State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
3911 Fish Hatchery Road
Fitchburg WI 53711-5397

Tony Evers, Governor Preston D. Cole, Secretary

Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



August 6, 2020

Gloria Lutzen 6858 US Highway 18 Fennimore, WI 53809

Transmitted by Electronic Mail

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

SUBJECT: Final Case Closure with Continuing Obligations

Kreyer Country Store, 6858 US Highway 18, Town of Mount Ida, WI

DNR BRRTS Activity #: 03-22-152084

Dear Ms. Lutzen:

The Department of Natural Resources (DNR) considers Kreyer Country Store closed, with continuing obligations. The closure applies to petroleum volatile organic compounds (PVOCs) and Naphthalene 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. Please 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. For residential property transactions, you may be required to make disclosures under s. 709.02, Wis. Stats. Certain continuing obligations also apply to affected property owners or 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 June 22, 2020. The SCR Closure Committee reviewed this environmental remediation case for compliance with state laws and standards to maintain consistency in the closure of these cases.

This former gasoline station had soil and groundwater contaminated with petroleum volatile organic compounds (PVOCs) plus naphthalene. An excavation was performed, and 531.68 tons of contaminated soil was removed and taken to a licensed landfill. The conditions of closure and continuing obligations required were based on the property being used for residential 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.
- One or more monitoring wells were not located and must be properly filled and sealed if found.
- 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 SCR Regional DNR office, at 3911 Fish Hatchery Road, Fitchburg, WI. 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

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 Estimated Extent of Groundwater Contamination Exceeding NR 140 ES/PAL, Attachment B.3.b., April 2020. If you intend to construct a new well, or reconstruct an existing well, you'll need prior DNR approval. Affected property owners were notified of the presence of groundwater contamination. This continuing obligation also applies to the owners of 6868 US Highway 18, Town of Mount Ida.

Residual Soil Contamination (ch. NR 718, chs. 500 to 536, Wis. Adm. Code or ch. 289, Wis. Stats.) Soil contamination remains in the area of the former tanks between the residence and the garage as indicated on the attached map, Residual Soil Contamination, Attachment B.2.b., May 2020. 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 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.

Monitoring Wells that could not be Properly Filled and Sealed (ch. NR 141, Wis. Adm. Code) Monitoring well MW-1L located on the Kreyer Country Store site shown on the attached map, Monitoring Wells, Attachment B.3.d., May 2020, could not be properly filled and sealed because it was missing due to being damaged during site remediation activities. Your consultant made a reasonable effort to locate the well and to determine whether it was properly filled and sealed but was unsuccessful. You may be held liable for any problems associated with the monitoring wells if they create a conduit for contaminants to enter groundwater. If any groundwater monitoring wells are found, the then current owner of the property on which the well is located is required to notify the DNR, to properly fill and seal the wells and to submit the required documentation to the DNR.

Structural Impediments (s. 292.12 (2) (b), Wis. Stats., s. NR 726.15, s. NR 727.07, Wis. Adm. Code) The remaining garage, residence, and patio walkway as shown on the attached map Residual Soil Contamination, Attachment B.2.b., May 2020, made complete investigation and/or 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 soil 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 Janet DiMaggio at (608) 275-3295, or at janet.dimaggio@wisconsin.gov.

Sincerely,

Steven L. Martin, P.G. SCR Team Supervisor

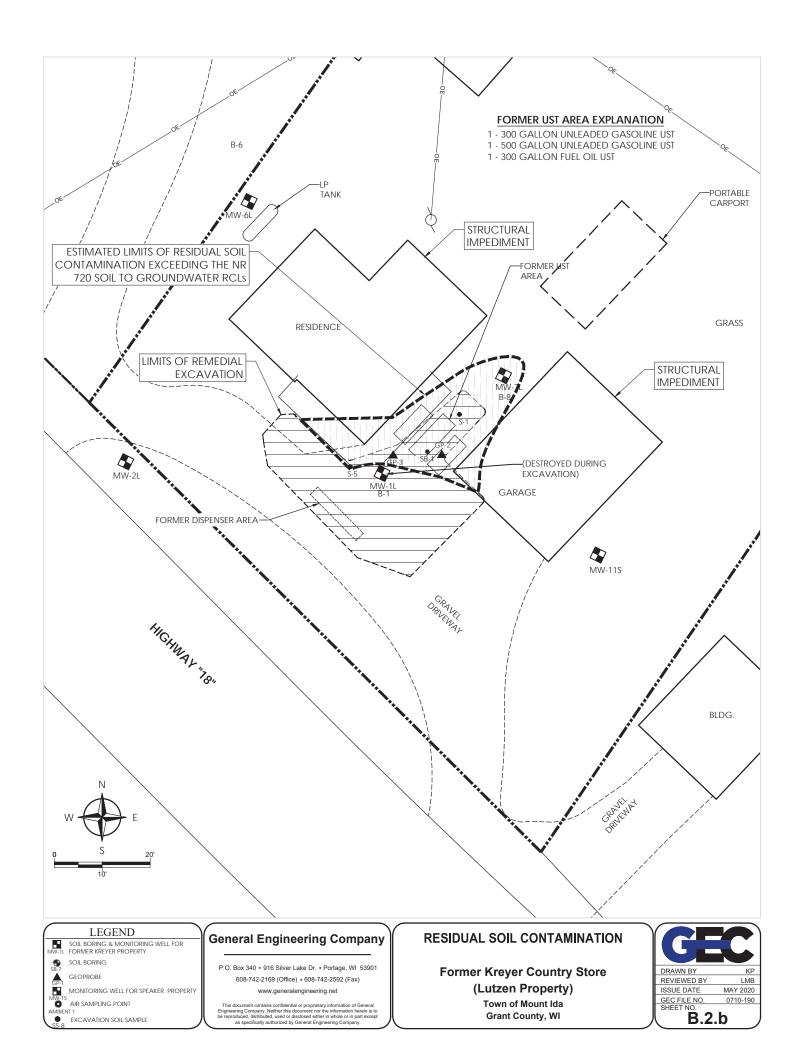
Remediation & Redevelopment Program

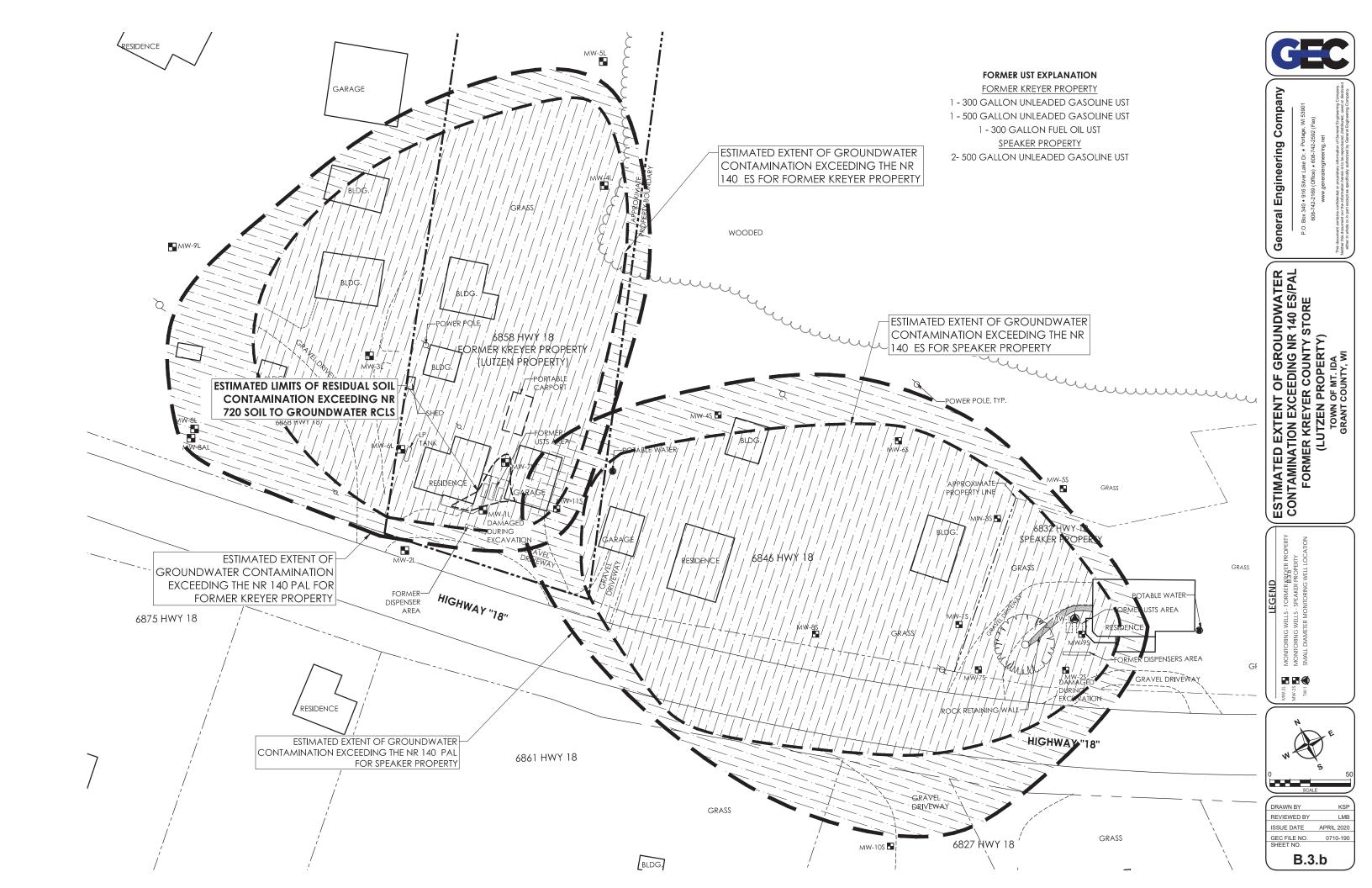
St 2 mits

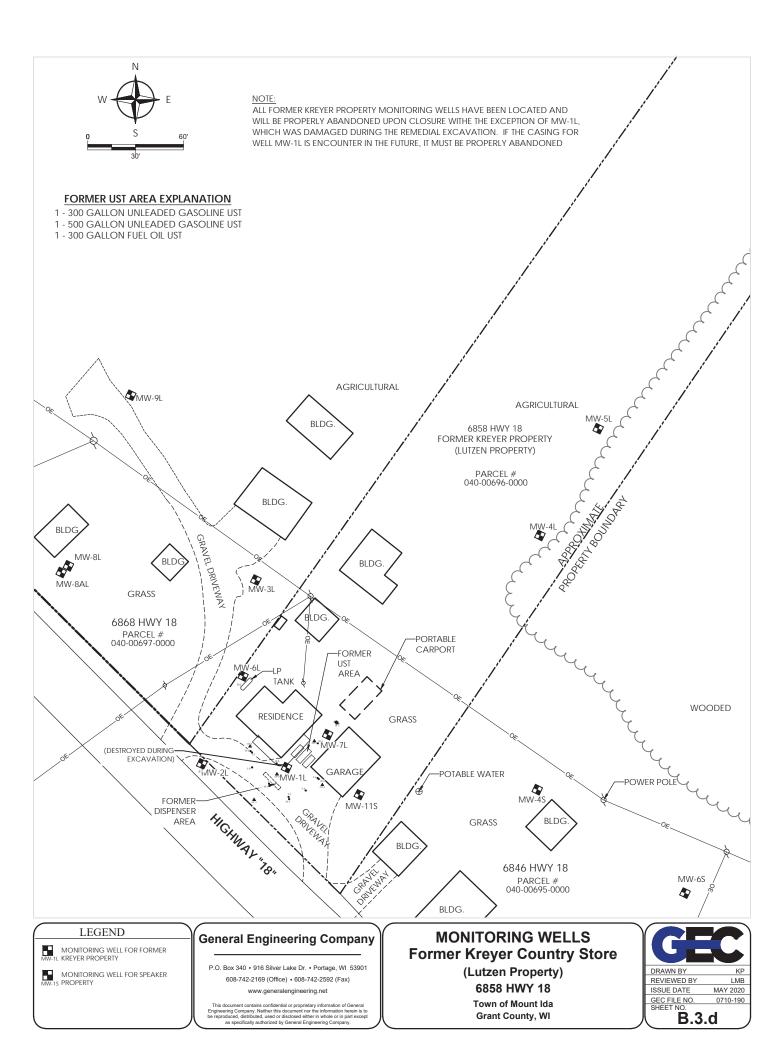
Attachments:

- Estimated Extent of Groundwater Contamination Exceeding NR 140 ES/PAL, Attachment B.3.b., April 2020
- Residual Soil Contamination, Attachment B.2.b., May 2020
- Monitoring Wells, Attachment B.3.d., May 2020

cc: Brian Youngwirth, General Engineering Company - <u>byoungwirth@generalengineering.net</u> (e-copy)







Case Closure

Form 4400-202 (R 8/16)

Page 1 of 15

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.	VPLE No.	
03-22-152084		
Parcel ID No.	* The state of the	
040-00696-0000		
FID No.	WTM Coordinates	
	X 457857	278065
BRRTS Activity (Site) Name	WTM Coordinates Represent:	
Kreyer Country Store	Source Area Parcel	Center
Site Address	City	State ZIP Code
6858 U.S. Highway 18	Town of Mount Ida	WI 53809
Acres Ready For Use		1 11 0000
	2	
Responsible Party (RP) Name		
Jeff and Gloria Lutzen		
Company Name	P	ATTENDED TO THE STATE OF THE ST
Not Applicable		
Mailing Address	City	State ZIP Code
6858 U.S. Highway 18	Fennimore	WI 53809
Phone Number	Email	
(608) 732-4500		
Check here if the RP is the owner of the source property.		
Environmental Consultant Name		
Brian Youngwirth		W
Consulting Firm		
General Engineering Company		
Mailing Address	City	State ZIP Code
916 Silver Lake Drive	Portage	WI 53901
Phone Number	Email	
(608) 742-2169	byoungwirth@generalengineering.net	
Fees and Mailing of Closure Request		
 Send a copy of page one of this form and the applicable ch. N (Environmental Program Associate) at http://dnr.wi.gov/topic/ 	IR 749, Wis. Adm. Code, fee(s) to the DNR Req Brownfields/Contact.html#tabx3. Check all f	jional EPA fees that apply:
∑ \$1,050 Closure Fee		
\$350 Database Fee for Groundwater or	Total Amount of Payment \$ \$1,700.00	
Monitoring Wells (Not Abandoned)	Resubmittal, Fees Previously Paid	

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 <u>unbound, separate documents</u> 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.

 03-22-152084
 Kreyer Country Store
 Case Closure

 BRRTS No.
 Activity (Site) Name
 Form 4400-202 (R 8/16)

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 Site is located at 6858 U.S. Highway 18 in the Town of Mount Ida, Wisconsin. The Site is situated within the northwest 1/4 of the northwest 1/4 of Section 29, Township 06 North, Range 03 West, Grant County, Wisconsin. The Site is located within a rural residential area surrounded by agricultural properties and wooded land. The topography of the vicinity of the Site is rolling. The elevation of the Site is approximately 1,200 feet above mean seal level (MSL) with substantial drops in elevation present to the northeast and southwest of the Site into valleys with elevations ranging from 1,000 feet MSL to 1,060 feet MSL within 1/2 mile of the Site.

Page 2 of 15

- B. Prior and current site usage: Specifically describe the current and historic occupancy and types of use. The Site was formerly utilized as a gasoline station. The Site is currently developed for residential land use with an occupied residence located on the southwestern portion of the Site with a few other outbuildings located to the northwest.
- 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 Grant County geographic information system (GIS) website, the property is currently zoned R-3/ residential. Verification of zoning is provided in Attachment F.
- D. Describe how and when site contamination was discovered. The Wisconsin Department of Natural Resources (WDNR) was notified of contamination on June 16, 1997, as the result of a site assessment. The former underground storage tank (UST) system was reportedly removed from the Site on November 6, 1998.
- E. Describe the type(s) and source(s) or suspected source(s) of contamination.

 Two 300-gallon capacity USTs containing unleaded gasoline and fuel oil and one 500-gallon capacity UST containing unleaded gasoline and three associated dispensers.
- F. Other relevant site description information (or enter Not Applicable).

 Due to the complex geology on this Site and the possible co-mingling of the groundwater plumes of the Kreyer case with a nearby release (Speaker Property), information such water level data, cross sections, and groundwater flow maps has been included/combined with the information in this request.
- G. List BRRTS activity/site name and number for BRRTS activities at this source property, including closed cases. Kreyer Country Store- BRRTS No. 03-22-152084
- H. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to (abutting) this source property. Speaker Property-BRRTS No. 03-22-178494 --This case is located two properties southeast of the Site, approximately 350 feet away.

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.

In the area of the former tanks and dispensers, the surface materials were generally underlain by variable soils consisting of brown and reddish brown silty clay, clayey silt, and sandy silt with varying amounts of gravel to the boring and probe refusal depths ranging from 12 feet to 28 feet below ground surface (bgs) where sandstone or limestone/dolomite bedrock was encountered. The depth to bedrock did not appear to be consistent as a large slab of dolomite was observed surrounded by clay soils within the excavation area and no other bedrock materials were encountered to the termination depth of the excavation at a depth of 17 feet bgs.

The natural soils beneath the surface materials at the outlying borings/monitoring wells generally consisted sandy or silty clay with varying amounts of gravel to the refusal depths (8 to 28 feet bgs) at B-3/MW-3L, B-4/MW-4L, B-5/MW-5L, and B-6/MW-6L, B-8/MW-7. Refusal was not encountered to the termination depths at soil boring B-7. Soil boring B-7 was terminated after the boring struck a sewer line. At B-9/MW-8L, variable natural soils were encountered including brown silty clay, sandy silt, and silty sand to the refusal depth at 19 feet bgs. At soil boring B-10/MW-9L, silty clay soils were encountered to the refusal depth of the boring at a depth of 14 feet bgs where limestone/dolomite rock was encountered to a depth of approximately 19 feet bgs, which was underlain by brown clay to a depth of 29 feet bgs. Limestone/dolomite bedrock was then encountered to the termination depth of the boring at 35 feet bgs. At soil boring B-11/MW-8AL, which is within 5 feet of B-9, refusal was encountered at a depth of 20 feet bgs, however a clay layer was present from a depth of approximately 29 to 34 feet bgs, which was not observed at B-9/MW-8L.

ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site. During the remedial excavation, fill consisting of brown clayey/sandy silt was observed in the area of the former tanks and extending to a depth of approximately 7 feet bgs.

- iii. Describe the depth to bedrock, bedrock type, competency and whether or not it was encountered during the investigation. Bedrock was encountered at each of the soil probes and soil borings at depths ranging from 8 feet (B-4/MW-4) to 28 feet (B-8/MW-7) bgs with the exception of B-7 where unconsolidated soils were encountered to depths of 12 feet bgs. The bedrock generally consisted of a thin layer of weathered sandstone (<8 feet) underlain by limestone/dolomite. The limestone/dolomite appeared to be more competent in the borings performed at the Site than at the Speaker Property.
- 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 surface at the test locations performed near the former tanks and dispensers consisted of gravel. The surface at the outlying test locations consisted of grass.

B. Groundwater

03-22-152084

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.

Groundwater level measurements were performed during the sampling rounds performed between July 5, 2011 and May 6, 2020. The monitoring wells installed at the Speaker Property (MW-1S to MW-1S) are also utilized in this discussion to provide a broader view of the groundwater levels and groundwater flow within the upper and lower water tables. It must be noted that based on the Site topography, groundwater was not anticipated at such shallow depths during the initial drilling events and as a result some of the wells are screened below the water table, which may have influenced the sampling results and water elevations. In addition, the groundwater levels recorded during the March 24, 2020, sampling event were the highest recorded at the Site during the project and may not yield groundwater flow patterns consist with more typical elevations. Therefore, older groundwater flow maps are provided in this report as well as the most recent data. It should also be noted that even though monitoring well MW-4S was advanced to a similar depth as MW-4L (EL. 1164.35 and EL. 1157.98, respectively) and the wells are within relatively close proximity to each other (80 feet), groundwater depths within the two wells vary substantially with elevations ranging from EL. 1184 to EL. 1196 at MW-4S to EL. 1163 to EL. 1165 at MW-4L. Free product does not appear to affect the measurement of water table elevations.

In the shallow groundwater table, static groundwater levels have ranged from 8.18 feet below top of casing (TOC) at MW-5S (EL. 1192.34) on March 24, 2020, to 27.59 feet below TOC at MW-3S (EL. 1180.58) on January 30, 2018. The static groundwater elevation within the shallow perched water table has ranged from EL. 1180.58 at MW-3S on January 30, 2018, to EL. 1202.90 at MW-7L on March 24, 2020.

The deeper, possible regional water table, static groundwater levels have ranged from 10.23 feet below TOC at MW-4S (EL. 1196.38) on March 24, 2020 (MW-4 is screened from EL. 1164.35 to 1179.35) to 60.58 feet below TOC at MW-8L (EL. 1164.49) on May 6, 2020. Static groundwater elevations have ranged from EL. 1163.72 at MW-4L on June 21, 2012 to EL. 1196.38 at MW-4S on March 24, 2020.

ii. Discuss groundwater flow direction(s), shallow and deep. Describe and explain flow variations, including fracture flow if present.

Groundwater flow within the perched layer has generally ranged from the northeast to the northwest and appears to vary based on the groundwater elevations and on available migrations pathways within bedrock. Groundwater flow within the deeper water table is toward the northwest on the Site and may be significantly influenced by variations in Site geology and migration pathways within the bedrock in addition to Site topography, which have caused additional migration of the deeper groundwater plume to the northeast, toward MW-4L. Based on the groundwater data collected to date, the shallow perched water system is likely intermittent, and may be contiguous with the deeper groundwater at certain locations on the Site (e.g., groundwater elevations at MW-4S).

iii. Discuss groundwater flow characteristics: hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.

The WDNR indicated that this information was not required for this site investigation

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 Site is serviced by a shared potable well located near the property line of the adjoining property to the southeast at 6846 U.S. Highway 18. Five additional potable wells have also been identified within 1,200 feet of the Site. General Engineering Company (GEC) is not currently aware of any other potable wells within 1,200 feet of the Site. Known potable well locations are shown on Figure B.4.c and are discussed below.

6832 U.S. Highway 18 (Speaker PW) Re-drilled at the same location in 2019

6832 U.S. Highway 18 (Skaife PW) (Well is not shared)-located approximately 350 feet southeast of the Site

Case Closure

Form 4400-202 (R 8/16)

Page 4 of 15

6875 U.S. Highway 18 (Shared with 6861 U.S. Highway 18 (Jeidy PW)), 6868 and 6880 U.S. Highway 18) -located approximately 275 feet northwest of the Site, across U.S. Highway 18

6827 U.S. Highway 18 (Shared with 6819 U.S. Highway 18, and 6807 U.S. Highway 18 (Freymiller PW)) -located approximately 525 feet southeast of the Site across U.S. Highway 18.

6770 U.S. Highway 18 (PW 6770) (Shared with 6726 and 6804 U.S. Highway 18) -located approximately 1,000 feet southeast of the Site

12920 County Road K (12920 PW) (Well is not shared)-located approximately 1,150 feet northwest of the Site

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.

Soil probes GP-1 to GP-7 were advanced on September 22, 2010, in the immediate vicinity of the former USTs and dispensers. Soil boring B-1 was advanced on June 13, 2011, between the area of the former USTs and dispensers and was converted to monitoring well MW-1L. Three additional monitoring wells were installed on September 8, 2011, including two on the Site with one near the U.S. Highway 18 right-of-way (ROW) (B-2/MW-2L) and one on the northeastern portion of the Site (B-4/MW-4L), and one off-site at 6868 U.S. Highway 18 (B-3/MW-3L). An additional monitoring well (B-5/MW-5L) was advanced on-Site beyond MW-4L on June 29, 2016. Subsequent to the remedial excavation, monitoring well B-6/MW-6L was advanced near the northwestern property line of the Site between January 15 and 20, 2020. During the week of March 10 to 16, 2020, subsequent to the remedial excavation activities, a soil boring (B-7) and a monitoring well (B-8/MW-7L) were advanced between the area of the residence and the garage on-Site and three off-site monitoring wells (B-9/MW-8L, B-10/MW-9L, and B-11/MW-8AL) were advanced on the northwest adjoining property (6868 U.S. Highway 18).

Refusal was encountered at the soil probes at depths ranging from 13 feet to 20 feet bgs. Refusal was encountered at the borings at depths ranging from 8 feet bgs at MW-4L to 28 feet bgs at B-8/MW-7 (with the exception of soil borings B-7, where the sanitary gray water line was struck prior to refusal). Probe and boring refusal were encountered on sandstone or limestone/dolomite bedrock. The borings were advanced into bedrock utilizing air rotary drilling techniques to depths ranging from 35 feet bgs (B-10/MW-9L) to 75 feet bgs (B-8/MW-8L). The monitoring wells were installed to depths ranging from 28 feet bgs (MW-7L) to 75 feet bgs (MW-8L).

Two to 15 rounds of groundwater samples were collected from the Site monitoring wells between July 5, 2011, and May 6, 2020. Groundwater samples were also collected from each of the potable wells identified within 1,200 feet of the Site.

An ambient vapor sample (Ambient 1) was collected from the crawl space beneath the southeast end of the Site residence on January 30, 2018. An ambient air sample (Ambient 2) was collected within the basement area on the northwest end of the Site residence on May 13, 2020. A sub-slab vapor sample (VP-1) was collected beneath the basement floor slab on the northwest end of the residence on May 13, 2020.

Status Updates were submitted to the WDNR on December 22, 2015, and December 9, 2016. A Site Investigation Report was submitted to the WDNR on May 11, 2020.

- ii. Identify whether contamination extends beyond the scurce 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.
 Groundwater contamination appears to extend from the former area of the USTs and dispensers on the Site and toward northeast further onto the Site and to the northwest onto the property located at 6868 U.S. Highway 18. The groundwater contamination exceeding the NR 140 enforcement standard (ES) appears to occur in the shallow perched water table near the former tank system and migrates deeper within fractures in the bedrock toward MW-4L on the northeastern portion of the Site.
- 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.

The residence and garage on the Site are considered to be structural impediments to the completion of the remedial excavation activities.

BRRTS No. Activity (Site) Name Form 4400-202 (R 8/16) Page 5 of 15

B. Soil

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

The soil samples collected from soil probes GP-2, GP-3, and GP-5 reported concentrations of petroleum volatile organic compounds (PVOCs) and naphthalene exceeding their respective Wisconsin Administrative Code (WAC) NR 720 soil to groundwater, cancer (C) residual contaminant levels (RCLs), and/or direct contact RCLs. The highest concentrations were reported in the soil samples collected from GP-2 and GP-3 in the immediate vicinity of the former tanks and dispensers. Those soil samples reported maximum concentrations of benzene (4,630 micrograms per kilogram (μ g/kg)), ethylbenzene (3,310 μ g/kg), naphthalene (24,000 μ g/kg), toluene (6,010 μ g/kg), 1,2,4-trimethylbenzene (21,600 μ g/kg), 1,3,5-trimethylbenzene (9,300 μ g/kg), and total xylenes (15,080 μ g/kg). The sample collected from GP-3 within the direct contact zone (upper 4 feet) contained naphthalene at a concentration of 24,000 μ g/kg, which exceeds its WAC NR 720 direct contact RCL of 5,520 μ g/kg. This soil contamination was removed during the remedial excavation. The soil sample collected from soil boring B-8 at a depth of 17 to 18 feet bgs (below the shallow groundwater depth) contained benzene (800 μ g/kg), naphthalene (700 μ g/kg), and total trimethylbenzenes (6,900 μ g/kg), which exceed their respective NR 720 soil to groundwater RCLs. The samples collected at the remaining probe or boring locations either did not contain petroleum compounds or did not contain them at levels exceeding their respective adjusted reporting limit or WAC NR 720 RCL standards.

The soil samples collected during the remedial activities from sidewall confirmation soils samples S-1 and S-5 and bottom confirmation sample SB-1 reported relatively low concentrations of benzene ranging from 36J μ g/kg to 470 μ g/kg exceeding its WAC NR 720 soil to groundwater RCL of 5.1 μ g/kg. The samples collected at the remaining locations either did not contain detectable concentrations of PVOCs or naphthalene or did not report them at concentrations exceeding their respective standards. None of the soil samples collected from the upper four feet of soil contained PVOCs or naphthalene exceeding their respective WAC NR 720 direct contact standards.

Lead was detected at variable concentrations ranging from 12.8 milligrams per kilogram (mg/kg) to 269 mg/kg within the remedial excavation confirmation samples. The highest concentrations were detected at S-2, S-3, S-5, S-7, and SB-1 which reported lead concentrations of 72.5 mg/kg, 52.2 mg/kg, 124 mg/kg, 269 mg/kg, and 52.1 mg/kg, respectively exceeding its NR 720 soil to groundwater RCL of 27 mg/kg or background threshold level of 52 mg/kg. However, the highest concentration of lead was in a soil sample with no detections of PVOCs or naphthalene (S-7). This trend was also observed at the nearby Speaker Property, where samples with higher concentrations of PVOCs and naphthalene generally had lower levels of lead, and the soil sample with the highest concentration of lead did not report PVOCs or naphthalene above the laboratory method detection limits. Accordingly, it appears unlikely that the lead concentrations are attributable to the release from the UST system and may be indicative of locally high background concentrations.

- ii. Describe the concentration(s) and types of soil contaminants found in the upper four feet of the soil column. Any known soils with contaminant concentrations exceeding the NR 720 direct contact RCLs, such as at GP-3, were removed during the remedial excavation. There are no known soils within the upper four feet of soil with contaminant concentrations exceeding the NR 720 soil to groundwater RCLs.
- 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 WDNR Non-Industrial RCLs, Direct Contact RCLs, and soil to groundwater RCLs were used to establish the soil cleanup standards for this site.

C. Groundwater

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.

