

GIS REGISTRY INFORMATION

SITE NAME: Northern Engraving Former Wastewater Disposal Site

BRRTS #: 02-42-255771 **FID #** 642049650

COMMERCE # (if appropriate):

CLOSURE DATE: 11-Mar-05

STREET ADDRESS: Deerfield Ave.

CITY: Town of Leon

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 456070 Y= 379526

CONTAMINATED MEDIA: Groundwater Soil Both

OFF-SOURCE GW 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
- 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. NA
- 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** NA
- Geologic cross-sections, if required for SI.** (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate** NA
- Copies of off-source notification letters (if applicable)** NA
- Letter informing ROW owner of residual contamination (if applicable)**(public, highway or railroad ROW) NA
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure**



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Scott Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TTY 711

March 11, 2005

Mr. Darrell Zietlow
Water Quality Manager
Northern Engraving Corporation
803 South Black River Street
P.O. Box 377
Sparta, WI 54656

SUBJECT: Final Case Closure By Closure Committee
Northern Engraving Leon Site, TN Leon, WI
WDNR BRRTS #: 02 42 255771

Dear Mr. Darrell Zietlow:

On June 14, 2001, the WDNR West Central 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. On June 21, 2001, you were notified that the Closure Committee had granted conditional closure to this case.

On January 21, 2005 the Department received correspondence indicating that you have complied with the conditions of closure. These conditions were; Monitoring well abandonment, Deed Restrictions for groundwater use, Maintenance of a cap to limit infiltration, and a Public Notice. This site will be placed on the Department's publicly accessible GIS Registry Database.

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 registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/tr/gis/index.htm>. If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, 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 at the web address listed above.

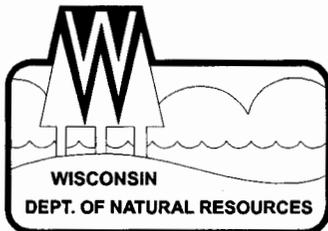
Please be aware that this case may be reopened pursuant to s. NR726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715/839-1604.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Kendzierski". The signature is fluid and cursive, with a long horizontal stroke at the end.

Tom Kendzierski
Hydrogeologist
Bureau for Remediation & Redevelopment



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Scott A. Humrickhouse, Regional Director

West Central Region Headquarters
1300 W. Clairemont Avenue
PO Box 4001
Eau Claire, Wisconsin 54702-4001
Telephone 715-839-3700
FAX 715-839-6076
TDD 715-839-2786

June 19, 2001

DNR ID #02-42-255771
Monroe County

Mr. Darrell Zietlow
Northern Engraving Corporation
P.O. Box 377
803 South Black River Street
Sparta, WI 54656

SUBJECT: NORTHERN ENGRAVING WASTEWATER SITE; Town of Leon
Conditional Closure Approval

Dear Mr. Zietlow:

On June 12, 2001, we received a case closeout request, together with the appropriate fee. On June 14, 2001, the above-named site was reviewed by the West Central Region Closeout Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code. This committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the metal bearing wastewater contamination on the site from the wastewater disposal facility appears to have been investigated and remediated to the extent practicable under site conditions. Your case will be closed under s. NR 726.05, Wis. Adm. Code, if the following conditions are satisfied:

1. The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code, unless long term groundwater monitoring is going to be conducted. If monitoring wells will not be immediately abandoned because you do not file a groundwater use restriction and future groundwater monitoring is planned, you will need to notify Doug Joseph of your monitoring plans in order to qualify for case closure. Documentation of well abandonment must be submitted to Doug Joseph, at the address above, on Form 3300-5B found at www.dnr.state.wi.us/org/water/dgw/gw/ or provided by the Department of Natural Resources.
2. Section NR 726.05(2)(b), Wis. Adm. Code, provides that if groundwater contamination still exceeds NR 140 enforcement standards when a closure request is submitted, a case may only be closed if a groundwater use restriction is recorded for each property where enforcement standards are exceeded. Therefore, recording the required groundwater use restriction is an option that the Department of Natural Resources can offer to you in order to close this case. If you choose not to accept this option, you may be required to conduct additional groundwater monitoring using existing or additional monitoring wells and may choose to perform additional investigation and cleanup of the remaining contamination in order to qualify for unconditional closure



If you choose to pursue closure with a groundwater use restriction, you will need to submit a draft groundwater use restriction to Doug Joseph before the document is signed and recorded. I have attached a draft groundwater use restriction for your use. To assist us in the review of your draft groundwater use restriction document, you should submit a copy of the property deed or deeds to Doug along with the draft document. Once the Department of Natural Resources has checked your draft document for completeness, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded at the Monroe County Register of Deeds Office, and then submit a copy of the recorded document, with the recording information stamped on it, to Doug Joseph. Please be aware that if a groundwater use restriction is recorded for the wrong property because of an inaccurate legal description that you have provided, you will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

3. The closure committee has required that a deed restriction be signed and recorded to address the issue of the remaining soil contamination associated with the site. The purpose of the restriction is to maintain a surface barrier over the remaining soil contamination to minimize infiltration of rain and runoff through the contaminated soil to groundwater. I have included the language in the enclosed groundwater use restriction and deed restriction document, please review it. You will need to attach a site map (8 ½ x 11) showing the limits of the landfill cover and label it Attachment 2. Both attachments will need to be recorded.

