

11/2/00
COPY

TO: Eric Sandin, GEF II, Geo/8

Groundwater Use Registry Buckslip

Site Name LUCK SCHOOLS - WEST PARKING LOT SITE

Address 811 7th St. S.

Luck, WI

BRRTS # 03-49-000398

GPS Location: 326975.60893 latitude 569059.34389 longitude

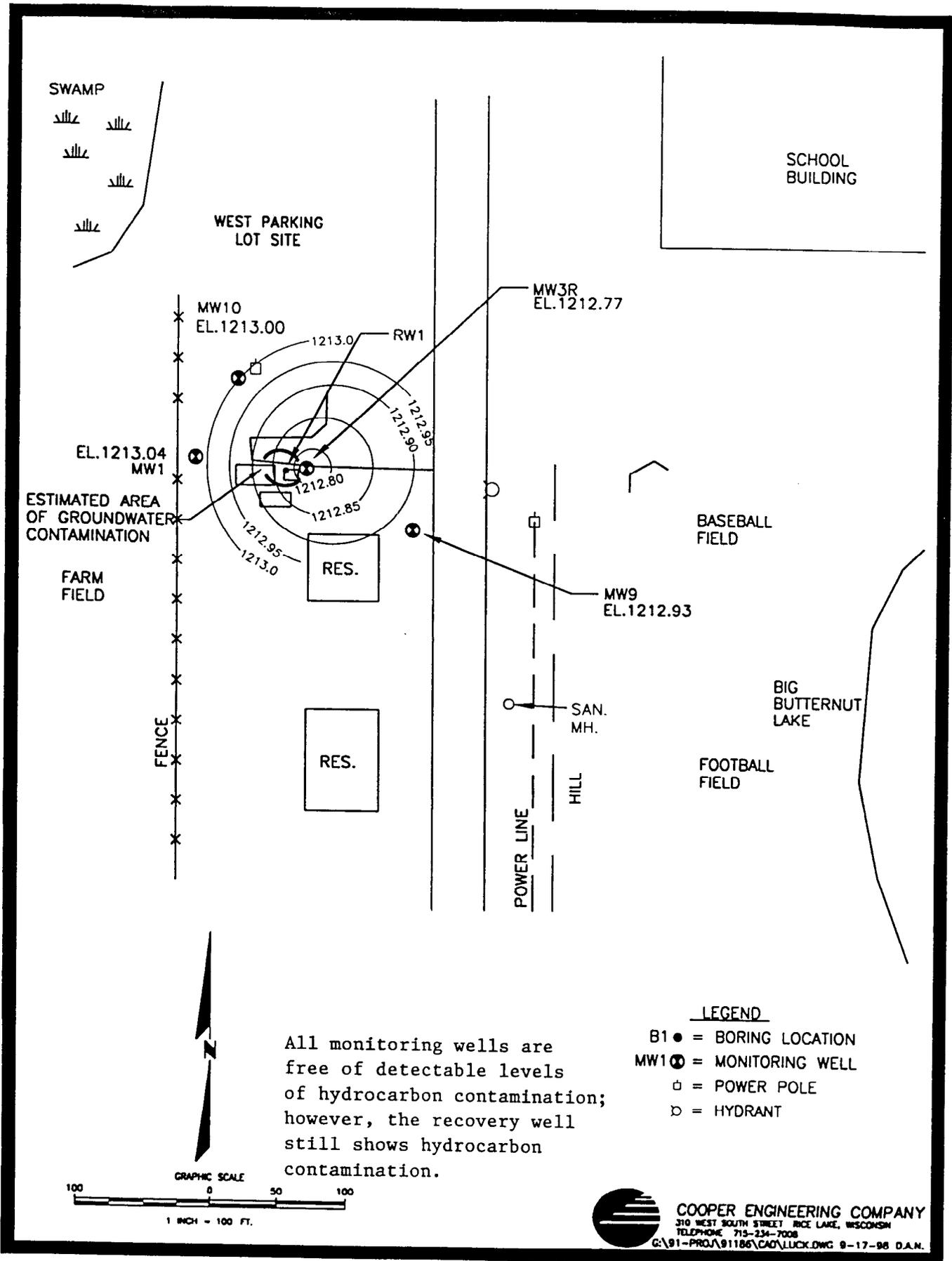
Date of Closure Decision 4/12/00

Required

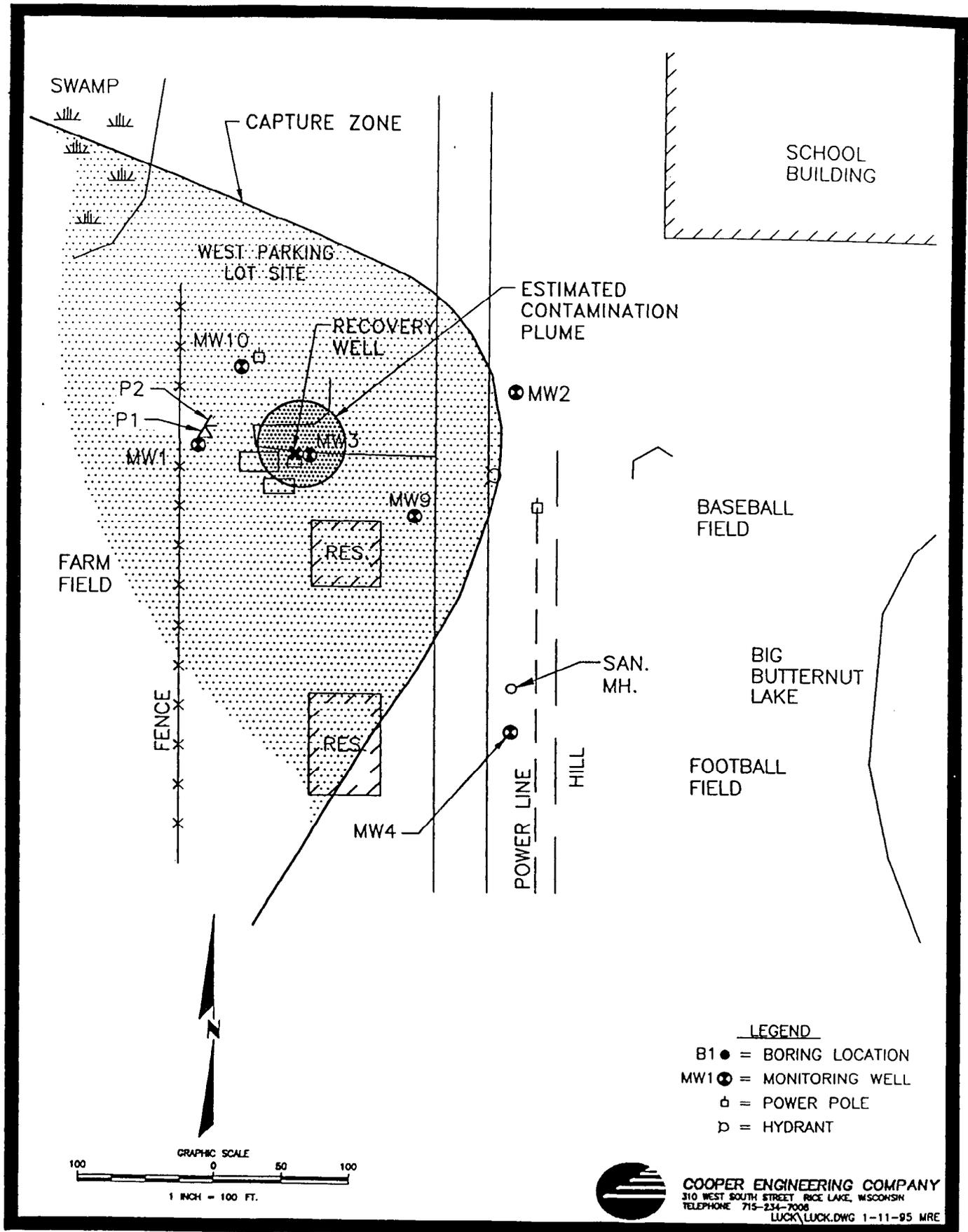
- Closure Letter
- Deeds for all properties with ES exceedance in Groundwater (RECORDED GWUR)
- GPS location (latitude and longitude)
- Location map
- Detailed Site Map
- Groundwater Flow Direction Diagram including location of monitoring wells and all drinking water wells
- Latest Groundwater Plume Map with Groundwater Flow Direction
- Latest Table of Analytical Results for Groundwater

If Available, include the following:

- Metes and Bounds Legal Description
- Tax Parcel Number ON DEED # 146-584
- Geologic cross sections showing soil and groundwater contaminant source extent and location, isoconcentrations for all groundwater contaminants that exceed NR 140 enforcement standards, water table and piezometric elevations, and the extent, location and elevation of geologic units, bedrock, and confining unites



LUCK SCHOOLS
GROUNDWATER CONTOURS AUGUST 4, 1998



CONTAMINATION PLUME AND CAPTURE ZONE

Figure 7

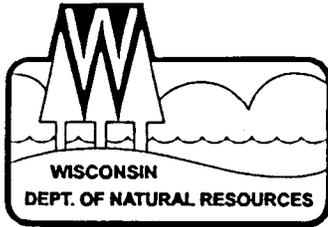
Table 6
Summary of Groundwater Analysis
Luck Schools - West Parking Lot Site

