

GIS Registry Disclaimer

This case was closed by the DNR prior to August 1, 2002, when DNR began adding approved cleanups with residual soil contamination into the GIS Registry. Certain documents that are currently required by ch. NR 726, Wis. Adm. Code may therefore not be included in this packet as they were unavailable at the time the original case was closed.

The information contained in this document was assembled by DNR from a previously closed case file, and added to the GIS Registry to provide the public with information on closed sites with residual soil and/or groundwater contamination remaining above applicable state standards.

GIS REGISTRY

Cover Sheet

July, 2008
(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")*

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

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between residential 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 or economic
development corporation)*

Monitoring wells properly abandoned? (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 #: PARCEL ID #:

ACTIVITY NAME: WTM COORDINATES: X: Y:

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.)
- 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:**
- 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 8.5 x 14 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 Layout 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 #: **Title:**

BRRTS #: 03-42-001359

ACTIVITY NAME: Paeth, Alma Residence

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: North-South Cross-Section**

Figure #: **Title: West-East Cross-Section**

- 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 #: 2 **Title: Site Plan and Groundwater Map for 3/22/95**

Figure #: **Title:**

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

Tables must be no larger than 8.5 x 14 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: Summary of Pre and Post Remediation Soil Chemistry Data**

- 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 #: 03-42-001359

ACTIVITY NAME: Paeth, Alma Residence

NOTIFICATIONS

Source Property

- 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.

- 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

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Donald R. Winter, District Director

Black River Falls Area Headquarters
910 Highway 54 East
Black River Falls, WI 54615
TELEPHONE 715-284-1400
FAX 715-284-1737

March 20, 1996

FILE COPY

File Code: LUST-WD1359
Monroe County

Lois Mitchell
c/o Mark Goodman
P.O. Box 420
Sparta, WI 54656

Subject: *Alma Paeth Residence, 1001 Walker St., Wilton, Wisconsin*

Dear Mr. Goodman:

On December 6, 1994, the Department of Natural Resources provided a notice to you that the degree and extent of heating fuel oil contamination at the above-named site was required to be investigated and remediated. We have since been informed that the required investigation and remediation has been accomplished.

On March 14, 1996, the above-named site was reviewed by the Western District Closeout Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code.

Based on the investigative and remedial documentation provided to the Department, it appears that the heating fuel oil contamination has been investigated and remediated to the extent practicable under current site conditions. Therefore, the Department considers the case "closed," having determined that no further action is necessary at the site at this time. Due to the location of the excavation being adjacent to the buildings basement foundation and the potential for contamination under the building, the full extent and degree of residual contamination remaining at the site is not known. For this reason, the closeout committee required as a condition of the closeout of the case that the property owner sign and record an affidavit at the County Register of Deeds office for the property, giving notice that the full extent and degree of residual contamination remaining on the property is unknown, within 30 days after receipt of this letter. To document that this condition has been complied with, the property owner must submit to the Department a copy of the recorded affidavit, with the recording information stamped on it, within 15 days after the County Register of Deeds returns the affidavit to the property owner. The affidavit may be amended in the future if conditions change at the site and the residual contamination is defined or remediated.

If you have any questions, please call me at (715) 284-1418.