The landfill cover will need to continue to be inspected on an annual basis and repairs made as necessary.

4. By selecting closure with as a performance standard, you will need to publish a Class 1 notice in the Sparta Herald. I have enclosed a draft of the notice for your use.

When the above conditions have been satisfied, please submit a letter, with appropriate documentation, to let Doug know that applicable conditions have been met, and your case will be closed.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

I appreciate your concern and cooperation in this matter. Should you have additional questions related to this matter, please feel free to contact Doug Joseph at (715) 839-1602.

Sincerely,



Wendy Anderson
Engineer

Enc. Draft groundwater use restriction/deed restriction
Draft public notice



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

404 South Barstow Street
P.O. Box 4001
Eau Claire, WI 54702-4001
TELEPHONE 715-839-3700
TELEFAX 715-839-6076

George E. Meyer
Secretary

February 7, 1995

FID #642049650
Monroe County

Mr. Darrell Zietlow
Northern Engraving Corporation
803 S. Black River Street
Sparta, WI 54656

SUBJECT: Conditional Approval of the Construction Documentation for the Cap and Cover System Upgrade at the Former Northern Engraving Wastewater Disposal Site, Town of Leon, Monroe County, Wisconsin

Dear Mr. Zietlow:

The report titled, "Construction Report of Cap and Cover System Upgrade, Former Wastewater Disposal Site, Leon, Wisconsin", prepared by Eder Associates and dated December 1994 has been reviewed by the Department and is hereby approved by the Department subject to the following conditions:

1. A construction certification inspection shall be conducted by either Jim Boettcher or myself before August 1, 1995. Please contact either of us once the area is fully seeded to schedule this inspection. In the event that last year's seed was not adequate or is in need of repair, improvements to the vegetative cover must be completed prior to August 1, 1995.
2. The owner shall perform an annual inspection and shall be responsible for the continued repair and maintenance of the final cover system.

If you have any questions about this approval, please feel free to call me at (715) 839-1604.

