

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:

- | | |
|--|--|
| <input type="checkbox"/> Groundwater Contamination > ES (236) | <input checked="" type="checkbox"/> Soil Contamination > *RCL or **SSRCL (232) |
| <input type="checkbox"/> Contamination in ROW | <input type="checkbox"/> Contamination in ROW |
| <input type="checkbox"/> Off-Source Contamination | <input type="checkbox"/> Off-Source Contamination |
| <i>(note: for list of off-source properties
see "Impacted Off-Source Property" form)</i> | <i>(note: for list of off-source properties
see "Impacted Off-Source Property" form)</i> |

Land Use Controls:

- | | |
|---|---|
| <input type="checkbox"/> N/A (Not Applicable) | <input checked="" type="checkbox"/> Cover or Barrier (222) |
| <input type="checkbox"/> Soil: maintain industrial zoning (220) | <i>(note: maintenance plan for
groundwater or direct contact)</i> |
| <i>(note: soil contamination concentrations
between non-industrial and industrial levels)</i> | <input type="checkbox"/> Vapor Mitigation (226) |
| <input type="checkbox"/> Structural Impediment (224) | <input type="checkbox"/> Maintain Liability Exemption (230) |
| <input type="checkbox"/> Site Specific Condition (228) | <i>(note: local government unit or economic
development corporation was directed to
take a response action)</i> |

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 #:	03-65-001047	PARCEL ID #:			
ACTIVITY NAME:	WALWORTH CNTY COURTHOUSE	WTM COORDINATES: X:	639180	Y:	245527

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: Property Exhibit**
- 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: Property 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: Property Features and Cross-Section Location Map**
 - 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: Excavation Boundaries and Sample Locations**

BRRTS #: 03-65-001047

ACTIVITY NAME: WALWORTH CNTY COURTHOUSE

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 #: 3 **Title: Geologic Cross Section A-A**

Figure #: 4 **Title: Geologic Cross Section B-B**

- 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 #: 5 **Title: Groundwater Flow Map 11/12/99**

Figure #: 6 **Title: Groundwater Flow Map 7/15/00**

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: Post-Remedial Soil Analytical Results**

- 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 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 #: **Title:**

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 #: 03-65-001047

ACTIVITY NAME: WALWORTH CNTY COURTHOUSE

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:

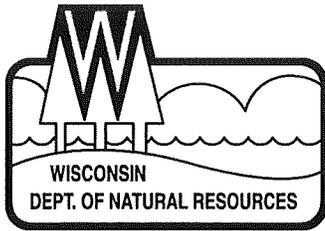
Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

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

December 7, 2010

Larry Price
Public Works Superintendent
Walworth County Public Works Department
W4097 Hwy NN
Elkhorn, WI 53121

SUBJECT: Final Case Closure
Walworth County Courthouse, (aka. Walworth County Sheriff's Dept.)
100 East Walworth Street, Elkhorn, WI
WDNR BRRTS Activity #: 03-65-001047

Dear Mr. Price:

In 2002, the DNR Southeast Region reviewed the request for closure of the case described above. Environmental remediation cases are reviewed for compliance with state rules and statutes to maintain consistency in the closure of these cases. On August 14, 2002, Mr. Gary Payson, Sr. (Walworth County Facilities Manager) was notified that the DNR had granted conditional closure to this case.

The final condition for achieving case closure was the abandonment of the thirteen monitoring wells. According to Mr. Rick Binder, who had previously worked on the case, the wells were most likely abandoned in August of 2002, shortly after receipt of the conditional closure letter. However, the well abandonment forms are not included in the DNR case file and copies are no longer available, due to the length of time that has passed. Based on the available information, and a review of the grounds, which I performed on December 2, 2010, I believe that the wells were properly sealed.

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

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>.

Residual Soil Contamination

Residual soil contamination remains in the vicinity of the former tank basin, located at the northwest corner of the courthouse building, as described on the deed restriction for the property. If contaminated soil from this area 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.

The deed restriction placed on the property imposes additional requirements, including maintenance of a cap or cover to prevent direct contact with the residual soil contamination and to minimize potential impacts to groundwater.

Monitoring Wells

Based on the available information, we believe the monitoring wells at the site were properly sealed, but this is not with the same degree of certainty as at most cleanup sites. If any improperly abandoned groundwater monitoring wells are found, the property owner must notify the Department, and properly abandon the well(s) in compliance with the requirements in ch. NR 141, Wis. Adm. Code, and to submit the required documentation of that abandonment to the Department.

A map showing the locations of the monitoring wells is included in the GIS registry package for the case.

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 this letter, please call me at (608) 275-3323.

Sincerely,



Jeff Ackerman
Hydrogeologist
Remediation & Redevelopment Program

cc: Rick Binder, Symbiont (via email)



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Gloria L. McCutcheon, Regional Director

Waukesha Service Center
407 Pilot Court, Suite 100
Waukesha, Wisconsin 53188
Telephone 262-574-2166
FAX 262-574-2117

August 14, 2002

Mr. Gary Payson, Sr.
Facilities Manager
Walworth County Courthouse
P.O. Box 1004
Elkhorn, WI 53121

Subject: Conditional Case Closure
Walworth County Courthouse (Walworth County Sheriff's Dept.)
100 E. Walworth St., Elkhorn, WI
FID# 265129370, BRRTS# 03-65-001047, COMMERCE# 53121-9999-63

Dear Mr. Payson:

On July 18, 2002, the Wisconsin Department of Natural Resources (Department) received the *Walworth County Case Closure: Additional Investigation Response* from Triad Engineering, Inc. dated July 8, 2002. The submittal documents the additional investigative data that was requested by the Department in an April 16, 2002 letter. After careful review of the results from the recent groundwater sampling and the previously submitted closure request dated December 28, 2001, the Department has determined that the gasoline contamination on the site from the former underground storage tank (UST) appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed when the groundwater monitoring wells at the site are properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me (at the address on the letterhead) on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department.

