GIS REGISTRY INFORMATION

SITE NAME: Lucky Pierre's

BRRTS # 03-26-107042 **FID # (if appropriate):**

COMMERCE #: (if appropriate) 54547-9682-22

CLOSURE DATE: 12/5/05

STREET ADDRESS: 6322 CTH G

CITY: Mercer

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 518876 Y= 642295

CONTAMINATED MEDIA: Groundwater ☐ Soil ☐ Both ☒

OFF-SOURCE CONTAMINATION (>ES): ☐ Yes ☒ No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

Off -Source SOIL CONTAMINATION >GENERIC OR SITE-SPECIFIC RCL (SSRCL): ☐ Yes ☒ No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

CONTAMINATION IN RIGHT OF WAY: ☐ Yes ☒ No

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter issued ☒

Copy of most recent deed, including legal description, for all affected properties ☒

Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties ☒

County Parcel ID number, *if used for county*, for all affected properties 14-1175-0000 ☒

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. ☒

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. ☒

Tables of Latest Groundwater Analytical Results (no shading or cross-hatching) ☒

Tables of Latest Soil Analytical Results (no shading or cross-hatching) ☒

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.** ☒

GW: Table of water level elevations, with sampling dates, and free product noted if present ☒

GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees) ☒

SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour. ☒

Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy) ☒

RP certified statement that legal descriptions are complete and accurate ☒

Copies of off-source notification letters (if applicable) N/A ☐

Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW) N/A ☐

Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.* N/A ☐

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
John Gozdzialski, Regional Director

Ashland Service Center
2501 Golf Course Road
Ashland, Wisconsin 54806
Telephone 715-685-2900
FAX 715-685-2909

December 5, 2005

FILE COPY

MR R DENNIS PEARCE
6322 COUNTY HWY G
MERCER WI 54547

Subject: Final Case Closure By Closure Committee With Conditions Met
Lucky Pierre's, 6322 County Highway G, Mercer, Wisconsin
WDNR BRRTS Activity #: 03-26-107042

Dear Mr. Pearce:

On December 5, 2005, the Northern Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases.

Correspondence received by the Department indicates that you have complied with the requirements of closure. These conditions included excavation and disposal of residual contaminated soil, updating of site maps, and abandonment of site monitoring wells. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. 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 http://dnr.wi.gov/org/aw/rr/gis/index.htm. If your property is listed on the GIS Registry and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

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. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Please be aware that this 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 the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions concerning this letter or the project in general, please do not hesitate to write or call me at 715-685-2920. I can also be reached by e-mail at Christopher.Saari@dnr.state.wi.us.

Sincerely,

Christopher A. Saari
Hydrogeologist

cc: Matt Rahn – REI
Wendy Schill – Countrywide Home Loans
Janet Kazda – DNR Rhinelander
David Blair – Department of Commerce

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

1300 West Canal Street
Milwaukee, WI 53233
414-643-4200
FAX: 414-643-4210

January 21, 2005

Reference #3787

Ms. Janet Kazda
Wisconsin Department of Natural Resources
Remediation and Redevelopment Program
107 Sutliff Avenue
Rhinelander, Wisconsin 54501

RE: Commerce #54547-9682-22 WDNR BRRTS # 03-26-107042
FID# 826021460
Lucky Pierre's, 6322 Route Highway G, Mercer, Wisconsin
GIS Registry Information Packet

Dear Ms. Kazda:

In accordance with Wisconsin Administrative Code, Chapter NR 726.05 (2)(b)3.b., Sigma Environmental Services, Inc. (Sigma), on behalf of Lucky Pierre's, is submitting the information necessary to list the subject property on the Geographic Information Systems Registry of Closed Remediation Sites (GIS Registry) for soil and groundwater. The required GIS information is detailed below:

1. ***One-time fee of $250.00 for groundwater, and/or $200.00 for soil, for each case closed, for maintenance of the registry.***

   The required GIS registry fees are included as Attachment AA.

2. ***A copy of the most recent deed for all affected properties with exceedances of NR 140 Enforcement Standard (ES), NR 720 Residual Contaminant Levels (RCLs), and COMM 46 Table 1 and 2 values.***

   A copy of the most recent deed for, 6322 Route Highway G, Mercer, Wisconsin, is included as Attachment BB.

3. ***A copy of the certified survey map or the relevant section of the recorded plat map for properties where the legal description in the most recent deed refers.***

   The deed does not refer to a map.

4. ***Parcel identification number for each property.***

   The parcel identification number (PIN) for this property is 14-1175-0000.

5. ***Geographic position data collected in the Wisconsin Transverse Mercater '91 (WTM) coordinate system.***

The geographic coordinates (presented in the Wisconsin Transverse Mercator '91 format) of the four corners of the property (because the property lines are longer than 200 feet) are as follows:

- Southeast corner: 518307, 641755
- Southwest corner: 518253, 641759
- Northwest corner: 518256, 641803
- Northeast corner: 518301, 641789

6. ***A location map that outlines all properties within the contaminated site boundaries on a U.S.G.S topographic map or plat map in sufficient detail to permit the easy location of all parcels.***

A site location map is included as Attachment DD.

7. ***A map of all contaminated properties within site boundaries, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells, and potable wells.***

A site plan map is included as Attachment EE.

8. ***A table of the most recent analytical results, with sample collection dates: from all monitoring wells, and any potable wells for which samples have been collected for groundwater, and/or showing results for all contaminants found in pre-remedial sampling and in the most recent soil sampling event, for soils.***

Groundwater analytical results from all monitoring wells, including collection dates, are presented in Attachment FF. Soil analytical results are also included in Attachment FF.

9. ***An isoconcentration map, <u>if required as part of the site investigation (SI),</u> of the contaminated properties within the site boundaries. If an isoconcentration map was not required as part of the SI, substitute a map showing the horizontal extent of contamination, based on the most recent data.***

A groundwater quality map showing the horizontal extent of impacts > NR 140 Enforcement Standards (ES) is presented as Attachment GG.

10. ***A table of the previous 4 water level elevation measurements from all monitoring wells, at a minimum, with the date measurements were made, is to be included. In addition, a groundwater flow direction map, representative of groundwater movement at the site.***

Groundwater elevation measurements, including the dates on which the measurements were made, are presented in Attachment HH. In addition, a groundwater contour map is included in Attachment HH.

11. ***For sites closing with residual soil contamination, include a map showing the location of all soil samples and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds generic or site specific residual contaminant levels.***

A soil quality map including soil sample locations and horizontal extent of soil impacts > NR 720 Residual Contaminant Levels (RCLs) are included as Attachment II.

12. ***A geologic cross section, <u>if required as part of the SI,</u> showing vertical extent and location of residual soil contamination exceeding generic or site specific RCLs and residual groundwater contamination, source extent and location; water table and peizometric elevations, and the location and elevation of geologic units, bedrock, and confining units, if any.***

A geologic cross section is included as Attachment JJ.

13. ***A statement signed by the responsible party, which states that he or she believes that the legal descriptions attached to the statement are complete and accurate.***

The signed statement is included as Attachment BB.

14. ***A copy of the letters sent by the RP to all owners of properties with groundwater exceeding ESs.***

No letters were sent to the adjacent property owners.

15. ***A copy of all written notifications provided (to City/village/municipality/state agency or others responsible for maintenance) of a public street or highway or railroad right-of-way, within or partially within the boundaries of the contaminated site, for contamination exceeding groundwater ESs and/or soil exceeding generic or site specific RCLs.***

No notifications were required.

Wisconsin Department of Commerce
January 21, 2005

Based on the GIS information provided, Sigma requests that the 6322 Route Highway G property be listed on the soil and groundwater GIS registries. Please contact our office at (414) 643-4200 with any questions or comments.

Respectfully Submitted,

SIGMA ENVIRONMENTAL SERVICES, INC.

Stephen Meer
Staff Engineer

Mafizul Islam, P.E.
Senior Project Engineer

I:\luckys\3787\GISinfo..DOC

73043

WARRANTY DEED
THIS SPACE RESERVED FOR RECORDING DATA

REGISTER'S OFFICE
IRON COUNTY, WIS.

Received for Record the 13 day of June, 1975 at 2:00 o'clock P.M. and duly recorded in Vol. 97 of Records on Page 196-200
Clara M. Gehak
Register of Deeds

RETURN TO
Marlen Realty

Tax Key #
This is homestead property.

THIS DEED, made between EVELYN H. SHORES, a widow, of Mercer, Wisconsin 54547 Grantor

and ROY DENNIS PEARCE & RENEE PEARCE, husband & wife, an undivided 1/2 interest as joint tenants; and NICHOLAS AMBROSO, single, an undivided 1/2 interest Grantee,

Witnesseth, That the said Grantor for a valuable consideration ONE ($1.00) DOLLAR and other consideration conveys to Grantee the following described real estate in Iron County, State of Wisconsin:

A parcel of land in Government Lot Two (2), in Section Thirty-two (32), Township Forty-four (44) North, Range Four (4) East, Iron County, Wisconsin, described as follows, to-wit:
Commencing at a point on the shore of Long Lake where the Section line between Sections 29 and 32, Township 44 North, Range 4 East intersects the East shore of Long Lake; thence Southerly along the shore of Long Lake a distance of 450 feet to the place of beginning of the parcel of land herein described; thence continue in a southerly direction along the shore of Long Lake to the North Bank of Virgin Creek; thence Easterly along the North Bank of Virgin Creek to the West right-of-way line of County Trunk Highway "G", as now located, also known as Owl Lake Road; thence in a Northerly direction along the West right-of-way line of said County Trunk Highway "G" to a stake marking the Southeast corner of the parcel of land heretofore conveyed by Clarence Litzer and Martha Litzer, his wife, to Max A. Drews and Minnie
(Continued on reverse side)

TRANSFER FEE $ 30.50

Together with all and singular the hereditaments and appurtenances thereunto belonging or in any wise appertaining.
And Evelyn H. Shores, a widow
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except as to all reservations, easements and exceptions contained in the several instruments constituting the prior recorded chain of title to said premises
and will warrant and defend the same.

Executed at Mercer, Wisconsin this 7th day of June, 19 75.

SIGNED AND SEALED IN PRESENCE OF

Thomas P. Ponik
Thomas P. Ponik

Marlene W. Lameka
Marlene W. Lameka

Evelyn H. Shores (SEAL)
EVELYN H. SHORES

(SEAL)

(SEAL)

Signatures of
authenticated this day of , 19
Title: Member State Bar of Wisconsin or Other Party Authorized under Sec. 706.06 vis.

STATE OF WISCONSIN
Iron County. } ss.
Personally came before me, this 7th day of June 19 75, the above named Evelyn H. Shores, a widow,
to me known to be the person who executed the foregoing instrument and acknowledged the same.

Anita Ponik
Anita Ponik
Notary Public Iron County, Wis.
My Commission (Expires) (Is) 4-16-78

This instrument was drafted by
SANTINI, JACOBS, MCDONALD & SILCI, P.C.
Attorneys at Law - 319 E. Aurora Street
Ironwood, Michigan 49938
The use of witnesses is optional.

Names of persons signing in any capacity should be typed or printed below their signatures.

WARRANTY DEED—STATE BAR OF WISCONSIN, FORM NO. 1 — 1971

200

(Continued from reverse side)

Drews as described in Volume 48 of Deeds on page 169, office of the Register of Deeds for Iron County, Wisconsin; thence in a Westerly direction along the South line of Max A. Drews land to the place of beginning.
EXCEPTING therefrom one parcel of land described as follows, to-wit:
Commencing at a point 32 feet West of the center line of the County Trunk Highway "G", also known as Owl Lake Road, as now located, which point is also designated as the Southeast corner of the Max A. Drews property as described in Volume 48 of Deeds on page 169; thence in a Westerly direction along the South line of Max A. Drews land a distance of 275 feet to a stake; thence at right angles in a southerly direction a distance of 175 feet to a stake; thence at right angles in an Easterly direction a distance of 225 feet, more or less, to a point on the West right-of-way line of County Trunk Highway "G"; thence in a Northerly direction along the West right-of-way line of County Trunk Highway "G", a distance of 185 feet to the place of beginning.

Subject to all easements, reservations and exceptions contained in the several instruments constituting the chain of title to said premises.

WARRANTY DEED. To Husband and Wife as Joint Tenants HURN 80 (Revised)

#76273

This Indenture, Made this 20th day of March, in the year of our Lord, one thousand nine hundred and seventy-six between Nicholas Ambroso and Patricia Ambroso, as husband and wife and individually parties of the first part, and Roy Dennis Pearce and Renee Pearce of Box 476, Mercer, Wisconsin 54547 husband and wife, as joint tenants, parties of the second part.

Witnesseth, That the said parties of the first part, for and in consideration of the sum of One ($1.00) Dollars, to them in hand paid by the said parties 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 do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said parties of the second part, as joint tenants, the following described real estate, situated in the County of Iron and State of Wisconsin, to-wit:

An undivided one-half interest in a parcel of land in Government Lot Two (2), in Section Thirty-two (32), Township Forty-four (44) North, Range Four (4) East, Iron County, Wisconsin, described as follows, to-wit: Commencing at a point on the shore of Long Lake where the Section line between Sections 29 and 32, Township 44 North, Range 4 East, intersects the East shore of Long Lake; thence Southerly along the shore of Long Lake a distance of 450 feet to the place of beginning of the parcel of land herein described; thence continue in a southerly direction along the shore of Long Lake to the North Bank of Virgin Creek; thence Easterly along the North Bank of Virgin Creek to the west rightof way line of County Trunk Highway "G", as now located, also known as Owl Lake Road; thence in a northerly direction along the West right of way line of said County Trunk Highway "G" to a stake marking the southeast corner of the parcel of land heretofore conveyed by Clarence Litzer and Martha Litzer, his wife, to Max A. Drews and Minnie Drews as described in Volume 48 of Deeds on Page 169, office of the Register of Deeds for Iron County, Wisconsin; thence in a westerly direction along the south line of Max A. Drews land to the place of beginning.