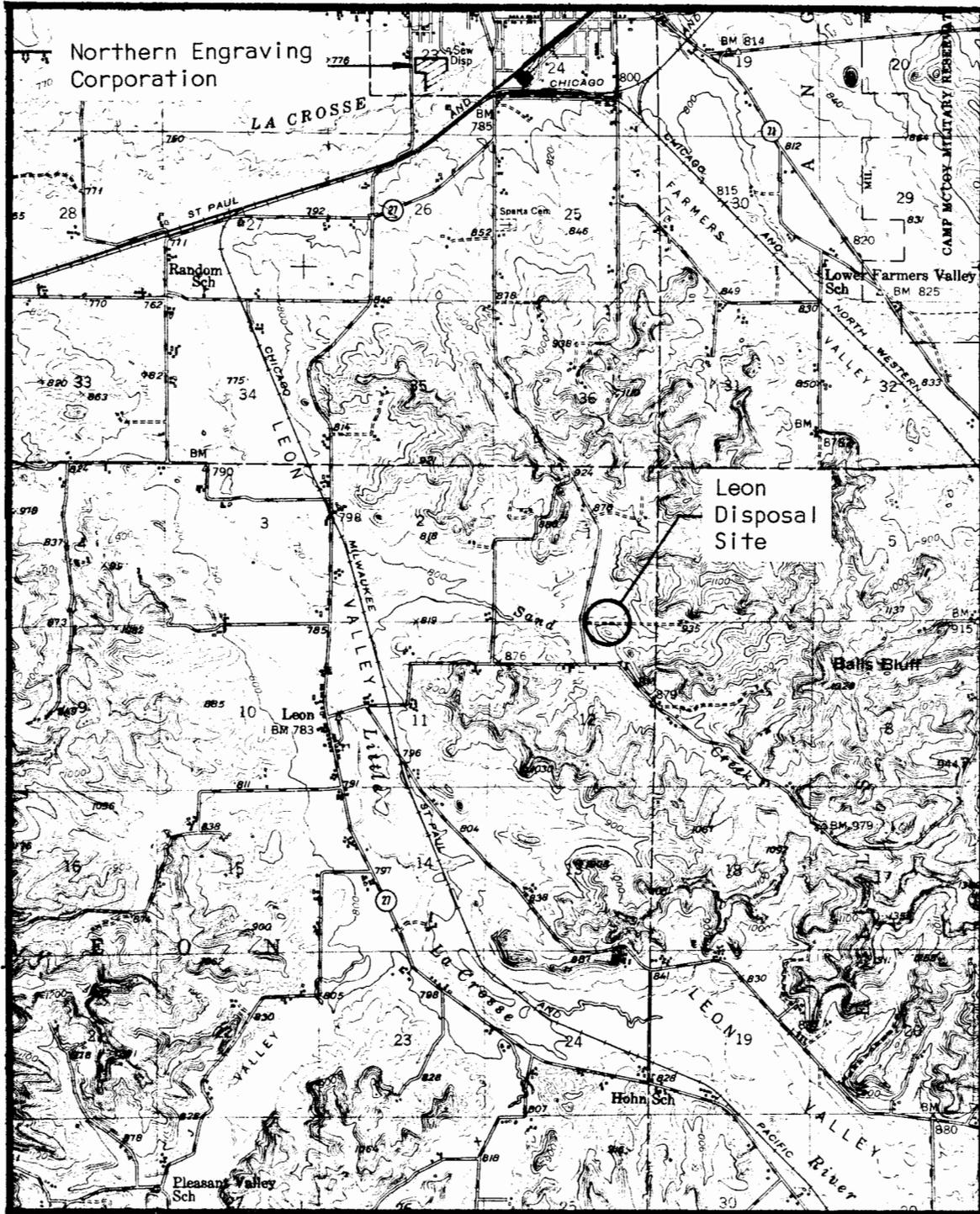
Sincerely,

Wendy Anderson
Waste Management Engineer

c: Dave Lundberg/James Boettcher, WD
D. Robert Gan, Eder Associates, 8025 Excelsior Drive, Madison, WI
53717-1900

NORTHERN ENGRAVING CORPORATION
LEON, WISCONSIN

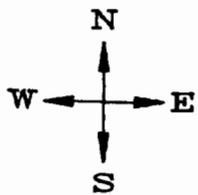
R.4W. R.3W.



T.17N.
T.16N.

Scale: 1 = 62500

Regional Site Plan



Leon Site Cap & Cover

System Upgrade

November 1994

875.47' BENCHMARK

		874.97'	Start point
Clay Lifts	}	1st	875.47'
		2nd	875.97'
		3rd	876.47'
		4th	876.97'
Fill sand	1.5'	878.47'	
Topsoil	.5'	878.97'	

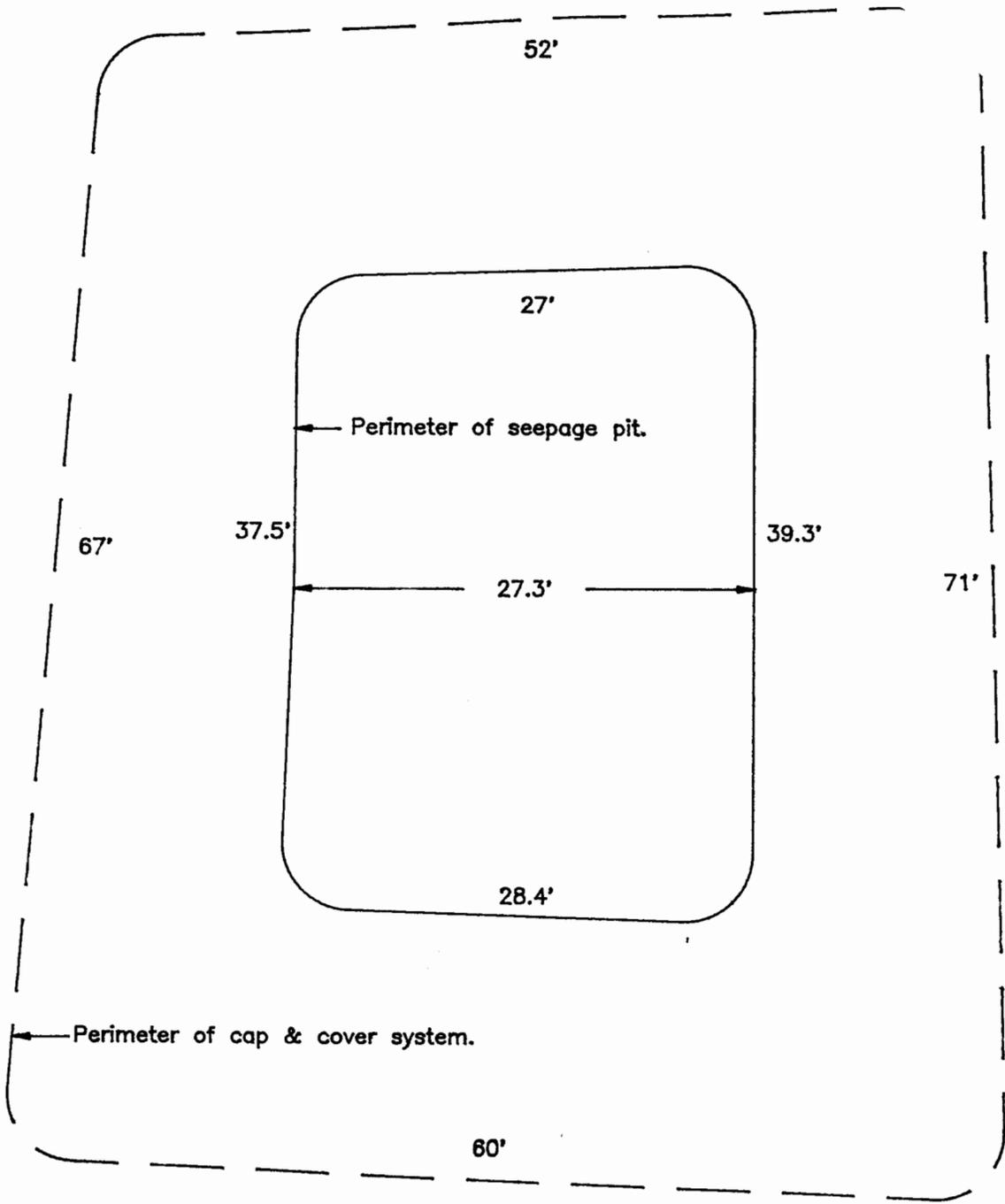
4' of fill (total height above pit grade)

Raised center 3" on topsoil.