The groundwater samples collected from on-site monitoring wells MW-4L, MW-6L, and MW-7L have reported concentrations of PVOCs or naphthalene exceeding the WAC NR 140 ES during all the sampling rounds performed at those wells. The highest concentrations were detected at MW-7L, just northeast of the former tanks and excavation area, which reported concentrations of benzene (2,030 micrograms per liter (μ g/L), ethylbenzene (1,670 μ g/L), 1,2,4-trimethylbenzene (2,280 μ g/L), 1,3,5-trimethylbenzene (630 μ g/L), xylenes (6,640 μ g/L), and naphthalene (450 μ g/L). The groundwater samples collected from MW-6L during the four sampling rounds performed reported benzene and/or ethylbenzene, trimethylbenzenes, xylenes, and naphthalene at concentrations exceeding the NR 140 ES with maximum concentrations of 360 μ g/L, 1,420 μ g/L, 3,400 μ g/L, 5,290 μ g/L, and 380J μ g/L, respectively. Therefore, it appears that the petroleum contamination identified near monitoring well MW-6L appears to be substantially degraded compared to other locations at the Site (e.g., MW-7L).

The groundwater samples collected from monitoring well MW-1L during the initial two sampling rounds (July 5, 2011 and November 22, 2011) reported concentrations of benzene exceeding the WAC NR 140 ES (17.8 μ g/L and 13.6 μ g/L, respectively) but have not reported concentrations of PVOCs or naphthalene above its preventive action limit (PAL) in

Case Closure

Form 4400-202 (R 8/16)

Page 6 of 15

BRRTS No.

Activity (Site) Name

the 12 subsequent sampling rounds performed since 2012, or above the laboratory method detection limit since 2014. During the groundwater sampling round performed on March 24, 2020, the groundwater sample collected from monitoring well MW-8L reported a concentration of benzene (0.99 μ g/L) exceeding the WAC NR 140 PAL of 0.5 μ g/L. During the most recent sampling round on May 6, 2020, no PVOCs or naphthalene were reported above the laboratory detection limits. The groundwater samples collected from monitoring wells MW-2L, MW-3L, MW-5L, MW-8AL, and MW-9L have not reported concentrations of PVOCs or naphthalene exceeding the laboratory detection limits.

Groundwater contamination appears to extend from the area of the former tanks in the direction of groundwater flow generally toward northeast and to a lesser extent toward the northwest and onto the off-site property located at 6868 U. S. Highway 18. As previously indicated, an additional LUST case is on-going at the Speaker Property, located southeast of the Site, at 6832 U.S. Highway 18. The contaminant plumes may be co-mingled at the southeastern extent of the Kreyer groundwater plume, near monitoring well MW-11S.

None of the tested potable wells have reported detectable concentrations of PVOCs, naphthalene, or 1,2-DCA.

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.

During the March 24, 2020 and May 6, 2020, sampling rounds less than a 1/4-inch of free product was observed at monitoring well MW-6L. GEC additionally monitored MW-6L for free product on May 13, 2020 (when on-site to perform vapor sampling), which resulted in no observed evidence of free product.

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.
 Ambient air samples were collected from within the crawl space on the southeast portion of the residence (Ambient 1) and within the basement on the northwest end of the residence (Ambient 2). A sub-slab sample was also collected beneath the basement floor slab at the northwest end of the house (VP-1).
- 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).
 None of the samples contained volatile organic compound concentrations exceeding their respective standards.

E. Surface Water and Sediment

 Identify whether surface water and/or sediment was assessed and describe the impacts found. If this pathway was not assessed, explain why.

Not Applicable

 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.

Not Applicable

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 November 19 and 20, GEC oversaw the excavation of 531.68 tons petroleum contaminated soils. Excavation activities were performed by Wiederholt Enterprises, LLC of Cuba City, Wisconsin. Contaminated soils were transported to La Crosse County Landfill in La Crosse, Wisconsin for proper disposal. Waste disposal documentation was included within GEC's Remedial Documentation Report. During remedial activities, soil samples were periodically field screened, utilizing a PID. Monitoring well MW-1L was damaged during the excavation activities when the northwestern sidewall of the excavation unexpectedly collapsed into the excavation and the well was broken near the bottom of the excavation, and could not be safely repaired or abandoned properly.

The excavation activities were performed in the area of the three USTs and dispensers. The northwestern limits of the excavation were impeded by the Site residence and fenced-in patio block walkway. The northeastern limits of the excavation were impeded by the Site garage. The excavation was L-shaped and extended approximately 40 feet to the northeast/southwest and 40 feet to the northwest and southeast. Obvious contaminated soils remained at the horizontal limits of the northwestern end of the excavation along the southeast end of the Site residence and near the southeastern corner of the Site garage, near the bottom of the excavation at the maximum depth of the excavation (17 feet bgs). The depth of the excavation extended to depths of approximately 10 feet bgs (near structures) to 17 feet bgs (within open areas). A large slab of dolomite was encountered within the southeast central portion of the excavation. The excavation was backfilled with compacted granular fill. Groundwater was not encountered during the excavation activities.

Activity (Site) Name

Case Closure

Form 4400-202 (R 8/16) Page 7 of 15

A Remedial Documentation Report was submitted to the WDNR on April 10, 2020.

- Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.
 Not Applicable
- 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.
 Not Applicable
- 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.
 Not Applicable
- 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.

At GP-2, GP-3, S-1, S-5, SB-1, and B-8, residual soil contamination with concentrations exceeding the WAC NR 720 soil to groundwater RCLs, will remain just beyond the perimeter of the excavation area at isolated locations beneath the patio walkway, residence, and garage and below the maximum reachable depth of the equipment with the current structures and extend to bedrock at minimum depths of 12 feet bgs to the typical groundwater depth near MW-7L at 16 feet to 24 feet bgs. The highest residual soil contamination appears to be beneath GP-2 and GP-3 where the depth of the excavation was limited by the patio and structures. Those soil samples reported maximum concentrations of benzene $(4,630 \mu g/kg)$, ethylbenzene $(3,310 \mu g/kg)$, naphthalene $(24,000 \mu g/kg)$, toluene $(6,010 \mu g/kg)$, 1,2,4-trimethylbenzene $(9,300 \mu g/kg)$, and total xylenes $(15,080 \mu g/kg)$.

Additionally, contaminated groundwater will remain within the former tank area and extend down-gradient toward the northeast (MW-7L and MW-4L) and northwest (MW-6L) and onto the adjoining northwestern property located at 6868 U.S. Highway 18. The highest concentrations were detected at MW-7L, just northeast of the former tanks and excavation area, which reported concentrations of benzene (2,030 μ g/L, ethylbenzene (1,670 μ g/L), 1,2,4-trimethylbenzene (2,280 μ g/L), 1,3,5-trimethylbenzene (630 μ g/L), xylenes (6,640 μ g/L), and naphthalene (450 μ g/L). The groundwater samples collected from monitoring well MW-6L during the four sampling rounds performed reported benzene and/or ethylbenzene, trimethylbenzenes, xylenes, and napthalene at concentrations exceeding the NR 140 ES with maximum concentrations of 360 μ g/L, 1,420 μ g/L, 3,400 μ g/L, 5,290 μ g/L, and 380J μ g/L, respectively.

- 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.
 Any known soils with upper four feet with contaminant concentrations exceeding the NR 720 direct contact RCLs were removed during the remedial excavation activities. There are no known soils with contaminant concentrations exceeding the NR 720 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.
 - At GP-2, GP-3, S-1, S-5, SB-1, and B-8, residual soil contamination with concentrations exceeding the WAC NR 720 soil to groundwater RCLs, will remain just beyond the perimeter of the excavation area at isolated locations beneath the patio walkway, residence, and garage and below the maximum reachable depth of the equipment with the current structures and extend to bedrock at minimum depths of 12 feet or through unconsolidated soils to the typical perched groundwater depth of 16 feet to 24 feet bgs near MW-7L. The residual contaminant levels are discussed above in E.
- 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.
 - Based on the groundwater analytical results at down-gradient monitoring wells MW-4L, MW-6L, and MW-7L, natural attenuation is occurring under the current Site surface conditions based on the relatively stable contaminant concentrations detected over the course of the project. Therefore, no engineering controls or other barriers appear to be necessary for this Site.
- 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). The source of the contamination has been removed along with 531.68 tons of the most highly contaminated soils. Therefore, further degradation of groundwater with concentrations exceeding the levels of contamination previously observed appears to be unlikely. In addition, the contaminant concentrations appear to be stable within monitoring wells MW-4L, MW-6L, and MW-7L. The benzene concentration at MW-4L has ranged between 18.9 ug/L and 211 ug/L during the 16 rounds of groundwater sampling performed between 2011 and 2020.

I Identify how all expecting nothways (soil, groundwater, verer) were removed and/or adequately addressed by immediate

J. Identify how all exposure pathways (soil, groundwater, vapor) were removed and/or adequately addressed by immediate, interim and/or remedial action(s).

The most highly contaminated soils were removed to the maximum reach of the excavating equipment. There are no known soils remaining within four feet of the ground surface with contaminant concentrations exceeding the NR 720 direct contact RCLs. Based on the excavation activities, further degradation of groundwater exceeding the concentrations detected during this project appears unlikely. The majority of the groundwater contamination appears to be present within the shallow perched groundwater system near the area of the tanks and extends deeper into the deeper water table toward the northeast where it ultimately migrates to the toward uninhabited wooded land in the valley below. The groundwater samples collected from the potable wells within 1,200 feet of the Site and Speaker property have not reported detectable concentrations of PVOCs, naphthalene, and/or 1,2 DCA. Based on the vapor testing, there does not appear to be a vapor concern to the residence or any other structures or utilities.

Page 8 of 15

- K. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain. Not Applicable
- 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.
 Not Applicable
- 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.
 - No vapor standards were exceeded in the samples collected from Ambient 1, Ambient 2, or VP-1.
- 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.
 Not Applicable

03-22-152084
BRRTS No.

Activity (Site) Name

Kreyer Country Store

Case Closure

Form 4400-202 (R 8/16)

Page 9 of 15

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	n applies to the	oo following		T-			
		r Right of Wa						
	Property Typ	e:		Case Closure Situation - Continuing Obligation (database fees will apply, ii xiv.)	Ма	intenance Plan		
	Source Property	Affected Property (Off-Source)	ROW	(database 1868 Will apply, II. XIV.)	F	Required		
i.			\boxtimes	None of the following situations apply to this case closure request.		NA		
ii.	\boxtimes	\boxtimes		Residual groundwater contamination exceeds ch. NR 140 ESs.		NA		
iii.	\boxtimes			Residual soil contamination exceeds ch. NR 720 RCLs.		NA		
iv.				Monitoring Wells Remain:		ole u ser u ser u se		
				Not Abandoned (filled and sealed)		NA		
				Continued Monitoring (requested or required)		Yes		
٧.				Cover/Barrier/Engineered Cover or Control for (soil) direct contact pathways (includes vapor barriers)		Yes		
vi.				Cover/Barrier/Engineered Cover or Control for (soil) groundwater infiltration pathway	ו	Yes		
vii.	\boxtimes			Structural Impediment: impedes completion of investigation or remedial action (not as a performance standard cover)		NA		
viii.				Residual soil contamination meets NR 720 industrial soil RCLs, land use is classified as industrial	1	NA		
ix.			NA	Vapor Mitigation System (VMS) required due to exceedances of vapor risk screening levels or other health based concern		Yes		
X.			NA	Vapor: Dewatering System needed for VMS to work effectively		Yes		
xi.			NA	Vapor: Compounds of Concern in use: full vapor assessment could not be completed		NA		
xii	Ò		NA	Vapor: Commercial/industrial exposure assumptions used.		NA		
xiii.				Vapor: Residual volatile contamination poses future risk of vapor intrusion		NA		
xiv.				Site-specific situation: (e. g., fencing, methane monitoring, other) (discuss with project manager before submitting the closure request)	Sit	e specific		
6.	Jnderground	Storage Tan	ike					
		tanks, piping		sociated tank system components removed as part of the investigation) Yes	○ No		
ı	B. Do any up	ograded tanks	meeting the	e requirements of ch. ATCP 93, Wis. Adm. Code, exist on the property?) Yes	No		
(C. If the answ	wer to questic	n 6.B. is yes	s, is the leak detection system currently being monitored?) Yes	○ No		

BRRTS No. Activity (Site) Name

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.

Page 10 of 15

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 <u>must</u> 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).

Data Tables

- 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).
- 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.
- 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.
- 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.
- 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.
- 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://dnrmaps.wi.gov/sl/?Viewer=RR Sites) attach a map depicting the source property, and all open and closed BRRTS sites within a half-mile radius or less of the property.

BRRTS No. Activity (Site) Name Form 4400-202 (R 8/16) Page 11 of 15

B.2. Soil Figures

B.2.a. Soil Contamination: Figure(s) showing the location of <u>all</u> 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 exceedence (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.
- 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.
 - 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.

03-22-152084	Kreyer Country Store	Case Closure
DDTC No.	A stirite (Cita) Name	Farms 4400 000 (D 0/46)

BRRTS No. Activity (Site) Name Form 4400-202 (R 8/16) Page 12 of 15

- 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:

\bigcirc	No r	nonitoring wells were installed as part of this response action.
\bigcirc	All n	nonitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
ledot	_	ect One or More:
	\boxtimes	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.

03-22-152084	Kreyer Country Store	Case Closure
BRRTS No.	Activity (Site) Name	Form 4400-202 (R 8/16)

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.

Page 13 of 15

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.

03-22-15208	4
BRRTS No.	18

Kreyer Country Store
Activity (Site) Name

Case Closure Form 4400-202 (R 8/16)

Page 14 of 15

1	lotifications to Owners of Affected Properties	(Attachment G))							I P									33.50
		VV//	NAV PAUSONANIA SE PRIZINCANIA NAVIONA					Reasons Notification Letter Sent:											
ID	Address of Affected Property	Parcel ID No.	Date of Receipt of Letter	Type of Property Owner	WTMX	WTMY	Residual Groundwater Contamination = or > ES	Residual Soil Contamination Exceeds RCLs	Monitoring Wells: Not Abandoned	Monitoring Wells: Continued Monitoring	Cover/Barrier/Engineered Control	Structural Impediment	Industrial RCLs Met/Applied	Vapor Mitigation System(VMS)	Dewatering System Needed for VMS	Compounds of Concern in Use	Ap de	Residual Volatile Contamination Poses Future Risk of Vapor Intrusion	Site Specification Situation
Α	6868 U.S. Highway 18	040-00697-00 00	05/20/2020	APO	457843	278093	X												
В																			
С				BARA SAMBERANISA S						\$ PARTE			300 300						
D							8											700	

03-22-152084	
BRRTS No.	

Kreyer Country Store

Activity (Site) Name

Case Closure

Form 4400-202 (R 8/16)

Page 15 of 15

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.

not be delegated per Wis. Admin. Code § NR 712.09 (1). Per Wis. Admin. Code § 712.05 (1), the work must be conducted or

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 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 Kom D. Anderson , 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 and Cabellane in chs. NR 700 to 726, Wis. Adm. Code. KORY D. Kory D. Ardnom Vice President ANDERSON E-34942 PORTAGE WI Title

-	•				MALEN
Hydrogeol	ogist Certification	Say all Say	THE PARTY OF THE PARTY OF		
s. NR 712.0 accordance	with the requirements of this document is correct	m registered in accordance w ch. GHSS 3, Wis. Adm. Code	ith the requirements of ch. e, and that, to the best of m	GHSS 2, y knowled	ologist as that term is defined in Wis. Adm. Code, or licensed in Ige, all of the information requirements in chs. NR 700 to
Signature	Bernadette	Greenwood			
Title	Senior Geologi	st		Date	05-29-2020

ATTACHMENT A DATA TABLES

A.1. GROUNDWATER ANALYTICAL TABLE

SEE ATTACHED TABLES

Monitoring Well	NR	140								MW-1L																				
Sampling Date	ES	PAL	7/5/2011	11/22/2011	6/21/2012	6/4/2013	7/14/2014	2/11/2016	6/30/2016	10/17/2016	1/18/2017	8/17/2017	1/30/2018	6/7/2018	12/5/2018	3/27/2019	12/4/2019													
VOLATILE ORGANIC CO	OMPOUND	S (VOC) (ug/L)																											
Benzene	5	0.5	17.8	13.6	3.8	2.3	<0.24	<0.44	<0.44	<0.46	<0.17	<0.17	<0.22	<0.22	<0.22	<0.22	Well													
Ethylbenzene	700	140	2.2	6.7	0.43J	2.2	<0.55	<0.71	<0.71	<0.73	<0.2	<0.2	<0.53	<0.53	< 0.53	<0.26	Damaged													
Methyl tert-butyl ether	60	12	<0.61	<0.38	<0.38	<0.37	<0.23	<1.1	<1.1	<0.49	<0.82	<0.82	<0.57	<0.57	<0.57	<0.28	During													
Toluene	800	160	7	2.5	1.2	<0.58J	<0.69	<0.44	<0.44	<0.39	< 0.67	<0.67	<0.45	<0.45	<0.45	<0.19	Remedial													
1,2,4 -Trimethylbenzene	480	96	1.1	1	<0.43	< 0.33	<2.2	<1.6	<1.6	<0.68	<1.14	<1.14	<0.73	<0.73	< 0.73	<0.8	Excavation													
1,3,5 -Trimethylbenzene	400	90	7.8	1.3	<0.40	<0.36	<1.4	<1.5	<1.5	<0.83	<0.91	<0.91	<0.75	<0.75	<0.75	< 0.63														
Xylenes, -m, -p	2000	400	34.8	12	2.91J	1.49J	<1.32	<3.1	<3.1	<2.06	<1.95	<1.95	<1.58	<1.58	<1.58	<0.72														
Xylenes, -o	2000	400	400	400	400	400	400	400	400	400	400	400	2000 400	2000 400	2000 400	34.0	12	2.913	1.400	1.52	75.1	43.1	~2.00	11.95	V1.00	V1.50	V1.50	1.50	NO.12	
OTHER VOLATILE ORG	ANIC COI	IPOUNDS	(VOC) (µg/L	.)																										
1,2-Dichloroethane	5	0.5	1.5	NA	NA	NA	NA	<0.48	<0.48	NA	<0.45	<0.45	NA	NA	NA	NA														
Naphthalene	100	10	<0.89	<0.40	<0.40	<0.37	<1.7	<1.6	<1.6	<2.6	<2.17	<2.17	NA	NA	NA	NA														
LEAD (μg/L)																														
Lead	15	1.5	1.6J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA														

ES = Enforcement Standard

PAL = Preventive Action Limit

 μ g/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

 ${\sf J}$ = Analyte detected above laboratory limit of detection but below limit of quantitation.

Monitoring Well	NR	140								MW-2L							
Sampling Date	ES	PAL	6/21/2012	6/4/2013	7/14/2014	2/11/2016	6/30/2016	10/17/2016	1/18/2017	8/17/2017	1/30/2018	6/7/2018	12/5/2018	3/27/2019	12/4/2019	3/24/2020	5/6/2020
VOLATILE ORGANIC CO	VOLATILE ORGANIC COMPOUNDS (VOC) (µg/L)																
Benzene	5	0.5	< 0.39	<0.34	<0.24	<0.44	<0.44	<0.46	<0.17	<0.17	<0.22	<0.22	<0.22	<0.22	<0.32	<0.48	<0.48
Ethylbenzene	700	140	<0.41	< 0.34	< 0.55	<0.71	<0.71	<0.73	<0.2	<0.2	<0.53	<0.26	< 0.53	<0.26	<0.29	<0.55	<0.55
Methyl tert-butyl ether	60	12	<0.38	< 0.37	<0.23	<1.1	<1.1	<0.49	<0.82	<0.82	<0.57	<0.28	<0.57	<0.28	<0.24	<0.71	<0.71
Toluene	800	160	<0.42	< 0.34	< 0.69	<0.44	<0.44	<0.39	<0.67	<0.67	<0.45	<0.19	<0.45	<0.19	<0.29	<0.62	<0.62
1,2,4 -Trimethylbenzene	480	96	< 0.43	< 0.33	<2.2	<1.6	<1.6	<0.68	<1.14	<1.14	<0.73	<0.8	< 0.73	<0.8	<0.46	<0.71	<0.71
1,3,5 -Trimethylbenzene	400	90	<0.40	<0.36	<1.4	<1.5	<1.5	<0.83	<0.91	<0.91	<0.75	<0.63	<0.75	< 0.63	<0.67	<0.66	<0.66
Xylenes, -m, -p	2000	400	<1.25	<1.03	<1.32	<3.1	<3.1	<2.06	<1.95	<1.95	<1.58	<0.72	<1.58	<0.72	<1.22	<2.04	<2.04
Xylenes, -o	2000	400	<1.25	71.03	<1.32	75.	75.1	~2.00	71.95	71.95	V1.56	V0.72	<1.56	\0.72	<1.ZZ	~2.04	\2.04
OTHER VOLATILE ORG	ANIC COI	IPOUNDS	(VOC) (µg/L)														
1,2-Dichloroethane	5	0.5	NA	NA	NA	<0.48	<0.48	NA	<0.45	<0.45	NA	NA	NA	NA	NA	NA	NA
Naphthalene	100	10	<0.40	<0.37	<1.7	<1.6	<1.6	<2.6	<2.17	<2.17	NA	NA	NA	NA	NA	NA	NA

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

 $\label{eq:Jacobian} J = Analyte detected above laboratory limit of detection but below limit of quantitation. \\ Bold/Italics indicates analytical results above NR 140 ES/PAL$

Monitoring Well	NR	140															
Sampling Date	ES	PAL	6/21/2012	7/14/2014	2/11/2016	6/30/2016	10/17/2016	1/18/2017	8/17/2017	1/30/2018	6/7/2018	12/5/2018	3/27/2019	12/4/2019	3/24/2020	5/6/2020	
VOLATILE ORGANIC CO	OMPOUND	os (voc) (ug/L)														
Benzene	5	0.5	<0.39	<0.24	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Ethylbenzene	700	140	<0.41	<0.55	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Methyl tert-butyl ether	60	12	<0.38	<0.23	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Toluene	800	160	<0.42	<0.69	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
1,2,4 -Trimethylbenzene	480	96	<0.43	<2.2	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
1,3,5 -Trimethylbenzene	400	90	<0.40	<1.4	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Xylenes, -m, -p	2000	400	<1.25	<1.32	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Xylenes, -o	2000	400	<1.25	<1.32	DKI	DKT	DKT	DKI	DKI	DKT	DKI	DKI	DKT	DKT	DKI	DKT	
OTHER VOLATILE ORG	ANIC CON	MPOUNDS	(VOC) (µg/L)														
1,2-Dichloroethane	5	0.5	NA	NA	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	
Naphthalene	100	10	<0.40	<1.7	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

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

Monitoring Well	NR	140								MW-4	IL.							
Sampling Date	ES	PAL	11/22/2011	6/21/2012	6/4/2013	7/14/2014	2/11/2016	6/30/2016	10/17/2016	1/18/2017	8/17/2017	1/30/2018	6/7/2018	12/5/2018	3/27/2019	12/4/2019	3/24/2020	5/6/2020
VOLATILE ORGANIC CO	OMPOUND	S (VOC) (ug/L)															
Benzene	5	0.5	96	211	104	29.2	46	111	70	170	141	63	119	85	106	18.9	79	92
Ethylbenzene	700	140	21.9	136	77	19.2	33	67	17.2	73	107	27.1	107	55	60	4.9	42	34
Methyl tert-butyl ether	60	12	<0.61	4.3	3.4	<0.23	<1.1	<1.1	<0.49	<0.82	<0.82	<0.28	<0.28	<0.28	<0.28	<0.24	<0.71	<0.47
Toluene	800	160	15.9	6.8	11.3	1.93J	5.1	9.3	3.2	10.6	13.2	6.5	16	1.68	2.89	1.26	7.4	4.8
1,2,4 -Trimethylbenzene	480	96	10.3	71.7	64.4	7.5	28.7	48	17.3	101	117	46	69	57	41	3.7	20.9	23.9
1,3,5 -Trimethylbenzene	400	90	7.7	24.4	1.3	<1.4	2.29J	1.89J	<0.83	1.03J	<0.91	1.01J	< 0.63	0.95J	< 0.63	< 0.67	<0.66	< 0.32
Xylenes, -m, -p	2000	400	38.4	70.4	46.4	<6.43	31.14	37.1	15.28	60.4	83.2	38.4	47	42.1	<39.8	7.52	39.7	40.8
Xylenes, -o	2000	400	30.4	70.4	40.4	V0.43	31.14	37.1	13.20	00.4	03.2	36.4	47	42.1	759.0	7.52	39.1	40.0
OTHER VOLATILE ORG	ANIC CON	IPOUNDS	(VOC) (μg/L)															
1,2-Dichloroethane	5	0.5	3.5	NA	NA	NA	<0.48	<0.48	NA	1.63	0.82J	1.07	1.07	3.3	3.3	NS	NS	0.67J
Naphthalene	100	10	2.6J	28	1.8	<1.7	2.3J	3.3J	<2.6	5.6J	16.7	10.2	3.2J	24	<2.1	NS	NS	6.3

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

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

Monitoring Well	NR	140		L) DRY DR									MW-6L					
Sampling Date	ES	PAL	6/30/2016	10/17/2016	1/18/2017	8/17/2017	1/30/2018	6/7/2018	12/5/2018	3/27/2019	12/4/2019	3/24/2020	5/6/2020	1/20/2020	2/3/2020	3/24/2020	5/6/2020	
VOLATILE ORGANIC CO	OMPOUNE	OS (VOC) (μg/L)															
Benzene	5	0.5	<0.44	<0.46	<0.17	DRY	DRY	DRY	DRY	DRY	<0.32	DRY	DRY	264	360	150	116	
Ethylbenzene	700	140	<0.71	<0.73	<0.2	DRY	DRY	DRY	DRY	DRY	<0.29	DRY	DRY	1,420	209	590	102	
Methyl tert-butyl ether	60	12	<1.1	<0.49	<0.82	DRY	DRY	DRY	DRY	DRY	<0.24	DRY	DRY	<28	<35.5	<23.5	<23.5	
Toluene	800	160	<0.44	< 0.39	< 0.67	DRY	DRY	DRY	DRY	DRY	<0.29	DRY	DRY	330	180	153	75	
1,2,4 -Trimethylbenzene	480	96	<1.6	<0.68	<1.14	DRY	DRY	DRY	DRY	DRY	<0.46	DRY	DRY	2,630	340	1,630	1,250	
1,3,5 -Trimethylbenzene	400	30	<1.5	<0.83	<0.91	DRY	DRY	DRY	DRY	DRY	<0.67	DRY	DRY	770	121	450	380	
Xylenes, -m, -p	2000	400	<3.1	<2.06	<1.95	DRY	DRY	DRY	DRY	DRY	<1.22	DRY	DRY	5.290	1.190	2.320	1.610	
Xylenes, -o	2000	400	-0.1	-2.00	-1.00	BICI	BIXI	DICI	BICI	BICI	11.22	BICI	DICI	0,230	1,150	2,020	1,010	
OTHER VOLATILE ORG	ANIC COI	MPOUNDS	(VOC) (μg/L	.)														
1,2-Dichloroethane	5	0.5	<0.48	NA	<0.45	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	NA	NA	<19.5	<19.5	
Naphthalene	100	10	<1.6	<2.6	<2.17	DRY	DRY	DRY	DRY	DRY	DRY	DRY	DRY	380J	47J	156J	72J	

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

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

Monitoring Well	NR	140	MW	/-7L	MW	/-8L	MW	-8AL	MW-9L		
Sampling Date	ES	PAL	3/24/2020	5/6/2020	3/24/2020	5/6/2020	3/24/2020	5/6/2020	3/24/2020	5/6/2020	
VOLATILE ORGANIC CO	OMPOUND	S (VOC) (ug/L)								
Benzene	5	0.5	2,030	1,380	0.99J	<0.48	<0.48	<0.48	<0.48	<2.4	
Ethylbenzene	700	140	1,670	1,050	0.56J	<0.55	<0.55	<0.55	<0.55	<2.75	
Methyl tert-butyl ether	60	12	<47	<47	<0.71	<0.71	<0.71	<0.71	<0.71	<3.55	
Toluene	800	160	650	490	0.72J	<0.62	<0.62	<0.62	<0.62	<3.1	
1,2,4 -Trimethylbenzene	480	96	2,280	1,530	0.86J	<0.71	<0.71	<0.71	<0.71	<3.55	
1,3,5 -Trimethylbenzene	400	90	630	520	<0.66	<0.66	<0.66	<0.66	< 0.66	<3.3	
Xylenes, -m, -p	2000	400	6,640	6,010	0.93J	<2.04	<2.04	<2.04	<2.04	<10.20	
Xylenes, -o	2000	400	0,040	0,010	0.933	\2.04	\2.04	\2.04	\2.04	\10.20	
OTHER VOLATILE ORG	ANIC CON	IPOUNDS	(VOC) (µg/L)							
1,2-Dichloroethane	5	0.5	<39	<39	NA	NA	NA	NA	NA	NA	
Naphthalene	100	10	450	410	<1.44	NA	<1.44	NA	<1.44	NA	

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

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

Monitoring Well	NR	140	SPEAKER PW	PV	V-1	KLAR PW	FREYMILLER PW	JEIDY PW	PW 6770	12920 PW
Sampling Date	ES	PAL	1/14/2010	6/28/2011	6/7/2018	6/7/2018	12/4/2019	12/4/2019	3/12/2020	5/6/2020
VOLATILE ORGANIC COMPO	OUNDS (V	/OC) (µg/	L)							
Benzene	5	0.5	<0.39	<0.41	<0.22	<0.22	<0.22	<0.22	<0.48	<0.48
Ethylbenzene	700	140	<0.41	<0.54	<0.26	<0.26	<0.26	<0.26	<0.55	<0.55
Methyl tert-butyl ether	60	12	<0.38	<0.61	<0.28	<0.28	<0.28	<0.28	<0.71	<0.71
Toluene	800	160	<0.42	<0.67	<0.19	<0.19	<0.19	<0.19	<0.62	<0.62
1,2,4 -Trimethylbenzene	480	96	<0.43	<0.97	<0.8	<0.8	<0.8	<0.8	<0.71	<0.71
1,3,5 -Trimethylbenzene	400	90	<0.40	<0.83	< 0.63	<0.63	<0.63	< 0.63	<0.66	<0.66
Xylenes, -m, -p	2000	400	<1.25	<2.63	<0.72	<0.72	<0.72	<0.72	<2.04	<2.04
Xylenes, -o	2000	400	11.20	٧2.00	10.72	10.72	10.72	10.72	12.04	12.04
OTHER DETECTED VOLATIL	E ORGAI	VIC COM	POUNDS (VOC) (μg/L)						
Chloromethane	30	3	NA	NA	NA	NA	NA	NA	NA	NA
n-Butylbenzene	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA
1,2-Dichloroethane	5	0.5	NA	< 0.36	<0.25	<0.25	<0.25	<0.25	NA	NA
Isopropylbenzene	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA
Napthalene	100	10	<0.40	<0.89	<2.1	<2.1	<2.1	<2.1	<1.44	<1.44
n-Propylbenzene	NE	NE	NA	NA	NA	NA	NA	NA	NA	NA