EXCEPTING THEREFROM one parcel of land described as follows, to-wit: Commencing at a point 32 feet west of the center line of the County Trunk Highway "G" also known as Owl Lake Road, as now located, which point is also designated as the Southeast corner of the Max A. Drews property as described in Volume 48 of Deeds on page 169; thence in a westerly direction along the/THE of Max A. Drews land a distance of 275 feet to a stake; thence at right angles in a southerly direction a distance of 175 feet to a stake; thence at right angles in an easterly direction a distance of 225 feet, more or less, to a point on the west right of way line of County Trunk Highway "G"; thence in a northerly direction along the west right of way line of County Trunk Highway "G" a distance of 185 feet to the place of beginning.

Subject to all easements, reservations and exceptions as may appear in the several instruments constituting the chain of title to said premises.

TRANSFER
$ 6.00
FEE

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 parties 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.

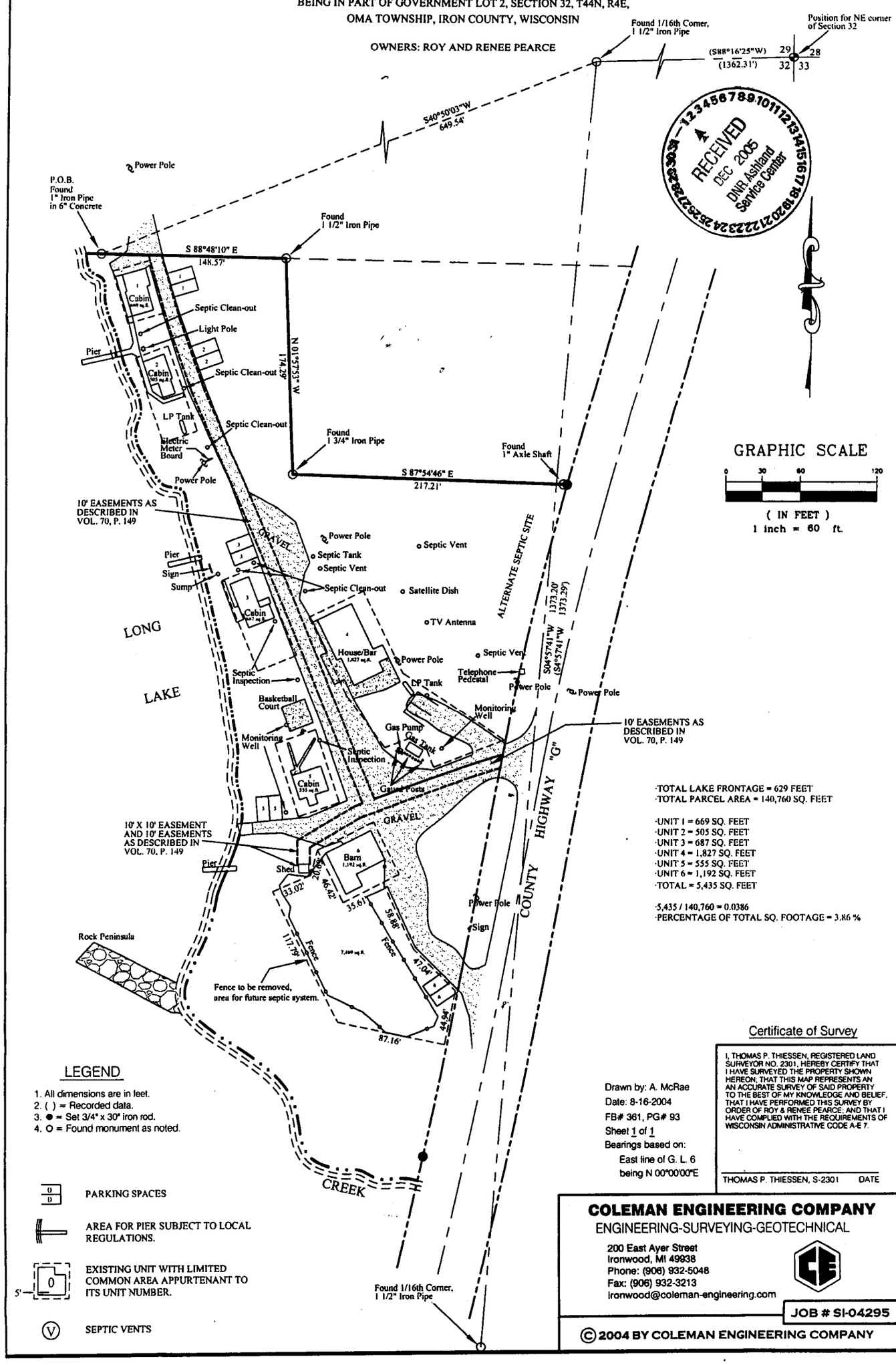
To have and to hold the said premises as above described, with the hereditaments and appurtenances, unto the parties of the second part, as joint tenants.

PRELIMINARY

LUCKY PIERRE'S NORTH CONDOMINIUMS

BEING IN PART OF GOVERNMENT LOT 2, SECTION 32, T44N, R4E,
OMA TOWNSHIP, IRON COUNTY, WISCONSIN

OWNERS: ROY AND RENEE PEARCE



·TOTAL LAKE FRONTAGE = 629 FEET
·TOTAL PARCEL AREA = 140,760 SQ. FEET

·UNIT 1 = 669 SQ. FEET
·UNIT 2 = 505 SQ. FEET
·UNIT 3 = 687 SQ. FEET
·UNIT 4 = 1,827 SQ. FEET
·UNIT 5 = 555 SQ. FEET
·UNIT 6 = 1,192 SQ. FEET
·TOTAL = 5,435 SQ. FEET

·5,435 / 140,760 = 0.0386
·PERCENTAGE OF TOTAL SQ. FOOTAGE = 3.86 %

LEGEND

1. All dimensions are in feet.
2. ( ) = Recorded data.
3. ● = Set 3/4" x 30" iron rod.
4. O = Found monument as noted.

PARKING SPACES

AREA FOR PIER SUBJECT TO LOCAL REGULATIONS.

EXISTING UNIT WITH LIMITED COMMON AREA APPURTENANT TO ITS UNIT NUMBER.

SEPTIC VENTS

Drawn by: A. McRae
Date: 8-16-2004
FB# 361, PG# 93
Sheet 1 of 1
Bearings based on:
East line of G. L. 6
being N 00°00'00"E

Certificate of Survey

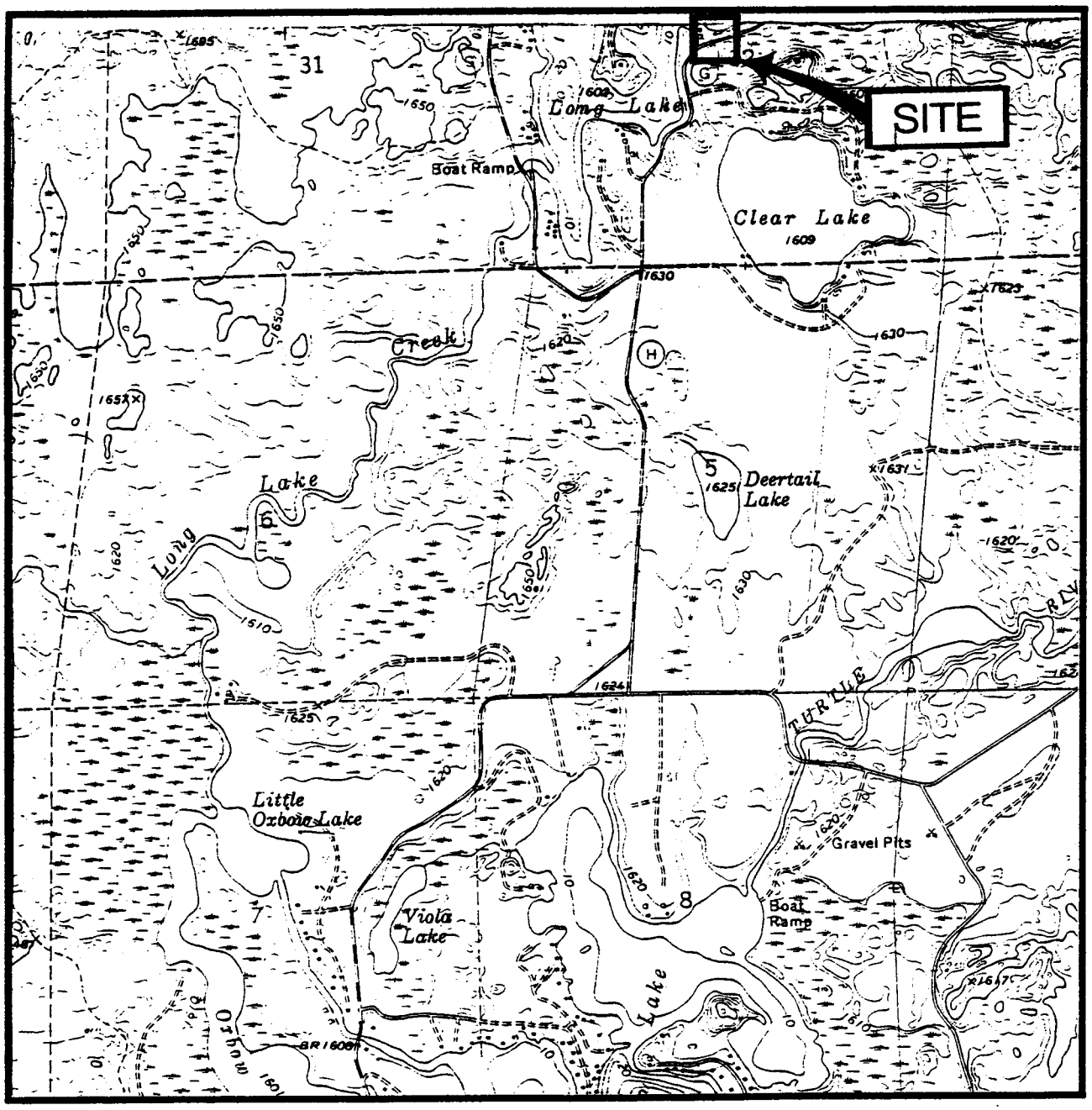
I, THOMAS P. THIESSEN, REGISTERED LAND SURVEYOR NO. 2301, HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON, THAT THIS MAP REPRESENTS AN AN ACCURATE SURVEY OF SAID PROPERTY TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT I HAVE PERFORMED THIS SURVEY BY ORDER OF ROY & RENEE PEARCE; AND THAT I HAVE COMPLIED WITH THE REQUIREMENTS OF WISCONSIN ADMINISTRATIVE CODE A-E 7.

THOMAS P. THIESSEN, S-2301 DATE

COLEMAN ENGINEERING COMPANY
ENGINEERING-SURVEYING-GEOTECHNICAL
200 East Ayer Street
Ironwood, MI 49938
Phone: (906) 932-5048
Fax: (906) 932-3213
ironwood@coleman-engineering.com