Top elevation should be approximately 879.22'

Total area of disposal pit= approx. 28'x 38'

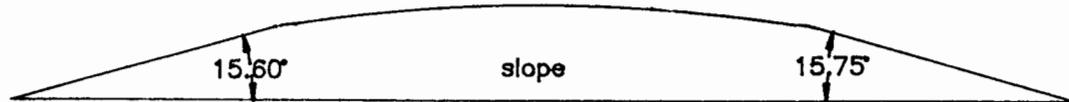
Total area covered= approx. 55'x 70'



Elevation: 879.22'

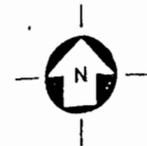
Elevation : 874.97'

East & West Cross Section



SCALE: 1" = 10'

Wastewater Disposal Site, Northern Engraving Corp.,
Town of Leon, Monroe County



LEGEND

← GROUNDWATER FLOW DIRECTION

NORTHERN ENGRAVING CORPORAT
SPARTA, WISCONSIN

LW-7 TOP OF
WELL CASING =854.24

LW-5 TOP OF
WELL CASING =871.40

FORMER SEEPAGE PIT

LW-4 TOP OF
WELL CASING =873.93

LW-3 TOP OF
WELL CASING =885.74

LW-8 TOP OF
WELL CASING =885.88

*Ray
GIBBERTSON*

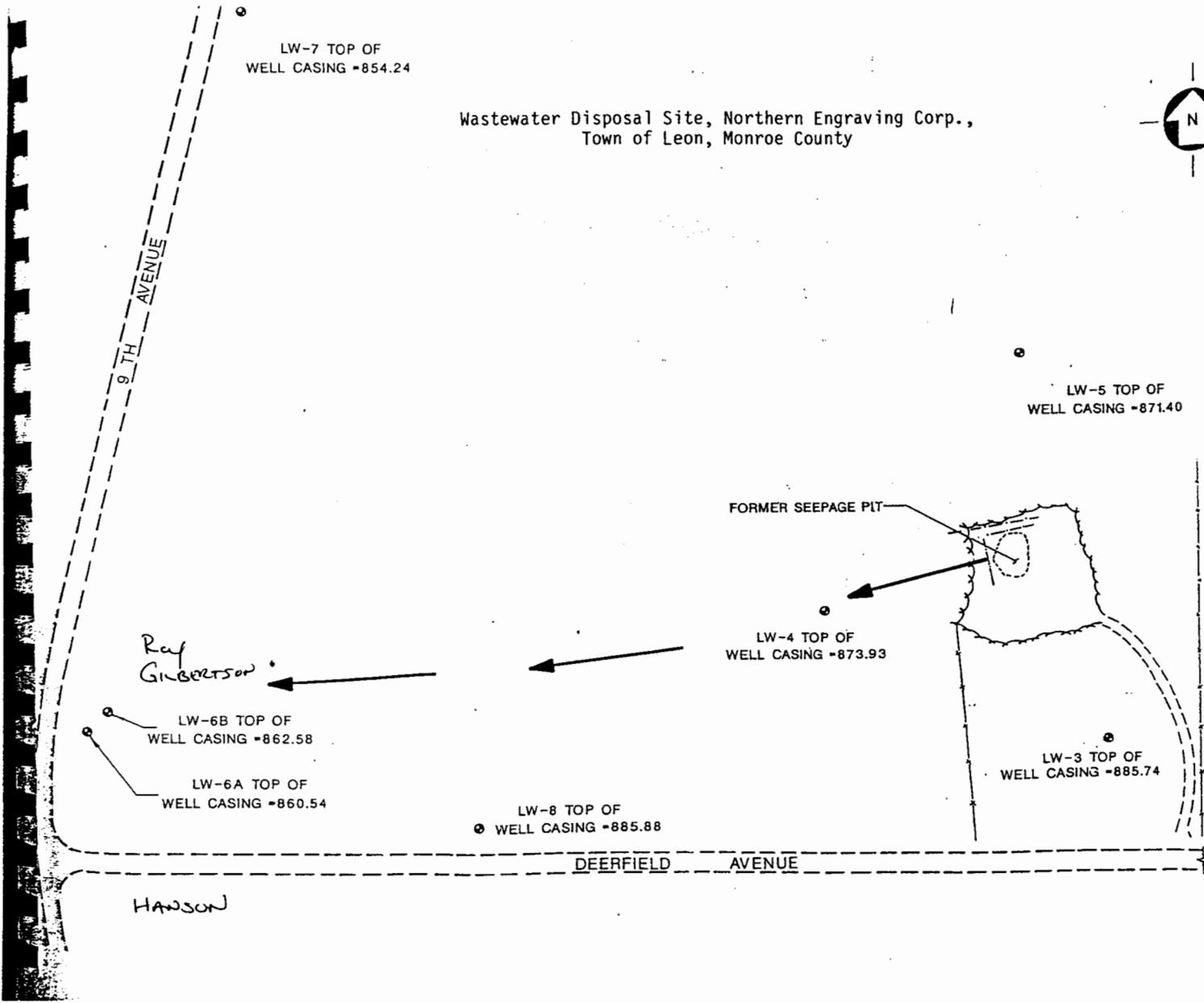
LW-6B TOP OF
WELL CASING =862.58

LW-6A TOP OF
WELL CASING =860.54

DEERFIELD AVENUE

HANSON

9 TH AVENUE



LEON SITE DATA

DATE	W-4	W-5	W-6A	W-6B	W-8	HANSON	GILBERTSON
DISSOLVED CHROMIUM CONCENTRATION (ug/L)							
Oct-94	75	<10	<10	<10	<10	<10	<10
Oct-95	74	<10	<10	<10	<10	<10	<10
Oct-96	90	<10	<10	<10	<10	<10	<10
Oct-97	80	<10	<10	<10	<10	<10	<10
Oct-98	79	<10	<10	<10	<10	<10	<10
Not Sampled in 1999- Site was under review by WDNR							
Oct-00	92	<10	<10	<10	<10	<10	<10
<i>Enforcement Standard is 100 ug/L, PAL is 10ug/l</i>							
FLUORIDE CONCENTRATION (mg/L)							
Oct-94	4.21	0.03	0.02	0.094	0.018	0.094	0.136
Oct-95	6.86	0.028	0.01	0.063	0.012	0.101	0.109
Oct-96	7.04	0.05	<.04	<.04	<.04	<.04	<.04
Oct-97	7.98	0.06	0.08	0.09	<.06	0.09	0.13
Oct-98	6.02	<.10	<.10	<.10	<.10	0.11	0.13
Not Sampled in 1999- Site was under review by WDNR							
Oct-00	6.58	<.10	<.10	<.10	<.10	0.13	0.13
<i>Enforcement Standard is 4.0 mg/L, PAL is 0.8 mg/L</i>							
ORGANICS-TRICHLOROETHENE (ug/L)							
Oct-'00	2.62	<.016	<.016	<.016	<.016	<.012	<.012
Jan-'01	2.68	///	///	Not Sampled	///	///	///