ES = Enforcement Standard

PAL = Preventive Action Limit

μg/L = micrograms per liter

NA = Parameter not analyzed

NE = NR 140 ES not established

J = Analyte detected above laboratory limit of detection but below limit of quantitation. Bold/Italics indicates analytical results above NR 140 ES/PAL

A.2.SOIL ANALYTICAL RESULTS TABLE

SEE ATTACHED TABLES

TABLE A.2 SOIL ANALTYICAL RESULTS TABLES (SOIL PROBES AND BORINGS) KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

Sample No.	NR 720 Non NR 720		NR 720		GP-1	GP-2	GP-2	GP-3	GP-3	GP-4	GP-5	GP-5	GP-6	GP-7	B-2/MW-2	B-3/MW-3	B-4/MW-4	B-8/MW-7
Sampling Date	Cancer RCL	Direct	Cancer	NR 720 Soil to	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/22/10	09/08/11	09/08/11	09/08/11	03/10/20
Sample Depth (feet)	Non-	Contact	RCL Non-	Groundwater RCL	12-13'	3-4	10-12	3-4	11-12	15-16	2-4	13-14	15-16	18-19	7.5-9'	7-9'	5-7'	17-18
Saturated (S)/Unsaturated (U)	Industrial	RCL	Industrial		U	U	U	U	U	U	U	U	U	U	U	U	U	s
PETROLEUM VOLATILE ORG	ANIC COMP	POUNDS (P	VOC) (µg/k	g)														
Benzene	106,000	1,600	1,600	5.1	<25	59.9J	4,630	341J	1,380	<25	36.9J	<62.5	<25	<25	<25.0	<25.0	<25.0	800
Ethylbenzene	4,080,000	8,020	8,020	1,570	<25	225	3,310	2,250	459	<25	<25	1,490	<25	<25	<25.0	<25.0	<25.0	210
Methyl tert-butyl ether	22,100,000	63,800	63,800	27	<25	<25	<25	<250	160J	<25	<25	<62.5	<25	<25	<25.0	<25.0	<25.0	<25.0
Naphthalene	178,000	5,520	5,520	658	<25	394	1,150	24,000	13,900	<25	<25	5,190	<25	<25	<25.0	<25.0	<25.0	700
Toluene	5,240,000	NE	818,000	1,107	<25	81.9	6,010	507J	<100	<25	31.2J	342	<25	<25	<25.0	<25.0	<25.0	150
1,2,4-Trimethylbenzene	373,000	NE	219,000	1378.7	<25	1,740	5,680	21,600	2,540	<25	<25	4,850	<25	<25	<25.0	<25.0	<25.0	4,600
1,3,5-Trimethylbenzene	339,000	NE	182,000	1070.7	<25	751	1,880	9,300	5,430	<25	<25	6,060	<25	<25	<25.0	<25.0	<25.0	2,300
Xylenes, -m, -p	818,000	NE	260,000	3,960	<75	1,545	15,080	11,860	1,924J	<75	<75	5,490	<75	<75	<75.0	<75.0	<75.0	1,270
Xylenes, -o	010,000	140	200,000	5,500	-10	1,540	10,000	,500	1,0240	-70	.70	3,430	-70	-70	-, 0.0	-, 0.0	-, 0.0	1,270

mg/kg = milligrams per kilogram

μg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

SSL = Soil Screening Level
DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

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

Bold indicates analytical results exceed NR 720 RCL

TABLE A.2 SOIL ANALYTICAL RESULTS TABLES (REMEDIAL EXCAVATION) KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

Sample No.	NR 720 Non	NR 720	NR 720	NR 720 Soil		W-1	W-2	W-3	W-4	W-5	W-6	S-1	S-2	S-3	S-4	S-5	S-6	S-7	S-8	SB-1
Sampling Date	Cancer RCL	Direct	Cancer	to	Background	11/19/19	11/20/19	11/20/19	11/20/19	11/20/19	11/20/19	11/19/19	11/20/19	11/20/19	11/20/19	11/20/19	11/20/19	11/20/19	11/20/19	11/20/19
Sample Depth (feet)	Non-	Contact	RCL Non-	Groundwater	Threshold	4	4	4	4	4	4	11	17	17	10	14	10	10	14	17
Saturated (S)/Unsaturated (U)	Industrial	RCL	Industrial	RCL		U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
LEAD (mg/kg)																				
Lead	400	400	NE	27	52	35	26.8	15.3	13.6	13.3	12.8	NE	72.5	52.2	46.5	124	35.9	269	NS	52.1
PETROLEUM VOLATILE ORG	SANIC COMP	OUNDS (P	VOC) (µg/kg	7)																
Benzene	106,000	1,600	1,600	5.1	NE	<25	<25	<25	<25	<25	<25	36J	<25	<25	<25	100	<25.0	<25.0	<25.0	470
Ethylbenzene	4,080,000	8,020	8,020	1,570	NE	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25.0	<25.0	<25.0	<25.0	<25.0
Methyl tert-butyl ether	22,100,000	63,800	63,800	27	NE	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25.0	<25.0	<25.0	<25.0	<25.0
Naphthalene	178,000	5,520	5,520	658	NE	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	36	<25.0	<25.0	<25.0	33
Toluene	5,240,000	NE	818,000	1,107	NE	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	25.4J	35J	<25.0	<25.0	27.8
1,2,4-Trimethylbenzene	373,000	NE	219,000	1378.7	NE	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25.0	<25.0	<25.0	<25.0	<25.0
1,3,5-Trimethylbenzene	339,000	NE	182,000	1070.7	INL	<25	<25	<25	<25	<25	<25	<25	25.6J	<25	<25	<25.0	<25.0	<25.0	<25.0	51
Xylenes, -m, -p	818,000	NE	260,000	3,960	NE	<75	<75	<75	<75	<75	<75	<75	<75	<75	28.9J	135J	<75.0	<75.0	<75.0	35.2J
Xylenes, -o			,	·																

mg/kg = milligrams per kilogram μg/kg = micrograms per kilogram RCL = Residual Contaminant Level NS = Parameter Not Sampled

DCL = Direct Contact Level

NA = Parameter not analyzed

NE = NR 720 RCL not established

J = Analyte detected above laboratory limit of detection but below limit of quantitation. Bold indicates analytical results exceed NR 720 RCL

A.3. RESIDUAL SOIL CONTAMINATION TABLE

SEE ATTACHED TABLES

TABLE A.3 RESIDUAL SOIL CONTAMINATION TABLE KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

Sample No.	NR 720 NON	NR 720	NR 720	NR 720 Soil	GP-2	GP-3	S-1	S-5	SB-1	B-8
Sampling Date	CANCER	CANCER RCL	Direct Contact	to Groundwater	09/22/10	09/22/10	11/19/20	11/20/19	11/20/19	03/10/20
Sample Depth (feet)	RCL (ug/kg)		RCL (ug/kg)		10-12 (U)	11-12 (U)	11 (U)	14 (U)	17 (U)	17-18 (S)
PETROLEUM VOLATILE	ORGANIC CO	MPOUND	S (PVOC) P	LUS NAPHTH	ALENE (μ	g/kg)				
Benzene	106,000	1,600	1,600	5.1	4,630	1,380	36J	100	470	800
Ethylbenzene	4,080,000	8,020	8,020	1,570	3,310	459	<25	<25.0	<25.0	210
Methyl tert-butyl ether	22,100,000	63,800	63,800	27	<25	160J	<25	<25.0	<25.0	<25.0
Naphthalene	178,000	5,520	5,520	658.2	1,150	13,900	<25	36	33	700
Toluene	5,240,000	NE	818,000	1,107	6,010	<100	<25	25.4J	27.8	150
1,2,4-Trimethylbenzene	373,000	NE	219,000	1,378.7	5,680	2,540	<25	<25.0	<25.0	4,600
1,3,5-Trimethylbenzene	339,000	NE	182,000	1,070.7	1,880	5,430	<25	<25.0	51	2,300
Xylenes, -m, -p Xylenes, -o	818,000	NE	260,000	3,960	15,080	1,924J	<75	135J	35.2J	1,270

mg/kg = milligrams per kilogram

μg/kg = micrograms per kilogram

RCL = Residual Contaminant Level

U=Unsaturated

NS = Parameter not analyzed

NE = NR 720 RCL not established

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

Bold indicates analytical results exceed NR 720 RCL

A.4. VAPOR ANALYTICAL TABLE

SEE ATTACHED TABLE

TABLE A.4 VAPOR ANALYTICAL TABLE KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

TABLE 1 REGIONAL SCREENING LEVEL SUMMARY										
Sample No.	Residential Indoor Air Vapor Action	Residential Sub-slab Vapor Action	Ambient 1	Ambient 2	VP-1					
Sampling Date	Level	Level	01/30/18	05/13/20	05/13/20					
Test time			1 HOUR	1 HOUR	1 HOUR					
Test Units		ug/m3								
VOLATILE ORGANIC COMPOUNDS (VOC) (ug/m3)										
Benzene	3.6	120	0.610	0.32J	4.6					
Chloroform	1.2	40	<0.930	<0.3	<0.3					
1,1 Dichloroethane	18	600	<0.685	<0.187	<0.187					
1,2 Dichloroethane	1.1	37	<0.083	<0.24	<0.24					
1,1-Dichloroethene	210	7000	<0.646	<0.21	<0.21					
cis-1,2-Dichloroethene	NE	NE	<0.515	<0.197	<0.197					
trans-1,2-Dichloroethene	NE	NE	<0.614	<0.231	<0.231					
Ethylbenzene	11	370	<0.733	<0.203	7					
Trichlorofluoromethane	NE	NE	1.31	1.46	1.46					
Dichlorodifluoromethane	100	3300	1.54	2.52	2.32					
Methylene Chloride	630	21000	<0.538	<15	<15					
Methy Tert-Butyl Ether	110	3700	<0.605	<0.16	<0.16					
Naphthalene	0.83	28	<2.69	0.78J	3.5					
Tetrachloroethylene	42	1400	8.23	<0.278	<0.278					
Toluene	5200	170000	<0.625	0.98	16.5					
1,1,1-Trichloroethane	5200	170000	<1.21	<0.249	<0.249					
Trichloroethylene	2.1	70	<0.975	<0.237	<0.237					
1,2,4-Trimethylbenzene	7.3	240	<0.790	0.44J	8.6					
1,3,5-Trimethylbenzene	NE	NE	<1.03	<0.232	1.96					
Vinyl chloride	1.7	57	<0.389	<0.148	<0.148					
m&p-Xylene	100	3300	<1.37	0.43J	9.9					
o-Xylene	100	3300	<0.915	<0.218	3.9					

UG/M³- Micrograms per Cubic Meter of Air Bold indicates analytical results exceed sub-slab screening level Ambient 1 Crawl space at Lutzen residence Ambient 2 Basement of Lutzen residence VP-1 Sub-slab within basement of Lutzen residence

A.5.OTHER MEDIA OF CONCERN

NOT APPLICABLE – NO OTHER MEDIA OF CONCERN

A.6.WATER LEVEL ELEVATIONS

SEE ATTACHED TABLE

TABLE A.6 WATER LEVEL ELEVATIONS KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

Monitoring Well Number	Top of Well Casing Elevation	Screen Interval	Date Measured	Depth to Water (Ft.)	Groundwate Elevation (Ft.)
			7/5/2011	37.00	1182.51
		1177	11/22/2011	36.37	1183.14
	1219.51		6/21/2012	35.12	1184.39
			6/4/2013	30.86	1188.65
		1162	7/14/2014	28.92	1190.59
			6/9/2015	34.37	1185.14
			2/11/2016	34.51	1185.00
			6/30/2016	33.46	1186.05
MW-1L					
			10/17/2016	33.81	1185.70
			1/18/2017	36.72	1182.79
			8/17/2017	35.43	1184.08
			1/30/2018	38.61	1180.90
			6/7/2018	34.41	1185.10
			12/5/2018	33.66	1185.85
			3/27/2019	35.58	1185.85
			11/20/2019	Well Damaged D	
			7/5/2011	NA	NA
		1178,49			
	4000.00	1170.49	11/22/2011	DRY	DRY
	1220.39		6/21/2012	52.35	1168.04
			6/4/2013	DRY	DRY
		1163.49	7/14/2014	55.15	1165.24
			6/9/2015	54.96	1165.43
			2/11/2016	55.65	1164.74
			6/30/2016	55.90	1164.49
			10/17/2016	55.92	1164.47
MW-2L			1/18/2017	56.10	1164.29
			8/17/2017	56.06	1164.33
			1/30/2018	56.43	1163.96
			6/7/2018	56.16	1164.23
			12/5/2018	55.92	1164.47
			3/27/2019	54.40	1165.99
			12/4/2019	55.37	1165.02
			2/3/2020	Snow and Ice	
			3/24/2020	54.67	1165.72
			5/6/2020	55.84	1164.55
			7/5/2011	NA	NA
		1179.62	11/22/2011	DRY	DRY
	1221.03	. 17 3.32			
	1221.03		6/21/2012	51.62	1169.41
		4404.00	6/4/2013	54.35	1166.68
		1164.62	7/14/2014	56.18	1164.85
			6/9/2015	DRY	DRY
			2/11/2016	DRY	DRY
			6/30/2016	DRY	DRY
			10/17/2016	DRY	DRY
MW-3L			1/18/2017	DRY	DRY
			8/17/2017	DRY	DRY
			1/30/2018	DRY	DRY
			6/7/2018	DRY	DRY
			12/5/2018	DRY	DRY
			3/27/2019	DRY	DRY
			12/4/2019	DRY	DRY
			2/3/2020	DRY	DRY
			3/24/2020	DRY	DRY
	<u></u>		5/6/2020	DRY	DRY
			7/5/2011	NA	NA
		1172.98	11/22/2011	39.44	1165.74
	1205.18		6/21/2012	41.46	1163.74
	.200.10				
		1157.00	6/4/2013	39.67	1165.51
		1157.98	7/14/2014	40.28	1164.90
			6/9/2015	40.27	1164.91
			2/11/2016	40.18	1165.00
			6/30/2016	40.07	1165.11
			10/17/2016	40.03	1165.15
MW-4L			1/18/2017	40.06	1165.12
			8/17/2017	40.24	
					1164.94
			1/30/2018	40.36	1164.82
			6/7/2018	40.27	1164.91
			12/5/2018	40.28	1164.90
			12/5/2018 3/27/2019	40.28 40.31	1164.90 1164.87
-			3/27/2019 12/4/2019	40.31 40.24	1164.87 1164.94
			3/27/2019	40.31	1164.87

TABLE A.6 WATER LEVEL ELEVATIONS KREYER COUNTRY STORE (LUTZEN PROPERTY) GEC PROJECT NO. 0710-190

Monitoring Well Number	Top of Well Casing Elevation	Screen Interval	Date Measured	Depth to Water (Ft.)	Groundwater Elevation (Ft.)
			6/30/2016	25.00	1172.66
		1167.8	10/17/2016	44.07	1153.59
	1197.66	l t	1/18/2017	43.47	1154.19
		l t	8/17/2017	44.10	1153.56
		1152.8	1/30/2018	DRY	
		l t	6/7/2018	DRY	
MW-5L		l i	12/5/2018	44.08	1153.58
		Ī	3/27/2019	44.12	1153.54
		Ī	12/4/2019	43.86	1153.80
		Ī	2/3/2020	NR	
		Ī	3/24/2020	DRY	
			5/6/2020	DRY	
			2/3/2020	49.65	1172.53
		1192.18	3/24/2020	25.07	1197.11
MW-6L	1222.18	[5/6/2020	31.28	1190.90
IVI VV-OL		1172.18			
			3/24/2020	16.43	1202.90
		1206.56	5/6/2020	24.24	1195.09
MW-7L	1219.33				
IVIVV-7L		1191.56			
			3/24/2020	73.44	1151.63
		1165.7	5/6/2020	60.58	1164.49
MW-8L	1225.07	1103.7	3/0/2020	00.30	1104.49
		1150.7			
			3/24/2020	27.40	1197.60
	4005	1201.65	5/6/2020	35.53	1189.47
MW-8AL	1225	4400.05			
		1186.65			
MW-9L		1202.56	3/24/2020	22.09	1199.09
	1221.18		5/6/2020	33.45	1187.73
		1187.56			
		}			

ft = feet

NR=Not recorded

Elevations in feet in reference to Mean Sea Level (MSL).

A.7.OTHER

NOT APPLICABLE

ATTACHMENT B MAPS, FIGURES AND PHOTOS

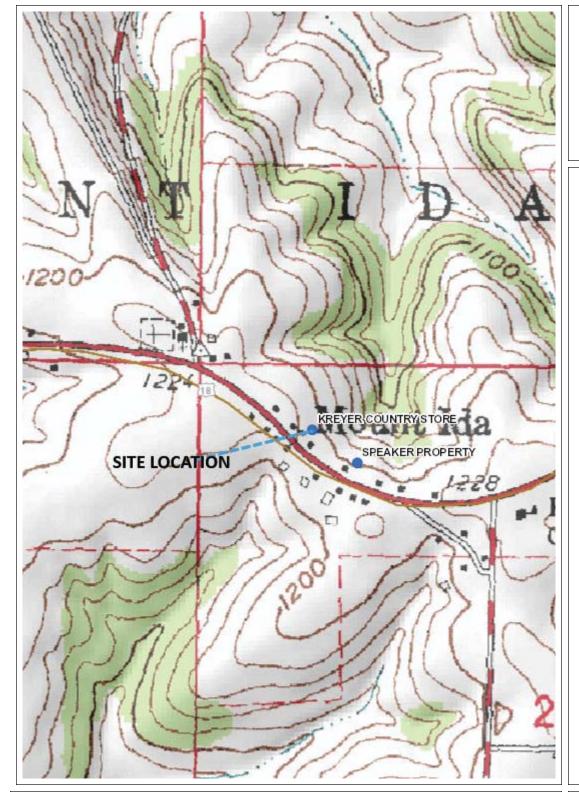
B.1. LOCATION MAPS

SEE ATTACHMENTS

B.1.a. LOCATION MAP



B.1.a Location Map





Legend

- Open Site
- Closed Site
- Continuing Obligations Apply

0.2 0 0.2 Miles 1: 7,920 **(**) NAD_1983_HARN_Wisconsin_TM

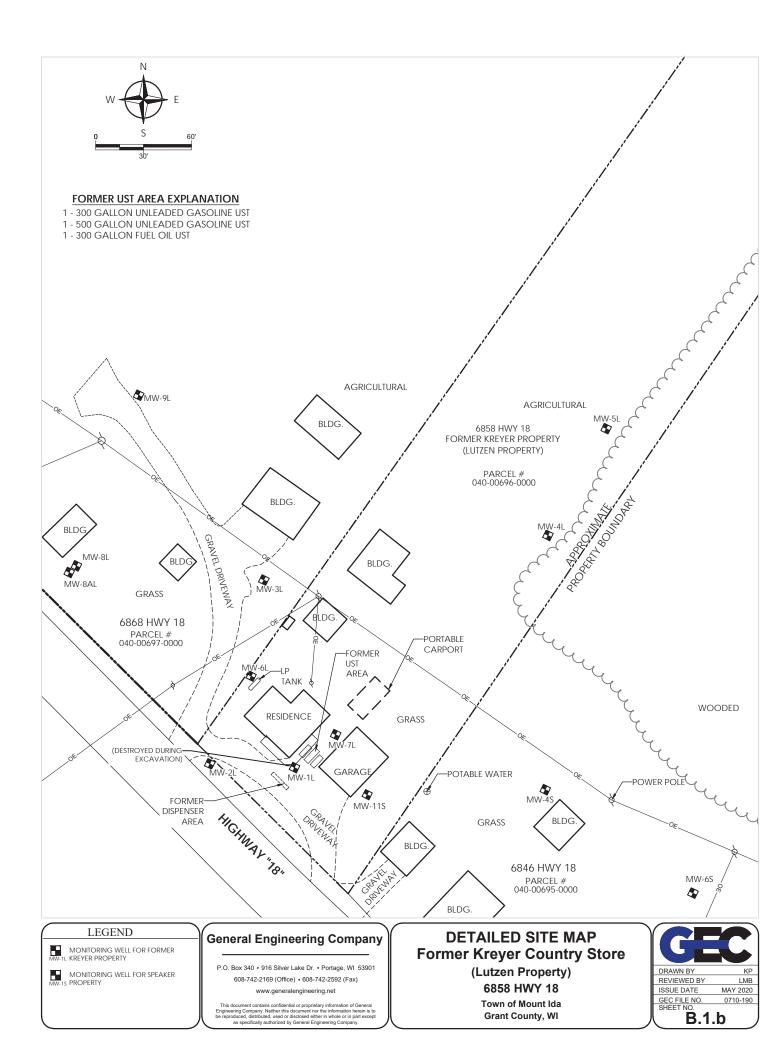
DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made aregarding accuracy, applicability for a particular use, completemenss, 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/

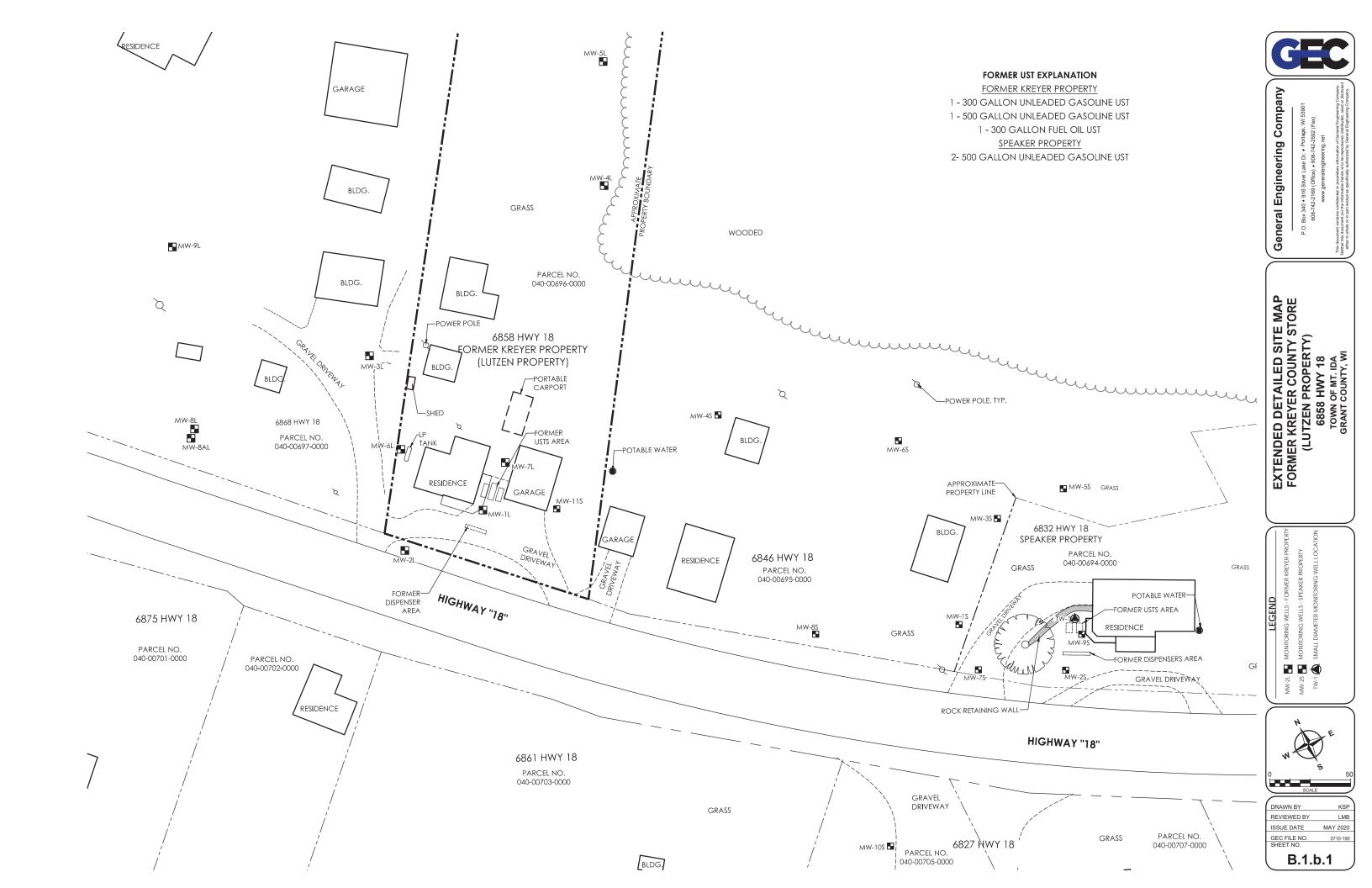
Note: Not all sites are mapped.

Notes

Kreyer Country Store 6858 U.S. Highway 18 Town of Mount Ida, Wisconsin

B.1.b. DETAILED SITE MAP





B.1.c. RR SITES MAP



B.1.c RR Sites Map





Legend

- Open Site
- Closed Site
- O Continuing Obligations Apply

0.2 0 0.2 Miles 1: 7,920 **(**) 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 aregarding accuracy, applicability for a particular use, completemenss, 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/

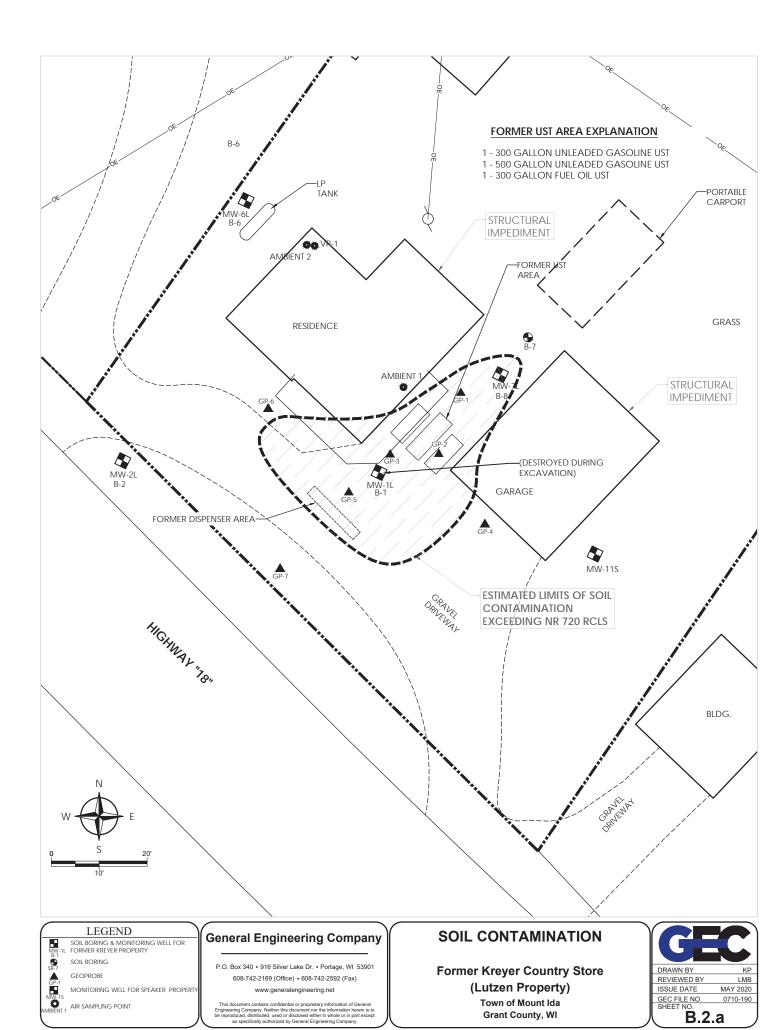
Note: Not all sites are mapped.