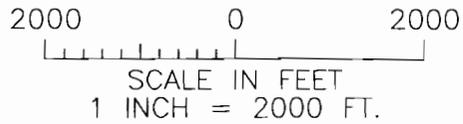
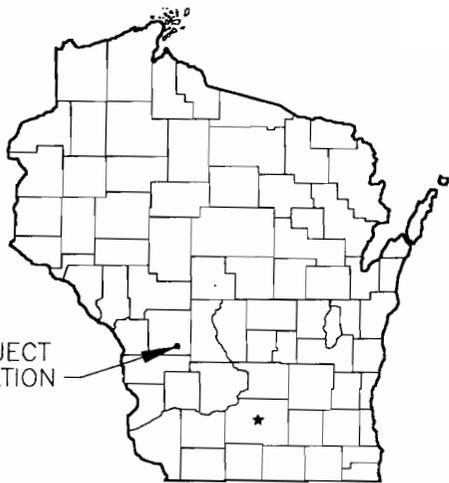
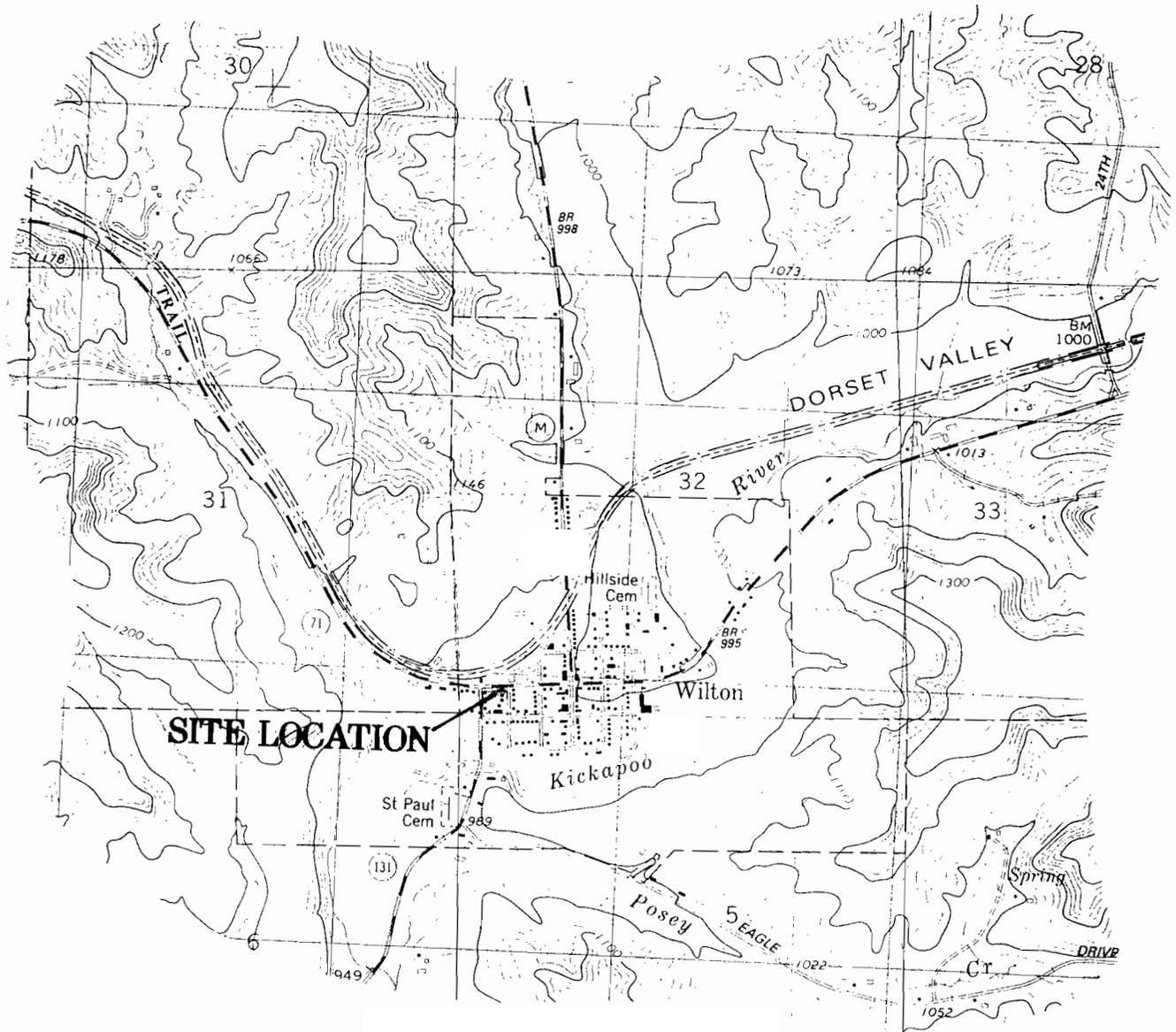
Mr. Goodman
March 20, 1996
Page 2

Sincerely,

A handwritten signature in cursive script that reads "Patrick O. Glasspoole".

