

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2984 Shawano Avenue
Green Bay WI 54313-6727

Scott Walker, Governor
Cathy Stepp, Secretary
Telephone 608-266-2621
Toll Free 1-888-936-7463
TTY Access via relay - 711



August 4, 2015

Dunbar Community Bible Church
c/o: Mr. Dave Coats
P.O. Box 57
Pembine, WI 54156

KEEP THIS DOCUMENT WITH YOUR PROPERTY RECORDS

Subject: Final Case Closure
Dunbar Service Center, W11475 USH 8, Dunbar, WI
DNR BRRTS Activity # 03-38-000043

Dear Mr. Coats:

The Department of Natural Resources (DNR) considers the Dunbar Service Center case closed. No further investigation or remediation is required at this time. Provide this letter to anyone who purchases this property from you.

This final closure decision is based on the correspondence and data provided, and is issued under ch. NR 726, Wis. Adm. Code. The Project Manager reviewed the request for closure on June 24, 2015. The DNR reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. A conditional closure letter was issued by the DNR on July 1, 2015, and documentation that the conditions in that letter were met was received on July 29, 2015.

The Dunbar Service Center is occupied by a building used by the Dunbar Community Bible Church primarily for storage. In the past it was a gasoline station and convenience store. Petroleum contaminated soil and groundwater were identified when two underground storage tanks (USTs) were removed from the property. The contaminated soil was excavated. Groundwater monitoring for natural attenuation was performed for several years until the contaminants were no longer detected in groundwater samples.

Note that during groundwater monitoring of the known release of petroleum contamination identified at this property, additional petroleum contamination not likely associated with the Dunbar Service Center was identified in off-source monitoring well MW-5 (see attached figure). The source of the contamination was not determined and groundwater monitoring has demonstrated that the levels of contaminants in this well have decreased to below the Preventive Action Limit (PAL) and will likely continue to decrease to below detection limits. No additional groundwater monitoring or investigation is required by the DNR for MW-5 at this time. MW-5 was abandoned as part of the closure for this case.

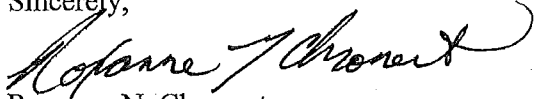
Please be aware that the case may be reopened pursuant to s. NR 727.13, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

August 4, 2015
Dunbar Community Bible Church
Final Case Closure
Dunbar Service Center, BRRTS #03-38-000043

Page 2 of 2.

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, please contact Elizabeth Victor at (920) 303-5424, or by email at Elizabeth.victor@wisconsin.gov.

Sincerely,



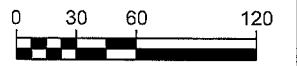
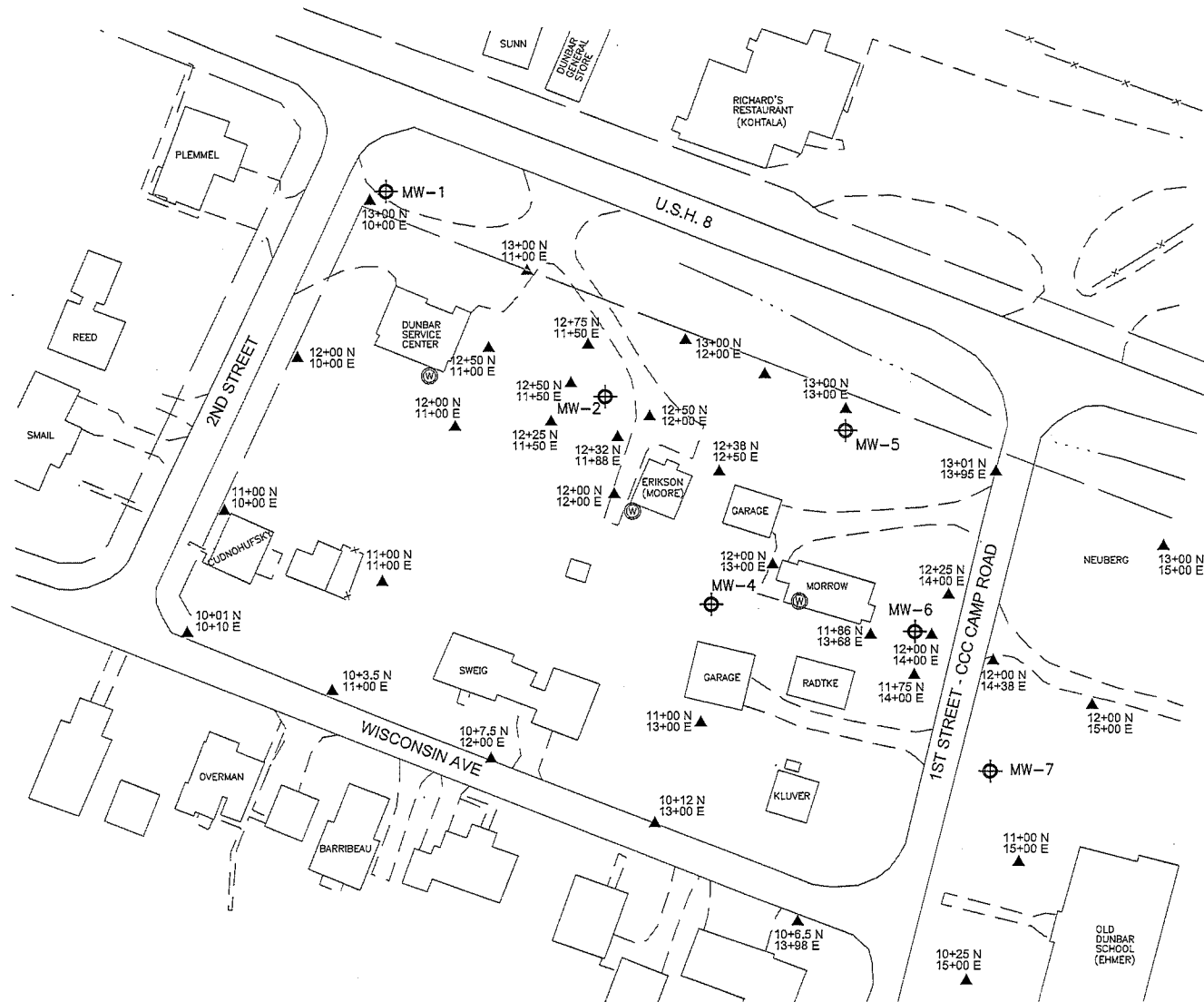
Roxanne N. Chronert
Northeast Region Team Supervisor
Remediation & Redevelopment Program

Enclosures: Figure B.3.d.

cc: Jayne A. Englebert, P.G. (via email: jenglebert@msa-ps.com)
file

LEGEND

- - - - - RIGHT OF WAY
- . . . - WATER FEATURE
- x - x - FENCE
- ▲ GEOPROBE LOCATION
- MW-4 MONITORING WELL NUMBER AND LOCATION
- ⊙ WELL POINT



B.3.d.

MONITORING WELLS
DUNBAR SERVICE CENTER
DUNBAR, WI

MSA TRANSPORTATION • MUNICIPAL DEVELOPMENT • ENVIRONMENTAL
1525 N. Stevens St., Milwaukee, WI 53201
715-262-2141 FAX 715-262-2119
Web Address: www.msaenv.com

DESIGNED BY	CAR	DATE	12/14/09	DIRECTOR	K. R.
CHECKED BY	JE	SCALE	AS SHOWN	PROJECT NO.	1170800B.3.d

1170800B.3.d.dgn 01/17/2014 11:24 PM c:\project\user



July 1, 2015

Dunbar Community Bible Church
c/o: Mr. Dave Coats
P.O. Box 57
Pembine, WI 54156

Subject: Conditional Closure Decision, With Requirements to Achieve Final Closure
Dunbar Service Center, Dunbar, Wisconsin DNR BRRTS Activity # 03-38-000043

Dear Mr. Coats:

On June 24, 2015, the Department of Natural Resources (Department) reviewed your request for closure of the case described above. The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department has determined that the petroleum contamination on the site from the former underground storage tanks appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with ch. NR 726, Wis. Adm. Code and will be closed if the following conditions are satisfied.

CONDITIONS

Monitoring Well Abandonment

The monitoring wells MW-1, MW-2, MW-4, MW-5, MW-6 and MW-7 must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to Elizabeth A. Victor on Form 3300-005, found at <http://dnr.wi.gov/topic/groundwater/forms.html>.

Purge Water, Waste and Soil Pile Removal

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with the applicable rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

Documentation: When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed.

IN CLOSING

Please 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,

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 303-5424, or by email at Elizabeth.victor@wisconsin.gov.

Sincerely,

Elizabeth A. Victor, P.G.
Hydrogeologist
Remediation & Redevelopment Program

cc: Jayne A. Englebort, P.G. (via email: jenglebort@msa-ps.com)

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. Incomplete forms will be considered "administratively incomplete" and processing of the request will stop until required information is provided. Any section of the form not relevant to the case closure request must be fully filled out or explained on a separate page and attached to the relevant section of this form. 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.).