Notes

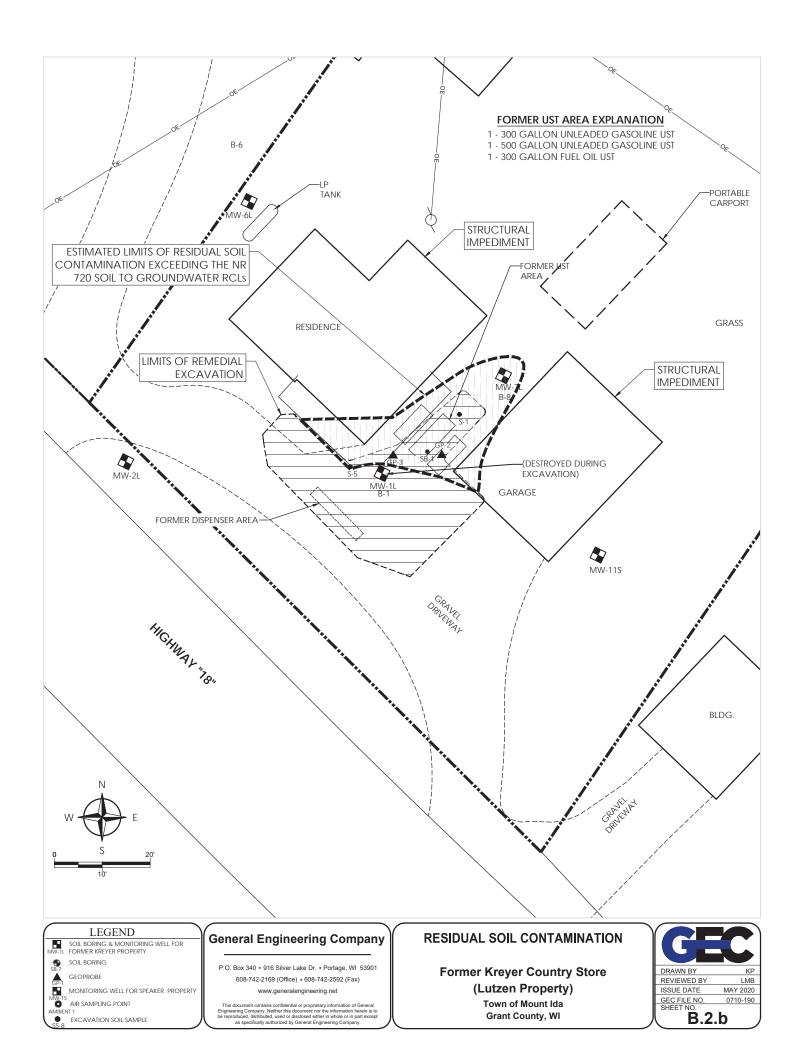
Kreyer Country Store 6858 U.S. Highway 18 Town of Mount Ida, Wisconsin

B.2. SOIL FIGURES

B.2.a.SOIL CONTAMINATION



B.2.b. RESIDUAL SOIL CONTAMINATION

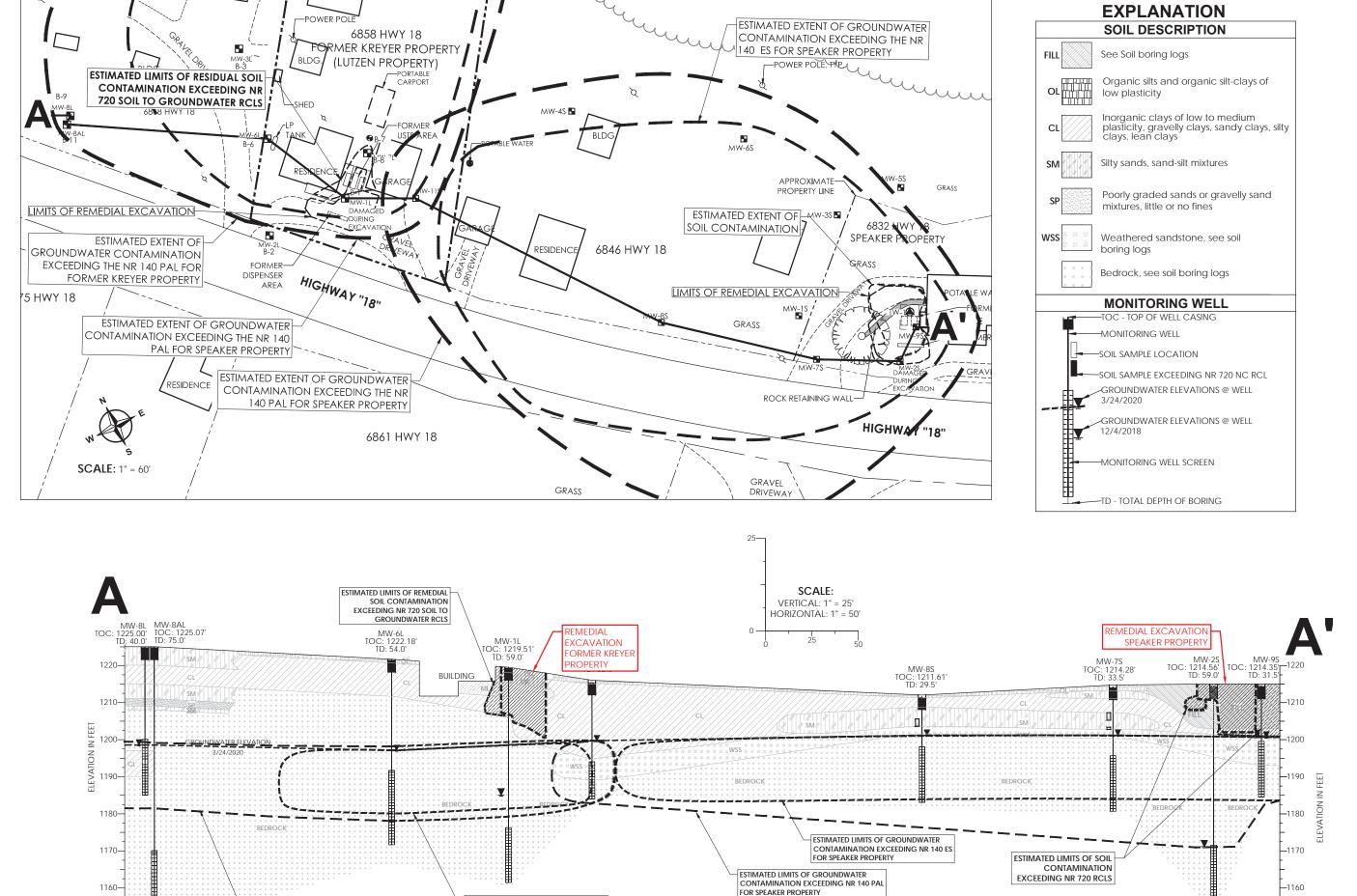


B.3. GROUNDWATER FIGURES

SEE ATTACHMENTS

B.3.a. GEOLOGIC CROSS SECTION FIGURES

SEE ATTACHED (4)



ESTIMATED LIMITS OF GROUNDWATER CONTAMINATION EXCEEDING NR 140 ES

FOR FORMER KREYER PROPERTY

ESTIMATED LIMITS OF GROUNDWATER

1150-

CONTAMINATION EXCEEDING NR 140 PAL FOR FORMER KREYER PROPERTY



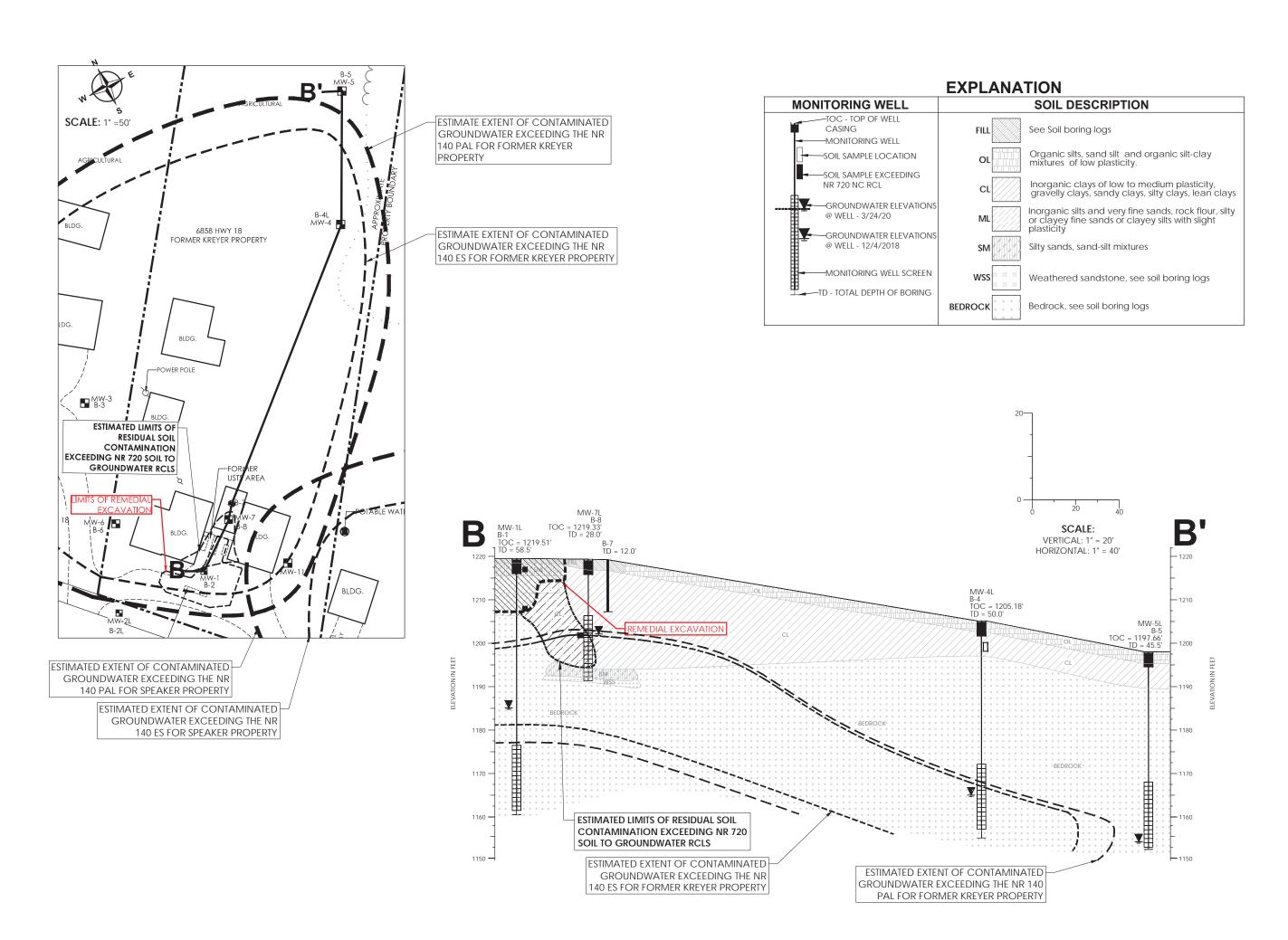
Company General Engineering

GEOLOGIC CROSS-SECTION A-A'
FORMER KREYER COUNTY STORE
(LUTZEN PROPERTY)
6858 HWY 18
TOWN OF MT. IDA
GRANT COUNTY, WI

DRAWN BY REVIEWED BY MAY 2020 ISSUE DATE GEC FILE NO. SHEET NO. 0710-190

B.3.a

L1150





e, WI 53901 (Fax)

 O. Box 340 • 916 Silver Lake Dr. • Portage, W 608-742-2169 (Office) • 608-742-2592 (Fa www.generalengineering.net

GEOLOGIC CROSS-SECTION B-B'
FORMER KREYER COUNTY STORE
(LUTZEN PROPERTY)
6858 HWY 18
TOWN OF MT. IDA
GRANT COUNTY, WI

LEGEND
OIL BORING & MONITORING WELLS - FORMER KREYER PROPERTY
AONITORING WELLS - SPEAKER PROPERTY
OIL BORING

WW.21 WW.22 WWW.28 WWW.28 WWW.28 WWW.28

 DRAWN BY
 KSP

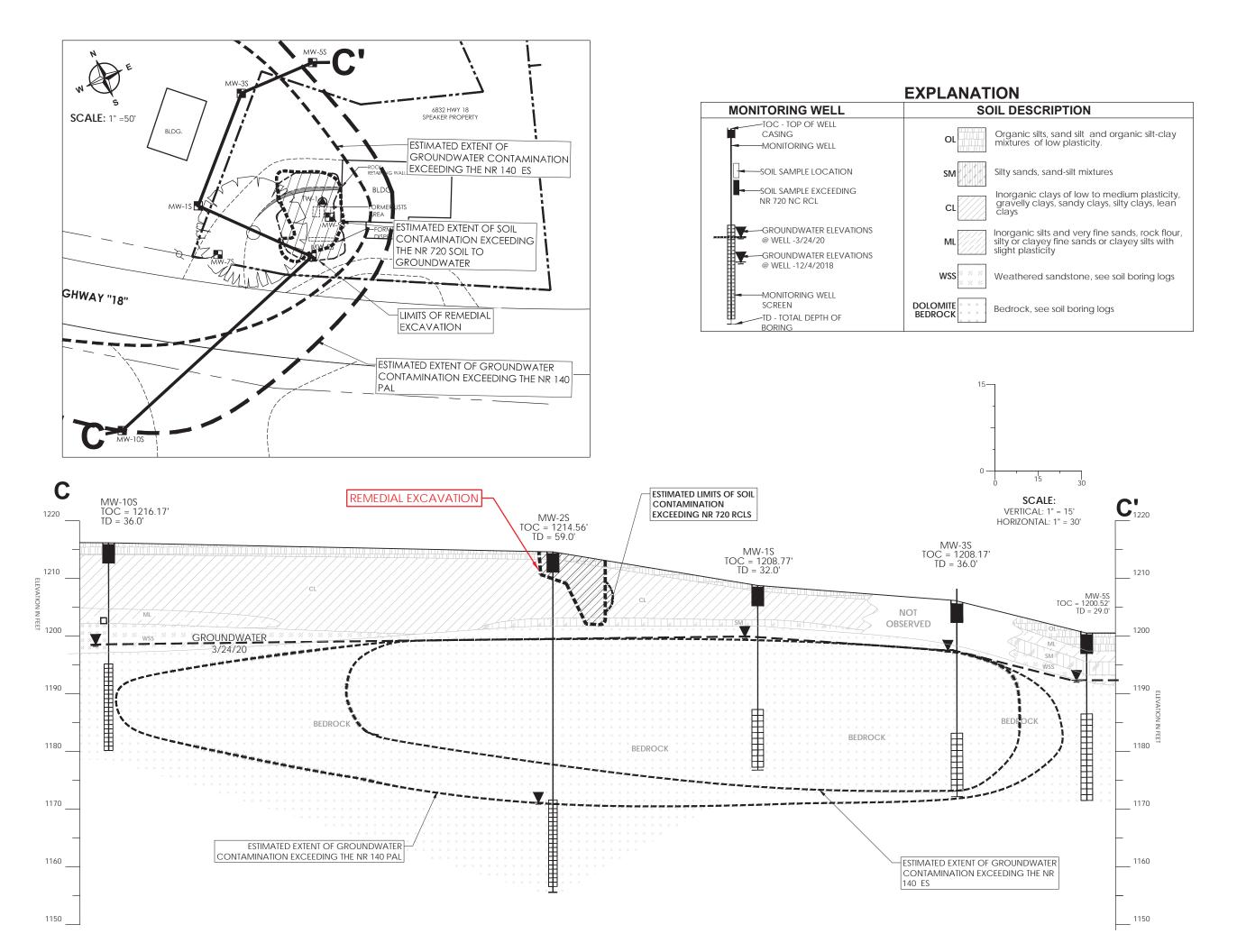
 REVIEWED BY
 LMB

 ISSUE DATE
 MAY 2020

 GEC FILE NO.
 0710-190

 SHEET NO.
 SHEET NO.

B.3.a.1





, WI 53901 (Fax)

General Engineering Company

P.O. Box 340 • 916 Silver Lake Dr. • Porta 608-742-2169 (Office) • 608-742-259 www.generalengineering.net

GEOLOGIC CROSS-SECTION C-C'
FORMER KREYER COUNTY STORE
(LUTZEN PROPERTY)
6858 HWY 18
TOWN OF MT. IDA
GRANT COUNTY, WI

LEGEND

LEGEND

B.2. SOIL BORING & MONITORING WELLS - FORMER KREYER PROPERTY

MW-25 MONITORING WELLS - SPEAKER PROPERTY

TW-1 SAMALL DIAMETER MONITORING WELL LOCATION

MW-25 SOIL BORING

 DRAWN BY
 KSP

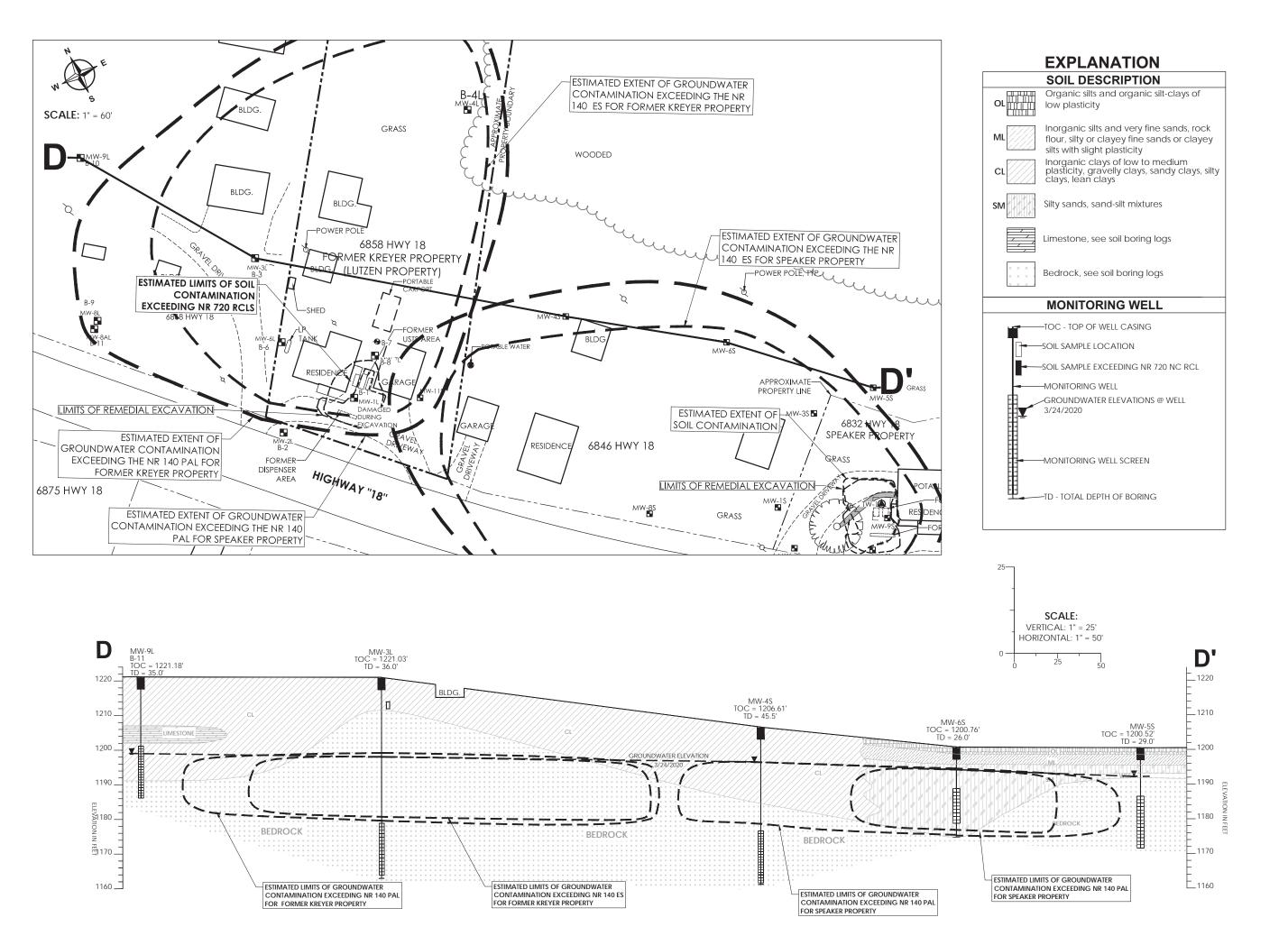
 REVIEWED BY
 LMB

 ISSUE DATE
 MAY 2020

 GEC FILE NO.
 0710-190

 SHEET NO.
 0710-190

B.3.a.2



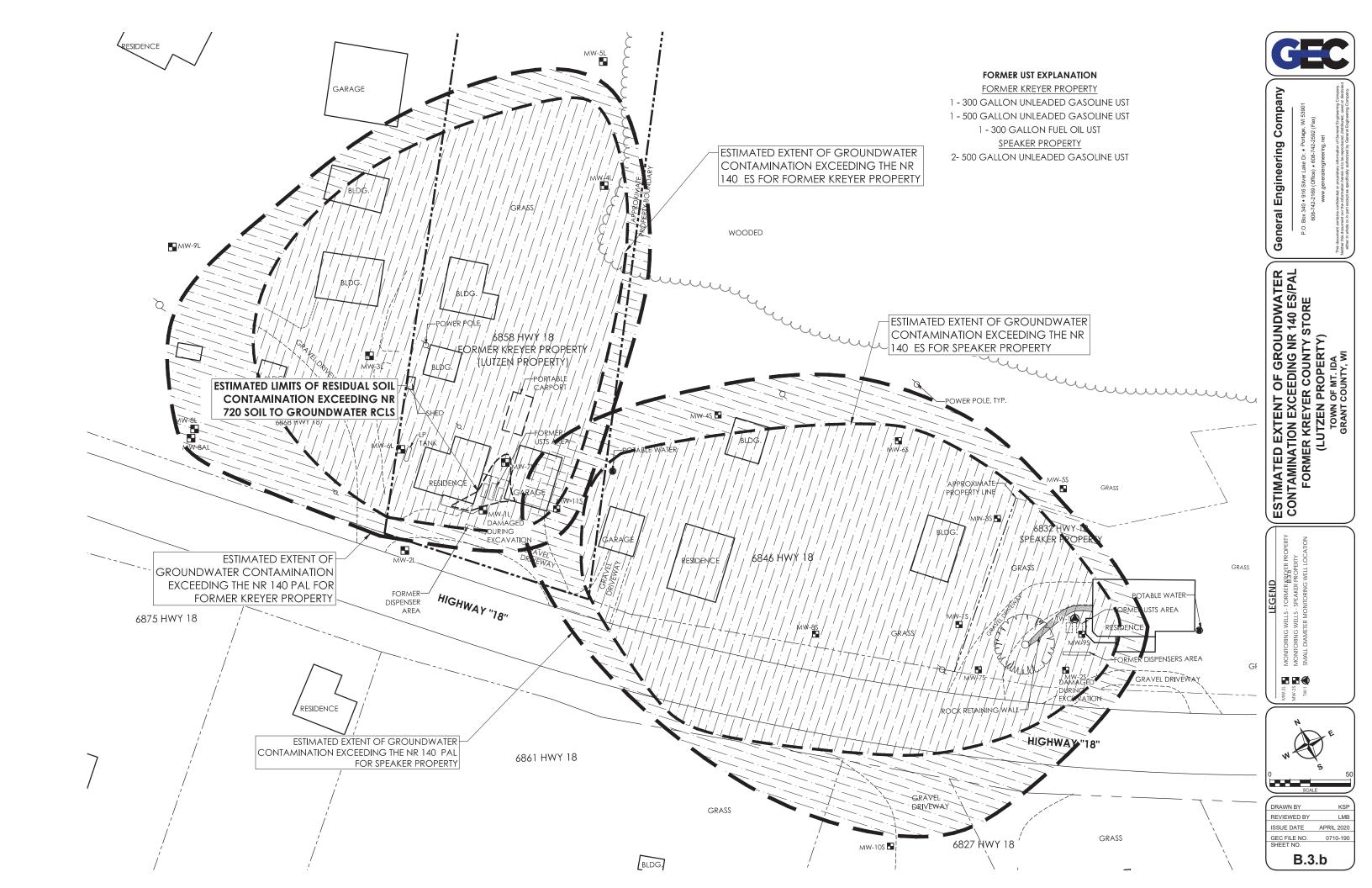


Company General Engineering

GEOLOGIC CROSS-SECTION D-D' FORMER KREYER COUNTY STORE (LUTZEN PROPERTY) 6858 HWY 18 TOWN OF MT. IDA GRANT COUNTY, WI

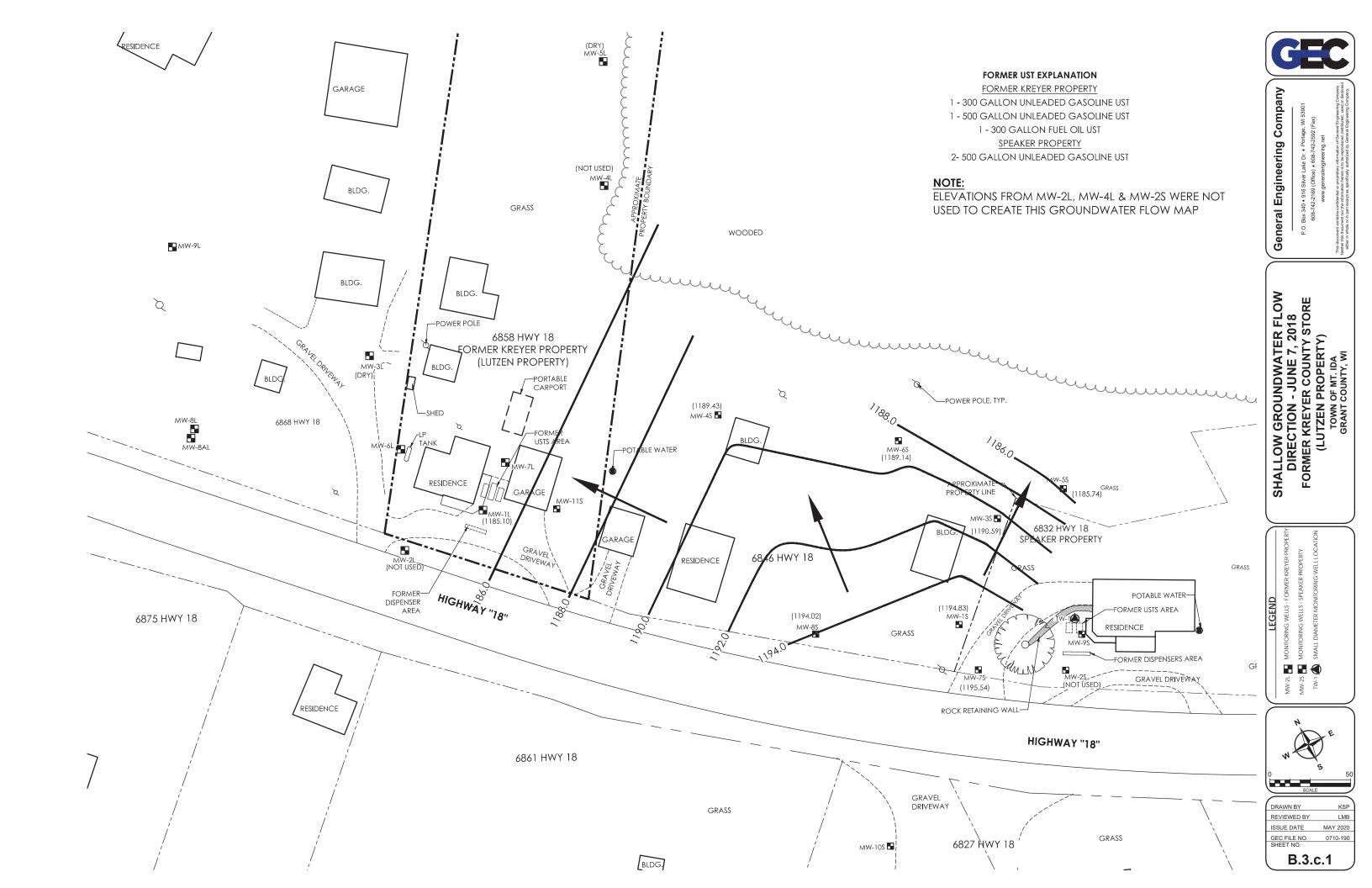
DRAWN BY REVIEWED BY ISSUE DATE MAY 2020 GEC FILE NO. SHEET NO. B.3.a.3

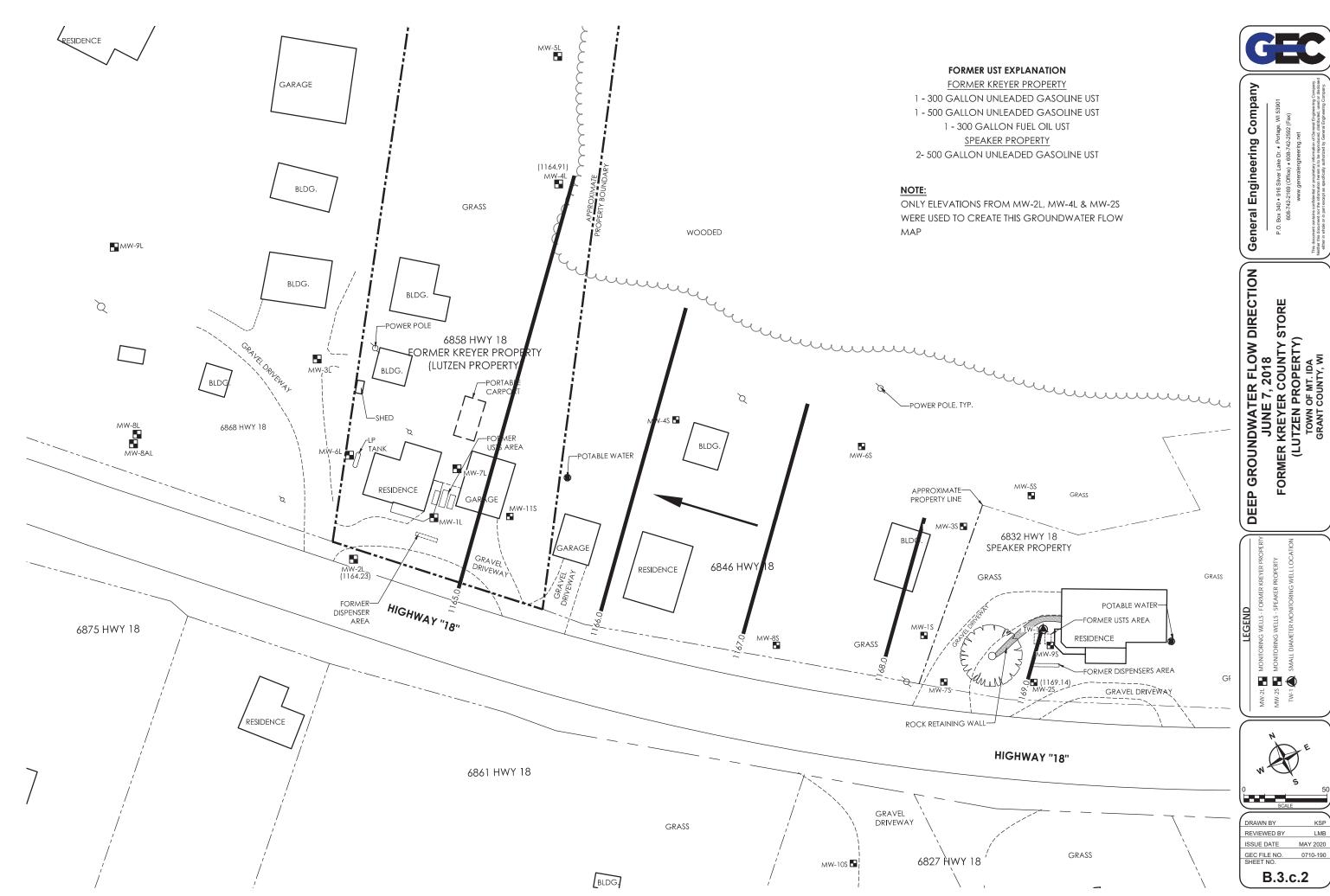
B.3.b. GROUNDWATER ISOCONCENTRATION



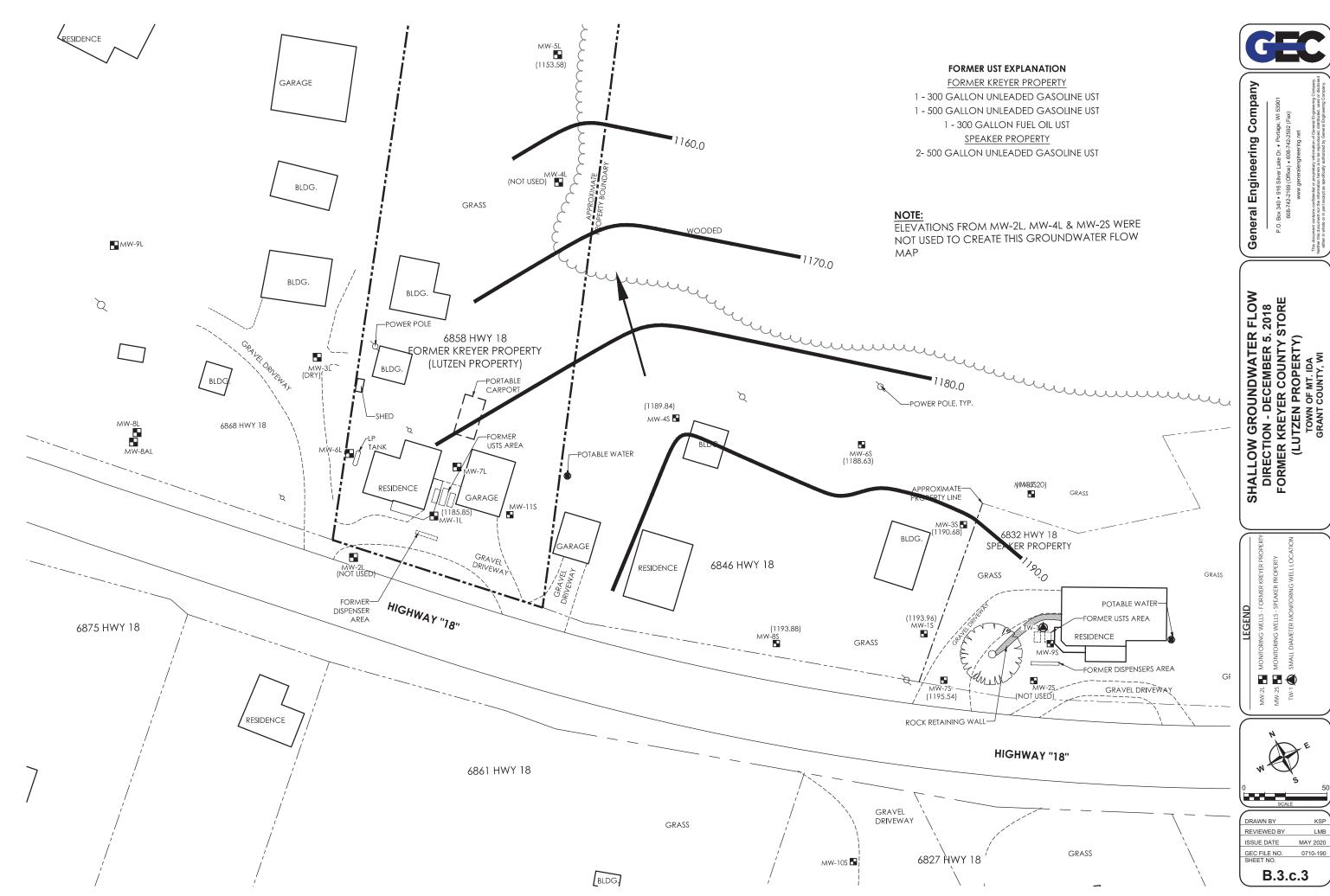
B.3.c. GROUNDWATER FLOW DIRECTION

SEE ATTACHED (4)