Patrick O. Glasspoole
Environmental Specialist

cc: Joan Schmaus - PECFA, DILHR
Bill Evans - WD
Kevin Olson - MSA, 1230 South Blvd., Baraboo, WI 53913
Lois Mitchell - 14352 W. Archer Ave., Golden, Colorado 80401
FILE



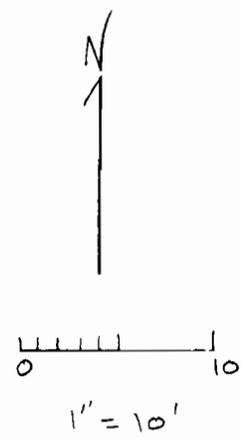
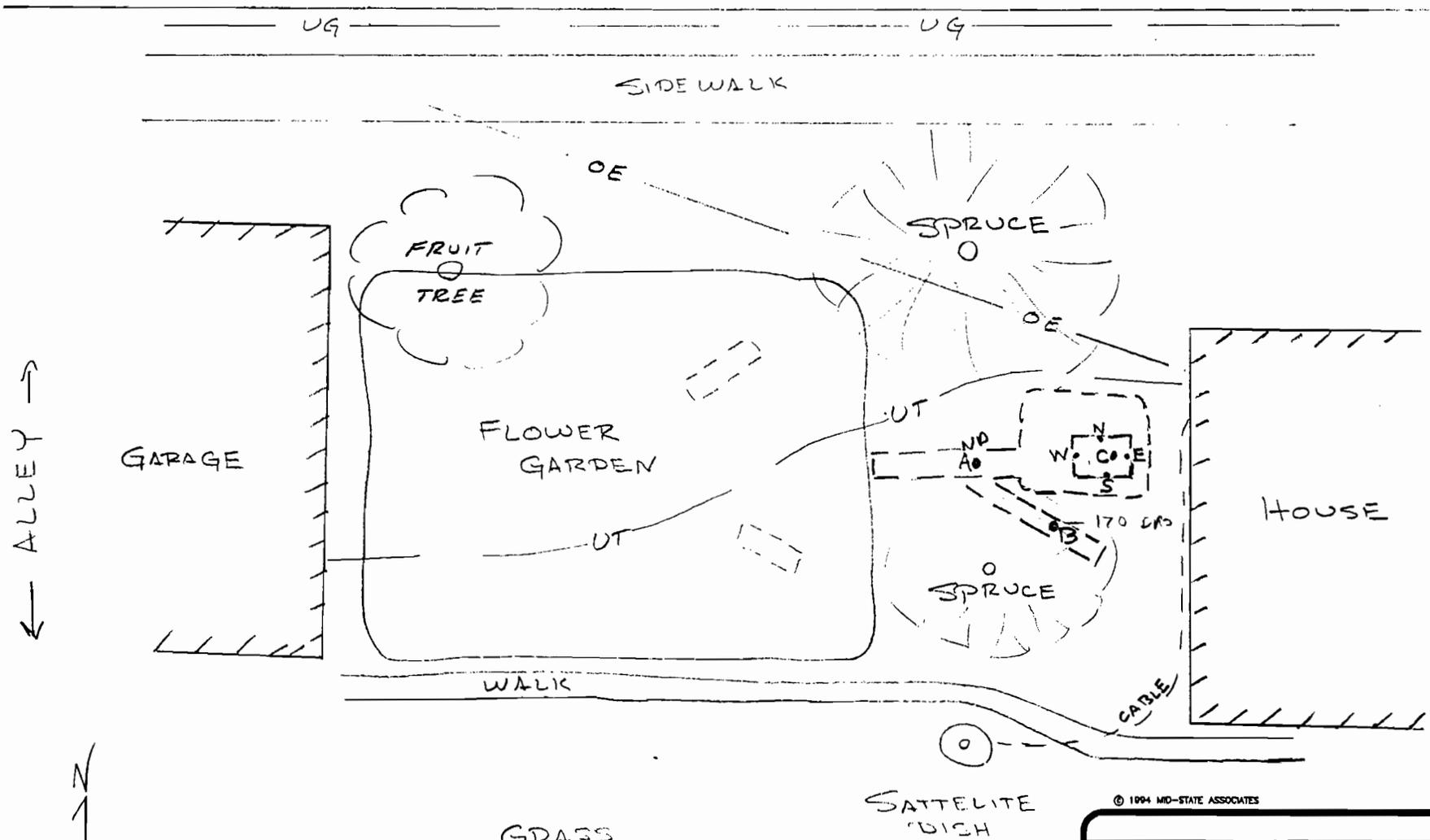
Wilton Quadrangle
 Wisconsin-Monroe Co.
 7.5 Minute Series (Topographic)
 SE/4 Tomah 15' Quadrangle
 Contour Interval 20 Feet
 1983

