

## Source Property Information

CLOSURE DATE: 07/29/2011

BRRTS #: 02-65-275318

FID #: 365002990

ACTIVITY NAME: SOAP PLT (FORMER)

DATCP #:

PROPERTY ADDRESS: 919 Ann St

PECFA#: 53115191719A

MUNICIPALITY: Delavan

PARCEL ID #: XA439900004

### \*WTM COORDINATES:

### WTM COORDINATES REPRESENT:

X: 632001 Y: 240810

Approximate Center Of Contaminant Source

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

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

## CONTINUING OBLIGATIONS

### Contaminated Media for Residual Contamination:

Groundwater Contamination > ES (236)

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

Contamination in ROW

Contamination in ROW

Off-Source Contamination

Off-Source Contamination

*(note: for list of off-source properties  
see "Impacted Off-Source Property Information,  
Form 4400-246" )*

*(note: for list of off-source properties  
see "Impacted Off-Source Property Information,  
Form 4400-246" )*

### Site Specific Obligations:

Soil: maintain industrial zoning (220)

Cover or Barrier (222)

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

Direct Contact

Soil to GW Pathway

Structural Impediment (224)

Vapor Mitigation (226)

Site Specific Condition (228)

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 #: 02-65-275318 (No Dashes) PARCEL ID #: XTY00058

ACTIVITY NAME: Former Soap Plant WTM COORDINATES: X: 632001 Y: 240810

**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: Plat of Survey**
- 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 #: 1**                      **Title: Site Location Map**
- 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 #: 2**                      **Title: Site Overview**
- 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 #: 3**                      **Title: Soil Contamination Map**

BRRTS #: 02-65-275318

ACTIVITY NAME: Former Soap Plant

**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 #: 5 Title: B - B'**

**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 #: 7 Title: Post-Remediation Isoconcentration Map**

- 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 #: 6 Title: Water Table Contour Map, 10-1-03**

**Figure #: 4 Title: Water Table Contour Map, 6-11-09**

**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 #: 1, 2 & 3 Title: Soil Analytical Results VOCs, PAHs & RCRA Metals**

- 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 #: 2 Title: Summary of VOCs in Groundwater**

- 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 #: 2 Title: Ground Water Elevation Data**

**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 #: 02-65-275318

ACTIVITY NAME: Former Soap Plant

## 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  
Waukesha Service Center  
141 NW Barstow St  
Waukesha WI 53188

Scott Walker, Governor  
Cathy Stepp, Secretary  
John Hammen, Acting Regional Director  
Telephone 262-574-2100  
FAX 262-574-2128  
TTY Access via relay - 711



July 29, 2011

Mr. Mark Wendorf  
City of Delavan  
123 South Second Street  
Delavan, WI 53115

Subject: Final Case Closure  
Former Soap Plant (Site #9), 919 Ann St., Delavan, WI  
FID# 365002990 BRRTS# 02-65-275318

Dear Mr. Wendorf:

On March 8, 2011, the Wisconsin Department of Natural Resources (the 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. At that time, the Department notified you of additional requirements that must be satisfied before your case would be eligible for closure.

On June 2, 2011, the Department received information or documentation indicating that you have complied with the requirements for final closure. The Department received the documents that the Department requested for the GIS Registry.

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.

#### GIS Registry

The conditions of case closure set out below in this letter require that this site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Groundwater contamination is present above Chapter NR 140 enforcement standards

This letter and information that was submitted with your closure request application will be included on the GIS Registry. 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 <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Residual Soil Contamination

Residual soil contamination remains at the site based on information submitted to the Department. If soil at the site 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.

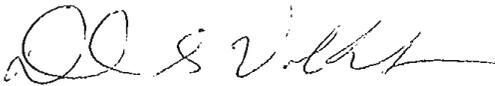
Residual Groundwater Contamination

Groundwater impacted petroleum contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on this contaminated property based on information submitted to the Department.

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 me at the letterhead address or (262) 574-2166.

Sincerely,



David G. Volkert, P.G.  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: Lynn Scherbert  
SER File

0586076

STATE BAR OF WISCONSIN FORM 1 - 2000  
WARRANTY DEED

Document Number \_\_\_\_\_  
This Deed, made between Connie S. Bradbury, Penny J. Goad,  
and Eugene L. Jeffers, as tenants in common

Grantor, and the City of Delavan, a municipal corporation

Grantee.  
Grantor, for a valuable consideration, conveys to Grantee the following  
described real estate in Walworth County, State of  
Wisconsin (the "Property") (if more space is needed, please attach addendum):

Lots 66 and 67, Tyrrell Subdivision, according to the recorded plat  
thereof. Said land being in the City of Delavan, Walworth County,  
Wisconsin.

RECORDED ON

2003 DEC 3 PM 3 56

CONNIE J. WOOLEVER  
REGISTER OF DEEDS  
WALWORTH COUNTY, WI

Recording Area SECURITY TITLE  
Name and Return Address ELKHORN 11.00  
Attorney Dale L. Thorpe  
Thorpe, Compton & Christian, S.C.  
P.O. Box 386  
Delavan, WI 53115

XTY 00058  
Parcel Identification Number (PIN)  
This is not homestead property.  
(X) (is not)

TRANSFER  
\$330.00  
FEE

Together with all appurtenant rights, title and interests.  
Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except

Dated this 25 day of November, 2003

\* Connie S. Bradbury  
Connie S. Bradbury

\* Penny J. Goad  
Penny J. Goad

authenticated this 25<sup>th</sup> day of November, 2003

\* Gregory E. Cox  
TITLE MEMBER STATE BAR OF WISCONSIN  
(If not,  
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY  
Attorney Dale L. Thorpe  
Delavan, Wisconsin  
(Signatures may be authenticated or acknowledged. Both are not necessary.)

Eugene L. Jeffers  
\* Eugene L. Jeffers

ACKNOWLEDGMENT  
STATE OF Wisconsin )  
Delavan County ) ss.

Personally came before me this 24<sup>th</sup> day of  
November, 2003 the above named  
CONNIE BRADBURY  
PENNY GOAD

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

\* Shirley Mikus  
Notary Public, State of Wisconsin  
My Commission is permanent. (If not, state expiration date:  
July 18, 2004)

**ABELL  
SURVEYING & MAPPING**  
1140 NEGOTIA STREET - DELAVAN, WISCONSIN 53115  
262-728-8737

**PLAT OF SURVEY OF**

LOTS 1-11, BLOCK 14 AND LOTS 1-11, BLOCK 19 OF PASSAGE, ARAM & DOWNIE ADDITION AND LOTS 66-74, TYRRELL SUBDIVISION AND THAT PORTION OF THE VACATED EIGHTH STREET LYING BETWEEN ANN STREET AND THE SOUTHEASTERLY LINE OF THE RAILROAD RIGHT-OF-WAY. ALL IN THE CITY OF DELAVAN, WALWORTH COUNTY, WISCONSIN.

TOGETHER WITH

All that part of the former Chicago, Milwaukee, St. Paul and Pacific Railroad Company Depot Grounds located in the Southwest Quarter of Section 17, Township 2 North, Range 16 East, City of Delavan, Walworth County, Wisconsin, described as follows:

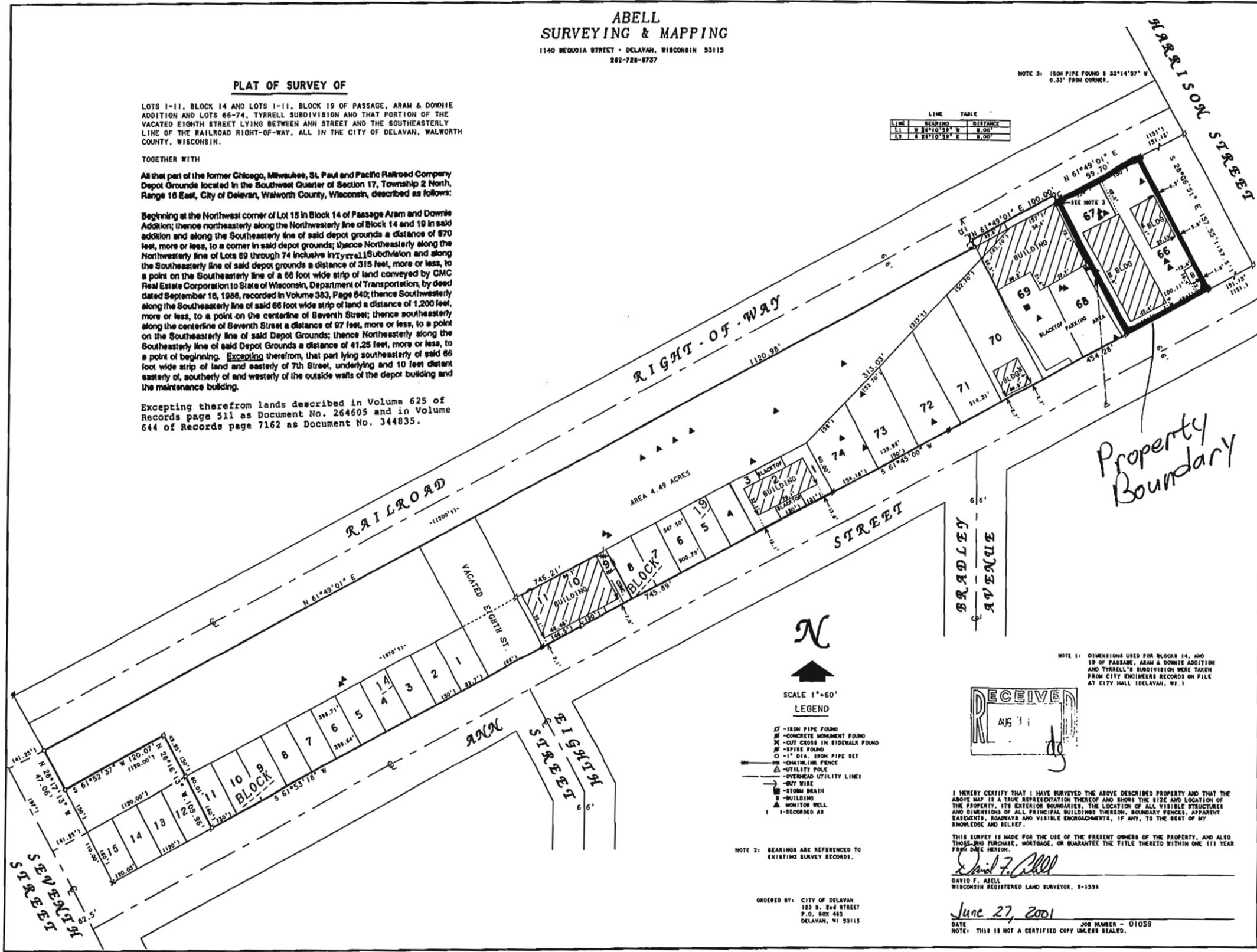
Beginning at the Northwest corner of Lot 15 in Block 14 of Passage Aram and Downie Addition; thence northeasterly along the Northwestern line of Block 14 and 19 in said addition and along the Southeastery line of said depot grounds a distance of 870 feet, more or less, to a corner in said depot grounds; thence Northeasterly along the Northwestern line of Lots 69 through 74 inclusive in Tyrrell's Subdivision and along the Southeastery line of said depot grounds a distance of 315 feet, more or less, to a point on the Southeastery line of a 66 foot wide strip of land conveyed by CMC Real Estate Corporation to State of Wisconsin, Department of Transportation, by deed dated September 16, 1966, recorded in Volume 353, Page 640; thence Southwesterly along the Southeastery line of said 66 foot wide strip of land a distance of 1,200 feet, more or less, to a point on the centerline of Seventh Street; thence Southeastery along the centerline of Seventh Street a distance of 67 feet, more or less, to a point on the Southeastery line of said Depot Grounds; thence Northeasterly along the Southeastery line of said Depot Grounds a distance of 41.25 feet, more or less, to a point of beginning. Excepting therefrom, that part lying southeasterly of said 66 foot wide strip of land and easterly of 7th Street, underlying and 10 feet distant easterly of, southerly of and westerly of the outside walls of the depot building and the maintenance building.

Excepting therefrom lands described in Volume 625 of Records page 511 as Document No. 264605 and in Volume 644 of Records page 7162 as Document No. 344835.

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 81°10'30" W	8.00'
L2	S 81°10'30" E	8.00'

NOTE 3: IRON PIPE FOUND 8 33°14'57" W 0.33' FROM CORNER.



SCALE 1"=60'

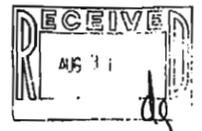
**LEGEND**

- IRON PIPE FOUND
- CONCRETE MONUMENT FOUND
- CUT CROSS IN SIDEWALK FOUND
- IRON PIPE FOUND
- 1" DIA. IRON PIPE SET
- CHAINLINK FENCE
- UTILITY POLE
- OVERHEAD UTILITY LINES
- GUY WIRE
- STORM DRAIN
- BUILDING
- MONITOR WELL
- RECORDED AS

NOTE 2: BEARINGS ARE REFERENCED TO EXISTING SURVEY RECORDS.

ORDERED BY: CITY OF DELAVAN  
123 S. 2nd STREET  
P.O. BOX 445  
DELAVAN, WI 53115

NOTE 1: DIMENSIONS USED FOR BLOCKS 14, AND 19 OF PASSAGE, ARAM & DOWNIE ADDITION AND TYRRELL'S SUBDIVISION WERE TAKEN FROM CITY ENGINEERS RECORDS ON FILE AT CITY HALL (DELAVAN, WI.)



I HEREBY CERTIFY THAT I HAVE SURVEYED THE ABOVE DESCRIBED PROPERTY AND THAT THE ABOVE MAP IS A TRUE REPRESENTATION THEREOF AND SHOWS THE SIZE AND LOCATION OF THE PROPERTY, ITS EXTERIOR BOUNDARIES, THE LOCATION OF ALL VISIBLE STRUCTURES AND DIMENSIONS OF ALL PRINCIPAL BUILDINGS THEREON, BOUNDARY FENCES, APPARENT ENCROACHMENTS, ROADWAYS AND VISIBLE ENCROACHMENTS, IF ANY, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

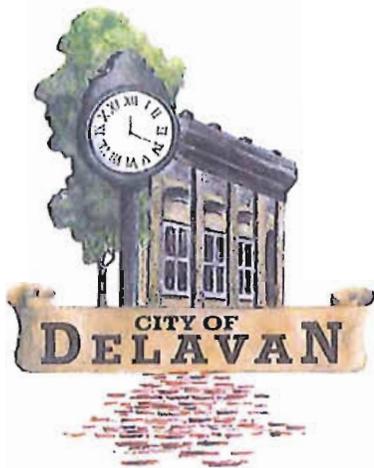
THIS SURVEY IS MADE FOR THE USE OF THE PRESENT OWNERS OF THE PROPERTY, AND ALSO THOSE WHO PURCHASE, MORTGAGE, OR GUARANTEE THE TITLE THERETO WITHIN ONE (1) YEAR FROM DATE HEREON.

*David F. Abell*  
DAVID F. ABELL  
WISCONSIN REGISTERED LAND SURVEYOR, 8-1556

June 27, 2001  
DATE  
JOB NUMBER - 01059  
NOTE: THIS IS NOT A CERTIFIED COPY UNLESS SEALED.

XTV-88  
XTV-89  
XTV-90  
XTV-91  
XP-183  
XP-207  
XP-210

2-1919



P.O. Box 465  
123 South Second St.  
Delavan, Wisconsin 53115  
262-728-5585  
Fax: 262-728-4566  
[www.ci.delavan.wi.us](http://www.ci.delavan.wi.us)

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October 23, 2009

Mr. David Volkert  
Wisconsin Department of Natural Resources  
141 N.W. Barstow Street  
Waukesha, WI 53188

Re: Engine Doctors Site  
Statement of Accuracy of Site Description

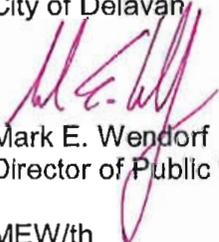
Dear Mr. Volkert:

This letter is to satisfy the requirement for the GIS Registry "Source Legal Documents". As the responsible party at this site, it is the belief of the City of Delavan that the deed and plat of survey map submitted for the GIS registry are correct and accurately describe the contaminated property known as the Engine Doctors site located on Lots 66 and 67 of Tyrrell Subdivision.