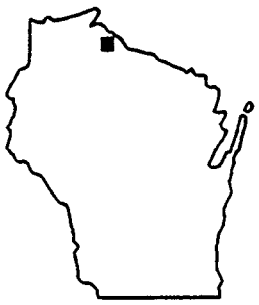
JOB # SI-04295

© 2004 BY COLEMAN ENGINEERING COMPANY



NE 1/4 of the SW 1/4 Sec.32 T.44N-R.4E

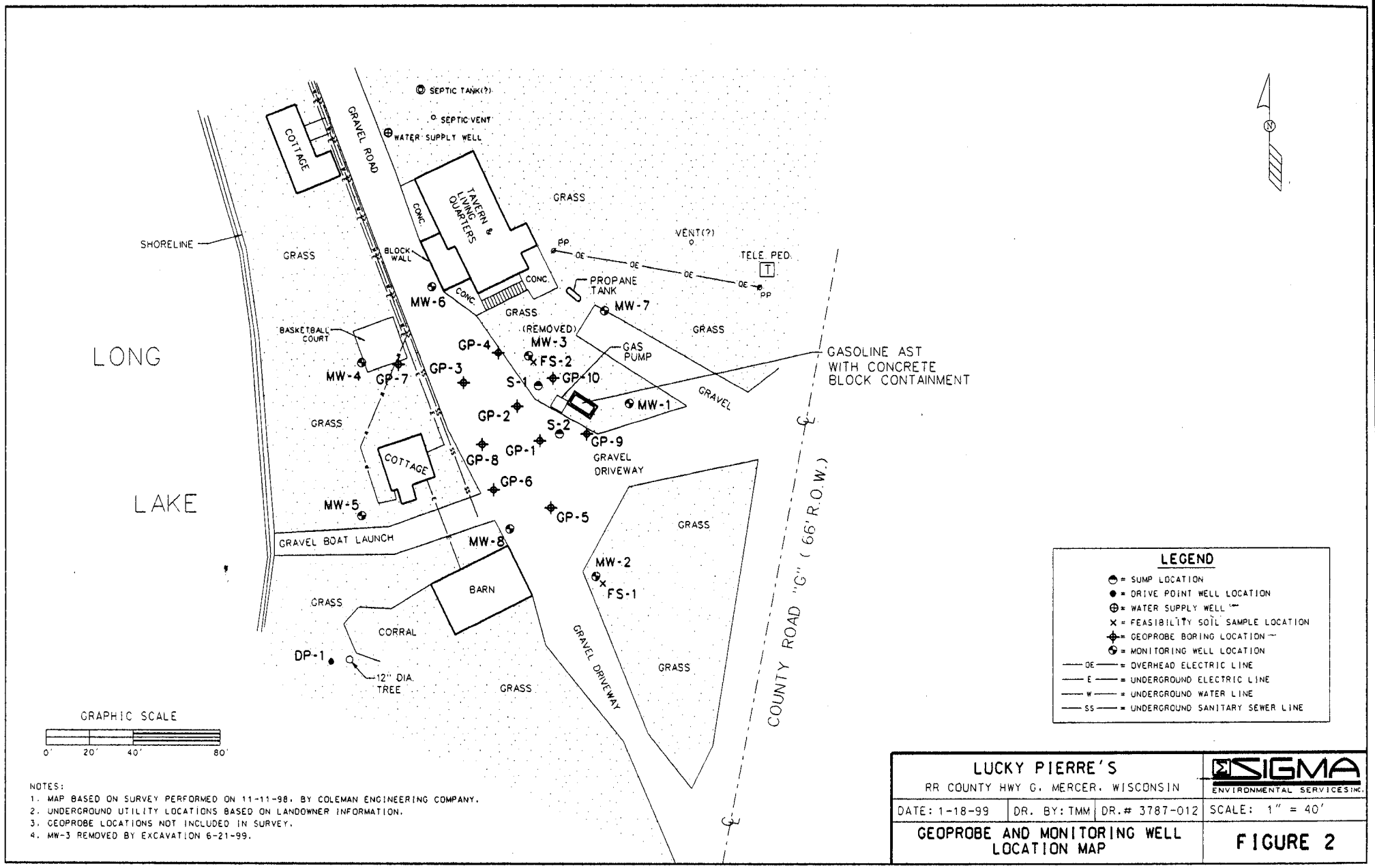
1 1/2 0 1 MILE



WISCONSIN

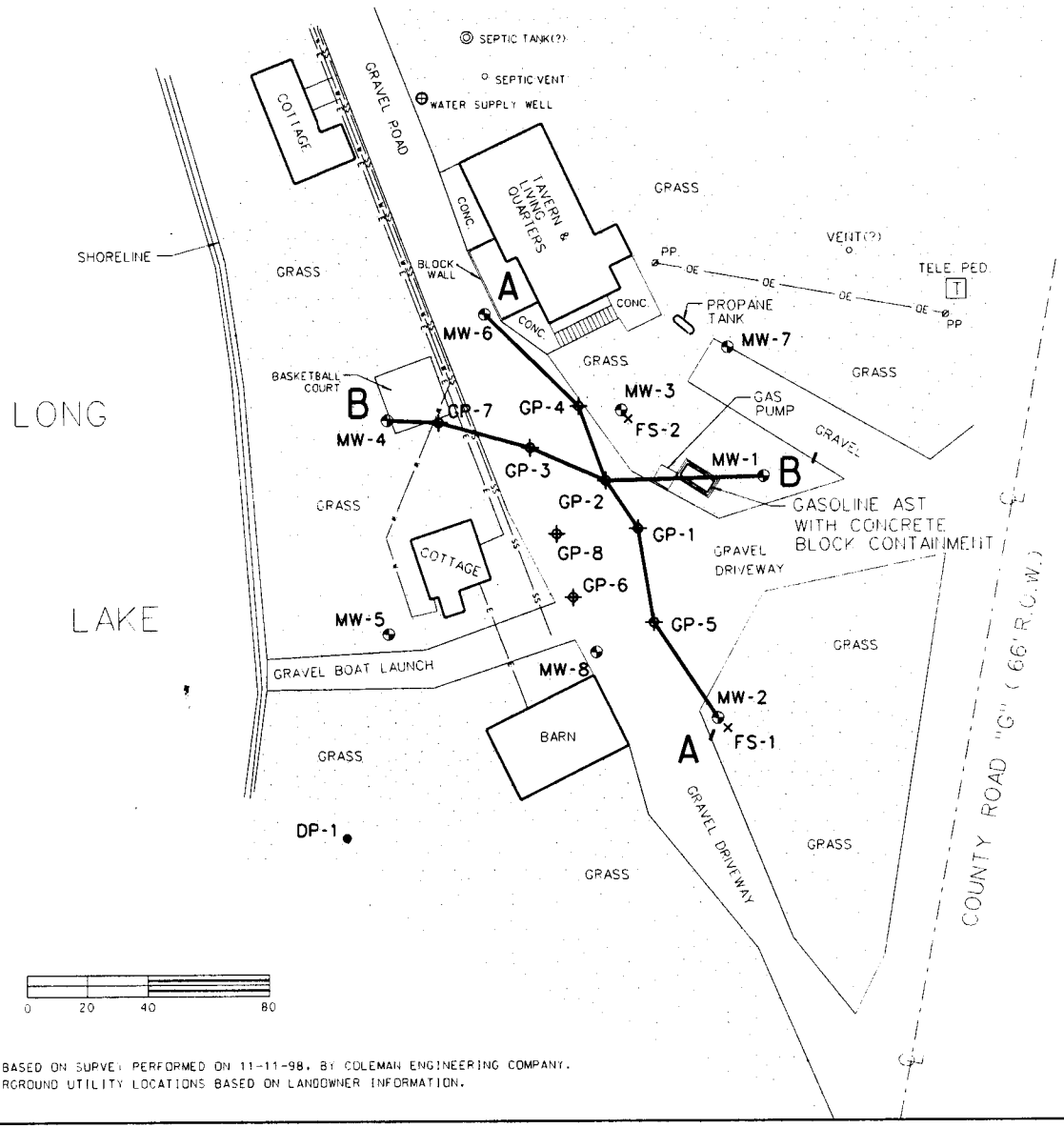
ADAPTED FROM U.S.G.S. 7.5 MINUTE SERIES, MERCER, WISCONSIN QUADRANGLE DATED 1973 PHOTOREVISED 1981

LUCKY PIERRE'S RR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 8-20-97	DR. BY: TMM	DR.# 3787-001	SCALE: SEE ABOVE
SITE LOCATION MAP			FIGURE 1



NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.
3. GEOPROBE LOCATIONS NOT INCLUDED IN SURVEY.
4. MW-3 REMOVED BY EXCAVATION 6-21-99.

LUCKY PIERRE'S RR COUNTY HWY G, MERCER, WISCONSIN	SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 1-18-99 | DR. BY: TMM | DR.# 3787-012	SCALE: 1" = 40'
GEOPROBE AND MONITORING WELL LOCATION MAP	FIGURE 2

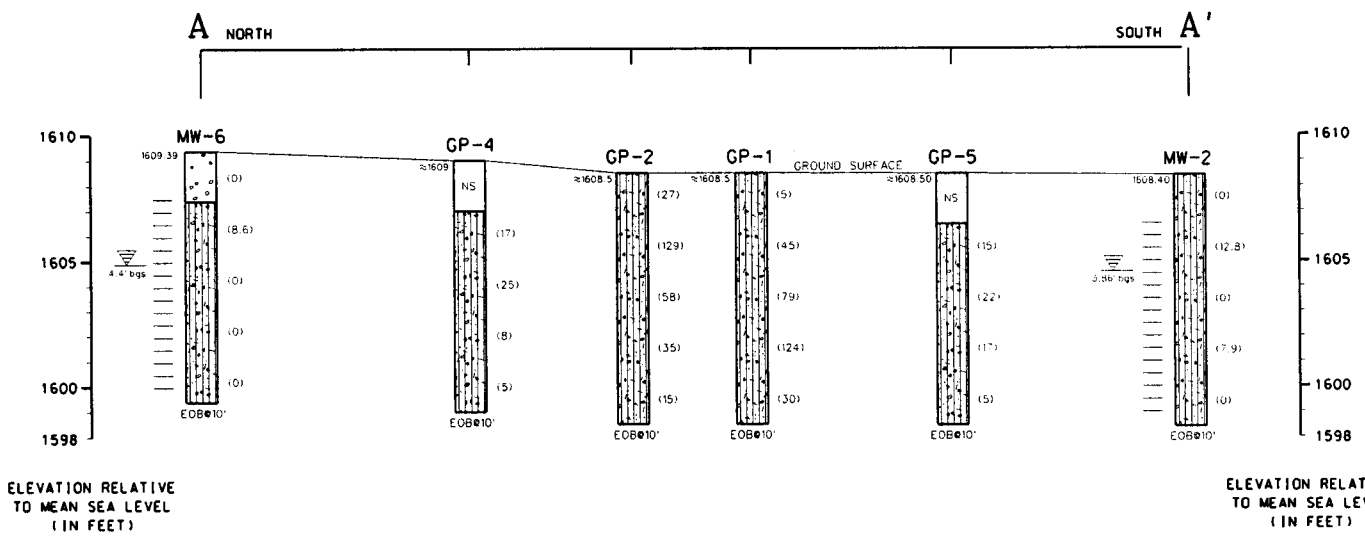


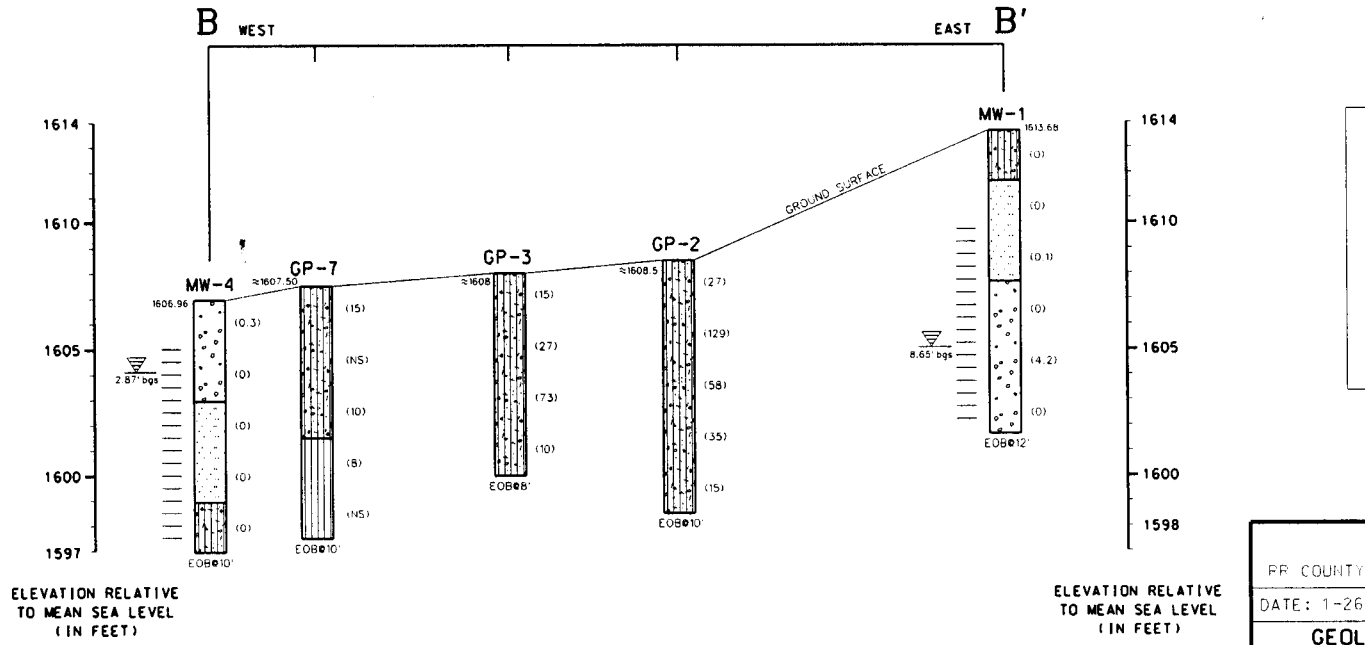
NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.

LEGEND

- ⊕ = WATER SUPPLY WELL
- × = FEASIBILITY SOIL SAMPLE LOCATION
- ● = DRIVE POINT WELL LOCATION
- ⊕ = GEOPROBE BORING LOCATION
- ⊕ = MONITORING WELL LOCATION
- —OE— = OVERHEAD ELECTRIC LINE
- —E— = UNDERGROUND ELECTRIC LINE
- —W— = UNDERGROUND WATER LINE
- —SS— = UNDERGROUND SANITARY SEWER LINE
- A — A' = GEOLOGIC CROSS SECTION LOCATION

LUCKY PIERRE'S PR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES
DATE: 1-22-99	DR. BY: TMM	DR.# 3787-004	SCALE: 1" = 40'
GEOLOGIC CROSS SECTION LOCATION MAP			FIGURE 3





LEGEND

bgs = STATIC WATER LEVEL MEASURED 11-17-98

= WELL SCREEN INTERVAL

NS = NOT SAMPLED

( ) = (PID)

EOB = END OF BORING

PID = FIELD PHOTOIONIZATION DETECTOR READING IN PARTS PER MILLION (ppm) ISOBUTYLENE

USCS SYMBOLS

SW - WELL - GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES.

SP - POORLY - GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES.

SM - SILTY - SANDS, SAND - SILT MIXTURES.

ML - INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY OR CLAYEY FINE SANDS OR CLAYEY SILTS WITH SLIGHT PLASTICITY.

NOTES:
1. HORIZONTAL SCALE 1" = 20', VERTICAL SCALE 1" = 5'
2. GEOPROBE ELEVATIONS ARE ASSUMED - NOT SURVEYED.