Site Information

BRRTS No. 03-38-000043	Parcel ID No. 010-02094.000 (Marinette County)		
BRRTS Activity (Site) Name Dunbar Service Center	WTM Coordinates		
Street Address W11475 USH 8	X 662671	Y 576758	
Responsible Party (RP) Name Dunbar Community Bible Church	City Dunbar	State WI	ZIP Code 54119
Company Name Attn: Dave Coats	City Pembine	State WI	ZIP Code 54156
Street Address P.O. Box 57	Email		

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

Environmental Consultant Name Jayne Englebert	Consulting Firm MSA Professional Services, Inc.		
Street Address 1230 South Boulevard	City Baraboo	State WI	ZIP Code 53913
Phone Number (608) 355-8860	Email jenglebert@msa-ps.com		
Acres Ready For Use 0.51	Voluntary Party Liability Exemption Site? <input type="radio"/> Yes <input checked="" type="radio"/> No		

Fees and Mailing of Closure Request

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

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

- \$1,050 Closure Fee \$300 Database Fee for Soil
 \$350 Database Fee for Groundwater or Other Condition (MW Not Abandoned)

Total Amount of Payment \$ \$1,050.00

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

Site Summary

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may 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 in the Town of Dunbar on the south or southeast corner of the intersection of US Highway 8 and 2nd Street.
- B. **Prior and current site usage:** Specifically describe the current and historic occupancy and types of use.
Historic records indicate at the turn of the 19th Century a store was in operation on the site. The store burned down in 1914, and the site remained vacant until 1981 when the Dunbar Service Center was established by Pete and Kathy Beuden. The Dunbar Service Center included a gasoline station and convenience store, with two 2,000 gallon gasoline and one 500 gallon diesel underground storage tanks. The tanks were removed from the property in April 1989. The property was acquired in 1991 by the Dunbar Covenant Community Church who intended to develop the property into a youth center. Since 2009 it has been owned by the Dunbar Community Bible Church who uses the property primarily for storage.
- C. Describe how and when site contamination was discovered.
A release in the vicinity of the site was discovered in 1987 when a private water supply well located downgradient of this site was impacted with petroleum contamination. Petroleum contamination was detected at the site during the tank removal in April 1989.
- D. Describe the type(s) and source(s) or suspected source(s) of contamination.
The three underground petroleum storage tanks and associated pumps and piping runs are assumed to be the source of the petroleum contamination detected at the site.
- E. Other relevant site description information (or enter Not Applicable).
Not applicable.
- F. List BRRTS activity site name and number for all other BRRTS activities at this property, including closed cases.
Not applicable.
- G. List BRRTS activity/site name(s) and number(s) for all properties immediately adjacent to this site, and those impacted by contamination from this site.
There are three closed petroleum release sites located to the north and northwest of this property: 03-38-001881, Sinclair Station/Plemel-WI DOT (closed 2003), 03-38-234537, Dunbars Bear Necessity (closed 2000), and 03-38-543737, Bear Necessities (closed 2010). These three properties are upgradient of the subject property.
- H. **Current zoning** (e.g. industrial, commercial, residential) for the site and for neighboring properties, and how verified (Provide documentation in Attachment G).
Zoning for the subject property is Residential-1, based on a conversation with Robert Grandaw, Zoning and Building Inspector for the Town of Dunbar.

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.
Unconsolidated material at this site consists of fine to medium sand, medium to light brown in color. Some silt lenses were noted in some of the borings. The soil unit is the Middle Inlet Member of the Kewaunee Formation, which consists of unstratified ground and end moraine silty sands with some clay and gravel. In the vicinity of the study area, the thickness of this unit is approximately 30 feet.
 - ii. Describe the composition, location and lateral extent, and depth of fill or waste deposits on the site.
Fill materials were noted at boring DS-2 advanced by the DOT during a Phase 11 ESA adjacent to the property. The fill materials consisted of a grey silty sand with gravel, which included fill material such as wood and brick, to a depth of approximately 7 feet. Underlying this was native material consisting of fine to medium grained sand.
 - iii. Depth to bedrock, bedrock type, and whether or not it was encountered during the investigation.
The depth to bedrock was approximately 30 feet (auger refusal occurred at 27.5 and 29 feet in the study area). The bedrock type is the Dunbar Gneiss, a banded, layered, and migmatitic gneiss with some associated schist. Abundant pegmatite and aplite intrusions are present in this unit.
 - 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).
Current surface covers across the site include the building, gravel and grass. The majority of the site is gravel covered, except for a small area of concrete sidewalk adjacent to the building.
- B. Groundwater

- i. **Discuss depth to groundwater and piezometric elevations.** Describe and explain depth variations, and whether free product affects measurement or water table elevation. Describe the stratigraphic unit(s) where water table was found or which were measured for piezometric levels.
The depth to the water table is approximately 9 to 15 feet. No piezometers were installed due to the shallow bedrock in the area. The water table is located within the fine to medium sand unit at the site, which is approximately 30 feet thick.
- ii. **Discuss groundwater flow direction(s), shallow and deep.** Describe and explain flow variations, including fracture flow if present.
The primary groundwater flow direction is from northwest to southeast. The June 1997 Foth and Van Dyke Remedial Investigation Report indicated that occasionally the flow direction was more north to south, which they attributed to greater pumping in November during the deer season.
- iii. **Discuss groundwater flow characteristics:** hydraulic conductivity, flow rate and permeability, or state why this information was not obtained.
The June 1997 Remedial Investigation report indicated that hydraulic conductivities at the site ranged between 1.4×10^{-2} ft/sec and 4.8×10^{-3} ft/sec. The water table gradients were measured at 9.1×10^{-3} and 3.3×10^{-3} .
- iv. **Identify and describe locations/distance of potable and/or municipal Wells within 1200 feet of the site.**
The subject property and all surrounding properties have private water supply wells. No municipal wells are located within 1,200 feet of the subject property. The locations of the properties and/or wells are shown on the attached maps. The onsite private water supply well is located to the south of the building. The closest downgradient well is at the Erickson property, currently used as an American Family Insurance office, located to the east. The remainder of the block to the east and south of the subject property consists of private residential properties with individual water supply wells.

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.
The site investigation is summarized in the Remedial Investigation Report by Foth and Van Dyke, dated June 1997. A geoprobe groundwater investigation was performed in October 1994 to define the extent of the petroleum contamination in the groundwater. Thirty five geoprobe borings were advanced and sampled during this investigation. The results of this investigation were used to determine locations for monitoring wells. Seven water table monitoring wells were installed to confirm the results of the groundwater contamination defined during the geoprobe investigation. An attempt was made to install a piezometer well adjacent to MW-3, but due to shallow bedrock the well was not installed. Five soil borings were also advanced and sampled in the source area during this investigation to define the extent of soil contamination. No soil contamination exceeding State standards was detected in these borings.
- ii. **Identify whether contamination extends beyond the source property boundary, describe the off-site media (e.g., soil, groundwater, etc.) impacted, and the vertical and horizontal extent of off-site impacts.**
As reported in the 1997 Remedial Investigation report, groundwater contamination was detected immediately downgradient of the source area at monitoring well MW-2, and downgradient at MW-6, located on the west side of 1st Street, approximately 250 feet downgradient of the source area. Two private water supply wells, the Erickson and Morrow wells, were also impacted by the contamination. These two properties are located east and downgradient of the source area.

No soil contamination was detected beyond the source property boundary.
- 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.**
No structural impediments to the completion of the site investigation were noted. The building is located upgradient of the source area, and no contamination was detected adjacent to the building.

B. Soil

- i. **Describe degree and extent of soil contamination** at and from this site. Relate this to known or suspected sources and known or potential receptors/migration pathways.
Very little soil contamination was detected at this property. Soil contamination was detected during the tank closure sampling in April 1989 at the north end of the easternmost gasoline tank, and at low levels in a pipeline sample. Low levels of soil contamination were detected in samples collected from test pits performed in 1991 in the vicinity of the former tank system. No soil contamination exceeding standards was detected in the monitoring well or soil boring samples performed by Foth and Van Dyke during the site investigation at this property.
- ii. **Describe the level and types of soil contaminants** found in the upper four feet of the soil column.
No contamination was detected within the upper four feet of the soil column at this site. The depths of the tank closure samples were not recorded, but are likely to be below four feet. (If contamination in the tank bed area was present

within four feet of the ground surface, it was removed by the remedial excavation in 1991). Shallow samples from the test pit sampling in 1991 did not contain petroleum contamination.

- 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 Remedial Investigation report in June 1997 referenced NR 720 Table 1 and Table 2 RCLs. The WDNR RCL Spreadsheet (December 2013 version) was used to evaluate the low level contamination remaining at the site at the time of this closure request.

C. Groundwater

- i. Describe degree and extent of groundwater contamination at or from this site. 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.

As reported in the 1997 Remedial Investigation Report, groundwater contamination extended from the source area at MW-2 east to MW-6, a distance of approximately 250 feet. Before and during the site investigation, the highest concentrations were detected at MW-2, and downgradient at the Erickson well and the Morrow well. The highest benzene concentrations were at the Morrow well, where in July 1987 the concentration was 1,200 ug/L.

- ii. Describe the presence of free product at the site, including the thickness, depth, and locations.
No free product was detected at this site.

D. Vapor

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

The vapor migration pathway was not assessed during the site investigation, and no air sampling was performed at that time. Due to the lack of soil and groundwater contamination at the site at this time, a vapor assessment was not deemed necessary.

- 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).

Not applicable, no vapor sampling was performed.

E. Surface Water and Sediment

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

No surface water or sediment was sampled during this investigation. No surface water is present within the vicinity of the site, which is primarily a residential neighborhood.

- ii. Identify any surface water and/or sediment action levels used to assess the impacts for this pathway and how these were derived. Describe where the DNR action levels were reached or exceeded.

Not applicable, surface water and sediment were not sampled.

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.

The remedial action consisted of an excavation performed in October 1991, in which 40 cubic yards were excavated and removed from the property. The excavation included the area of the former tank bed. No laboratory samples were collected or analyzed from the edges of the excavation, however organic vapor meter readings were collected. The sidewall samples were all below detect, indicating the horizontal extent of the contamination was defined and removed. A profile set of vapor samples was collected from the center of the excavation, and results indicated that contamination was present in the 8 to 16 foot zone (below ground surface). The excavation extended to the water table surface, removing the vadose zone contamination in the area of the tank bed.

- B. Describe any immediate or interim actions taken at the site under ch NR 708, Wis. Adm. Code.

No immediate or interim actions were taken at the site. The tank system was removed from the property when it was determined that they may be the source of the petroleum contamination detected in the downgradient water supply wells.

- C. Describe the *active* remedial actions taken at the site, including: type of remedial system(s) used for each media impacted; 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.

No remedial systems were installed or operated at the site.

- D. Provide a discussion of the nature, degree and extent of residual contamination that will remain at the site or on off-site affected properties after case closure.

No residual soil or groundwater contamination remains at the site.

- E. Describe the remaining soil contamination within four feet of ground surface (direct contact zone) that attains or exceeds Residual Contaminant Levels established under s. NR 720.12, the ch. NR720, Wis. Adm. Code, for protection of human health from direct contact.

No soil contamination exceeding residual contaminant levels was detected within four feet of the ground surface.

- F. Describe the remaining soil contamination in the vadose zone that attains or exceeds the soil standard(s) for the groundwater pathway.

No soil contamination in the vadose zone attains or exceeds soil standards for the groundwater pathway.

- G. 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.

No residual contamination exceeding residual contaminant levels has been detected at the site.

- H. 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).

No remedies are necessary for the site, as no soil or groundwater contamination attributed to the site remains.

- I. Identify how all exposure pathways were removed and/or adequately addressed by immediate and/or remedial action(s) described above in paragraphs, B, C, D, E and F.

