

GIS REGISTRY INFORMATION

SITE NAME:	Roche A Cri Grade School									
BRRTS #:	03-01-101400			FID #	(if appropriate):					
COMMERCE # (if appropriate):	54613-9777-01									
CLOSURE DATE:	April 26, 2006									
STREET ADDRESS:	1501 18th Dr									
CITY:	Arkdale									
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):				X =	525746			Y =	396152	
CONTAMINATED MEDIA:		Groundwater		<input type="checkbox"/>	Soil		<input type="checkbox"/>	Both		<input checked="" type="checkbox"/>
OFF-SOURCE GW CONTAMINATION >ES:				Yes		<input type="checkbox"/>	No		<input checked="" type="checkbox"/>	
• IF YES, STREET ADDRESS:										
GPS COORDINATES (meters in WTM91 projection):		X =			Y =					
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):				Yes		No		<input checked="" type="checkbox"/>		
• IF YES, STREET ADDRESS 1:										
GPS COORDINATES (meters in WTM91 projection):		X =			Y =					
CONTAMINATION IN RIGHT OF WAY:				Yes		No		<input checked="" type="checkbox"/>		
<u>DOCUMENTS NEEDED</u>										
Closure Letter, and any conditional closure letter issued or denial letter issued.										<input checked="" type="checkbox"/>
Copy of most recent deed, including legal description, for all affected properties										<input checked="" type="checkbox"/>
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties										<input type="checkbox"/>
County Parcel ID number, if used for county, for all affected properties										<input checked="" type="checkbox"/>
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.										<input checked="" type="checkbox"/>
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.										<input checked="" type="checkbox"/>
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)										<input checked="" type="checkbox"/>
Tables of Latest Soil Analytical Results (no shading or cross-hatching)										<input checked="" type="checkbox"/>
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.										<input type="checkbox"/>
GW: Table of water level elevations, with sampling dates, and free product noted if present										<input checked="" type="checkbox"/>
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)										<input checked="" type="checkbox"/>
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour										<input checked="" type="checkbox"/>
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)										<input checked="" type="checkbox"/>
RP certified statement that legal descriptions are complete and accurate.										<input checked="" type="checkbox"/>
Copies of off-source notification letters (if applicable)										<input type="checkbox"/>
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)										<input type="checkbox"/>
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure										<input type="checkbox"/>
Copy of any maintenance plan referenced in the deed restriction										<input type="checkbox"/>



April 26, 2006

David Kettleon
Adams Friendship Area Schools
201 W 6th St
Adams, WI 53910-9135

RE: **Final Closure**

Commerce # 54613-9777-01 DNR BRRTS # 03-01-101400
Roche A Cri Grade School, 1501 18th Dr, Arkdale

Dear Mr Kettleon:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0593.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian F. Taylor". The signature is fluid and cursive, with a large, looping initial "B".

Brian F. Taylor
Hydrogeologist
Site Review Section

cc: Mr. Mark Krueger, Sigma Development Inc



February 23, 2006

Mr. David Kettleison
Adams Friendship Area Schools
201 W 6th St
Adams, WI 53910-9135

RE: **Conditional Case Closure**

Commerce # 54613-9777-01 WDNR BRRTS # 03-01-101400
Roche A Cri Grade School, 1501 18th Dr, Arkdale

Dear Mr. Kettleison:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, Sigma Development Inc, for the site referenced above. It is understood that residual soil and groundwater contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following condition must be satisfied to obtain final closure:

- All monitoring wells must be properly abandoned. The appropriate documentation must be forwarded to the letterhead address.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0593.

Sincerely,

A handwritten signature in black ink, appearing to read "Brian F. Taylor". The signature is written in a cursive style with a large, looping initial "B".

Brian F. Taylor
Hydrogeologist
Site Review Section

cc: Mr. Mark Krueger, Sigma Development Inc
Case File

THIS INDENTURE, Made this 30th day of June, 1959, between Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, by William C. Barnes, Clerk, Rudolph Jensen, Director, Orin Stormoen, Director, and Vincent Kramer, Treasurer, party of the first part, and Common School District, Joint No. 1, City of Adams, Village of Friendship, Towns of Adams, Big Flats, Colburn, Easton, Jackson, Lincoln, Monroe, New Chester, Preston, Quincy, Richfield, Springville and Strongs Prairie, all being in Adams County, Wisconsin, party of the second part.

WITNESSETH, That the said party of the first part, for and in consideration of the sum of One Dollar and other valuable considerations to it in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold, remised, released, aliened, conveyed and confirmed, and by these presents does give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its successors and assigns, forever, the following described real estate, situated in the County of Adams and State of Wisconsin, to-wit:

A part of the North East Quarter of the North West Quarter (Pt. NE $\frac{1}{4}$ NW $\frac{1}{4}$), Section Seventeen (17), Township Eighteen (18) North, Range Five (5) East of the Fourth Principal Meridian, more particularly described as follows, to-wit:

Commencing at the Northeast Corner of the said North East Quarter of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$), Section Seventeen (17), Township Eighteen (18) North, Range Five (5) East, and running thence due West, along the North line of said North East Quarter of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$), Thirty-one (31) Rods to a stake; thence running due South, parallel with the East line of said North East Quarter, of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$), Thirty-six and one-eighth (36-1/8) Rods to a Stake; thence running East parallel with the North line of said North East Quarter of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$), Thirty-one (31) Rods or to the East line of said North East Quarter of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$); thence North along the East line of said North East Quarter of the North West Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$), Thirty-six and one-eighth (36-1/8) Rods or to the place of commencement.

The Northeast Quarter of the Northwest Quarter (NE $\frac{1}{4}$ NW $\frac{1}{4}$) of Section Thirteen (13), Township Eighteen (18) North, Range Four (4) East, reserving unto the Wisconsin River Power Company, its successors and assigns, the right to set the water of the Wisconsin River back on or under said lands, or to intercept the percolating waters from said lands by a dam or dams in said river held at any height to which they may see fit to maintain the same, and also the right to build transmission lines across said lands with the right to maintain, patrol, repair, and reconstruct the same and the right to cut trees and shrubbery for such purpose as the Wisconsin River Power Company may deem necessary. This deed is given upon the condition subsequent that the lands shall be used for the purpose of a School Forest only and in the event such used by the grantee shall cease, title to said lands shall revert to the Wisconsin River Power Company, its successors and assigns, without notice or without re-entry.

This deed is made pursuant to School District Reorganization Order of the Joint County School Committee of Adams and Wausahara Counties dated November 8, 1958. This order effective July 1, 1959.

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining; and all the estate, right, title, interest, claim or demand whatsoever, of the said party of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises, and their hereditaments and appurtenances.

To have and to hold the said premises as above described with the hereditaments and appurtenances unto the said party of the second part, and to its successors and assigns FOREVER.

And the said Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, by William C. Barnes, Clerk, Rudolph Jensen, Director, Orin Stormoen, Director, and Vincent Kramer, Treasurer, for its successors and assigns, does covenant, grant, bargain and agree to and with the said party of the second part, its successors and assigns, that at the time of the ensealing and delivery of these presents it is well seized of the premises above described, as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple, and that the same are free and clear from all incumbrances whatever and that the above bargained premises in the quiet and peaceable possession of the said party of the second part, its successors and assigns, against all and every person or persons lawfully claiming the whole or any part thereof, it will forever WARRANT AND DEFEND.