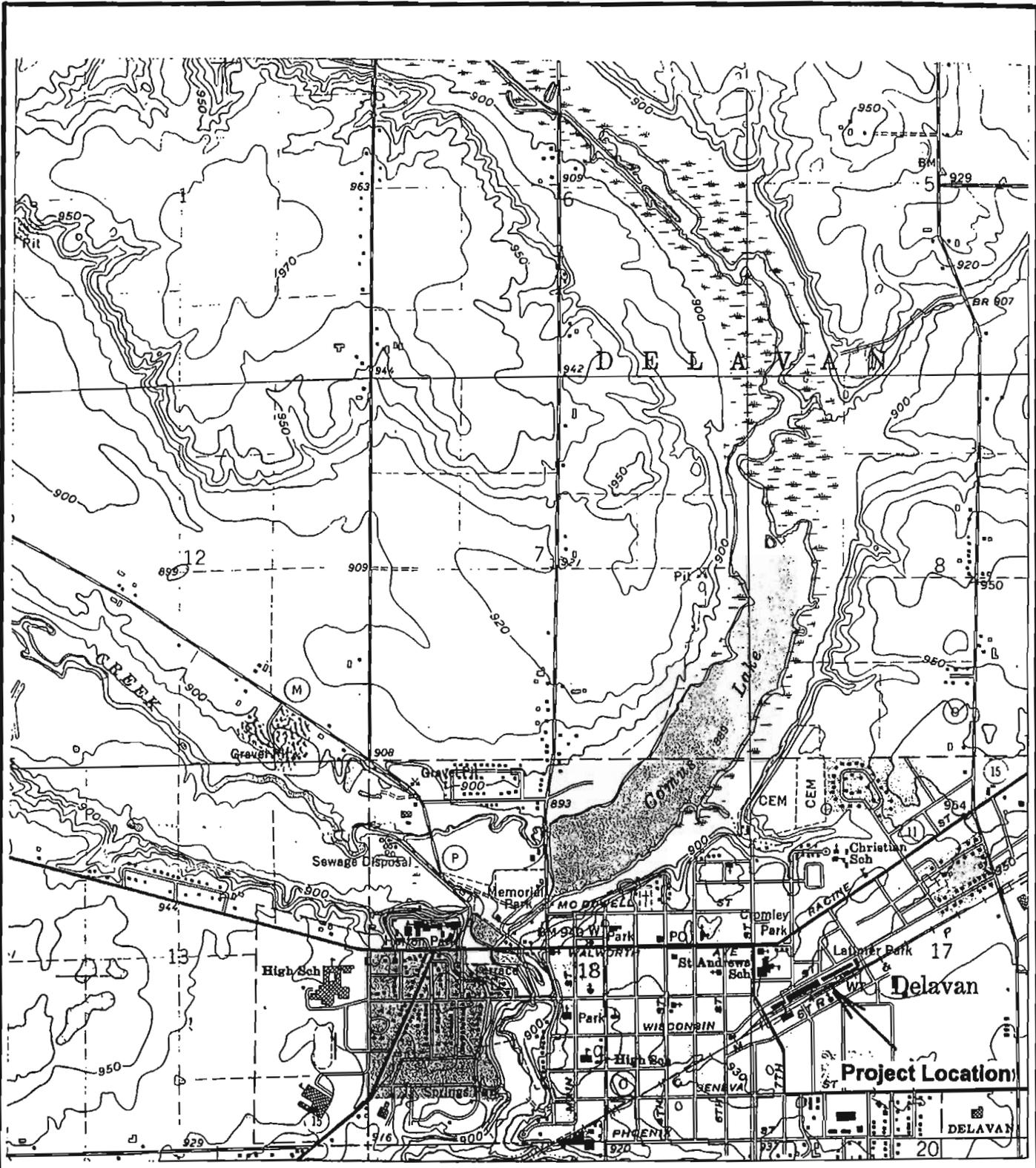
Should you have any further questions regarding this statement, please contact me at 262-728-1891. Thank you for your consideration of our closure request.

Sincerely,

City of Delavan

  
Mark E. Wendorf  
Director of Public Works

MEW/th



**AYRES**  
ASSOCIATES



SITE LOCATION

MAPPING SOURCE:  
7.5 MINUTE  
TOPOGRAPHIC QUADRANGLE  
DELAVAN, WISCONSIN



0 1000 2000 3000  
GRAPHIC SCALE IN FEET

**FIGURE 1**  
**SITE LOCATION MAP**

ANN STREET RAILROAD CORRIDOR  
DELAVAN, WISCONSIN

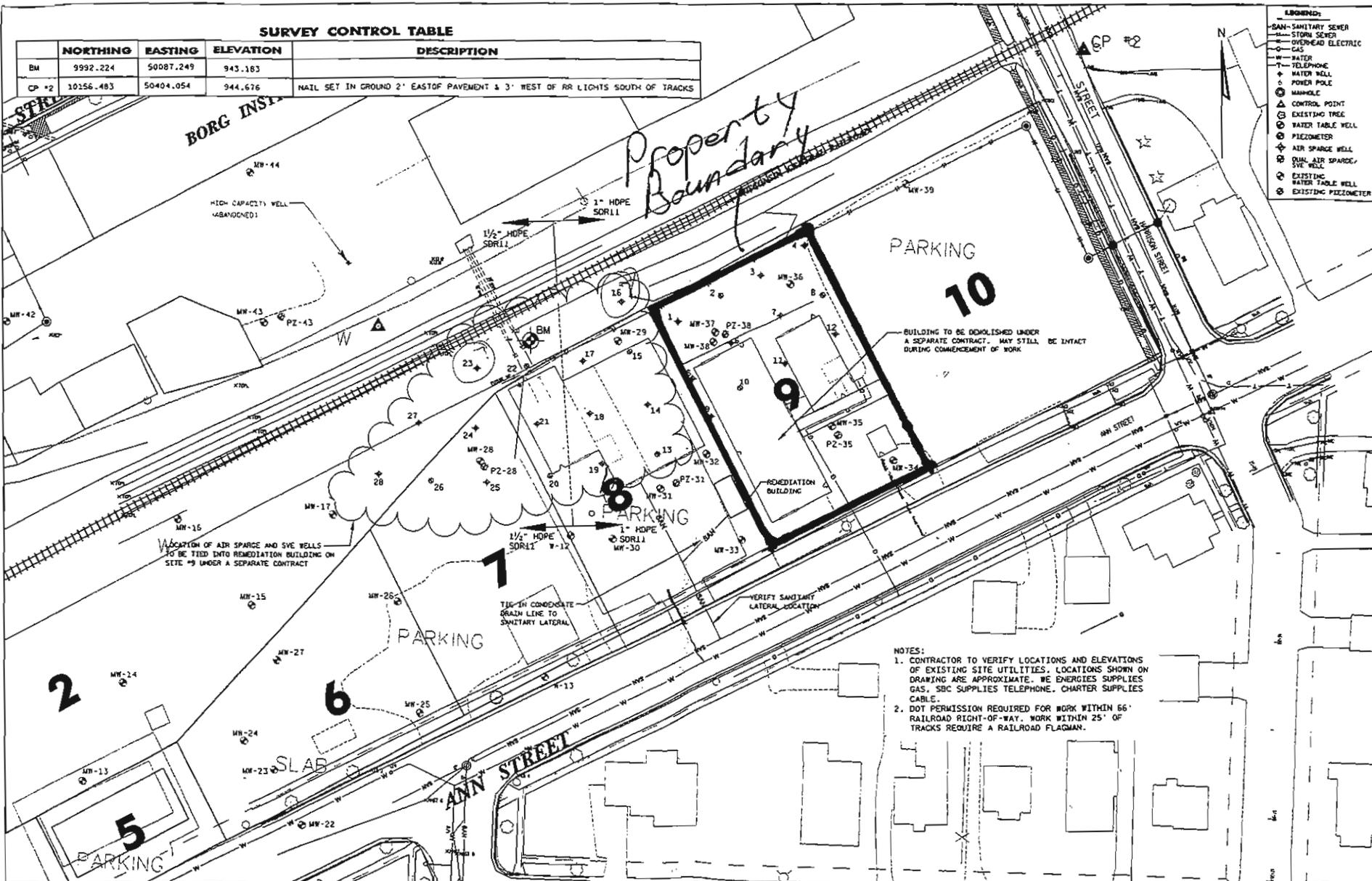
DATE: 09-16-97  
JOB NUMBER: 53-168.10

**SURVEY CONTROL TABLE**

	NORTHING	EASTING	ELEVATION	DESCRIPTION
BM	9992.224	50087.249	943.183	
CP #2	10156.483	50404.054	944.676	NAIL SET IN GROUND 2' EAST OF PAVEMENT & 3' WEST OF RR LIGHTS SOUTH OF TRACKS