No groundwater contamination above standards remains at the site. Private well sampling has confirmed that petroleum contamination is not present in any of the water supply wells in the vicinity of the site. No soil contamination exceeding State standards for direct contact or the groundwater pathway has been detected at the site. A remedial excavation was performed prior to the site investigation, which may have removed whatever contaminated soil remained at the site.

- J. Identify any system hardware anticipated to be left in place after site closure, and explain the reasons why it will remain.

No system hardware is in place at the site.

- K. 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.

No PAL or ES exemption is needed for the site.

- L. 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 sampling was performed. No soil or groundwater contamination remains at the site, therefore there is no vapor intrusion risk.

- M. 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, no surface water or sediment contamination was identified during this investigation.

5. Continuing Obligations: Situations where a maintenance plan(s) and inclusion on DNR's GIS Registry are required.

Directions: Check all that apply to this case closure request:

	This scenario Applies to this Case Closure		Case Closure Scenario: Maintenance Plans and GIS Registry	Maintenance Plan (s) Required in Attachment D	GIS Registry Listing
	A. On-Site	B. Off-Site			
i.	<input type="checkbox"/>	<input type="checkbox"/>	Engineering Control/Barrier for Direct Contact	✓	✓
ii.	<input type="checkbox"/>	<input type="checkbox"/>	Engineering Control/Barrier for Groundwater Infiltration	✓	✓
iii.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor Mitigation - post closure passive system	✓	✓
iv.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor Mitigation - post closure active system	✓	✓
v.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	None of the above scenarios apply to this case closure	NA	NA

6. Continuing Obligations: Situations where inclusion on DNR's GIS Registry is required.

Directions: Check all that apply to this case closure request:

	This scenario Applies to this Case Closure		Case Closure Scenario: GIS Registry Only	GIS Registry Listing
	A. On-Site	B. Off-Site		
i.	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination exceeds ch. NR 720 generic or site-specific RCLs	✓
ii.	<input type="checkbox"/>	<input type="checkbox"/>	Sites with groundwater contamination equal to or greater than the ch. NR 140, enforcement standards (ES)	✓
iii.	<input type="checkbox"/>	<input type="checkbox"/>	Monitoring wells: lost, transferred or remaining in use	✓
iv.	<input type="checkbox"/>	<input type="checkbox"/>	Structural Impediment (not as a performance standard)	✓
v.	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination remaining at ch. NR 720 Industrial Use levels	✓
vi.	<input type="checkbox"/>	<input type="checkbox"/>	Vapor intrusion may be future, post-closure issue if building use or land use changes	✓
vii.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	None of the above scenarios apply to this case closure	NA

7. Underground Storage Tanks

- A. Were any tanks, piping or other associated tank system components removed as part of the investigation or remedial action? Yes No
- B. Do any upgraded tanks meeting the requirements of ch. SPS 310, Wis. Adm. Code, exist on the property? Yes No
- C. If the answer to question 7b is yes, is the leak detection system currently being monitored? Yes No

Data Tables (Attachment A)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General directions for Data Tables:

- Use bold and italics font on information of importance on tables and figures. Use **bold font** for ch. NR 140, Wis. Adm. Code, groundwater enforcement standard (ES) attainments or exceedances, and *italicized font* for ch. NR 140, Wis. Adm. Code, groundwater preventive action limit (PAL) standard attainments or exceedances.
- Do not use shading or highlighting on the analytical tables.
- Include on Data Tables the level of detection for results which are below the detection level (i.e. do not just list as no detect (ND)).
- Include the units on data tables.
- Summaries of all data must include information collected by previous consultants.

- Do not submit lab data sheets unless these have not been submitted in a previous report. Tabulate all data required in s. NR 716.15 (3)(c), Wis. Adm. Code, in the format required in s. NR 716.15(4)(e), Wis. Adm. Code.
- Include in Attachment A all of the following tables, in the order prescribed below, with the specific Closure Form titles noted on the separate attachments (e.g., Title: A.1. Groundwater Analytical Table; A.2. Pre-remedial Soil Analytical Table, etc).
- For required documents, each table (e.g., A.1., A.2., etc.,) should be a separate PDF.

A. Data Tables

- A.1. **Groundwater Analytical Table(s):** Table(s) showing the analytical results and collection dates, for all groundwater sampling points e.g. monitoring wells, temporary wells, sumps, extraction wells, any potable wells and any other wells, extraction wells and any potable wells for which samples have been collected.
- A.2. **Pre-remedial Soil Analytical Table(s):** Table(s) showing the soil analytical results and collection dates - prior to conducting the interim and/or remedial action. Indicate if sample was collected above or below the all-time low water table (unsaturated verses saturated).
- A.3. **Post-remedial Soil Analytical Table(s):** Table(s) showing the post-remedial action soil analytical results and collection dates. Indicate if sample was collected above or below the all-time low water table (unsaturated verses saturated).
- A.4. **Pre and Post Remaining Soil Contamination Soil Analytical Table(s):** Table(s) showing only the pre and post remedial action soil analytical results that exceed a Residual Contaminate Level (RCL) or a Site-Specific Residual Level (SSRCL).
- A.5. **Vapor Analytical Table:** Table(s) showing type(s) of samples, sample collection methods, analytical method, sample results, date of sample collection, time period for sample collection, method and results of leak detection, and date, method and results of communication testing.
- A.6. **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, time period for sample collection, method and results sampling.
- A.7. **Water Level Elevations:** Table(s) showing all water level elevation measurements and dates from all monitoring wells. If present, free product should be noted on the table.
- A.8. **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 and Figures (Attachment B)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions for all Maps and Figures:

- If any map or figure is not relevant to the case closure request, you must fully explain the reason(s) why and attach that explanation (properly labeled with the map/ figure title) in Attachment B.
- 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 11x17 inches, in a portable document format (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.
- Do not use shading or highlights on any of the analytical tables.
- 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.

B.1. Location Maps

- B.1.a. **Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all impacted 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 on-site and applicable off-site 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 exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) established in accordance with the provisions contained in s. NR 720.10 or s. NR 720.12, Wis. Adm. Code.
- B.1.c. **RR Site Map:** From RR Sites Map (<http://dnrmaps.wi.gov/si/?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.

B.2. Soil Figures

- B.2.a. **Pre-remedial Soil Contamination:** Figure(s) showing the sample location of all pre-remedial, unsaturated contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeded a Residual Contaminant Level (RCL) established in accordance with the provisions contained in s. NR 720.10 or s. NR 720.12, Wis. Adm. Code.
- B.2.b. **Post-remedial Soil Contamination :** Figure(s) showing the sample location of all post-remedial, unsaturated contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) established in accordance with the provisions contained in s. NR 720.10 or s. NR 720.12, Wis. Adm. Code. A separate contour line should be used to indicate the extent of residual direct contact exceedances.
- B.2.c. **Pre/Post Remaining Soil Contamination:** Figure(s) showing the only location of all pre and post remedial residual soil sample location(s) where unsaturated contaminated soil remains after remediation and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) established in accordance with the provisions contained in s. NR 720.10 or s. NR 720.12, Wis. Adm. Code. A separate contour line should be used to indicate the extent of residual direct contact exceedances.

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 a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).
 - Source location(s) and lateral and vertical extent if groundwater contamination exceeds a ch. NR 140 Enforcement Standard (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.1b)
- 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, Preventive Action Limit (PAL) and/or an Enforcement Standard (ES). Indicate the date and direction of groundwater flow based on the most recent sampling data.
- B.3.c. **Groundwater Flow Direction:** Figure(s) representing groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit two groundwater flow maps showing the maximum variation in flow direction.
- B.3.d. **Monitoring Wells:** Figure(s) showing all monitoring wells, with well identification number. Clearly designate any wells that: (1) are proposed to be abandoned; (2) cannot be located; (3) are being transferred; (4) will be retained for further sampling, or (5) have been previously 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 remaining soil and groundwater contamination, including sub-slab, indoor air, soil vapor, 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)

Documentation of Remedial Action (Attachment C)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

- 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 is "not applicable" to the site-specific circumstances, include a brief explanation to support that conclusion.
- If the documentation requested below has already been submitted to the Department, please note the title and date of the report for that particular document requested.

- C.1. **Site investigation documentation**, that has not otherwise been previously submitted.
- C.2. **Investigative waste** disposal documentation.

- C.3. **Provide a description of the methodology used along with all supporting documentation if the Residual Contaminant Levels are different than those contained in the Department's RCL Spreadsheet available at: <http://dnr.wi.gov/topic/Brownfields/Professionals.html>.**
- 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 upon receiving conditional closure.
- C.6. **Photos.** For sites 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 should be visible and discernible. Photographs must be labeled with the site name, the features shown, location and the date on which the photograph was taken.
- C.7. **Other.** Include any other relevant documentation not otherwise noted above. (This section may remain blank)

Maintenance Plan(s) and Photographs (Attachment D)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

When one or more "maintenance plans" are required for a site closure, include in each maintenance plan all required information listed below, and attach the plan(s) in Attachment D. The following "model" maintenance plans can be located at: (1) Maintenance plan for an engineering control or cover: <http://dnr.wi.gov/topic/Brownfields/documents/maintenance-plan.pdf>; and (2) Maintenance plan for vapor intrusion: http://dnr.wi.gov/topic/Brownfields/documents/appendix5_606.pdf.

- D.1. **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) and all property boundaries.
- D.2. **Brief descriptions** of the type, depth and location of residual contamination.
- D.3. **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.4. **Inspection log**, to be maintained on site, or at a location specified in the maintenance plan or approval letter.
- D.5. **Contact information**, including the name, address and phone number of the individual or facility who will be conducting the maintenance.
- D.6. Photographs
- D.6.a. 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.
- D.6.b. Photographs shall be submitted with a title related to the site name and location, and the date on which it was taken.

Monitoring Well Information (Attachment E)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

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) for all wells that will remain in-use, be transferred to another party or that could not be located. A figure of these wells should be included in Attachment B.3.d.

Select One:

- No monitoring wells were required as part of this response action.
- All monitoring wells have been located and will be properly abandoned upon the DNR granting conditional closure to the site
- Select One or More:**
- Not all monitoring wells can be located, despite good faith efforts. Attachment E must include description of efforts made to locate the "lost" wells.
- One or more 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).
- 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.

Notifications to Owners of Impacted Properties (Attachment F)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

General Directions:

- State law requires that the responsible party provide a 30-day, written advance notice (i.e., a letter) 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 of Form 4400-286, Notification of Residual Contamination and Continuing Obligations, is required under ch. NR 725 for notifying property owners and right-of-way holders about residual contamination affecting their properties, and of continuing obligations which may be imposed. This form can be downloaded at <http://dnr.wi.gov/files/PDF/forms/4400/4400-286.pdf>.