**FIGURE I
SITE LOCATION MAP**

ALMA PAETH PROPERTY
WILTON, WISCONSIN



WALKER STREET



A = SOIL
SAMPLE
LOCATION

- UT - = UNDERGROUND
TELEPHONE

- OE - = OVERHEAD
ELECTRIC

- UG - = UNDERGROUND
NATURAL GAS

© 1994 MID-STATE ASSOCIATES

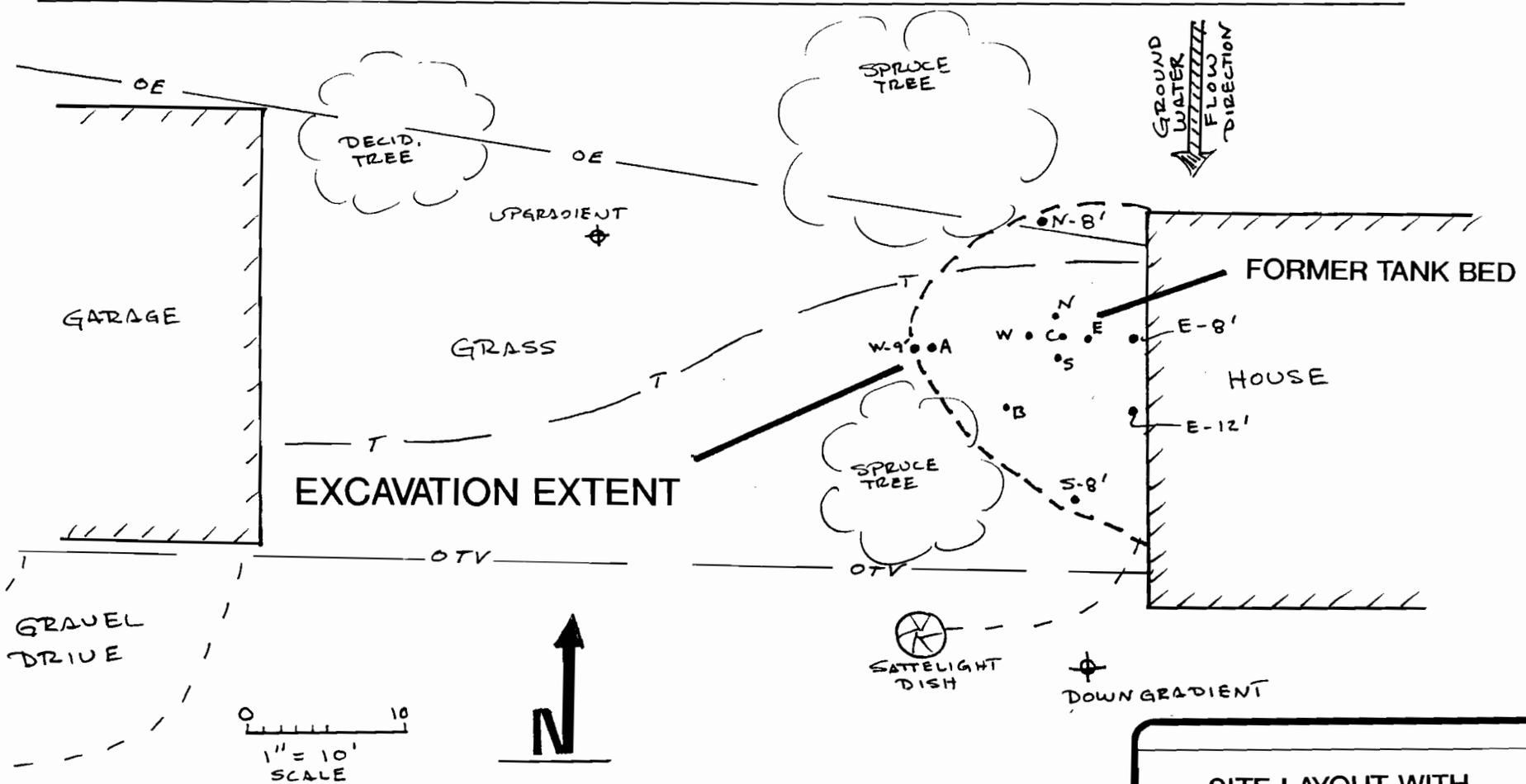
FIGURE
SITE LAYOUT MAP
WITH SAMPLE LOCATIONS

MSA MID-STATE ASSOCIATES, INC.
Engineers - Architects - Planners - Surveyors - Scientists
1230 South Blvd - Baraboo - Wisconsin - 806-358-2771

F.B.	PROJECT	SHEET	of
DRAWN BY	DATE	CHECKED BY	FILE NO.

