

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

COMM #:

*WTM COORDINATES:

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
 Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Soil Contamination > *RCL or **SSRCL (232)

Contamination in ROW

Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Land Use Controls:

N/A (Not Applicable)

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between non-industrial and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government unit or economic
development corporation was directed to
take a response action)*

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #: 02-54-552041 PARCEL ID #: 206-1354-0375
ACTIVITY NAME: BEHR PROPERTY WTM COORDINATES: X: 599423 Y: 225335

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
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. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title: Vol. 11**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.

- 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 parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: **Title: Behr Site**
- Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, 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) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 1354 **Title:**
- Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all 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) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: **Title: Soil Contamination Contour Map**

BRRTS #: 02-54-552041

ACTIVITY NAME: BEHR PROPERTY

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title:**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: 1 **Title: Water Table**

Figure #: **Title:**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: **Title: Soil Analytical Table**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: **Title: Water Analytical Table**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 1 **Title: Groundwater Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-54-552041

ACTIVITY NAME: BEHR PROPERTY

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

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.

Letter To "Governmental Unit/Right-Of-Way" Owners: Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Lloyd L. Eagan, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TTY Access via relay - 711

November 24, 2010

Mr. Scott Schneider
City of Beloit
100 State Street
Beloit, WI 53511

SUBJECT: Final Case Closure with Continuing Obligations
Behr Property, 540 Colby Street, Beloit, WI
WDNR BRRTS Activity # 02-54-552041

Dear Mr. Schneider:

On November 23, 2010, the South Central Regional Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases

The Department reviewed the case closure request regarding the DRO, GRO, Naphthalene, Xylenes, PAH and metal (arsenic, cadmium, chromium, and lead) contamination in soils and metal (arsenic, cadmium, chromium, and lead) contamination in groundwater at this site. Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time. However, you and future property owners must comply with certain continuing obligations as explained in this letter.

GIS Registry

This site will be listed on the Remediation and Redevelopment Program's internet accessible GIS Registry, to provide notice of residual contamination, and of any continuing obligations. The continuing obligations for this site are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Pavement, an engineered cover or a soil barrier must be maintained over contaminated soil and the state must approve any changes to this barrier
- Groundwater contamination is present above Chapter NR 140 enforcement standards

All site information, including the maintenance plan, is also on file at the South Central Regional DNR office, at 3911 Fish Hatchery Road, Fitchburg, WI. This letter and information that was submitted with your closure request application, including the maintenance plan, will be included on the GIS Registry,

in a PDF attachment. To review the sites on the GIS Registry web page, visit the RR Sites Map page at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Closure Conditions

Please be aware that pursuant to s. 292.12 Wisconsin Statutes, compliance with the requirements of this letter is a responsibility to which you and any subsequent property owners must adhere. You must pass on both the information about these continuing obligations and the maintenance plan to the next property owner or owners. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, the Department may take enforcement action under s. 292.11 Wisconsin Statutes to ensure compliance with the specified requirements, limitations or other conditions related to the property or this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code. The Department intends to conduct inspections in the future to ensure that the conditions included in this letter including compliance with attached maintenance plans are met.

Residual Soil Contamination

Residual soil contamination remains at the entire site property as indicated on the attached map and in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner 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. 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.

Cover or Barrier

Pursuant to s. 292.12(2)(a), Wis. Stats., the soil cover that currently exists in the location shown on the attached map shall be maintained in compliance with the attached maintenance plan in order to prevent direct contact with residual soil contamination that might otherwise pose a threat to human health.

Soil contamination remains at the Behr Property site as shown on the attached map and in the information submitted to the Department of Natural Resources. If soil in the specific locations shown on the attached map is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner 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 statutes and rules. 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 during excavation activities to prevent a health threat to humans.

The attached maintenance plan and inspection log are to be kept up-to-date and on-site. Please submit the inspection log to the Department only upon request.

Prohibited Activities

The following activities are prohibited on any portion of the property where [pavement, a building foundation, soil cover, engineered cap or other barrier] is required as shown on the attached map, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources: 1) removal of the existing barrier; 2) replacement with another barrier; 3) excavating or grading of the land surface; 4) filling on capped or paved areas; 5) plowing for agricultural cultivation; 6) construction or placement of a building or other structure.

Upon Department approval to replace the existing barrier, the replacement barrier must be one of similar permeability, until contaminant levels no longer exceed the applicable standards.

Residual Groundwater Contamination

Groundwater impacted by metal contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property.

Dewatering Permits

The Department's Watershed Management Program regulates point source discharges of contaminated water, including discharges to surface waters, storm sewers, pits or to the ground surface. This includes discharges from construction related dewatering activities, including utility and building construction.

Based on the concentrations of contaminants remaining in groundwater at this location, it appears likely that dewatering activities would require a permit from the Watershed Management Program. If you or any other person plan to conduct such activities, you or that person must contact that program, and if necessary, apply for the necessary discharge permit. Additional information regarding discharge permits is available at <http://www.dnr.state.wi.us/orq/water/wm/ww/>

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. For this case, examples of changed conditions requiring prior notification include, but are not limited to:

- Development, construction or other changes, including zoning changes, that change the land use from industrial to non-industrial
- Disturbance, construction on, change or removal in whole or part of pavement, an engineered cover or a soil barrier that must be maintained over contaminated soil

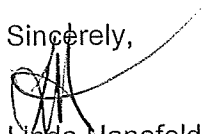
Please send written notifications in accordance with the above requirements to the South Central Region Remediation & Redevelopment Program, to the attention of the Environmental Program Associate.

The following DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection" has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

Please be aware that the case may be reopened pursuant to s. NR 726.09, 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.

The Department 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 Janet DiMaggio at (608) 275-3295.

Sincerely,



Linda Hanefeld, Team Supervisor
South Central Region, Remediation & Redevelopment Program

Attach.

- remaining soil contamination map
- Maintenance plan
- RR 819

Maintenance plan associated with 292.12 land use control or for performance standard remedy. (per ss. NR 720.19(2) and 724.13(2))

SOIL CAP BARRIER MAINTENANCE PLAN

PREPARED: September 22, 2010

PROPERTY LOCATED AT: 540 Colby Street, Beloit, WI 53511

WDNR BRRTS/Activity #: 02-54-552041

LEGAL DESCRIPTION:

Lots 1, 2, 3, 4, 5, 6, 7, 8, and 9 of Guarniera & Nuciforo's Subdivision, also lots 20, 21, 22, 23, 24, 25, 26, 27, and Part of 28 of Goodhue's Subdivision to the City of Beloit, also Lot 1 of Certified Survey Map No. 973664 as recorded in Volume 11, Pages 266 and 267 of Certified Survey Maps, City of Beloit, Rock County, Wisconsin.

Described as follows: Beginning at the S. W. corner of Section 36, T. 1 N., R. 12 E. of the 4th P.M., also being the Southeast corner of Lot 20, Goodhue's Subdivision, thence North 89°37'25" West along the South line of the State of Wisconsin a distance of 763.85 feet to the Southwest corner of Lot 1 of Certified Survey Map No. 973664 as recorded in Volume 11, Pages 266 and 267 of Certified Survey Maps; thence North 21°00'46" West along the West line of said Lot 1 a distance of 149.89 feet; thence North 70°06'58" East 240.52 feet; thence North 81°53'07" East 734.90 feet; thence North 76°50'11" East 152.41 feet; thence South 0°21'10" East 367.87 feet to the South line of the State of Wisconsin; thence North 89°27'55" West along said South line 286.82 feet to the place of beginning.

TAX PARCEL #: 206 1354-0375

Introduction

This document is the Maintenance Plan for a topsoil cap barrier at the above-referenced property in accordance with the requirements of s. NR 724.13(2), Wisconsin Administrative Code. The maintenance activities relate to the landscaped surfaces occupying the area over the contaminated soil on-site. The contaminated soil is impacted by:

Polynuclear Aromatic Hydrocarbons (PNA) in concentrations greater than the WDNR's suggested interim generic direct contact non-industrial RCL (Residual Contaminant Level).

- Diesel Range Organics
- Gasoline Range Organics
- Naphthalene
- Xylenes
- Benzo(a)anthracene
- Benzo(a)pyrene
- Benzo(b)fluoranthene
- Arsenic
- Cadmium

- Chromium
- Lead

The location of the landscape areas to be maintained in accordance with this Maintenance Plan, as well as the impacted soil are identified on the attached map (Exhibit A).