Check all that apply to the site-specific circumstances of this case closure:

	A. Impacted Source Property and Owner is not Conducting Cleanup	B. Impacted Right of Way	C. Impacted Off-Site Property Owner	Impacted Property Notification Situations: Ch. NR 726 Appendix A Letter
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Residual groundwater contamination exceeds Ch. NR 140 Wis. Administrative Code enforcement standards.
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Residual soil contamination that attains or exceeds standards is present after the remedial action is complete, and must be properly managed should it be excavated or removed.
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	An engineered cover or a soil barrier (e.g. pavement) must be maintained over contaminated soil for direct contact or groundwater infiltration concerns.
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Industrial land use soil standards were used for the clean-up standard.
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A vapor mitigation system (or other specific vapor protection) must be operated and maintained.
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Vapor assessment needed if use changes.
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Structural impediment.
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Lost, transferred or open monitoring wells.
9.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Not Applicable.

If any of the previous boxes in rows 1 thru 8 were checked, include the following as part of Attachment F:

- FORM 4400-246;
- Copy of each letter sent, 30 days or more prior to requesting closure; and
- Proof of receipt for each letter.
- For this site closure, 0 (number) property (ies) has/have been impacted, the owners have been notified, and copies of the letters and receipts are included in Attachment F.

Source Legal Documents (Attachment G)

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

Include all of the following documents, in this order, in Attachment G:

- G.1. **Deeds - Source Property and Other Impacted Properties:** The most recent deed with legal descriptions clearly labeled for (1) the **Source Property** (where the contamination originated) and (2) all **off-source** (off-site) properties where letters were required to be sent per the ch. NR 700, Wis. Adm. Code, rule series (e.g., off-site cover maintenance required, lost monitoring well, off-site cover property impacts to groundwater exceeding the ch. NR 140, Wis. Adm. Code).
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.
- G.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. (Lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
- G.3. **Verification of Zoning:** Documentation (e.g., official zoning map or letter from municipality) of the property's or properties' current zoning status.
- G.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.

Signatures and Findings for Closure Determination

If any section is not relevant to the case closure request, you must fully explain the reasons why and attach that explanation to the relevant section of the form. All information submitted shall be legible. Providing illegible information may result in a submittal being considered incomplete until corrected.

Check the correct box for this case closure request, and have either a professional engineer or a hydrogeologist, as defined in ch. NR 712, Wis. Adm. Code, sign this document.

A response action(s) for this site addresses groundwater contamination (including natural attenuation remedies).

The response action(s) for this site addresses media other than groundwater.

Engineering Certification

I _____ 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 case closure request has been prepared by me or prepared under my supervision 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 case closure request is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Printed Name

Title

Signature

Date

P.E. Stamp and Number

Hydrogeologist Certification

I Jayne Englebert hereby certify that I am a hydrogeologist as that term is defined in s. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this case closure request is correct and the document was prepared by me or prepared by me or prepared under my supervision and, in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code. Specifically, with respect to compliance with the rules, in my professional opinion a site investigation has been conducted in accordance with ch. NR 716, Wis. Adm. Code, and all necessary remedial actions have been completed in accordance with chs. NR 140, NR 718, NR 720, NR 722, NR 724 and NR 726, Wis. Adm. Codes."

Jayne Englebert

Printed Name

Senior Hydrogeologist

Title

Jayne Englebert

Signature

6-29-2015

Date

**A.1. Groundwater Analytical Table
Dunbar Service Center, Dunbar, WI**

		Benzene	Toluene	Ethyl- benzene	Total Xylenes	Total Tri- methyl- benzenes	Methyl- tert- butyl- ether	1,2-Dibromo- ethane	1,2-Dichloro- ethane	Naph- thalene	Water Level
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MSL
NR 140 PAL		0.5	200	140	1000	96	12	0.005	0.5	10	
NR 140 ES		5	1000	700	10000	480	60	0.05	5	100	
MW-1		<i>Top of Casing = 1167.34 ft MSL</i>									
	22-Nov-94	2.3	<1.0	<1.0	<2.0	<1.0				<1.0	1151.20
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1150.68
	26-Jan-07	<0.31	<0.30	<0.50	<0.62	<0.40	<0.30				
	29-Dec-09	<0.50	<0.50	<0.50	1.8	<0.50	<0.50			<2.8	1149.49
	29-Mar-10	no sample									1149.77
	18-Jun-13	<0.5*	<0.5	<0.5	<1.5	2.1	<1.0			<0.50	
MW-2		<i>Top of Casing = 1165.26 ft MSL</i>									
	22-Nov-94	<2.0	<2.0	<2.0	460	530				9.4	1150.54
	19-Jan-95	<5.0	<5.0	<5.0	300	780				8.0	1150.00
	26-Jan-07	<0.31	<0.30	<0.50	<0.62	<0.40	<0.30				
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	1148.71
	29-Mar-10	no sample									1148.99
	18-Jun-13	<0.5*	<0.5	<0.5	<1.0	<1.0	<1.0			<0.5	
MW-4		<i>Top of Casing = 1162.45 ft MSL</i>									
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1149.60
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1149.65
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	1148.35
	29-Mar-10	no sample									1148.74
	18-Jun-13	<0.50*	<0.5	<0.5	<0.5	<0.5	<1.0			1**	
MW-5		<i>Top of Casing = 1162.27 ft MSL</i>									
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1150.16
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1149.59
	29-Dec-09	190	1.3	<0.50	<1.0	<0.50	<0.50			<2.8	1148.36
	29-Mar-10	360	3.0	0.29	2.1	3.6	<0.23				1148.82
	18-Jun-13	31*	<0.5	<0.5	1.95	1.6	<1.0			2.4**	
	6/18/13 (dupl)	34*	<0.5	<0.5	2.08	1.78	<1.0			3.1**	
	30-Sep-13	7	<0.30	<0.30	<0.30	<0.8	<0.4			<0.30	
	9/30/13 (dupl)	7.3	<0.30	<0.30	<0.30	<0.8	<0.4			<0.30	
	16-Jul-14	<0.27	<0.8	<0.82	<2.41	<1.69	<0.37			<1.2	
MW-6		<i>Top of Casing = 1157.67 ft MSL</i>									
	22-Nov-94	<1.0	<1.0	2.8	3.8	7.8				2.5	1149.79
	19-Jan-95	<1.0	2.7	4.8	76	17.3				3.1	1149.27
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	1148.22
	29-Mar-10	<0.25	<0.25	<0.22	<0.39	<0.25	<0.23				1148.45
	18-Jun-13	<0.5*	<0.5	<0.5	<0.5	<0.5	<1.0			1.0**	

**A.1. Groundwater Analytical Table
Dunbar Service Center, Dunbar, WI**

		Benzene	Toluene	Ethyl- benzene	Total Xylenes	Total Tri- methyl- benzenes	Methyl- tert- butyl- ether	1,2-Dibromo- ethane	1,2-Dichloro- ethane	Naph- thalene	Water Level
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MSL
NR 140 PAL		0.5	200	140	1000	96	12	0.005	0.5	10	
NR 140 ES		5	1000	700	10000	480	60	0.05	5	100	
MW-7		<i>Top of Casing = 1159.97 ft MSL</i>									
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1149.38
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	1148.85
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	1147.55
	29-Mar-10	no sample									1148.00
Erickson (Moore)		(American Family Insurance, W11467 USH 8)									
	6-May-87	260									
	20-Jul-87	30	ND		ND				ND		
	7-Jul-88	420	1.3	3.3	ND				27		
	31-Jan-94	3.9									
	22-Nov-94	4.2	<1.0	<1.0	<2.0	<1.0				<1.0	
	19-Jan-95	1.1	<1.0	<1.0	<2.0	<1.0				<1.0	
	24-Aug-04	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	19-Apr-05	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	21-Oct-08	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	
	18-Jun-13	<0.15	<0.15	<0.15	<0.30	<0.30	<0.15		<0.15	<0.15	
Radtke		(N18993 1st Street)									
	20-Jul-87	ND	ND		ND						
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	
	24-Aug-04	<0.15	<0.15	<0.15	<0.15	<0.15				<0.15	
	21-Oct-08	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	
Plemmel		(N19001 2nd Street)									
	12-Oct-87	ND	ND		ND					ND	
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	
	19-Jan-95	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	

**A.1. Groundwater Analytical Table
Dunbar Service Center, Dunbar, WI**

		Benzene	Toluene	Ethyl- benzene	Total Xylenes	Total Tri- methyl- benzenes	Methyl- tert- butyl- ether	1,2-Dibromo- ethane	1,2-Dichloro- ethane	Naph- thalene	Water Level
Units		ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MSL
NR 140 PAL		0.5	200	140	1000	96	12	0.005	0.5	10	
NR 140 ES		5	1000	700	10000	480	60	0.05	5	100	
Morrow	(N18977 1st Street)										
	6-May-87	330	46		460						
	20-Jul-87	1200	1200	63	1200				3.1		
	7-Jul-88	250	98	2.7	330				4.7		
	22-Nov-94	<1.0	1.5	14	160	207				7.8	
	19-Jan-95	<1.0	<1.0	9.0	117	182				6.3	
	24-Aug-04	<0.15	<0.15	<0.15	<0.15	6.1	<0.15	<0.15	<0.15	<0.15	
	19-Apr-05	<0.15	<0.15	<0.15	<0.15	4.5	<0.15	<0.15	<0.15	<0.15	
	21-Oct-08	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	18-Jun-13	<0.15	<0.15	<0.15	<0.30	<0.30	<0.15		<0.15	<0.15	
	30-Sep-13	<0.15	<0.15	<0.15	<0.30	<0.30	<0.15		<0.15	<0.15	
Kluyer	(W11456 Wisconsin Avenue)										
	22-Nov-94	<1.0	<1.0	<1.0	<2.0	<1.0				<1.0	
Dunbar Service Center	(W11475 USH 8)										
	20-Jul-87	7.2	ND		ND				8.1		
	24-Aug-04	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	19-Apr-05	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	21-Oct-08	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	
	29-Dec-09	<0.50	<0.50	<0.50	<1.0	<0.50	<0.50			<2.8	
	18-Jun-13	<0.15	<0.15	<0.15	<0.30	<0.30	<0.15		<0.15	<0.15	
Bednartz											
	4-Sep-87	ND	ND		ND						
Rand											
	4-Sep-87	ND	ND		ND						
Reed	(N18993 2nd Street)										
	12-Oct-87	ND	ND		ND				ND		
Richard's Motel	(W11466 USH 8)										
	4-Sep-87	ND	ND		ND				ND		
	12-Oct-87	ND	ND		ND				ND		
Smail	(N18989 2nd Street)										
	12-Oct-87	ND	ND		ND				ND		
Sunn	(W11474 and W11468 USH 8)										
	20-Jul-87	ND	ND		ND						
	4-Sep-87	ND	ND		ND						