April-'01	2.65	///	///	Not Sampled	///	///	///
<i>Enforcement Standard is 5 ug/L, PAL is 0.5 ug/L</i>							

NORTHERN ENGRAVING LEON SITE

DISSOLVED CHROMIUM CONCENTRATION (UG/L)

DATE	W-4	W-5	W-6A	W-6B	W-8	HANSON	GILBERTSON
02-85	110	<50					
05-85	170	<20					
08-85	100	<20					
11-85	110	<20					
06-86	120	<20	<20	<20	<20		
06-86	50						
09-86	90	<20	<20	<20	<20		
03-87	50	NS	<20	<20	<20		
03-87	30						
06-87	120	<10	10	<10	<10		
09-87	80	NS	<10	10	<10		
12-87	80	<10	<10	10	<10		
04-88	80	NS	<10	10	<10		
10-88	100	<10	<10	10	<10		
10-89	70	<10	<10	<10	<10	<10	<10
10-89							<10
04-90						<1	<1
04-90						<1	
10-90	100	<10	<10	<10	<10	<10	<10
10-90	100						
10-91	75	<10	<10	<10	<10	<10	<10
10-91	85						
10-92	112	<10	<10	<10	<10	<10	<10
10-93	46	<10	<10	<10	<10	<10	<10
10-93	37						

THE ENFORCEMENT STANDARD FOR CHROMIUM IS 50 UG/L

NORTHERN ENGRAVING LEON SITE
FLUORIDE CONCENTRATIONS (MG/L)

DATE	W-4	W-5	W-6A	W-6B	W-8	HANSON	GILBERTSON
02-85	2.2	<0.1					
05-85	9.84	0.11					
08-85	4.8	0.06					
11-85	7.91	0.07					
06-86	8.62	0.72	<0.05	0.10	0.07		
06-86	7.92						
09-86	4.93	0.05	<0.05	0.09	<0.05		
03-87	2.01	NS	0.05	0.08	0.06		
03-87	1.97						
06-87	7.56	<0.05	<0.05	0.07	<0.05		
09-87	3.9	NS	<0.05	0.07	<0.05		
12-87	5.05	<0.05	<0.05	0.09	<0.05		
04-88	6.38	NS	<0.05	0.11	<0.05		
10-88	7.21	0.07	<0.05	0.08	<0.08		
10-89	8.8	0.09	0.06	0.08	<0.05	0.11	0.13
10-89							0.13
04-90						0.11	0.14
04-90						0.12	
10-90	6.4	<0.01	<0.01	0.05	<0.01	0.06	0.08
10-90	6.22						
10-91	7.61	0.014	0.003	0.106	<0.001	0.204	0.123
10-91	7.60						
10-92	6.59	0.013	0.036	0.100	0.037	0.114	0.146
10-93	3.80						
10-93	3.45	0.010	0.010	0.100	0.012	0.100	0.130

THE ENFORCEMENT STANDARD FOR FLUORIDE IS 4.0 MG/L

ATTACHMENT C

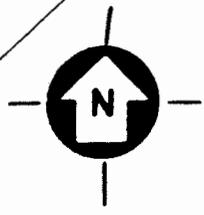
Leon Site - 15th Sample Event - 10/17/90

