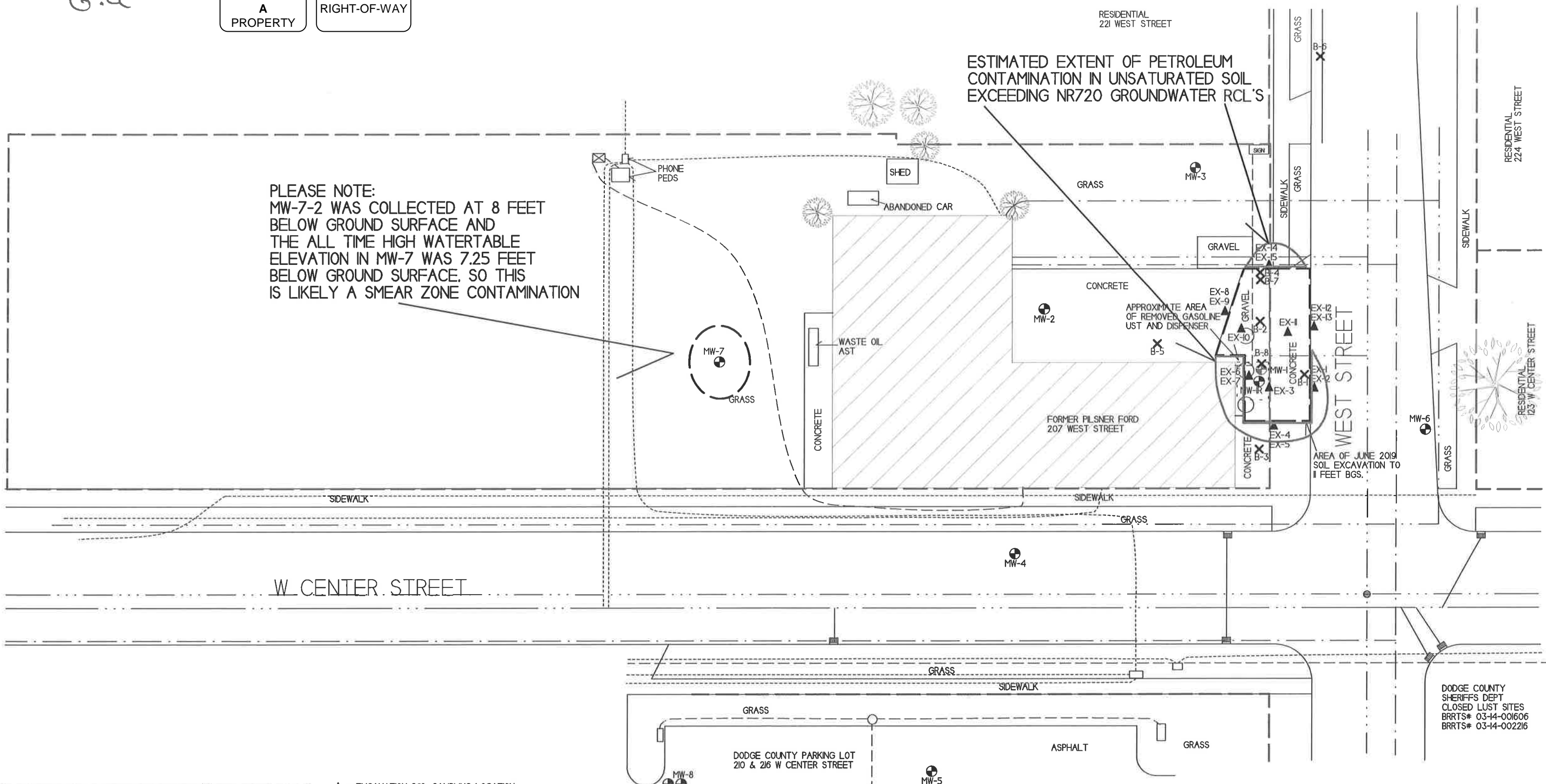
Attachments
Contact Information
Legal Description for each Parcel:

G.a

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PROPERTY RIGHT-OF-WAY

PLEASE NOTE:
MW-7-2 WAS COLLECTED AT 8 FEET
BELOW GROUND SURFACE AND
THE ALL TIME HIGH WATERTABLE
ELEVATION IN MW-7 WAS 7.25 FEET
BELOW GROUND SURFACE, SO THIS
IS LIKELY A SMEAR ZONE CONTAMINATION