Documentation from the remedial investigation indicates that residual soil contamination remains at the site in the area of the former UST. In the future if this petroleum contaminated soil is excavated due to construction or other activities at the site, the material must be properly handled according to all applicable laws in effect at that time.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Mr. Gary Payson, Sr.

08/14/02

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 letter, please contact me at (262) 574-2166.

Sincerely,



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

cc: Mark Rutkowski, Triad Engineering, Inc.
SER File

Document Number	DEED RESTRICTION
-----------------	------------------

RECORDED ON

2001 NOV 7 AM 8 42

Declaration of Restrictions

CONNIE J. WOOLEVER
REGISTER OF DEEDS
WALWORTH COUNTY, WI

In Re:

Walworth County Courthouse property describes below as:

Commencing 66.6 feet east of the northeast corner of Block 19, original plat of the City of Elkhorn, proceed east 633.28 feet, thence south 500.14 feet, thence west 633.53 ft, thence north 499.83 feet to the point of beginning, in Walworth County, State of Wisconsin.

Recording Area

Name and Return Address Dennis D. Costello Walworth County Courthouse Corporation Counsel 100 W. Walworth, Room 124 Elkhorn, WI 53121	15.00
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WDNR
FID No. 265129370
BRRTS No. 03-65-001047

The County of Walworth is the owner of the above-described property.

One or more petroleum volatile organic compound (PVOC) discharges have occurred on the property above described and petroleum-contaminated soil remains on this property in an area adjacent to the northwest corner of the courthouse building (Figures 1 and 2), with soil concentrations that may exceed the current generic ch. NR 720 or NR 746, Wis. Adm. Code residual contaminant levels (RCLs) for gasoline range organics (GRO) or individual PVOCs for petroleum release sites.

Based on investigations conducted through April 2001, the area of residual soil contamination is limited in lateral extent (approximately 50 feet long by 5 feet wide) to below paved surfaces next to the northwest corner of the courthouse building at depths between approximately 8 and 11 feet below ground surface (see Figure 2). The area of residual soil contamination could not be removed during soil excavation activities conducted in October 1990 due to the presence of the courthouse building foundation, utilities, and groundwater. (It should be noted, however, that only total petroleum hydrocarbons were analyzed in soil excavation closure samples so direct comparison to GRO or individual PVOC soil standards is not possible. The residual soil contamination does not appear to be a threat to groundwater as there have been no detections or exceedances for PVOCs in groundwater since July 2000).

It is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further soil remediation activities on the property at the present time.

The owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

- 1) The following activities are prohibited on that portion of the property where residual soil contamination remains as described above and shown in Figures 1 and 2 unless prior written approval has been obtained from the Wisconsin Department of Natural Resources (WDNR) or its successor or assign: 1) Removal of the existing cap/cover without subsequent replacement, unless the provisions of paragraph (3) are complied with; 2) Excavating/grading of the land surface; 3) Filling on the capped area; 4) Plowing for agricultural cultivation; and 5) Construction/installation of a building/other structure with a foundation that would sit on/be placed within the cap or cover.
- 2) If one or more of the existing caps or covers described above are removed and not replaced, making the residual soil contamination accessible, the WDNR will be immediately notified and an investigation will be conducted to determine the degree and extent of petroleum contamination that remains on the property within the area of residual soil contamination, and remedial action will be taken as necessary to meet all applicable soil cleanup standards.
- 3) The existing caps or covers described above will be maintained to ensure they act as a barrier to direct contact and limit infiltration. In accordance with NR 724.13, maintenance will include annual visual inspections of the caps/covers and repair/replacement of the caps/covers as necessary to ensure equivalent functionality. By January 15 of each year, the property owner will inform the WDNR, in writing, of the results of the annual cap inspections and any maintenance activities conducted on the caps/covers during the previous year. Any proposed changes to these maintenance provisions must be submitted by a responsible party to the WDNR for approval.

These restrictions are hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise,

purchase or otherwise. These restrictions benefit and are enforceable by the WDNR, its successors or assigns. The WDNR, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the WDNR or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the WDNR shall determine whether or not the restrictions contained herein can be extinguished. If the WDNR determines that the restrictions can be extinguished, an affidavit, attached to a copy of the WDNR's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Kimberly S. Bushey
Walworth County Clerk asserts that he/she is duly authorized to sign this document on behalf of the County of Walworth.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 23rd day of October, 2001.

Signature: *Kimberly S. Bushey*
Printed Name: _____
Title: Kimberly S. Bushey
Walworth County Clerk