Sample Date	Pre-remedial										Remedial		Post-remedial						
	6/17/92	9/30/92	4/30/93	12/13/93	3/21/94	6/16/94	11/16/94	3/9/95	6/7/95	9/18/95	12/25/95	3/19/96	7/24/96	10/22/96	4/28/97	7/28/97	12/17/97	8/4/98	4/14/99
GRO, ug/L	<100	<10*	<10*	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Benzene, ug/L	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*
Ethylbenzene, ug/L	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Methyl tertiary butyl ether, ug/L	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Toluene, ug/L	<10	<10	3.18	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
1,2,4-Trimethylbenzene, ug/L	<0.2	0.4	<0.3	<1.0	<1.0	<1.0	<1.0	<1.0	1.1	<1.0	1.4	<1.0	<1.0	<1.0	<1.0	<1.0	<0.22	<0.1	<0.1
1,3,5-Trimethylbenzene, ug/L	<0.3	0.4	<0.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.29	<0.1	<0.1
Total Xylene, ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.23	<0.1	<0.1

Sample Date	Pre-remedial										Remedial					
	6/17/92	9/30/92	4/30/93	12/13/93	3/21/94	6/16/94	11/16/94	3/9/95	6/7/95	9/18/95	12/25/95	3/19/96	7/24/96	10/22/96	4/28/97	7/28/97
GRO, ug/L	<100	<10*	<10*	<10*	<10*	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Benzene, ug/L	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*	<10*
Ethylbenzene, ug/L	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Methyl tertiary butyl ether, ug/L	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Toluene, ug/L	<10	<10	<10	<10	<10	<10	<10	<10	1.4	<10	<10	<10	<10	<10	<10	<10
1,2,4-Trimethylbenzene, ug/L	<0.3	<0.3	<0.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,3,5-Trimethylbenzene, ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
Total Xylene, ug/L	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	1.9	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0

Sample Date	Pre-remedial										Remedial		Post-remedial						
	6/17/92	9/30/92	4/30/93	12/13/93	3/21/94	6/16/94	11/16/94	3/9/95	6/7/95	9/18/95	12/25/95	3/19/96	7/24/96	10/22/96	4/28/97	7/28/97	12/17/97	8/4/98	4/14/99
GRO, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Benzene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Ethylbenzene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Methyl tertiary butyl ether, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Toluene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
1,2,4-Trimethylbenzene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
1,3,5-Trimethylbenzene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
Total Xylene, ug/L	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100

<100 = indicates value is below laboratory's limit of detection
 shaded values indicate Wisconsin Chapter NR 140 Enforcement Standard exceedance
 bold values indicate Wisconsin Chapter NR 140 Preventative Action Limit exceedance
 * increased limit of detection due to sample matrix



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William H. Smith, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-0818
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

October 22, 1999

Luck School District
810 7th St S
Luck, WI 54853

Subject: Luck Schools – West Parking Lot Site, 811 7th St S, Luck, WI
BRRTS # 03-49-000398

To Whom It May Concern:

The Department of Natural Resources provided a notice to you that the degree and extent of unleaded gasoline 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 October 7, 1999, the above-named site was reviewed by the Northern Region 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 unleaded gasoline contamination at the above-named site has been remediated to the extent practicable under current site conditions, and that no further action is necessary at this time. Therefore, the Department will consider the case "closed," pursuant to NR 726.05(8)(am), if the responsible party sign and record a Groundwater Use Restriction for the property.

Enclosed is an example of a Groundwater Use Restriction. Please draft a specific Groundwater Use Restriction for this site and submit the draft to me. Department of Natural Resources attorneys will review the draft and return it to you with revisions. After you have made the revisions, you should sign and record the restriction with the County Register of Deeds. To document that this condition has been complied with, the responsible party must submit to the Department a copy of the recorded Groundwater Use Restriction, with the recording information stamped on it, within 15 days after the Register of Deeds returns the Groundwater Use Restriction to the responsible party. The Groundwater Use Restriction may be amended in the future with the approval of DNR if conditions change at the site and the residual contamination is remediated.

The groundwater use restriction is an option that the Department can offer to you in order to close this site. If you choose not to accept this option, you may perform additional investigation and cleanup of the remaining contamination. Note that this additional work may not be eligible for reimbursement through the Petroleum Environmental Cleanup Fund Award (PECFA) Program. You should contact the Department of Commerce to determine eligibility of the additional work for reimbursement.

Please note that this case closure is contingent upon proper documentation of proper abandonment of the monitoring wells on site. If monitoring wells remain at this site, please provide the documentation that this



Quality Natural Resources Management
Through Excellent Customer Service

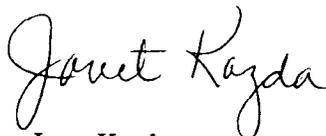


action has been completed, or have your consultant do so. Please complete Form 3300-5B and send it to my attention at the above address.

If you have any additional information which was not formerly provided to the Department, and which you feel would significantly impact this closure decision, you may submit that information for our re-evaluation of case closure.

If you have any questions, please call me at 715-365-8990.

Sincerely,
NORTHERN REGION



Janet Kazda
Case Closeout Committee

→ cc: File
Lori Huntoon, Dept of Commerce
Steve Karklins, DG/2
Chuck Fitzgerald, Rhinelander
Tom Kendzierski, Spooner

Sharon Masek
Cooper Engineering, Inc
PO Box 230
Rice Lake, WI 54868

596407

03-49-000398

BOOK 0811 PAGE 0987

RECEIVED FOR RECORD

220/479

294331

APR -3 2000

Document No.