IN WITNESS WHEREOF, the said Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, party of the first part, has caused these presents to be signed by William C. Barnes, Clerk, Rudolph Jensen, Director, Orin Stormoen, Director, and Vincent Kramer, Treasurer, this 30th day of June, 1959.

Signed and Sealed in the presence of:

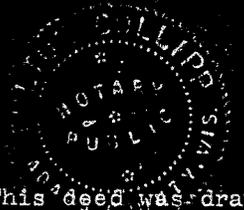
Fulton Collipp
Fulton Collipp
Dorothy Galbraith
Dorothy Galbraith

Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin

By:
William C. Barnes (SEAL)
William C. Barnes Clerk
Rudolph Jensen (SEAL)
Rudolph Jensen Director
Orin Stormoen (SEAL)
Orin Stormoen Director
Vincent Kramer (SEAL)
Vincent Kramer Treasurer

STATE OF WISCONSIN,)
ADAMS COUNTY.) SS.

Personally came before me this 30th day of June, 1959, William C. Barnes, Clerk, Rudolph Jensen, Director, Orin Stormoen, Director, and Vincent Kramer, Treasurer of Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, to me known to be the persons who executed the foregoing instrument and to me known to be such clerk, directors and treasurer of said Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, and acknowledged that they executed the foregoing instrument as such officers as the deed of said Joint School District No. 1 of the Towns of Strongs Prairie and Monroe, Adams County, Wisconsin, by its authority.



Fulton Collipp
Fulton Collipp

Notary Public, Adams County, Wis.
My Commission Expires June 12, 1960

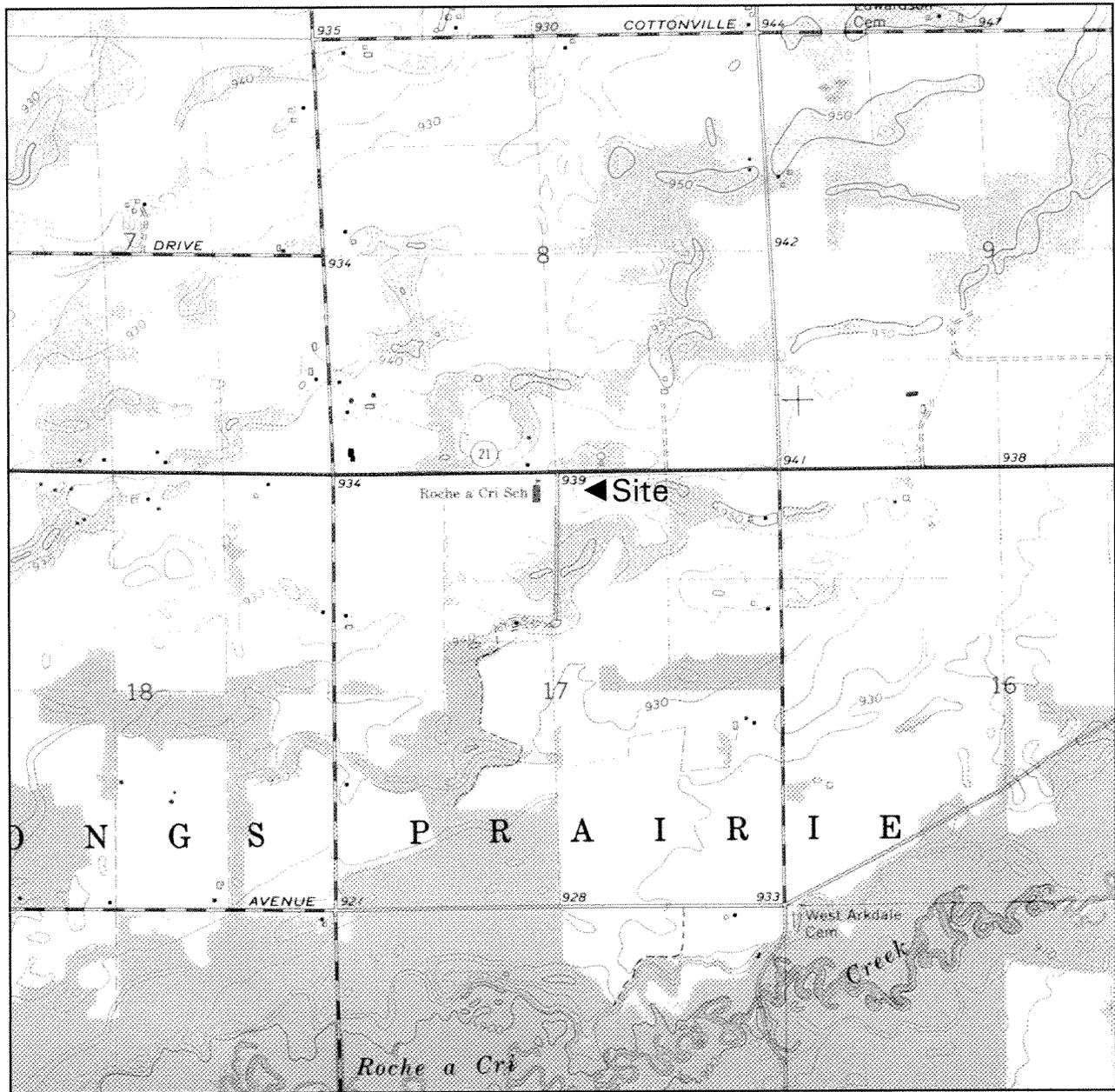
This deed was drawn by Fulton Collipp, Atty., Friendship, Wis.

~ 172439

ADAMS COUNTY, WISCONSIN } SS
Received for record the 1st day
of July A. D., 1959 at 10
o'clock A. M., and recorded in Vol.
2 of Misc., pages 477-479.
Clara R. Smith
REGISTER OF DEEDS

Parcel Identification Number

The parcel identification number for the Roche A Cri Grade School property located at 1501 18th Street Arkdale, Wisconsin is parcel number **34-797**.



NE¼ NE¼ of Sec. 17 T18N R5E. Adapted from U.S.G.S. 7.5 minute series, Arsdale, dated 1967 (photorevised 1985) Wisconsin, quadrangle.

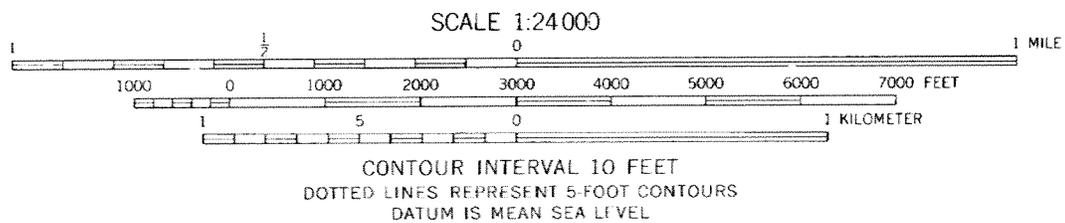
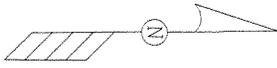


Figure 1a. Site Location Map
Roche a Cri School
1501 18th Drive
Arsdale, Wisconsin

THE SIGMA GROUP
 SIGMA ENVIRONMENTAL SERVICES, INC.
 SIGMA DEVELOPMENT, INC.
 SIGMA LEASING, INC.