Cover and Barrier Purpose

The landscape areas over the contaminated soil serve as a barrier to prevent direct human contact with residual soil contamination that might otherwise pose a threat to human health. These landscaped surfaces also act as a partial infiltration barrier to minimize future soil-to-groundwater contamination migration that would violate the groundwater standards in ch. NR 140, Wisconsin Administrative Code. Based on the current and future use of the property, the barrier should function as intended unless disturbed.

Annual Inspection

The landscape areas overlying the soil as depicted in Exhibit A will be inspected once a year, normally in the spring after all snow and ice is gone, for deterioration, cracks and other potential problems that can cause additional infiltration into or exposure to underlying soils. The inspections will be performed to evaluate damage due to settling, exposure to the weather, wear from traffic, increasing age and other factors. Any area where soils have become or are likely to become exposed will be documented. A log of the inspections and any repairs will be maintained by the property owner and is included as Exhibit B, Cap Inspection Log. The log will include recommendations for necessary repair of any areas where underlying soils are exposed. Once repairs are completed, they will be documented in the inspection log. A copy of the inspection log will be sent to the Wisconsin Department of Natural Resources ("WDNR") at least annually after every inspection, unless otherwise directed in the case closure letter.

Maintenance Activities

If problems are noted during the annual inspections or at any other time during the year, repairs will be scheduled as soon as practical. Repairs can include patching and filling operations or they can include larger resurfacing or construction operations. In the event that necessary maintenance activities expose the underlying soil, the owner must inform maintenance workers of the direct contact exposure hazard and provide them with appropriate personal protection equipment ("PPE"). The owner must also sample any soil that is excavated from the site prior to disposal to ascertain if contamination remains. The soil must be treated, stored and disposed of by the owner in accordance with applicable local, state and federal law. In the event the topsoil, and/or features overlying the contaminated soil are removed or replaced, the replacement barrier must be equally impervious. Any replacement barrier will be subject to the same maintenance and inspection guidelines as outlined in this Maintenance Plan unless indicated otherwise by the WDNR or its successor. The property owner, in order to maintain the integrity of the paved surfaces, topsoil cap and/or features, will maintain a copy of this Maintenance Plan at the Park Director's office and make it available to all interested parties (i.e. on-site employees, contractors, future property owners, etc.) for viewing.

Amendment or Withdrawal of Maintenance Plan

This Maintenance Plan can be amended or withdrawn by the property owner and its successors with the written approval of WDNR.

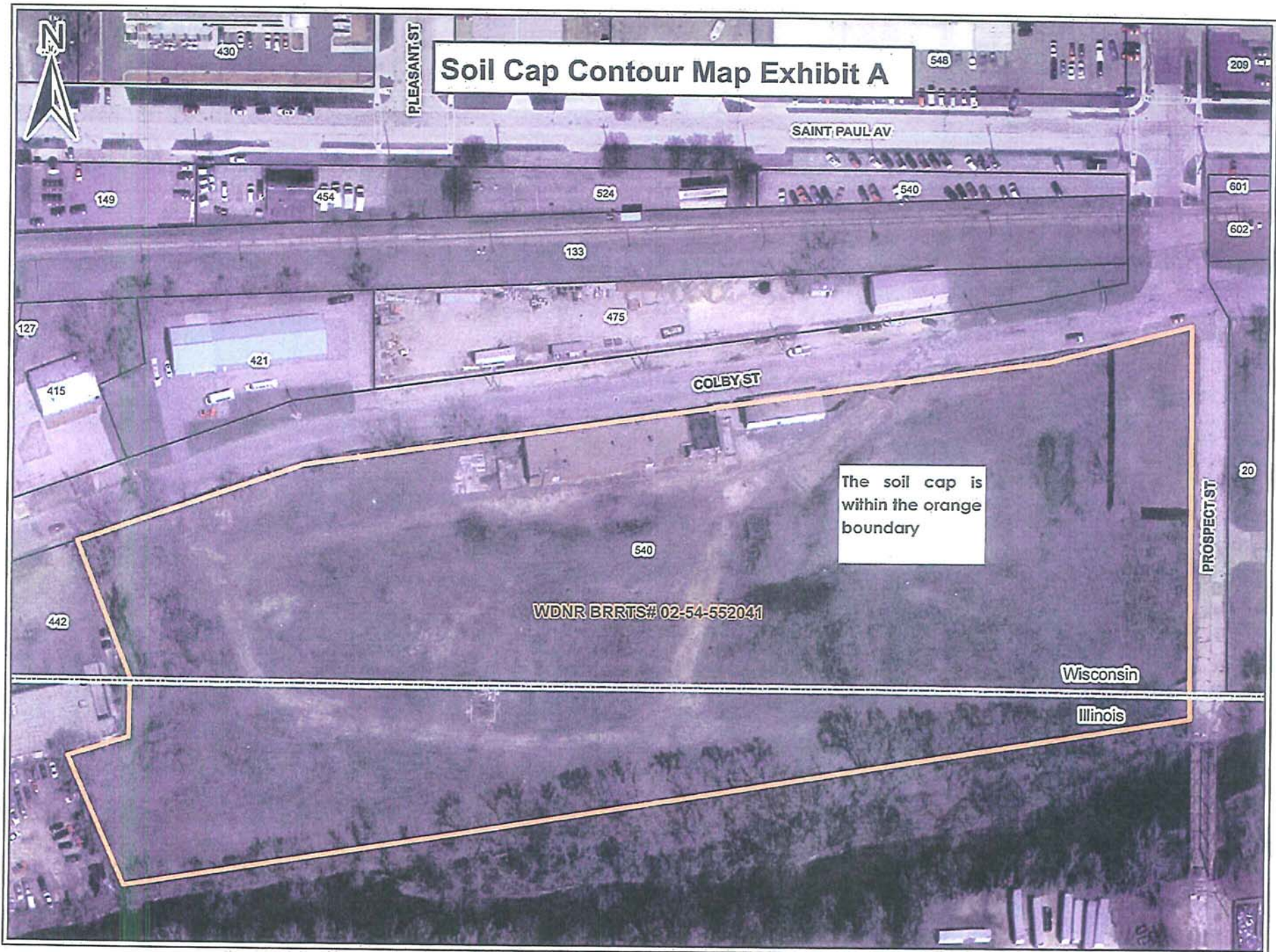
Contact Information September 2010

Site Owner and Operator:

Director, City of Beloit Department of Public Works, Parks Division
2351 Springbrook Court, Beloit, WI 53511
(608) 364 - 2929

WDNR:

Janet DiMaggio, P.G.
WDNR South Central Regional Headquarters
3911 Fish Hatchery Road
Fitchburg, WI 53711
(608) 275 - 3295