Deed Notice

AT 11:15 CLOCK A.M
Bonnie Hallberg, Register of Deeds
POLK COUNTY

Bonnie Hallberg

In Re: NW1/4, NE1/4, Sec. 33, T36N, R17W
Described V533/46 AKA Lot 1 Vol 6 CSM
Page 111 Sec 33

Recording Area

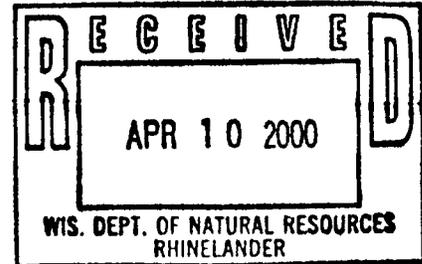
STATE OF WISCONSIN)
County of Polk) SS

Terry VanHimbergen, District Administrator
School District of Luck
810 Seventh Street, South
Luck, WI 54853

PIN: 146-584

DNR #03-49-000398

GROUNDWATER USE RESTRICTION



Declaration of Restrictions

WHEREAS, The School District of Luck is the owner of the
Above referenced property.

WHEREAS, one or more gasoline discharges have occurred on this property. Gasoline-contaminated groundwater above ch. NR 140, Wis. Adm. Code enforcement standards existed on this property at the following location on the following dates: West Parking Lot, Old Bus Garage from approximately 1958 until 1991, including these contaminants: Benzene <100 milligrams per kilogram (ug/kg), Ethyl Benzene 3800 ug/kg, Tert-methyl butyl ether 800 ug/kg, Toluene 200 ug/kg, 1,2,4-Trimethylbenzene 31,000 ug/kg, 1,3,5-Trimethylbenzene 12,000 ug/kg, Xylenes 23,000 ug/kg.

WHEREAS, it is the desire and intention of the property owner to impose on the property restriction which will make it unnecessary to conduct further groundwater or soil remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater contamination exceeding ch. NR 140, Wis. Adm. Code groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in ch. NR 809, Wis. Adm. Code is restricted by chs. NR 811 and NR 812, Wis. Adm. Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, 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 restriction:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

This restriction is 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. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, 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 above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of its restrictions set forth in this covenant is no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that the deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, Terry R. VanHimbergen asserts that he is duly authorized to sign this document on behalf of the School District of Luck.

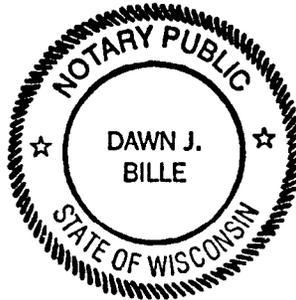
IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 22nd day of March, 2000.

Signature: Terry R. Van Himbergen
Printed Name: Terry R. VanHimbergen

Subscribed and sworn to before me
This 22nd day of March, 2000.

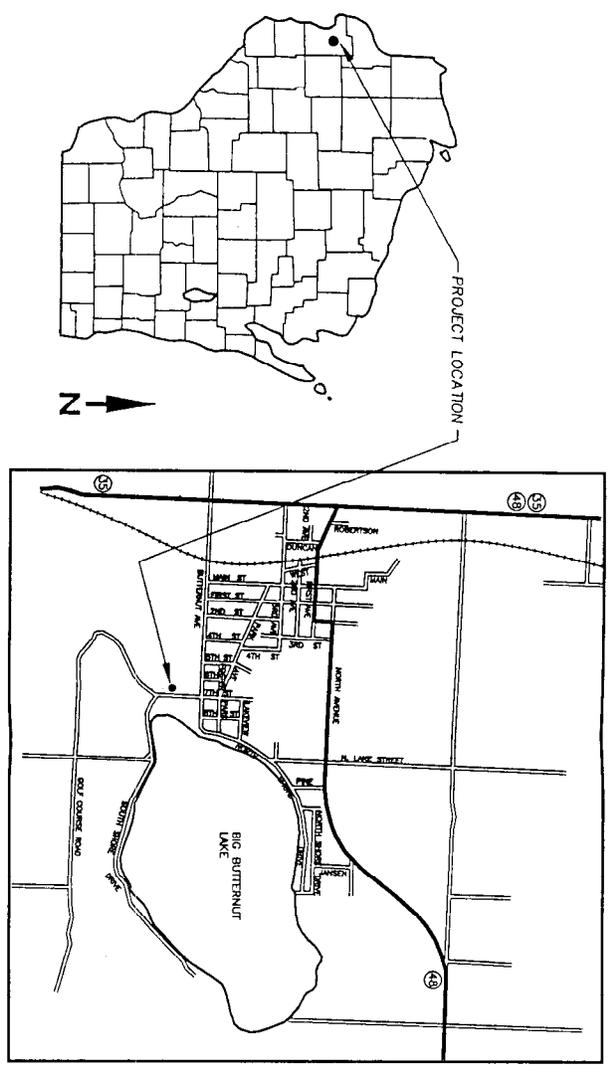
Dawn J. Bille
Notary Public, State of Wisconsin