WALKER STREET (STH 71)

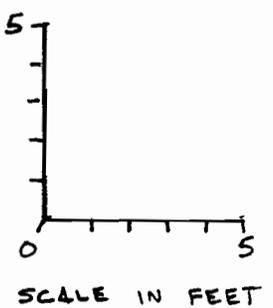
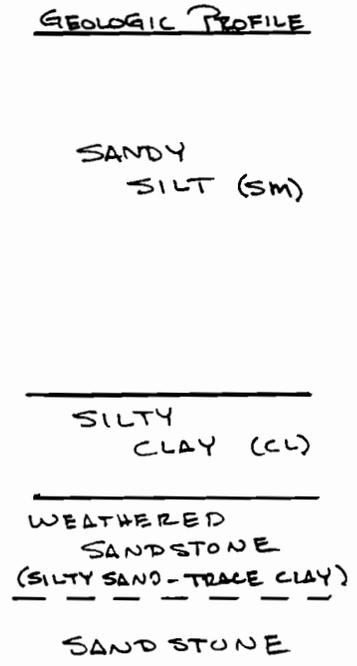
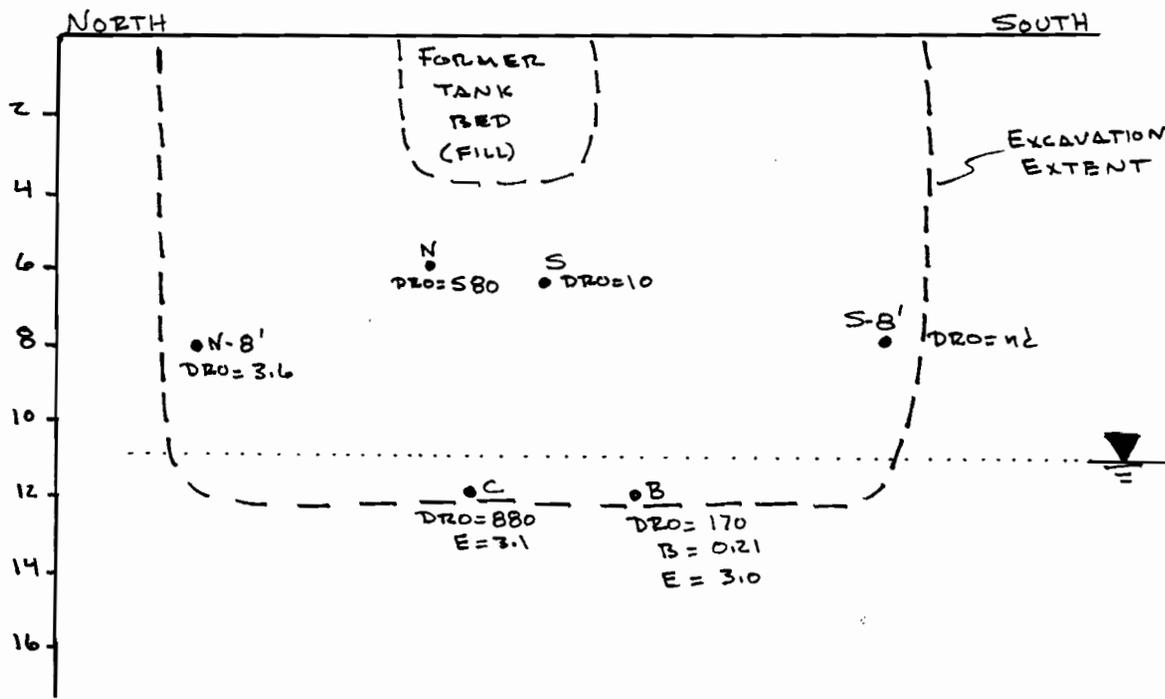
SIDEWALK