Soil Cap Contour Map Exhibit A

The soil cap is within the orange boundary

WDNR BRRTS# 02-54-552041

Wisconsin

Illinois



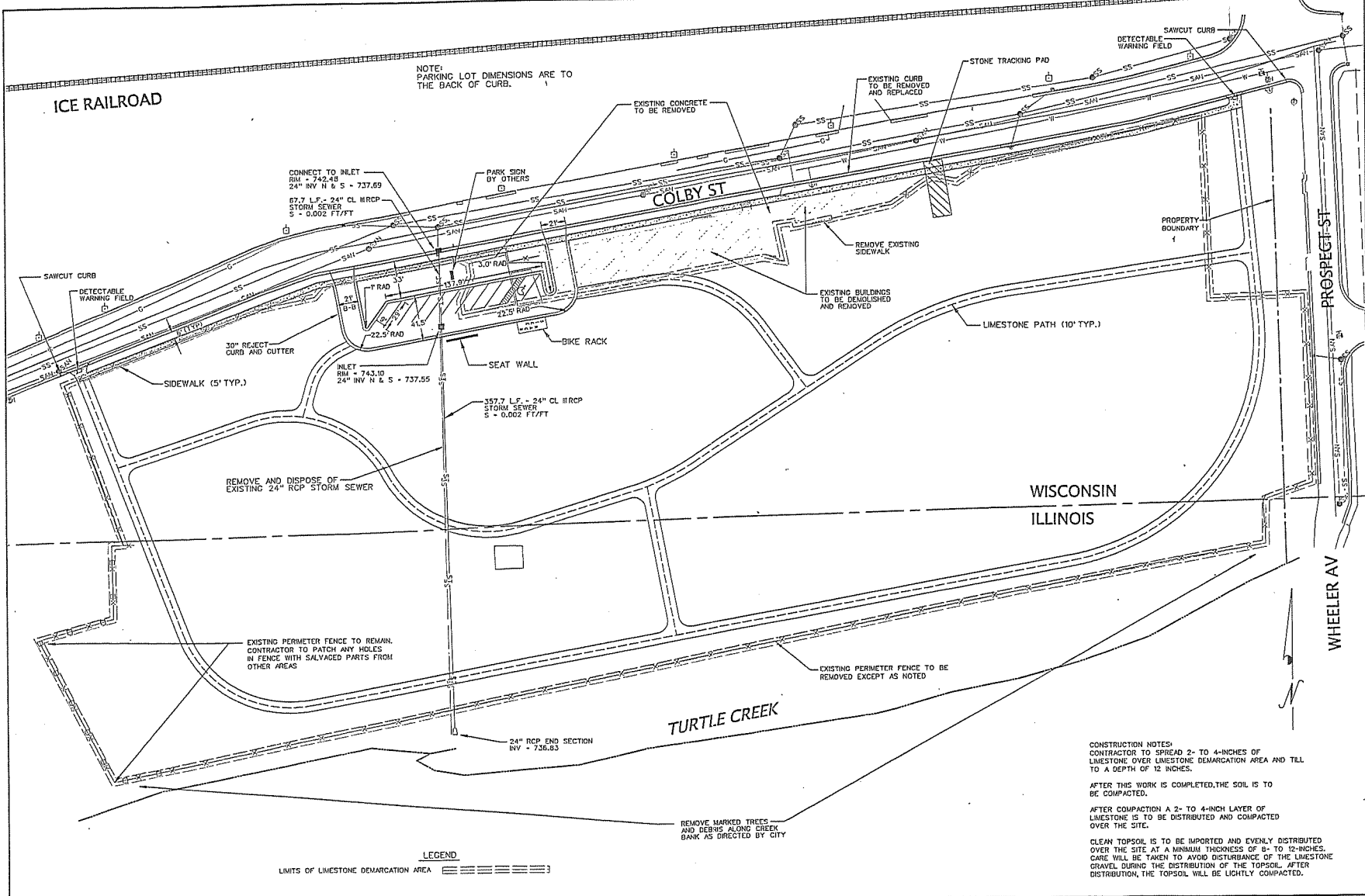
PLEASANT ST

SAINT PAUL AV

COLBY ST

PROSPECT ST

430, 149, 454, 524, 133, 475, 421, 415, 127, 442, 540, 548, 209, 601, 602, 20



RSV
ENGINEERING, INC.
146 E. MILWAUKEE ST.
JEFFERSON, WI 53549
(800) 871-5411

NO.	REVISIONS	BY	DATE

CITY OF БЕЛОИТ LERNOR PARK
540 COLBY STREET
SITE PLAN
CITY OF БЕЛОИТ, ROCK COUNTY, WISCONSIN

INITIALS	DATE

DESIGNED HAM 05/18/09
DRAWN GLE 05/18/09
CHECKED DKV 07/22/09



PROJECT NO. **09-506**
SHEET NO.


4 OF **6**

CONSTRUCTION NOTES:
CONTRACTOR TO SPREAD 2- TO 4-INCHES OF LIMESTONE OVER LIMESTONE DEMARCATION AREA AND TELL TO A DEPTH OF 12 INCHES.
AFTER THIS WORK IS COMPLETED, THE SOIL IS TO BE COMPACTED.
AFTER COMPACTION A 2- TO 4-INCH LAYER OF LIMESTONE IS TO BE DISTRIBUTED AND COMPACTED OVER THE SITE.
CLEAN TOPSOIL IS TO BE IMPORTED AND EVENLY DISTRIBUTED OVER THE SITE AT A MINIMUM THICKNESS OF 8- TO 12-INCHES. CARE WILL BE TAKEN TO AVOID DISTURBANCE OF THE LIMESTONE GRAVEL DURING THE DISTRIBUTION OF THE TOPSOIL. AFTER DISTRIBUTION, THE TOPSOIL WILL BE LIGHTLY COMPACTED.

State Bar of Wisconsin Form 6-2003
SPECIAL WARRANTY DEED

Document Number

Document Name

 * 1 8 5 5 7 4 4 * 1855744	
RANDAL LEYES REGISTER OF DEEDS ROCK COUNTY, WI RECORDED ON 03/10/2009 09:24:54AM	
REC FEE: 13.00 EXEMPT #: 2G EXCLUSION CODE: W-7 WTR #: 2	
Recording Area	PAGES: 2 13.00
Name and Return Address City of Beloit City Hall, Attn: Tom Casper 100 State Street Beloit, WI 53511	
206 13540375 540 Colby Parcel Identification Number (PIN)	

THIS DEED, made between Behr Land Holding, L.L.C., an Illinois limited liability company ("Grantor," whether one or more), and City of Beloit, a Wisconsin municipal corporation ("Grantee," whether one or more).

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

See attached legal description.

Subject to taxes for 2009 and subsequent years, also subject to all easements, covenants and restrictions of record.

Grantor warrants that the title to the Property is good, indefeasible, in fee simple and free and clear of encumbrances arising by, through, or under Grantor, except:

Dated 03/05/2009.

Behr Land Holding, L.L.C., an Illinois limited liability company
By: Behr Iron & Steel, Inc., an Illinois corporation, its Sole Member

By: Leland R. Foelker
Its: Treasurer

AUTHENTICATION

Signature(s) _____
authenticated on _____

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

THIS INSTRUMENT DRAFTED BY:

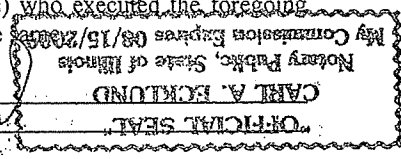
Carl A. Ecklund, WilliamsMcCarthy, LLP
120 W. State St., Rockford, IL 61101

ACKNOWLEDGMENT

STATE OF ILLINOIS)
) ss.
WINNEBAGO COUNTY)

Personally came before me on March 5, 2009,
the above-named Leland R. Foelker
to me known to be the person(s) who executed the foregoing
instrument and acknowledged the same.

Carl A. Ecklund
Notary Public, State of Illinois
My Commission (is permanent) (expires: _____)



(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.
SPECIAL WARRANTY DEED © 2003 STATE BAR OF WISCONSIN FORM NO. 6-2003

* Type name below signatures.

INFO-PRO™ Legal Forms 800-855-2021 www.infoproforms.com

540 Colby ST

Legal Description

Lots 1, 2, 3, 4, 5, 6, 7, 8, and 9 of Guarniera & Nuciforo's Subdivision, also Lots 20, 21, 22, 23, 24, 25, 26, 27 and Part of 28 of Goodhue's Subdivision to the City of Beloit, also Lot 1 of Certified Survey Map No. 973664 as recorded in Volume 11, Pages 266 and 267 of Certified Survey Maps, City of Beloit, Rock County, Wisconsin.

Described as follows: Beginning at the S.W. corner of Section 36, T. 1 N., R. 12 E. of the 4th P.M., also being the Southeast corner of Lot 20, Goodhue's Subdivision, thence North $89^{\circ}37'25''$ West along the South line of the State of Wisconsin a distance of 763.85 feet to the Southwest corner of Lot 1 of Certified Survey Map No. 973664 as recorded in Volume 11, Pages 266 and 267 of Certified Survey Maps; thence North $21^{\circ}00'46''$ West along the West line of said Lot 1 a distance of 149.89 feet; thence North $70^{\circ}06'58''$ East 240.52 feet; thence North $81^{\circ}53'07''$ East 734.90 feet; thence North $76^{\circ}50'11''$ East 152.41 feet; thence South $0^{\circ}21'10''$ East 367.87 feet to the South line of the State of Wisconsin; thence North $89^{\circ}27'55''$ West along said South line 286.82 feet to the place of beginning.