LUCKY PIERRE'S RR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC
DATE: 1-26-99	DR. BY: BEB	DR.# 3787-005	SCALE: SEE NOTES
GEOLOGIC CROSS SECTIONS A - A' AND B - B'			FIGURE 4

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	MW-1						MW-2						NR 140 Enforcement Standard	NR 140 Preventive Action Limit
		2-Dec-97	8-Jun-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	2-Dec-97	8-Jun-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00		
GRO	ug/l	< 100	< 100	NA	NA	NA	NA	< 100	< 100	NA	NA	NA	NA	*	*
Lead	ug/l	< 1	< 1	< 1.0	NA	NA	NA	< 1	< 1	NA	NA	NA	NA	15	1.5
Benzene	ug/l	< 0.21	< 0.32	< 0.15	< 0.13	NA	NA	< 0.21	< 0.32	< 0.15	< 0.13	NA	NA	5	0.5
Ethylbenzene	ug/l	< 0.68	< 0.34	< 0.5	< 0.22	NA	NA	< 0.68	< 0.34	< 0.5	< 0.22	NA	NA	700	140
Methyl tert Butyl Ether	ug/l	< 0.21	< 0.31	< 0.3	< 0.16	NA	NA	0.56	< 0.31	< 0.3	< 0.16	NA	NA	60	12
Toluene	ug/l	< 1.5	< 0.35	< 0.4	< 0.20	NA	NA	< 1.5	< 0.35	< 0.4	< 0.20	NA	NA	1000	200
1,2,4- Trimethylbenzene	ug/l	< 1	< 0.34	< 0.4	< 0.22	NA	NA	< 1	< 0.35	< 0.4	< 0.22	NA	NA	*	*
1,3,5- Trimethylbenzene	ug/l	< 0.86	< 0.64	< 0.15	< 0.29	NA	NA	< 0.86	< 0.64	< 0.15	< 0.29	NA	NA	*	*
Total Trimethylbenzenes	ug/l	< 1.86	< 0.98	< 0.55	< 0.51	NA	NA	< 1.86	< 0.99	< 0.55	< 0.51	NA	NA	480	96
Xylenes	ug/l	< 1.2	< 1	< 0.55	< 0.23	NA	NA	< 1.2	< 1	< 0.55	< 0.23	NA	NA	10000	1000
n-Butylbenzene	ug/l	< 0.38	NA	NA	NA	NA	NA	< 0.38	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	< 0.14	NA	NA	NA	NA	NA	< 0.14	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	< 0.048	NA	NA	NA	NA	NA	< 0.048	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	< 0.4	NA	NA	NA	NA	NA	< 0.4	NA	NA	NA	NA	NA	*	*

KEY:
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- ***BOLD*** = Exceeds NR140 Preventive Action Limit

MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	MW-3				MW-4						NR 140 Enforcement Standard	NR 140 Preventive Action Limit
		2-Dec-97	8-Jun-98	8-Aug-00	16-Nov-00	2-Dec-97	8-Jun-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00		
GRO	ug/l	68000	68000	NA	NA	<100	<100	NA	NA	NA	NA	*	*
Lead	ug/l	**240**	**310**	NA	NA	<1	<1	NA	NA	NA	NA	15	1.5
Benzene	ug/l	**14000**	**16000**	NA	NA	<0.21	<0.32	<0.15	< 0.13	NA	NA	5	0.5
Ethylbenzene	ug/l	**1200**	**1700**	NA	NA	<0.68	<0.34	<0.5	< 0.22	NA	NA	700	140
Methyl tert Butyl Ether	ug/l	**150**	**220**	NA	NA	0.45	<0.31	<0.3	< 0.16	NA	NA	60	12
Toluene	ug/l	**21000**	**27000**	NA	NA	<1.5	<0.35	<0.4	< 0.20	NA	NA	1000	200
1,2,4- Trimethylbenzene	ug/l	1300	1800	NA	NA	<1	<0.35	<0.4	< 0.22	NA	NA	*	*
1,3,5- Trimethylbenzene	ug/l	*390*	630	NA	NA	<0.86	<0.64	<0.15	< 0.29	NA	NA	*	*
Total Trimethylbenzenes	ug/l	**1690**	**2430**	NA	NA	<1.86	<0.99	<0.55	<0.51	NA	NA	480	96
Xylenes	ug/l	**10200**	**12000**	NA	NA	<1.2	<1	<0.55	< 0.23	NA	NA	10000	1000
n-Butylbenzene	ug/l	120	NA	NA	NA	<0.38	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	**260**	NA	NA	NA	<0.14	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	**300**	NA	NA	NA	<0.048	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	120	NA	NA	NA	<0.4	NA	NA	NA	NA	NA	*	*

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BOLD = Exceeds NR140 Preventive Action Limit

MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	MW-5								MW-6					NR 140 Enforcement Standard	NR 140 Preventive Action Limit
		2-Dec-97	8-Jun-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	22-Dec-03	30-Jul-04	17-Nov-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00		
GRO	ug/l	<100	<100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*	*
Lead	ug/l	<1	<1	NA	NA	NA	NA	NA	NA	<1	NA	NA	NA	NA	15	1.5
Benzene	ug/l	<0.21	<0.32	<0.15	< 0.13	NA	NA	***0.734***	***3.12***	<.5	<0.15	< 0.13	NA	NA	5	0.5
Ethylbenzene	ug/l	<0.68	<0.34	<0.5	< 0.22	NA	NA	<0.50	<5.00	<1	<0.5	< 0.22	NA	NA	700	140
Methyl tert Butyl Ether	ug/l	1.5	<0.31	<0.3	< 0.16	NA	NA	5.3	4.22	<1	<0.3	< 0.16	NA	NA	60	12
Toluene	ug/l	<1.5	<0.35	<0.4	< 0.20	NA	NA	<0.50	<5.00	<1	<0.4	< 0.20	NA	NA	1000	200
1,2,4- Trimethylbenzene	ug/l	<1	<0.35	<0.4	< 0.22	NA	NA	<1.0	<5.00	<1	<0.4	< 0.22	NA	NA	*	*
1,3,5- Trimethylbenzene	ug/l	<0.86	<0.64	<0.15	< 0.29	NA	NA	<1.0	<5.00	<1	<0.15	< 0.29	NA	NA	*	*
Total Trimethylbenzenes	ug/l	<1.86	<0.99	<0.55	<0.51	NA	NA	<2.0	<10.0	<2	<0.55	<0.51	NA	NA	480	96
Xylenes	ug/l	<1.2	<1	<0.55	< 0.23	NA	NA	<0.50	<5.00	<1	<0.55	< 0.23	NA	NA	10000	1000
n-Butylbenzene	ug/l	<0.38	NA	NA	NA	NA	NA	NA	NA	<1	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	<0.14	NA	NA	NA	NA	NA	NA	NA	<1	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	<0.048	NA	NA	NA	NA	NA	NA	NA	<1	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	<0.4	NA	NA	NA	NA	NA	NA	NA	<1	NA	NA	NA	NA	*	*

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MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	MW-7					MW-8										NR 140 Enforcement Standard	NR 140 Preventive Action Limit
		17-Nov-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	17-Nov-98	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	21-May-01	14-Nov-01	10-Jul-03	22-Dec-03	30-Jul-04		
GRO	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	6300	NA	NA	NA	NA	NA	NA	*	*
Lead	ug/l	<1	NA	NA	NA	NA	<1	**22.3**	NA	0.016	NA	NA	NA	NA	NA	NA	15	1.5
Benzene	ug/l	<.5	<0.15	<0.13	NA	NA	**2,010**	**2,550**	**3,300**	**3,100**	**790**	**710**	**2,200**	**746**	**1,120**	**945**	5	0.5
Ethylbenzene	ug/l	<1	<0.5	<0.22	NA	NA	***252***	***266***	***310***	***200***	48	89	***220***	75.1	***170***	76.9	700	140
Methyl tert Butyl Ether	ug/l	<1	<0.3	<0.16	NA	NA	**719**	**837**	**360**	**310**	**79**	<4.5 "M"	**76**	7.87	<20.0	4.89	60	12
Toluene	ug/l	<1	<0.4	<0.20	NA	NA	***795***	***682***	**1900**	**1100**	32	120	78	<50.0	59.1	13	1000	200
1,2,4- Trimethylbenzene	ug/l	<1	<0.4	<0.22	NA	NA	<100	<80	26	70	<8.8	3.4	9.6	<100	<100	28.2	*	*
1,3,5- Trimethylbenzene	ug/l	<1	<0.15	<0.29	NA	NA	<100	<30	20	36	<12	3.4	4.4	<100	<100	10.2	*	*
Total Trimethylbenzenes	ug/l	<2	<0.55	<0.51	NA	NA	<200	<110	46	106	<20.8	6.8	14	<200	<200	38.4	480	96
Xylenes	ug/l	<1	<0.55	<0.23	NA	NA	195	215	460	590	30	48	130	148	244	55.9	10000	1000
n-Butylbenzene	ug/l	<1	NA	NA	NA	NA	<100	<30	< 10	NA	NA	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	<1	NA	NA	NA	NA	<100	<30	< 10	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	<1	NA	NA	NA	NA	<100	<24	< 10	NA	NA	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	<1	NA	NA	NA	NA	<100	<30	< 10	NA	NA	NA	NA	NA	NA	NA	*	*

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MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	GP-6 Grab Sample 15-Jul-97	Water Supply Well 10-Jan-98	S-1 28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	21-May-01	14-Nov-01	10-Jul-03	22-Dec-03	30-Jul-04	NR 140 Enforcement Standard	NR 140 Preventive Action Limit
GRO	ug/l	224	NA	NA	NA	84000	NA	NA	NA	NA	NA	NA	*	*
Lead	ug/l	NA	NA	**22**	**130**	0.15	NA	NA	NA	NA	NA	NA	15	1.5
Benzene	ug/l	**145**	<0.31	**22900**	**26000**	**27000**	**29,000**	**16,000**	**20,000**	**7,610**	**9,940**	**3,160**	5	0.5
Ethylbenzene	ug/l	ND	<0.35	**1710**	**4000**	**1700**	**3500**	**2800**	**2200**	**3300**	**1980**	**1640**	700	140
Methyl tert Butyl Ether	ug/l	***48.7***	<0.29	**486**	< 200	**100**	**64**	<160	<120	<500	**352**	<102	60	12
Toluene	ug/l	ND	<0.32	**30200**	**43000**	**45000**	**49000**	**35000**	**37000**	**26200**	**27000**	**17200**	1000	200
1,2,4- Trimethylbenzene	ug/l	ND	<0.36	1020	22000	1700	4700	3200	2300	8360	2240	2080	*	*
1,3,5- Trimethylbenzene	ug/l	ND	<0.38	***442***	5500	***380***	1100	840	550	2680	734	846	*	*
Total Trimethylbenzenes	ug/l	ND	<0.74	***1462***	**27500**	**2080**	**5800**	**4040**	**2850**	**11040**	**2974**	**2926**	480	96
Xylenes	ug/l	16.8	<0.73	***9770***	**28000**	**11000**	**24000**	**18000**	**16000**	**25400**	**15600**	**13900**	10000	1000
n-Butylbenzene	ug/l	NA	NA	<150	< 200	NA	NA	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	NA	NA	<150	< 200	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	NA	NA	**128**	**290**	NA	NA	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	NA	NA	<150	2000	NA	NA	NA	NA	NA	NA	NA	*	*

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MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	S-2			DP-1								NR 140 Enforcement Standard	NR 140 Preventive Action Limit
		7/10/2003 (1)	22-Dec-03	30-Jul-04	28-Sep-99	27-Apr-00	8-Aug-00	16-Nov-00	21-May-01	14-Nov-01	22-Dec-03	30-Jul-04		
GRO	ug/l	NA	NA	NA	NA	NA	<50	NA	NA	NA	NA	NA	*	*
Lead	ug/l	NA	NA	NA	NA	28	0.0092	NA	NA	NA	NA	NA	15	1.5
Benzene	ug/l	**5,250**	**3,130**	**179**	0.238	0.15	<0.27	0.13	<0.13	<0.10	<0.50	<0.500	5	0.5
Ethylbenzene	ug/l	**3680**	**2220**	***267***	<0.5	< 0.22	<0.22	<0.22	<0.22	<0.25	<0.50	<5.00	700	140
Methyl tert Butyl Ether	ug/l	<1000	**78.1**	<51.1	***26.6***	***33***	***32***	***34***	***18***	***19***	11.1	6.01	60	12
Toluene	ug/l	**32200**	**18700**	**1760**	4.7	0.27	0.59	0.39	0.29	0.17	<0.50	<5.00	1000	200
1,2,4- Trimethylbenzene	ug/l	8740	8220	2040	<0.4	< 0.22	<0.22	<0.22	<0.22	<0.10	<1.0	<5.00	*	*
1,3,5- Trimethylbenzene	ug/l	<5000	2780	638	<0.15	< 0.29	<0.29	<0.29	<0.29	<0.10	<1.0	<5.00	*	*
Total Trimethylbenzenes	ug/l	**8740**	**11000**	**2678**	<0.55	<0.51	<0.51	<0.51	<0.51	<0.20	<1.0	<10.0	480	96
Xylenes	ug/l	**31900**	**28300**	***6380***	0.258	< 0.23	<0.23	<0.23	<0.23	<0.25	<0.50	<5.00	10000	1000
n-Butylbenzene	ug/l	NA	NA	NA	<0.15	NA	NA	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	NA	NA	NA	<0.15	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	NA	NA	NA	<0.12	NA	NA	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	NA	NA	A	<0.15	NA	NA	NA	NA	NA	NA	NA	*	*

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- ***BOLD*** = Exceeds NR140 Preventive Action Limit

(1) -- Free product present at S-2 on 7/10/03

TABLE 4
GROUNDWATER QUALITY RESULTS
Detected Compounds Only
Lucky Pierre's
Mercer, Wisconsin

Analyte	Units	MW-5 2-Dec-97	MW-3 8-Jun-98	MW-8 17-Nov-98	MW-8 28-Sep-99	MW-8 27-Apr-00	Duplicate DP-1 8-Aug-00	DP-1 16-Nov-00	DP-1 21-May-01	MW-8 14-Nov-01	S-1 22-Dec-03	30-Jul-04	NR 140 Enforcement Standard	NR 140 Preventive Action Limit
GRO	ug/l	NA	NA	NA	NA	NA	<50	NA	NA	NA	NA	NA	*	*
Lead	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	15	1.5
Benzene	ug/l	<0.21	**16000**	**1,920**	**2,720**	**2,300**	<0.27	0.15	<0.13	**2,300**	**10,500**	**2,970**	5	0.5
Ethylbenzene	ug/l	<0.68	**1700**	***205***	***292***	***280***	<0.22	<0.22	<0.22	***240***	**2170**	**1600**	700	140
Methyl tert Butyl Ether	ug/l	0.85	**220**	**927**	975	**400**	***32***	***33***	***19***	**80**	**349**	**211**	60	12
Toluene	ug/l	<1.5	**27000**	***791***	***854***	**1600**	**0.6**	0.45	0.35	80	**30800**	**17800**	1000	200
1,2,4- Trimethylbenzene	ug/l	<1	1700	<100	22.6	18	<0.22	<0.22	<0.22	9.6	2280	2120	*	*
1,3,5- Trimethylbenzene	ug/l	<0.86	620	<100	28.6	23	<0.29	<0.29	<0.29	<4.0	736	807	*	*
Total Trimethylbenzenes	ug/l	<1.868	**2320**	<200	51.2	41	<0.51	<0.51	<0.51	9.6	**3016**	**2927**	480	96
Xylenes	ug/l	<1.8	**12000**	195	389.9	410	<0.23	0.3	0.34	140	**16300**	**14600**	10000	1000
n-Butylbenzene	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*	*
1,2-Dichloroethane	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	0.5
1,2-Dibromoethane	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.05	0.005
n-Propylbenzene	ug/l	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	*	*