PLAYGROUND

SEPTIC TANK

SCHOOL BUILDING

LAWN

ASPHALT DRIVE

LEGEND

-  = UST AREA
-  = EXCAVATION BOUNDARY

DISPENSER

LAWN

BASEBALL FIELD

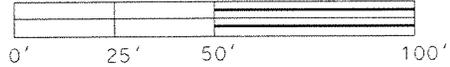
ASPHALT DRIVE

SHED WITH SUPPLY WELL

LAWN

APPROXIMATE SCALE - 1" = 50'

GRAVEL ROAD



ROCHE-A-CRI SCHOOL
 1501 HIGHWAY 21, ARKDALE, WI



DATE: 9-10-96

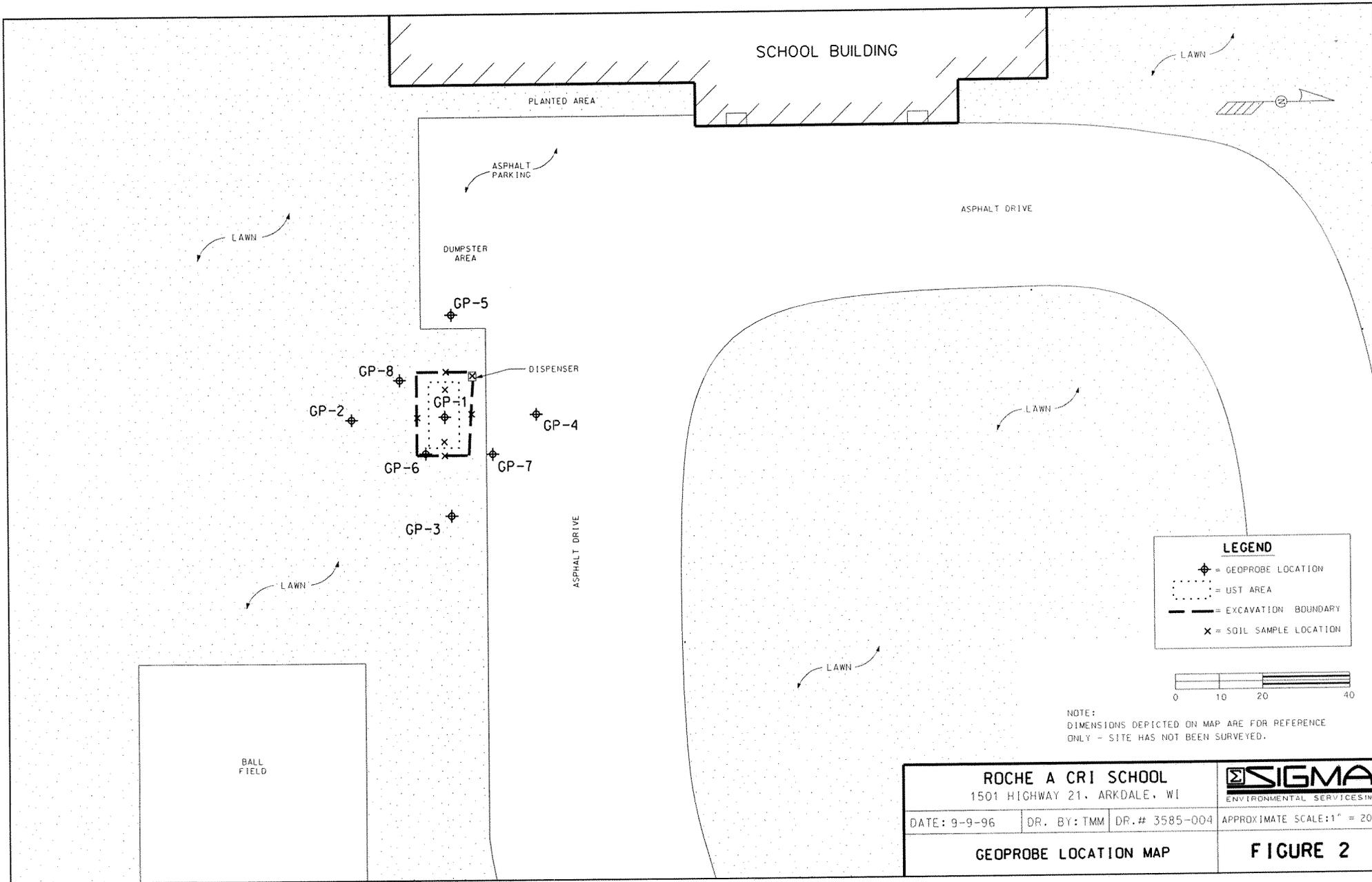
DR. BY: TMM

DR.# 3585-002

APPROXIMATE SCALE: 1" = 50'

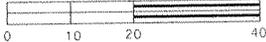
SITE FEATURES MAP

FIGURE 1B



LEGEND

- ◆ = GEOPROBE LOCATION
- = UST AREA
- = EXCAVATION BOUNDARY
- X = SOIL SAMPLE LOCATION



NOTE:
DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE
ONLY - SITE HAS NOT BEEN SURVEYED.

ROCHE A CRI SCHOOL			
1501 HIGHWAY 21, ARKDALE, WI			
DATE: 9-9-96	DR. BY: TMM	DR.# 3585-004	APPROXIMATE SCALE: 1" = 20'
GEOPROBE LOCATION MAP			FIGURE 2

TABLE 1
GROUNDWATER ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
ADAMS-FRIENDSHIP SCHOOL DISTRICT
ROCHE-A-CRI SCHOOL
Project Reference #5970

Monitoring Well Identification:				GP-1*	GP-3*	GP-6*	MW-1			MW-2			MW-3		
Parameter	Unit	NR 140		Collection Date											
		ES	PAL	9/1/1996	9/1/1996	9/1/1996	08/20/1996	07/05/2000	09/21/2004	08/20/1996	07/05/2000	09/21/2004	08/20/1996	07/05/2000	09/21/2004
Benzene	µg/L	5.0	0.5	7300	<0.8	140	<1.6	<0.35	<0.5	<1.6	<0.35	<0.5	<1.6	<0.35	<0.5
1,2-Dichloroethane	µg/L	5.0	0.5	NA	NA	NA	<2.4	NA	NA	<2.4	NA	NA	<2.4	NA	NA
Ethylbenzene	µg/L	700	140	1200	<1.8	130	<1.9	<0.37	<5.0	<1.9	<0.37	<5.0	<1.9	<0.37	<5.0
Methyl Tert Butyl Ether	µg/L	60	12	670	<1.6	<0.8	<1.5	<0.36	<0.511	<1.5	0.46	<0.511	<1.5	<0.36	<0.511
Toluene	µg/L	1,000	200	9300	<1.4	510	<1.7	<0.38	<5.0	<1.7	<0.38	<5.0	<1.7	<0.38	<5.0
1,2,4-Trimethylbenzene	µg/L	**	**	1800	<1.9	230	<1.7	<0.37	<5.0	<1.7	<0.37	<5.0	<1.7	<0.37	<5.0
1,3,5-Trimethylbenzene	µg/L	**	**	530	<1.8	62	<2.0	<0.37	<5.0	<2.0	<0.37	<5.0	<2.0	<0.37	<5.0
Total Trimethylbenzenes	µg/L	480	96	2330	<3.7	292	<2.0	<0.37	<5.0	<2.0	<0.37	<5.0	<2.0	<0.37	<5.0
Xylenes	µg/L	10,000	1,000	6600	<3.7	670	<5.8	<1.14	NA	<5.8	<1.14	NA	<5.8	<1.14	NA