**A.1. Groundwater Analytical Table
Dunbar Service Center, Dunbar, WI**

	Benzene	Toluene	Ethyl- benzene	Total Xylenes	Total Tri- methyl- benzenes	Methyl- tert- butyl- ether	1,2-Dibromo- ethane	1,2-Dichloro- ethane	Naph- thalene	Water Level
Units	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	MSL
NR 140 PAL	0.5	200	140	1000	96	12	0.005	0.5	10	
NR 140 ES	5	1000	700	10000	480	60	0.05	5	100	
Neuberg	(N18986 1st Street)									
24-Aug-04	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15
19-Apr-05	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15	<0.15
Geoprobe Sample Results	Collected October 4-6, 1994. Only results with at least one compound detected are included. No detect for all other geoprobe locations.									
10+25N 15E	<1.0	2.2	<2.0	<2.5						
12N 14E	<1.0	6.6	<8.8	148.4						
12N 11E	<1.0	2.2	<2.0	<2.5						
12+50N 11+50E	<7.9	<16.0	<10.8	46.8						
12+50N 11+75E	<2.7	<9.0	<4.9	>466						
12+32N 11+88E	<2.2	<6.1	<4.3	>567						

PAL = Wisconsin Administrative Code NR 140 preventive action limit

ES = Wisconsin Administrative Code NR 140 enforcement standard

MSL = mean sea level

Values in BOLD exceed NR 140 enforcement standard

ND = not detected

**A.2. Pre-Remedial Soil Analytical Table
Dunbar Service Center, Dunbar, WI**

Location	Depth Interval	Date	PID	GRO/TPH	Benzene	Ethyl- benzene	Methyl- tert- butyl ether	Toluene	1,2,4- Tri- methyl- benzene	1,3,5- Tri- methyl- benzene	Total Xylenes
Tank Closure/Removal Sampling, April 17, 1989 (conducted by Ernie's Petroleum)											
Bottom, Tank #1		17-Apr-89		330	<0.10	1.8		5.1			75
Bottom, Tank #2		17-Apr-89		<5	<0.001	<0.001		<0.001			<0.002
Bottom, Tank #3		17-Apr-89		73	0.0017	0.074		0.011			0.55
Bottom, Tank #4		17-Apr-89		6.5	0.0014	<0.001		0.0015			<0.002
Bottom, Station #5		17-Apr-89		16	<0.001	<0.001		<0.001			<0.002
Pipeline, Station #6		17-Apr-89		6.9	<0.001	<0.001		<0.001			<0.002
Pump Island, Station #7		17-Apr-89		13	<0.001	<0.001		<0.001			<0.002
Pipeline, Station #8		17-Apr-89		<5	<0.001	<0.001		<0.001			<0.002
Diesel Pipeline #9		17-Apr-89		120	<0.001	<0.001		0.0012			0.013
Diesel Island #10		17-Apr-89		9.6	<0.001	<0.001		<0.001			<0.002
Test Pit Samples, September 13, 1991 (conducted by Twin City Testing)											
3890 / TP-1	9 ft	13-Sep-91		0.32	ND	ND		<0.001			<0.001
3891 / TP-1	10 ft	13-Sep-91		45	ND	<0.001	ND	ND	0.13	<0.001	<0.001
3892 / TP-3	3 ft	13-Sep-91		ND	ND	ND		ND			ND
3893 / TP-2	10 ft	13-Sep-91		ND	ND	ND	ND	ND	ND	ND	ND
3894 / TP-1	10 ft	13-Sep-91		68							
3895 / TP-3	4 ft	13-Sep-91		ND	ND	ND	ND	ND	ND	ND	ND
DOT Phase II ESA, March 1994 (conducted by RMT)											
DS-1	3.5 to 5.5 ft			<3.0							
DS-1	13.5-15.5 ft			<3.2							
DS-2	1 to 3 ft			<3.5							
DS-2	6 to 8 ft			<2.7							

**A.2. Pre-Remedial Soil Analytical Table
Dunbar Service Center, Dunbar, WI**

Location	Depth Interval	Date	PID	GRO/TPH	Benzene	Ethyl- benzene	Methyl- tert- butyl ether	Toluene	1,2,4- Tri- methyl- benzene	1,3,5- Tri- methyl- benzene	Total Xylenes
Site Investigation, 1994-1995 (conducted by Foth and Van Dyke)											
MW-1	12 to 14 ft	24-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-1	14 to 16 ft	24-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-2	12 to 14 ft	24-Oct-94			<3.7	<3.7	<3.7	<3.7	0.013	0.04	0.0194
MW-2	14 to 16 ft	24-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-4	8 to 10 ft	25-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
MW-4	10 to 12 ft	25-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-5	8 to 10 ft	26-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-5	10 to 12 ft	26-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-6	6 to 8 ft	25-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-6	8 to 10 ft	25-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-7	6 to 8 ft	25-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
MW-7	8 to 10 ft	25-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-08	2 to 4 ft	27-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-08	12 to 14 ft	27-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-09	6 to 8 ft	26-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-09	12 to 14 ft	26-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-10A	12 to 14 ft	27-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
SB-10A	14 to 16 ft	27-Oct-94			<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<2.4
SB-11	2 to 4 ft	26-Oct-94			<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
SB-11	12 to 14 ft	26-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-12	2 to 4 ft	26-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2
SB-12	12 to 14 ft	26-Oct-94			<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<2.2

All concentrations are in mg/Kg.

Depths are in feet below ground surface.

Concentrations in BOLD exceed a NR 720 Table 1 concentration.

**A.3. Post-Remedial Soil Analytical Table
Dunbar Service Center, Dunbar, WI**

Location	Depth Interval	Date	PID	GRO/TPH	Benzene	Ethyl- benzene	Methyl- tert- butyl ether	Toluene	1,2,4- Tri- methyl- benzene	1,3,5- Tri- methyl- benzene	Total Xylenes
Remedial Excavation, October 30, 1991 (excavated 40 cubic yards)											
Center	2	30-Oct-91	0		No laboratory samples were analyzed.						
Center	4	30-Oct-91	0								
Center	6	30-Oct-91	0								
Center	8	30-Oct-91	40								
Center	9	30-Oct-91	105								
Center	12	30-Oct-91	150								
Center	16	30-Oct-91	148								
North Sidewall Base	16	30-Oct-91	0								
East Sidewall Base	16	30-Oct-91	0								
South Sidewall Base	13	30-Oct-91	0								
West Sidewall Base	14	30-Oct-91	0								

All concentrations are in mg/Kg.

Depths are in feet below ground surface.

These samples were confirmation samples collected during the soil excavation.

The soil excavation extended 16 feet below the ground surface; center samples from 0 to 16 feet were excavated.

A.4. Pre- and Post-Remedial Remaining Soil Contamination Soil Analytical Table

There is no soil contamination detected at levels exceeding Residual Contaminant Levels remaining at the site. Therefore, this table is not applicable to this site.

A.5. Vapor Analytical Table

No vapor sampling was conducted at this site, therefore this table is not applicable to this site.

A.6. Other Media of Concern Sample Results Table

No other media (other than soil and groundwater) were sampled at this site therefore this table is not applicable.

A.7. Water Level Elevations

This data is included in Table A.1. Groundwater Analytical Table.

A.8. Other Data Tables

No other data was generated during the investigation and remediation of this site, therefore no other tables are included in this attachment.



SITE LOCATION



PROJECT LOCATION



Dunbar Quadrangle
Wisconsin - Marinette County
7.5 Minute Series (Topographic)

Contour Interval 20 Feet
1972

B.1.a. SITE LOCATION MAP

Dunbar Service Center
Dunbar, Wisconsin

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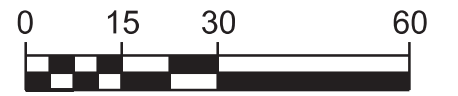
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LEGEND

- RIGHT OF WAY
- WATER FEATURE
- x—x— FENCE
- SB-9 SOIL BORING NUMBER AND LOCATION
- ⊕ MW-2 MONITORING WELL NUMBER AND LOCATION
- #6 SOIL SAMPLE
- ⊕ WELL POINT
- ▭ TEST PIT
- #3895 TEST PIT SAMPLE