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MW-3 Removed by Excavation 6\21\99
S-1 & S-2 Installed in backfilled Excavation on 6\22\99

TABLE 2
GEOPROBE SOIL ANALYTICAL RESULTS
Lucky Pierre's
Mercer, Wisconsin

Sample Location	Units	GP-1	GP-2	GP-3	GP-4	GP-5	GP-6	GP-7	GP-8	GP-9	GP-10	NR746		NR 720
Sample Depth	feet	6-8	2-4	4-6	6-8	4-6	4-6	4-6	6-8	4-6	4-6	Table 1	Table 2	Soil Quality
Collection Date		15-Jul-97	15-Jul-97	15-Jul-97	15-Jul-97	15-Jul-97	15-Jul-97	15-Jul-97	15-Jul-97	8-Jun-98	8-Jun-98	SSL	SSL	Standards
GRO	mg/kg	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<6.2	<10	**4100**	*	*	100
Lead	mg/kg	NA	NA	NA	NA	NA	NA	NA	NA	16	21	*	*	500
Benzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	**0.267**	<0.029	**0.194**	<.025	***44***	8.5	1.1	0.0055
Toluene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	0.301	0.042	***310***	38	*	1.5
Ethylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	0.031	<0.025	***84***	4.6	*	2.9
Xylenes, Total	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	0.329	<0.029	0.133	0.092	***530***	42	*	4.1
Bromobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Bromodichloromethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Carbon Tetrachloride	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Chlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Chloroethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Chloroform	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Chloromethane	mg/kg	<0.284	<0.291	<0.302	<0.309	<0.278	<0.298	<0.294	0.321	NA	NA	*	*	*
o-Chlorotoluene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
p-Chlorotoluene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Chlorodibromomethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2-Dibromo-3-Chloropropane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2-Dichlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,3-Dichlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,4-Dichlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,1-Dichloroethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2-Dichloroethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	0.6	0.54	0.0049
1,1-Dichloroethylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
cis-1,2-Dichloroethylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
trans-1,2-Dichloroethylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Methylene Chloride	mg/kg	0.056	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2-Dichloropropane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,3-Dichloropropane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
2,2-Dichloropropane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2-Dibromomethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,1,2,2-Tetrachlorethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Tetrachloroethylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,1,1-Trichloroethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,1,2-Trichloroethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Trichloroethylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Vinyl Chloride	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
o-Xylene, Styrene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	0.192	<0.029	0.069	NA	NA	*	*	*
m, p- Xylene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	0.037	<0.029	0.064	NA	NA	*	*	*
Methyl tert Butyl Ether	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	1.13	<0.025	<.5	*	*	*
1,3,5- Trimethylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	0.025	***73***	11	*	*
1,2,4- Trichlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
1,2,3- Trichlorobenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Isopropylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Dichlorodifluoromethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Naphthalene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	2.7	*	*
Trichlorofluoromethane	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Hexachlorobutadiene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
n-Propylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
n-Butylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	0.038	NA	NA	*	*	*
1,2,4- Trimethylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	0.069	0.04	***240***	83	*	*
sec-Butylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
tert-Butylbenzene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
p-Isopropyl toluene	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*
Isopropyl Ether	mg/kg	<0.028	<0.029	<0.029	<0.031	<0.028	<0.030	<0.029	<0.031	NA	NA	*	*	*

KEY

mg/kg = Milligrams per kilogram
bold = Exceeds NR 720 Soil Quality Standards
* = No standard established
bold, italic =Exceeds NR 746 Table 1 or 2 Soil Screening Levels

TABLE 3
MONITORING WELL SOIL ANALYTICAL RESULTS
Lucky Pierre's
Mercer, Wisconsin

Sample Location	Units	MW-3	MW-4	MW-5	MW-6	MW-7		MW-8	NR746		NR 720
Sample Depth	feet	8-10	2-4	2-4	2-4	10-12	12-14	6-8	Table 1	Table 2	Soil Quality
Collection Date		11/25/1997	11/25/1997	11/25/1997	11/10/1998	11/10/1998	11/10/1998	11/10/1998	SSL	SSL	Standards
GRO	mg/kg	13	<6.2	<6.1	<6.0	<5.7	<5.6	<6.0	*	*	100
Lead	mg/kg	<4.8	<5.0	6.8	33.6	1.7	0.956	2.58	*	*	500
Benzene	mg/kg	***2.77***	<0.031	<0.031	<0.030	<0.028	<0.028	***0.069***	8.5	1.1	0.0055
Toluene	mg/kg	***4.2***	<0.031	<0.031	<0.030	<0.028	<0.028	0.04	38	*	1.5
Ethylbenzene	mg/kg	0.289	<0.031	<0.031	0.032	<0.028	0.031	0.045	4.6	*	2.9
Xylenes, Total	mg/kg	1.9	<0.094	<0.092	<0.030	<0.028	<0.028	0.035	42	*	4.1
Methyl tert Butyl Ether	mg/kg	<0.03	<0.031	<0.031	<0.030	<0.028	<0.028	<0.030	*	*	*
1,3,5- Trimethylbenzene	mg/kg	0.073	<0.031	<0.031	<0.030	<0.028	<0.028	<0.030	11	*	*
1,2,4- Trimethylbenzene	mg/kg	0.289	<0.031	<0.031	<0.030	<0.028	<0.028	<0.030	83	*	*

Notes:

**Methyl tert butyl ether was detected in the trip blank (0.0696 mg/kg) submitted with soil samples collected from MW-6, MW-7, and MW-8.

mg/kg = Milligrams per kilogram
bold, italic =Exceeds NR 746 Table 1 or 2 Soil Screening Levels
bold = Exceeds NR 720 Soil Quality Standards
* = No standard established

TABLE 8
EXCAVATION SOIL ANALYTICAL RESULTS
AREA 1
Lucky Pierre's
Mercer, Wisconsin
June 21, 1999

Sample Location	Units	1	2	3	4	5	6	7	8	NR 746	NR 746	NR 720
Sample Depth	feet	9	6	9	6	6	9	9	6	Table 1	Table 2	Soil Quality
GRO	mg/kg	**1,700**	**280**	11	<3.1	**1,400**	14	17	7.2	NS	NS	100
Lead	mg/kg	<3.9	<3.7	<4.2	<4.2	<3.7	5.9	<3.7	<4.0	NS	NS	500
Benzene	µg/kg	***19,000***	**890**	**650**	**130**	**7,200**	**1,100**	**970**	**1,100**	8,500	1,100	5.5
Toluene	µg/kg	***130,000***	**8,800**	**2,300**	300	***87,000***	**2,300**	**2,600**	**1600**	38,000	NS	1500
Ethylbenzene	µg/kg	***33,000***	**3,600**	300	<25	***28,000***	290	260	160	4,600	NS	2900
Xylenes, Total	µg/kg	***196,000***	**23,700**	1,550	214	***184,000***	1,890	1,350	1180	42,000	NS	4100
Methyl tert Butyl Ether	µg/kg	1,700	180	<25	<25	880	63	92	<25	NS	NS	*
1,3,5- Trimethylbenzene	µg/kg	***28,000***	5,600	79	<25	***29,000***	200	65	75	11,000	NS	*
1,2,4- Trimethylbenzene	µg/kg	***90,000***	17,000	210	33	***93,000***	670	180	240	83,000	NS	*

Notes:

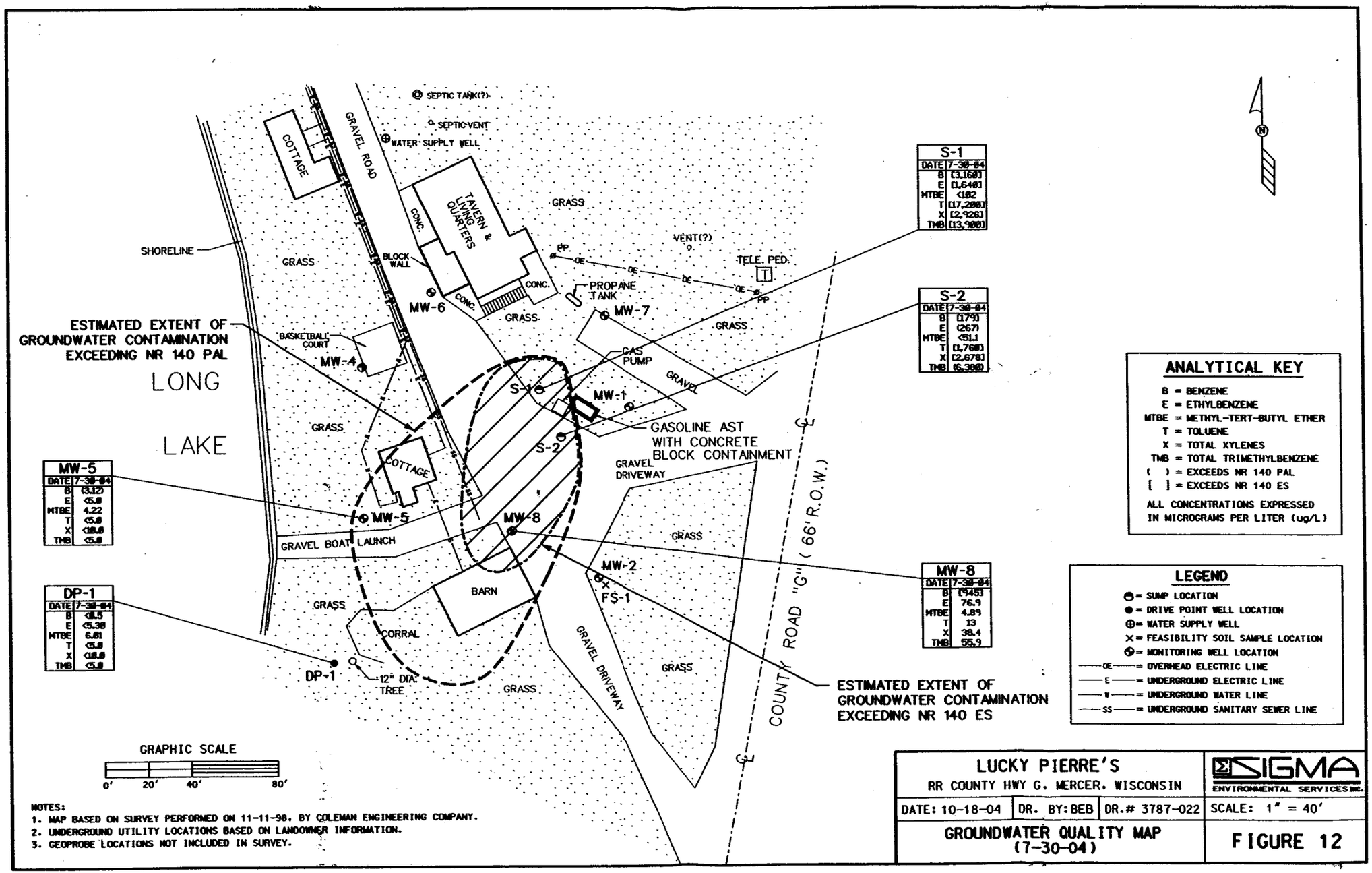
mg/kg = Milligrams per kilogram
bold = Exceeds NR 720 Soil Quality Standards ***bold,italics*** =Exceeds NR 746 Table 1 or 2 Soil Screening Levels
* = No standard established

TABLE 8
EXCAVATION SOIL ANALYTICAL RESULTS
AREA 2
Lucky Pierre's
Mercer, Wisconsin
June 21, 1999

Sample Location	Units	9	10	11	12	13	14	Trans - 1	Trans - 2	NR 746	NR 746	NR 720
Sample Depth	feet	5	5	5	5	5	5			Table 1	Table 2	Soil Quality
GRO	mg/kg	**3,900**	**1,500**	**200**	**3,300**	<2.7	43	25	**2,600**	NS	NS	100
Lead	mg/kg	<3.6	<3.6	<3.7	6.0	<3.8	<3.7			NS	NS	500
Benzene	µg/kg	***30,000***	**8,100**	**1,800**	***18,000***	<25	**1,500**	**2,200**	***14,000***	8,500	1,100	5.5
Toluene	µg/kg	***260,000***	***93,000***	**11,000**	***210,000***	140	**7,900**	---	---	38,000	NS	1500
Ethylbenzene	µg/kg	***75,000***	***32,000***	**3,400**	***64,000***	<25	1,200	---	---	4,600	NS	2900
Xylenes, Total	µg/kg	***500,000***	***212,000***	**23,300**	***410,000***	108	**6,300**	---	---	42,000	NS	4100
Methyl tert Butyl Ether	µg/kg	2,800	<1000	240	3,000	<25	75	---	---	NS	NS	*
1,3,5- Trimethylbenzene	µg/kg	***80,000***	***36,000***	5,100	***60,000***	<25	280	---	---	11,000	NS	*
1,2,4- Trimethylbenzene	µg/kg	***260,000***	***120,000***	17,000	***200,000***	<25	780	---	---	83,000	NS	*

Notes:

mg/kg = Milligrams per kilogram
bold = Exceeds NR 720 Soil Quality Standards ***bold,italics*** =Exceeds NR 746 Table 1 or 2 Soil Screening Levels
* = No standard established



S-1	
DATE	7-30-04
B	[3,160]
E	[1,640]
MTBE	<102
T	[17,200]
X	[2,926]
TMB	[13,900]

S-2	
DATE	7-30-04
B	[179]
E	[267]
MTBE	<51.1
T	[1,760]
X	[2,678]
TMB	[5,380]

MW-5	
DATE	7-30-04
B	[3.12]
E	<5.0
MTBE	4.22
T	<5.0
X	<10.0
TMB	<5.0

DP-1	
DATE	7-30-04
B	<0.5
E	<5.30
MTBE	6.01
T	<5.0
X	<10.0
TMB	<5.0

MW-8	
DATE	7-30-04
B	[945]
E	76.9
MTBE	4.89
T	13
X	38.4
TMB	55.9

ANALYTICAL KEY

B = BENZENE
E = ETHYLBENZENE
MTBE = METHYL-TERT-BUTYL ETHER
T = TOLUENE
X = TOTAL XYLENES
TMB = TOTAL TRIMETHYLBENZENE
( ) = EXCEEDS NR 140 PAL
[ ] = EXCEEDS NR 140 ES

ALL CONCENTRATIONS EXPRESSED IN MICROGRAMS PER LITER (ug/L)

LEGEND

= SUMP LOCATION
= DRIVE POINT WELL LOCATION
= WATER SUPPLY WELL
= FEASIBILITY SOIL SAMPLE LOCATION
= MONITORING WELL LOCATION
—OE— = OVERHEAD ELECTRIC LINE
—E— = UNDERGROUND ELECTRIC LINE
—W— = UNDERGROUND WATER LINE
—SS— = UNDERGROUND SANITARY SEWER LINE

NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.
3. GEOPROBE LOCATIONS NOT INCLUDED IN SURVEY.