**LEGEND:**

- SANITARY SEWER
- STORM SEWER
- OVERHEAD ELECTRIC
- GAS
- WATER
- TELEPHONE
- ⊕ WATER WELL
- ⊕ POWER POLE
- ⊕ MANHOLE
- △ CONTROL POINT
- ⊙ EXISTING TREE
- ⊙ WATER TABLE WELL
- ⊙ PNEUMETER
- ⊙ AIR SPARGE WELL
- ⊙ AIR SPARGE/SYE WELL
- ⊙ EXISTING WATER TABLE WELL
- ⊙ EXISTING PNEUMETER



LOCATION OF AIR SPARGE AND SYE WELLS TO BE TIED INTO REMEDIATION BUILDING ON SITE → UNDER A SEPARATE CONTRACT

TIE IN CONDENSATE DRAIN LINE TO SANITARY LATERAL

VERIFY SANITARY LATERAL LOCATION

- NOTES:**
- CONTRACTOR TO VERIFY LOCATIONS AND ELEVATIONS OF EXISTING SITE UTILITIES. LOCATIONS SHOWN ON DRAWING ARE APPROXIMATE. WE ENERGIES SUPPLIES GAS, SBC SUPPLIES TELEPHONE. CHARTER SUPPLIES CABLE.
  - DOT PERMISSION REQUIRED FOR WORK WITHIN 66' RAILROAD RIGHT-OF-WAY. WORK WITHIN 25' OF TRACKS REQUIRE A RAILROAD FLAGMAN.

02/21/2005  
M:\DGN\1030+7600\W183047600\_OV.DGN

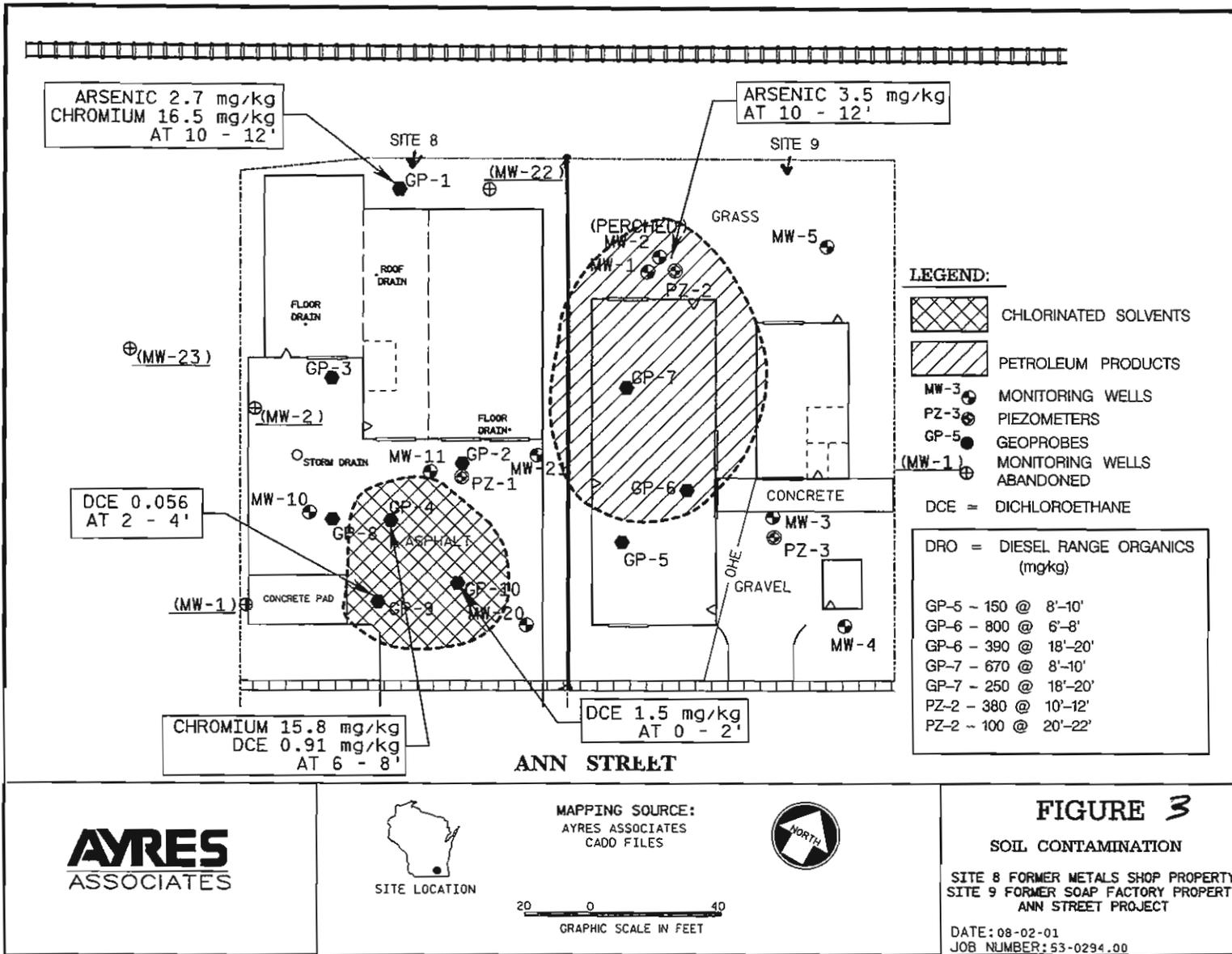
DR. BY	BOOK NO.	DATE	REVISION	NO.	DATE	REVISION
CHK. BY	JOB NO.	SCALE	ISSUED FOR REVIEW (PROJ./FINAL)			
DATE	FEB 2005	SCALE 1"=25'				