NOTE:
OFF SITE MONITORING WELLS
AND POTABLE WELLS ARE
SHOWN ON FIGURE B.3.d



B.1.b

**DETAILED SITE MAP
DUNBAR SERVICE CENTER
DUNBAR, WI**

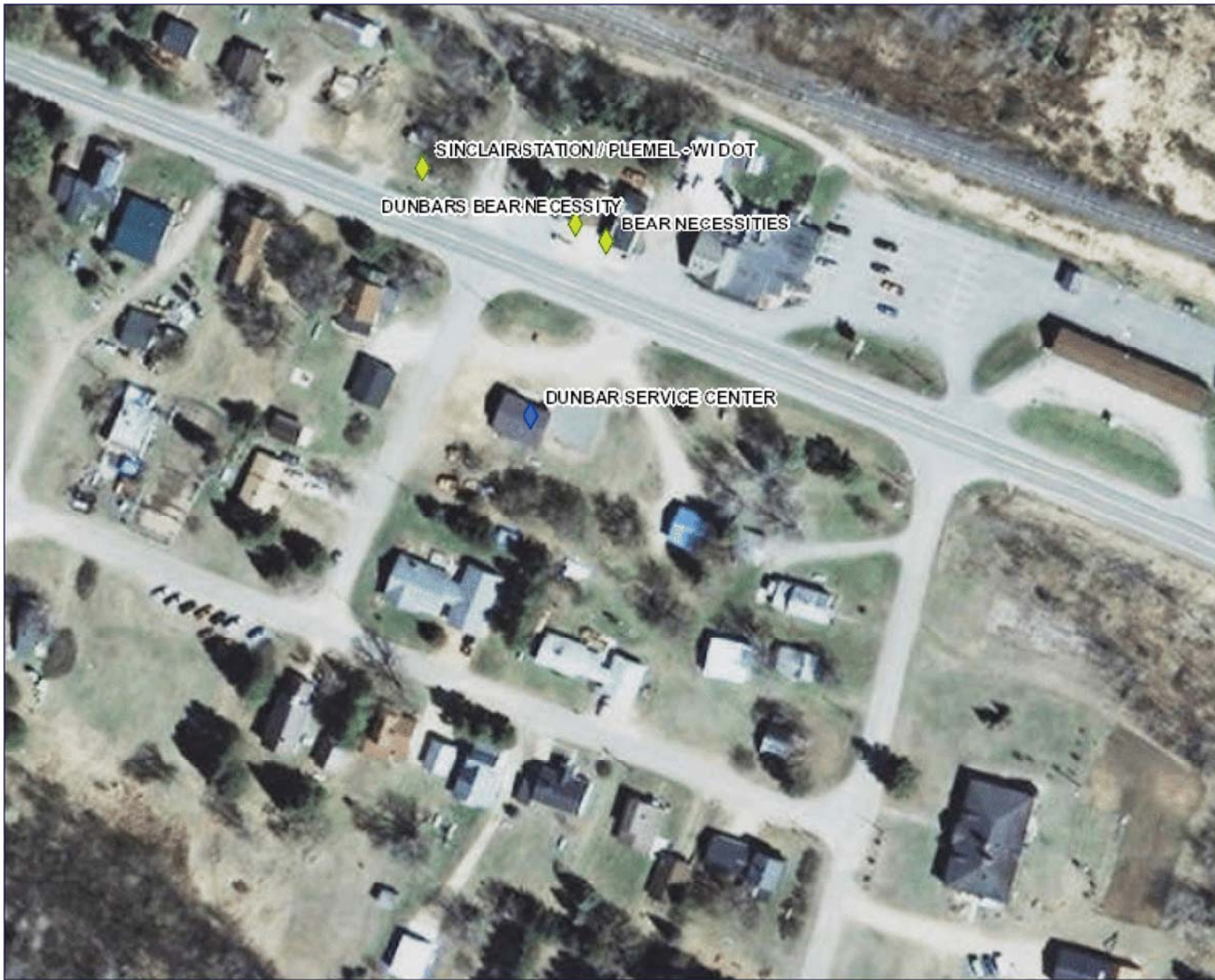


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B.1.c. RR Site Map



Legend

-  Open Site (ongoing cleanup)
-  Open Site Boundary
-  Closed Site (completed cleanup)
-  Closed Site Boundary
-  2010 Air Photos (WROC)
-  Cities
-  Villages



NAD_1983_HARN_Wisconsin_TM

© Latitude Geographics Group Ltd.

1: 1,568



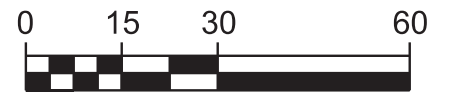
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Note: Not all sites are mapped.

Notes



- LEGEND**
- RIGHT OF WAY
 - WATER FEATURE
 - x—x— FENCE
 - SB-9 SOIL BORING NUMBER AND LOCATION
 - ⊕ MW-2 MONITORING WELL NUMBER AND LOCATION
 - #6 SOIL SAMPLE
 - ⊙ WELL POINT
 - ▭ TEST PIT
 - #3895 TEST PIT SAMPLE
 - EXTENT OF SOIL CONTAMINATION EXCEEDING NR720 RCL



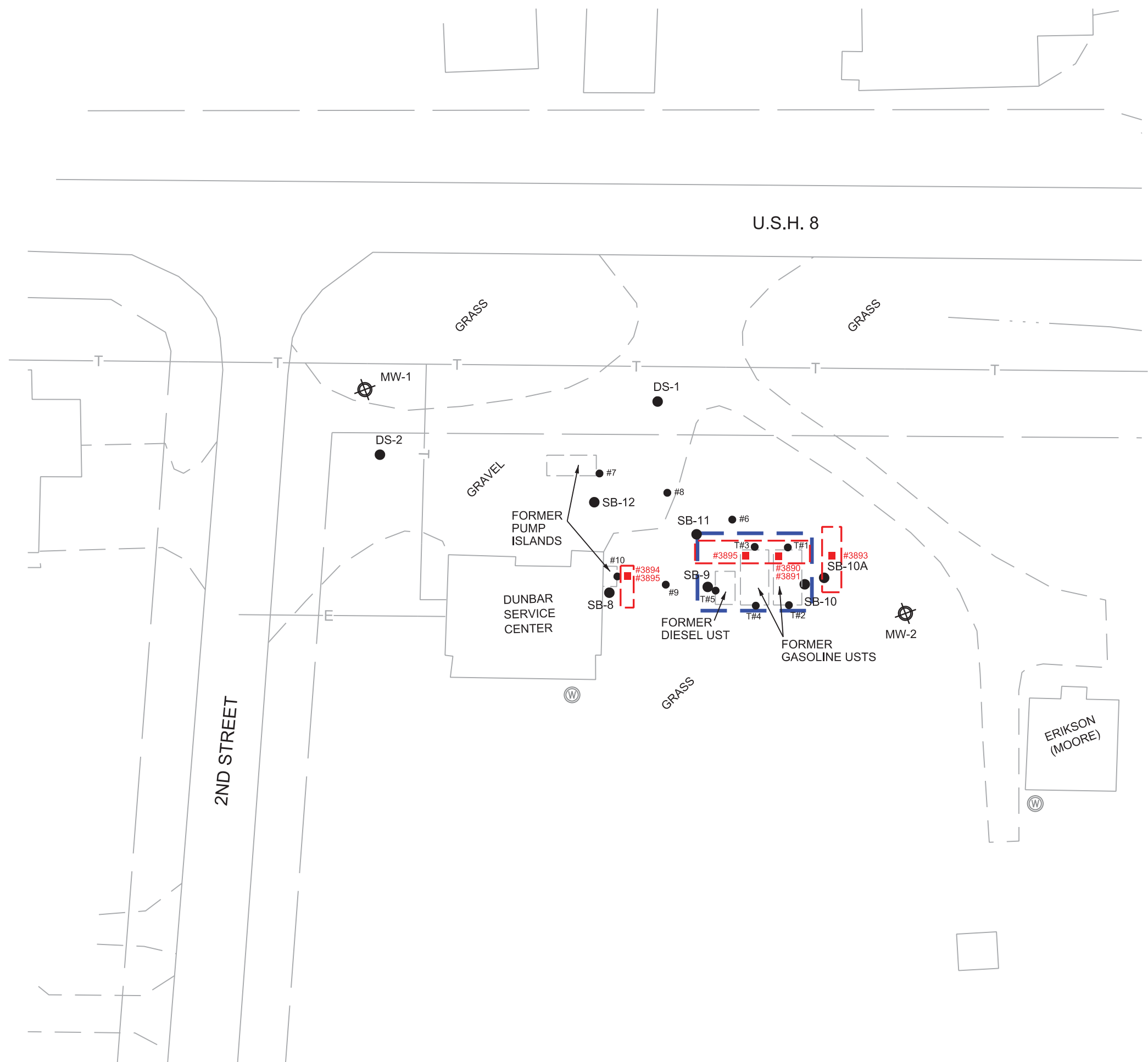
B.2.a

**PRE-REMEDIAL
SOIL CONTAMINATION
DUNBAR SERVICE CENTER
DUNBAR, WI**

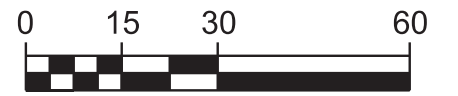
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- LEGEND**
- RIGHT OF WAY
 - WATER FEATURE
 - x—x— FENCE
 - SB-9 SOIL BORING NUMBER AND LOCATION
 - ⊕ MW-2 MONITORING WELL NUMBER AND LOCATION
 - #6 SOIL SAMPLE
 - ⊕ WELL POINT
 - ▭ TEST PIT
 - #3895 TEST PIT SAMPLE
 - ▭ EXTENT OF SOIL EXCAVATION PERFORMED 10-30-91 (NO RESIDUAL CONTAMINATION)



B.2.b

**POST-REMEDIAL
SOIL CONTAMINATION
DUNBAR SERVICE CENTER
DUNBAR, WI**

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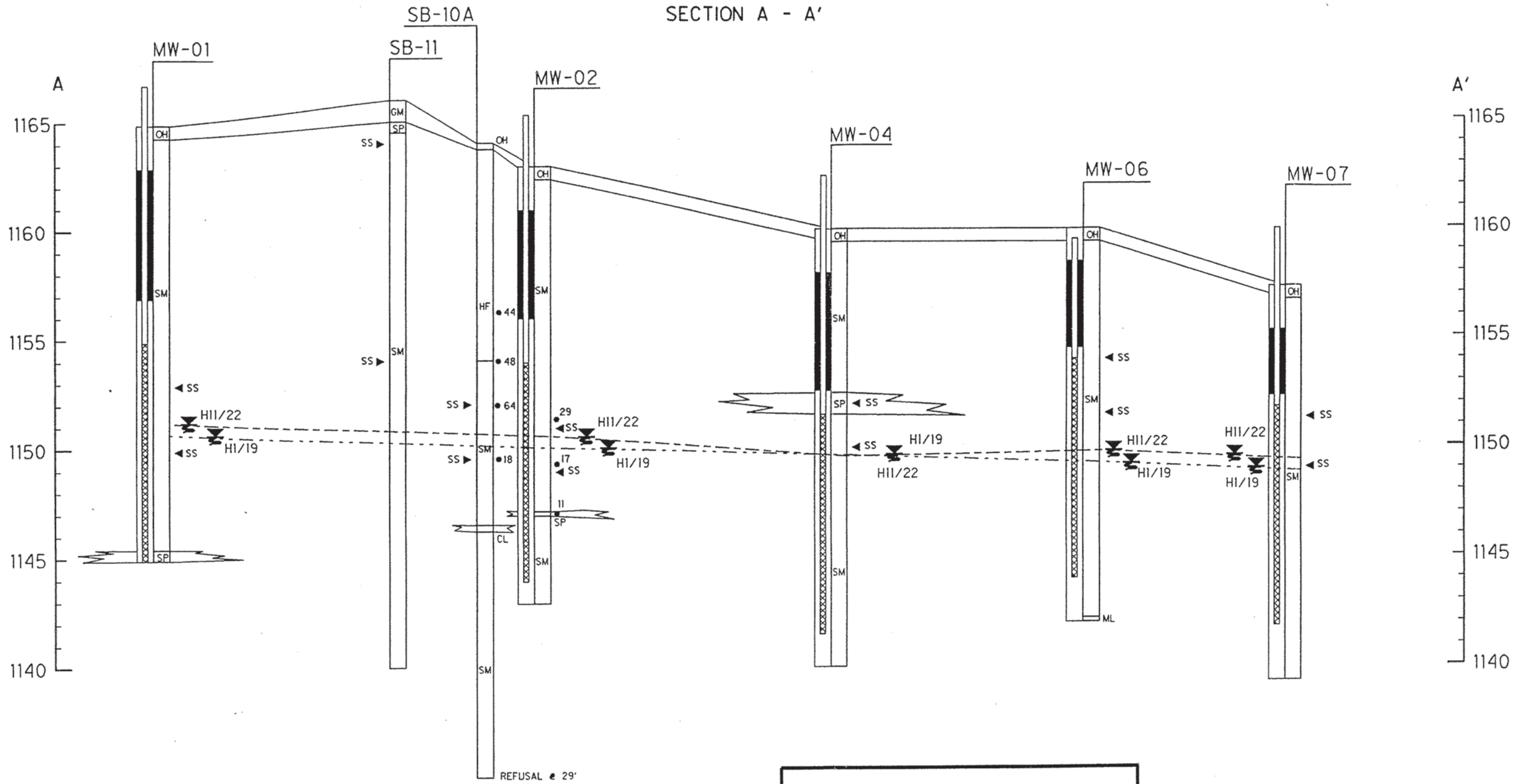
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B.2.c. Pre/Post Remaining Soil Contamination Map