- T = BURIED TELEPHONE
- G = BURIED NATURAL GAS
- OE = OVERHEAD ELECTRIC
- OTV = OVERHEAD CABLE TV
- W• = SOIL SAMPLE LOCATION
- ⊕ = GROUNDWATER SAMPLE LOCATION

**SITE LAYOUT WITH
SOIL SAMPLE LOCATIONS**

MSA		MID-STATE ASSOCIATES, INC. <small>Engineers - Architects - Planners - Surveyors - Scientists 1230 South Blvd - Baraboo - Wisconsin - 608-356-2771</small>	
		PROJECT Z12230	DATE 1-25-96
DRAWN BY SLH	CHECKED BY	SCALE 1" = 10'	SHEET 1 of 1
		FILE NO.	



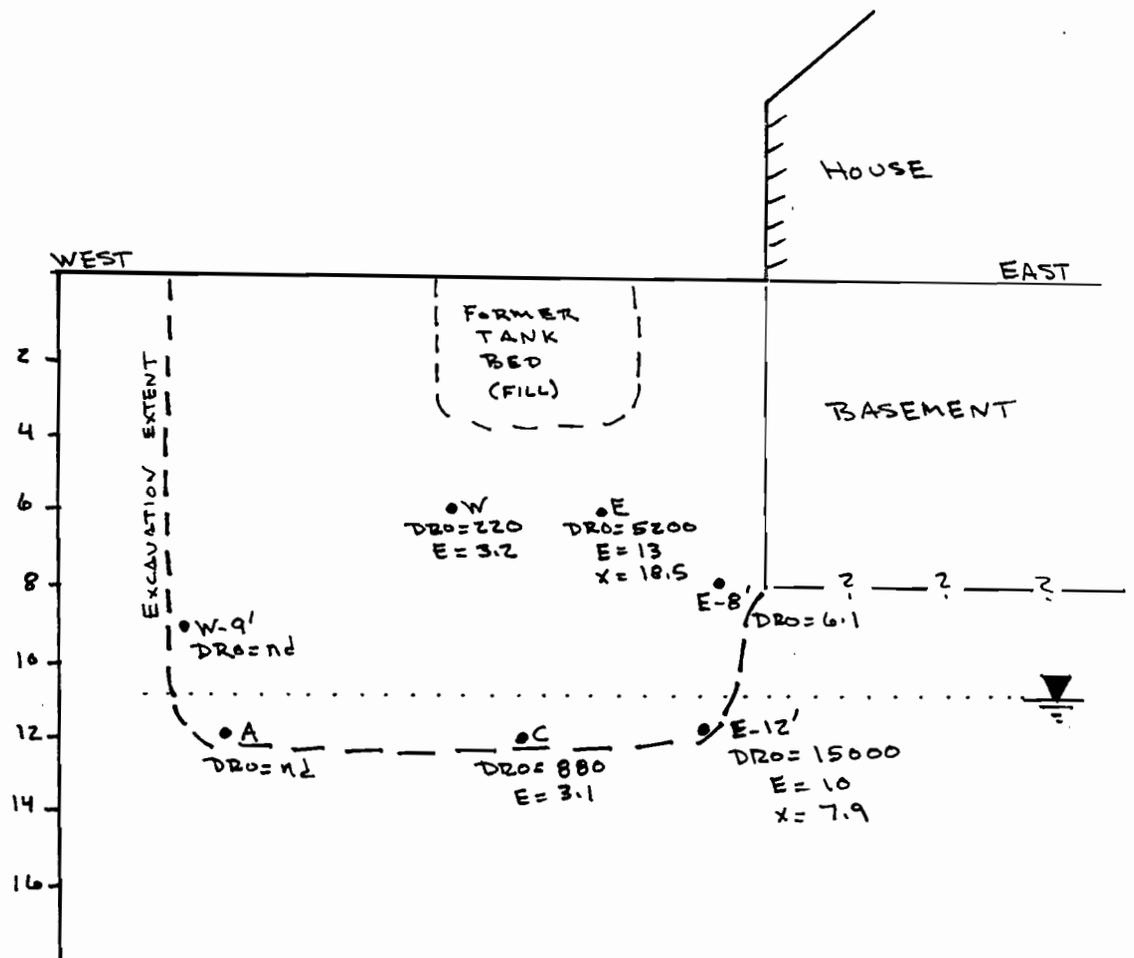
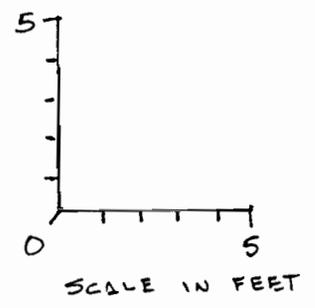
• E - SAMPLE ID
 DRO = DIESEL RANGE ORGANICS
 B = BENZENE
 E = ETHYLBENZENE