DISSOLVED METALS / GENERAL CHEMISTRY

Nitrate/Nitrite - Nitrogen	mg/l	NS	NS	NA	NA	NA	NA	NA	3.37	NA	NA	2.77	NA	NA	4.64
Sulfate as SO ₄	mg/l	NS	NS	NA	NA	NA	NA	NA	14.6	NA	NA	13.2	NA	NA	12.1
Manganese	mg/l	NS	NS	NA	NA	NA	NA	NA	0.298	NA	NA	0.145	NA	NA	ND

Notes:

* =Groundwater samples collected from GP-1, GP-3, GP-6 were collected from perched water.

µg/L = micrograms per liter (equivalent to parts per billion)

mg/l = milligrams per liter (equivalent to parts per million)

NA = Not Analyzed

NS =No Standard

NR 140 ES = Wisconsin Administrative Code, Chapter NR 140 Enforcement Standard

NR 140 PAL = Wisconsin Administrative Code, Chapter NR 140 Preventive Action Limit

Exceedances: **BOLD** = concentration exceeds Chapter NR 140 PAL

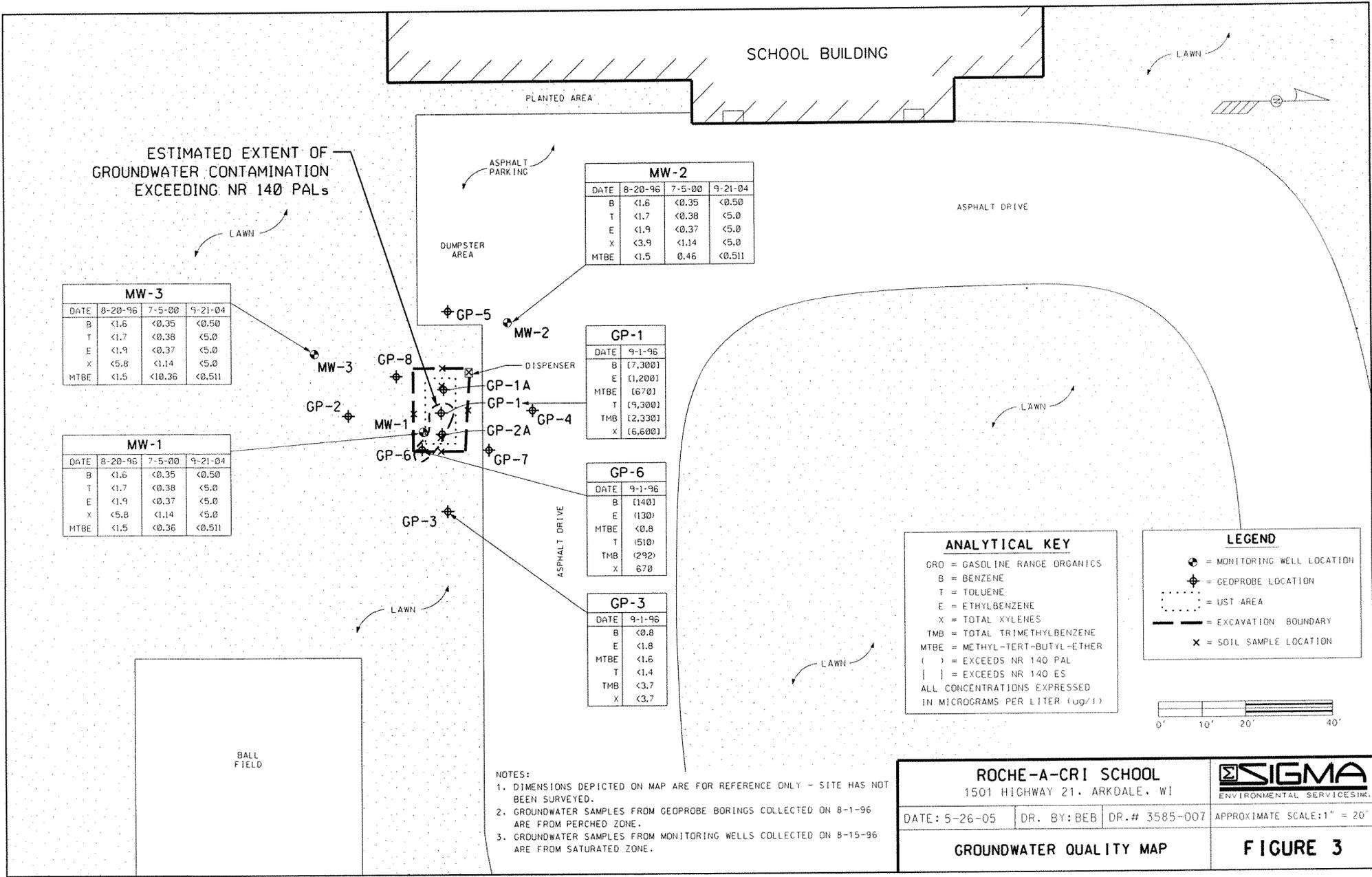
BOX = concentration exceeds Chapter NR 140 ES

TABLE 2
SOIL ANALYTICAL QUALITY RESULTS
VOLATILE ORGANIC COMPOUNDS
ADAMS-FRIENDSHIP SCHOOL DISTRICT
ROCHE-A-CRI SCHOOL
Project Reference #5970