<u>Sample Number/ Location</u>	<u>pH</u>	<u>Cond.</u>	<u>Dissolved Chrome</u>	<u>mg/1 Fluoride</u>	<u>Depth*</u>
Well #4	4.19	190	.10	6.4	45.9
Well #4 dup.	4.25	190	.10	6.22	--
Well #4 Field Blank	5.37	1.2	<.01	<.01	--
Well #5	6.22	43	<.01	<.01	40.0
Well #6A	5.87	41	<.01	<.01	28.8
Well #6B	7.08	65	<.01	.05	35.9
Well #8	5.80	65	<.01	<.01	58.4
Gilbertson-Private Well	7.00	290	<.01	.08	--
Hanson's-Private Well	7.04	165	<.01	.06	--
Well #3					54.3
Well #7					28.4
Detection Limits	--	.1	.01	.01	--

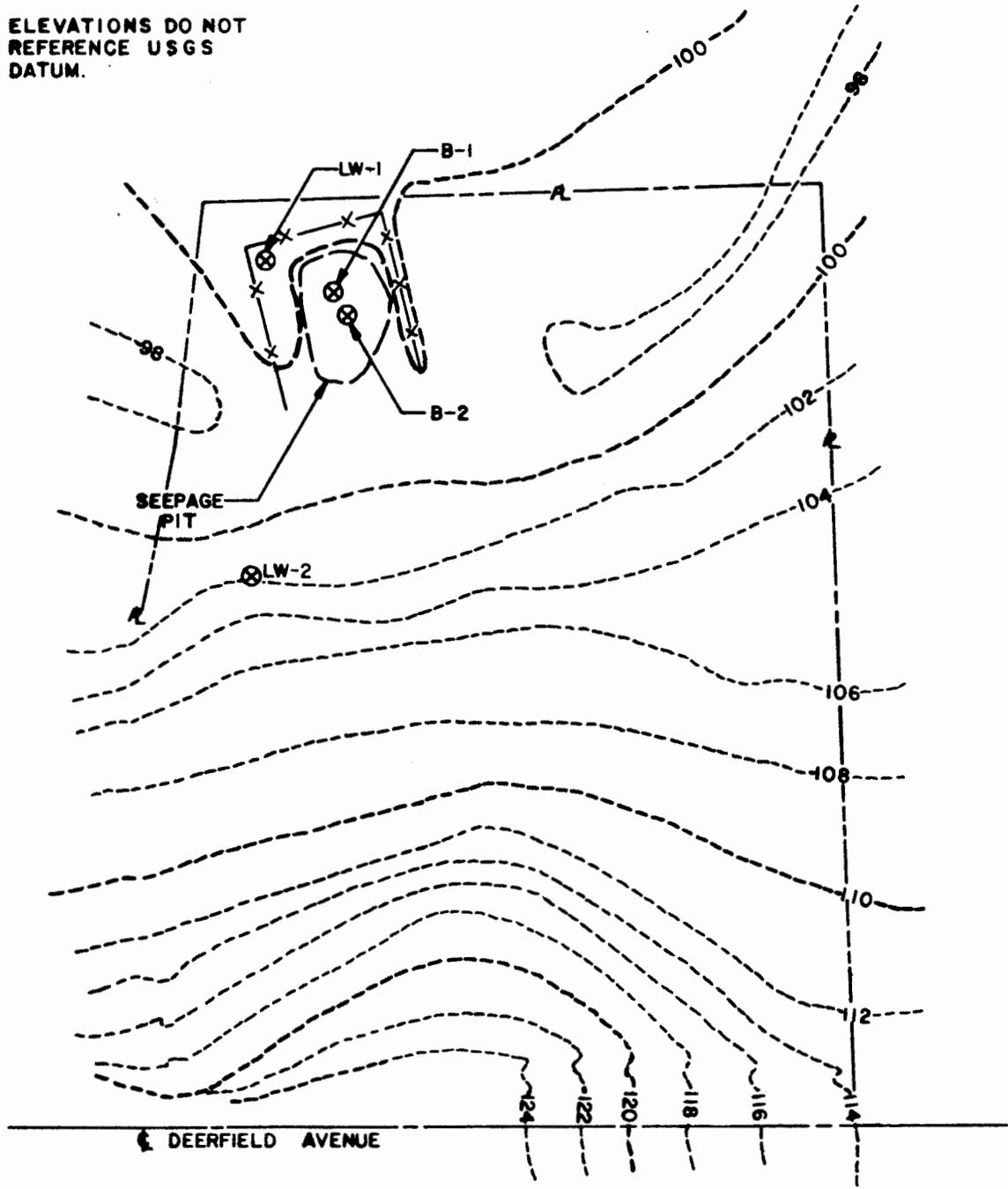
* - measured from top of PVC casing

WATER LEVELS-LEON SITE

DATE	LW-3	W-4	W-5	W-6A	W-6B	LW-7	W-8
Oct-94	50.1'	40.0'	35.75'	31.92'	33.92'	24.0'	54.87
Oct-95	50.3'	40.21'	36.1'	32.75'	35.0'	===	55.08'
Oct-96	50.68'	40.5'	36.33'	33.0'	35.1'	24.85'	55.3'
Oct-97	51.9'	41.8'	37.6'	33.8'	35.85'	25.74'	56.45'
Oct-98	50.58'	40.43'	36.2'	32.75'	34.77'	24.58'	55.2'
Not sampled in 1999- Site was under review by WDNR							
Oct-00	51.4'	41.25'	37.1'	33.4'	35.42'	25.34'	55.96'
All measurments are in feet							