FILE# 6667
AUG 17 2009
CITY OF БЕЛОIT
CITY CLERK

ORDINANCE NO. 3375

**AN ORDINANCE AMENDING THE
ZONING DISTRICT MAP OF THE CITY OF БЕЛОIT**

The City Council of the City of Beloit, Rock County, Wisconsin do ordain as follows:

Section 1. The Zoning District Map of the City of Beloit, mentioned in the Zoning Code, Chapter 19 of the Code of General Ordinances of the City of Beloit, is amended as follows:

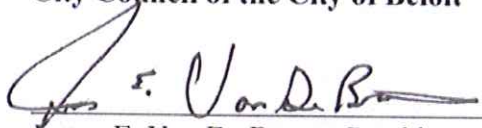
The following described land is hereby changed from C-3, Community Commercial District, to PLI, Public Lands and Institutions District:

Lots 20 to 27 and the East part of Lot 28 of Goodhues Subdivision, Lots 1 to 9 of Guarniera & Nuciforo Subdivision, also Lot 1 of Certified Survey Maps, Volume 11, Pages 266-267 in the City of Beloit, Rock County, Wisconsin, Containing 6.687 acres of land, more or less (also known as 540 Colby Street, Parcel Number 1354-0375).

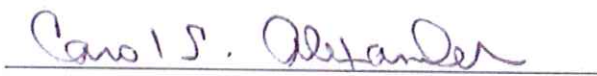
Section 2. This ordinance shall take effect and be in force upon its passage and publication.

Adopted this 17th day of August 2009.

City Council of the City of Beloit


James E. Van De Bogart, President

Attest:


Carol S. Alexander, WCPC/CMC, City Clerk

Published this 25 day of August, 2009

Effective this 26 day of August, 2009

01-611100-5231-121

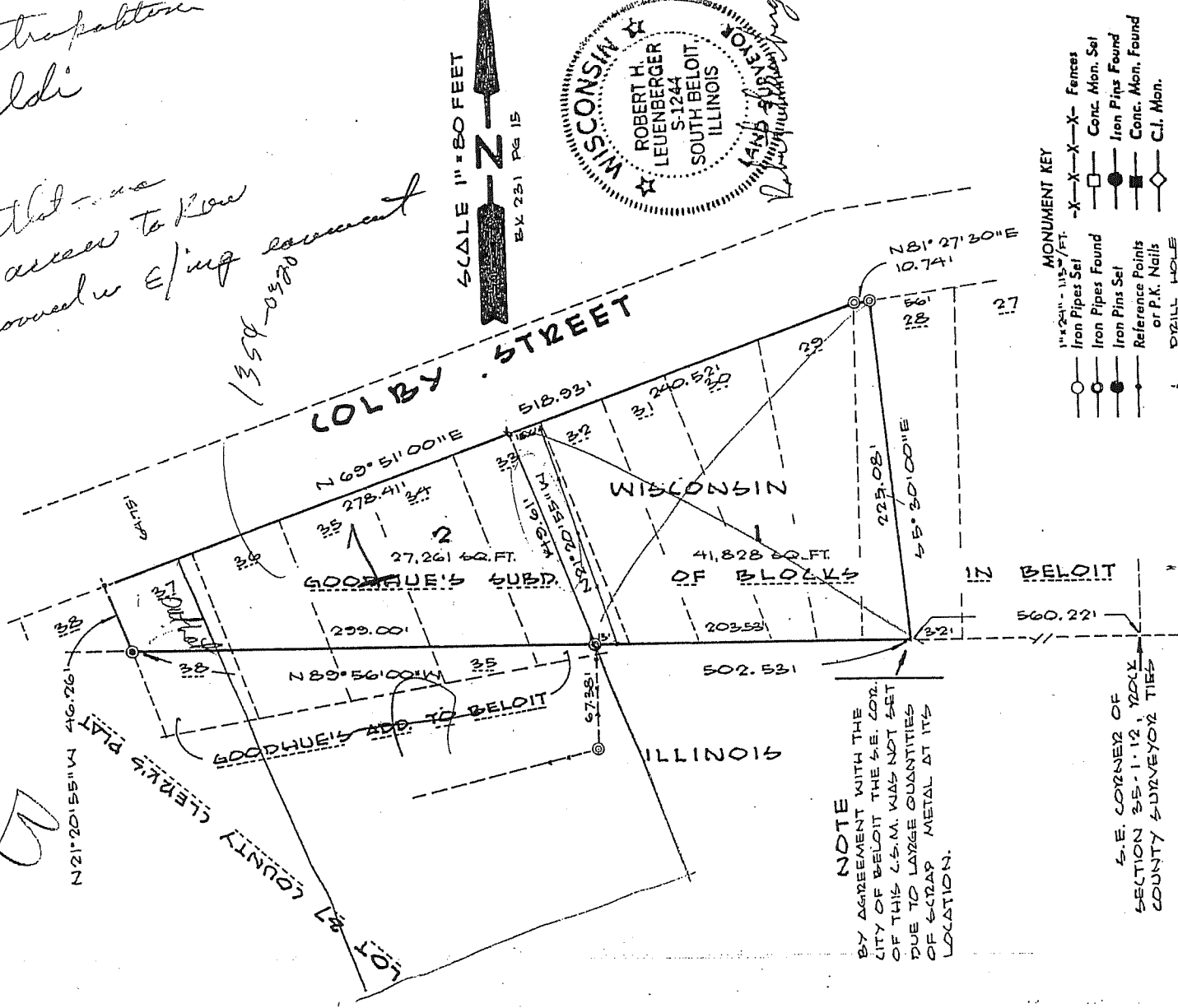
CERTIFIED SURVEY MAP OF

LOTS 37, 36, 35, 34, 33, 32, 31, 30, 29 AND PART OF LOT 28 OF GOODHUE'S SUBDIVISION OF BLOCKS TO THE VILLAGE (NOW CITY) OF BELOIT, BEING A PART OF THE S.E. 1/4 OF SECTION 35, T. 1 N., R. 12 E. OF THE 4TH P.M., BELOIT TOWNSHIP, ROCK COUNTY, WISCONSIN

*metropolitan
aldi*

*set that was
access to Row
concrete E/ing cement
1354-0470*

67



No. _____ Received for record this _____ day of _____ A.D. 19 _____
 of _____ o'clock _____ M. and recorded in Volume _____, page _____ of Certified Survey Maps of Rock County,

Wisconsin _____ Registrar _____
 ORDER NO. 16852
 DATE: July 29, 1983
 FOR Metropolitan Real Estate

R. H. BATTERMAN & CO., INC.
 Land Surveyors - Engineers - Planners
 2857 Bartells Drive, Beloit, Wisconsin 53511
 Vol. 11 Pgs. 266-267 (36)



City of
BELOIT, Wisconsin

CITY HALL • 100 STATE STREET • BELOIT, WI 53511

Equal Opportunity Employer

www.ci.beloit.wi.us

September 15, 2010

Janet DiMaggio, P.G., Hydrogeologist
Bureau for Remediation & Redevelopment
Wisconsin Department of Natural Resources
South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, WI 53711-5397

**Re: Case Closure Denial by Project Manager
Behr Property, 540 Colby Street, Beloit, WI 53511
WDNR BRRTS Activity #02-54-552041
Our File: 04-1036**

Dear Ms. DiMaggio:

Please accept this response to item #1 in your August 31, 2010 letter to Mr. Scott Schneider regarding the above project.

In item #1 you asked to be provided with a signed statement by the responsible party (RP) which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

As city attorney, I represented the City's interest in the land transaction reflected in the attached Special Warranty Deed. It is my belief that the attached legal description accurately describes the correct contaminated property. In that regard, I would also note that we procured title insurance for the parcel, and in the process of procuring that insurance, the attached legal description was further reviewed by the title company as to its accuracy.

If you need anything else from my office in regard to this, do not hesitate to contact me.

Very truly yours,

CITY OF BELOIT

By:

**Thomas R. Casper
City Attorney**

TRC:tdh

c: Larry N. Arft, City Manager
Dave Botts, Public Works Director
Scott Schneider, Project Manager

Finance Department 608/364-6685 Fax 364-6642	City Attorney 608/364-6623 Fax 364-6718	City Clerk 608/364-6600 Fax 364-6649	Housing Services 608/364-6650 Fax 364-6609	Human Resources 608/364-6685 Fax 364-6759
---	--	---	---	--

WDNR BRRTS CASE # 02-54-552041 WDNR SITE NAME: BEHR PROPERTY

I certify that, to the best of my knowledge, the information presented on and attached to this form is true and accurate. This recommendation for case closure is based upon all available data as of 8/5/2010 (date). I have read the Case Closure Request Form instructions and all required information has been included.