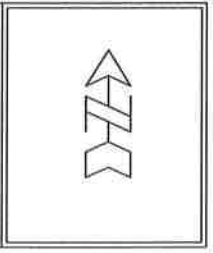
ESTIMATED EXTENT OF PETROLEUM
CONTAMINATION IN UNSATURATED SOIL
EXCEEDING NR720 GROUNDWATER RCL'S



B.2.a SOIL CONTAMINATION PILSNER FORD

METCO
710 Gillette St. Suite 8
La Crosse, WI 54603
Tel: (608) 781-8870
Fax: (608) 781-8893

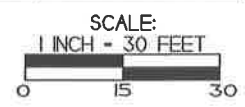
JUNEAU, WISCONSIN
DRAWN BY: ED
DATE: 12/28/18



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

- WATER LINE
- SANITARY SEWER LINE
- STORM SEWER LINE
- NATURAL GAS LINE
- BURIED ELECTRIC LINE
- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

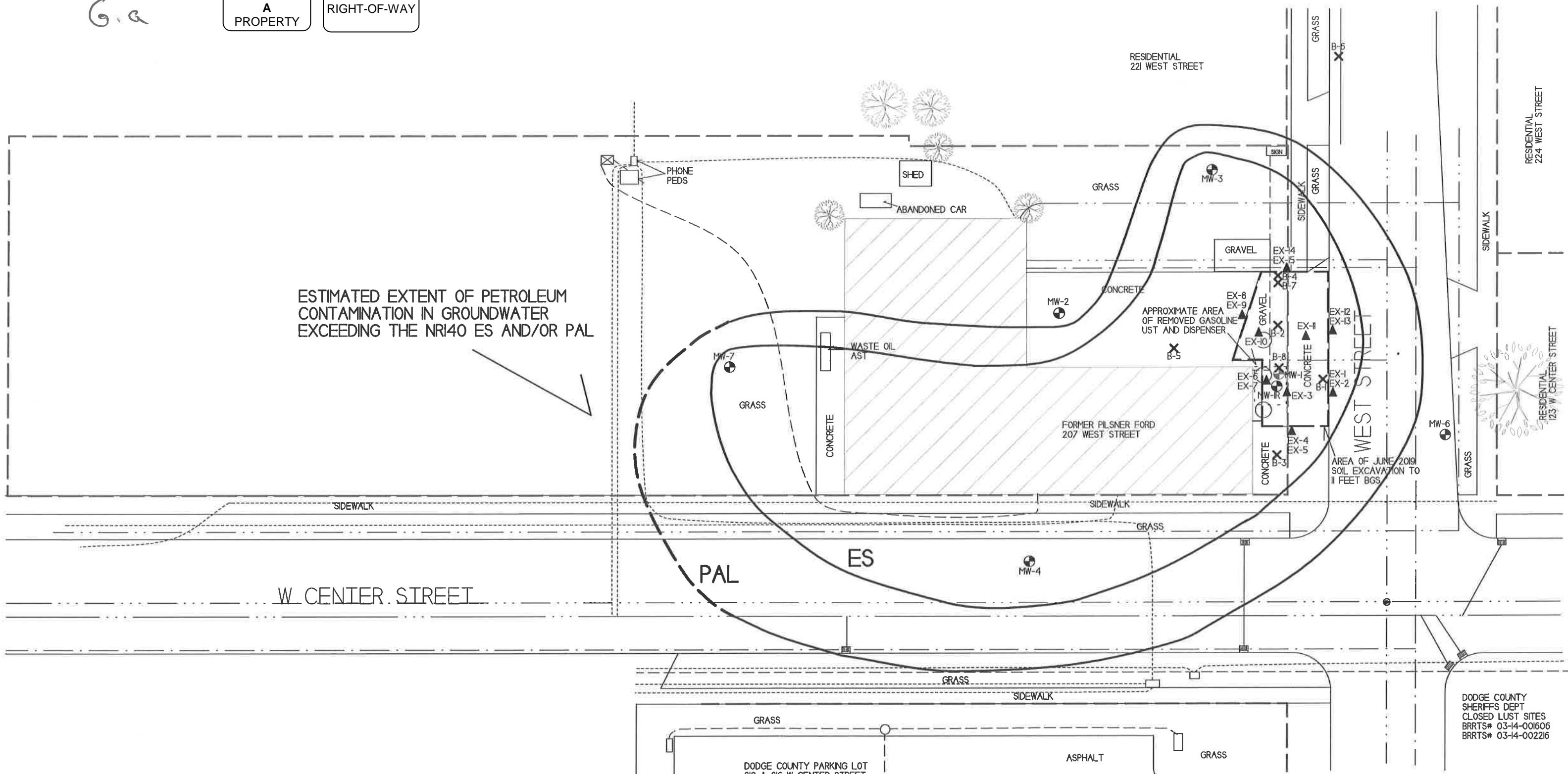
NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER



DODGE COUNTY SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216

G.A

AFFECTED A PROPERTY RIGHT-OF-WAY



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUNDWATER EXCEEDING THE NRI40 ES AND/OR PAL

W CENTER STREET

RESIDENTIAL 221 WEST STREET

RESIDENTIAL 224 WEST STREET

RESIDENTIAL 123 W CENTER STREET

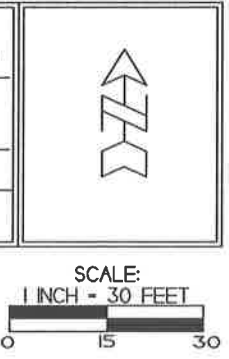
DODGE COUNTY SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-001606
BRRTS# 03-14-002216

B.3.b GROUNDWATER ISOCONCENTRATION MAP
PILSNER FORD

METCO
709 Gillette St, Suite 2
La Crosse, WI 54601
Tel: (608) 781-8970
Fax: (608) 781-8993

JUNEAU, WISCONSIN
DRAWN BY: ED
DATE: 12/28/19

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- ⊕ - MONITORING WELL LOCATION
- - GAS TANK 1926 AND 1941 SANBORN MAPS
- ▣ - CURB INLET
- - SEWER COVER
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- TELEPHONE/FIBER OPTIC LINE
- PROPERTY BOUNDARY

G.a

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PROPERTY

RIGHT-OF-WAY

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Address

Veronica Easterly
105 Miller Street
Juneau, WI 53039



9590 9403 0958 5223 6276 26

2 Article Number (Transfer from envelope label)

7013 0600 0000 9415 4914

COMPLETE THIS SECTION ON DELIVERY

A. Signature Agent
 Veronica Easterly Address

B. Received by (Printed Name) *VERONICA EASTERLY* C. Date of Delivery *4-28-20*

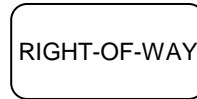
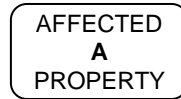
D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

*80 Box 163
Juneau WI 53039*

3. Service Type
- Adult Signature
 - Adult Signature Restricted Delivery
 - Certified Mail®
 - Certified Mail Restricted Delivery
 - Collect on Delivery
 - Collect on Delivery Restricted Delivery
 - Insured Mail
 - Insured Mail Restricted Delivery (over \$500)
 - Priority Mail Express®
 - Registered Mail™
 - Registered Mail Restricted Delivery
 - Return Receipt for Merchandise
 - Signature Confirmation
 - Signature Confirmation Restricted Delivery



November 6, 2020



Ms. Veronica Easterly
105 Miller Street
Juneau, WI 53039

SUBJECT: Notice of Closure Approval with Continuing Obligations for Rights-of-Way Holders for West Center St and West Street, Juneau, WI
Final Case Closure for Pilsner Ford (former), 207 West Street, Juneau, WI
DNR BRRTS Activity #: 03-14-530057

Dear Ms. Veronica Easterly:

The Department of Natural Resources (DNR) recently approved the completion of environmental work done at the Pilsner Ford (former). This letter describes how that approval applies to the right-of-way (ROW) at West Center St and West Street, Juneau, WI. As the right-of-way holder, you are responsible for complying with these continuing obligations for any work you conduct in the right-of-way.

State law directs parties responsible for environmental contamination to take actions to restore the environment and minimize harmful effects. The law allows some contamination to remain in soil and groundwater if it does not pose a threat to public health, safety, welfare or to the environment.