IN MG/KG
 nd = not detected

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NORTH-SOUTH CROSS SECTION

MSA	MID-STATE ASSOCIATES, INC.		
	Engineers - Architects - Planners - Surveyors - Scientists 1230 South Blvd - Baraboo - Wisconsin - 608 - 358 - 2771		
F.B.L.	PROJECT 212230		
DRAWN BY	SLH	DATE	2-6-96
CHECKED BY		SCALE	1" = 5'
		SHEET	1 of 1
		FILE NO.	



GEOLOGIC PROFILE

SANDY SILT (SM)

SILTY CLAY (CL)

WEATHERED SANDSTONE (SILTY SAND - TRACE CLAY)

FIRM SANDSTONE

E - SAMPLE ID

DRO = DIESEL RANGE ORGANICS

E = ETHYL BENZENE

X = TOTAL XYLENES

IN MG/KG

nd = not detected

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WEST-EAST
CROSS SECTION

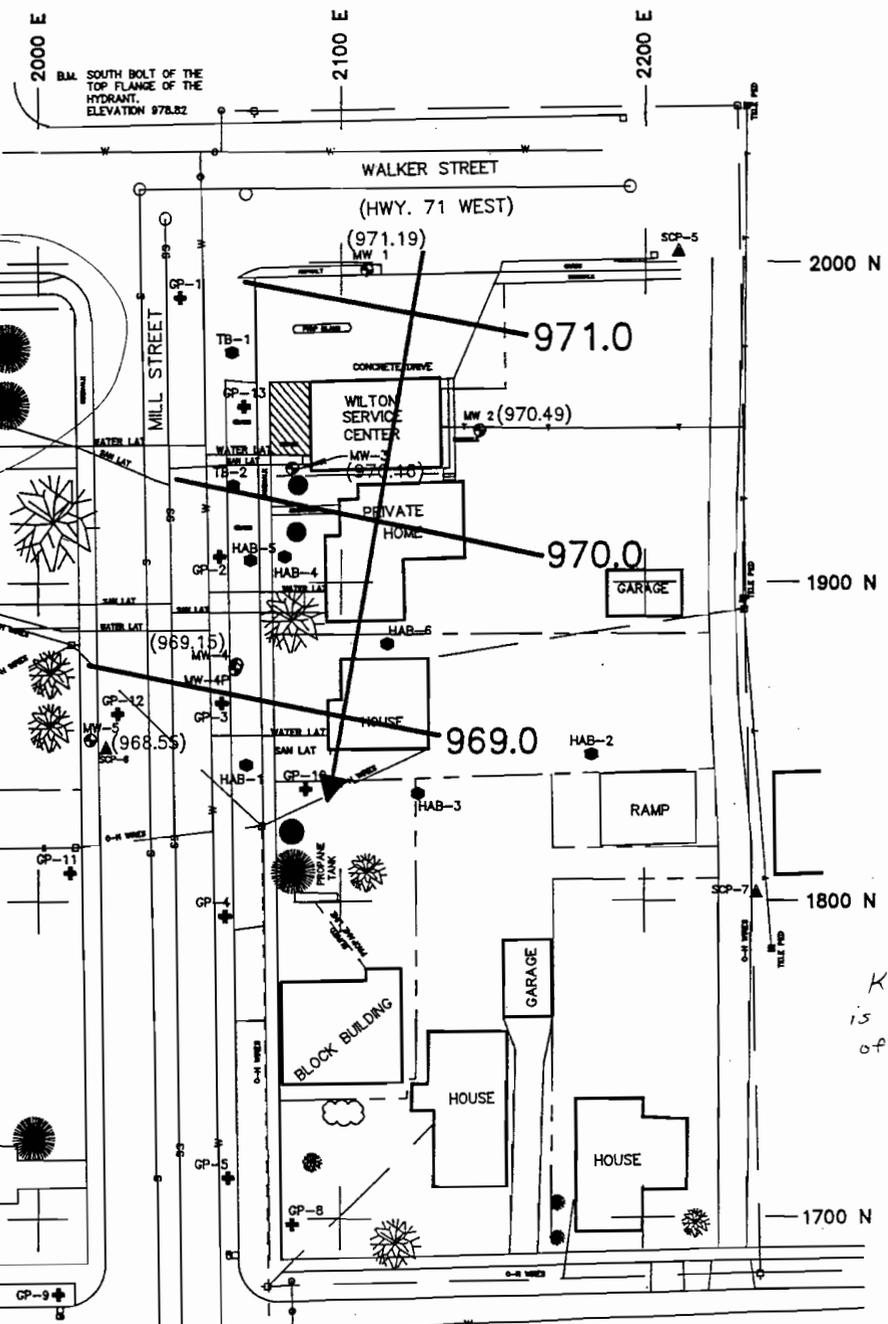
MSA MID-STATE ASSOCIATES, INC.
Engineers - Architects - Planners - Surveyors - Scientists
1230 South Blvd - Baraboo - Wisconsin - 608-358-2771