Form Completed By: [Signature] (Signature) _____ (Date)

- \$750.00 Closure Review Fee Attached
- \$250.00 GIS Registry Maintenance Fee Attached (GW and/or monitoring well to be abandoned)
- \$200.00 GIS Registry Maintenance Fee Attached (Soil)

Printed Name: SCOTT SCHNEIDER

Company Name: CITY OF BELOIT

Email address: SCHNEIDERS@CI.BELOIT.WI.US

If not site owner, relationship to site owner: PROJECT MANAGER

Address: 100 STATE ST City/Zip Code BELOIT 53511

Telephone Number: (608) 364 6447 FAX Number: (608) 364 2879

Source Property Owner's Name (if different from person conducting the cleanup): _____

Address: _____ City/Zip Code _____

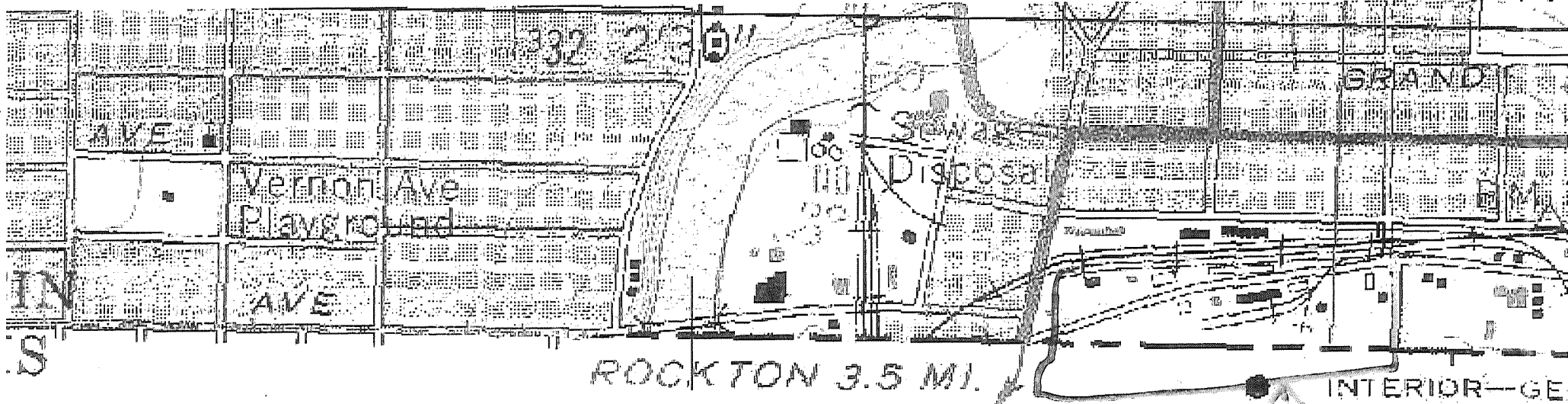
Telephone Number: (____) _____ Email Address: _____

Environmental Consultant (if different than above): RSU

Address: _____ City/Zip Code _____

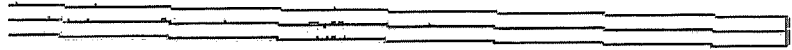
Email Address: W 232 S 7530 BIG BEND DR, BIG BEND, WI 53103

Telephone Number: (262) 662 4292 FAX Number: (262) 662 0113



BEHR
SITE

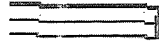
1 MILE

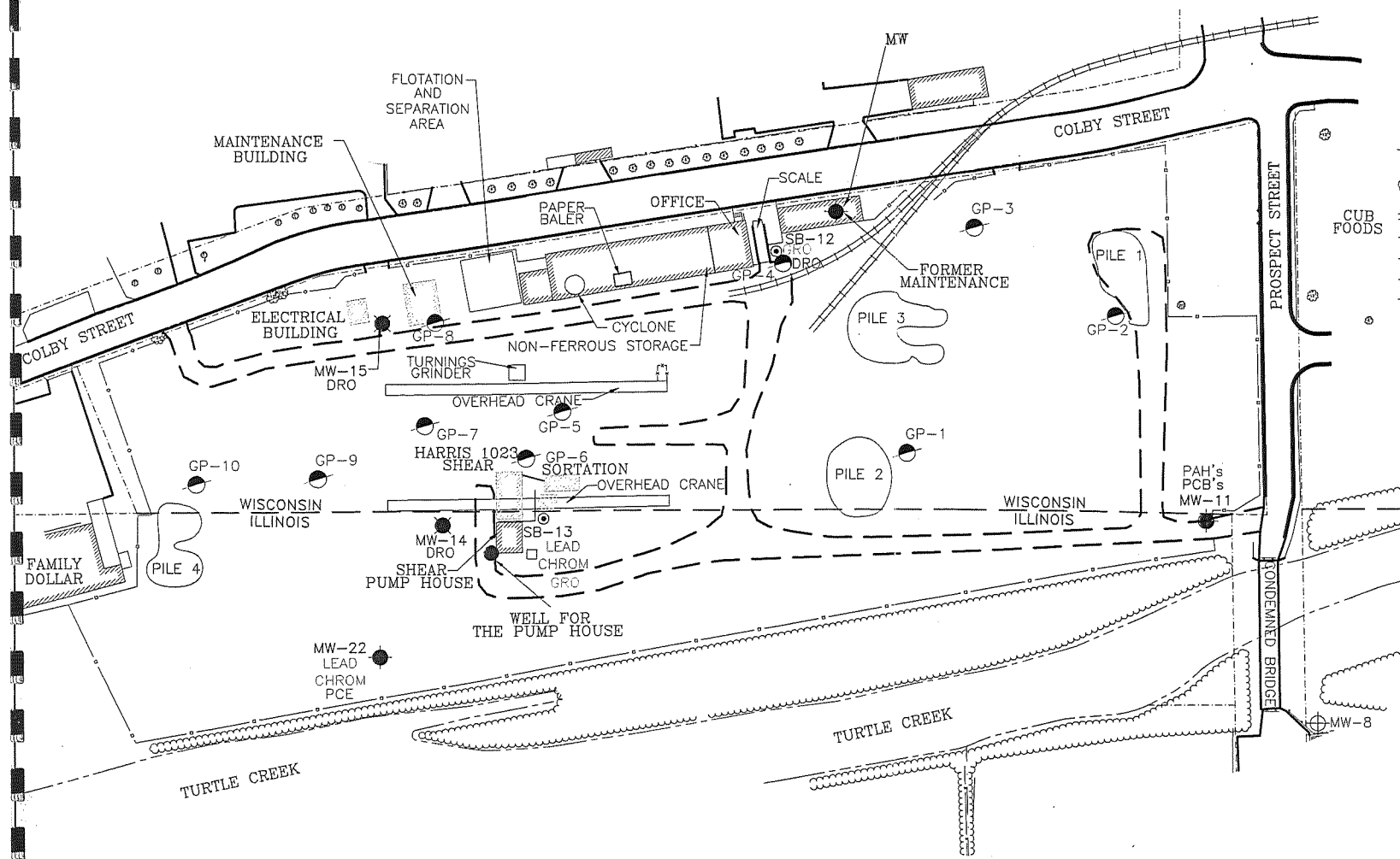


6000 7000 FEET



1 KILOMETER





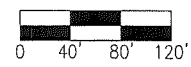
LEGEND

- APPROXIMATE PROPERTY LINE
- ☁ TREES OR WOODS
- ▬ RAILROAD TRACKS
- ▬ CHAIN LINK FENCE
- ▬ WOOD FENCE
- ▬ SHEET METAL FENCE
- ▬ GUARD RAIL
- MONITORING WELL LOCATION INSTALLED BY ENVIROGEN IN 2001
- MONITORING WELL INSTALLED BY BAUMGARTNER (1997)
- ⊙ BORING LOCATION INSTALLED BY BAUMGARTNER (1997)
- SOIL BORING INSTALLED BY SHAW (2/10/05)
- SOIL BORING/TEMP WELL INSTALLED BY SHAW (2/10/05) WELL LOCATION
- PILE