On April 28, 2020, you received information from Ron Anderson, of METCO, about the petroleum contamination in the ROW of West Center St and West Street, from Pilsner Ford (former), located at 207 West Street, Juneau, WI, and about the continuing obligations. Continuing obligations are meant to limit exposure to any remaining contamination.

Applicable Continuing Obligations

The continuing obligations that apply to this right-of-way are described below, and are consistent with Wis. Stat. § 292.12, and Wis. Admin. § NR 700 series.

- Groundwater contamination is present at or above ch. NR 140, Wis. Adm. Code enforcement standards.
- Residual soil contamination exists that must be properly managed should it be excavated or removed.

The DNR fact sheet “Continuing Obligations for Environmental Protection,” RR-819, helps to explain a property owner’s responsibility for continuing obligations on their property. The fact sheet may be obtained online at dnr.wi.gov and search “RR-819”.

Residual Groundwater Contamination (ch. NR 140, 812, Wis. Adm. Code)

Groundwater contamination greater than enforcement standards is present within the boundaries of West Street and West Center Street, as shown on the attached map, Groundwater Isoconcentration,

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Figure B.3.b. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.) Soil contamination remains within the boundaries of West Street, as indicated on the attached map, Residual Soil Contamination, Figure B.2.b, if soil in the specific locations described above is excavated in the future, the property owner or right-of-way holder at the time of excavation must sample and analyze the excavated soil to determine if contamination remains. If sampling confirms that contamination is present, the property owner or right-of-way holder at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Contaminated soil may be managed in accordance with ch. NR 718, Wis. Adm. Code, with prior DNR approval.

In addition, all current and future owners and occupants of the property and right-of-way holders need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

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

Send all written notifications in accordance with these requirements to The Department of Natural Resources, 3911 Fish Hatchery Road, Fitchburg, WI 53711, to the attention of Remediation and Redevelopment Program Environmental Program Associate.

Additional Information

Additional information about this case is available at the DNR's Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) at dnr.wi.gov and search "BOTW". Enter 03-14-530057 in the **Activity Number** field in the initial screen, then click on **Search**. Scroll down and click on the **CO Packet** link for information about the completion of the environmental work. The site may also be seen on the map view, RR Sites Map. RR Sites Map can be found online at dnr.wi.gov and search "WRRD".

Contact Caroline Rice, the DNR project manager, at (608) 219-2182 or caroline.rice@wisconsin.gov with any questions or concerns.

Sincerely,



Steven L. Martin, P.G.
South Central Region, Team Supervisor
Remediation and Redevelopment Program