Subscribed and sworn to before me
this 23rd day of October, 2001

Cheryl M. Mohr
Notary Public, State of Wisconsin
My Commission expiring 1-2-05

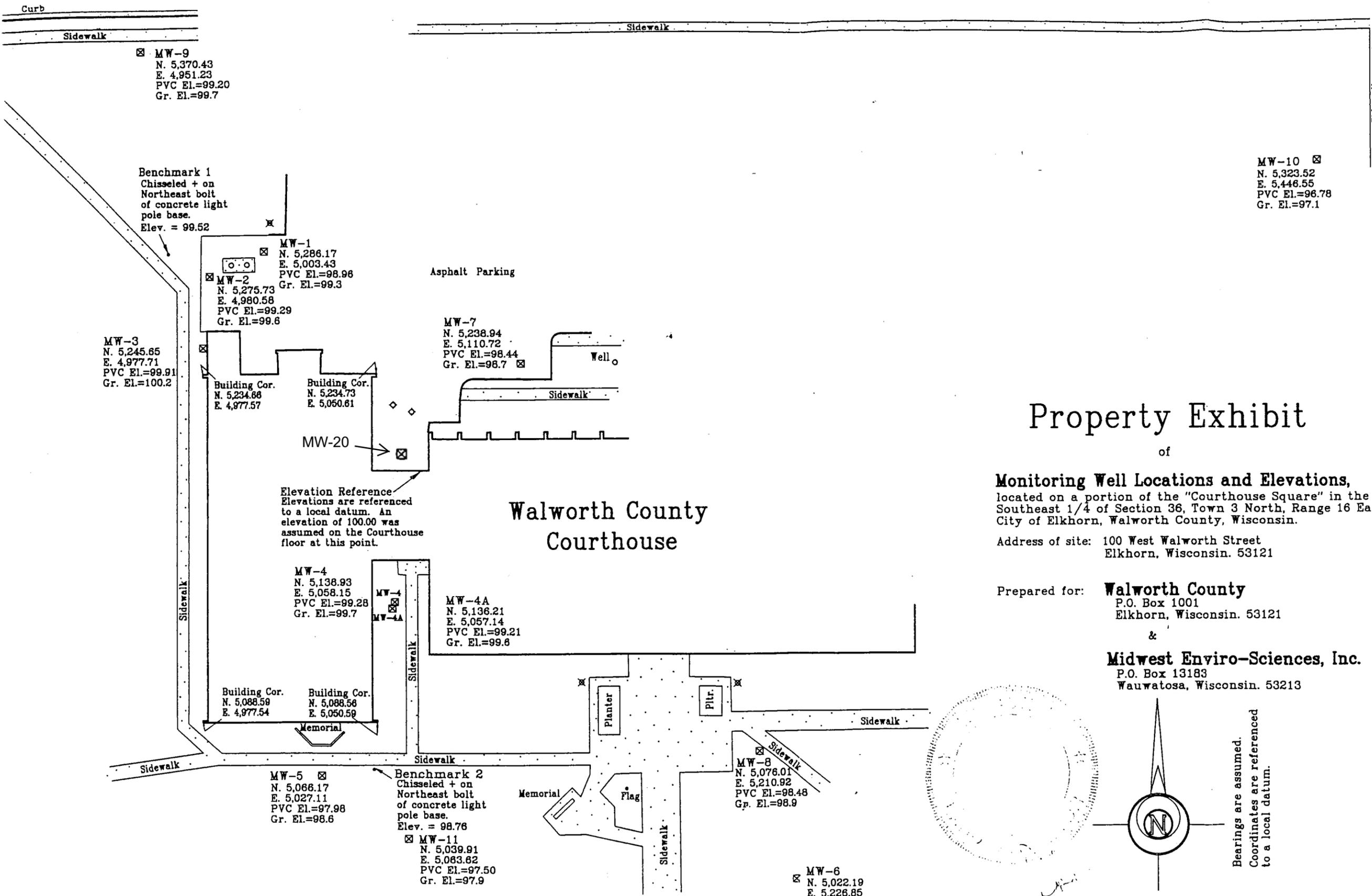
This document was prepared by Triad Engineering Incorporated and reviewed by Mr. Dennis D. Costello, Walworth County Corporation Counsel; it is based on information provided by the Wisconsin Department of Natural Resources.

THIS DOCUMENT DRAFTED BY:

Dennis D. Costello (SBN 1010532)
CORPORATION COUNSEL
PO Box 1001, Room 124
100 W. Walworth
Elkhorn, WI 53121
(262) 741-4356 (Tel)
(262) 741-4390 (Fax)

3 of 3

Court Street



Walworth County Courthouse

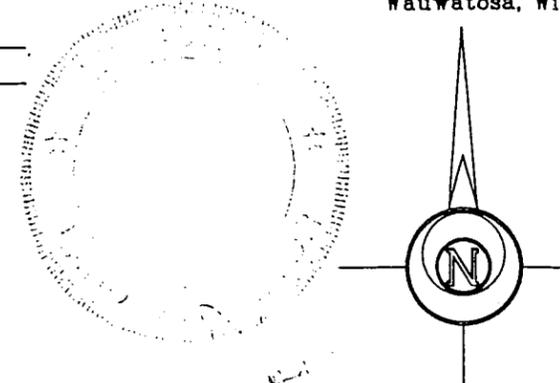
Property Exhibit

of
Monitoring Well Locations and Elevations,
 located on a portion of the "Courthouse Square" in the Southeast 1/4 of Section 36, Town 3 North, Range 16 East City of Elkhorn, Walworth County, Wisconsin.

Address of site: 100 West Walworth Street
 Elkhorn, Wisconsin. 53121

Prepared for: **Walworth County**
 P.O. Box 1001
 Elkhorn, Wisconsin. 53121

&
Midwest Enviro-Sciences, Inc.
 P.O. Box 13183
 Wauwatosa, Wisconsin. 53213



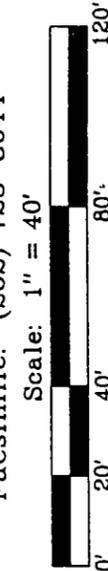
Bearings are assumed.
 Coordinates are referenced to a local datum.

Copyright © 1999 by Jensen & Olson Land Surveying, LLC.

All rights reserved. No part of this survey plat may be reproduced or transmitted in any form by any means - graphic, electronic, or mechanical, including photocopying, tracing, or information storage and retrieval systems - without permission in writing from Douglas G. Olson, Jensen & Olson Land Surveying, LLC.

Jensen & Olson Land Surveying, LLC

45 South Wisconsin Street P.O. Box 322
 Elkhorn, Wisconsin. 53121
 Telephone: (262) 723-3434
 Facsimile: (262) 723-8044



Legend

- ☒ Monitoring Well
- ◇ Manhole
- Metal Cover
- ⊗ Light Pole
- ▬ Concrete Surface
- PVC El. Elevation on top of PVC pipe inside well.
- Gr. El. Ground Elevation next to well.

Mapping date: Nov. 30, 1999.
 Revisions:

Sheet 2 of 2 Sheets.