COMPOUNDS FOUND AT SAMPLE POINT

- PAH's POLYCYCLIC AROMATIC HYDROCARBONS
- PCB's POLYCHLORINATED BIPHENYL
- LEAD LEAD
- CHROM CHROMIUM
- GRC GASOLINE RANGE ORGANIC
- DRO DIESEL RANGE ORGANIC
- PCE PERCHLOROETHYLENE

SCALE



NOTE: SITE PLAN DERIVED FROM SURVEY PROVIDED BY W.Z. BAUMGARTNER & ASSOCIATES, INC. 11/12/97



 Shaw Engineering	FIGURE 3 SOIL BORING AND MONITORING WELL LOCATION PLAN			
	LERNER YARD BELOIT, WISCONSIN / SOUTH BELOIT, ILLINOIS			
DESIGNED BY	PJT	03/27/03	CHECKED BY	
DRAWN BY	AJM	03/25/05	APPROVED BY	
SIZE:	SCALE:	DRAWING NO.	SHEET NO.	REVISION NO.
B	1" = 100'	BASE		2



Soil Contamination Contour Map

PLEASANT ST

SAINT PAUL AV

BUILDINGS
HAVE BEEN
REMOVED

COLBY ST

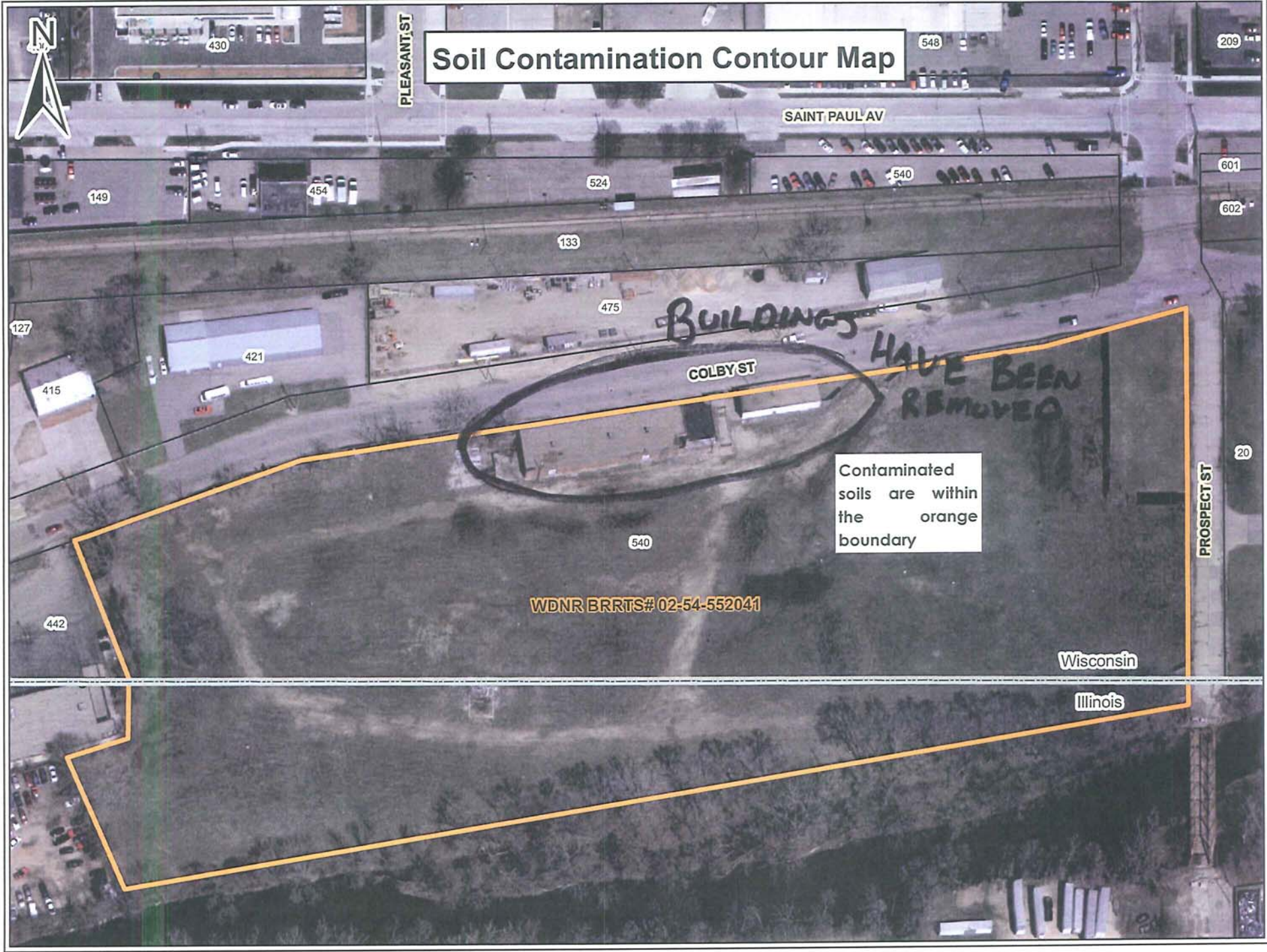
Contaminated
soils are within
the orange
boundary

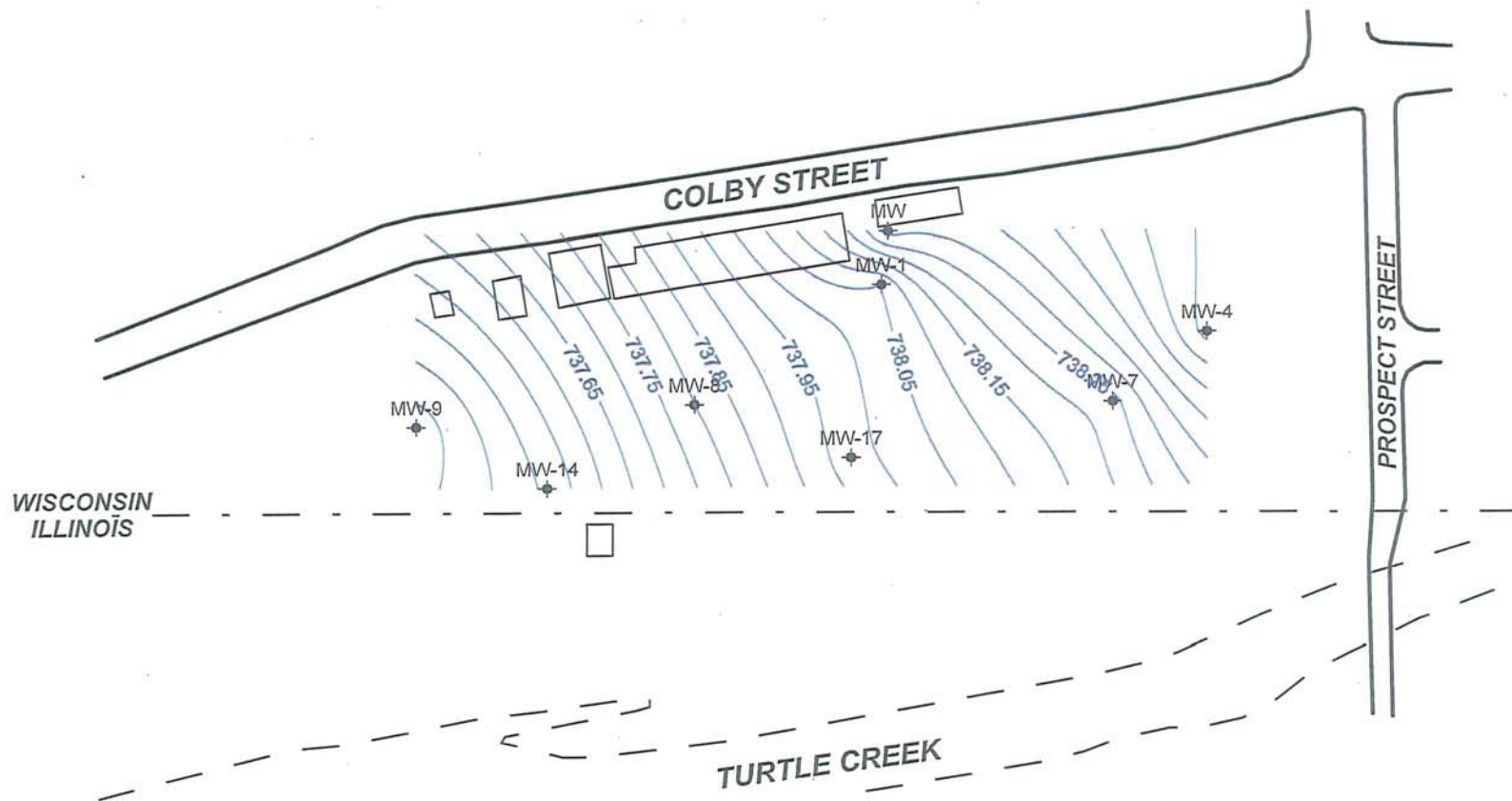
WDNR BRRTS# 02-54-552041

Wisconsin

Illinois

PROSPECT ST



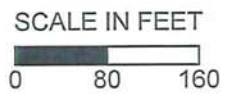


◆ MONITORING WELL

— 738.05 — GROUNDWATER ELEVATION (FEET, MSL)