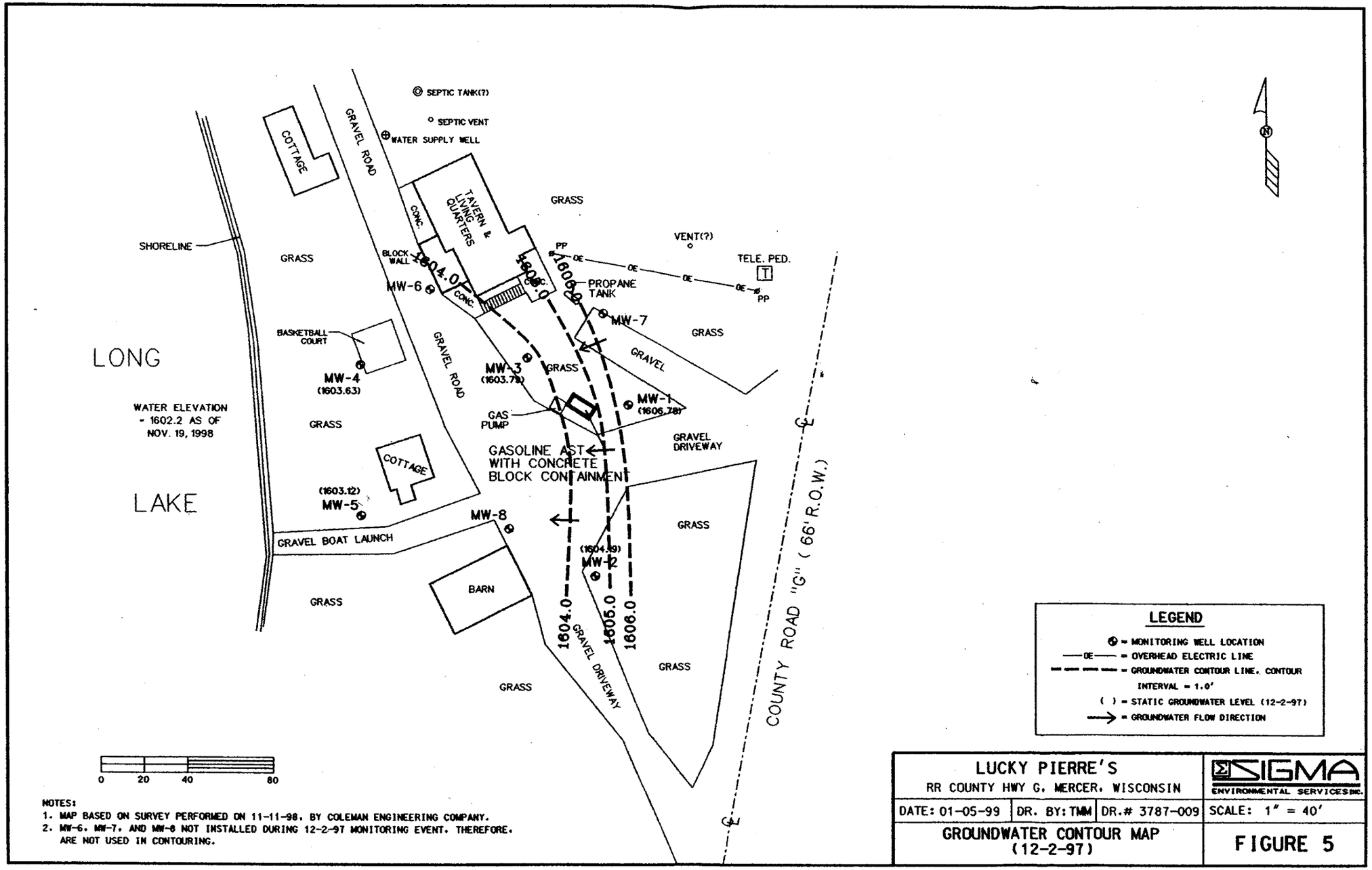
LUCKY PIERRE'S
RR COUNTY HWY G, MERCER, WISCONSIN

SIGMA ENVIRONMENTAL SERVICES INC.

DATE: 10-18-04	DR. BY: BEB	DR.# 3787-022	SCALE: 1" = 40'

GROUNDWATER QUALITY MAP (7-30-04)

FIGURE 12

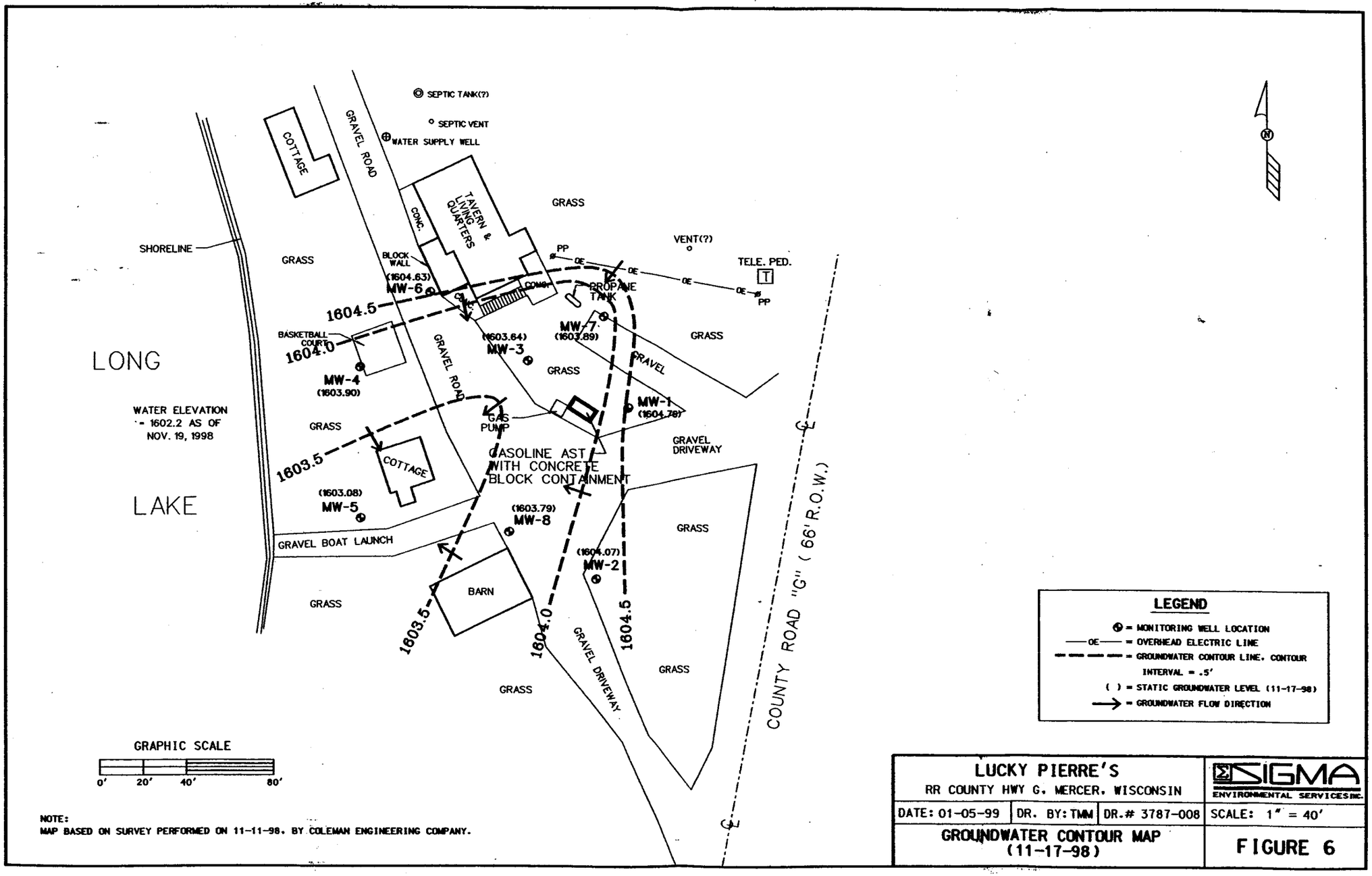


NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. MW-6, MW-7, AND MW-8 NOT INSTALLED DURING 12-2-97 MONITORING EVENT, THEREFORE, ARE NOT USED IN CONTOURING.

LEGEND

- ⊕ = MONITORING WELL LOCATION
- —OE— = OVERHEAD ELECTRIC LINE
- = GROUNDWATER CONTOUR LINE, CONTOUR INTERVAL = 1.0'
- ( ) = STATIC GROUNDWATER LEVEL (12-2-97)
- → = GROUNDWATER FLOW DIRECTION

LUCKY PIERRE'S RR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 01-05-99	DR. BY: TMM	DR.# 3787-009	SCALE: 1" = 40'
GROUNDWATER CONTOUR MAP (12-2-97)			FIGURE 5

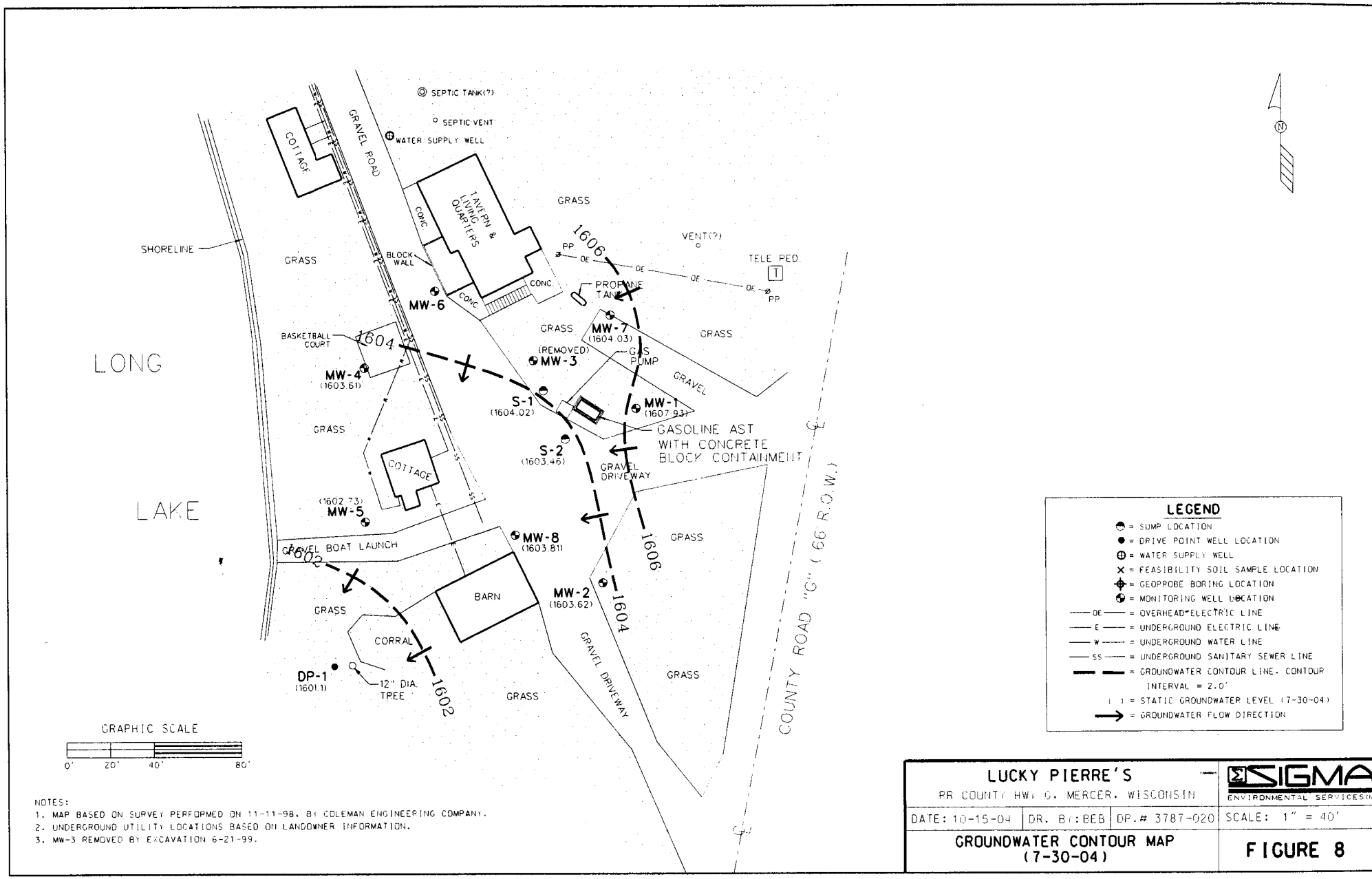


LEGEND

- ⊕ = MONITORING WELL LOCATION
- —OE— = OVERHEAD ELECTRIC LINE
- = GROUNDWATER CONTOUR LINE. CONTOUR INTERVAL = .5'
- ( ) = STATIC GROUNDWATER LEVEL (11-17-98)
- → = GROUNDWATER FLOW DIRECTION