Analyte	Sample Location/Depth Below Ground Surface (bgs)																				NR 720 Soil Cleanup Standards
	GP - 1 4 - 6	GP - 1 8 - 10	GP - 1A 8-10	GP - 2 4 - 6	GP - 2 10 - 12	GP - 2A 8-10	GP - 3 4 - 6	GP - 3 8 - 10	GP - 4 6 - 8	GP - 4 10 - 12	GP - 5 4 - 6	GP - 5 8 - 10	GP - 6 4 - 6	GP - 6 6 - 8	GP - 7 4 - 6	GP - 7 8 - 10	GP - 8 6 - 8	GP - 8 10 - 12	B-1 12.5 - 14.5	B-2 25.5 - 27.5	
Field PID Reading	95.3	472	NA	1.9	1.5	NA	2.1	2.1	1.1	0.9	0	0	43.9	98.5	1.1	1.5	0.0	0.0	0.0	0.0	
Benzene	0.027	2.8	<0.028	<0.021	<0.024	<0.028	<0.022	<0.024	<0.023	<0.024	<0.022	<0.025	0.13	0.17	<0.022	<0.024	<0.024	<0.025	<0.019	<0.020	0.0055
Ethylbenzene	0.084	3.1	<0.028	<0.019	0.043	<0.028	<0.021	<0.022	<0.022	<0.023	<0.020	<0.024	0.71	0.14	<0.020	<0.022	<0.022	<0.023	<0.018	<0.019	2.9
Toluene	0.042	10	<0.028	<0.019	0.03	<0.028	<0.021	<0.022	<0.023	<0.020	<0.024	1.2	0.061	<0.020	<0.022	<0.022	<0.023	<0.018	<0.019	1.5	
Total Xylenes	0.183	15	<0.085	<0.040	0.122	<0.085	<0.043	<0.046	<0.045	<0.048	<0.043	<0.049	4.5	0.228	<0.043	<0.046	<0.046	<0.048	<0.060	<0.065	4.1
1,2,4-TMB	0.24	7.4	<0.028	<0.030	0.054	<0.028	<0.033	<0.035	<0.034	<0.036	<0.032	<0.037	2.8	0.23	<0.032	<0.035	<0.035	<0.037	<0.028	<0.030	*
1,3,5-TMB	0.3	2.6	<0.028	0.021	0.048	<0.028	<0.018	<0.019	<0.018	<0.020	<0.018	<0.020	1.4	0.4	0.019	0.019	<0.019	0.025	<0.015	<0.016	*
Isopropylbenzene	<0.021	<0.020	NA	NA	NA	NA	<0.021	<0.022	NA	NA	<0.020	<0.024	0.098	0.022	NA	NA	NA	NA	NA	NA	*
MTBE	<0.025	0.034	<0.028	<0.024	0.04	<0.028	<0.025	<0.027	<0.026	<0.028	<0.025	<0.029	<0.024	<0.025	<0.025	<0.027	<0.027	<0.028	<0.022	<0.023	*
Methylene Chloride	0.55	0.14	NA	NA	NA	NA	0.54	<0.19	NA	NA	0.47	<0.20	<0.17	<0.17	NA	NA	NA	NA	NA	NA	*
n-Butylbenzene	0.52	2.6	NA	NA	NA	NA	<0.028	<0.030	NA	NA	<0.028	<0.032	2.1	0.68	NA	NA	NA	NA	NA	NA	*
n-Propylbenzene	0.055	1.1	NA	NA	NA	NA	<0.013	<0.014	NA	NA	<0.013	<0.014	0.37	0.061	NA	NA	NA	NA	NA	NA	*
Naphthalene	0.15	1.9	NA	NA	NA	NA	<0.058	<0.062	NA	NA	<0.057	<0.066	0.57	0.11	NA	NA	NA	NA	NA	NA	*
p-Isopropyltoluene	<0.024	0.11	NA	NA	NA	NA	<0.024	<0.025	NA	NA	<0.024	<0.027	<0.023	<0.023	NA	NA	NA	NA	NA	NA	*
sec-Butylbenzene	<0.025	0.12	NA	NA	NA	NA	<0.025	<0.027	NA	NA	<0.025	<0.029	0.08	<0.025	NA	NA	NA	NA	NA	NA	*
tert-Butylbenzene	0.022	<0.022	NA	NA	NA	NA	<0.022	<0.024	NA	NA	<0.022	<0.025	0.4	0.028	NA	NA	NA	NA	NA	NA	*
GRO	10	120	<5.7	<1.1	<1.3	<5.7	<1.2	<1.3	<1.3	<1.3	<1.2	<1.4	31	32	<1.2	<1.3	<1.3	<1.4	<1.0	<1.1	100
LEAD	4.9	3.1	NA	2.4	2.5	NA	4.5	2.8	2.5	2.8	1.3	1.9	3.8	4.9	1.8	3.2	3.3	2.7	NA	NA	50

KEY:

All units expressed in milligrams per kilogram
DCA = Dichloroethane
TMB = Trimethylbenzene
MTBE = Methyl-tert-butyl-ether
GRO = Gasoline Range Organics
NA = Not Analyzed
BOLD = Exceeds NR 720 Soil Cleanup Guidelines
* = No established standard



ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION EXCEEDING NR 140 PALS

MW-3			
DATE	8-20-96	7-5-00	9-21-04
B	<1.6	<0.35	<0.50
T	<1.7	<0.38	<5.0
E	<1.9	<0.37	<5.0
X	<5.8	<1.14	<5.0
MTBE	<1.5	<10.36	<0.511

MW-1			
DATE	8-20-96	7-5-00	9-21-04
B	<1.6	<0.35	<0.50
T	<1.7	<0.38	<5.0
E	<1.9	<0.37	<5.0
X	<5.8	<1.14	<5.0
MTBE	<1.5	<0.36	<0.511

MW-2			
DATE	8-20-96	7-5-00	9-21-04
B	<1.6	<0.35	<0.50
T	<1.7	<0.38	<5.0
E	<1.9	<0.37	<5.0
X	<3.9	<1.14	<5.0
MTBE	<1.5	0.46	<0.511

GP-1	
DATE	9-1-96
B	(7,300)
E	(1,200)
MTBE	(6,70)
T	(9,300)
TMB	(2,330)
X	(6,600)

GP-6	
DATE	9-1-96
B	(140)
E	(130)
MTBE	<0.8
T	(510)
TMB	(292)
X	670

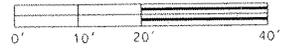
GP-3	
DATE	9-1-96
B	<0.8
E	<1.8
MTBE	<1.6
T	<1.4
TMB	<3.7
X	<3.7

ANALYTICAL KEY

GRO = GASOLINE RANGE ORGANICS
 B = BENZENE
 T = TOLUENE
 E = ETHYLBENZENE
 X = TOTAL XYLENES
 TMB = TOTAL TRIMETHYLBENZENE
 MTBE = METHYL-TERT-BUTYL-ETHER
 () = EXCEEDS NR 140 PAL
 { } = EXCEEDS NR 140 ES
 ALL CONCENTRATIONS EXPRESSED IN MICROGRAMS PER LITER (ug/l)

LEGEND

⊕ = MONITORING WELL LOCATION
 ⊕ = GEOPROBE LOCATION
 [] = UST AREA
 - - - = EXCAVATION BOUNDARY
 x = SOIL SAMPLE LOCATION



- NOTES:
- DIMENSIONS DEPICTED ON MAP ARE FOR REFERENCE ONLY - SITE HAS NOT BEEN SURVEYED.
 - GROUNDWATER SAMPLES FROM GEOPROBE BORINGS COLLECTED ON 8-1-96 ARE FROM PERCHED ZONE.
 - GROUNDWATER SAMPLES FROM MONITORING WELLS COLLECTED ON 8-15-96 ARE FROM SATURATED ZONE.