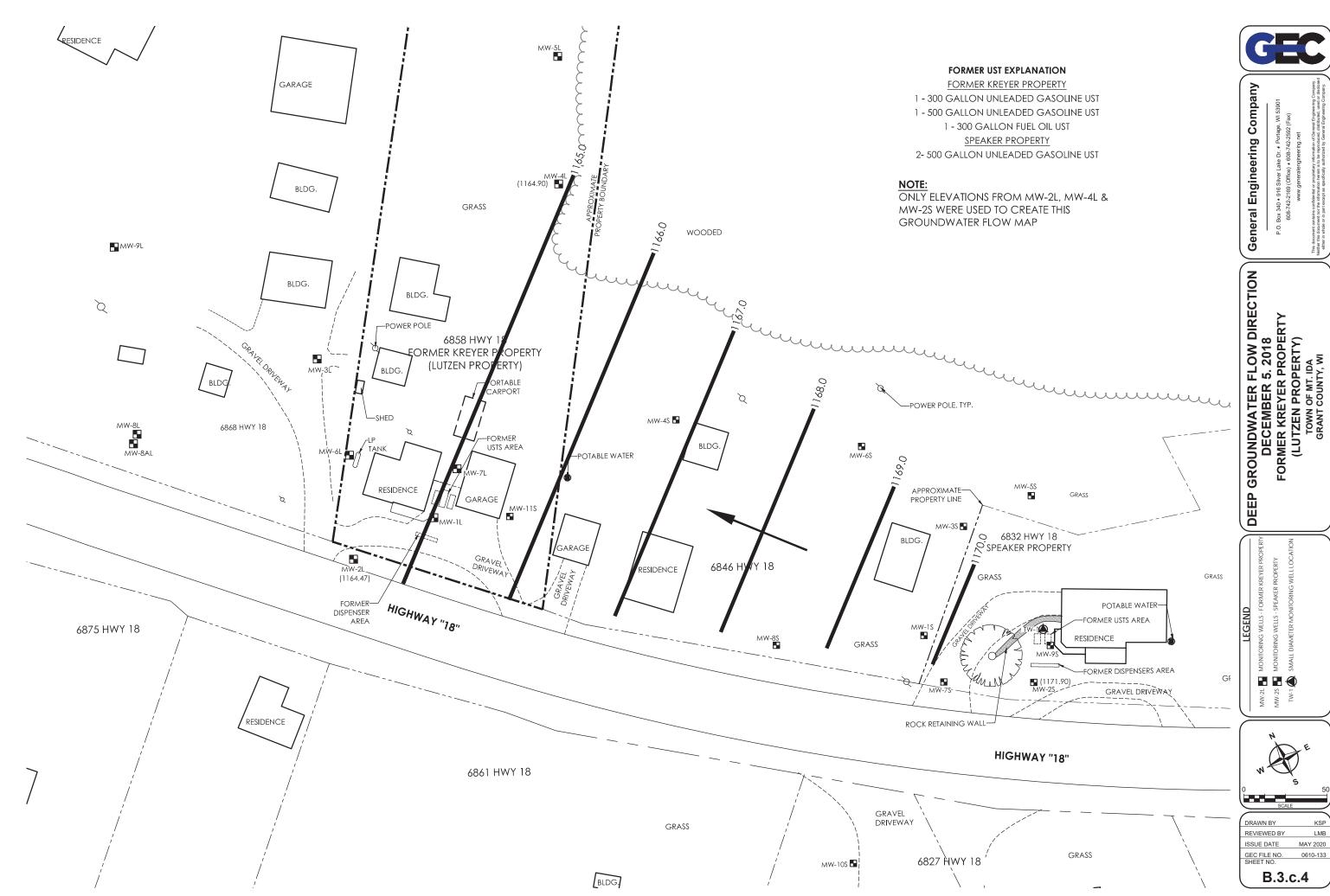






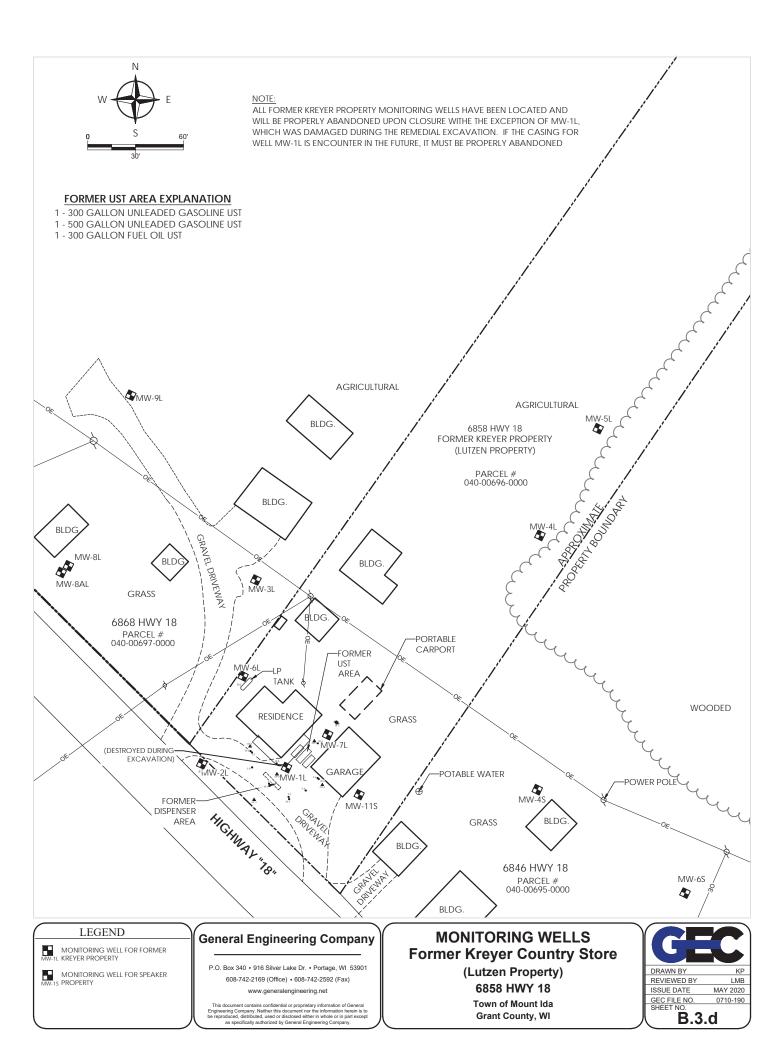








B.3.d. MONITORING WELLS



D 4 MADOD MADO AND OTHER MEDIA	
B.4. VAPOR MAPS AND OTHER MEDIA BASED ON THE AMBIENT AND SUB-SLAB VAPOR TESTING FURHTER VAPOR ASSESSMENT WAS NOT NECESSARY OR PERFORMED	

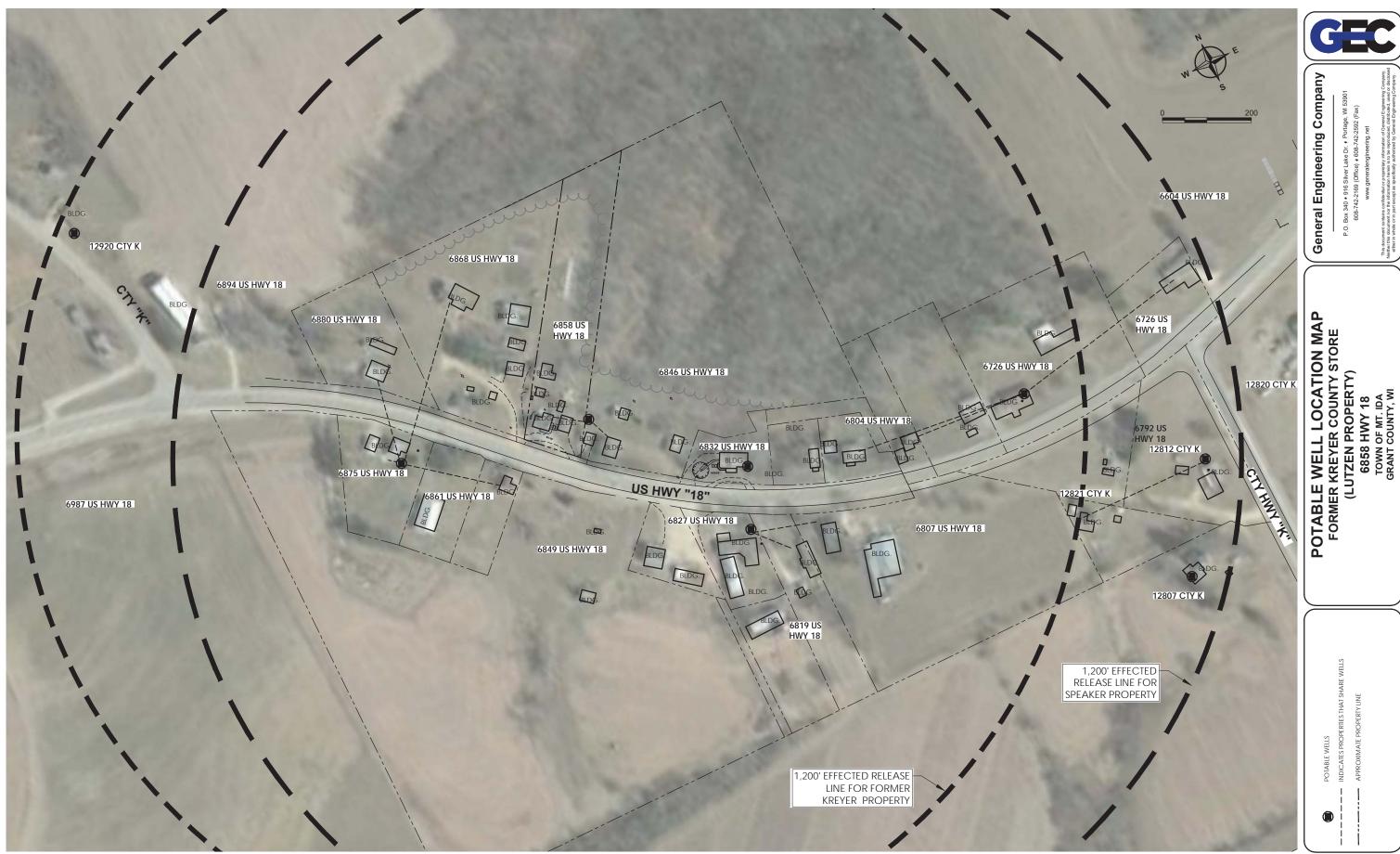
B.4.a. VAPOR INTRUSION MAP (NONE) BASED ON THE AMBIENT AND SUB-SLAB VAPOR TESTING, FURTHER VAPOR ASSESSMENT WAS NOT NECESSARY OR PERFORMED

B.4.b. OTHER MEDIA OF CONCERN

NO OTHER MEDIA OF CONCERN

B.4.c. OTHER

SEE ATTACHED POTABLE WELL LOCATION MAP



DRAWN BY REVIEWED BY ISSUE DATE APRIL 2020 GEC FILE NO. SHEET NO.

B.4.c

B.5. STRUCTURAL IMPEDIMENT PHOTOS

SEE ATTACHED (3)







ATTACHMENT C DOCUMENTATION OF REMEDIAL ACTION

C.1. SITE INVESTIGATION DOCUMENTATION

ALL SITE INVESTIGATION DOCUMENTATION HAS BEEN PREVIOUSLY SUBMITTED TO THE WDNR WITH THE EXCEPTION OF THE LABORATORY ANALYTICAL RESULTS FROM THE MOST RECENT GROUNDWATER SAMPLING ROUND. THE LABORATORY REPORT AND CHAIN OF CUSTODY FORM FOR THE GROUNDWATER SAMPLING ROUND PERFORMED ON MAY 6, 2020 ARE INCLUDED IN ATTACHMENT C. WELL CONSTRUCTION REPORTS FOR AREA POTABLE WELLS ARE ALSO PROVIDED IN ATTACHMENT C.

Previous Primary Reports:

Status Update - December 22, 2015

Status Update - December 9, 2016

Remedial Documentation Report – April 10, 2020

Site Investigation Report – May 11, 2020

C.2. INVESTIGATION WASTE
ALL INVESTIGATIVE WASTE AT THE SITE HAS BEEN PROPERLY DISPOSED.

CHAIN OF **3TODY RECORD**

Lab I.D. #

QUOTE #:

Synergy

Environmental Lab, Inc.

www.svnergy-lab.net

Page_

Sample Handling Request

Rush Analysis Date Required:

Project #:	2 10				1990 Pr	ospect Ct. •	Appleton, V	VI 5	4914	1			0	7.6						241	authori	zation)	
Sampler: (signature)	B A)			920-830-	2455 • mrsy	nergy@wi.tv	wcb	c.co	m			7	3	Iom	nal	Turn	Ar	ound				
Project (Name / Loc	cation): Lutzen	mt I	du						A	naly	sis F	equ	este	ď	1					Ot	her An	alysis	
Reports To:	n Younguist	\cap	Invo	ice To:							П		1	3	1					3)			
Company ((Con	pany	~ I	1/5	//							12		co l				8			
Address 911	Silver Luhi	e DINA	Add	ress		1 XX							1	t		SOLIDS				7			
City State Zip	actore wit 5	3901	City	State Zip	010			Sep 95)	Sep 95)	ale			1 000	LEN			7			100			
Phone 608	697 8010		Pho	ne				DRO Se		RITE	w.	<u>6</u>	021)	HTH		END	(09	- 15)	ALS	20			
Email bymn	XWING GENERA	Lenginer	nEm.	ail				od DF	od GF	TINA	GREASE	A 82	(EPA 8021)	+ NAPHTHALENE	ш	SUSPENDED	A 82	5	MET	3			PID/ FID
Lab I.D.	Sample I.D.	Collect	4	Filtered Y/N	No. of Containers	Sample Type (Matrix)*	Preservation	DRO (Mod	GRO (Mod GRO	NITRATE/NITRITE	OIL & GF	PAH (EPA 8270) PCB	(3	PVOC+		TOTAL S	VOC (EPA 8260)	VOC AIR (TO - 15)	8-RCRA METALS	DVVC			
5037879 A	May-22.	5/6/20	PM	N	2	6W	HCL						X										
B	MW. 4 L	7						C.						メメ									
c	MW-6L																						
D	MW. 7L						1							X									
3	MW-8LL												X				1						
F	MW - 8 × MA		_							1			X										
G	12920 PW		1	1	100	Yat							X							1			
H	12920 PW	1	Ve-	V	MORN	DW DW	4					_				11	1			X			
					5.00 to					_	\sqcup	_	1			4	1			\perp			
													1										
是 第二章 上級							The second			100	\Box												
Comments/Spec	ial Instructions (*Specify	groundwater	"GW", I	Drinking V	Vater "DW", W	aste Water "	WW", Soil "S"	, Air	r "A",	Oil,	Sludg	ge, et	tc.)										

Sample Integrity - To be completed by receiving lab. Method of Shipment:	Relinguished By: (sign)	Time	S/7/2	Received By: (sign)	Time	Date
Temp. of Temp. Blank:°C On Ice: Cooler seal intact upon receipts/ Yes No	Received in Laboratory By:			Time:	Date: c-	1/>

Synergy Environmental Lab, INC

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

BRIAN YOUNGWIRTH GENERAL ENGINEERING 916 SILVER LAKE DRIVE PORTAGE, WI 53901

Report Date 13-May-20

Project Name LUTZEN MT IDA Invoice # E37879

Project #

Lab Code 5037879A Sample ID MW-2L Sample Matrix Water Sample Date 5/6/2020

•	Result	Unit	LOD L	OQ Dil		Method Ext Date	e Run Date Analyst	Code
Organic								
PVOC								
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/8021	5/8/2020 CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/8021	5/8/2020 CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8021	5/8/2020 CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/8021	5/8/2020 CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/8021	5/8/2020 CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/8021	5/8/2020 CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/8021	5/8/2020 CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/8021	5/8/2020 CJR	1

Project Name LUTZEN MT IDA Invoice # E37879

Project #

Lab Code5037879BSample IDMW-4LSample MatrixWaterSample Date5/6/2020

	Result	Unit	LOD I	OQ D	il	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene +	1,2 DCA									
Benzene	92	ug/l	0.33	1	1	8260B		5/13/2020	CJR	1
1,2-Dichloroethane	0.67 "J"	ug/l	0.39	1.3	1	8260B		5/13/2020	CJR	1
Ethylbenzene	34	ug/l	0.32	1	1	8260B		5/13/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.47	ug/l	0.47	1.5	1	8260B		5/13/2020	CJR	1
Naphthalene	6.3	ug/l	1.1	3.6	1	8260B		5/13/2020	CJR	1
Toluene	4.8	ug/l	0.26	0.83	1	8260B		5/13/2020	CJR	1
1,2,4-Trimethylbenzene	23.9	ug/l	0.3	0.96	1	8260B		5/13/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.32	ug/l	0.32	1	1	8260B		5/13/2020	CJR	1
m&p-Xylene	35	ug/l	1.1	3.3	1	8260B		5/13/2020	CJR	1
o-Xylene	5.8	ug/l	0.38	1.2	1	8260B		5/13/2020	CJR	1

Lab Code5037879CSample IDMW-6LSample MatrixWaterSample Date5/6/2020

	Result	Unit	LOD L	OQ D	il	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene + 1	,2 DCA									
Benzene	116	ug/l	16.5	50	50	8260B		5/12/2020	CJR	1
1,2-Dichloroethane	< 19.5	ug/l	19.5	65	50	8260B		5/12/2020	CJR	1
Ethylbenzene	102	ug/l	16	50	50	8260B		5/12/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 23.5	ug/l	23.5	75	50	8260B		5/12/2020	CJR	1
Naphthalene	72 "J"	ug/l	55	180	50	8260B		5/12/2020	CJR	1
Toluene	75	ug/l	13	41.5	50	8260B		5/12/2020	CJR	1
1,2,4-Trimethylbenzene	1250	ug/l	15	48	50	8260B		5/12/2020	CJR	1
1,3,5-Trimethylbenzene	380	ug/l	16	50	50	8260B		5/12/2020	CJR	1
m&p-Xylene	1280	ug/l	55	165	50	8260B		5/12/2020	CJR	1
o-Xylene	330	ug/l	19	60	50	8260B		5/12/2020	CJR	1

Project Name LUTZEN MT IDA Project # Invoice # E37879

5037879D Lab Code Sample ID MW-7L

Sample ID Sample Matrix	MW-7L Water										
Sample Date	5/6/2020										
F		Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic											
PVOC + Naph	thalene + 1,2	2 DCA									
Benzene		1380	ug/l	33	100	100	8260B		5/12/2020	CJR	1
1,2-Dichloroethane		< 39	ug/l	39	130	100	8260B		5/12/2020	CJR	1
Ethylbenzene		1050	ug/l	32	100	100	8260B		5/12/2020	CJR	1
Methyl tert-butyl etl	ner (MTBE)	< 47	ug/l	47	150	100	8260B		5/12/2020	CJR	1
Naphthalene		410	ug/l	110	360	100	8260B		5/12/2020	CJR	1
Toluene		490	ug/l	26	83	100	8260B		5/12/2020	CJR	1
1,2,4-Trimethylbenz	zene	1530	ug/l	30	96	100	8260B		5/12/2020	CJR	1
1,3,5-Trimethylbenz	zene	520	ug/l	32	100	100	8260B		5/12/2020	CJR	1
m&p-Xylene		3700	ug/l	110	330	100	8260B		5/12/2020	CJR	1
o-Xylene		2310	ug/l	38	120	100	8260B		5/12/2020	CJR	1
Lab Code	5037879E										
Sample ID	MW-8L										
Sample Matrix	Water										
Sample Date	5/6/2020										
		Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic											
PVOC											
Benzene		< 0.48	ug/l	0.48	1.54	. 1	GRO95/8	3021	5/8/2020	CJR	1
Ethylbenzene		< 0.55	ug/l	0.55	1.76	1	GRO95/8	3021	5/8/2020	CJR	1
Methyl tert-butyl etl	ner (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/8	3021	5/8/2020	CJR	1
Toluene		< 0.62	ug/l	0.62	1.98	1	GRO95/8	3021	5/8/2020	CJR	1
1,2,4-Trimethylbenz	zene	< 0.71	ug/l	0.71	2.26	1	GRO95/8	3021	5/8/2020	CJR	1
1,3,5-Trimethylben	zene	< 0.66	ug/l	0.66	2.08	1	GRO95/8	3021	5/8/2020	CJR	1
m&p-Xylene		< 1.35	ug/l	1.35	4.31	1	GRO95/8	3021	5/8/2020	CJR	1
o-Xylene		< 0.69	ug/l	0.69	2.21	1	GRO95/8	3021	5/8/2020	CJR	1
Lab Code	5037879F										
Sample ID	MW-8AL										
Sample Matrix											
Sample Date	5/6/2020										
P		Result	Unit	LOD	LOQ	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic PVOC											
Benzene		< 0.48	ug/l	0.48	1.54	. 1	GRO95/8	8021	5/8/2020	CJR	1
Ethylbenzene		< 0.55	ug/l	0.55			GRO95/8		5/8/2020	CJR	1
Methyl tert-butyl etl	ner (MTRF)	< 0.71	ug/l	0.71			GRO95/8		5/8/2020	CJR	1
Toluene	()	< 0.71	ug/l	0.62			GRO95/8		5/8/2020	CJR	1
1,2,4-Trimethylbenz	zene	< 0.02	ug/l	0.02			GRO95/8		5/8/2020	CJR	1
1,3,5-Trimethylben		< 0.71	ug/l	0.71			GRO95/8		5/8/2020	CJR	1
m&p-Xylene		< 1.35	ug/l	1.35			GRO95/8		5/8/2020	CJR	1
o-Xylene		< 0.69	ug/l	0.69			GRO95/8		5/8/2020	CJR	1
0-Aylene		\ U.U3	ug/1	0.09	2.21	1	GRO33/0	1021	31012020	CIL	1

Project Name LUTZEN MT IDA Invoice # E37879

Project #

Lab Code5037879GSample IDMW-9LSample MatrixWaterSample Date5/6/2020

	Result	Unit	LOD 1	LOQ I	Dil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC										
Benzene	< 2.4	ug/l	2.4	7.7	5	GRO95/8	021	5/9/2020	CJR	1 49
Ethylbenzene	< 2.75	ug/l	2.75	8.8	5	GRO95/8	021	5/9/2020	CJR	1 49
Methyl tert-butyl ether (MTBE)	< 3.55	ug/l	3.55	11.25	5	GRO95/8	021	5/9/2020	CJR	1 49
Toluene	< 3.1	ug/l	3.1	9.9	5	GRO95/8	021	5/9/2020	CJR	1 49
1,2,4-Trimethylbenzene	< 3.55	ug/l	3.55	11.3	5	GRO95/8	021	5/9/2020	CJR	1 49
1,3,5-Trimethylbenzene	< 3.3	ug/l	3.3	10.4	5	GRO95/8	021	5/9/2020	CJR	1 49
m&p-Xylene	< 6.75	ug/l	6.75	21.55	5	GRO95/8	021	5/9/2020	CJR	1 49
o-Xylene	< 3.45	ug/l	3.45	11.05	5	GRO95/8	021	5/9/2020	CJR	1 49

Lab Code5037879HSample ID12920 PWSample MatrixWaterSample Date5/6/2020

•	Result	Unit	LOD I	OQ I	Oil	Method	Ext Date	Run Date	Analyst	Code
Organic										
PVOC + Naphthalene										
Benzene	< 0.48	ug/l	0.48	1.54	1	GRO95/80)21	5/8/2020	CJR	1
Ethylbenzene	< 0.55	ug/l	0.55	1.76	1	GRO95/80)21	5/8/2020	CJR	1
Methyl tert-butyl ether (MTBE)	< 0.71	ug/l	0.71	2.25	1	GRO95/80)21	5/8/2020	CJR	1
Naphthalene	< 1.44	ug/l	1.44	4.58	1	GRO95/80)21	5/8/2020	CJR	1
Toluene	< 0.62	ug/l	0.62	1.98	1	GRO95/80)21	5/8/2020	CJR	1
1,2,4-Trimethylbenzene	< 0.71	ug/l	0.71	2.26	1	GRO95/80)21	5/8/2020	CJR	1
1,3,5-Trimethylbenzene	< 0.66	ug/l	0.66	2.08	1	GRO95/80)21	5/8/2020	CJR	1
m&p-Xylene	< 1.35	ug/l	1.35	4.31	1	GRO95/80)21	5/8/2020	CJR	1
o-Xylene	< 0.69	ug/l	0.69	2.21	1	GRO95/80)21	5/8/2020	CJR	1

[&]quot;J" Flag: Analyte detected between LOD and LOQ

LOD Limit of Detection

LOQ Limit of Quantitation

Code Comment

Laboratory QC within limits.

49 Sample diluted to compensate for matrix interference.

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.