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PROPERTY

RIGHT-OF-WAY

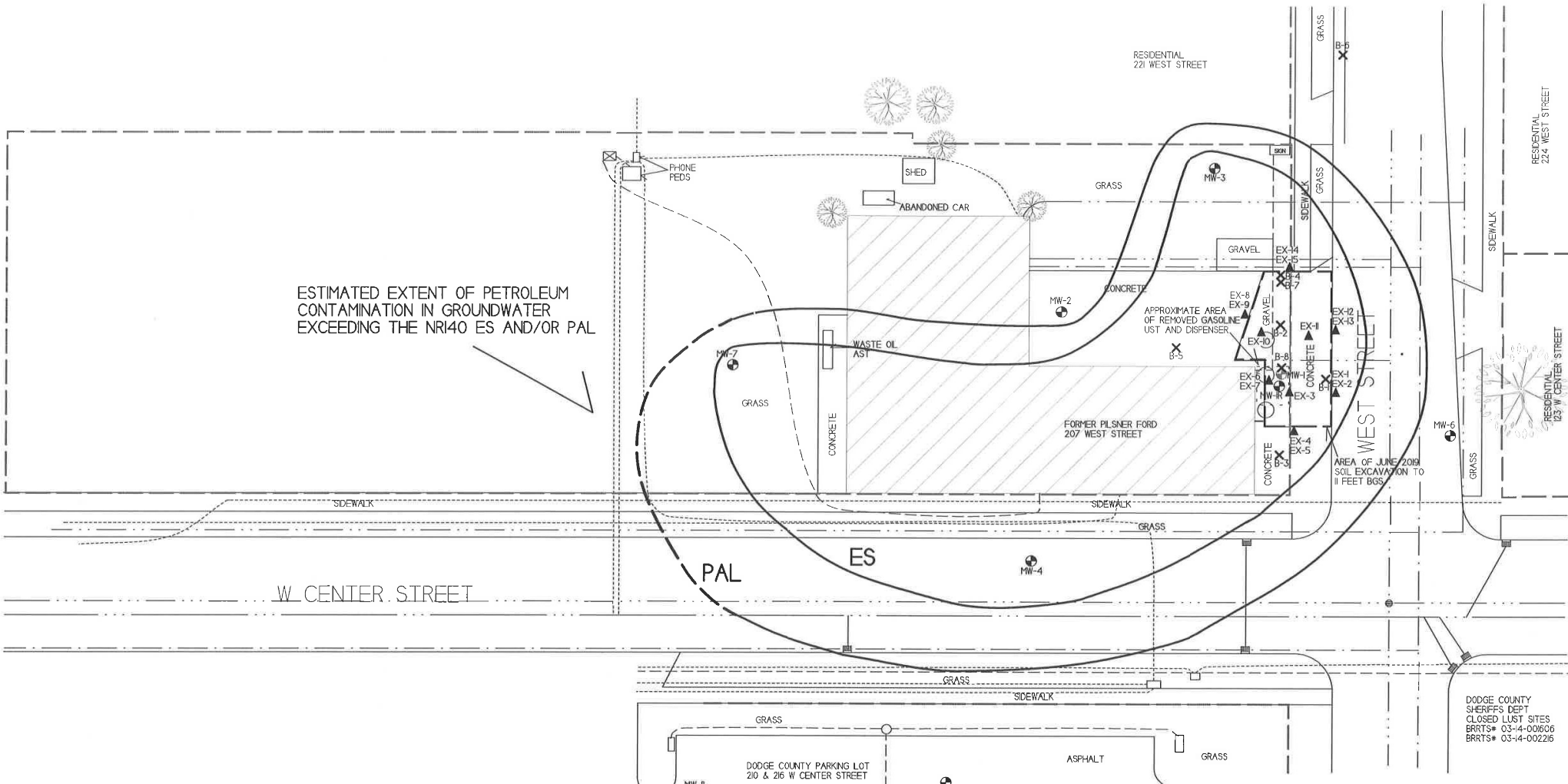
Attachments:

- Groundwater Isoconcentration, Figure B.3.b
- Residual Soil Contamination, Figure B.2.b

cc: Dianna Williams [diannawilliams21@charter.net]
Ron Anderson, METCO [rona@metcofs.com]

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A
PROPERTY

RIGHT-OF-WAY



ESTIMATED EXTENT OF PETROLEUM CONTAMINATION IN GROUND WATER EXCEEDING THE NRI40 ES AND/OR PAL

W CENTER STREET

PAL ES

WEST STREET

RESIDENTIAL 221 WEST STREET

RESIDENTIAL 224 WEST STREET

RESIDENTIAL 123 W CENTER STREET

DODGE COUNTY SHERIFFS DEPT
CLOSED LUST SITES
BRIT3# 03-4-00616
BRIT3# 03-4-00226

B.3.b GROUNDWATER ISOCONCENTRATION MAP
PILSNER FORD

METCO
100 Dakota St. Suite 104
JUNEAU WISCONSIN
JUNE 2010
DATE: 12-26-09

NOTE: INFORMATION BASED ON AVAILABLE DATA ACTUAL CONDITIONS MAY DIFFER

SCALE:
1 INCH = 30 FEET

- ▲ - EXCAVATION SOIL SAMPLING LOCATION
- ✕ - SOIL BORING LOCATION
- - MONITORING WELL LOCATION
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- ▤ - CURB INLET
- - SEWER COVER
- ⊠ - ELECTRICAL TRANSFORMER