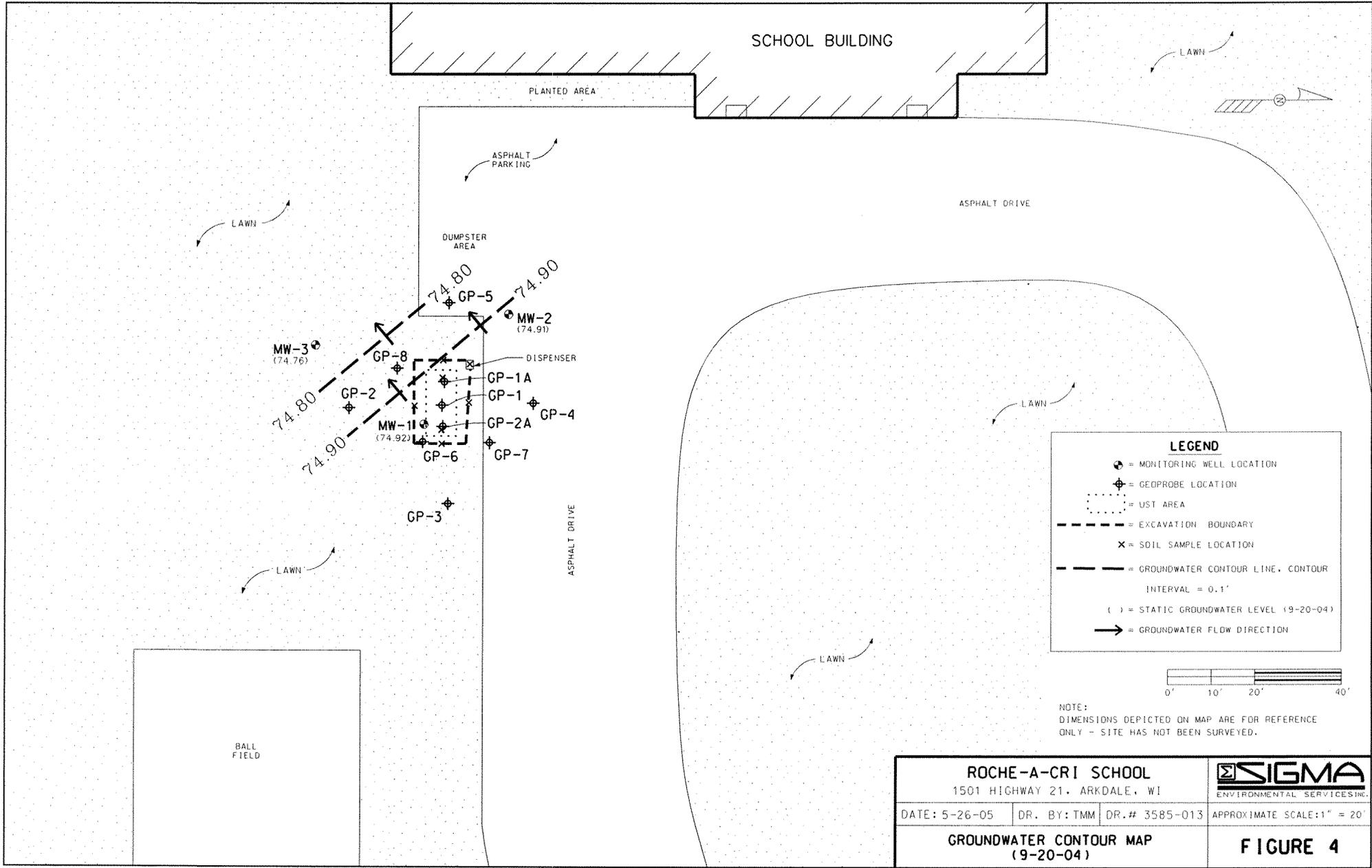
ROCHE-A-CRI SCHOOL 1501 HIGHWAY 21, ARKDALE, WI			
DATE: 5-26-05	DR. BY: BEB	DR.# 3585-007	
GROUNDWATER QUALITY MAP			FIGURE 3

TABLE 3
STATIC GROUNDWATER ELEVATIONS
ADAMS-FRIENDSHIP SCHOOL DISTRICT
ROCHE-A-CRI SCHOOL
Project Reference #5970

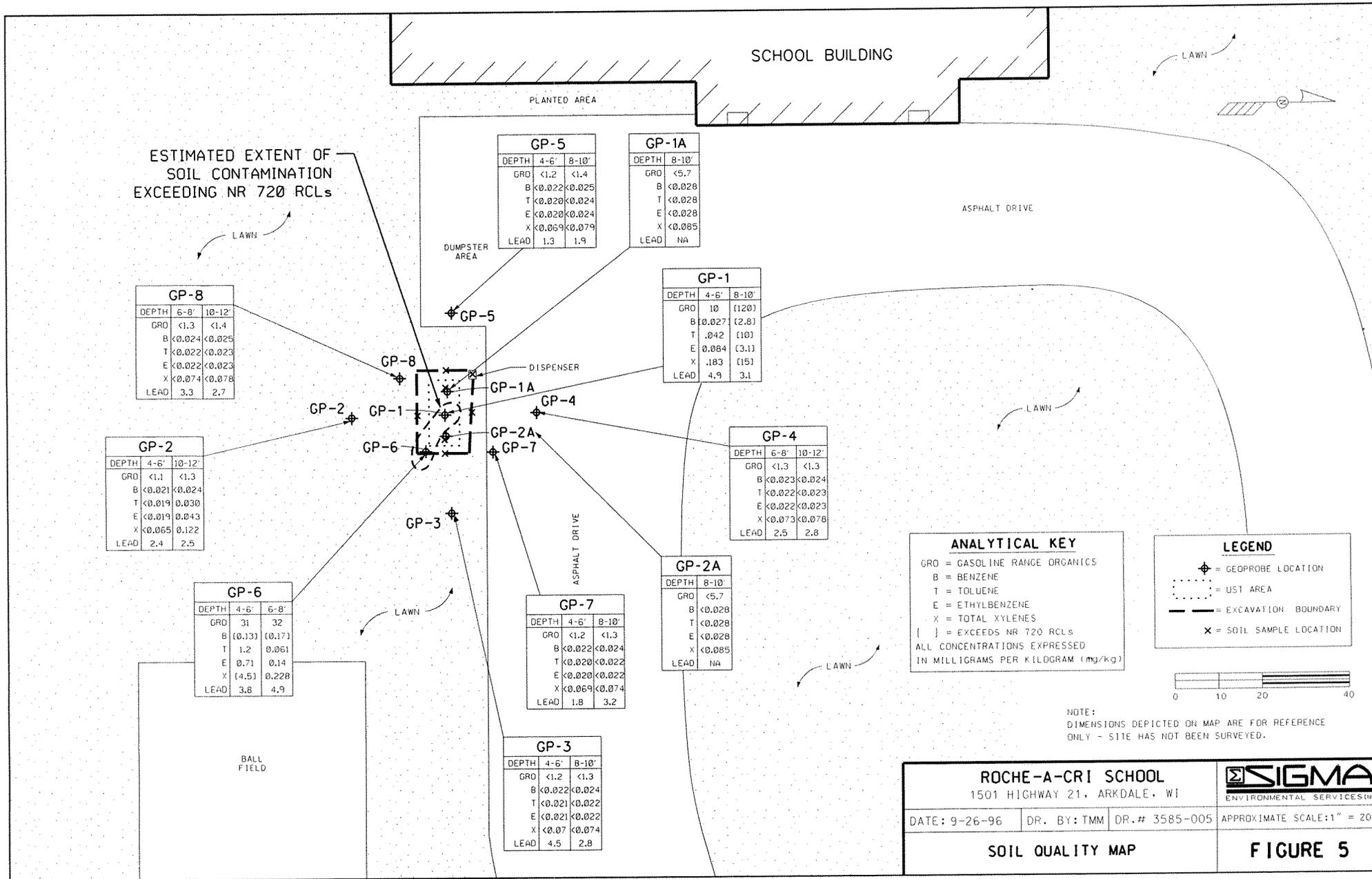
Monitoring Well Identification	Date	Top of Casing Elevation (feet MSL)	Depth to Groundwater (feet bgs)	Groundwater Elevation (feet MSL)
MW-1	08/20/1996	98.51	23.56	74.95
	07/05/2000		23.87	74.64
	01/28/2004		DRY	DRY
	05/04/2004		DRY	DRY
	09/21/2004		23.59	74.92
MW-2	08/20/1996	99.37	24.40	74.97
	07/05/2000		24.71	74.66
	01/28/2004		DRY	DRY
	05/04/2004		DRY	DRY
	09/21/2004		24.46	74.91
MW-3	08/20/1996	98.21	23.33	74.88
	07/05/2000		23.67	74.54
	01/28/2004		DRY	DRY
	05/04/2004		DRY	DRY
	09/21/2004		23.45	74.76