CITY OF DELAVAN  
123 SOUTH SECOND STREET  
DELAVAN, WISCONSIN 53115

**AVRES**  
ASSOCIATES

SITE OVERVIEW  
CONTROL POINT LOCATION  
DRAWING REDUCED TO ONE-HALF ORIGINAL SCALE

DRAWING NO.  
2  
SHEET NO. 2



DESIGN FILE:  
M: :DGN+53029400+WD+53029403.DGN  
PLOTFILE:  
M: :DGN+53029400+PLTFILES+53029403.002

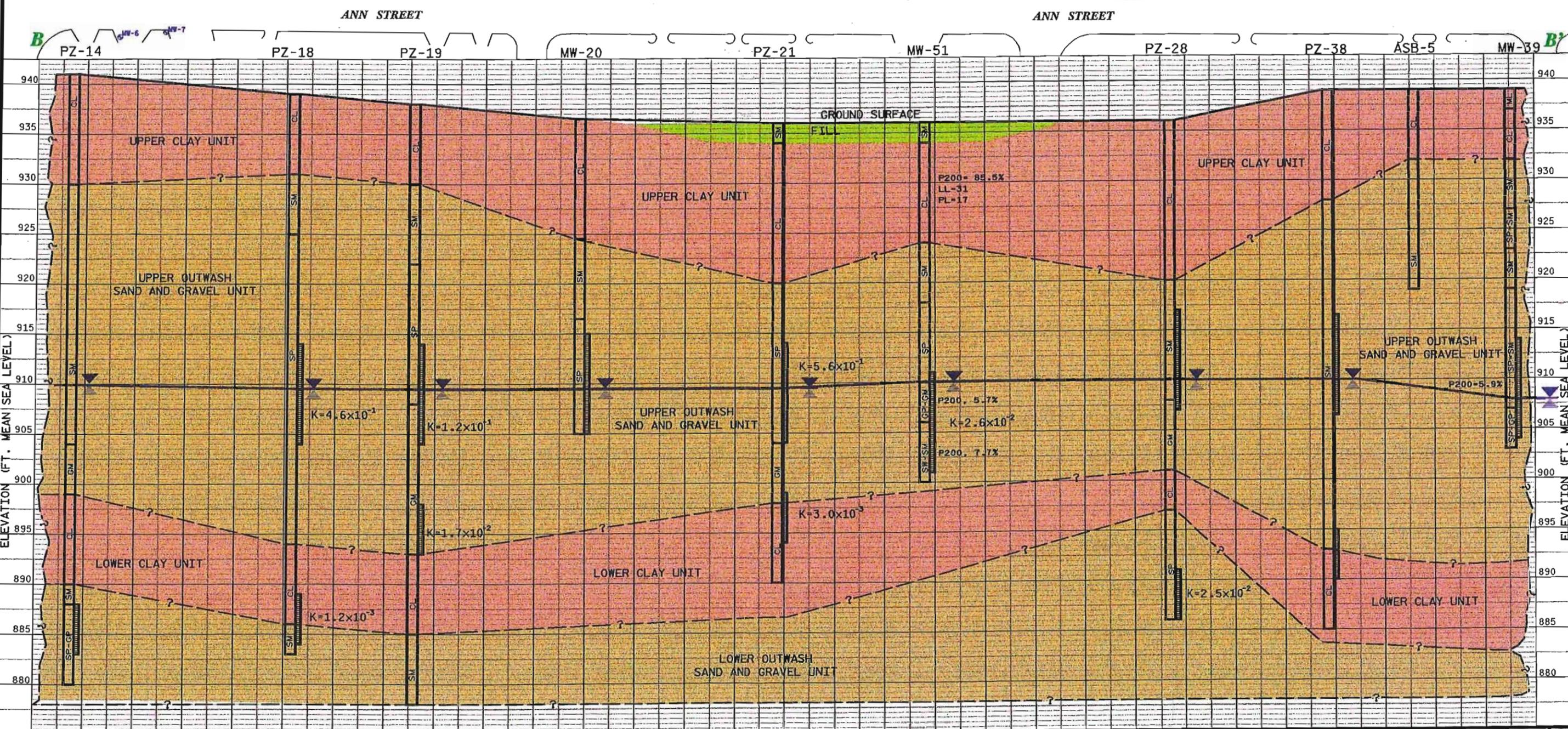
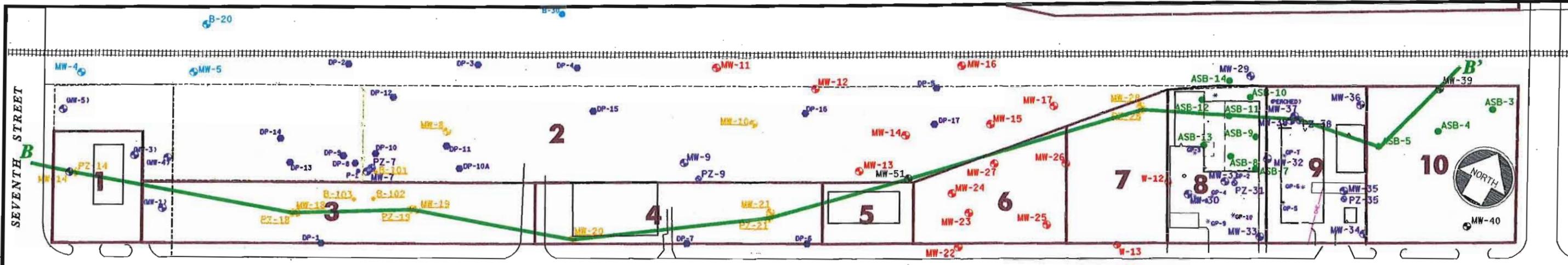
LEVELS ON - 35,43,44

\*REF10 \*LEV10  
\*REF11 \*LEV11  
\*REF12 \*LEV12

\*REF07 \*LEV07  
\*REF08 \*LEV08  
\*REF09 \*LEV09

\*REF04 \*LEV04  
\*REF05 \*LEV05  
\*REF06 \*LEV06

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mgd\cadd\5038460\_03.dwg  
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DR. BY W. HERMANSON	JOB NO. 53-0394.60	MK 12-28-03	DATE 12-28-03	ISSUED FOR REVIEW (PRELIMINARY)
CHK. BY J. STEINER	DATE 09-10-96	MK 01-08-04	DATE 01-08-04	ISSUED FOR FINAL REPORT

DR.	ENGR. APPL.	PROJ. APPL.
WH	J. STEINER	J. STEINER
WH	J. STEINER	J. STEINER

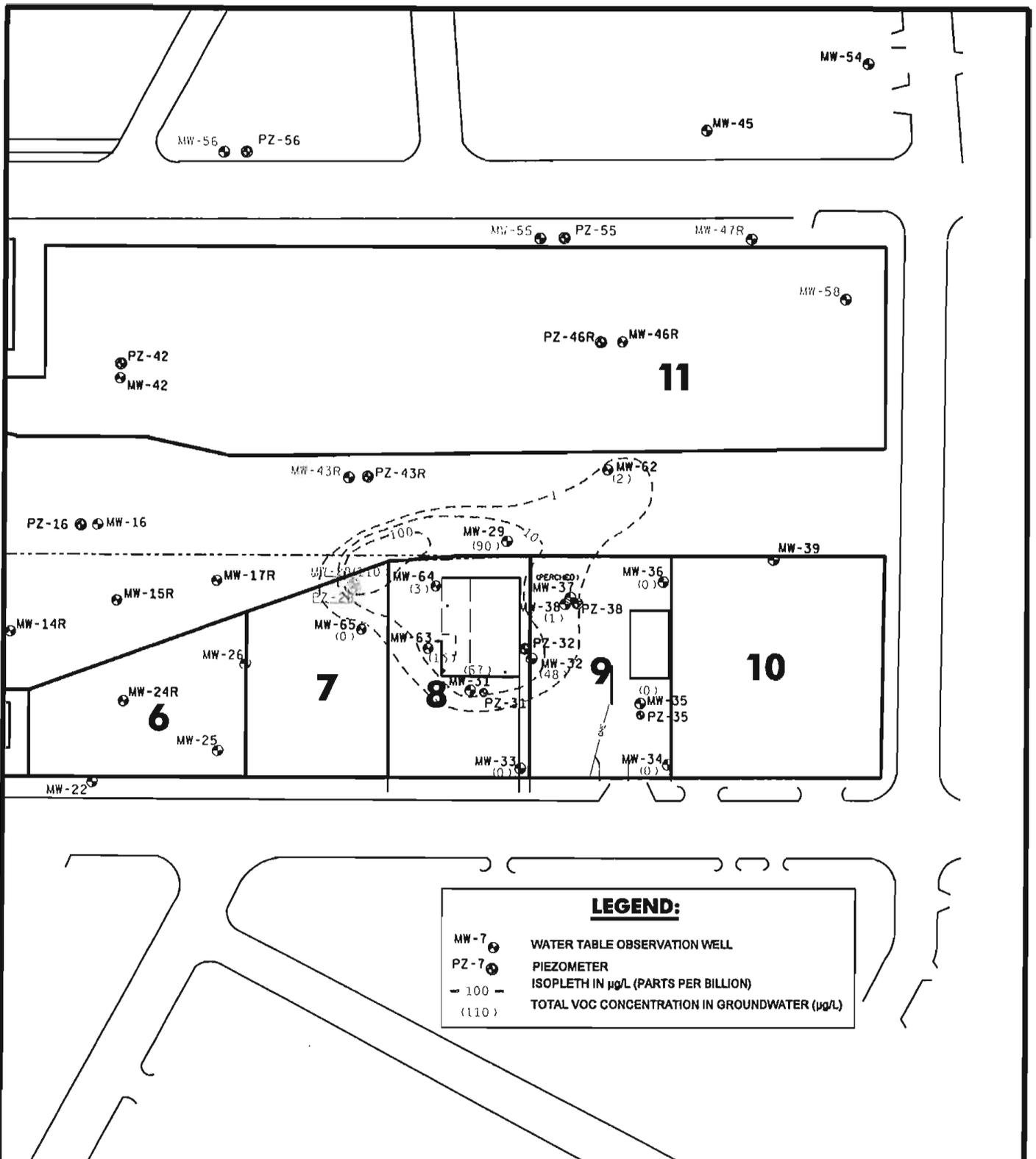
PLAN PREPARED FOR:  
**CITY OF DELAVAN**  
DEPARTMENT OF PUBLIC WORKS

PLANS PREPARED BY  
Engineers/Architects  
Scientists/Surveyors  
**AYRES ASSOCIATES**  
Owen Ayres & Associates Inc.  
Madison, Wisconsin

**ANN STREET RAILROAD  
CORRIDOR BROWNFIELD  
REDEVELOPMENT PROJECT**

**GEOLOGIC CROSS  
SECTION B-B'**

SHEET NO. **5**  
REV. No. **0**



**AYRES**  
ASSOCIATES



MAPPING SOURCE:

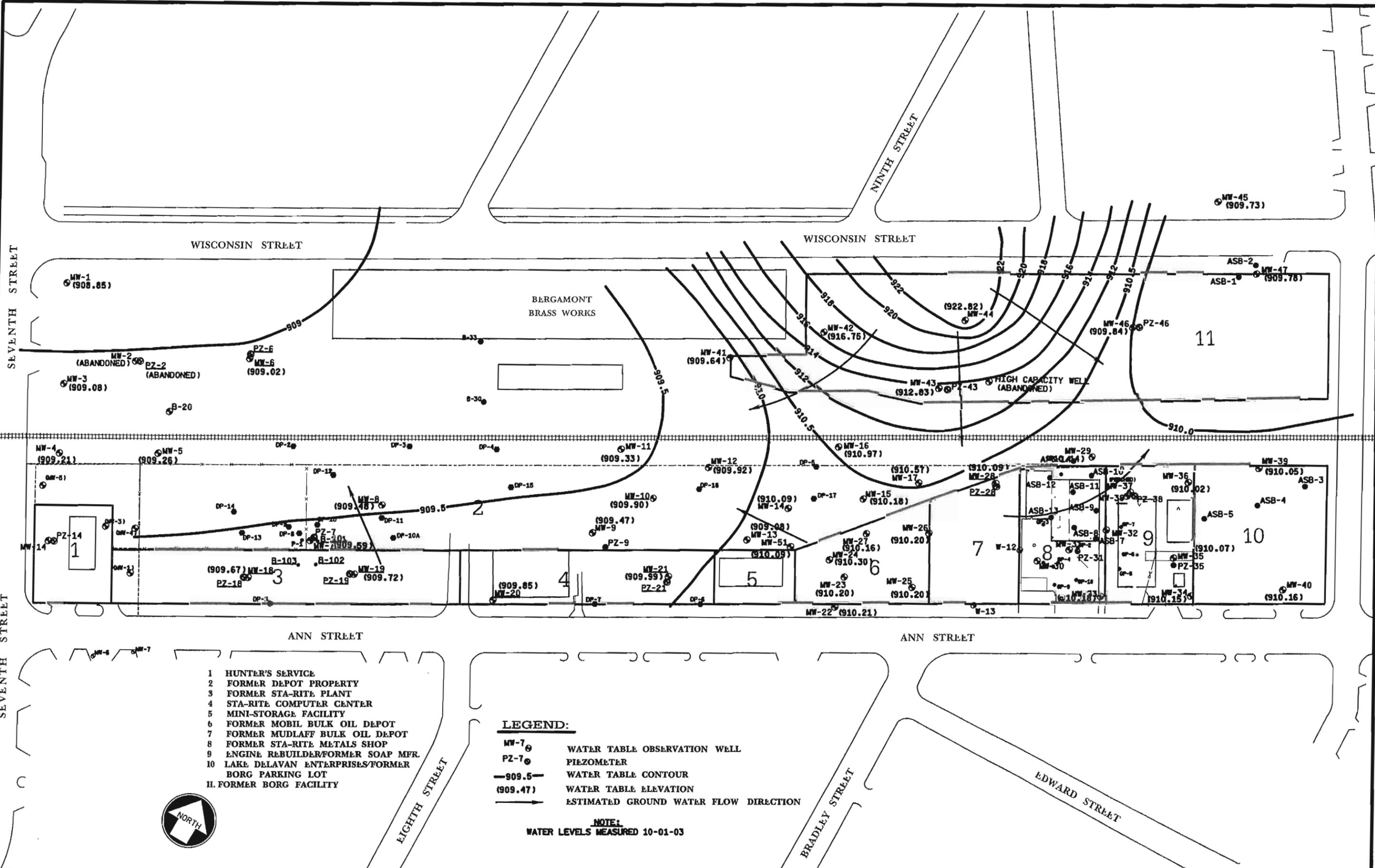


**FIGURE 7**  
POST-REMEDIATION  
ISOCONCENTRATION MAP OF  
TOTAL VOC'S IN GROUNDWATER  
6-11-2009

CITY OF DELAVAN  
123 SOUTH SECOND STREET  
DELAVAN, WISCONSIN 53115

DATE: AUGUST 14, 2009  
JOB NUMBER: 53-0527.00

FILE NO. - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63.



- 1 HUNTER'S SERVICE
- 2 FORMER DEPOT PROPERTY
- 3 FORMER STA-RITE PLANT
- 4 STA-RITE COMPUTER CENTER
- 5 MINI-STORAGE FACILITY
- 6 FORMER MOBIL BULK OIL DEPOT
- 7 FORMER MUDLAFF BULK OIL DEPOT
- 8 FORMER STA-RITE METALS SHOP
- 9 ENGINE REBUILDER/FORMER SOAP MFR.
- 10 LAKE DELAVAN ENTERPRISES/FORMER BORG PARKING LOT
- 11 FORMER BORG FACILITY



**LEGEND:**

- MW-7 WATER TABLE OBSERVATION WELL
- PZ-7 PIEZOMETER
- 909.5- WATER TABLE CONTOUR
- (909.47) WATER TABLE ELEVATION
- ESTIMATED GROUND WATER FLOW DIRECTION

**NOTE:**  
WATER LEVELS MEASURED 10-01-03

FILE NO.  
DATE  
TIME

DR. BY W. HERMANSON	JOB NO. 53-0394.60	DATE 12-28-03	REVISIONS ISSUED FOR REVIEW (PRELIMINARY)
CHK. BY J. STEINER	SCALE 25' = 1" (0 to 50)	DATE 01-08-04	REVISIONS ISSUED FOR FINAL REPORT

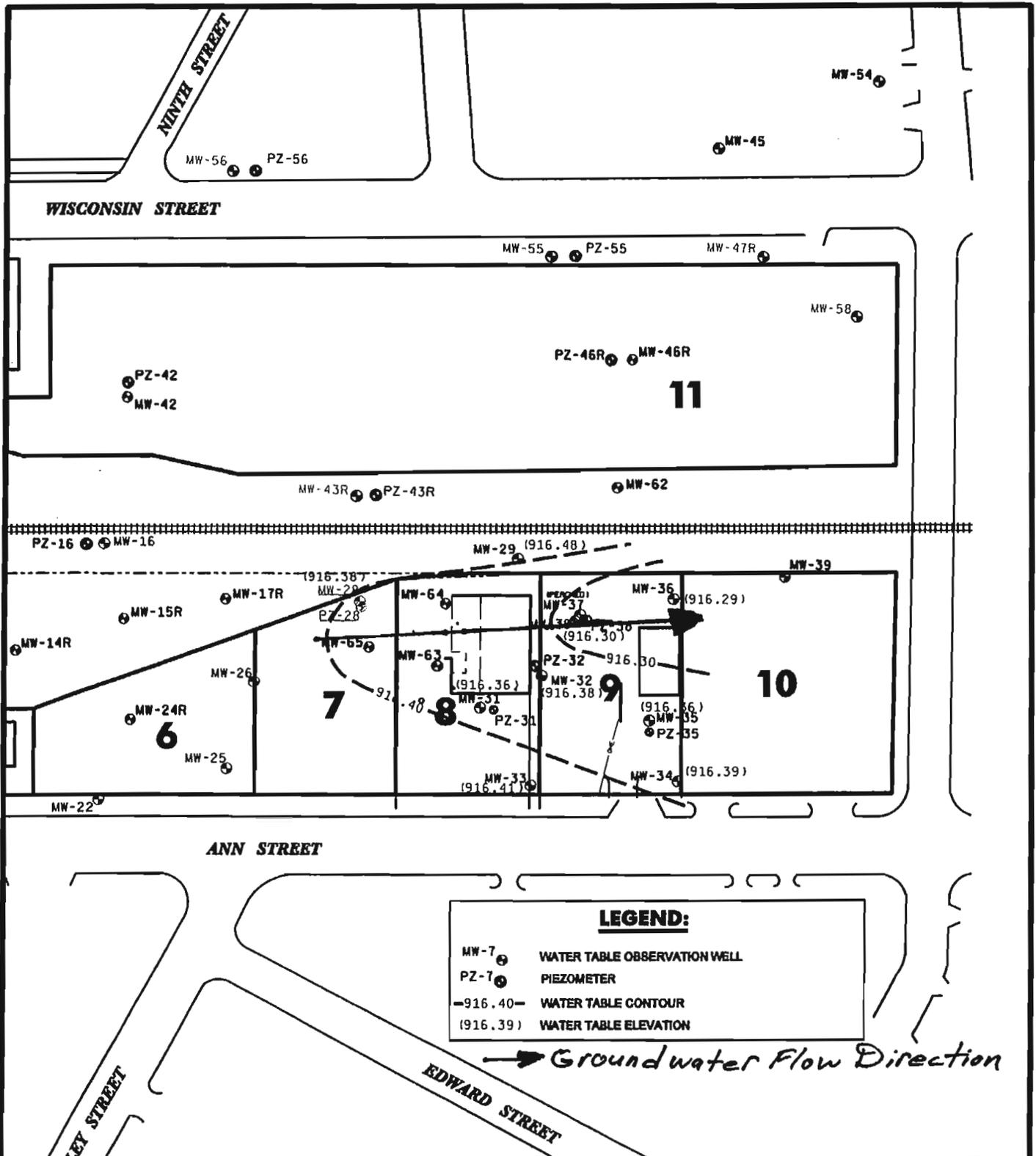
PLAN PREPARED FOR:  
**CITY OF DELAVAN  
DEPARTMENT OF PUBLIC WORKS**

PLANS PREPARED BY  
**AVRES ASSOCIATES**  
Engineers/Architects  
Scientists/Surveyors  
Dean Ayres & Associates Inc.  
Madison, Wisconsin