My commission 12/10/2000



LUCK SCHOOLS WEST PARKING LOT SITE REMEDICATION

Rec'd 12/18/95
Brule



INDEX OF SHEETS

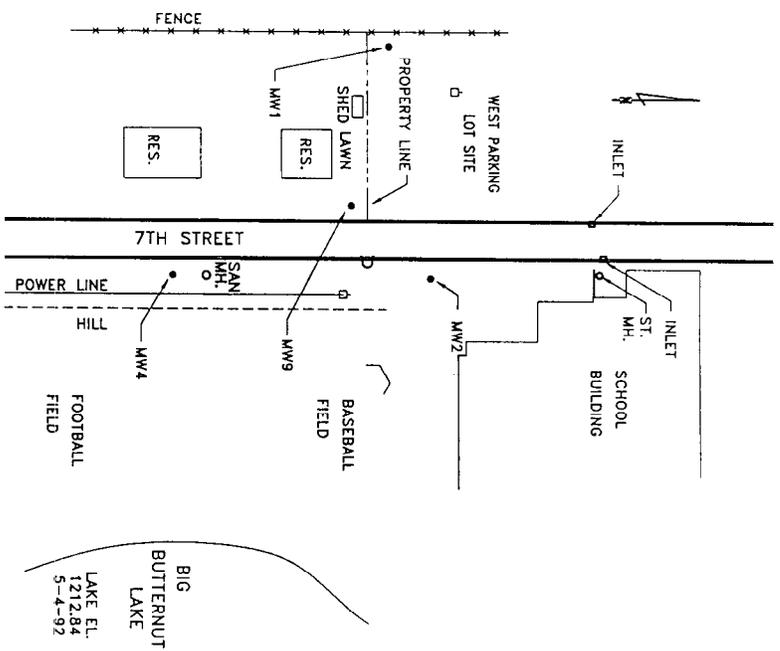
SHEET NO.	DESCRIPTION
1.	TITLE SHEET
2.	EXISTING & PROPOSED SITE PLANS
3.	MECHANICAL PLAN & SECTIONS
4.	STRUCTURAL & ELECTRICAL PLANS, SECTIONS & SCHEDULES
5.	PROCESS & INSTRUMENTATION DIAGRAM



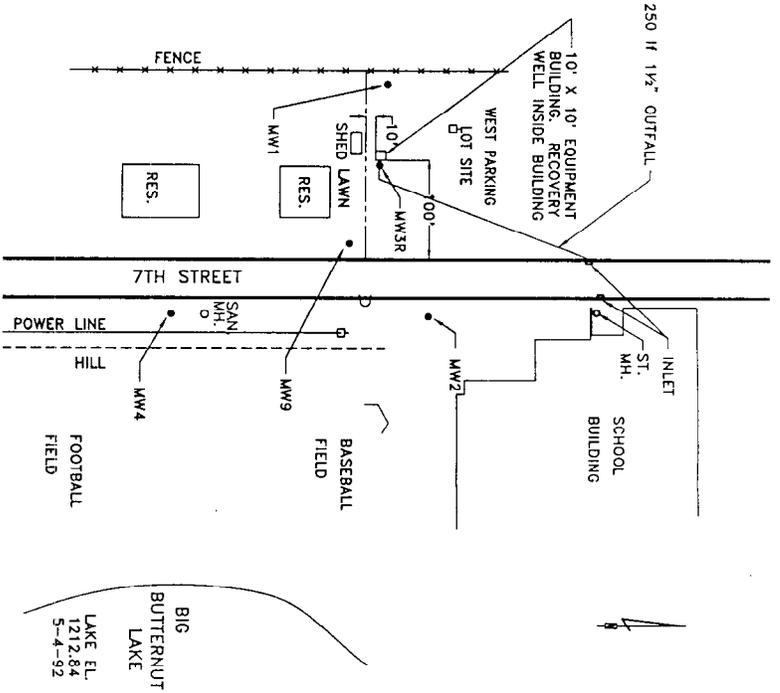
Prepared by: **COOPER ENGINEERING CO., INC.** RICH LAKE, WI