F.B. PROJECT 212230

DRAWN BY SLH DATE 2-6-96 SHEET 1 of 1

CHECKED BY SCALE 1"=5' FILE NO.

Alma Paeth Property



*Kikapoo River
is approx. 1000' south
of site*

LEGEND

- ⊙ MONITORING WELL
- ⊕ GEOPROBE BORING
- CATCH BASIN
- HAND AUGER OR TEST BORING
- MANHOLE
- ⊖ POWER POLE
- ▲ SURVEY CONTROL POINT
- DECIDUOUS TREE
- CONIFEROUS TREE
- E — ELECTRIC LINES (BURIED)
- T — TELEPHONE LINES (BURIED)
- SS — SANTARY SEWER
- S — STORM SEWER
- W — WATERMAN
- — — APPROX. PROPERTY LINES
- ▨ EXCAVATION AREA
- 971.0 — GROUNDWATER CONTOUR
- ← GROUNDWATER FLOW DIRECTION
- (971.19) GROUNDWATER ELEVATION

CAD FILE: w1826.570		LEVELS: 0/1/3/4/7/9-12/14-16/18/21/23/25	
SHEET TITLE SITE PLAN AND GROUNDWATER MAP FOR 3/22/95			
PROJECT: WILTON SERVICE CENTER WILTON, WISCONSIN SW1/4 SW1/4 SECT 32 T16N,R1W			
	DRAWN BY: S.A.S.	FIGURE 2	
	CHECKED BY: <i>SP</i>	PROJ. NO. 8268.9070	
	APP'D BY: <i>RF</i>	DNR NO. WD/UID 132	
	DATE: 4/95		

**Summary of Pre and Post Remediation Soil Chemistry Data
Alma Paeth Property-Wilton, Wisconsin
MSA Project #212230**

(Concentrations in mg/Kg, dry weight)

Sample ID	Depth (ft bgs)	DRO	Benzene	Ethylbenzene	Toluene	Total Xylenes	135-TMB	124-TMB
NR 720 GRCLs		100	0.0055	2.9	1.5	4.1		
Pre-Remediation (6/95)								
A	12	--	--	--	--	--	--	--
B	12	170	0.21	3.0	--	0.67	0.65	0.33
C	12	880	--	3.1	--	0.98	4.0	1.9
N	6	580	--	1.1	--	0.87	0.12	1.3
S	6.5	10	--	--	--	--	--	--
W	6	220	--	3.2	--	2.1	2.3	7.1
E	6	5200	--	13	--	18.5	7.6	25
Soil Pile		96	--	3.4	--	3.0	1.8	7.0
Post Remediation (12/95)								
N-8'	8	3.6	--	--	--	--	--	--
E-8'	8	6.1	--	--	--	--	--	--
S-8'	8	--	--	--	--	--	--	--
W-9'	9	--	--	--	--	--	--	--
E-12'	12	15000	--	10	--	7.9	16	3.7

in smear zone below water table

Note:

"--" indicates parameter was not detected

Bold value indicates NR 720 Exceedence

DRO = Diesel Range Organics

TMB = Trimethylbenzene