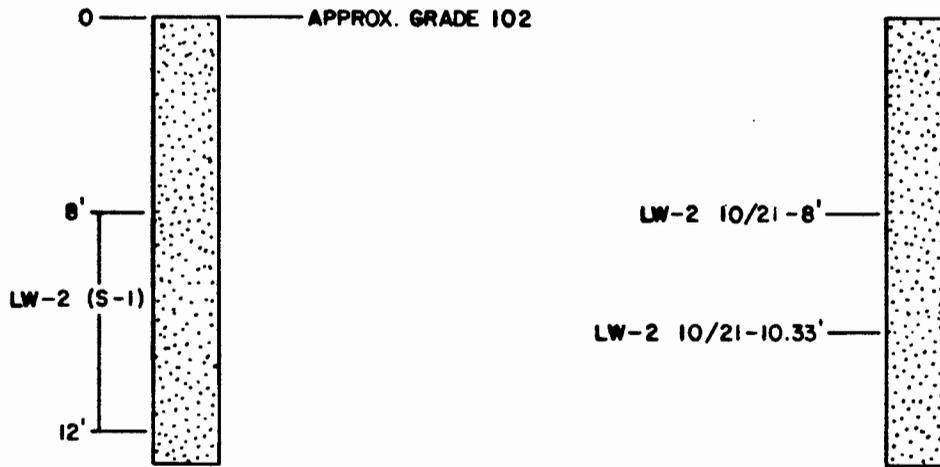


NOTE: ELEVATIONS DO NOT
REFERENCE USGS
DATUM.

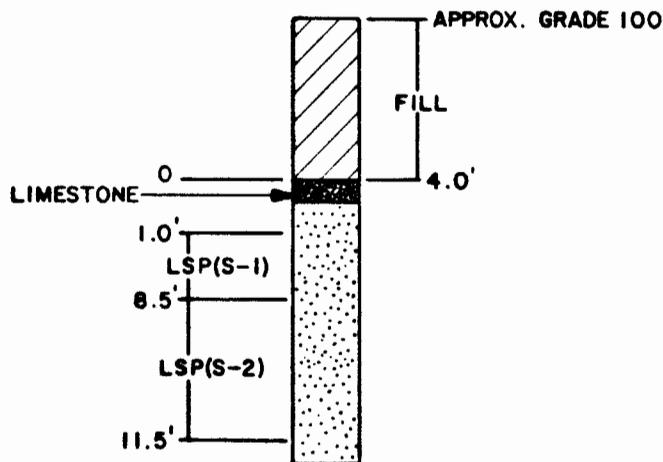


SITE PLAN

FIGURE N°3



UPGRADIENT SOIL SAMPLES - LW-2



SEEPAGE SOIL SAMPLES - B-2

SOIL SAMPLE PROFILES

NORTHERN ENGRAVING CORPORATION
LEON, WISCONSIN

TABLE 2

RESULTS OF LEON SOIL ANALYSIS

<u>Parameter</u>	<u>LW-2(S-1) UGSS (1.)</u>	<u>LW-2(10/21) 8'-UGSS</u>	<u>LW-2(10/21) 10.32 UGSS</u>	<u>LSP(S-1) Seepage Pit</u>	<u>LSP(S-2) Seepage Pit</u>
Total Cyanide; ppm	N.D.(2.)	----	----	0.090	0.050
Amenable Cyanide; ppm	N.D.	----	----	0.065	0.010
Fluoride; ppm	15.34	0.06	0.01	10.89	59.84
Total Iron; ppm as Fe	3920.0	8700	825	74.0	62.4
Kjeldahl Nitrogen; ppm as NH ₃ -N	11.6	----	----	15.7	6.7
pH, su	5.12	----	----	7.86	6.64
Total Phosphorus, ppm as P	49.20	23.30	7.48	1.08	6.44
Aluminum; ppm	1260.0	482	485	20.0	104.0
Total Arsenic; ppm	0.435	----	----	0.022	0.024
Cadmium; ppm	0.24	----	----	0.08	0.16
Hexavalent Chromium; ppm	N.D.	----	----	N.D.	N.D.
Total Chromium; ppm	5.92	----	----	1.12	2.08
Copper; ppm	1.56	----	----	0.60	2.36

14

<u>Parameter</u>	<u>LW-2(S-1) UGSS (1.)</u>	<u>LW-2(10/21) 8'-UGSS</u>	<u>LW-2(10/21) 10.32 UGSS</u>	<u>LSP(S-1) Seepage Pit</u>	<u>LSP(S-2) Seepage Pit</u>
Lead; ppm	3.2	3.34	1.00	36.0	24.4
Mercury; ppm	0.0080	----	----	0.0208	0.0080
Nickel; ppm	2.00	3.30	0.60	0.40	1.00
Silver; ppm	N.D.	----	----	N.D.	N.D.
Sodium; ppm	24.0	----	----	11.5	19.5
Zinc; ppm	6.40	----	----	0.56	0.72