There is no remaining soil contamination at this site at concentrations exceeding State standards.

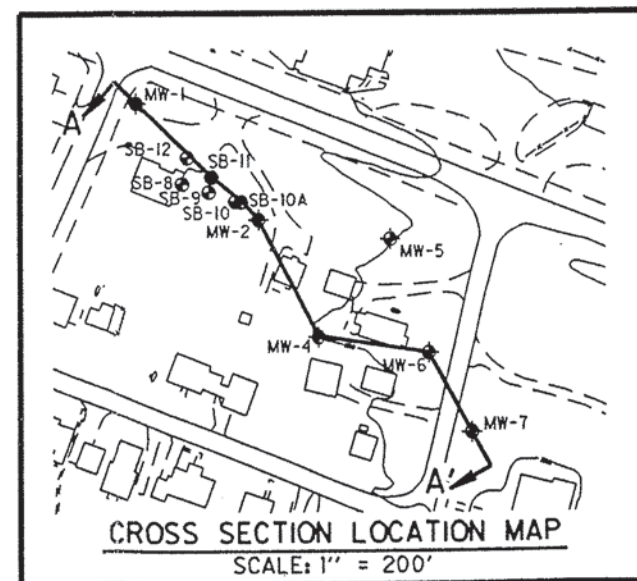
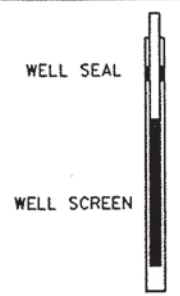
SECTION A - A'



LEGEND

- SM SILTY SAND
- SP POORLY GRADED SAND
- HF FILL MATERIAL
- GM SILTY GRAVEL
- ML LEAN SILT
- CL LEAN CLAY
- WATER LEVEL
- H11/22 WATER ELEVATION 11/22/94
- H1/19 WATER ELEVATION 1/19/95
- GRADIENT CONTACT
- 45 • PID READING
- SS ◀ SOIL SAMPLE AT APPROX. DEPTH

WELL CONSTRUCTION DETAIL



WDNR - DUNBAR, WISCONSIN

Attachment B.3.a.

CROSS SECTION A - A'

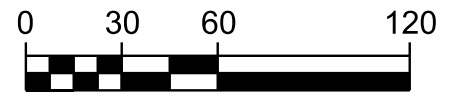
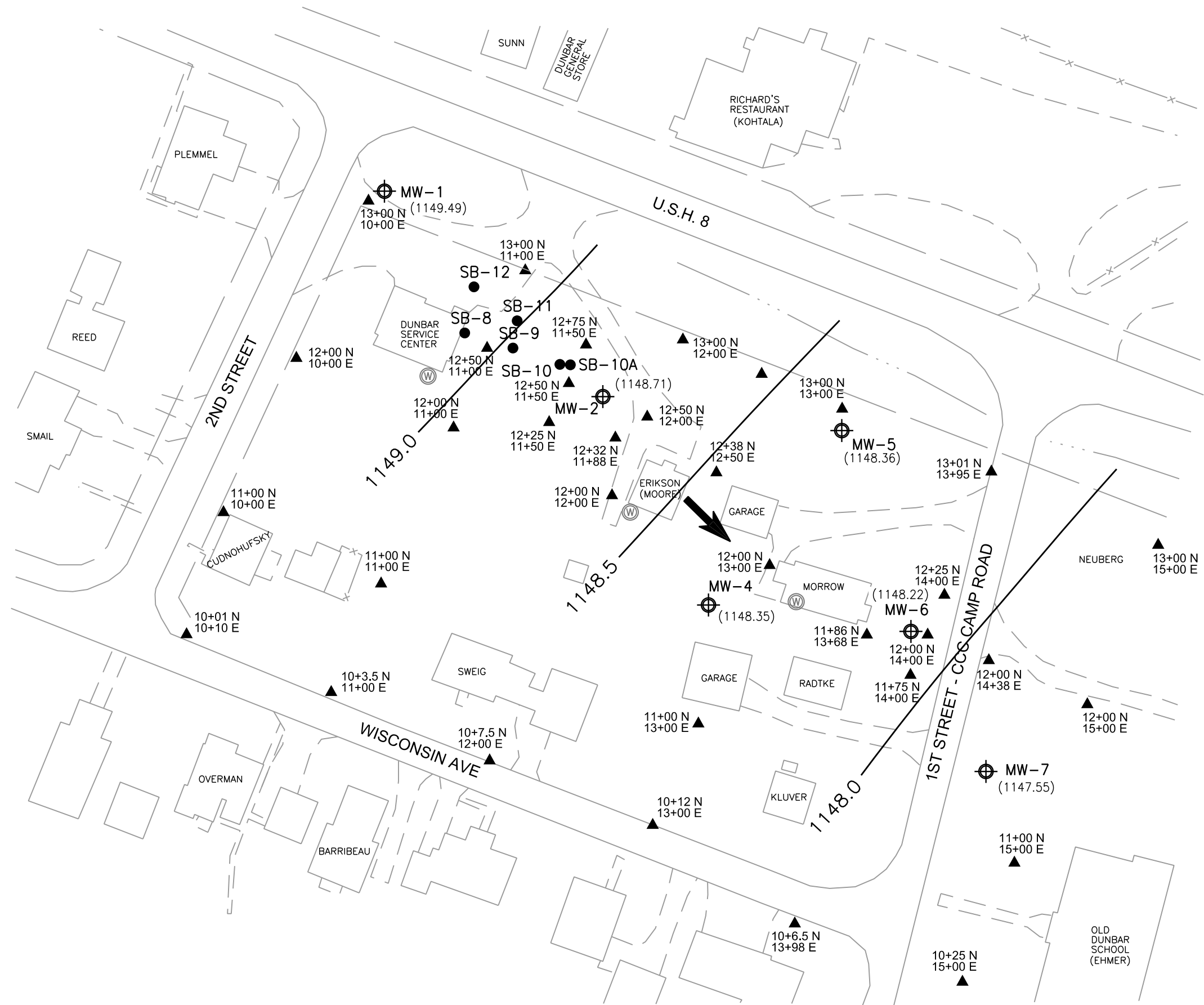
Scale:	HORIZ: 1" = 50'	Date:	JUNE, 1997
	VERT: 1" = 5'		
Prepared By:	Foth & Van Dyke	By:	JOW

B.3.b. Groundwater Isoconcentration Map

No groundwater isoconcentration map (B.3.b.) is included as there is no groundwater contamination exceeding State standards at the site at the time of closure.

LEGEND

- RIGHT OF WAY
- - - WATER FEATURE
- x-x-x FENCE
- ▲ GEOPROBE LOCATION
- SB-12 SOIL BORING NUMBER AND LOCATION
- ⊕ MW-4 MONITORING WELL NUMBER AND LOCATION
- (1148.35) WATER TABLE ELEVATION ON 12-29-2009
- ⊙ WELL POINT



B.3.c.(1)

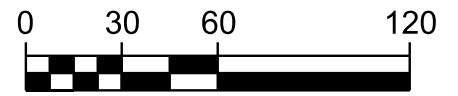
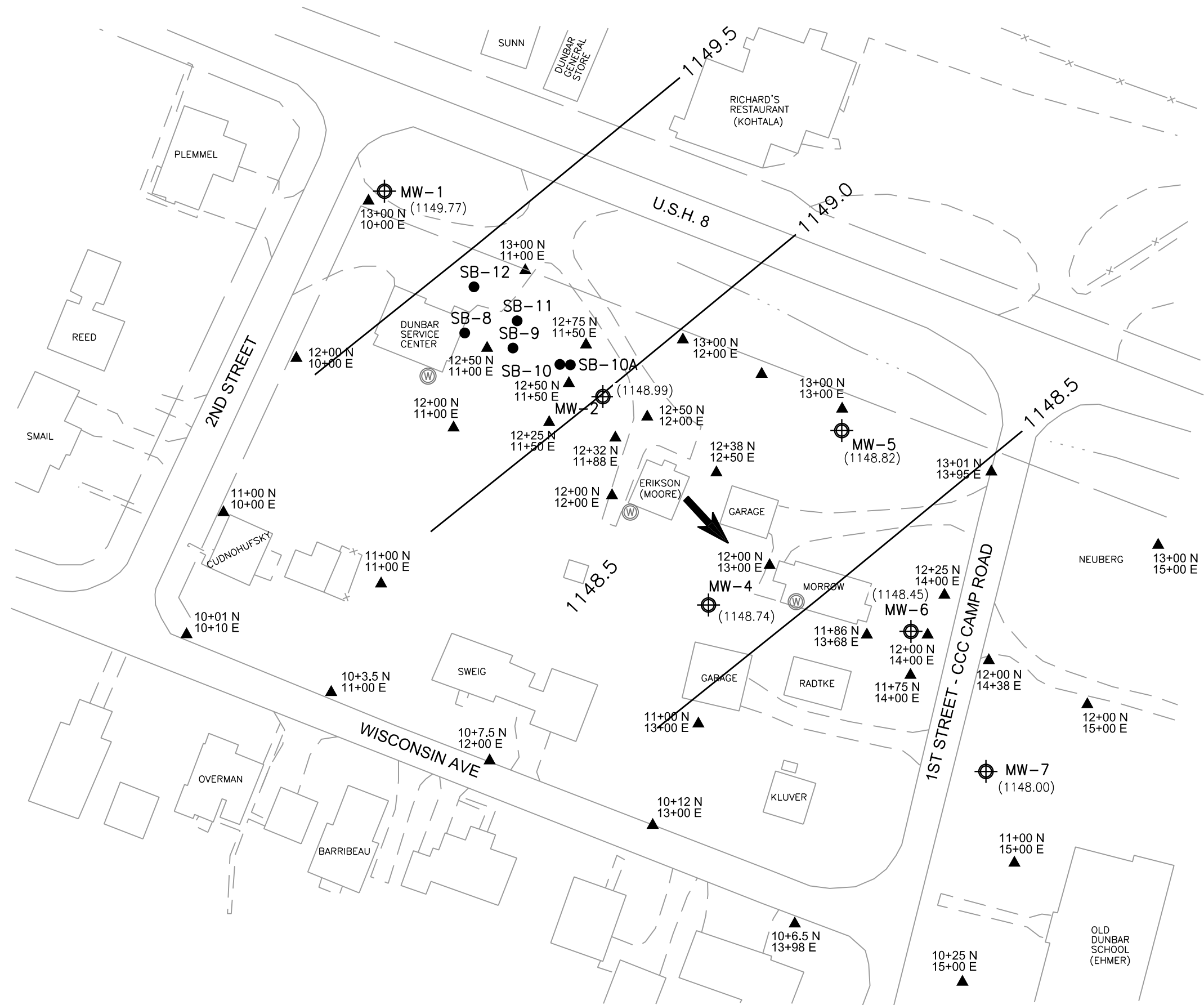
GROUNDWATER FLOW DIRECTION
DECEMBER 29, 2009
DUNBAR SERVICE CENTER
DUNBAR, WI