Job Reference Number:

1999.085

REVISION BY:

DRAWN BY: LGK

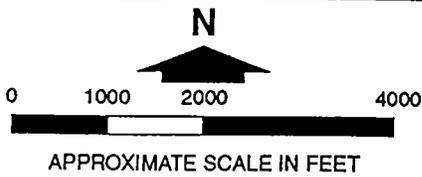
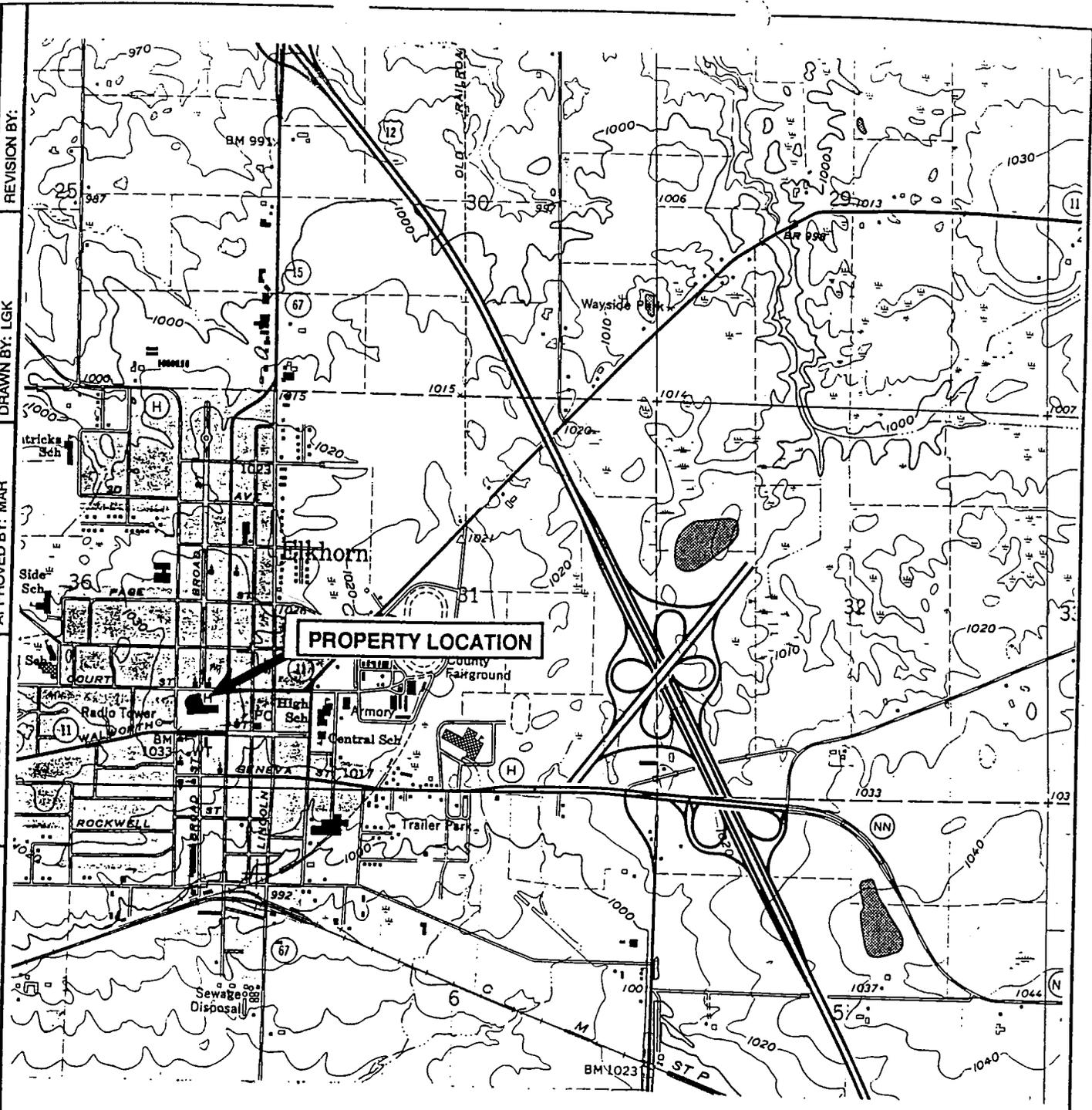
APPROVED BY: MAR

PROJECT NO:

DATE: 22 APR99

FILE NUMBER: 01

DISK NUMBER:

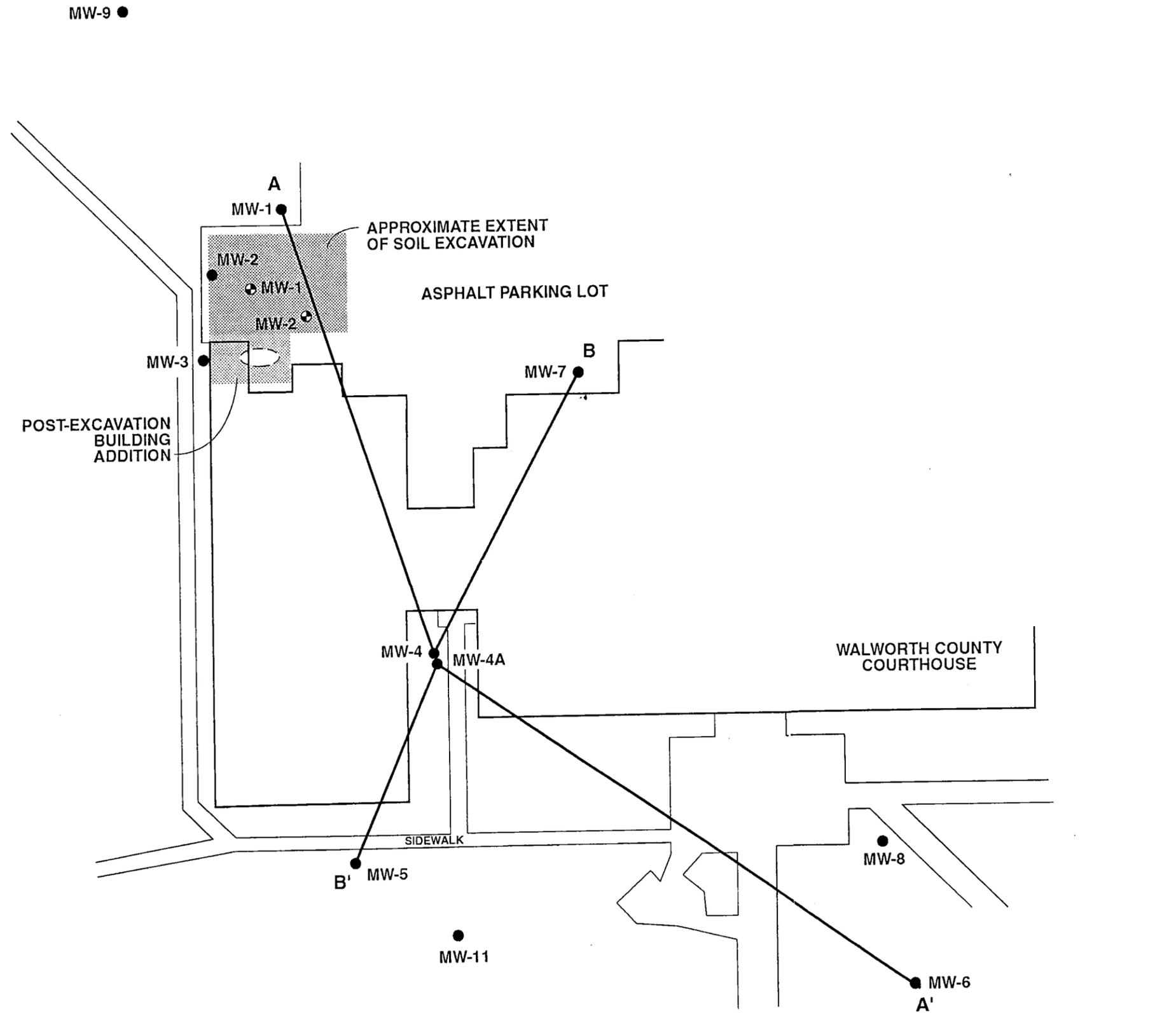


SOURCE: 7.5 Minute Topographic Map,
ELKHORN, WISCONSIN,
1971 Quadrangle.

 Midwest
Enviro-Sciences, Inc.

FIGURE 1
PROPERTY LOCATION MAP
WALWORTH COUNTY COURTHOUSE
100 WEST WALWORTH STREET
ELKHORN, WISCONSIN

REVISION BY: DRAWN BY: LGK APPROVED BY: MAR PROJECT NO: DATE: 08DEC99 FILE NUMBER: 04 DISK NUMBER:



- LEGEND**
- MW-1 ● ABANDONED MONITORING WELL
 - MW-10 ● MONITORING WELL LOCATION
 - FORMER UST LOCATION
 - A — A' CROSS-SECTION LOCATION

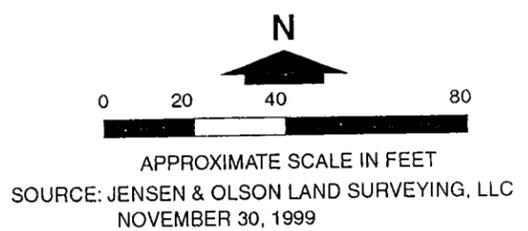
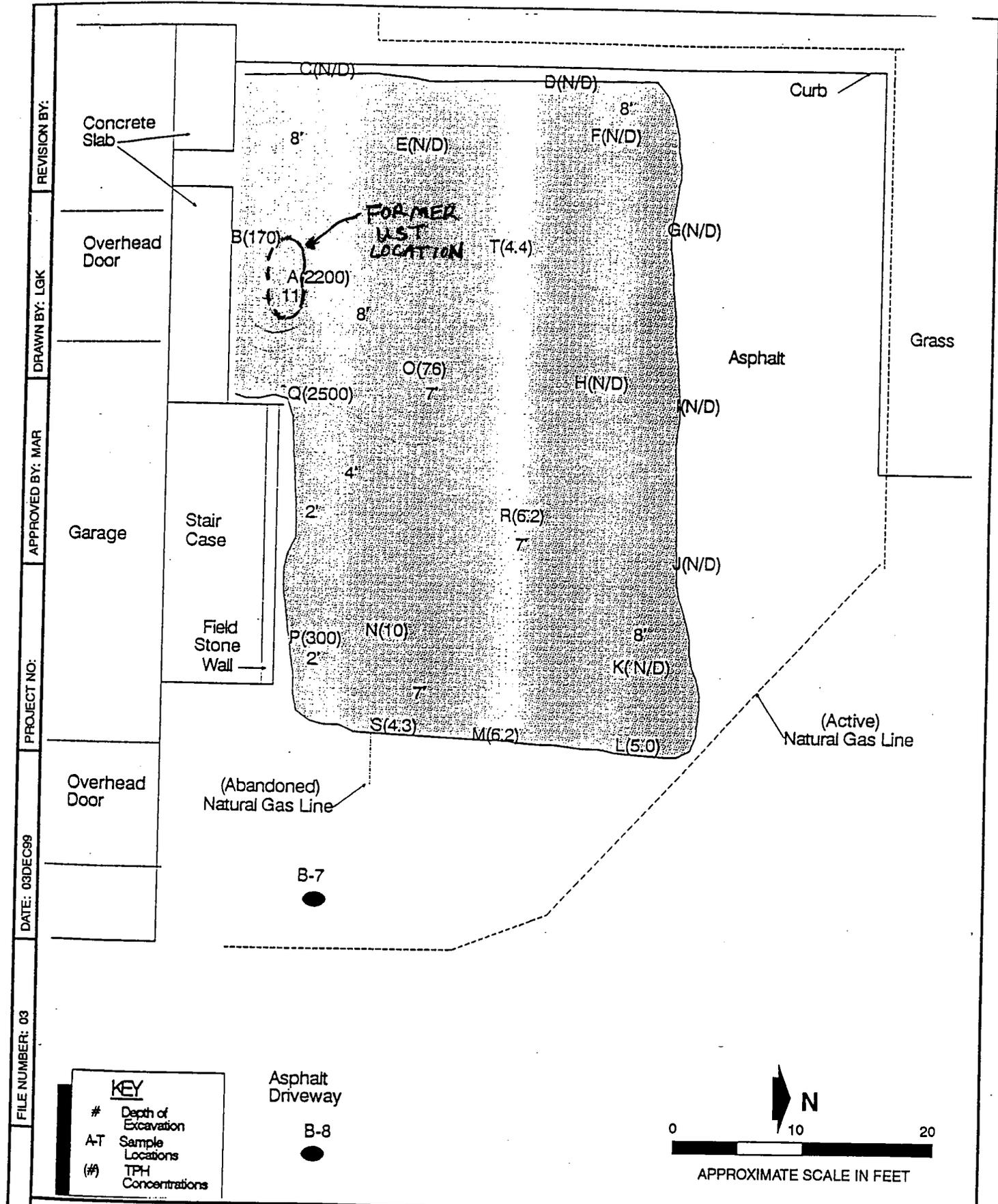