Notes:

DRY = No recoverable amounts of water in well
feet MSL = feet above Mean Sea Level
feet bgs = feet below ground surface



ROCHE-A-CRI SCHOOL 1501 HIGHWAY 21, ARKDALE, WI			
DATE: 5-26-05	DR. BY: TMM	DR.# 3585-013	
GROUNDWATER CONTOUR MAP (9-20-04)			FIGURE 4



ESTIMATED EXTENT OF SOIL CONTAMINATION EXCEEDING NR 720 RCLs

GP-5	
DEPTH	4-6' 8-10'
GRO	<1.2 <1.4
B	<0.022 <0.025
T	<0.020 <0.024
E	<0.020 <0.024
X	<0.059 <0.079
LEAD	1.3 1.9

GP-1A	
DEPTH	8-10'
GRO	<5.7
B	<0.028
T	<0.028
E	<0.028
X	<0.085
LEAD	NA

GP-1	
DEPTH	4-6' 8-10'
GRO	10 (120)
B	0.027 (2.8)
T	.042 (10)
E	0.084 (3.1)
X	.183 (15)
LEAD	4.9 3.1

GP-8	
DEPTH	6-8' 10-12'
GRO	<1.3 <1.4
B	<0.024 <0.025
T	<0.022 <0.023
E	<0.022 <0.023
X	<0.074 <0.078
LEAD	3.3 2.7

GP-2	
DEPTH	4-6' 10-12'
GRO	<1.1 <1.3
B	<0.021 <0.024
T	<0.019 0.030
E	<0.019 0.043
X	<0.065 0.122
LEAD	2.4 2.5

GP-6	
DEPTH	4-6' 6-8'
GRO	31 32
B	0.133 0.17
T	1.2 0.061
E	0.71 0.14
X	4.5 0.228
LEAD	3.8 4.9

GP-7	
DEPTH	4-6' 8-10'
GRO	<1.2 <1.3
B	<0.022 <0.024
T	<0.020 <0.022
E	<0.020 <0.022
X	<0.059 <0.074
LEAD	1.8 3.2

GP-3	
DEPTH	4-6' 8-10'
GRO	<1.2 <1.3
B	<0.022 <0.024
T	<0.021 <0.022
E	<0.021 <0.022
X	<0.07 <0.074
LEAD	4.5 2.8

GP-4	
DEPTH	6-8' 10-12'
GRO	<1.3 <1.3
B	<0.023 <0.024
T	<0.022 <0.023
E	<0.022 <0.023
X	<0.073 <0.078
LEAD	2.5 2.8

GP-2A	
DEPTH	8-10'
GRO	<5.7
B	<0.028
T	<0.028
E	<0.028
X	<0.085
LEAD	NA

SCHOOL BUILDING

PLANTED AREA

ASPHALT PARKING
ASPHALT DRIVE

DUMPSTER AREA

GP-5

MW-2

DISPENSER

GP-1

GP-4

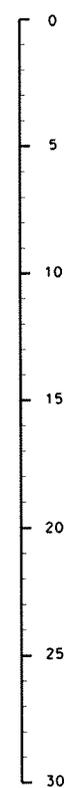
GP-3

ASPHALT DRIVE

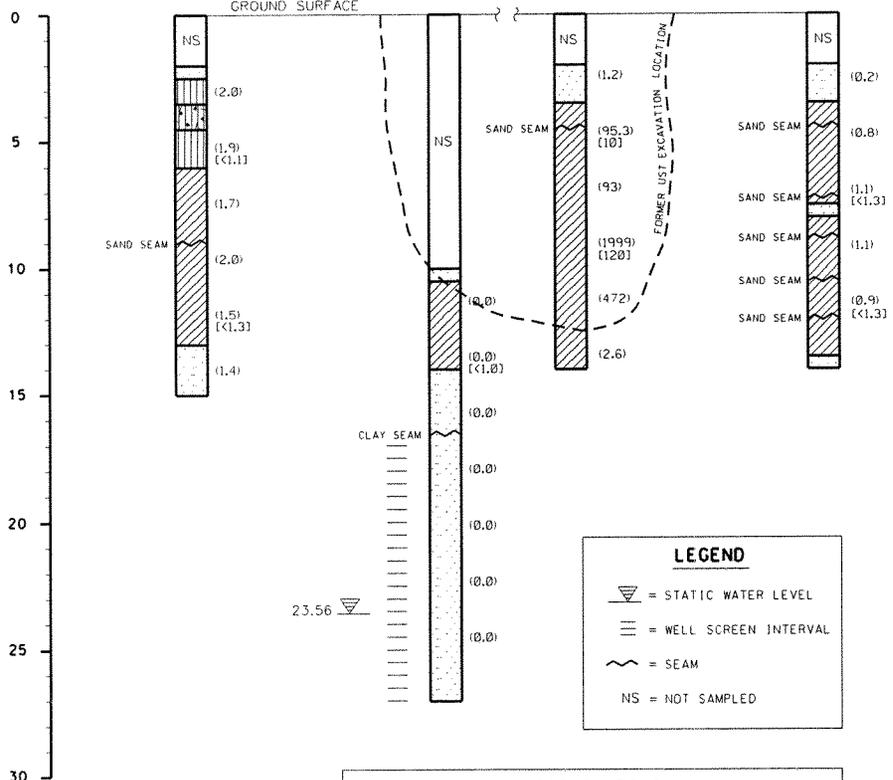
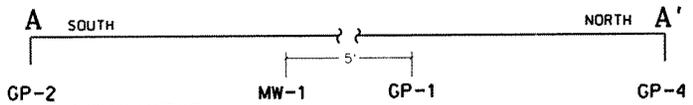
CROSS SECTION LOCATION