**ANN STREET RAILROAD  
CORRIDOR BROWNFIELD  
REDEVELOPMENT PROJECT**

**WATER TABLE  
CONTOUR MAP**

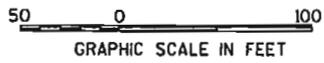
FIGURE NO. 6	REV. NO. 0
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**AYRES**  
ASSOCIATES



MAPPING SOURCE:



**FIGURE 4**

**WATER TABLE  
CONTOUR MAP  
6-11-2009**

**CITY OF DELAVAN  
123 SOUTH SECOND STREET  
DELAVAN, WISCONSIN 53115**

DATE: AUGUST 14, 2009  
JOB NUMBER: 53-0527.00

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**Table 1**  
**SITE 9**  
**FORMER SOAP PLANT**  
**Ann Street Railroad Brownfield Redevelopment Project**  
**Delavan, Wisconsin**  
**Soil Analytical Results, Volatile Organic Compounds**

Sample I.D.	Depth in feet	DRO	Benzenē	Ethyl-benzene	Toluene	Total Xylenes	Methyl-tert-Butyl-Ether	1,3,5-TMB	1,2,4-TMB	Milligrams per Kilogram (mg/kg)						
										n-Butylbenzene	sec-Butylbenzene	tert-Butylbenzene	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene
GP-5	8' - 10'	150	*	*	0.26	0.19	*	0.57	1.4	2.2	0.74	0.66	0.46	1.1	0.8	*
GP-5	16' - 18'	34	0.03	0.12	0.16	0.12	*	0.43	*	0.98	0.41	0.65	0.26	0.66	0.84	*
GP-6	6' - 8'	800	0.51	<b>9</b>	5.5	<b>46.0</b>	*	<b>19.0</b>	41.0	23.0	7.1	4.7	7.3	5.6	<b>12.0</b>	9.8
GP-6	18' - 20'	390	0.47	2.4	2.9	9.9	*	6.9	6.7	6.7	1.6	0.6	0.7	0.98	<b>4.7</b>	2.3
GP-7	8' - 10'	670	0.09	0.36	0.23	1.67	*	2.1	2.5	2.2	0.65	0.43	0.43	0.68	1.7	0.56
GP-7	18' - 20'	250	*	1.8	1.9	*	*	<b>16.0</b>	3.2	7.8	2.8	*	*	3.3	<b>4.7</b>	2.5
PZ-2	10' - 12'	380	*	1.7	0.71	13.1	*	<b>20.0</b>	15.0	14.0	3.7	13.0	1.3	*	<b>9.6</b>	8.1
PZ-2	20' - 22'	100	*	1.2	1.8	3.3	*	5.1	8.8	6.2	2.2	*	1.5	2.0	<b>3.2</b>	2.2
PZ-3	7.5' - 9.5'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
PZ-3	17.5' - 19.5'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-4	7.5' - 9.5'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-4	15' - 17'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-5	5' - 7'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-5	17.5' - 19.5'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
NR 720.09(4) RCLs		100	0.005	5	2.9	1.5	4.1	NE	NE	NE	NE	NE	NE	NE	NE	NE
NR 746.06 Criteria		NE	8.5	4.6	38	42	NE	11	83	NE	NE	NE	NE	NE	2.7	NE

DRO = Diesel Range Organic Compounds

NE = Not Established

\* = Less Than Method Detection Limit (EPA 8021)

TMB = Trimethylbenzene

Volatile organic compounds that were less than method detection limit in each sample are not illustrated.

NR 720 RCL = Wisconsin Department of Natural Resources promulgated Residual Contaminant Levels (generic).

NR 746.06 Criteria = Wisconsin Department of Natural Resources and Wisconsin Department of Commerce joint promulgated indicators of residual petroleum product in soil pores.

Detections above the NR 720 RCLs are **BOLD**

Detections above NR 746.06 Criteria are indicated as

**Table 2**  
**SITE 9**  
**FORMER SOAP PLANT**  
**Ann Street Railroad Brownfield Redevelopment Project**  
**Delavan, Wisconsin**  
**Soil Analytical Results, Polycyclic Aromatic Hydrocarbons**

Sample I.D.	Depth feet	1-Methyl naphthalene	2-Methyl naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(g,h,i) perylene	Benzo(k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd) pyrene	Naphthalene	Phenanthrene	Pyrene
milligrams per kilogram (mg/Kg)																			
GP-5	8' - 10'	0.32	0.2	*	0.32	*	0.006	*	*	*	*	*	*	0.051	*	*	0.34	0.048	*
GP-5	16' - 18'	0.24	0.56	*	0.065	0.018	*	*	*	*	*	*	*	0.021	*	*	*	*	*
GP-6	6' - 8'	3.1	6.9	4.1	4.0	*	0.079	0.0029	0.0054	*	0.0049	*	*	0.32	0.52	0.018	3.6	0.28	1.2
GP-6	18' - 20'	4.1	8.2	1.5	2.0	*	*	0.0029	*	*	*	0.13	*	0.98	0.44	0.0032	2.9	0.78	3.7
GP-7	8' - 10'	12.0	22.0	0.77	1.6	*	*	*	*	*	*	*	*	2.6	1.8	*	3.1	3.8	11
GP-7	18' - 20'	2.5	4.7	0.58	1.1	*	*	*	*	*	*	*	*	0.19	0.22	*	1.4	0.27	0.36
PZ-2	10' - 12'	31.0	59.0	3.6	*	0.2	*	0.013	0.024	*	0.025	*	*	4.4	5.4	*	7.5	*	*
PZ-2	20' - 22'	2.5	6.7	*	*	0.011	*	*	0.0042	*	0.0051	*	*	0.59	0.5	0.0038	0.95	0.96	*
PZ-3	7.5' - 9.5'	*	*	*	*	*	*	*	*	*	*	*	*	0.0082	*	*	*	0.011	*
PZ-3	17.5' - 19.5'	*	*	*	*	*	0.001	0.0024	0.0023	*	0.002	*	*	*	*	0.0032	*	*	*
MW-4	7.5' - 9.5'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-4	15' - 17'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-5	5' - 7'	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
MW-5	17.5' - 19.5'	*	*	*	*	*	0.0024	0.0042	0.0039	0.0071	0.003	*	0.014	0.0029	*	0.0042	*	*	*
Ground Water Pathway RCL		23	20	38	0.7	3,000	18	48	360	6,800	870	37	38.0	500	100	680	0.4	1.8	8,700
Non-Industrial RCL		1,100	600	900	18	5,000	0.088	0.0088	0.088	1.8	0.88	8.8	0.0088	600	600	0.088	20	18	500
Industrial RCL		70,000	40,000	60,000	360	300,000	3.9	0.39	3.9	39	39	390	0.39	40,000	40,000	3.9	110	390	30,000

\* = Less Than Method Detection Limit (EPA 8310)

Polycyclic aromatic hydrocarbon compounds that were below method detection limit in each sample are not illustrated.