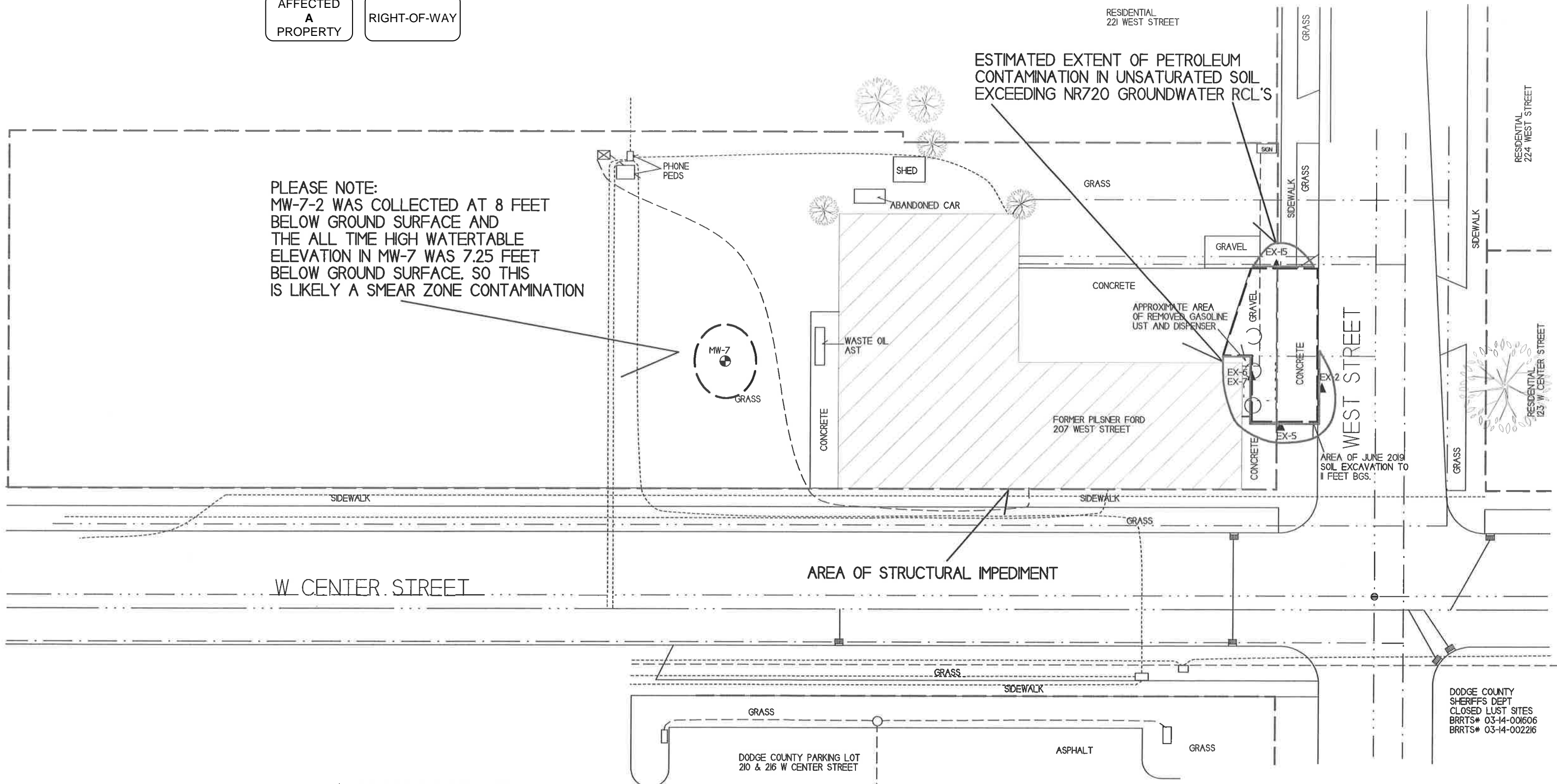
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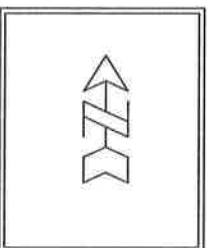
ESTIMATED EXTENT OF PETROLEUM
CONTAMINATION IN UNSATURATED SOIL
EXCEEDING NR720 GROUNDWATER RCL'S



**B.2.b RESIDUAL SOIL
CONTAMINATION
PILSNER FORD**

METCO
709 Gillette St., Suite 3
1st Floor, Juneau, WI 54003
Tel: (908) 751-8273
Fax: (908) 751-8203

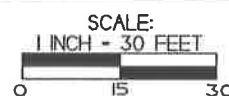
**JUNEAU,
WISCONSIN**
DRAWN BY: ED
DATE: 12/28/16



- ▲ - EXCAVATION SOIL SAMPLING LOCATION
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DATA ACTUAL CONDITIONS MAY DIFFER



DODGE COUNTY
SHERIFFS DEPT
CLOSED LUST SITES
BRRTS# 03-14-00606
BRRTS# 03-14-00226