NORTH



RSV
ENGINEERING, INC.
Engineers - Land Surveyors - Environmental Scientists
146 E. MILWAUKEE STREET JEFFERSON, WISCONSIN 53549 (920) 674-3411

LERNOR YARD
BELOIT, WISCONSIN
WATER TABLE 30 JULY 08

FIGURE
1

DRAWN BY	PROJ. No.	DATE	FILE NAME
RN	08-731	11 MAY 09	WTR TABLE

Soil Analytical Table - 540 Colby St, Beloit, WI

Boring/Well Number Sample Date	Units	Regulating Statute	Statue Limits	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Baumgartner	Baumgartner	Envirogen
				GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	GP-8	GP-9	GP-10	SB-12	SB-13	MW-22
				2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	2/10/2005	10/24/1997	10/24/1997	6/11/2001
	Sample Depth*			0'-2'	2'-4'	0'-2'	2'-4'	2'-4'	0'-2'	2'-4'	2'-4'	2'-4'	2'-4'	6'-8'	8'-10'	2'-4'
Diesel Range Organics	mg/kg	NR 720.09 Generic RCLs	100/250	7.3	130	28	<4.2	<5.3	13000	12000	150	16	350	3870	BDL	NA
Gasoline Range Organics	mg/kg	NR 720.09 Generic RCLs	100/250	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	376	NA	NA
Xylenes	µg/kg	NR 720.09 Generic RCLs	4100	380	<25	<25	<25	<25	470	4200	<25	<25	<25	NA	NA	NA
	Sample Depth*			6'-7'	8'-10'	6'-7'	6'-7'	6'-7'	6'-7'	6'-7'	4'-6'	6'-7'	6'-7'	8'-10'	6'-8'	2'-4'
Diesel Range Organics	mg/kg	NR 720.09 Generic RCLs	100/250	NA	NA	NA	120	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	µg/kg	NR 746.06 Table 1 Product	2700	<25	<25	<25	230	<25	350	38	<25	32	<25	10800	BDL	110
	Sample Depth*			-	-	-	-	-	-	-	-	-	-	-	2'-4'	2'-4'
		RR-519-97 Table 1 Direct Contact														
Benzo(a)anthracene	µg/kg	Non-Industrial Industrial	88 3900	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	BDL	288
		RR-519-97 Table 1 Direct Contact														
Benzo(a)pyrene	µg/kg	Non-Industrial Industrial	8.8 390	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	BDL	219
		RR-519-97 Table 1 Direct Contact														
Benzo(b)fluoranthene	µg/kg	Non-Industrial Industrial	88 3900	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	217	247
	Sample Depth*			0'-2'	2'-4'	0'-2'	2'-4'	2'-4'	0'-2'	2'-4'	2'-4'	2'-4'	2'-4'	-	8'-10'	2'-4'
		NR 720.11 Table 2 Direct Contact														
Arsenic	mg/kg	Non-Industrial Industrial	0.039 1.6	16	8.8	17	5.6	97	43	6.6	23	8.8	23	NA	52.9	30
		NR 720.11 Table 2 Direct Contact														
Chromium	mg/kg	Non-Industrial Industrial	14 ^{hex} /16000 ^{hex} 300/NES	88	15	100	21	21	170	220	88	19	120	NA	10.8	178
		NR 720.11 Table 2 Direct Contact														
Lead	mg/kg	Non-Industrial Industrial	50 500	1100	44	1900	12	120	1500	8400	220	260	1900	NA	57.7	3230
		40 CFR 261.24 Table 1														
Lead	mg/l		5	NA	NA	NA	NA	NA	NA	19	NA	NA	NA	NA	NA	NA
		NR 720.11 Table 2 Direct Contact														
Cadmium	mg/kg	Non-Industrial Industrial	8 510	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	BDL	52

NOTES:
 * Soil depth is pre-soil cap, so the origin point would be the demarcation layer
 mg/kg = milligrams per kilogram
 µg/kg = Micrograms per kilogram
 mg/l = milligrams per liter
 NA = not analyzed
 NES = no established standard
 BDL = below detection limit
Red/Bold = Exceeds the limits of the pertaining regulation
Green/Underline = Exceeds the Industrial limits of the pertaining regulation

Table 2

Summary of Detected Soil PVOC and 1,2-DCA Analytical Results
Lernor Yards
540 Colby Street
Beloit, Wisconsin

Boring/Well Number Sample Date Sample Depth	NR 720.00		NR 746.06		Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw	Shaw
	Units	Generic RCLs	Table 1 (Product)	Table 2 (Contact)	GP-1 2/10/2005 0'-2'	GP-2 2/10/2005 2'-4'	GP-3 2/10/2005 0'-2'	GP-4 2/10/2005 2'-4'	GP-5 2/10/2005 2'-4'	GP-6 2/10/2005 0'-2'	GP-7 2/10/2005 2'-4'	GP-8 2/10/2005 2'-4'	GP-9 2/10/2005 2'-4'	GP-10 2/10/2005 2'-4'	SB-12 10/24/1997 6'-8'	SB-13 10/24/1997 8'-10'	SB-14 10/24/1997 8'-10'	SB-15 10/24/1997 8'-10'
PID	ppm/v				0	620	0	12	19.5	6	0	0	6	0				
Diesel Range Organics	mg/kg	100/250	NES	NES	7.3	130	28	< 4.2	< 5.3	13000	12000	150	16	350	3870		BDL	
Gasoline Range Organics	mg/kg	100/250	NES	NES	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	370		28.4	
1,2,4-Trimethylbenzene	µg/kg	NES	[93000]	NES	31	< 25	< 25	< 25	< 25	120	4900	< 25	< 25	< 25	43	Q	NA	
1,3,5-Trimethylbenzene	µg/kg	NES	[11000]	NES	< 25	< 25	< 25	< 25	< 25	46	2600	< 25	< 25	< 25	25	NA	NA	
Benzene	µg/kg	5.5	[9500]	1100	< 25	< 25	< 25	< 25	< 25	71	140	< 25	< 25	< 25	25	NA	NA	
Ethylbenzene	µg/kg	2900	[4600]	NES	36	Q	< 25	< 25	< 25	150	590	< 25	< 25	< 25	40	Q	NA	
Toluene	µg/kg	1500	[38000]	NES	< 25	Q	< 25	< 25	< 25	240	480	< 25	< 25	< 25	25	NA	NA	
Xylenes	µg/kg	4100	[42000]	NES	380	< 25	< 25	< 25	< 25	470	4200	< 25	< 25	< 25	25	NA	NA	
1,2-Dichloroethane	µg/kg	4.9	[600]	540	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	25	NA	NA	

NOTES:
 PID = organic vapor meter/photoionization detector
 VOCs = Volatile Organic Compounds
 mg/kg = milligrams per kilogram
 ppm/v = parts per million per volume
 µg/kg = micrograms per kilogram
 Q = analyte detected between the limit of detection (LOD) and limit of quantitation (LOQ)
 NES = no established standard
 DRO = Diesel Range Organics
 Red/Bold = Wisconsin Administrative Code NR 720.00 Generic Recommended Contaminant Level (RCL) exceedance
 Blue/Bold = Wisconsin Administrative Code NR 746.06 Table 2 (Direct Contact) exceedance
 Violet/Bold = Wisconsin Administrative Code NR 746.06 Table 1 (Product Indicator) exceedance