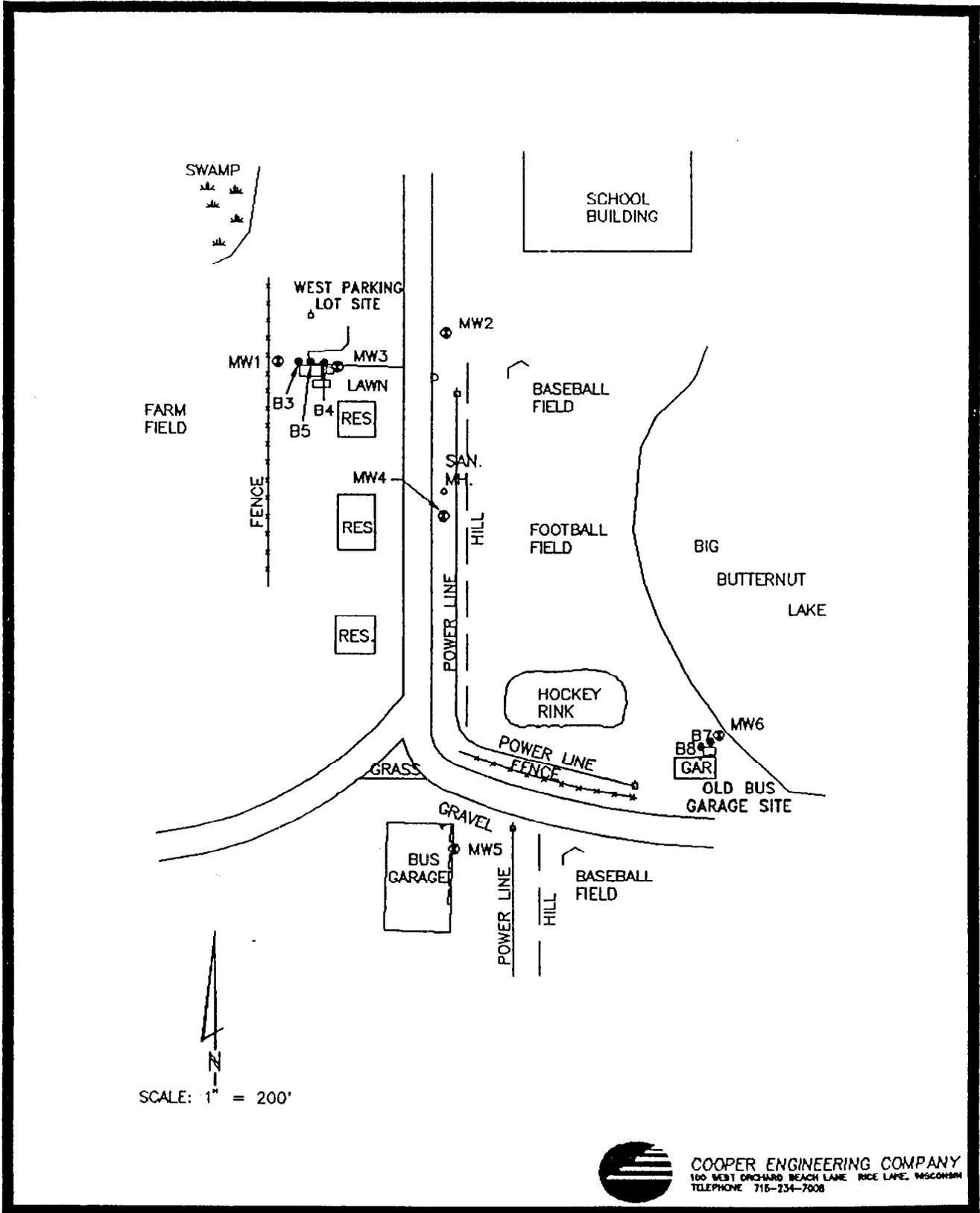
EXISTING SITE



PROPOSED SITE



	REGION I DATE LOCKWOOD GREENE ASSOCIATES, INC. WEST PARKING LOT SITE DEVELOPMENT CARY STRAND 10-21-88 11-01-88	REGION II DATE LOCKWOOD GREENE ASSOCIATES, INC. WEST PARKING LOT SITE DEVELOPMENT CARY STRAND 11-01-88	REGION III DATE LOCKWOOD GREENE ASSOCIATES, INC. WEST PARKING LOT SITE DEVELOPMENT CARY STRAND 11-01-88
	SCALE: 1" = 20'-0" DATE: 11-01-88 DRAWN BY: D.A.K. CHECKED BY: D.A.K. 1 OF 3	SCALE: 1" = 20'-0" DATE: 11-01-88 DRAWN BY: D.A.K. CHECKED BY: D.A.K. 2 OF 3	SCALE: 1" = 20'-0" DATE: 11-01-88 DRAWN BY: D.A.K. CHECKED BY: D.A.K. 3 OF 3