RCL = Wisconsin Department of Natural Resources suggested Residual Contaminant Levels  
 Documented in Publication RR-519-97, Soil Cleanup Levels for Polycyclic Aromatic Hydrocarbons (PAHs) Interim Guidance

Detections above the recommended ground water pathway RCLs are indicated as **BOLD**

All Sample Locations are Indicated on Figure 2

**Table 3**  
**SITE 9**  
**FORMER SOAP PLANT**  
**Ann Street Railroad Brownfield Redevelopment Project**  
**Delavan, Wisconsin**  
**Soil Analytical Results, RCRA Metals**

Sample I.D.	Depth	Arsenic	Barium	Cadmium	Chromium	Lead	Selenium	Silver	Mercury
	feet	<----- Milligrams per Kilogram (mg/kg) ----->							
GP-5	8' - 10'	*	42	0.47	7.5	4.7	*	*	0.008
GP-5	16' - 18'	*	18.2	0.29	4.6	2.3	*	*	0.01
GP-6	6' - 8'	*	50.3	0.36	7.1	10.4	*	*	0.019
GP-6	18' - 20'	*	15.4	0.32	4.1	3.9	*	*	0.013
GP-7	8' - 10'	*	83.2	0.52	10.5	7.8	*	*	0.032
GP-7	18' - 20'	*	16.6	0.29	5.6	3.1	*	*	0.01
PZ-2	10' - 12'	<b>3.5</b>	77.7	0.45	9.8	9.	1.2	*	0.035
PZ-2	20' - 22'	*	24.2	0.31	5.5	3.8	0.76	*	0.21
PZ-3	7.5' - 9.5'	*	19.	0.26	4.7	2.4	0.7	*	0.11
PZ-3	17.5' - 19.5'	*	8.6	0.31	6.7	2.5	0.76	*	0.2
MW-4	7.5' - 9.5'	*	22.1	0.28	5	2.9	*	*	*
MW-4	15' - 17'	*	20.7	0.3	6	3	0.74	*	0.019
MW-5	5' - 7'	*	116.	0.72	16.9	9.6	1.2	*	0.59
MW-5	17.5' - 19.5'	*	23.	0.28	5.8	3.2	0.57	*	0.053
NR 720.11(5) RCLs	Industrial	1.6	NE	510	200	500	NE	NE	NE
	Non Industrial	0.039	NE	8	14	50	NE	NE	NE
EPA TCLP Toxicity Levels		5	100	1	5	5	1	5	0.2

NE = Not Established

\* = Less Than Method Detection Limit

EPA TCLP Toxicity Levels = Environmental Protection Agency (EPA) regulatory level for Toxicity Characteristic Leaching Procedure (TCLP) which define a waste as hazardous.

NR 720 RCL = Wisconsin Department of Natural Resources promulgated Residual Contaminant Levels (generic).

Detections above NR 720.11(5) non-industrial RCLs are indicated as **BOLD**

Detections above NR 720.11(5) industrial RCLs are indicated as **BOLD**





Well I.D.	Date	Acetone	Benzene	2-Butanone	Ethyl benzene	Toluene	Total Xylenes	1,1-Dichloro ethane	1,1-Dichloro ethene	Chloro ethane	Chloro form	Total VOCs	
MW-38	8/19/2005	ND	230	ND	120	75	342	ND	ND	ND	ND	1628.4	
	3/30/2006	16	ND	18	2.2	0.4	16.1	ND	ND	ND	ND	116.67	
	6/21/2006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.2	
	9/25/2006	ND	ND	ND	0.8	ND	0.95	ND	ND	ND	ND	8.5	
	3/27/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.57	
	7/3/2007	14	ND	7.9	ND	ND	ND	ND	ND	ND	ND	26.43	
	10/2/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	12/20/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	7/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	10/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	3/17/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.38	
	6/11/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
PZ-38	8/19/2005	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	3/30/2006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	6/21/2006	---	---	---	---	---	---	ND	ND	ND	ND	0	
	9/25/2006	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	3/27/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.02	
	7/3/2007	ND	0.33	ND	ND	ND	ND	ND	ND	ND	ND	0	
	10/2/2007	ND	ND	ND	ND	ND	ND	---	---	---	---	---	
	12/20/2007	---	---	---	---	---	---	ND	ND	ND	ND	0	
	7/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	10/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	3/17/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	6/11/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
MW-62	11/9/2006	ND	7.1	ND	190	39	520	ND	ND	ND	ND	2047.3	
	3/27/2007	ND	ND	ND	6.3	6.6	46	ND	ND	ND	ND	237	
	7/3/2007	13	ND	9.3	0.9	0.68	6.9	ND	ND	ND	ND	73.78	
	10/2/2007	ND	ND	ND	0.29	0.25	2.14	ND	ND	ND	ND	19.54	
	12/20/2007	8.1	ND	ND	ND	0.31	3.6	ND	ND	ND	ND	45.62	
	7/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.42	
	3/17/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.48	
	6/11/2009	---	---	---	---	---	---	---	---	---	---	0	
	MW-63	3/27/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0
		7/3/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.73
10/2/2007		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.65	
12/20/2007		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.3	
7/17/2008		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11.6	
10/17/2008		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	14.91	
3/17/2009		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	13.15	
6/11/2009		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	27.4	
2/17/2010		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	8.3	
4/21/2010		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
MW-64	3/27/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.46	
	7/3/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.23	
	10/2/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	12/20/2007	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.27	
	7/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	
	10/17/2008	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.19	
	3/17/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.68	
	6/11/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.1	
MW-65	3/27/2007	ND	ND	ND	9.6	ND	99	ND	ND	ND	ND	166.8	
	7/3/2007	7.3	0.18	ND	3.2	0.21	6.7	ND	ND	ND	ND	36.17	
	10/2/2007	ND	0.18	ND	14	0.34	19	---	---	---	---	59.57	
	12/20/2007	---	---	---	---	---	---	ND	ND	ND	ND	262.3	
	7/17/2008	ND	ND	ND	100	11	34	ND	ND	ND	ND	67.33	
	10/17/2008	ND	0.33	ND	50	ND	2.4	ND	ND	ND	ND	0	
	3/17/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
	6/11/2009	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0	
NR 140 PAL		200	0.5	90	140	200	1,600	0.7	80	0.6			
NR 140 ES		1000	5	460	700	1,000	10,000	7	400	6			

Chloromethane 0.37

tert-Butylbenzene 0.40 µg/L

Chloromethane 0.65

Chloromethane 0.30

Carbon Disulfide 2.4 µL

Chloromethane 0.49

Chloromethane 0.41 µL

Chloromethane 0.74

Notes:  
 ND Concentration below laboratory method detection limit.  
 --- Sample not analyzed for this parameter  
 PAL NR 140 Wisconsin Administrative Code Preventive Action Limit (PAL).  
 ES NR 140 Wisconsin Administrative Code Enforcement Standard (ES).  
 BOLD Analytical result above Enforcement Standard (ES)  
 NE No NR 140 Wisconsin Administrative Code ground water standard established for this  
 Background samples collected on 8/19/05 prior to remediation system startup  
 Wells PZ-32, MW-63, MW-64 and MW-65 installed in 2007

Table 2  
Ground Water Elevation Data  
Ann Street Railroad Corridor Redevelopment Project - Site #9  
Delavan, Wisconsin

WELL ID	TOP OF CASING ELEVATION	3/27/2007		7/3/2009		3/17/2009		6/11/2009	
		DEPTH TO WATER	GW ELEVATION						
MW-28	935.93	22.58	913.35	21.39	914.54	20.85	915.08	19.55	916.38
PZ-28	935.85	22.88	912.97	22.16	913.69	20.98	914.87	19.96	915.89
MW-29	940.28	26.81	913.47	24.54	915.74	24.80	915.48	23.80	916.48
MW-30	936.25	ND	ND	ND	ND	ND	ND	ND	ND
MW-31	936.36	22.98	913.38	21.71	914.65	21.15	915.21	20.00	916.36
PZ-31	936.36	23.44	912.92	21.89	914.47	22.11	914.25	20.10	916.26
MW-32	937.08	25.38	911.70	24.09	912.99	23.51	913.57	20.40	916.68
MW-33	937.27	23.82	913.45	22.71	914.56	21.84	915.43	20.86	916.41
MW-34	939.72	26.61	913.11	25.12	914.60	24.30	915.42	23.33	916.39
MW-35	939.15	25.78	913.37	24.50	914.65	23.80	915.35	22.79	916.36
PZ-35	939.17	25.77	913.40	24.60	914.57	ND	ND	22.81	916.36
MW-36	939.83	26.51	913.32	ND	ND	24.56	915.27	23.54	916.29
MW-37	938.87	ND	ND	ND	ND	ND	ND	ND	ND
MW-38	938.84	25.51	913.33	24.44	914.40	23.60	915.24	22.54	916.30
PZ-38	939.01	25.70	913.31	24.19	914.82	23.80	915.21	22.73	916.28

Note:

1. All wells surveyed to USGS datum on 11/22/2006. Wells surveyed to top of PVC.
  2. Benchmark is top of PVC @ MW-51 (935.90 ft. MSL).
- ND - no data