Table 3

Summary of Detected Soil VOC Analytical Results
Lernor Yards
540 Colby Street
Beloit, Wisconsin

Boring/Well Number Sample Date Sample Depth	NR 720.00		NR 746.06		Pile-1	Pile-2	Pile-3	Pile-4	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	GP-8	GP-9	GP-10	SB-12	SB-13	MW-22
	Units	Generic RCLs	Table 1 (Product)	Table 2 (Contact)	2/7/2005 0	2/7/2005 0	2/7/2005 0	2/7/2005 0	2/10/2005 0-7'	2/10/2005 8'-10'	2/10/2005 6'-7'	2/10/2005 6'-7'	2/10/2005 6'-7'	2/10/2005 6'-7'	2/10/2005 4'-6'	2/10/2005 6'-7'	2/10/2005 6'-7'	2/10/2005 6'-7'	10/24/1997 8'-10'	10/24/1997 6'-8'	8/11/2001 2'-4'
PID	ppm/v				NA	NA	NA	0	2	0	140	9	6	0	6	6	6	6	NA	NA	NA
Diesel Range Organics	mg/kg	100/250	NES	NES	80	320	1000	350	25	25	25	25	25	25	25	25	25	25	1400	NA	219
1,2,4-Trimethylbenzene	µg/kg	NES	[93000]	NES	32	Q	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	400	NA	48
1,3,5-Trimethylbenzene	µg/kg	NES	[11000]	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
4-Chlorobutene	µg/kg	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Ethylbenzene	µg/kg	2900	[4600]	NES	270	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Fluorochloromethane	µg/kg	NES	NES	NES	1600	250	71	Q	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Isopropylbenzene	µg/kg	NES	NES	NES	150	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Methylene Chloride	µg/kg	NES	NES	NES	62	Q	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	350	Q	< 25	< 25	[16000]	BDL	BDL
Naphthalene	µg/kg	NES	NES	NES	350	33	Q	44	72	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
n-Butylbenzene	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
n-Propylbenzene	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
p-Isopropyltoluene	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
sec-Butylbenzene	µg/kg	NES	NES	NES	360	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Styrene	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Tetrachloroethene (PCE)	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Toluene	µg/kg	1500	[38000]	NES	76	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	3	< 38
Trichloroethene (TCE)	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	NA	NA
Vinyl Chloride	µg/kg	NES	NES	NES	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL
Xylenes	µg/kg	4100	[42000]	NES	710	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	< 25	BDL	BDL	BDL

NOTES:
 PID = organic vapor meter/photoionization detector
 VOCs = Volatile Organic Compounds
 mg/kg = milligrams per kilogram
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 Blue/Bold = Wisconsin Administrative Code NR 746.06 Table 2 (Direct Contact) exceedance
 Violet/Bold = Wisconsin Administrative Code NR 746.06 Table 1 (Product Indicator) exceedance

Table 4

**Summary of Soil PAH Analytical Results
Lernor Yards
540 Colby Street
Beloit, Wisconsin**

Boring/Well Number	Units	RR-519-97 Table 1			Baumgartner	Baumgartner	Envirogen
		Groundwater Pathway	Non-Ind	Industrial	SB-13	SB-13	MW-22
Sample Date							
Sample Depth					2'-4'	8'-10'	2'-4'
PID	ppm/v						
1-Methylnaphthalene	µg/kg	<i>23000</i>	1100000	<u>70000000</u>	BDL	BDL	BDL
2-Methylnaphthalene	µg/kg	<i>20000</i>	600000	<u>40000000</u>	BDL	BDL	BDL
Acenaphthene	µg/kg	<i>38000</i>	900000	<u>60000000</u>	BDL	BDL	BDL
Acenaphthylene	µg/kg	<i>700</i>	18000	<u>360000</u>	BDL	BDL	BDL
Anthracene	µg/kg	<i>3000000</i>	5000000	<u>300000000</u>	BDL	BDL	BDL
Benzo(a)anthracene	µg/kg	<i>17000</i>	88	<u>3900</u>	BDL	BDL	288
Benzo(a)pyrene	µg/kg	<i>48000</i>	8.8	<u>390</u>	BDL	BDL	219
Benzo(b)fluoranthene	µg/kg	<i>360000</i>	88	<u>3900</u>	217	BDL	247
Benzo(ghi)perylene	µg/kg	<i>6800000</i>	1800	<u>39000</u>	BDL	BDL	BDL
Benzo(k)fluoranthene	µg/kg	<i>870000</i>	880	<u>39000</u>	BDL	BDL	BDL
Chrysene	µg/kg	<i>37000</i>	8800	<u>390000</u>	176	BDL	BDL
Dibenz(a,h)anthracene	µg/kg	<i>38000</i>	8.8	<u>390</u>	BDL	BDL	BDL
Fluoranthene	µg/kg	<i>500000</i>	600000	<u>40000000</u>	BDL	BDL	BDL
Fluorene	µg/kg	<i>100000</i>	600000	<u>40000000</u>	BDL	BDL	BDL
Indeno(1,2,3-cd)pyrene	µg/kg	<i>680000</i>	88	<u>3900</u>	BDL	BDL	BDL
Naphthalene	µg/kg	<i>400</i>	20000	<u>110000</u>	BDL	BDL	BDL
Phenanthrene	µg/kg	<i>1800</i>	18000	<u>390000</u>	BDL	BDL	BDL
Pyrene	µg/kg	<i>8700000</i>	500000	<u>30000000</u>	187	BDL	BDL

shear prnp hs

shear prnp hs

IL

NOTES:

PID = organic vapor meter/photoionization detector

PAH = Polycyclic Aromatic Hydrocarbons

ppm/v = parts per million per volume

µg/kg = micrograms per kilogram

NA = not analyzed

Q = analyte detected between the limit of detection (LOD) and limit of quantitation (LOQ)

* = precision not within control limits

& = laboratory control spike recovery not within control limits

Blue/Italic = RR-519-97 Table 1 (suggested groundwater pathway RCL) exceedence

Red/Bold = RR-519-97 Table 1 (suggested non-industrial direct contact pathway RCL) exceedence

Green/Underline = RR-519-97 Table 1 (suggested non-industrial direct contact pathway RCL) exceedence

Water Analytical Table - 540 Colby St, Beloit, WI

Boring/Well Number Sample Date	Units	NR 140.10 Table 1		Shaw	Baumgartner	Baumgartner	Baumgartner	Envirogen
		PAL	<u>ES</u>	GP-6 2/10/2005	MW-11 10/24/1997	MW-14 10/24/1997	MW-15 10/24/1997	MW-15 6/11/2001
Arsenic	µg/l	1	<u>10</u>	NA	BDL	<u>108</u>	<u>14</u>	6
Barium	µg/l	400	<u>2000</u>	NA	66	1290	423	310
Benzene	µg/l	0.5	<u>5</u>	2.4	NA	NA	NA	NA
Cadmium	µg/l	0.5	<u>5</u>	NA	NA	<u>20</u>	NA	< 0.5
Chromium	µg/l	10	<u>100</u>	NA	NA	<u>101</u>	NA	< 0.5
Lead	µg/l	1.5	<u>15</u>	NA	8	<u>1079</u>	BDL	< 1.5
Mercury	µg/l	0.2	<u>2</u>	NA	NA	0.66	NA	< 0.2

NOTES:

µg/l = Micrograms per liter

NA = not analyzed

BDL = below detection limit

Red/Bold = Wisconsin Administrative Code NR 140 Preventive Action Limit (PAL) exceedence

Green/Underline = Wisconsin Administrative Code NR 140 Enforcement Standard (ES) exceedence

**TABLE 1
GROUNDWATER ELEVATIONS
LERNOR YARD
BELOIT, WISCONSIN
MEASURED JULY 30, 2009**

WELL	TOP OF CASING ¹	DEPTH TO WATER ²	WATER ELEVATION
MW	744.52	6.2	738.32
MW-1	747.01	8.96	738.05
MW-4	747.47	8.9	738.57
MW-7	747.03	8.8	738.23
MW-8	747.62	9.82	737.8
MW-9	746.7	9.33	737.37
MW-14	748.11	10.6	737.51
MW-17	747.34	9.36	737.98

¹ Elevation in feet, MSL.

² Depth in feet.