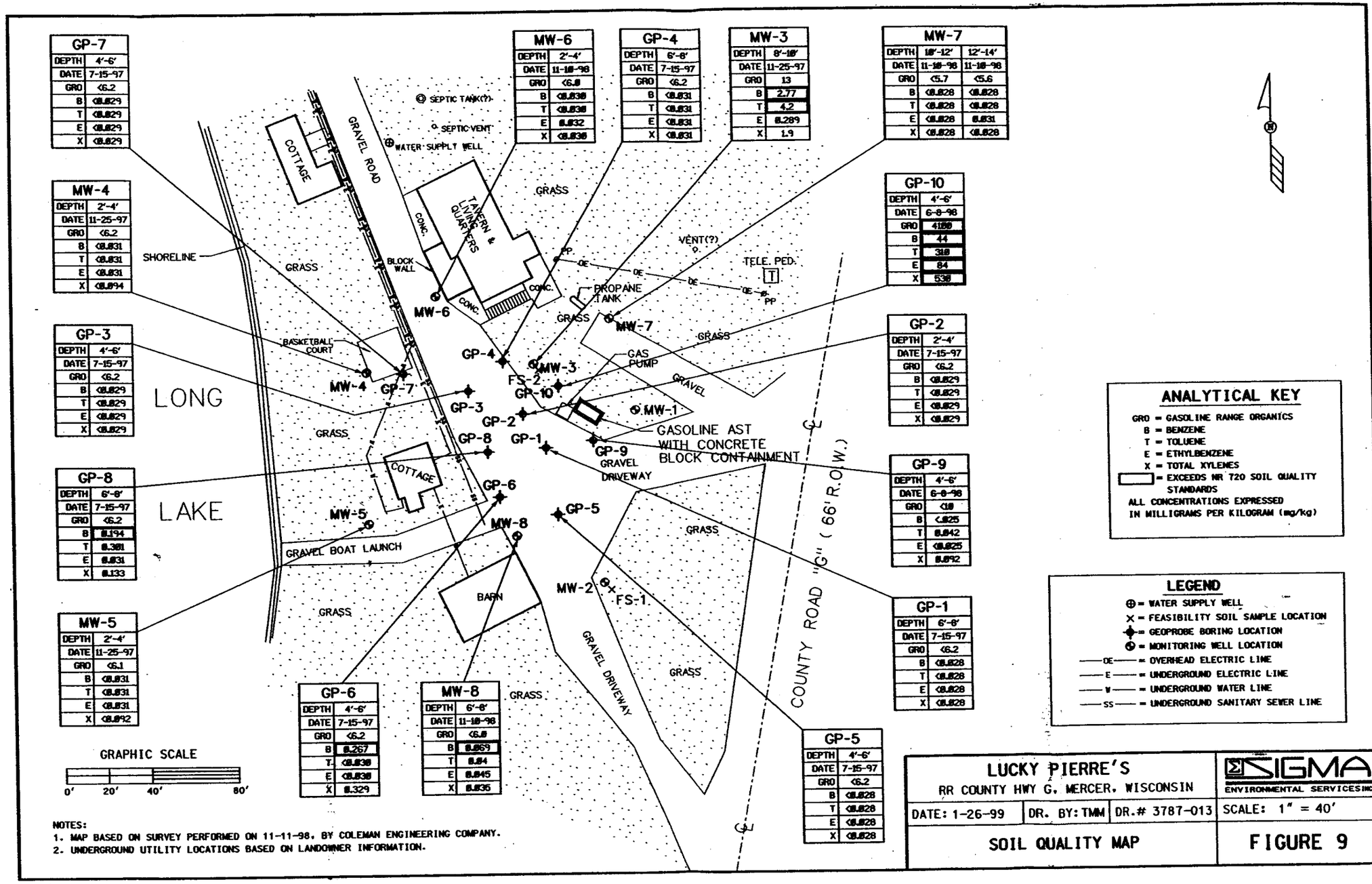
NOTE:
MAP BASED ON SURVEY PERFORMED ON 11-11-98. BY COLEMAN ENGINEERING COMPANY.

LUCKY PIERRE'S RR COUNTY HWY G. MERCER. WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 01-05-99	DR. BY: TMM	DR.# 3787-008	SCALE: 1" = 40'
GROUNDWATER CONTOUR MAP (11-17-98)			FIGURE 6



NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.
3. MW-3 REMOVED BY EXCAVATION 6-21-99.

LUCKY PIERRE'S PR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES, INC.
DATE: 10-15-04	DR. BY: BEB	DP.# 3787-020	SCALE: 1" = 40'
GROUNDWATER CONTOUR MAP (7-30-04)			FIGURE 8



NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.

TABLE 1
GROUNDWATER ELEVATIONS
Lucky Pierre's
Mercer, Wisconsin

Well #	Elevation Top of Casing	Elevation Ground Surface	Groundwater Levels	Product Level	Groundwater Elevations	Date
MW-1	1613.41	1613.68	6.63	---	1606.78	12/02/1997
			6.69	---	1606.72	06/08/1998
			8.65	---	1604.76	11/17/1998
			5.02	---	1608.39	06/21/1999
	1613.39		6.36	---	1607.03	09/28/1999
			4.74	---	1608.65	04/27/2000
			6.18	---	1607.21	05/31/2000
			5.37	---	1608.02	08/08/2000
			6.41	---	1606.98	09/15/2000
			7.31	---	1606.08	11/15/2000
			5.8	---	1607.59	11/14/2001
			7.25	---	1606.14	01/08/2003
			6.12	---	1607.27	07/09/2003
			7.44	---	1605.95	12/22/2003
			5.46	---	1607.93	07/30/2004
MW-2	1607.93	1608.40	3.74	---	1604.19	12/02/1997
			3.69	---	1604.24	06/08/1998
			3.86	---	1604.07	11/17/1998
			3.15	---	1604.78	06/21/1999
	1607.92		3.50	---	1604.42	09/28/1999
			3.11	---	1604.81	04/27/2000
			3.95	---	1603.97	05/31/2000
			3.39	---	1604.53	08/08/2000
			3.60	---	1604.32	09/15/2000
			3.33	---	1604.59	11/15/2000
			3.10	---	1604.82	11/14/2001
			4.23	---	1603.69	01/08/2003
			3.82	---	1604.10	07/09/2003
			4.50	---	1603.42	12/22/2003
			4.30	---	1603.62	07/30/2004
MW-3	1610.51	1610.95	6.72	---	1603.79	12/02/1997
			6.72	---	1603.79	06/08/1998
			6.87	6.85	1603.64	11/17/1998
			6.80*	5.94	1603.71	06/21/1999
MW-4	1606.77	1606.96	3.14	---	1603.63	12/02/1997
			2.72	---	1604.05	06/08/1998
			2.87	---	1603.90	11/17/1998
			2.60	---	1604.17	06/21/1999
	1606.77		2.83	---	1603.94	09/28/1999
			1.98	---	1604.79	04/27/2000
			6.20	---	1600.57	05/31/2000
			2.52	---	1604.25	08/08/2000
			2.65	---	1604.12	09/15/2000
			2.10	---	1604.67	11/15/2000
			2.80	---	1603.97	11/14/2001
			3.93	---	1602.84	01/08/2003
			3.21	---	1603.56	07/09/2003
			3.71	---	1603.06	12/22/2003
			3.16	---	1603.61	07/30/2004

NOTE:
Water elevation of Long Lake on 11/19/98 was 1602.2 above MSL
Elevations taken from site survey completed by Coleman Engineering
MW-3 removed by excavation on 6/21/99.
Re-survey: Sigma on 9/28/99
* = Product displacement not calculated.

TABLE 1
GROUNDWATER ELEVATIONS
Lucky Pierre's
Mercer, Wisconsin

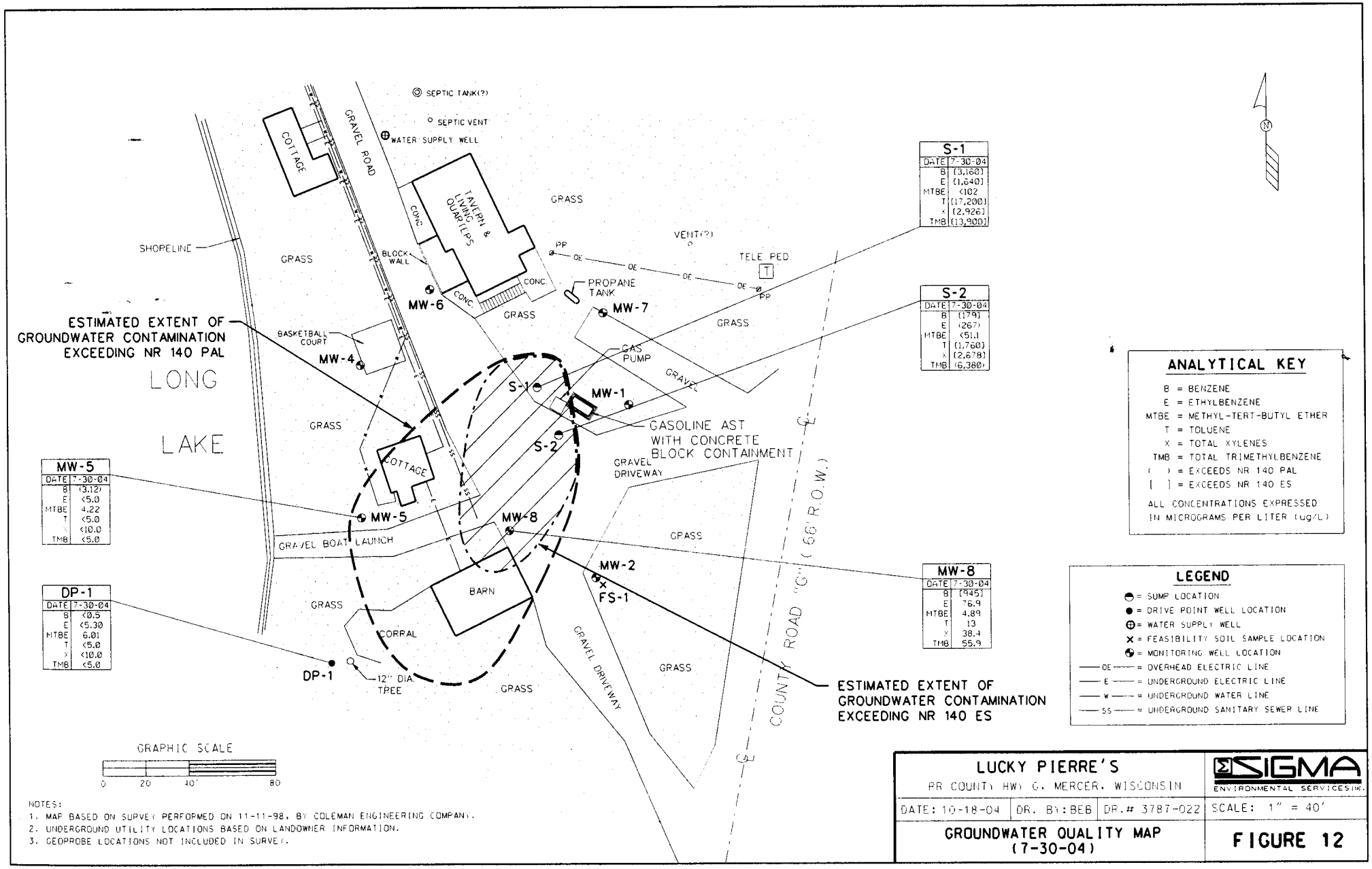
Well #	Elevation Top of Casing	Elevation Ground Surface	Groundwater Levels	Product Level	Groundwater Elevations	Date
MW-5	1605.14	1605.35	2.02	---	1603.12	12/02/1997
			2.12	---	1603.02	06/08/1998
			2.06	---	1603.08	11/17/1998
			2.54	---	1602.60	06/21/1999
	1605.46		2.36	---	1603.10	09/28/1999
			2.08	---	1603.38	04/27/2000
			2.70	---	1602.76	05/31/2000
			5.21	---	1600.25	08/08/2000
			2.27	---	1603.19	09/15/2000
			1.96	---	1603.50	11/15/2000
			2.23	---	1603.23	11/14/2001
			2.80	---	1602.66	01/08/2003
			2.57	---	1602.89	07/09/2003
			2.83	---	1602.63	12/22/2003
			2.73	---	1602.73	07/30/2004
MW-6	1609.03	1609.39	4.40	---	1604.63	11/17/1998
			3.16	---	1605.87	06/21/1999
	1609.15		3.89	---	1605.26	09/28/1999
			2.86	---	1606.29	04/27/2000
			4.22	---	1604.93	05/31/2000
			2.75	---	1606.40	08/08/2000
			3.87	---	1605.28	09/15/2000
			3.81	---	1605.34	11/15/2000
			4.09	---	1605.06	11/14/2001
MW-7	1617.39	1617.98	13.50	---	1603.89	11/17/1998
			NM	---	---	06/21/1999
	1617.37		13.11	---	1604.26	09/28/1999
			12.79	---	1604.58	04/27/2000
			13.41	---	1603.96	05/31/2000
			12.79	---	1604.58	08/08/2000
			13.19	---	1604.18	09/15/2000
			13.10	---	1604.27	11/15/2000
			13.65	---	1603.72	01/08/2003
			13.11	---	1604.26	11/14/2001
			13.03	---	1604.34	07/09/2003
			13.34	---	1604.03	07/30/2004
MW-8	1607.67	1608.07	3.88	---	1603.79	11/17/1998
			4.07	---	1603.60	06/21/1999
	1607.83		3.78	---	1604.05	09/28/1999
			3.72	---	1604.11	04/27/2000
			4.21	---	1603.62	05/31/2000
			3.67	---	1604.16	08/08/2000
			3.98	---	1603.85	09/15/2000
			3.81	---	1604.02	11/15/2000
			4.01	---	1603.82	11/14/2001
			4.64	---	1603.19	02/21/2002
			4.51	---	1603.32	01/08/2003
			3.42	---	1604.41	07/09/2003
			3.99	---	1603.84	12/22/2003
			4.02	---	1603.81	07/30/2004

NOTE:
Water elevation of Long Lake on 11/19/98 was 1602.2 above MSL
Elevations taken from site survey completed by Coleman Engineering
MW-3 removed by excavation on 6/21/99.
Re-survey: Sigma on 9/28/99
* = Product displacement not calculated.