Michaelyllul

Authorized Signature

State of Wisconsin
Department of Natural Resources
Private Water Supply
Box 7921
Madison, Wisconsin 53707

NOTE:

White Copy — Division's Copy Green Copy — Driller's Copy Yellow Copy — Owner's Copy WELL CONSTRUCTOR'S REPORT Form 3300-15 Rev. 2-79

		Wiscor	isin 53707					low Copy		Owner's C	* *				- 1	20 19	33		
1. CO	UNTY		Grant				(√) ONE	E:				N	ame	. –	JAN	2019			
	<u>.</u>	16. 6	ection or (Section Section			Village		City			t. I					
2 10	CATION	i		Sec.		Section 1.0	1 🕳	ip Rang	14	NAME I	NWO XIX	IER 🗌	⊒AGEN	TATT	IME OF	DRILLIN	G CH	ECK (1 ONI
2. DO			Street No.	Street or	Road	Name	OIN.	! 3W	- 	Jim ADDRESS	Vilki	ns	on						
	_			' '		_			'	n 1 4/Wh	-								
AN	D – If	availat	le subdivis	ion name,	lot &	block No.		• •	- 1	OST OF				<u>.</u>		ZIP COI	DE		
4 P*	ha		ed -	D. T. T.						Fenni				onsi	1	5380	9		
	tance in f learest:	eet fro Red)		Building	Sani C.	tary Bldg.		 	ary Bldg		Col	-	ed To:	- i -		lg, Drain		orm Bh	
	wer in ap	propri	ate	10	`.		Other	C.I.	.	Other	C,I, Se	wer (Other Se	wer! (0.1.	Other	. C,	i. : 1	Other
	t Sewer	Oth	er Sewers	Foundati	on Dra	in Conne		Sewage		Clearw		ptic	Holding	Sewage	Absor	ption Unit	Man≀	ure Hor	per o
San,	Storm	C.I.	Other	Sewer Clearwait	er	Sewage Sump Clearwa		C.I.	Other	Sum	, j	İ	Tank	Seepag Seepag		120	Rete!	ntion o	r
Privy	Pet	: Dit+. N	longonfor	Dr.		Sump	<u>i</u>		i		, 	<u>'O</u>		Seepag	e Trend				
FILLY	Waste Pit	Well	Vonconfor	ning Exist	- ;	Subsurface Nonconfo			_ Barn ∏Gutter		Animal Yard	Silo With	n Pit Sto	ss Lined rage	W/o	Earthen: Storage 1			
		Pump	 !		i		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ĺ ĺ	Pen	<u> </u>		Fac	ility	Pít	Or Pit			
Tempo	rary Man		Watertight	Liquid M	Manure		rface W	/aste Por	nd or La	nd Mai	nure Stor	race B	tasin	. Ott	her (De	i corībol			
Stack o	r Platfor		Manure Tar Basin		ressure ipe	Gasolii Oil Tai	ne or D	isposal ((Specify	Jnit	Cor	ncrete FI	oor O	ni y.		::e: (De	acribe)			
- 2											ncrete Fi tial Conc								
). Wel	l is intend	ded to	supply wat		D n ≓*	70±0	Door			FORMAT	مانية مانية	de la companya de la					,	_	
DR	ILLHOL	 .F.				zate <u>:</u>	nesi(neu c e	=		To the state of th	Kind				From (ft.)		То	(ft.)
	in.) From		To (ft.)	Dia, (ir	ւ.) F	From (ft.)	та	o (ft.)		Clay	Jan Barrer				1	Combo co		_	
							[CAY AR		· · · · -			 	Surface		6	
10	Su	rface	42	1						G yl len	a Li	nes	tone			6	ĺ	40	
6	5	2	390	,					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Den one de			. L		<u> </u>				
					FEM					Prent	on i	lme	ston	<u>e</u>)	93	
Dia. (i	Mat Mat M	terial, V	CURBING Veight, Spe ethod of A	cification		Term Term	170	184 3		San d s	tono					~	, !	1 7 ^	
						rom (ft.)	42) (ft.)	^	outm2	COHE					95	}	<u>130</u>	
- 6	Net	w b <u>-</u>	lack s	Stid s	stþe	Surface		i de la companya de l	Ţ.	lagne.	sia 1	Lim	esto	ne	j	130)	390	
						_	38	ř					· · <u>-</u>				-		
	10.	• 7 (1	# P.E.	<u>%el</u> 0	ıepı	<u> </u>								_					
	4.3	17. 7	453 .2	18∩ #	Ψļ		gh was been								!				
	- 1 ··· · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>	. <u>00 </u>	<u> </u>		''		-						<u> </u>		_		
	· (Sumi	tomo		ŀ	N. Barrier	ļ										!		
						<i>J</i> = -			10.	TYPE OF	F DRILL	ING P	MACHIN	VE USE				<u> </u>	—
					. P	<u>. </u>			_				ı Ro	tary-har drilling		<u> </u>			
. GRO	OUT OR		R SEALIN	G MATER	ا "الإس		ļ _		ľ		le Tooi		<u>Լ</u> ـــــ mւ	ıd & air			Jetti	ng with	t
		Ki	na		F F	rom (ft.)	To	(ft.)	_	Rota w/di	ary-air rilling mu	ıα	K &	stary-har air	nmer			Air	
	Neat	t Ce	ment			Surface	42			Rota	ary-w/dri	illing		verse Ro	otarv			Wate	r
				·	- -				 										
* -		.							Well	construct	tion com	pleted	on		<u>.</u> i	2/15		_ 19	<u>8</u> ე
			EOUS DA	Τ Α 3			1 🖺					- بر - بر			X Xal	ove	al gra	da	
	Yield Tes	st:	······································	/	- Hrs.	. at	1)	GPM	Well	is termina	ited	<u> 12</u>	in	ches	□ ь	low	ŘI 4		
j	Depth fro	om suri	face to nom	mal water	levef		315	Ft.	Well	disinfecte	d upon e	omple	etion		X Y	es 🗀 No)		
	Depth of				-				1		pon v	P10							
	when p		13.00	Ft	. St	abilized	✓ Yes	N	o Well	sealed wat	tertight u	pon c	ompleti	ол	X Y	es 🗀 No)		
	M-4	t-]	Madi	ison,	Wis	cons	in			_	··		1	9 / 00			<u> </u>
	Water san											orator				2/29		_ 19_{	
your o _l finishin	pinion co g the wel	ncerni II, amo	ng other po unt of cem	Mution ha ent used i	zards, 1 grout	informati ing, blasti	on conce ing, etc	rning dit should t	rficultier Se given	s encounts on reverse	ered, and e side.	data	relating	to nearb	y wells	, screens, s	eals, n	nethod	of
ignatur			Ricks			-				<u></u>			Mastr						—
5)		~	^					- ### ###	iess Name an Ri	.CAUT	e ر ئ. ک		Addres		5 .			
41	lan	1	Rucha	راكم		Register	ed Well D	riller		0x 93			en,	WI.	53.	555			

WELL CONSTRUCTOR'S REPORT TO WISCONSIN STATE BOARD OF HEALTH See Instructions on Reverse Side

1. County Frank		Village P. M. Scheck one and	e War	,
2. Location Sec 29 - Name of street ar	R-370,	or Section, Town and Range numbers		25 1959
3. Owner 🛛 or Agent 🖂	Name of individuat,	partnership or firm	ENVIRO	DIMENTA TATION
4. Mail Address	Complete addr	ress required		
5. From well to nearest: Building		-	nk 75 ft	
dry well or filter bedft; al		1	·	
6. Well is intended to supply water			v	
7. DRILLHOLE:	-	10. FORMATIONS:		
Dia. (in.) From (ft.) To (ft.) Dia. (in.) Fro	m (ft.) To (ft.)	Kind	From (ft.)	To (ft.)
10 0 110		Clay	0	15
6 110 375		Clay + Open rock	15	110
8. CASING AND LINER PIPE OF	R CURBING:	St Geters sand	1.10	160
Dia. (in.) Kind and Weight From	m (ft.) To (ft.)	Lime rock.	160	365
6 Steel	0 110	Sand	365	375
9. GROUT:				
- 	m (ft.) To (ft.)	. 1		> ^*
neat Cement.	2 110		The second secon	
<u></u> _		Construction of the well was c	ompleted o	n:
11. MISCELLANEOUS DATA:	:	Lob	3	1957
Yield test: Hrs. at	6 GPM.	The well is terminated	8	inches
Depth from surface to water-level:	ا است	🗷 above, below 🗌 the perman	ent ground	surface.
	ii	Was the well disinfected upon	completion	1?
Water-level when pumping:	으 <u>조으</u> ft.	Yes	No.	,
Water sample was sent to the state	11	Was the well sealed watertigh	t upon cor	npletion?
Madison on Leb 18	1959		No	•
Signature Fahrty Lon Registered Well Driller	By Mrs Ch Please do not writ	complete Mail Action of the in space below	Thevilli idress	E. Wie.
Rec'd	_№ 3689	10 ml 10 ml 10	ml 10 ml	10 ml
Ang'd		Gas-24 hrs		
Interpretation		48 hrs		-

		Confirm		
		B. Coli		
746		Examiner.		

WELL CONSTRUCTOR'S REPORT DEPARTMENT OF RESOURCE DEVELOPMENT

١	٨	'e	ŧ.	1
٦,		Œ	: 1	- 6.

1. COUNTY							DEVELOPMENT		**************************************
Gra				CHECK		NAME LA Vity A	ount Ide		
		nd Street or	4 section, se	ction, township	and range. A	iso give subdivision na	me, lot and block number	rs when available.)	
N	W 1/4	50c.	29 1	6N, R	3W				
	AT TIME OF			•				- "	
4. OWNER'S	S COMPLETE	MAIL ADD	RESS						
RP	D F.	ennim	0000	W13.				. were the control of	
5. Distance	e in feet fro	om well to	nearest:	BUILDING SA		E C. I. TILE S	FOUNDATION DR		ATER DRAIN
	nswer in appro	· ·		23 5				A CONTRACTOR OF THE PARTY OF TH	TILLE
CLEAR WAY	THE	SEPTIC TAN		SEEPAGE PIT	ABSORPT	ION FIELD BARN	SILO ABANDONE	WELL SINK HOLE	
		160							
OTHER POL	LUTION SOL	JRCES (Give	description	such as dump,	quarry, drai	nage well, stream, pon	id, lake, etc.	<u> </u>	· -
A Wall in	المماسمة منا	40							
o. Well is	intended <i>Home</i>	to supply	water to	r:					
7. DRILLHO						10. FORMATIO	NS	· · · · · · · · · · · · · · · · · · ·	
Dia. (in.)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)	1	ind	From (ft.)	To (ft.)
10	Surface	41				Clay		Surface	18
6	41	390				himesto	112	18	94
8. CASING Dia. (in.)	, LINER, CI	URBING, A		EN From (ft.)	To (ft.)	Sandston		94	225
	Steel (^./ `) to	2 15 Tw	Surface	111				3/2
_6	J166/ (NewZII	(18 /80		4/	M. Line	5102	225	390
•									
							······································		:
									
	····								
9. GROUT	OR OTHER		MATERIA	1	1				
	Kir	nd		From (ft.)	To (ft.)	<u></u>			
Como	nt			Surface	41				:
111111111111111111111111111111111111111			•				1 - 1		
11 MISCÉ	LLANEOUS	DATA		[<u> </u>	Well construction	on completed on	11/25	1967
Yield test:	,		Hrs.	at /0	GPM	Well is termina	nted 'S in	ches 🖰 above f	inal grade
Depth fron	n surface to	o normal v	water leve	ol 30	o ft.	Well disinfected	d upon completion	∑ Ye:	s 🗌 No
Depth to w	vater level	when pum	ıping	334	≠ ft.	Well sealed wa	atertight upon comp	letion X Yes	s 🛮 No
	ple sent to			<u> </u>			laboratory on:	<i>(</i>) ; 3	10 / 7
Waler Sail	ible sem in		Mo	d150n			- Iabbi aibi y bii:	Dec 12	1967
wells, scre	ens, seals,	type of	casing jo		of finish	ing the well, an	iculties encountered, nount of cement us		
SIGNATURE			2 2			COMPLETE MAIL	ADDRESS		
Re	Joh ;	J Fall	ely R	Registered W	/ell Driller	1190 7	H D. Pla	thenello, l	Win
	1					rite in space be			
COLIFORM T	TEST RESULT	7		GAS — 24 HRS		S — 48 HRS.	CONFIRMED	REMARKS	
			1		ŀ		1	1	

Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, subsurface pumprooms, access pits, etc., should be given on reverse side.

SIGNATURE	1 1 2	COMPLETE MAIL ADDRESS				
Rolph	Hakerty Registered Well Driller	1190 7th St.	Platteville	W15.		
Please do not write in space below						

GAS - 48 HRS.

CONFIRMED

REMARKS

GAS - 24 HRS.

2953

COLIFORM TEST RESULT

WELL CONSTRUCTOR'S REPORT FORM 3300-15

1. COUNTY

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES Box 450 Madison, Wisconsin 53701

WHITE COPY - DIVISION'S COPY GREEN COPY - DRILLER'S COPY YELLOW COPY - OWNER'S COPY

CHECK ONE

Village Town City 3. OWNER AT TIME OF DRILLING 2. LOCATION -Section Township Range 1/4 Section **ADDRESS** OR - Grid or street no. Street name POST OFFICE AND -I f available subdivision name, lot & block no. SANITARY SEWER FLOOR DRAIN 4. Distance in feet from well to nearest: SEWER CONNECTED INDEPENDENT TILE C. I. C. I. TILE TILE C. I. (Record answer in appropriate block) CLEAR WATER DRAIN | SEPTIC TANK | PRIVY ABANDONED WELL | SINK HOLE BARN SILO SEEPAGE PIT ABSORPTION FIELD C. I. TILE OTHER POLLUTION SOURCES (Give description such as dump, quarry, drainage well, stream, pond, lake, etc.) 5. Well is intended to supply water for: 9. FORMATIONS 6. DRILLHOLE To (ft.) From (ft.) Dia. (in.) From (ft.) To (ft.) Kmd From (ft.) To (ft.) Dia. (in.) Surface 380 10 7. CASING, LINER, CURBING, AND SCREEN From (ft.) To (ft.) Dia. (in.) Kind and Weight Surface nard sandition 200000 10. TYPE OF DRILLING MACHINE USED 8. GROUT OR OTHER SEALING MATERIAL To (ft.) From (ft.) Kind Reverse Rotary **Direct Rotary** Cable Tool Surface Rotary - hammer Jetting with Rotary - air with drilling mud & air w/drilling mud 🗌 Air 🔲 Water Well construction completed on 11. MISCELLANEOUS DATA above final grade Well is terminated inches **GPM** below Yield test: Hrs. at Well disinfected upon completion ft. Depth from surface to normal water level Well sealed watertight upon completion ft. Depth to water level when pumping laboratory on: Water sample sent to Your opinion concerning other pollution hazards, information concerning difficulties encountered, and data relating to nearby wells, screens, seals, type of casing joints, method of finishing the well, amount of cement used in grouting, blasting, sub-surface pumprooms, access pits, etc., should be given on reverse side. COMPLETE MAIL ADDRESS **SIGNATURE** Registered Well Driller Please do not write in space below CONFIRMED REMARKS GAS - 48 HRS. COLIFORM TEST RESULT GAS - 24 HRS. REV. 3-71

	WELL	CONSTI	RUCTOF		ORT TO V				BOARI	OF	HEALTI	H
1. Cou	inty	Grar	1 t		· · · · · · · · · · · · · · · · · · ·	Town Village	\(\bar{\bar{\bar{\bar{\bar{\bar{\bar{	Mt.	Ida	Ģ	E0.	/
		NE-	of NW	of S	Section The premise of premise o	29. T61	 I R3W				100 T	1/VE
3. Ow	ner ᅽ or	Agent []I		ce Smith		or firm			<u>\$</u> 4	N)EZ	1949
4. Mai	il Addres	ss	Fen	nimore	Complete ad	dress require	 eđ				150	9
					ft; sewer!	_			_			•
					loned well	•						
	ILLHOL		արիւչ w	ater for	:Hom	_	RMATI					
Dia, (in,)	From (ft.)	To (ft.)	Dia. (in.)	From (ft.)	To (ft.)		. к	ind			From (ft.)	To (ft.)
8	0	19		<u> </u>			Dirt				0	10
6	19	26 2				Plat	tevil	le 1	Limes	tone	10	26 1
8. CA	SING A	ND LIN	ER PIP	E OR CU	URBING:				, b			
Dia. (in.)		Kind	· · · · · ·	From (ft.)	To (ft.)							ļ
6	Sta	ndard	Wet.	0	20					-		
		el cas	_			<u> </u>			<u> </u>			
	_			Ī		<u></u>		<u> </u>				
9. GR	OUT:			···	l 	<u> </u>			·			
	Kir	ıd		From (ft.)	To (ft.)							
0	oncret	е		_ 0	12					l_		
Ne	eat ce	ment		12	20_	Constr	uction of	the	well w	as con	apleted of	n:
11. M	iisceli	ANEOU	S DATA	A:		May 21 1949						
Yield to	est:	1	Hrs. at		GPM.	The well is terminated? inches					inches	
Depth f	rom surf	ace to w	ater-lev	el: <u>4</u>	Oft.		-		_			surface.
Water-l	evel whe	n pumpi	ng:		ft.	Was the well disinfected upon completion?						
			_		atory at:	YesXNo						
Mad	lison City	O	nS:	ept. 1	619_49	Was the well sealed watertight upon completion? YesX No						
Signatu		egistered		ler	ase do not wr		(on S	iete Ma	latt	e ville	. Wis.
		<u> </u>			CASE GO HOL WI	ice in agains i			40 - 1	40.3	40.	40.1
						<u> </u>	10 1		10 ml	10 ml		
Ans'd						Gas-24 I	hrs				<u>-</u> 	
						;						
						Cont	firm	 -				-
						B. Coli						*
2956									Exami	iner		

			See I	netmietiene	VISCONSIN STATE BOARD OF I s on Reverse Side	47	
1. Cou	intv	Gran	t	· 	Town X Village	6,	
	. N	ed of NW.	1 ne s	eation	(City	v etaliz me	
2. Loc	ationN				29, T6N, R3W se or Section, Town and Range numbers	<u>C</u>	
3. Ow	ner ื or Age	ent 🗀C	arl Ka	ap of individua	l, partnership or firm	AL V	1950
4. Mai	l Address	Mt. Ida	Wis.	Complete ad	dress required	Ø,	·
5 Fro	m well to nos	rost · Ruildir	. 6		ft; drainft; septic tank	65 £	. .
					•		ــــــــــــــــــــــــــــــــــــــ
					8 ft		
	ll is intended ILLHOLE:	to supply wa	ater for:		MilkPlant		
Dia. (in.)		(ft.) [Dia. (in.)	From (ft.)	To (ft.)	10. FORMATIONS: Kind	From (ft.)	To (ft.)
8	0 6	8 6	193	372	Dirt	0	11
61/2		93 4 1	372	382	Platteville Limestone		·
	SING AND	1	ı——		Trenton Limestone	<u>11</u> 22	93
Dia. (in.)	Kin		From (ft.)	To (ft.)	Blue Clay	93	94
6	Standard	d Wgt.	0	73	St. Peters Sand	94	
	Steel	Pipe		1	Praire Du Chien Time	193	
_5	20 Ga. S	Steel Pir	e 54	372	Traine Die Chile	T3.5	382
9. GR	OUT:		*.			····	
	Kind	[From (ft.)	To (ft.)		·- ·- ·	
	oncrete		0	38			.t
Neat	Gement		38_	73	Construction of the well was com	pleted o	n:
11. M	IISCELLANI	EOUS DATA	\:		May 18 5 inch casi	<u>ng jo</u>	b 1950
	est:			,	The well is terminated66		
Depth f	rom surface	to water-leve	el:27	'5 ∶ft. ∣	Was the well disinfected upon co	mnletion	. ?
Water-le	evel when pu	ımping:&	78	ft.	-	_	
Water s	ample was se	ent to the sta	te labora	tory at:	İ		
Nad	ison City	onOct	6	19_54	Was the well sealed watertight a	-	npietion (
Signatur	re Les	ned	Ral	Lele	222 Madison St. Platter		Wis.
	Registe	ered Well Drill	er		Complete Mail Addre	ess	
					10 ml 10 ml 10 ml		
Ans'd			. A. W.	·	Gas-24 hrs		
Interpreta	ation				48 hrs		
					Confirm		
1	<u></u>				B. Coli		
2958					Examiner		

WELL CONSTRUCTOR'S REPORT TO V See Instructions	VISCONSIN STATE BOARDOF HEALTH on Reverse Side				
<u>:</u> • • •					
1. CountyGrant	Town				
2. Location NE 1 of NV 1 of Sec. 29 1	6N R3W Section, Town and Range numbers				
3. Owner 🗷 or Agent 🖂Adokph Edge	eng.				
Name of individual	l, partnership or firm				
4. Mail Address Fennimore, Wis. Complete ad	dress required				
5. From well to nearest: Building. 55_ft; sewer 1	loneft; drainnone ft; septic tank noneft;				
dry well or filter bed_nonet; abandoned well x	oneft.				
6. Well is intended to supply water for:Far	m and Home				
7. DRILLHOLE:	10. FORMATIONS:				
Dia, (in.) From (ft.) To (ft.) Dia. (in.) From (ft.) To (ft.)	Kind From To (ft.)				
8 0 24	<u>Dirt</u> 0 18				
6 24 318	Trent Lime 18 86				
8. CASING AND LINER PIPE OR CURBING:	St. Peters Sand 86 191				
Dia. (in.) Kind From (ft.) To (ft.)	Praire Du Chein 191 318				
6 Standard Wgt. 0 31	Lime				
Steel Pipe					
9. GROUT:					
Kind From (ft.) To (ft.)					
Concrete 0 24					
Neat Cement 24 31	Construction of the well was completed on:				
11. MISCELLANEOUS DATA:	Oct. 7 1948				
Yield test: Hrs. at GPM.	The well is terminated6 inches				
Depth from surface to water-level:270 ft.	above, below [] the permanent ground surface				
	Was the well disinfected upon completion?				
Water-level when pumping: 274 ft.	YesX No				
Water sample was sent to the state laboratory at:	Was the well sealed watertight upon completion?				
Madison on August 15 19.49	Yes No				
1/000 01					
Signature Kahele Bros by Jemes Kehele Registered Well Driller	222 Madison St. Platteville, Wis Complete Mail Address				
Please do not wr	ite in space below				
Rec'd No	10 ml 10 ml 10 ml 10 ml				
Ans'd	1				
Interpretation	48 hrs				
·	Confirm				
	B. Coli				
⊋959	Examiner				

WELL CONSTRUCTION REPORT WISCONSIN STATE BOARD OF HEALTH WELL CONSTRUCTION DIVISION

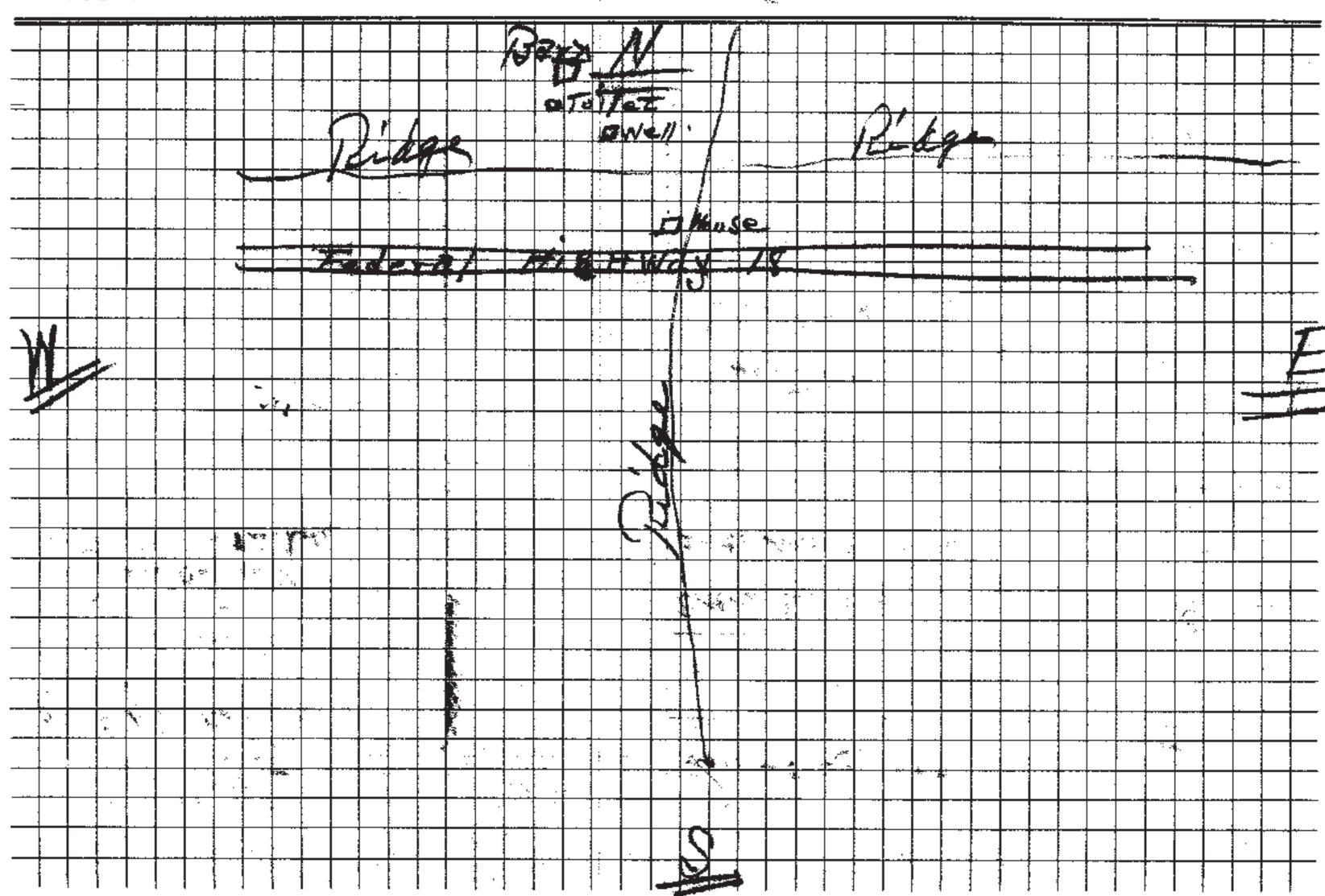
Commence to the second was

Note: Section 81 of the Wisconsin Well Construction Code, having the force and effect of law, provides that within thirty days after completion of every well the driller shall submit a report covering all essential details of construction to the State Board of Health on a form provided by the Board.

Owner Mederson Est.	Driller for Cook
Street or RFD	Post Office Montfort
Post Office	Date Jense 9-1941 Permit No. 17
LOCATION C	OF PREMISES
Grant mt ga	The square below represents a section of land divided into 40 acre tracts. Mark the position
County	divided into 40 acre tracts. Mark the position of the premises in the section. SE,SE
Describe further by subdivision, plat, district, lake,	
block, nearest principal highway, etc., whichever a	Twp. No62

DIAGRAM OF PREMISES

See Well Construction Report bulletin. In making the diagram in the space below consider 10 ft. as the distance between lines. Be sure to indicate NORTH.



WELL LOG and REPORT

For method of making report, refer to bulletin entitled "Well Construction Report," 7-5-1939.

For memod of making report, re-	ter to dulletin entitled "Wei	ii Consi	truction Report, 7-9-1988.	
In this column indicate the kind of casing, liner, shoe and other accessories used.	WELL DIAGRAM Use a red line to show coor liner pipe. Use black drill or borehole.	asing k for	In this column state the kind of formations penetrated, their thickness in feet and if water bearing.	Record of FINAL Pumping test
acoment -	Inches Diameter 2 3 4 5 6 8 10 12 14 16 18	Depth	Soil + e/88 10 ft	Duration of test
25 It lein stelfdipe Caring no Shor pipe with Coupling set on had shek Comented			10 to 20 yellow lime	Pumping rate G.P.M.
had stak Comented Bottom to top sinhole		1 1	20 to 40 Gray lime	Depth of pump in well. Ft. 33
		50	110 to 110	Standing water-level (from surface)
		75	Blue lime	Water-level when pumping Ft. unknown
•		100		Water. End of test.
			110 to 175-	Turbid
		150	St Peter Sand	Was the well sterilized? YesX No
		200	175 Struck Mag line	State Japontonia Date
	Bottoma	- f	336 Mag/ime	Was the well sealed or completion?
		400		How high did you leave the casing-pipe above grade?
•		800		Well was completed Date June 9-/94
		1200		
GK 2922_2	Draw the diagram to show right half only	<u> </u>		Well Driller Cook Signature

WELL CONSTRUCTION REPORT WISCONSIN STATE BOARD OF HEALTH WELL CONSTRUCTION DIVISION



Note: Section 31 of the Wisconsin Well Construction Code, having the force and effect of law, provides that within thirty days after completion of every well the driller shall submit a report covering all essential details of construction to the State Board of Health on a form provided by the Board.

Owner

Driller

Driller

Post Office

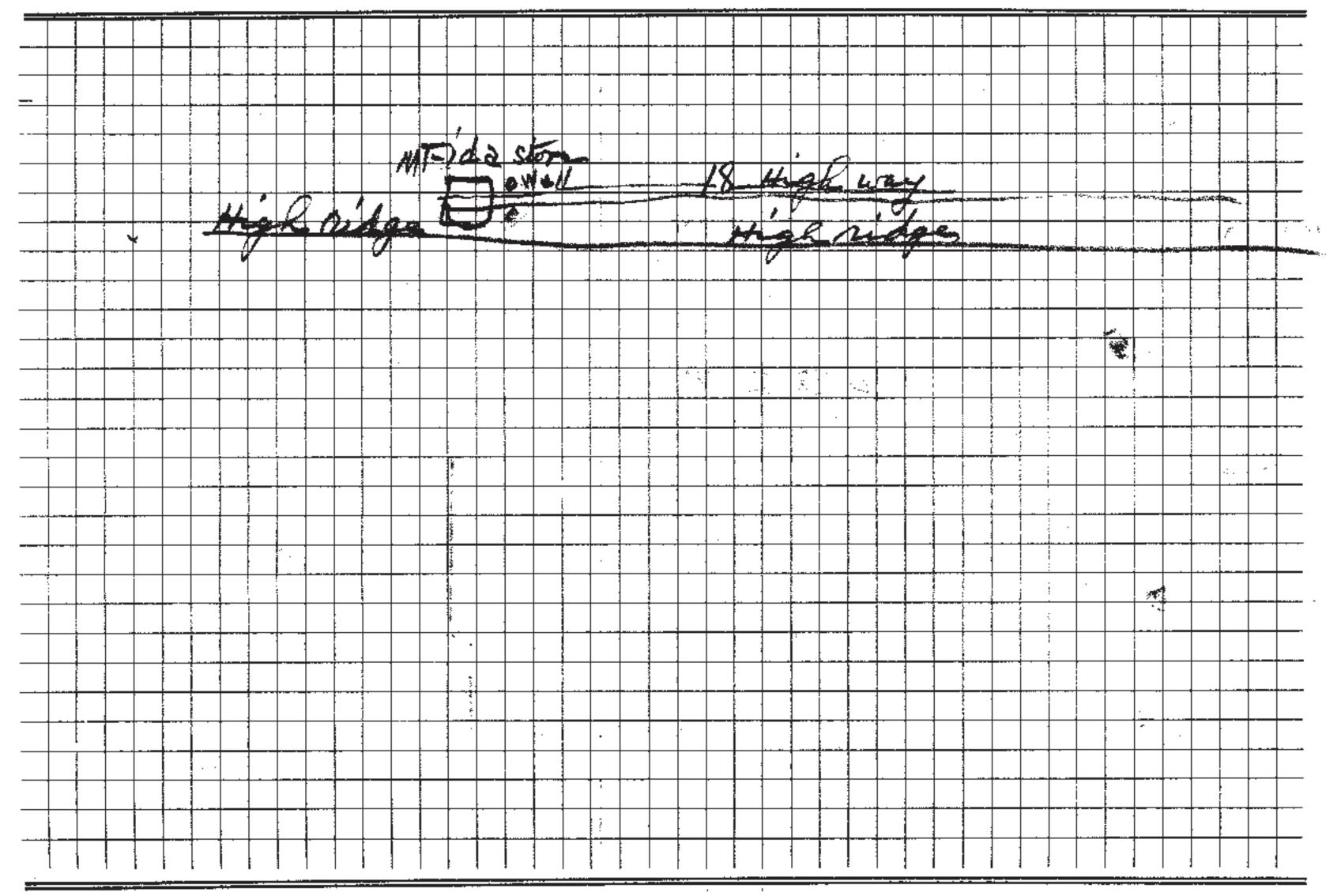
Date

Describe further by subdivision, plat, district, lake, lot,

DIAGRAM OF PREMISES

DIAGRAM OF PREMISES

See Well Construction Report bulletin. In making the diagram in the space below consider 10 ft. as the distance between lines. Be sure to indicate NORTH.