FIGURE 2
PROPERTY FEATURES AND
CROSS-SECTION LOCATION MAP
 WALWORTH COUNTY COURTHOUSE
 100 EAST WALWORTH STREET
 ELKHORN, WISCONSIN





SOURCE: CBC ENVIRONMENTAL SERVICES
OCTOBER 5, 1990



FIGURE 3
EXCAVATION BOUNDARIES AND SAMPLE LOCATIONS
WALWORTH COUNTY COURTHOUSE
100 WEST WALWORTH STREET
ELKHORN, WISCONSIN

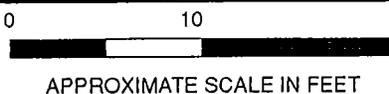
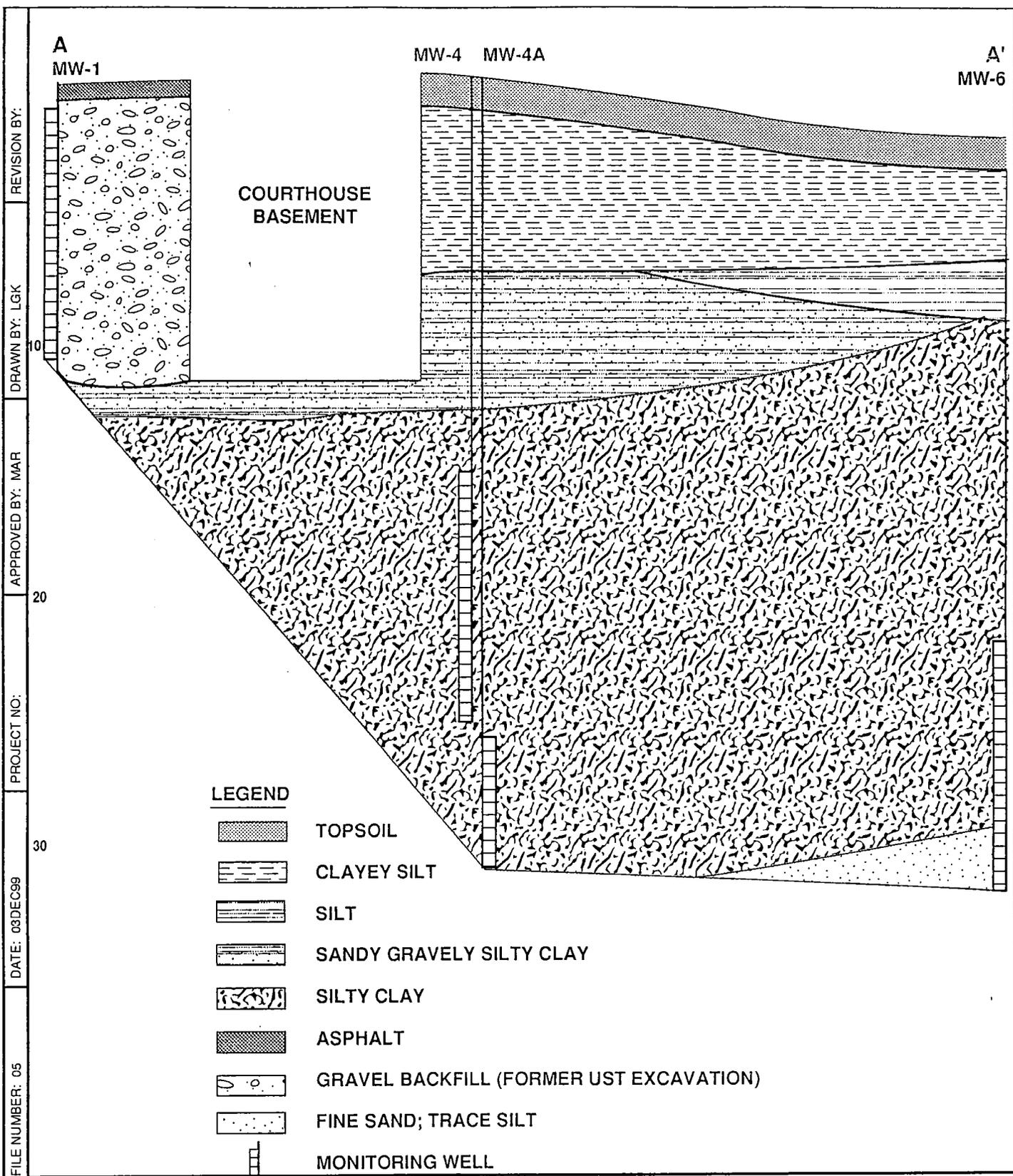