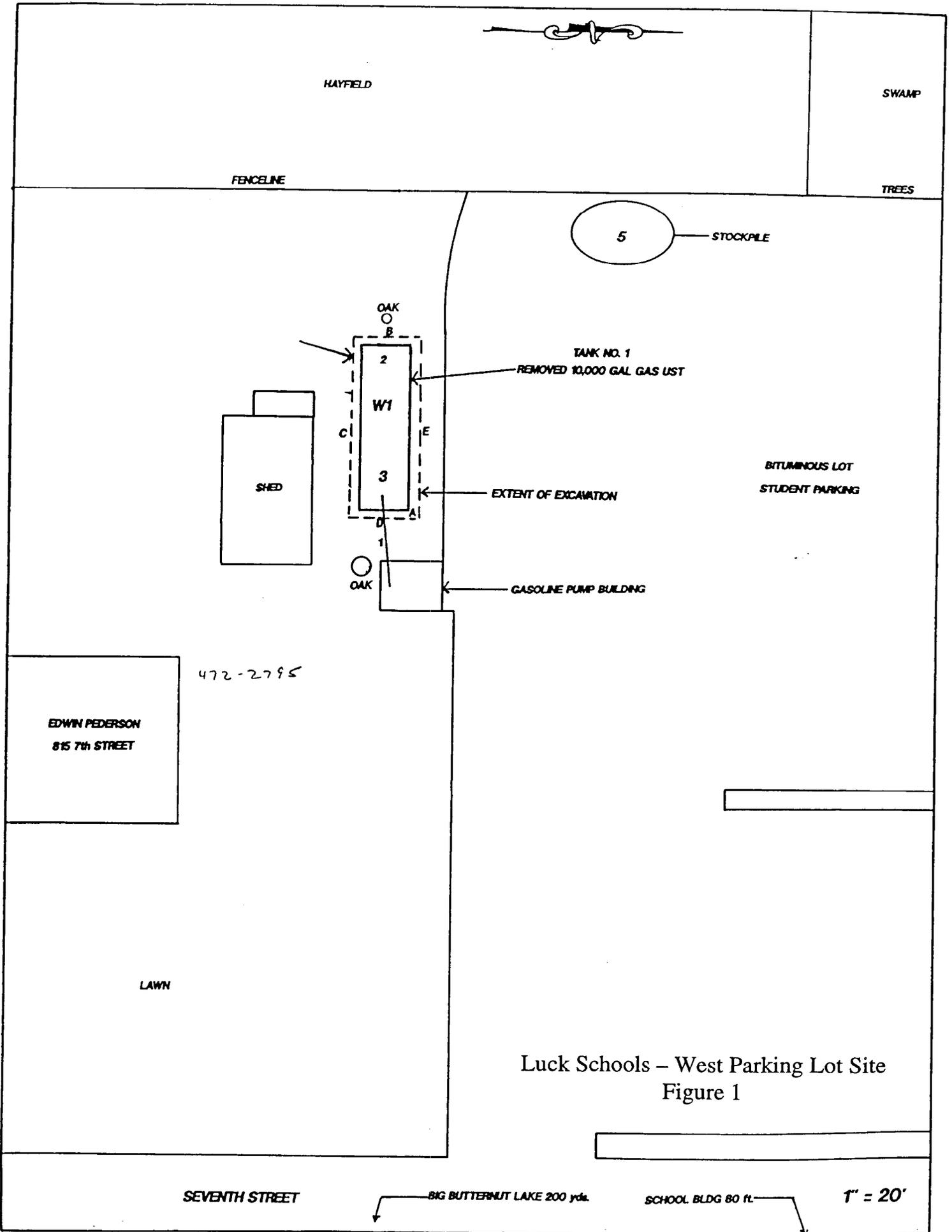


SCALE: 1" = 200'