WELL LOG and REPORT

For method of making report, refer to bulletin entitled "Well Construction Report," 7-5-1939.

	TOT TO BUILD WILL CHILITING THE	7. CO112	traction roporty i o roce.	
In this column indicate the kind of casing, liner, shoe and other accessories used.	WELL DIAGRAM Use a red line to show of or liner pipe. Use black drill or borehole.	asing k for	In this column state the kind of formations penetrated, their thickness in feet and if water bearing.	Record of FINAL Pumping test
THE SAME	Inches Diameter 2 3 4 5 6 8 10 12 14 16 18	: ! !	1th a soil - change 6 to 20 yellow home	Duration of test Hours
Ripse Est on hard		25	Bottom Bin hole	Pumping rate G.P.M.
			Howek water 20th	Depth of pump in well. Ft. 25
		50	struck water soft	Standing water-level (from surface)
		75	Bottom Limitoes	Water-level when pumping Ft.
- ' · · · · · · · · · · · · · · ·		100		Water. End of test. Clear Cloudy Turbid
		150		Was the well sterilized? Yes No
		200		To which laboratory was sample sent?
		10 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Was the well sealed on completion?
¥		400		How high did you leave the casing-pipe above grade?
		800		Well was completed Date
2955-2	Draw the diagram to show right half only	1200 the		Well Driller for Cook Signature

4	WELL CONSTRUCTO		VISCONSIN STATE BOARD OF son Reverse Side	HEALT	0/
1. Cou	inty <u>Grant</u>		Town	ive name	1/1
	ation NET NWT o	f Section 29.	T6N, R3W	SAL	S. 1949
		i m	se or Section, Town and Range numbers	1	ENC
3. Ow:	ner 🗷 or Agent 🗀C		l, partnership or firm		· , Ø
4. Mai	il AddressMtId	a. Wis	dress required		·
			ft; drain28_ft; septic tan		
dry	well or filter bed	.ft; abandoned well	8ft		
6. We	ll is intended to supply	water for:Mi	lk_Plant		
			10. FORMATIONS:		
Dia. (in.)	From (ft.) To (ft.) Dis. (in	From (ft.) To (ft.)	Kind	From (ft.)	To (ft.)
8	0 68 6	193 372	Dirt	0	11
6 1	68 193		Platteville Limest	one 1]	22
8. CA	SING AND LINER PI	PE OR CURBING:	Trenton Limestone	22	93_
Dia. (in.)	Kind	From (ft.) To (ft.)	Blue Clay	93	94
6	Standard Wgt	0 73	St. Peters Sand	94	193
	Steel Pipe	_	Praire Du Chien	193	372
			Limestone		
9. GR	OUT:		 		
	Kind	From (ft.) To (ft.)			_ ·
C	oncrete	0 38	Construction of the well was see		
<u>Ne a</u>	t Cement	<u>38</u> 73	Construction of the well was con	-	
. 11, M	IISCELLANEOUS DAT	Γ A :	Sept. 24		19.49.
Yield to	est: Hrs. at	GPM.	The well is terminated6		
Depth f	rom surface to water-le	vel: 275 ft.	above, below [] the permaner	nt ground	surface.
	evel when pumping:		Was the well disinfected upon o	ompletion	1?
			Yes	<u></u> No.	
Water s	sample was sent to the s	tate laboratory at:	Was the well sealed watertight	upon con	npletion?
Mag	dison on 0:	ct619.49_	Yes	No.	
			11 0	<u> </u>	
Signatu	re Jensed Kell Registered Well Dr	rilled Please do not wr	Complete Mail Add	attev	Ila 1
Rec'd		No	10 ml 10 ml 10 m	ıl 10 ml	10 ml
			Gas-24 hrs		
			48 hrs		
		·	Confirm		
			B. Coli		
19<>					
/ /			Examiner		

SEE OTHER SIDE

Fennisere Well No. 3 - Elevation about 1196

Surface	29
Galena-Platteville	161
St. Peter	<i>9</i> 0
Lower Magnesian	215
Trempealeau	145
Franconia	130
Dresbach	40
	810

Siltstone and gray shale reported in lower half of the St. Peter, 235-275. Sandy chert near base. This well was cased and grouted to 192 feet with a liner from 234 to 263. Static level 273 feet or about 923 A.T.

At Mt. Ida the easing went to 73 feet, thus leaving an open hole for 20 feet of Trenton, one foot of "Blue Clay" and all of the St. Peter sandstone.

Elevation 1211, static level 275 feet or 936 feet A.T. or about the same as at Fennimore.



If more space is needed another sheet may be attached.

Well Cons	C	QX575				Drinking Water and Groundwater - DG/5 Form 3300-077A Department of Natural Resources, Box 7921 Madison WI 53707														
Property G	UENTHE	R, RAY						none # 08)822-34	22	1. Well Location Fire							Fire # (if	ire # (if avail.)		
Mailing 6591 ST HWY 18										Town of MOUNT IDA										
Address										Street Address or Road Name and Number										
City FENNIMORE State WI Zip Code 53809																				
County	Co. Permit # Notification # Complete								d	Su	ıbdiv	ision/	Name			Lo	ot# E	Block #		
Grant								01-10-20)3											
Well Constru	ıctor (Bus	iness Na	me)		Lic.#	Facil	ity ID#	(Public W	'ells)	Latitude / Longitude in Decimal Degree (DD)						Method	Code			
CORPIAN WELL DRILLING INC 61										°N °W					GPS008					
						Well	Plan Ap	oproval#			N	E	NE	Section	Townsh	nip	Range	;		
Address 50	01 E OAK	ST								-		t Lot		29	6	N	3	W		
	OSCOBE		8805-1	434		Appr	oval Da	ite (mm-dd-	уууу)			I Тур								
											prev	/ious ı	unique we	II #	С	onstru	cted in			
Hicap Perma	anent Wel	l #	C	Common We	ell#	Spec	cific Cap	pacity					•	r reconstru	cted we	ell ?				
						0.10)			NE	EW F	HOME								
3. Well serve	es 1#	of				Hicap	p Well ?	No No												
Private,potab	ble					Hicap Property ? No														
Heat Exchan	nge#	of drillho	les			Hicap	p Potab	le?	Construction Type Drilled											
4. Potential	Contami	nation S	ource	s - ON REV	ERSE S	IDE														
5. Drillhole I	Dimensio	ns and	Const	ruction Me	thod						ology 8. Geology Type, From (To (ft.)		
Dia. (in.) Fro	om (ft.) T	o (ft.)	Uppe	er Enlarged			Lo	wer Oper		des	des Caving/Noncaving, Color, Hardness, etc				color,					
10 8	Surface 252 Drillhole							Bedroo	k -	-	1		DIRT			Surface	2			
6	252	380	Yes	Rotary - Mu				<u>No</u>	-	-	С	- (CLAY				2	12		
5	380	440	Yes	Rotary - Air						-	L	- 1	LIMEROCK				12	93		
	Rotary - Air & Foam									-	N	- :	SANDROCK				93	187		
Drill-Through Casing I Reverse Rotary						g i lallille				С	L	- 1	LIMEROCK & CREV				187	216		
				Cable-tool E	•	n. dia				-	N	- :	SANDROCK			216	241			
Dual Rotary									-	Н	H N - HARD SANDROCK					241	305			
			Yes	Temp. Oute	er Casing ′	10in. dia				-	- L - LIMEROCK						305	440		
				Removed on back side	? 12depth	ft. (If	NO expl	ain												
				OII Dack Sid	c)				+	_						L				
6. Casing, L	iner, Scr	een														Well Is				
Dia. (in.) Ma Ma				tion Assembly			From (ft	t.) To (ft	_	<u> </u>					-	2 in. above grade				
				N END WHE	= A T.I. A N.I.	+	Surfac	25	-	· ·							eloped ?	Yes		
	TM-A-53				EATLANI	,	Suriac	20		Pumping level 350 ft. below surface						fected?	Yes			
5 AS	TM A 53	B 6X21 #	/ 18.97	,			22	22 38	o Pu	mpir	nping at 10 GP for 3 Hrs.						ped?	Yes		
Dia. (in.) Scr	reen type	, materia	l & slo	t size			From (ft	i.) To (ft) Pu	Pumping Method ?										
									12	. Not	tified	d Own	er of need	I to fill & se	al ?					
7. Grout or 0	Other Se	aling Ma	terial																	
Method TR	EMIE PU	MPED							1											
Kind of Sealing Material From (ft.) To ((ft.)	# Sac	ks Cemer	Fill	Filled & Sealed Well(s) as needed?								Yes		
NEAT CEMENT Surface						252		122	s NO	DNE										
					-				1_				1000	- D.:!!!	1	ш	F /	Ciarro I		
									-		nstru	uctor /	Supervis	ory Driller	Lic	#		Signed		
									SA									5-2002		
											g Op	perato	r		Lic	or Reg		Signed		
									SA	A							12-0	5-2002		

4a. Potential Contamination Sources Is the well located in floodplain? No												
Туре	Qualifier	Distance	Туре	Qualifier	Distance							
Building Overhang		15	Sewage Absorption Unit or Mound	>	75							
		Septic or Holding, or POWTS Tank	>	50								

Comment: A LINER WAS ADDED SINCE CONSTRUCTION ON 12/5/2002.

Water Quality Text:

Water Quantity Text:

Difficulty Text:

Created On: 01-09-2003 Created by: WELL CONST LOAD Updated On: 01-28-2003 Updated by: HERSHS

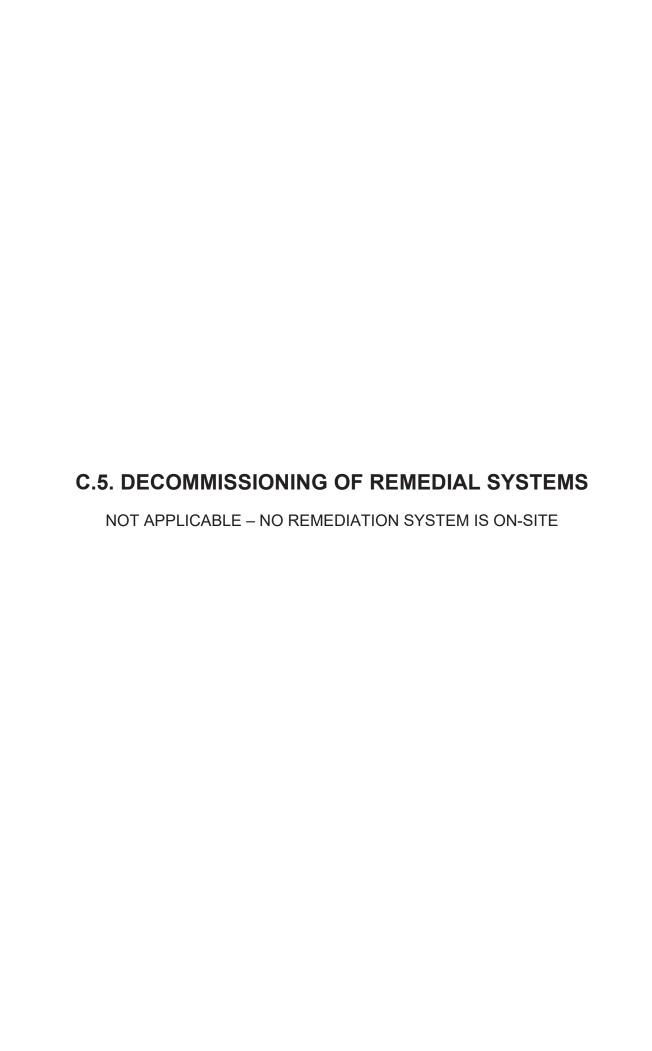
Well Constru WISCONSIN	UE7	70	0	Drinking Water and Groundwat Department of Natural Resourc Madison WI 53707				ter - DG ces, Bo	i/5 x 7921		3300-077A							
Property HORN Owner	NER, RONALD	& ELL	EN			Phon		٥	1. \	1. Well Location						Fire # (if avail.)		
Owner (608)988-434 Mailing 6875 US HWY 18										Town of MT IDA 6875								
Address									Street Address or Road Name and Number									
City FENNIMORE State WI Zip Code 53809									687	75 L	IS H	WY 18						
County	Co. Permi	t # I	Notification	mpleted		Sul	bdiv	isior	Name			Lo	t# E	Block #				
Grant		;	32741997			04-	-22-2009	9)									
Well Constructor	(Business Na	me)		Lic.# F	acility ID	# (P	ublic We	ells)	Latitude / Longitude in Decimal Degree (DD)						Method	Code		
JEFFERY A FAH	HERTY			6819					42	.972	29	°N	-90.763	5	°W	GCD013		
				V	Vell Plan /	Appr	oval#			N۱		NW	Section	Townsh	•	Range		
Address FAHE	RTY & SON W	/ELL D	RLG						\vdash		t Lot		29	6	N	3	W	
PLAT	TEVILLE WI	53818		A	Approval Date (mm-dd-yyyy						Typ		nstruction		o notri i	cted in	1000	
Hicap Permanen	s+ \\\all #	Co	mmon Wel	1.4 0	Specific Capacity							unique we				ctea in	1963	
пісар Реппапеп	it vveii #	0	mmon wei		0.70	apac	ity					replaced o		ucted we	H ?			
3. Well serves	4 # of				licap Well	1.2	No		-	LL	KUN	INING DR	ı					
	4 # 01																	
Private,potable Heat Exchange	# of drillhol	00			Hicap Property ? No Hicap Potable ?				Construction Type Drilled									
4. Potential Cor			ON BEV			able	?		COI	11511	uctic	птуре Б	Tilled					
) <u></u>			۵.	-1			0.01	T			F (ft.)	T. (6)	
5. Drillhole Dim Dia. (in.) From (Upper	Enlarged	hod	L	Lowe	er Open		eology 8. Geology Type, odes Caving/Noncaving, Color, Hardness, etc						From (ft.)	To (ft.)		
6 Surfa 5.50 3	ace 380 380 500	Drillho	le Rotary - Mud	n		Bedrock	-	-	L	-	GALENA-PLATTEVILLE LIMESTONE GLEN				Surface	80		
3.30	No Rotary - Air & Foam Rotary - Air & Foam Drill-Through Casing Hamme Reverse Rotary Yes Cable-tool Bit 10in. dia Dual Rotary Temp. Outer Casing in.						<u>Yes</u>			N	-	ST PETER SANDSTONE STPR				80	130	
											-	LOWER MAGNESIUM (PR. DU CHIEN) LIMESTONE PRDC DRILLED 04/22/09				130	380	
							<u>Yes</u>	-	-	L	-	LOWER MAGNESIUM (PR. DU CHIEN) LIMESTONE PRDC				380	438	
								-	-	N - JORDAN (CAMBRIAN) SANDSTONE JRDN					438	500		
			Removed?	2deptl	h ft. (If NO													
6. Casing, Liner	r, Screen		•					9.	Stati	ic W	/ate	Level			11. W	/ell Is		
Dia. (in.) Materia					From	(ft.)	To (ft.)	26	60 ft. below ground surface 12					12 in.	? in. above grade			
	acturer & Metho	od of A	ssembly						10. Pump Test						Deve	eveloped? Yes		
6 UNKN					Surfa	-		•						Disint	nfected ? Yes			
Dia. (in.) Screen	n type, material	& slot	size		From	(ft.)	To (ft.)	Pu	mpin	nping at 25 GP M for 0.50 Hrs.						ed?	Yes	
								Pu	umping Method ?									
7. Grout or Othe	_	erial						12.	Noti	ified	Ow	ner of need	d to fill & se	eal ?				
Method UNKN					6 V # 6													
Kind of Sealing Material From (ft.) To (ft.) #Sacks								1										
CEMENT Surface 40							S	1		Sea	aled	Well(s) as	needed?				No	
								NA	١									
								13.	Con	stru	ctor	/ Supervis	ory Driller	Lic	#	Date	Signed	
								JF								04-2	7-2009	
								Dri	Drill Rig Operator Lic or Reg # Date					Signed				

4a. Potential Contamination Sources	Is the well loca	ted in floodpla	ain ? <u>No</u>				
Туре	Qualifier	Distance	Туре			Qualifier	Distance
Building Overhang		30	Sewage Ab	sorption Unit or I	Mound		8
			Septic or Ho	olding, or POWT	S Tank		6
Comment:							
Water Quality Text:							
Water Quantity Text:							
Difficulty Text:							
Created On: 05-20-2009 Created by:	WELL CONS	TLOAD L	Jpdated On:	03-17-2020	Updated by:	PARCEL_MA	TCH
,					,	_	

		ion Repor VIQUE WE	ZV5	ZV596				Drinking Water and Groundwater - DG/5 Form 3300-077A Department of Natural Resources, Box 7921 Madison WI 53707									
Property SKAIFE, MICHAEL & DEBRA Phone # Owner									Well I	Location	F	Fire # (if avail.)					
Mailing 6832 US HIGHWAY 18									Town of MOUNT IDA 6832								
Address									Street Address or Road Name and Number								
City FEN	City FENNIMORE State WI Zip Code 53809									HWAY 18							
County		Co. Permit # Notification # Complete							Subdivision Name Lot #								
Grant						03-1	11-2019										
Well Con	structor (Bu	ısiness Name	e)	Lic. #	Facility ID	# (Pu	blic Wel	ls) La	atitude	e / Longitud	DD)	Method	Code				
SAM'S W	ELL DRILL	ING INC		370				42	2.9735	5 °	N -90.542	2	°W	V GPS008 Range			
					Well Plan	Appro	val#		NE	NW	Section	Townsh	ip				
Address	PO BOX	150 NQQ35 F	LEASANT RD					or	Govt I		30	6	N	1	W		
Addicas		PH WI 5395		,	Approval [Date (r	mm-dd-yyy	y) 2.	Well 7	Type Re	construction						
								of	previo	ous unique	well #	CC	onstruct	ed in			
Hicap Pe	rmanent W	ell#	Common W	ell#	Specific C	apacit	ty	Re	ason	for replace	d or reconsti	ructed wel	11?				
					0.30			Οl	JT OF	WATER							
3. Well s	erves 1	# of HOME			Hicap Wel	II ?	No										
Private,po	otable				Hicap Prop	perty ?	? No										
Heat Exc	hange	# of drillholes	1		Hicap Pota	able ?	No	Construction Type Drilled									
4. Potent	ial Contan	nination Sou	rces - ON RE	VERSE SI	IDE												
5. Drillho	le Dimens	ions and Co	nstruction Me	ethod				Geolog									
Dia. (in.)	From (ft.)	. , , ,	pper Enlarged		I		Open	Codes			ess, etc	Color,					
5.50 Surface 500 Drillhole No Rotary - Mud Circulation						Bedrock			W	W-EXISTING Surface							
		N		r			No No		N	N-SA	NDSTONE			360	500		
		N N	-				No No										
		N N		gh Casing I			<u>110</u>										
		N		0	riammor												
		N		Bitin.	. dia <u>No</u>												
		N	<u>o</u> Dual Rotar	у		<u>No</u>											
		<u>N</u>	o Temp. Out	er Casing _	in. dia												
		N		d?dep back side)	oth ft. (If NO												
6. Casing	g, Liner, Sc	creen						9. Stat	ic Wa	ter Level			11. We	II Is			
Dia. (in.)		Veight, Specif			From	(ft.)	To (ft.)	281 ft.	81 ft. below ground surface 24 0. Pump Test De						ade		
	Manufactu	rer & Method	of Assembly					10. Pu							Yes		
6	STD, BLK, EXISTING		VALL, P.E., AS	53B,	Surf	rface 42		Pumpir	ng leve	el 360 ft. b	Disinfe	cted?	Yes				
5	STD, BLK,	PIPE, .258 V	VALL, RISER,	T&C,		10	304		nping at 20 GP M for 1 Hrs.						Yes		
Dia (in)		-K/PACK, A5 be, material &			From	(ft)	To (ft)			ethod? Ai							
2101 (1117)		5,	0.010.20			(111)	()	12. Not	tified (Owner of n	eed to fill & s	eal?			No		
7. Grout	or Other S	ealing Mater	ial														
7. Grout or Other Sealing Material Method								Filled & Sealed Well(s) as needed?									
							ł	13. Co	nstruc	tor / Super	visory Driller	Lic #	#	Date	Signed		
							Ì	JVG				6026	<u> </u>	03-1	4-2019		
							ì	Drill Ri	g Ope	erator		Lic c	r Reg #	Date	Signed		
										7377 03-					1-2019		

4a. Potential	Contamination Sc	ources	Is the well located in flood	plain ? <u>No</u>			
Comment:							
Water Quality	/ Text:						
Water Quanti	ity Text:						
Difficulty Tex	t:						
Created On:	03-14-2019	Created by:	swdlabs	Updated On:	04-22-2019	Updated by:	WELL PROCESS

C.4. CONSTRUCTION DOCUMENTATION NOT APPLICABLE - THERE IS NO REMEDIATION SYSTEM



C.6. OTHER

ATTACHMENT D MAINTENANCE PLAN (S) AND PHOTOGRAPHS

NOT APPLICABLE- THERE ARE NO KNOWN SOILS WITH CONTAMINANT CONCENTRATIONS EXCEEDING THE WDNR 720 DIRECT CONTACT RCLS. THE MOST HIGHLY CONTAMINATED SOILS HAVE BEEN REMOVED TO THE MAXIMUM EXTENT PRACTICABLE AND NATURAL ATTENTUATION APPEARS TO BE OCCURING WITHIN THE DOWN-GRADIENT MONITORING WELLS UNDER THE CURRENT SITE SURFACE CONDITIONS. THEREFORE, IT DOES NOT APPEAR THAT AN ENGINEERED CONTROL IS NECESSARY FOR THIS SITE.

D.1.DESCRIPTION OF MAINTENANCE ACTION(S) REQUIRED FOR MAXIMIZING EFFECTIVENESS OF THE ENGINEERED CONTROL, VAPOR MITIGATION SYSTEM, FEATURE OR OTHER ACTION FOR WHICH MAINTENANCE IS REQUIRED

D.2. LOCATION MAPS

D.3. PHOTOGRAPHS

D.4. INSPECTION LOG

ATTACHMENT E

MONITORING WELL INFORMATION

ALL MONITORING WELLS HAVE BEEN LOCATED AND WILL BE ABANDONED UPON CASE CLOSURE WITH THE EXCEPTION OF MONITORING WELL MW-1L WHICH WAS DAMAGED WHEN A SMALL PORTION OF THE REMEDIAL EXCAVATION SIDEWALL COLLAPSED AND BROKE THE MONITORING WELL AT LEAST 10 FEET BELOW THE GROUND SURFACE AND THE MONITOIRNG WELL COULD NOT BE SAFELY ABANDONED WITH THE UNSTABLE SIDEWALLS AND NEARBY STRUCTURES. IF THE WELL CASING IS ENCOUNTERED IN THE FUTURE, IT WILL BE PROPERLY ABANDONED. A MONITORING WELL CONSTRUCTION FORM AND DEVELOPMENT FORM FOR MW-1L ARE INCLUDED IN ATTACHMENT E.

SOURCE PROPERTY

MONITORING WELL NOT ABANDONED

State of Wisconsin
Department of Natural Resources

MONITORING WELL CONSTRUCTION

Form 4400-113A Rev. 4-90 Route To: Solid Waste Haz. Waste Wastewater ___ Env. Response & Repair Underground Tanks Other ___ Facility / Project Name Local Grid Location of Well Well Name Former Kreyer Country Store Feet S Feet W MW-1 License /Permit /GEC Project No. Grid Origin Location Wis. Unique No. 0710-190 VZ881 Type Of Well Section Location of Waste / Source Date Well Installed Water Table Observatiox 11 NW% - NW%, Sect 29, T6N, R3W 6/3/2011 Piezometer 12 Distance Well is From Waste/Source Boundary Location to Well Relative to Waste/Source Well Installed By: (Persons Name & Firm) Upgradient Sidegradient Craig Plant Is Well a Point of Enforcement Std. Application downgradient Not Shown n Yes No Groundsource 1. Cap and Lock? X Yes No A. Protective pipe, top elevation ft. MSL 2. Protective cover pipe: a. Inside diameter: 8 in B. Well casing, top elevation ft. MSL b. Length: 1 ft C. Material Steel X C. Land surface elevation ft. MSL Other d. Additional protection? Yes X No D. Surface seal, bottom ft MSI 1 ft. If yes, describe: 3. Surface seal: 30 **Bentonite** 12. USCS Classification of soil near screen: Concrete X 1 GM GW SW SP Concrete Other SM SC ML CL CH Bedrock X 4. Material between well casing and protective pipe: Bentonite X -30 -13. Sieve analysis attached? X No Yes -Annular space sea ----Rotary X 50 Hollow stem auger X 41 IN 10 NO 80 NO 14. Drilling method used: ***** 5. Annular space seal a. Granular Bentonite X 33 Other -b.___ Lbs/gal mud weightBentonite-sand slurr 35 ***** c.___ Lbs/gal mud weightBentonite slum 31 15. Drilling fluid used: Water Air X 50 None 41 02 10 HI 70 SE d.___ % BentoniteBentonite-cement grout 50 m (0 00 to 10 **Drilling Mud** _ Ft3 volume added for any of the above *** IN RE RE RE RE f. How installed: -**** 16. Drilling additives used? X No Tremie pumpeo 2 00 50 50 50 50 50 50 5 105 50 60 50 30 Describe ----10 10 M SH 60 **** 17. Source of water (attach analysis) 6. Bentonite seal: a. Bentonite Granules 33 -*** **** 1/4 in. X 3/8 in. ½ in Bentonite pellets X 32 ----10 M 10 M 100 NO 100 NO 100 N E. Bentonite seal, top 7. Fine sand material: Manufacture, product name and mesh size ft. MSL or 1.0 ft. a. 40/60 Badger F. Fine sand, top ft. MSL or 38.0 ft. v. Volume added 0.5 bags G. Filter pack, top 8. Filter pack material: Manufacture, product name and mesh size ft. MSL or 40.0 ft. a. 20/40 Badger H. Screen joint, top 43.0 ft. ft. MSL or v. Volume added 5 bags I. Well bottom ft. MSL or 58.0 ft. 9.Well casing: Flush threaded PVC schedule 40 X Flush threaded PVC schedule 80 24 J. Filter pack, bottom ft. MSL or 59.0 ft., Other K. Borehole, bottom 59.0 ft. ft. MSL or 10. screen Material: a: Screen type: Factory Cut X 11 L. Borehole, diameter 6 in Continuous slot M. O.D. Well casing 2.375 in b: Manufacture Diedrich c: Slot size: in. 0.01 N. I.D. Well casing 2.067 in d. Slotted length: 15 11.Backfill Material: None X 14 I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature

Brian Goungwirth

Irm General Engineering Company 916 Silver Lake Dr., P>O> Box 340 Portage, WI 53901

State of Wisconsin

SOURCE **PROPERTY**

MONITORING WELL NOT ABANDONED

MONITORING WELL DEVELOPMENT

Department of Natural Resources				Form 4	4400-113B					Rev. 4-90
	Route To:									
		olid Waste		Table 1	/astewater					
Env. Response & Repair	U	nderground Ta	inks	Other						
Socility / Duclant Name							(A-16			
Facility / Project Name		ounty Name				Well Na	ne			
Former Kreyer Country Store	е		Gr	ant	1	MW-	1			
Facility License/ Permit No./GEC Projec	t No.	County	Code	Wis. Unique W	/ell Number	r	DNR We	II Number	r	
0710-190			22	V	Z881				2/2	
		asses to	<u> </u>	V.	2001				n/a	
1. Can this well be purged dry?	X Yes	No		Before Deve	elopment			After De	evelop	oment
2. Well development method					20.07			[020		
surge with bailer and bailed	X 41		1 .	h to water	36.37	ft.	a.	– ft	t.	
surged with bailer and pumped	☐ 61		FIOI	top of well casing						
surged with block and bailed	☐ 42		Date	11/22/14	b.		b.	11/22	/14	
surged with block and pumped	☐ 62						D.	1 1/2		
surge with block, bailed and pumped	70		Time	2:10	с.	X p.m.	C.	2:30		X p.m.
compressed air	□ 20					a.m.				a.m.
bailed only	□ 10									lI
pumped only	☐ 51		12. Sedi	nent in well						
pumped slowly	<u></u>		bo	ttom		inches				inches
Other			40.00	1 1 7 4 000 44 000						
3. Time spent developing well		20:-	13.Water	ciarity						
5. Time spent developing wen		30 min.	1	Clear		10		01		X 10
4. Depth of Well (from top of casing)		53.2 ft.		Turbid		15		Clear Turbid		15
				(Describe)		15		(Describe)		□ 15
5. Inside diameter of well		2.00 in.		(23332)	Cloudy			(Bescribe)		
										*
6. Volume of water in filter pack and well casir	ng	2.86 gal.		- 11 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -			2000 8000			
7. Volume of water removed from well		7.4 acl	Fill in it	fluids were used	and wells is	s at solid	waste fa	cility:		
1. Volding of water removed from west		7.4 gal.				1				
8. Volume of water added (if any)		0 gal.	14. Total	suspended						
			so	lids	N/A	mg/l			N/A	mg/l
9. Source of water added None										
			l		2772					
and the second second			15. COD		N/A	mg/l			N/A	mg/l
10. Analysis performed on water added?	Ye	s 🗌 No								
(If yes, attach results)										
			1							
16. Additional comments on development										
Well developed by: Person's Name and Firm			i hereby	certify that the abov	e information	is true ar	id correct to	o the best o	of my kn	owledge.
									(8)	000
Drian Varmer inth			Signatu	re:		0				
Name: Brian Youngwirth			1	8	rean G	loun	quiri	th		
				5	rian G	0				-
			Print Init	tials:	7					
Firm General Engineering Comp	anv				U					
			Firm:		General Eng	aineering	Compar	ıv		
			100000000000000000000000000000000000000			J	, compar	.,		

ATTACHMENT F SOURCE LEGAL DOCUMENTS

F.1. DEED

SEE ATTACHED

SPECIAL WARRANTY DEED

WOL 937 PAGE 37

Document Number THIS DEED, made between HOMECOMINGS FINANCIAL NETWORK, INC., GRANT COUNTY, WI RECEIVED FOR RECORD Grantor, and a corporation JEFFERY C LUTZEN and GLORIA B LUTZEN, husband and wife, Grantee, OCT 1 8 2002 WITNESSETH that the said Grantor, for a valuable consideration of one dollar 3701 Records Page 37
Millmiller Register and other good and valuable consideration conveys to Grantee the following described real estate in Grant County, State of Wisconsin: OUTLOT 3 IN THE VILLAGE OF MT. IDA, GRANT COUNTY, WISCONSIN, ACCORDING TO THE RECORDED PLAT THEREOF. RETURN TO: JEFFERY C. AND GLORIA B. LUTZEN This (is not) homestead property. Together with all and singular the hereditaments and appurtenances thereunto belonging; and Grantor warrants title to said real estate and will defend the same against the lawful claims of all persons claiming by, through, or under said grantor TAX PARCEL NO. and none other. State Transfer Fee Paid 40-696 Date this September 25, 2002 W.1 (Seal) (Seal) INC. SVOGEL, DOC. CONTROL OFFICE JOYCE KINDSVOGEL, DOC. CONTROL OFFICER FAIRBANKS CAPITAL CORP. AS ATTORNEY IN FACT (Seal) (Seal) ACKNOWLEDGMENT AUTHENTICATION Signature(s) State of Utal South Lake County. authenticated this ____ day of ____ Personally came before me this september 25, 2003 the above named, Joyce Kaldsteepel, to me known to be the person(s) who executed the foregoing instrument and acknowledge the same. TITLE: MEMBER STATE BAR OF WISCONSIN authorized by Section 706.06, Wis. Stats.) (If not, THIS INSTRUMENT WAS DRAFTED BY Under the Supervision of William L. Suhr For Metropolitan Title Company Notary Public, Salt Calt 500 Elm Grove P.O. Box 5170

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

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

File Number 02090239
Loan Number

Elm Grove, Wisconsin 53122-5170

rate in the second of the seco

BOIS Couth Viest Formie

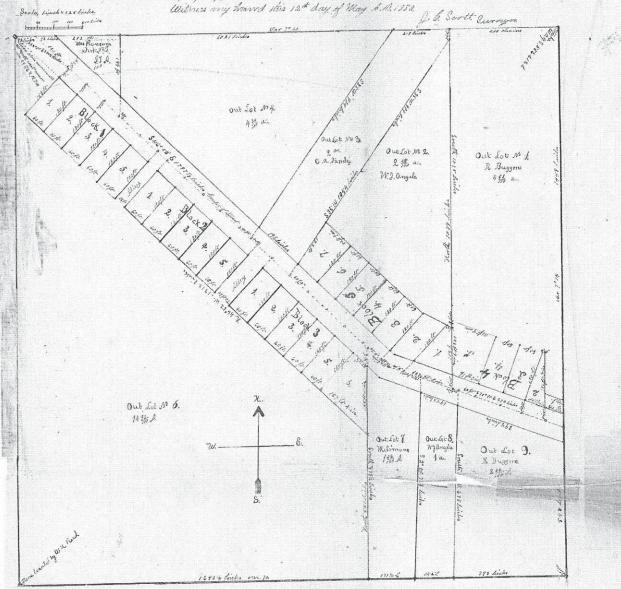
Boil Lake Chi, high Seifs Committe on Man Seis

idigation of the significant

F.2. CERTIFIED SURVEY MAP

SEE ATTACHED

Township Mais of North Range No 3 how West in the County of Front and Shill of Wiscousing Subdivision of the North West quarter of the Horte West quarter of section so would min 20. I le Scott hereby hours certify that I have energyed the World Wed quarter of the World west quarter of section mumber themps have guarder and Subdivided the same with Coule Lote. Phoches and let, Stutioned Mayo as designated by the numbers, boundaries courses, distancement quantities flected on annexed plat, invorte state and driven at all places marked thus : ..