FIGURE 3
GEOLOGIC CROSS-SECTION A-A'
 WALWORTH COUNTY COURTHOUSE
 100 EAST WALWORTH STREET
 ELKHORN, WISCONSIN

REVISION BY:

DRAWN BY: LGK

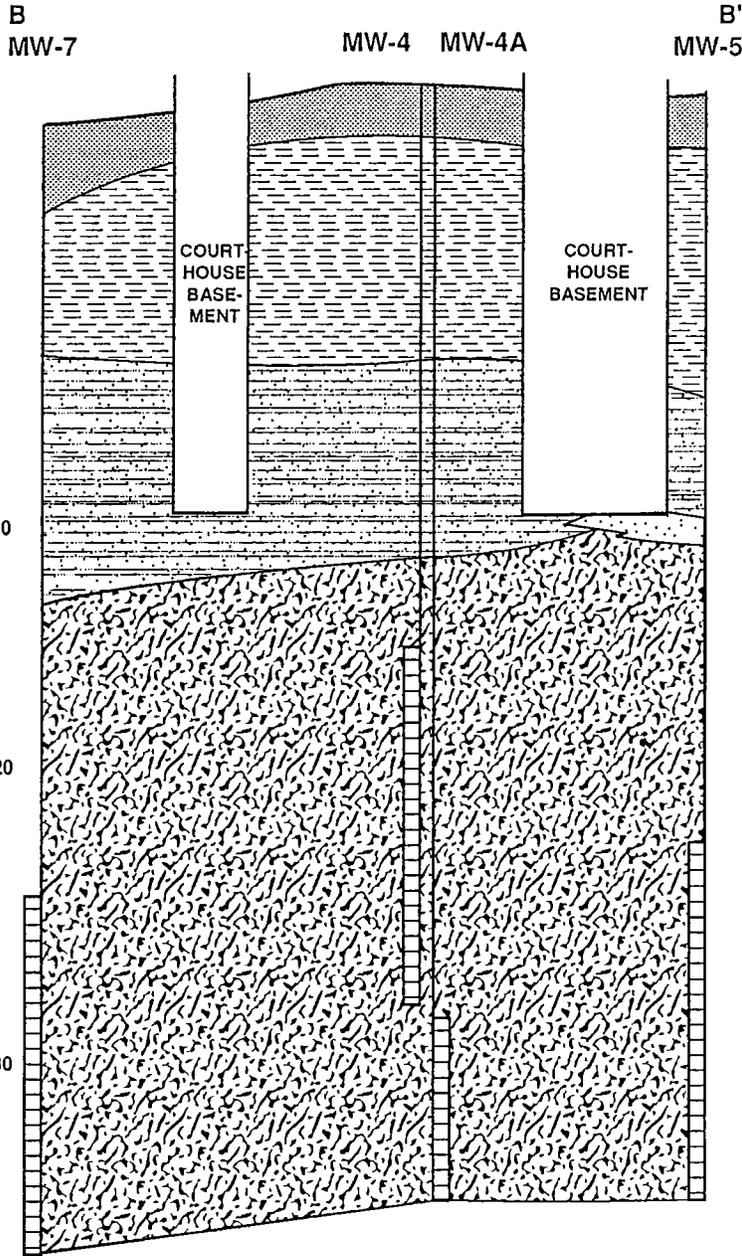
APPROVED BY: MAR

PROJECT NO:

DATE: 03DEC99

FILE NUMBER: 06

DISK NUMBER:



LEGEND

-  TOPSOIL
-  CLAYEY SILT
-  SANDY GRAVELLY SILTY CLAY
-  SILTY CLAY
-  SAND SEAM
-  MONITORING WELL

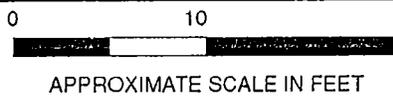
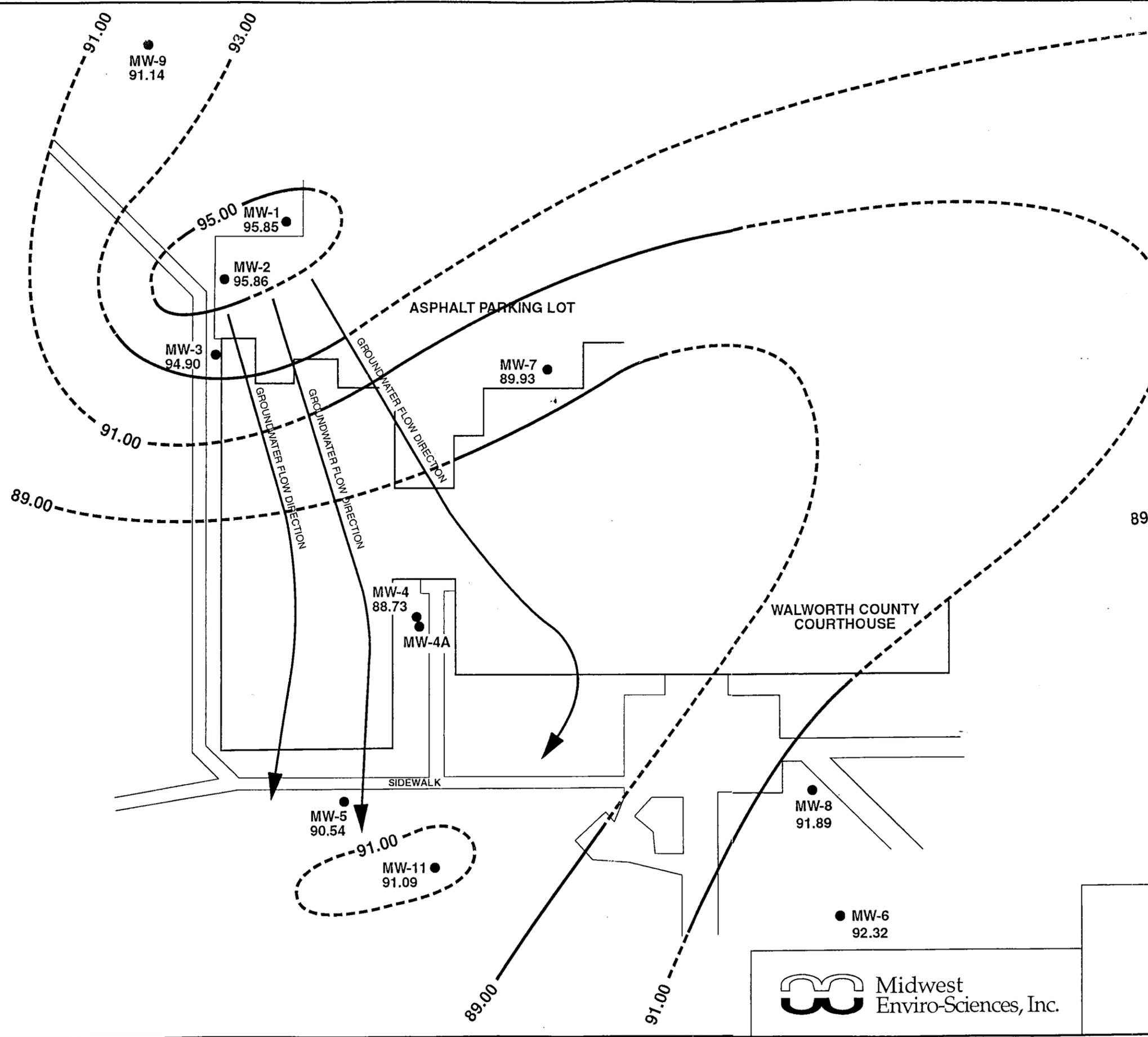


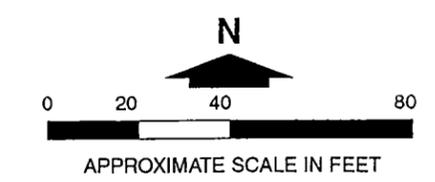
FIGURE 4
GEOLOGIC CROSS-SECTION B-B'
 WALWORTH COUNTY COURTHOUSE
 100 EAST WALWORTH STREET
 ELKHORN, WISCONSIN

REVISION BY: DRAWN BY: LGK APPROVED BY: MAR PROJECT NO: DATE: 8DEC99 FILE NUMBER: 09B DISK NUMBER:



LEGEND

- MW-10 ● MONITORING WELL LOCATION
- ← GROUNDWATER FLOW DIRECTION
- 89.00 — EQUIPOTENTIAL LINE (DASHED WHERE INFERRED)



SOURCE: JENSEN & OLSON LAND SURVEYING, LLC
NOVEMBER 30, 1999

FIGURE 6
GROUNDWATER FLOW MAP
JULY 15, 2000
WALWORTH COUNTY COURTHOUSE
100 EAST WALWORTH STREET
ELKHORN, WISCONSIN



POST-REMEDIAL SOIL ANALYTICAL RESULTS

Walworth County Facilities

Elkhorn, Wisconsin

Sample I.D.	A Base	B Sidewall	C Sidewall	D Sidewall	E Base	F Base	G Sidewall	H Base	I Sidewall	J Sidewall	K Base	L Sidewall
Sample Depth	11'	7'	5'	4'	8'	8'	5'	7'	3'	5'	8'	5'
Apparent Water Table Depth	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'
Field Photoionization Detector Measurement	3272	3499	21.8	15	6.6	10.2	9.7	25.3	14.6	20.8	14.4	34.4
Date Sampled	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990
Lab I.D.	90276-C11546	90276-C11547	90276-C11548	90276-C11555	90276-C11556	90276-C11557	90276-C11558	90276-C11559	90276-C11561	90276-C11562	90276-C11563	90276-C11760
Total Petroleum Hydrocarbons (mg/kg)	2200	170	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	5.0

NOTES:

All concentrations in milligrams per kilogram (mg/kg).

Soil samples collected by CBC Remedial Services, Inc. Analyses performed by Environmental Services of Oak Creek, Wisconsin.

Sample depths and apparent water table depths are in feet below ground surface.

Photoionization detector measurements are in parts per million.

na - not analyzed; ne - not established by WDNR.

RCL - residual contaminant level per NR 720 Wisconsin Administrative Code and WDNR guidance.

POST-REMEDIAL SOIL ANALYTICAL RESULTS
Walworth County Facilities
Elkhorn, Wisconsin

Sample I.D.	M Sidewall	N Base	O Base	P Sidewall	Q Sidewall	R Base	S Under Pipe	T Base	WDNR NR 720 (Table 1) - Protection of Groundwater	Applicable, Generic Calculated RCL - Direct Contact
Sample Depth	3.5'	7.5'	7'	3'	4'	7'	3.5'	8'		
Apparent Water Table Depth	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'	9-14'		
Field Photoionization Detector Measurement	50	79.1	3411	1185	5110	99.5	29.8	11.2		
Date Sampled	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990	10/03/1990		
Lab I.D.	90276-C11761	90276-C11762	90276-C11763	90276-C11764	90276-C11765	90276-C11766	90276-C11767	90276-C11768		Residential Industrial
Total Petroleum Hydrocarbons (mg/kg)	6.2	10	76	300	2500	6.2	4.3	4.4	ne	ne ne