NOT TO SCALE

<p>ROCHE-A-CRI SCHOOL 1501 HIGHWAY 21, ARKDALE, WI</p>			 ENVIRONMENTAL SERVICES INC.
DATE: 9-12-96	DR. BY: BEB	DR.# 3585-009	SCALE: SEE NOTES
<p>GEOLOGIC CROSS SECTION A - A'</p>			<p>FIGURE 6A</p>



ELEVATION RELATIVE TO GROUND SURFACE (IN FEET)



LEGEND

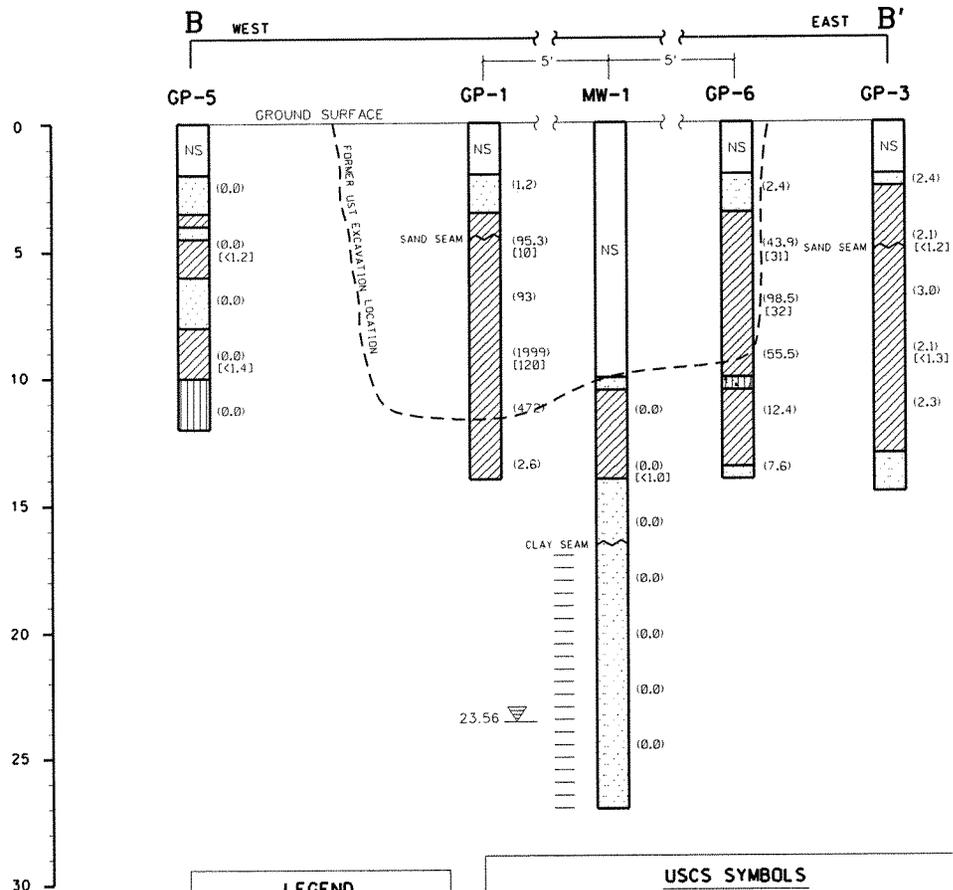
-  = STATIC WATER LEVEL
-  = WELL SCREEN INTERVAL
-  = SEAM
- NS = NOT SAMPLED

USCS SYMBOLS

-  CL - CLAY, SILTY CLAY, SANDY CLAY
-  SM - SILTY SANDS, SANDY SILTS
-  SP - WELL SORTED SANDS W/ LITTLE OR NO FINES
-  ML - SANDY SILTS, CLAYEY SILTS

ELEVATION RELATIVE TO GROUND SURFACE (IN FEET)

NOTES:
 HORIZONTAL SCALE 1" = 40'
 VERTICAL SCALE 1" = 5'
 () = PHOTOIONIZATION DETECTOR (PID) VALUES IN INSTRUMENT UNITS AS ISOBUTYLENE
 [] = LABORATORY GASOLINE RANGE ORGANICS RESULT IN MILLIGRAMS PER KILOGRAM (mg/kg)



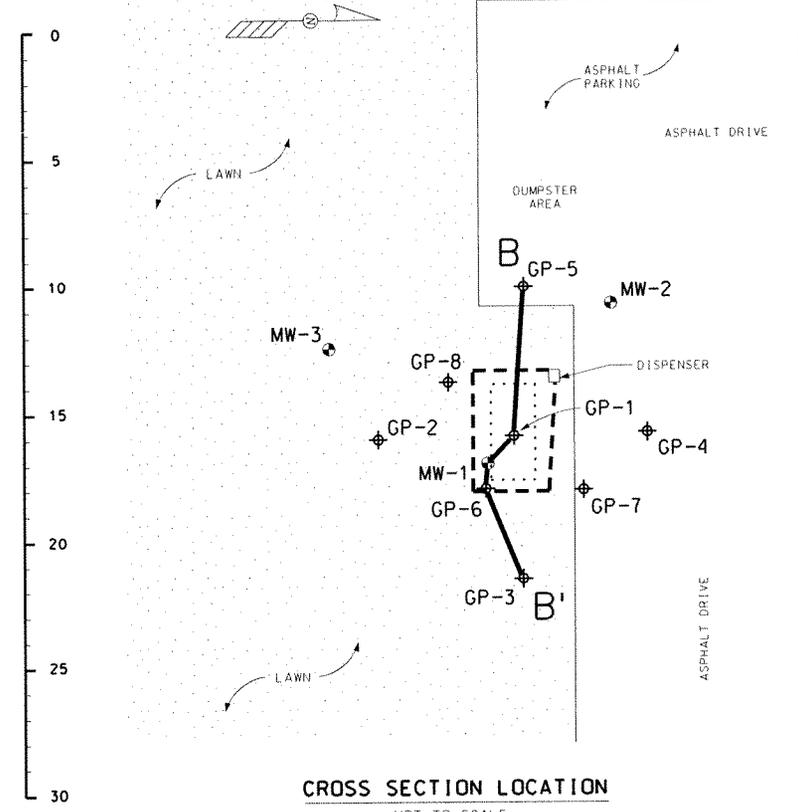
LEGEND

	= STATIC WATER LEVEL
	= WELL SCREEN INTERVAL
	= SEAM
NS	= NOT SAMPLED

USCS SYMBOLS

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NOTES:
 HORIZONTAL SCALE 1" = 40'
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 () = PHOTOIONIZATION DETECTOR (PID) VALUES IN INSTRUMENT UNITS AS ISOBUTYLENE
 [] = LABORATORY GASOLINE RANGE ORGANICS RESULT IN MILLIGRAMS PER KILDOGRAM (mg/kg)



ROCHE-A-CRI SCHOOL 1501 HIGHWAY 21, ARKDALE, WI			 ENVIRONMENTAL SERVICES INC.
DATE: 9-16-96	DR. BY: BEB	DR. # 3585-010	
GEOLOGIC CROSS SECTION B - B'			FIGURE 6B