Komo all more by here frevents that we & L Borak & Buggins & to Eles, download, W.A. Hitch sock, Mrs. Sarah Ranson, W.J. Angelo, 6. M. Tamely, M. Seinne, A. b. Word and Mark boodsich of the bring of brand and State of Wasonsin owners of the Horth West quarter of the Horth west quarte of section wintering Township die to Horth Kange thrown West, in said Crinto for the per fore of letter describing assessing from coursed the same to be surveyed und substituted by J. O. Scott surveyor, into Out Lot, Blocks and Lot, Strike and Alleys, aying from caused the same to be accomped and substituted in go a seria surrey, mas accorde, resonances, and also about flat is a correct experintation of said surrey and substituesine, and the several tracks, and before and beto Lacro Quillet Not containing to are is noved by Wire & Rumone Out Lot Wil containing 14 th work and lot 1, 2, 2.4-5- Block I and lat - 1 KWY test & Mish 2 Lots 1, 2, 3, 4, 5.6 Bloods are owned by S. L. Borak, The Son of Lot 2, Let 8- Hown Lot 4 Bloods & are owned by War Mannel, The Son Lot or and Lot o Block 2 are owned by W A Heischerck, Lote 2. 8 Block & and owned by D. D. Word, Lote 5.46 Block & an owned by Wark borderick, lat 102 Block & is owned by S.B. all But Set Not containing 1th acres is owned by M. Simons and Det Not & containing 4 th acres is word by In Testimone when for how how the with all our hands and seals this 29th tay of Odober 4.10. 1882. Trustees of Baplist Church.

Signed and Scaled in frenence of 3. A. Tyler.



W. A. Krischovek (coal) dl. G. Wood (Soal) 8 18 Pettit (sead) William Mansell

State of Wisconside) Personally curve refers metris 39 they of the Al 1883 the whois named & C Boral, R. Buggies WI Angels of the Civily & Personally curve refers metris 39 they of the Bullock, H. Simon and Work Northwest to me thrown to be. Recorded the source who is could the fire going mistrierness and actorrowledged die Luce

L. H. Berry Allier Bearing at Decis

F.3. VERIFICATION OF ZONING

SEE ATTACHED





General Engineering Company

P.O. Box 340 • 916 Silver Lake Dr. • Portage, WI 53901 608-742-2169 (Office) • 608-742-2592 (Fax) www.generalengineering.net

This document contains confidential or proprietary information of General Engineering Company. Neither this document nor the information herein is to be reproduced, distributed, used or disclose

VERIFICATION OF ZONING

Former Kreyer Country Store (Lutzen Property)

Town of Mount Ida Grant County, WI

4	
DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	MAY 2020
GEC FILE NO.	0710-190
SHEET NO.	_
\ F.:	3

F.4. SIGNED STATEMENT

SEE ATTACHED

Parcel No. 040-00696-0000

6858 U.S. Highway 18 Town of Mount Ida, Wisconsin

WDNR BRRTs # 03-22-178494

In accordance with NR 726.11, the responsible party hereby affirms the following information:

To the best of my knowledge, the legal description information attached to this package for the source property (6858 U.S. Highway 18, Parcel ID 040-00696-0000) is complete and accurate.

Jeff Lutzen

ATTACHMENT G

NOTIFICATIONS TO OWNERS OF AFFECTED PROPERTIES

GROUNDWATER CONTAMINATION EXTENDS FROM THE SITE AND ONTO THE OFF-SITE PROPERTY LOCATED AT 6868 U.S. HIGHWAY 18. THEREFORE, AN OFF-SITE NOTIFICATION WAS SENT TO THE PROPERTY OWNER LOCATED AT 6868 U.S. HIGHWAY 18.



Section A: Deeded Property Notification: Residual Contamination and/or Continuing Obligations

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

6868 U.S. Highway 18 Fennimore, WI, 53809

Dear Mr. Leffler:

I am providing this letter to inform you of the location and extent of contamination remaining on your property, and of certain long-term responsibilities (continuing obligations) for which you may become responsible. I have investigated a release of:

unleaded gasoline and fuel oil

on 6858 State Highway 18, Town of Mount Ida, WI, 53809 that has shown that contamination has migrated onto your property.

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 attached legal description of your property and on the proposed closure request:

Please review the enclosed legal description of your property, and notify Brian Youngwirth at 916 Silver Lake Drive, Portage, WI, 53809 within the next 30 days if the legal description is incorrect.

The DNR will not review my closure request for at least 30 days after the date of receipt of this letter. As an affected property owner, 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 that is relevant to this closure request, or if you want to waive the 30 day comment period, you should mail that information to the DNR contact: 3911 Fish Hatchery Road, Fitchburg, WI, 53711, or at Janet.DiMaggio@wisconsin.gov.

Your Long-Term Responsibilities as a Property Owner and Occupant:

The responses included

the investigation and soil and groundwater contamination and the performance of a remedial excavation. The continuing obligations I am proposing that affect your property are listed below, under the heading **Continuing Obligations**. Under s. 292.12 (5), Wis. Stats., current and future owners and occupants of this property are responsible for complying with continuing obligations imposed as part of an approved closure.

The fact sheet "Continuing Obligations for Environmental Protection" (DNR publication RR 819) has been included with this letter, to help explain the responsibilities you may have for maintenance of a certain continuing obligation, the limits of any liability for investigation and cleanup of contamination, and how these differ. If the fact sheet is lost, you may obtain copies at http://dnr.wi.gov/files/PDF/pubs/rr/RR819.pdf.

Contract for responsibility for continuing obligation:

Before I request closure, I will need to inform the DNR as to whom will be responsible for the continuing obligation/s on your property.

As indicated below, if closure is granted based on this submittal, the only continuing obligation that I am proposing that you be responsible for is to contact the WDNR if a potable well is constructed/reconstructed on the property to insure that the well is properly installed to protect the water supply.

Under s. 292.12, Wis. Stats., the responsibility for maintaining all necessary continuing obligations for your property will fall on you or any subsequent property owner, unless another person has a legally enforceable responsibility to comply with the requirements of the final closure letter. If you need more time to finalize an agreement on the responsibility for the continuing obligations on your Property, you may request additional time from the DNR contact identified in **Contact Information**.

(Note: Future property owners would need to negotiate a new agreement.)



Notification of Continuing Obligations and Residual Contamination

Groundwater Contamination:

Groundwater contamination originated at the property located at 6858 State Highway 18, Town of Mount Ida, WI, 53809.

Contaminated groundwater has migrated onto your property at:

6868 U.S. Highway 18

The levels of

petroleum volatile organic compounds and naphthalene

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

However, the environmental consultants who have investigated this contamination have informed me that this groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation, or the breakdown of contaminants in groundwater due to naturally occurring processes, to complete the cleanup at this site will meet the case closure requirements of ch. NR 726, Wis. Adm. Code. As part of my request for case closure, I am requesting that the DNR accept natural attenuation as the final remedy for this site.

The following DNR fact sheet (RR 671, "What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater") has been included with this notification, to help explain the use of natural attenuation as a remedy. If the fact sheet is lost, you may obtain a copy at http://dnr.wi.gov/files/PDF/pubs/rr/RR671.pdf.

Continuing Obligations on Your Property: As part of the cleanup, I am proposing that the following continuing obligations be used at your property, to address future exposure to residual contamination. If my closure request is approved, you will be responsible for the following continuing obligations.

To construct a new well or to reconstruct an existing well, the property owner at the time of construction or reconstruction will need to obtain prior approval from the DNR. See **Well Construction Requirements**. Typically, this results in casing off a portion of the aquifer during drilling, when needed, to protect the water supply.

Continued monitoring was requested/required for certain monitoring wells

Maintenance and Audits of Continuing Obligations:

If compliance with a maintenance plan is required as part of a continuing obligation, an inspection log will need to be filled out periodically, and kept available for inspection by the DNR. Submittal of the inspection log may also be required. You will also need to notify any future owners or occupants of this property of the need to maintain the continuing obligation and to document that maintenance in the inspection log. Periodic audits of these continuing obligations may be conducted by the DNR, to ensure that potential exposure to residual contamination is being addressed. The DNR provides notification before conducting site visits as part of the audit.

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 https://dnr.wi.gov/topic/Brownfields/WRRD.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), at the same internet address listed above.

DNR 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. Special well construction standards may be necessary to protect the well from the remaining contamination. The property owner needs to first obtain approval from a regional water supply specialist in DNR's Drinking Water and Groundwater Program. A well driller can help complete this form. The well construction application, form 3300–254, is on the internet at https://dnr.wi.gov/files/PDF/forms/3300/3300-254.pdf.

Form 4400-286 (R 7/19) Page 2 of -4



Notification of Continuing Obligations and Residual Contamination

Site Closure:

If the DNR grants closure, you will receive a letter which defines the specific continuing obligations on your property. The status of the site (open or closed) may also be checked by searching BRRTS on the Web. You may view or download a copy of the closure letter (sent to the responsible party) from BRRTS on the Web. You may also request a copy of the closure letter from the **responsible party** or by writing to the DNR contact, at Janet DiMaggio, Janet. DiMaggio@wisconsin.gov, (608) 275-3295. The final closure letter will contain a description of the continuing obligation, any prohibitions on activities and will include any applicable maintenance plan.

If you have any questions regarding this notification, I can be reached at: (608) 742-2169

byoungwirth@generalengineering.net

Date Signed

Signature of responsible party/environmental consultant for the responsible party

Attachments

Contact Information

Legal Description for each Parcel:

Maps:

Maintenance plan

Factsheets:

RR 819, Continuing Obligations for Environmental Protection

RR 671, What Landowners Should Know: Information About Using Natural Attenuation to Clean Up Contaminated Groundwater

CONTACT INFORMATION



Notification of Continuing Obligations and Residual Contamination

The affected property is: the source property (the source person who conducted the clean a deeded property affected by cool a right-of-way (ROW) a Department of Transportation (E	anup (a deeded prop ntamination from the so	erty)	the p	roperty is not	owned	I by the
Include this completed page as an	attachment with all	notifications provided	unde	r sections A	and B	
Contact Information						
Responsible Party: The person response cleanup is:	onsible for sending th	is form, and for conducti	ng the	environment	al inve	stigation and
Responsible Party Name Jeff Lutzen						
Contact Person Last Name	First		MI	The majorana and section of the con-		ude area code)
Lutzen	Jeff			(60	8) 732	
Address		City				ZIP Code
6858 State Highway 18		Fennimore			WI	53809
E-mail			AMARIA NO AMA			
Name of Party Receiving Notification Business Name, if applicable:	on:					
Title Last Name	First		MI	Phone Num	ber (incl	ude area code)
Mr. Leffler	Jay					
Address		City				ZIP Code
6868 U.S. Highway 18		Fennimore			WI	53809
Site Name and Source Property Int Site (Activity) Name Kreyer Country St Address		City	7.1		State WI	ZIP Code 53809
6858 State Highway 18		Town of Mo	unt 1a	a	WI	33809
DNR ID # (BRRTS#) 03-22-152084		(DATCP) ID#				n na guaranti ana
Contacts for Questions:						
If you have any questions regarding the above, or contact:	e cleanup or about th	nis notification, please co	ntact t	he Responsil	ole Part	y identified
Environmental Consultant: Genera	l Engineering Compa	any				
Contact Person Last Name	First		MI	DO SCHOOLSESSESSESSESSESSESSESSESSESSESSESSESSES	**************************************	lude area code)
Youngwirth	Brian		L	(60	08) 742	
Address		City			1	ZIP Code
916 Silver Lake Drive		Portage			WI	53809
E-mail byoungwirth@generalengined	ering.net					
Department Contact: To review the Department's case file,	1/2/		ements	s, contact:		
Department of: Natural Resources (D	NR) Office:	Fitchburg			101	DID O
Address		City			5315/105/2000	ZIP Code
3911 Fish Hatchery Road	F: ·	Fitchburg	3.01	Dhar N	WI	53711
Contact Person Last Name	First		MI			lude area code)
DiMaggio	Janet	A .:		1 (0	08) 275	-3473
E-mail (Firstname.Lastname@wisconsin	.gov) Janet DiMaggio	(WWISCONSIN, 20V				

LEGAL DESCRIPTION OF PARCEL

DEED

DOCUMENT NO.

STATE BAR OF WISCONSIN FORM 2-1982 WARRANTY DEED

AFFECTED PROPERTY

VOL 1086 PG 238

Warrantors, Patrick Shirley and Caroline E. Shirley, husband and wife, as survivorship marital property, convey and warrant to Warrantees, Jay A. and Sandra J. Leffler, husband and wife, as survivorship marital property, the following described real estate in Grant County, State of Wisconsin:

See attached legal description.

GRANT COUNTY, WI RECEIVED FOR RECORD

DEC 2 2 2005

at //:40A m. and recorded in Vol. 1086 of Regords Page 238

RETURN TO:

Kristin J. Sederholm Krekeler Strother, S.C. 15 North Pinckney St., # 200 P.O. Box 828 Madison, WI 53701-0828

Tax Parcel No. 04-697-000

State Transfer Fee Paid

This is not homestead property.

Exception 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, general taxes levied in the year of closing.

Dated this _Sth day of December, 2005. Patrick Shirley	(SEAI	Caroline E. Shirley (SEAL)
AUTHENTICATION		ACKNOWLEDGMENT
Signature(s) of day of	_, 2005.	STATE OF WISCONSIN)) ss. COUNTY OF GRANT)
TITLE: MEMBER STATE BAR OF WISCONSIN	or, que asilia	Personally came before me this 5th day of 2005, 2005, the above named Patrick Shirley and Caroline E. Shirley,
	horized by	to me known to be the person(s) who executed the foregoing
§706.06, Wis. Stats.)		instrument and acknowledge the same.
(Signatures may be authenticated or acknowledged. not necessary.)	Both are	Notary Public, (& Ga at County, Wisconsin.
THIS INSTRUMENT WAS DRAFTED BY: Attorney Kristin J. Sederholm KREKELER STROTHER, S.C.		My commission is permanent. (If not, state expiration date:
WARRANTY DEED ST	TATE BAR OF	WISCONSIN FORM No. 2-1982
KJS/CLIENTS/Leffler-Warranty Deed		1 OF WALL



A part of the Northwest Quarter (NW 1/4) of the Northwest Quarter (NW 1/4) of Section Twenty-nine (29), Township Six (6) North, Range Three (3) West of the 4th P.M., Grant County, Wisconsin, described as follows:

Commencing at a point 394 links East of the stone which marks the Northwest corner of said Section 29;

thence East 10.21 chains;

thence South 35° West (sometimes described as South 53° West) 9.34 chains to center of the highway;

thence Northwest along the centerline of the highway 6.83 1/3 chains;

thence North to the place of beginning, and also known as Outlot Four (4) of the Village of Mt. Ida, Grant County, Wisconsin.

EXCEPTING therefrom a part of the NW ¼ of Section 29, T6N, R3W described as follows:

Commencing at a point 3.94 chains (260.04 ft.) East of the stone which marks the Northwest corner of said Section 29;

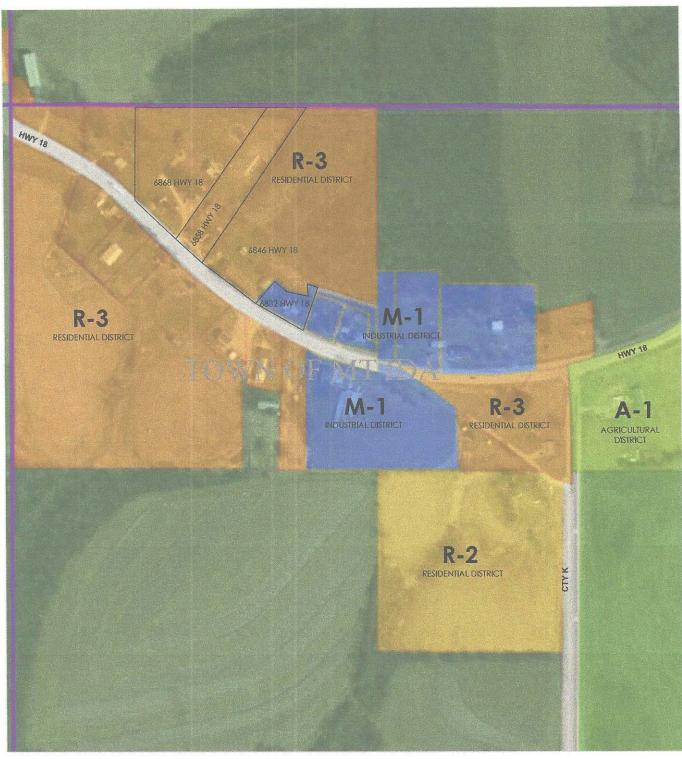
thence East 200 feet;

thence South to the centerline of U.S. Highway 18;

thence Northwest along the center of said highway to a point directly South of the point of beginning;

thence North to the place of beginning.

VERIFICAITON OF ZONING





General Engineering Company

P.O. Box 340 • 916 Silver Lake Dr. • Portage, WI 53901 608-742-2169 (Office) • 608-742-2592 (Fax) www.generalengineering.net

This document contains confidentist or proprietary information of General Engineering Company, feither this document nor the information herein is to be reproduced, distributed, used or disclosed either in whole or in part except as epecifically authorized by General Engineering Company,

VERIFICATION OF ZONING

Former Kreyer Country Store (Lutzen Property)

Town of Mount Ida Grant County, WI

	10)
UE	N
DRAWN BY	KP
REVIEWED BY	LMB
ISSUE DATE	MAY 2020
GEC FILE NO.	0710-190
SHEET NO.	3

SIGNED STATEMENT

Parcel No. 040-00697-0000

6868 U.S. Highway 18 Town of Mount Ida, Wisconsin

For WDNR BRRTs # 03-22-178494

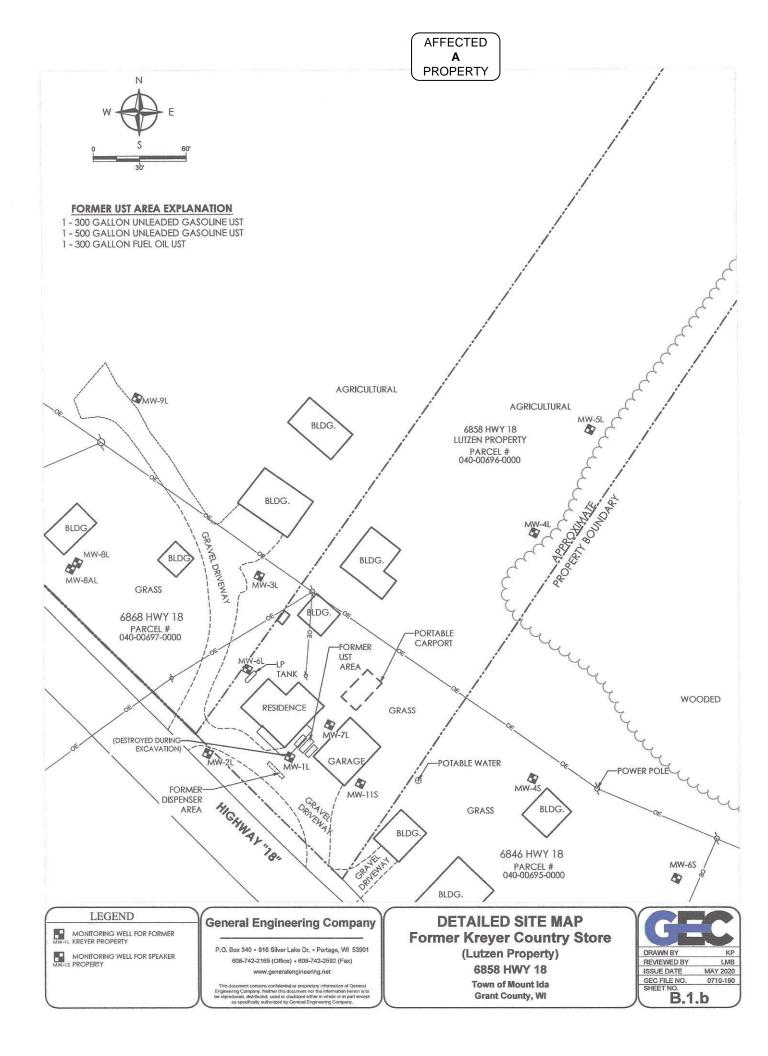
In accordance with NR 726.11, the responsible party hereby affirms the following information:

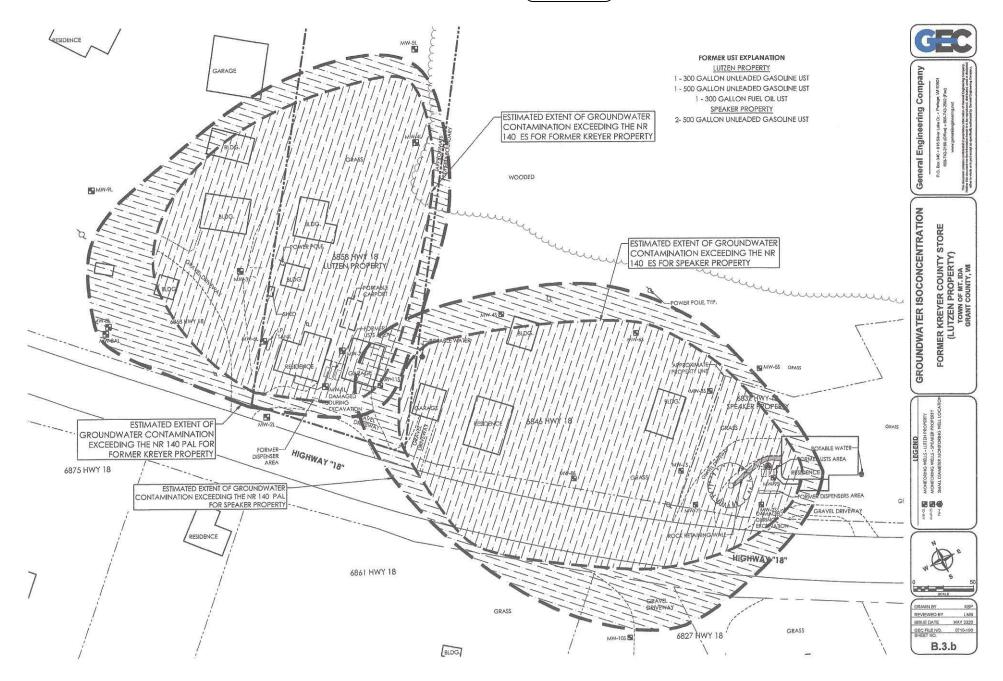
To the best of my knowledge, the legal description information attached to this package for the off-site property at 6868 U.S. Highway 18 (Parcel ID 040-00697-0000) is complete and accurate.

Jeff Lutzen



MAPS (SECTION A) MONITORING WELL LOCATION MAP





ij	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only
0451	For delivery information, visit our website at www.usps.com®.
8633	Certified Mail Fee \$3.55 \$2.35 \$ \$ \$2.35 \$ Extra Services & Fees (check box, add foe) \$1 agd* bij/ijfo) Return Receipt (hardcopy) \$ \$1 - 115
0000	Return Receipt (electronic) Return Receipt (electronic) Certified Mall Restricted Delivery Return Receipt (electronic) Adult Signature Required Adult Signature Restricted Delivery Return Restricted Delivery Return Receipt (electronic) Return Receipt (electro
3090	Postage \$1,80 \$ Total Postage and #39,20 \$
7018	Sireet and Apt. Nys., or 80 89; New US Hwy / 8 City, State, 219-48 F C. 20 10 20 50 11 5 38 09
×	PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 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. Article Addressed to: Tay Leffler 6868 US Hwy 18 6868 US Hwy 18 Fennimore W1 53809 	A. Signature X
2 Article Number (Transfer from service label)	3. Service Type ☐ Priority Mall Express®☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Registered Mail Mestricted Delivery ☐ Certified Mail ® Stricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery ☐ Collect on Delivery ☐ Signature Confirmation™☐ Signature Confirmation ☐ ☐ Signature Confirmation ☐ Signature ☐ Signature ☐ Signature ☐ Signature ☐ Signature ☐ Signature ☐ Signature ☐ Signature ☐ Signatur
7018 3090 0000 8633 0451	sured Mail Restricted Delivery over \$500) Restricted Delivery

State of Wisconsin **DEPARTMENT OF NATURAL RESOURCES** 3911 Fish Hatchery Road Fitchburg WI 53711-5397

Tony Evers, Governor Preston D. Cole, Secretary Telephone 608-266-2621

WISCONSIN Toll Free 1-888-936-7463 **DEPT. OF NATURAL RESOURCES** TTY Access via relay - 711

August 6, 2020

AFFECTED PROPERTY

Mr. Jay Leffler 6868 US Highway 18 Fennimore, WI 53809

> Subject: Notice of Completion of Environmental Work at Kreyer Country Store, 6858 US Highway 18, Town of Mount Ida, WI 53809 DNR BRRTS Activity #: 03-22-152084

Dear Mr. Leffler:

The Department of Natural Resources (DNR) recently approved the completion of the environmental work done at the Kreyer Country Store site. This letter describes how that approval affects your property; you are not required to take any action.

State law directs parties responsible for 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 May 20, 2020, you received information from Brian Youngwirth, General Engineering Consultants, about the contamination at Kreyer Country Store. Contaminants are present in groundwater beneath your property at 6868 US Highway 18, Town of Mount Ida, WI. Over time, this contamination will clean up on its own. You are not responsible for cleaning up the contamination that has migrated beneath your property (Wis. Stat. § 292.13).

Sample results have confirmed that the drinking water from your private well has not been affected by the contamination.

If you construct or reconstruct a well on your property in the future, prior approval is required by Wis. Admin. § NR 812 to help ensure a safe well (use DNR form 3300-254 found online at dnr.wi.gov and search "3300-254"). Local ordinances may also apply.

Additional information about this case is available in the DNR's Bureau for Remediation and Redevelopment Tracking System (BRRTS) on the Web (BOTW) at dnr.wi.gov and search "BOTW". Enter 03-22-152084 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.

If you cannot access the BOTW website, or have additional concerns or questions regarding this case, you may contact Janet DiMaggio, the DNR Project Manager, at (608) 275-3295, or at janet.dimaggio@wisconsin.gov.





St 2 mit

Please don't hesitate to contact me at (608) 275-3310, or to call the DNR project manager if you have questions.

Sincerely,

Steven L. Martin, P.G. SCR Team Supervisor

Remediation & Redevelopment Program

cc. Ms. Gloria Lutzen, 6858 US Highway 18, Fennimore, WI

Brian Youngwirth, General Engineering Company – byoungwirth@generalengineering.net (e-copy)