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LEGEND

- RIGHT OF WAY
- - - WATER FEATURE
- x-x-x FENCE
- ▲ GEOPROBE LOCATION
- SB-12 SOIL BORING NUMBER AND LOCATION
- ⊕ MW-4 MONITORING WELL NUMBER AND LOCATION
- (1148.74) WATER TABLE ELEVATION ON 3-29-2010
- ⊙ WELL POINT




B.3.c.(2)

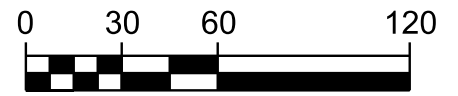
GROUNDWATER FLOW DIRECTION
MARCH 29, 2010
DUNBAR SERVICE CENTER
DUNBAR, WI

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LEGEND

- RIGHT OF WAY
- - - WATER FEATURE
- x-x-x FENCE
- ▲ GEOPROBE LOCATION
- MW-4  MONITORING WELL NUMBER AND LOCATION
- Ⓜ WELL POINT



B.3.d.

**MONITORING WELLS
DUNBAR SERVICE CENTER
DUNBAR, WI**

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CHECKED BY	JE	SCALE	AS SHOWN

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FILE NO.
11706000B.3.d

B.4. Vapor Maps and Other Media

No vapor intrusion map (B.4.a.) or maps showing contamination of other media were produced for this site. Due to the fact that no soil or groundwater contamination exceeding State standards remains at the site, a vapor investigation was not required.

No other media was identified or sampled during this investigation.

Documentation of Remedial Action (Attachment C)

DISCLAIMER

Documents contained in Attachment C of the Case Closure – GIS Registry (Form 4400-202) are not included in the electronic version (GIS Registry Packet) available on RR Sites Map to limit file size.

For information on how to obtain a copy or to review the file, please contact the Remediation & Redevelopment (RR) Environmental Program Associate (EPA) at <http://dnr.wi.gov/topic/Brownfields/Contact.html>



Attachment D – Maintenance Plans and Photographs

No maintenance plan is required for this site, therefore this section is not applicable.

Attachment E – Monitoring Well Information

All monitoring wells installed for this investigation have been located and will be properly abandoned upon the DNR granting conditional closure to the site. Therefore, the information required for this attachment is not applicable to this site.

Attachment F – Notifications to Owners of Impacted Properties

Private water supply well sampling has revealed that no groundwater contamination exceeding State standards has been detected in recent sampling.

Concentrations at all of the monitoring wells except MW-5 are also below State standards.

The contamination at MW-5 is not attributed to the subject property due to its location sidegradient to the source area and the fact that contamination was not detected in previous sampling at MW-5.

No residual soil contamination exists at the source property or at any downgradient properties.

Therefore, no notifications were required at the time of this closure request.

QUIT CLAIM DEED

Document Number

Document Name

DOC. #: 729704

MELANIE I HUENPFNER
MARINETTE COUNTY
REGISTER OF DEEDS

Feb. 11, 2009 AT 03:11:51PM
Fee Amount: \$13.00

THIS DEED, made between Dunbar Covenant Community Church
("Grantor," whether one or more),
and Dunbar Community Bible Church, a non-profit Religious Organization of Dunbar, Wisconsin
("Grantee," whether one or more).

Grantor, quit claims to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Marinette County, State of Wisconsin ("Property")
(if more space is needed, please attach addendum):

That part of the Northwest Quarter of the Southeast Quarter (NW 1/4 SE 1/4) of Section Thirty (30), Township Thirty-seven (37) North, Range Nineteen (19) East, described as: Commencing on the East line of Lot 15 of Block F of Girard Lumber Company's Second Subdivision, according to the recorded plat thereof, at a point 35 feet South from the Northeast corner thereof; thence South 62° 30' East 50 feet, to the POINT OF BEGINNING; thence continuing South 62° 30' East, 190 feet; thence South 23° West, 149 feet; thence North 62° 30' West, 49 feet; thence North 23° East, 44 feet; thence North 62° 30' West 141 feet; thence North 23° East 105 feet, to the point of beginning; situate in the Town of Dunbar, Marinette County, Wisconsin.

See attached 13

Recording Area
Name and Return Address
Lisa Hanson
PO Box 275
Pembine, WI 54156

010-02094-000

Parcel Identification Number (PIN)

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

* This document is exempt from the fee and return since it is not a conveyance by definition per sec. 77.21 (1) Stats.: It is a name change of an organization.

Dated

(SEAL) Denis Goetz (SEAL)
* Elwood Hanson (SEAL)

AUTHENTICATION

Signature(s)
authenticated on

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

THIS INSTRUMENT DRAFTED BY:
Lisa Hanson - Church Secretary

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
Marinette COUNTY)
Personally came before me on
the above-named Denis Goetz and
Elwood Hanson
to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.
* Lisa Hanson
Notary Public, State of Wisconsin
My Commission (is permanent) (expires: 12/12/2010)

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

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.
QUIT CLAIM DEED STATE BAR OF WISCONSIN FORM No. 3-2003

*Type name below signatures.

That part of the Northwest Quarter of the Southeast Quarter (NW $\frac{1}{4}$ SE $\frac{1}{4}$) of Section Thirty (30), Township Thirty-seven (37) North, Range Nineteen (19) East, described as: Commencing on the East line of Lot 15 of Block F of Girard Lumber Company's Second Subdivision, according to the recorded plat thereof, at a point 35 feet South from the Northeast corner thereof; thence South 62° 30' East 50 feet, to the POINT OF BEGINNING; thence continuing South 62° 30' East, 190 feet; thence South 23° West, 149 feet; thence North 62° 30' West, 49 feet; thence North 23° East, 44 feet; thence North 62° 30' West 141 feet; thence North 23° East 105 feet, to the point of beginning; situate in the Town of Dunbar, Marinette County, Wisconsin.

DOC. #: 729704

G2 – Certified Survey Map

There is no certified survey map for the source property.



PROFESSIONAL SERVICES

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PHONE CONVERSATION RECORD

Talked with:	<u>Robert Grandaw, Zoning & Building Inspector</u>	Project No.:	<u>11706000</u>
Of:	<u>Town of Dunbar</u>	Time:	<u>9:00 am</u>
Re:	<u>Zoning for parcel 010-02094</u>	Phone No.:	<u>715-929-0131</u>
		Date:	<u>June 18, 2014</u>

Message
 Reply
 I placed call
 Party called

Marinette County does not do zoning, the townships establish their own zoning. Therefore, I contacted Mr. Grandaw to determine the zoning for the subject parcel.

Mr. Grandaw stated that the zoning for the subject parcel is "Residential1".

Action or follow-up necessary: none

Signed _____
Jayne Englebert, Sr. Hydrogeologist

Offices in Illinois, Iowa, Minnesota, and Wisconsin

1230 South Boulevard, Baraboo, WI 53913

(608) 356-2771 (800) 362-4505

FAX: (608) 356-2770 WEB ADDRESS: www.msa-ps.com



Marinette County Parcel Detail

Owner data last updated: 06/17/2014

Parcel Number: 010-02094.000

Site Address: W11475 US HIGHWAY 8

Owner Information: **DUNBAR COMMUNITY BIBLE CHURCH**

Mailing Address:

**PO BOX 57
PEMBINE, WI 54156-0057**

Taxing Jurisdiction: **TOWN OF DUNBAR**

School District: **BEECHER DUNBAR PEMBINE**

Vocational District: **NWTC**

Other (if any):

Section	Town	Range	Abbreviated Legal Description	Acres
30	37	19	PRT NW SE S30 T37N R19E COM	0.51
Plat/CSM			35'S & 50'SE NE COR L15 BLK F GL	
Lot:	Block		2ND; SE190' SW149' NW	
Document Number: 729704				
Jacket/Volume:		Image/Page:		

Assessment Year: 2013				
Land	Forest Crop Land	Improvements	Total Assessed Value	Fair Market Value
0	0	0	0	0
Assessment Breakdown		Acres	Land	Improvements
EXEMPT OTHER		0.51	0	0

Tax Year: 2013	
Net Tax	0
Special Use* (+)	0
Lottery Credit (-)	0
First Dollar Credit (-)	0
Total Tax	0

* Special Use may include omitted tax, PFC/MFL, special assessments or special charges.

G4 – Signed Statement

A signed statement is not required for this closure request as no soil or groundwater contamination exceeding State standards is present at the site at the time of submittal of the closure request.

(Contamination at MW-5 is not attributed to this property.)