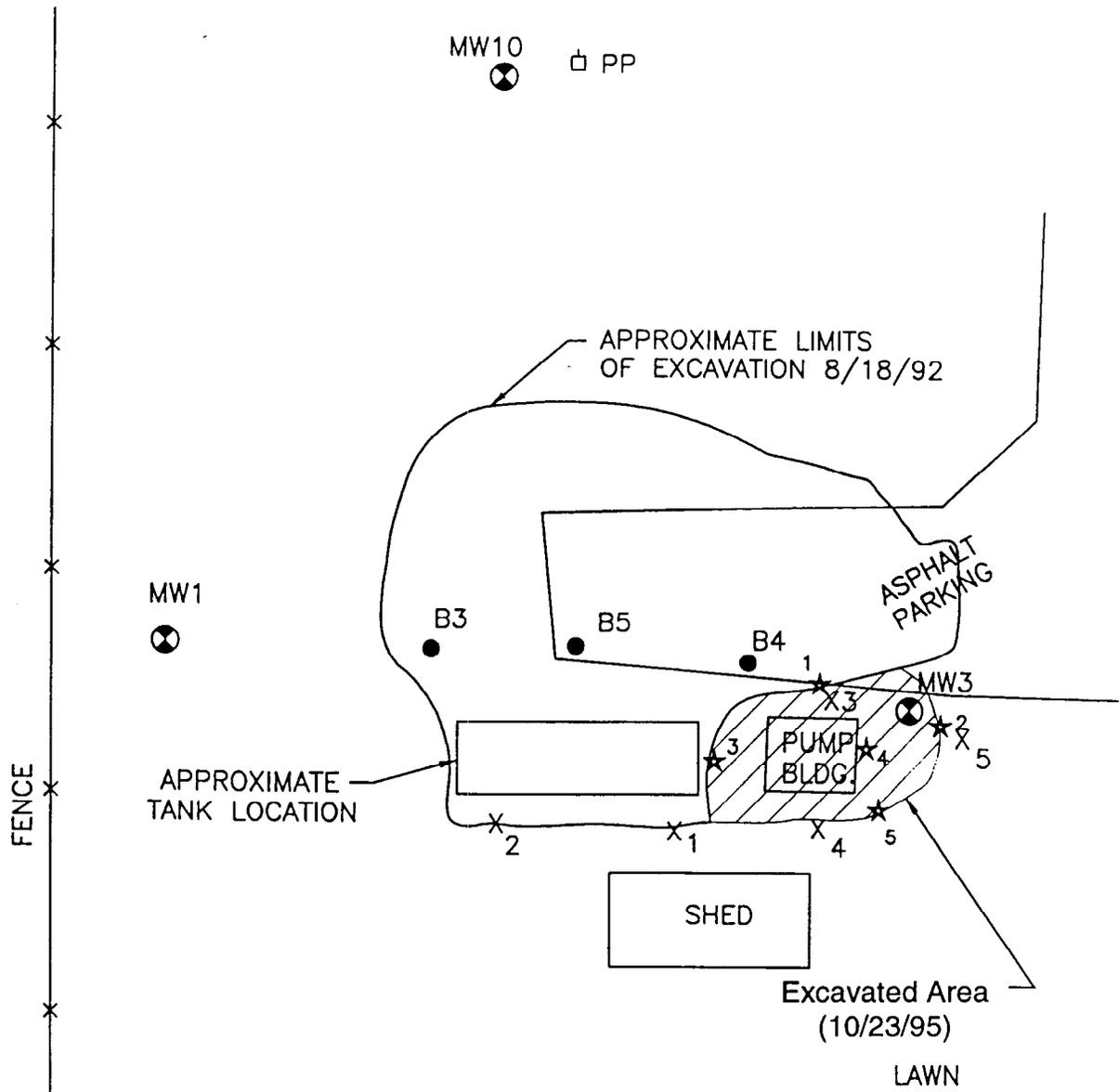


COOPER ENGINEERING COMPANY
 100 WEST ORCHARD BEACH LANE RICE LAKE, WISCONSIN
 TELEPHONE 715-234-7008

Luck Schools – West Parking Lot Site
 Figure 2



Luck Schools – West Parking Lot Site
Figure 1



MW10 □ PP

APPROXIMATE LIMITS OF EXCAVATION 8/18/92

MW1

B3

B5

B4

ASPHALT PARKING

APPROXIMATE TANK LOCATION

PUMP BLDG.

MW3

SHED

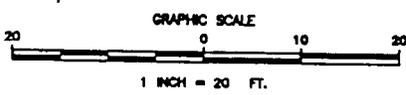
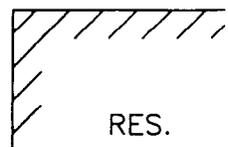
Excavated Area (10/23/95)

LAWN

FENCE

KEY

- = BORING LOCATIONS
- ⊗ = MONITORING WELL
- X = Hand Boring Locations (10/20/93)
- 1★ = Lab Sample Locations (10/23/95)

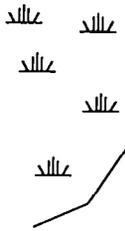


COOPER ENGINEERING COMPANY
 310 WEST SOUTH STREET, RICE LAKE, WISCONSIN
 TELEPHONE 715-834-7008
 LUCK2.DWG 12/21/95 D.A.N.

LUCK SCHOOLS - WEST PARKING LOT SITE
 EXCAVATION AND LAB SAMPLE LOCATIONS

Figure 6

SWAMP



WEST PARKING LOT SITE

SCHOOL BUILDING

MW3R
EL. 1213.81

MW10
EL. 1213.89

RW1

MW1
EL. 1213.92

1213.9

1213.85

1213.80

1213.75

BASEBALL FIELD

FARM FIELD

RES.

MW9
EL. 1213.73

GROUNDWATER
FLOW DIRECTION

BIG BUTTERNUT LAKE

FOOTBALL FIELD

RES.

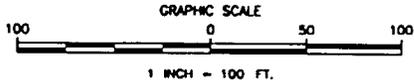
SAN.
MH.

HILL

FENCE

POWER LINE

MW4



LEGEND

- B1 ● = BORING LOCATION
- MW1 ⊙ = MONITORING WELL
- ◊ = POWER POLE
- ⊠ = HYDRANT



COOPER ENGINEERING COMPANY
 310 WEST SOUTH STREET RICE LAKE, WISCONSIN
 TELEPHONE 715-234-7008
 G:\91-PROJ\91186\CAD\LUCK.DWG 9-17-98 D.A.N.

**LUCK SCHOOLS
 GROUNDWATER CONTOURS APRIL 14, 1999**