TABLE 1
GROUNDWATER ELEVATIONS
Lucky Pierre's
Mercer, Wisconsin

Well #	Elevation Top of Casing	Elevation Ground Surface	Groundwater Levels	Product Level	Groundwater Elevations	Date
S-1	---	---	6.61	6.44	---	06/21/1999
			5.00	4.65	---	07/04/1999
			5.79	5.09	---	09/12/1999
	1609.63		5.97	5.41	1603.66	09/29/1999
			5.65	---	1603.98	04/27/2000
			5.90	5.79	1603.73	05/31/2000
			6.17	trace	1603.91	08/08/2000
			5.55	---	1604.08	09/15/2000
			5.43	---	1604.20	11/15/2000
			5.51	---	1604.12	11/14/2001
			6.13	---	1603.50	01/08/2003
			5.39	---	1604.24	07/09/2003
			6.19	---	1603.44	12/22/2003
			5.61	---	1604.02	07/30/2004
S-2	---	---	4.74	4.24	---	06/21/1999
			4.55	4.10	---	07/04/1999
			4.87	4.21	---	09/12/1999
	1608.51		4.78	4.31	1603.73	09/29/1999
			4.75	4.74	1603.76	04/27/2000
			4.96	4.58	1603.55	05/31/2000
			4.56	4.06	1605.57	08/08/2000
			4.84	4.48	1604.79	09/15/2000
			4.56	4.26	1605.07	11/15/2000
			4.49	4.36	1605.07	11/15/2001
			5.10	4.66	1603.41	02/21/2002
			4.95	---	1603.56	01/08/2003
			4.43	4.34	1604.08	07/09/2003
			5.05	5.03	1603.48	12/22/2003
			4.67	---	1603.46	07/30/2004
DP-1	1604.42	---	2.10	---	1602.32	09/28/1999
			1.94	---	1602.48	04/27/2000
			2.27	---	1602.15	05/31/2000
			2.29	---	1602.13	08/08/2000
			1.80	---	1602.62	11/15/2000
			1.89	---	1602.53	11/14/2001
			1.90	---	1602.52	02/21/2002
			1.55	---	1602.87	01/08/2003
			3.06	---	1601.36	07/09/2003
			2.24	---	1602.18	12/22/2003
			3.32	---	1601.10	07/30/2004

NOTE:
Water elevation of Long Lake on 11/19/98 was 1602.2 above MSL
Elevations taken from site survey completed by Coleman Engineering
MW-3 removed by excavation on 6/21/99.
Re-survey: Sigma on 9/28/99
* = Product displacement not calculated.



S-1	
DATE	7-30-04
B	[3,160]
E	[1,640]
MTBE	<102
T	[17,200]
X	[2,926]
TMB	[13,900]

S-2	
DATE	7-30-04
B	(179)
E	(267)
MTBE	<51.1
T	[1,760]
X	[2,678]
TMB	(6,380)

MW-5	
DATE	7-30-04
B	(3.12)
E	<5.0
MTBE	4.22
T	<5.0
X	<10.0
TMB	<5.0

DP-1	
DATE	7-30-04
B	<0.5
E	<5.30
MTBE	6.01
T	<5.0
X	<10.0
TMB	<5.0

MW-8	
DATE	7-30-04
B	[945]
E	76.9
MTBE	4.89
T	13
X	38.4
TMB	55.9

ANALYTICAL KEY

B = BENZENE
E = ETHYLBENZENE
MTBE = METHYL-TERT-BUTYL ETHER
T = TOLUENE
X = TOTAL XYLENES
TMB = TOTAL TRIMETHYLBENZENE
( ) = EXCEEDS NR 140 PAL
[ ] = EXCEEDS NR 140 ES

ALL CONCENTRATIONS EXPRESSED IN MICROGRAMS PER LITER (ug/L)

LEGEND

◓ = SUMP LOCATION
● = DRIVE POINT WELL LOCATION
⊕ = WATER SUPPLY WELL
× = FEASIBILITY SOIL SAMPLE LOCATION
◔ = MONITORING WELL LOCATION
—OE— = OVERHEAD ELECTRIC LINE
—E— = UNDERGROUND ELECTRIC LINE
—W— = UNDERGROUND WATER LINE
—SS— = UNDERGROUND SANITARY SEWER LINE

NOTES:
1. MAP BASED ON SURVEY PERFORMED ON 11-11-98, BY COLEMAN ENGINEERING COMPANY.
2. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.
3. GEOPROBE LOCATIONS NOT INCLUDED IN SURVEY.

LUCKY PIERRE'S PR COUNTY HWY G, MERCER, WISCONSIN			SIGMA ENVIRONMENTAL SERVICES INC.
DATE: 10-18-04	DR. BY: BEB	DR.# 3787-022	SCALE: 1" = 40'
GROUNDWATER QUALITY MAP (7-30-04)			FIGURE 12

GIS Registry Packet
Lucky Pierre's.

STATEMENT BY RESPONSIBLE PARTY

Lucky Pierre's the responsible party for the property located at 6322 Route County Hwy G, Mercer, Wisconsin, states that the legal description provided to the Wisconsin Department of Natural Resources (and attached to this statement) for case file reference 03-26-107042 is complete and accurate to the best of our knowledge.

Renee Pearce Ryl Pearce 10-5-04

Signature of Representative for Responsible Party Date

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ENGINEERING, SURVEYING

November 28, 2005

Wisconsin Department of Natural Resources
Attn: Mr. Chris Saari
2501 Golf Course Road
Ashland, WI 54806

Subject: Site Status Update and GIS Packet
Lucky Pierre's North
BRRTS # 03-26-107042
PECFA # 54547-9682-22-A

Dear Chris,

REI Engineering, Inc. is pleased to present you with a site status update and GIS packet for the above referenced site. Per the DCOMM Public bid Specification released during round 38, REI Engineering, Inc. has coordinated the excavation of contaminated soils, abandonment of the monitoring well network and compiled the GIS registry packet.

REI Engineering, Inc. personnel were on site November 7, 2005 to oversee the excavation of contaminated soils in and around the area of the form Aboveground Storage Tank (AST) and associated dispenser island. DKS Construction Services of Menominee, WI was subcontracted to complete the excavation and hauling activities. All soils removed were transported to Lincoln County Landfill for disposal. The disposal summary sheet from the landfill is included as the attached file (Disposal.pdf). A total of 224.46 tons of contaminated soil was removed. A total of five (5) confirmatory soil samples were collected from the completed excavation. Soil analytical results are summarized in the attached file (Table8a.pdf). The complete laboratory analytical report is included in the attached file (110705analytical.pdf). A map depicting the area of the completed soil excavation is attached as Figure13.pdf.

During the same mobilization, REI Engineering, Inc. personnel completed the abandonment of the on site monitoring wells and sumps. Abandonment forms are included in the attached file (abandonment.pdf).

Assembly of a completed GIS packet was the final requirement of this workscope. GIS fees were submitted with the previous consultants closure request. The following items have been included to complete the GIS registry:

Table 8a
Summary of Soil Analytical Results
Lucky Pierre's North
6322 County Highway 'G'
Mercer, WI

Sample ID:				SEW	NWW	B1	SWW	NEW
Sample Depth :				5.0	8.0	8.0	5.0	7.0
	RCL	Table 1		*07-Nov-05*	*07-Nov-05*	*07-Nov-05*	*07-Nov-05*	*07-Nov-05*
PVOC PARAMETERS								
Methyl tert Butyl Ether	NA	NA	µg/kg	<25	<25	110	<25	<25
Benzene	5.5	8500	µg/kg	<25	<25	**65**	<25	<25
Toluene	1500	38000	µg/kg	<25	290	**1700**	33	50
Ethylbenzene	2900	4600	µg/kg	<25	160	1100	<25	54
Xylenes (Total)	4100	42000	µg/kg	<50	920	**13400**	103	390
* 1,3,5-Trimethylbenzene	NA	11000	µg/kg	<25	74	4200	<25	84
1,2,4-Trimethylbenzene	NA	83000	µg/kg	<25	210	10000	33	290
Inorganic Parameters								
Total Solids	NA	NA	%	91.7	96.9	90.7	91.0	96.9

BOLD	= RCL Exceeded
BOLD	= Table 1 value exceeded
NA	= Not Applicable
RCL	= Residual Contaminant Level
ND	= Analyzed but not detected

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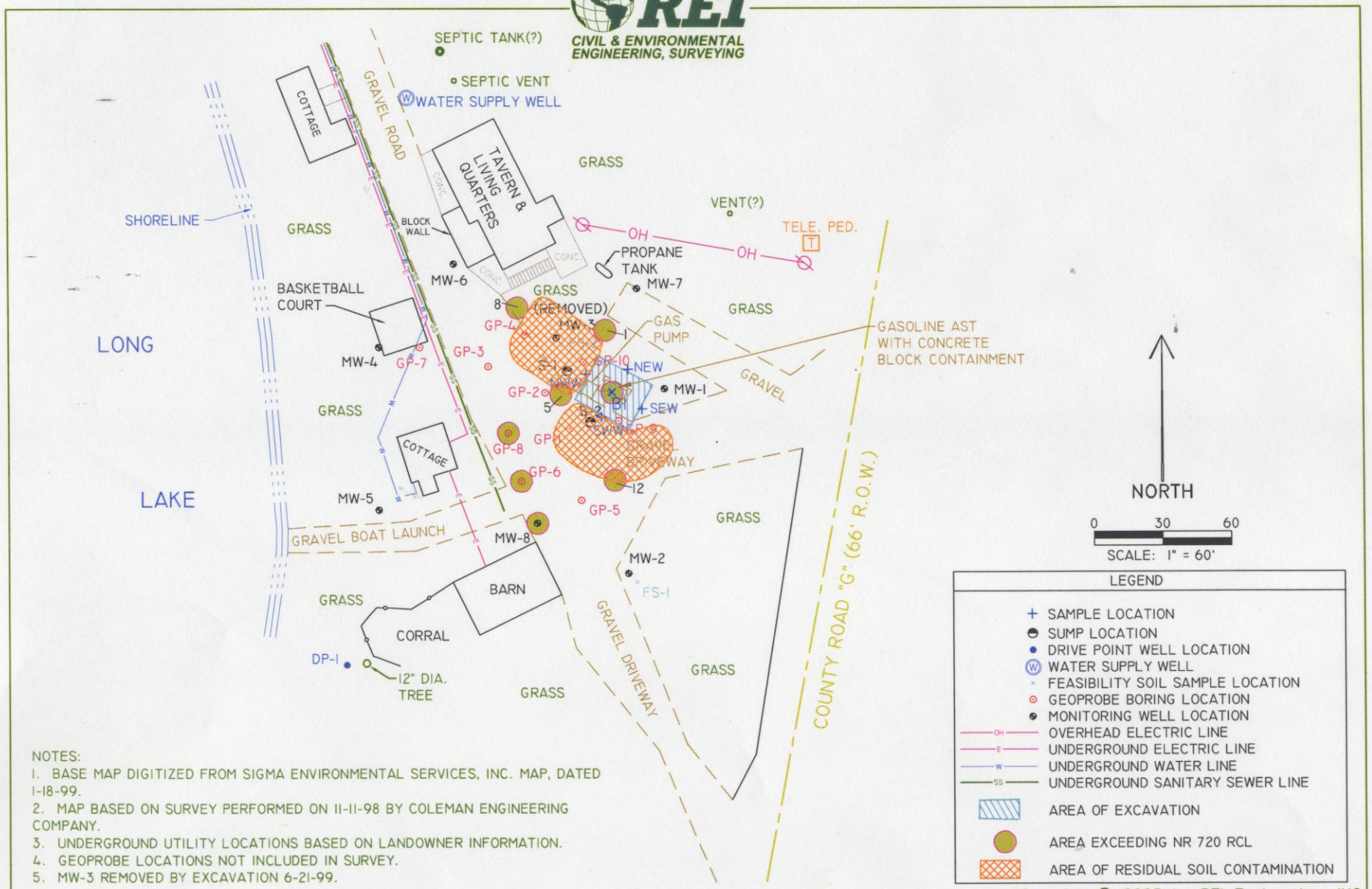

NOTES:
1. BASE MAP DIGITIZED FROM SIGMA ENVIRONMENTAL SERVICES, INC. MAP, DATED 1-18-99.
2. MAP BASED ON SURVEY PERFORMED ON 11-11-98 BY COLEMAN ENGINEERING COMPANY.
3. UNDERGROUND UTILITY LOCATIONS BASED ON LANDOWNER INFORMATION.
4. GEOPROBE LOCATIONS NOT INCLUDED IN SURVEY.
5. MW-3 REMOVED BY EXCAVATION 6-21-99.

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LUCKY PIERRE'S
RR COUNTY HWY G
MERCER, WISCONSIN

FIGURE 13 : AREA OF EXCAVATION & RESIDUAL SOIL CONTAMINATION

PROJECT NO.	DRAWN BY:	DATE:
3957	TJR	11/29/05

DRAWING FILE: J:\DRAFTING\3957PIERRES\DWG\3957BASE.DWG LAYOUT: MODEL PLOTTED: NOV 30, 2005 - 2:49PM PLOTTED BY: TIMR