NOTES:

(1.) UGSS - Upgradient Soil Sample

(2.) N.D. - Not Detected

<u>Sample</u>	<u>Location (Depth)</u>
LSP(S-1)	From 1.0' to 8.5' below the bottom of the Seepage Pit. The bottom of the Seepage Pit was located 4.0' below grade.
LSP(S-2)	Directly beneath LSP(S-1), from 8.5' to 11.5' below the bottom of the Seepage Pit.
LW-2(S-1)	From 8' to 12' below grade.
LW-2(10/21) 8'	At 8' below grade.
LW-2(10/21) 10.33'	At 10.33' below grade.

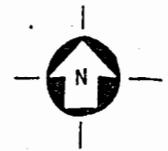
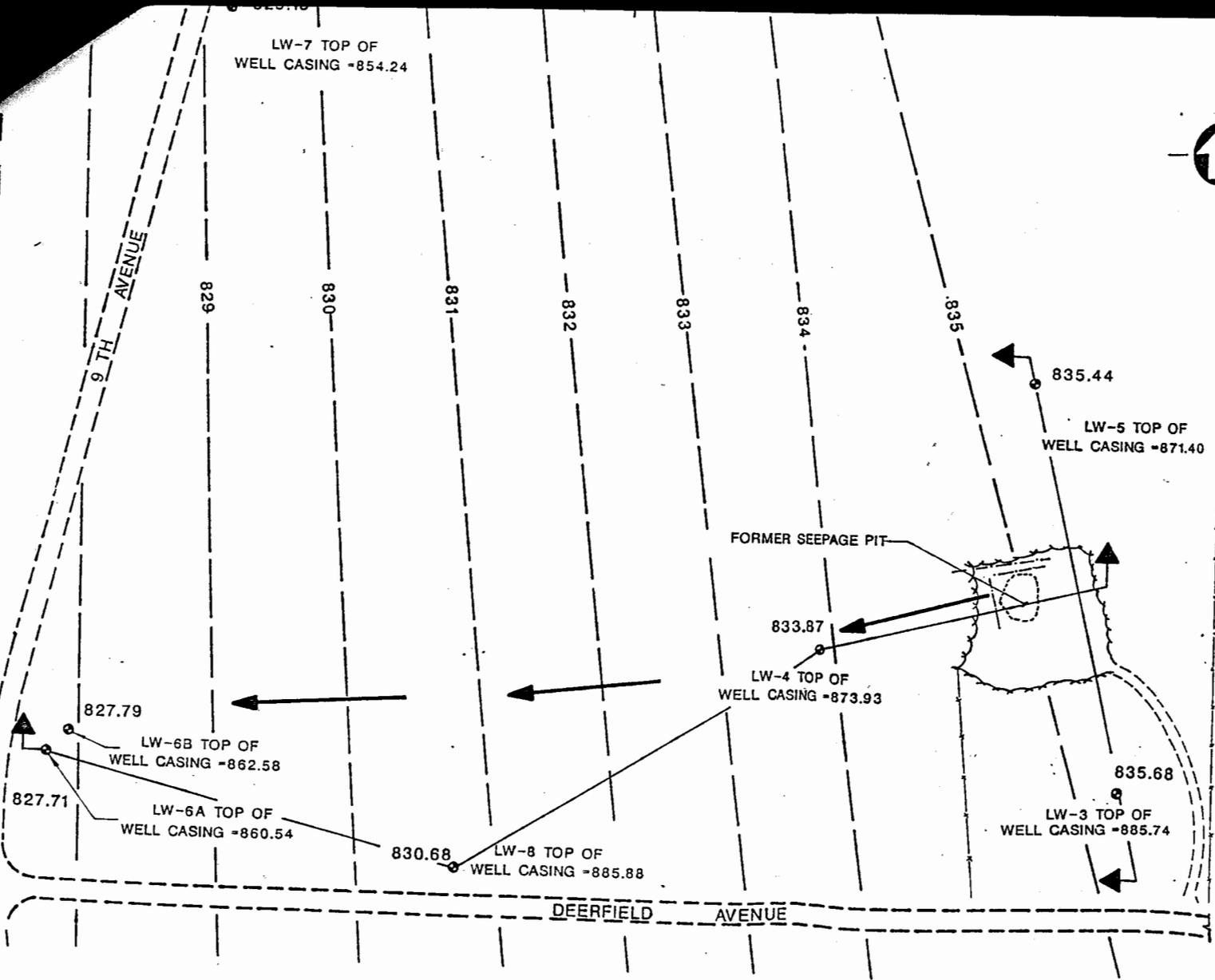
NORTHERN ENGRAVING CORPORATION
LEON, WISCONSIN

TABLE 3

RESULTS OF LEON SOIL ANALYSIS
EP TOXICITY TESTING

<u>Parameter</u>	<u>LSP (S-2)</u> <u>Seepage Pit</u>
Aluminum, mg/l	0.255
Nickel, mg/l	0.071
Phosphorous, mg/l	0.13
Fluoride, mg/l	1.62

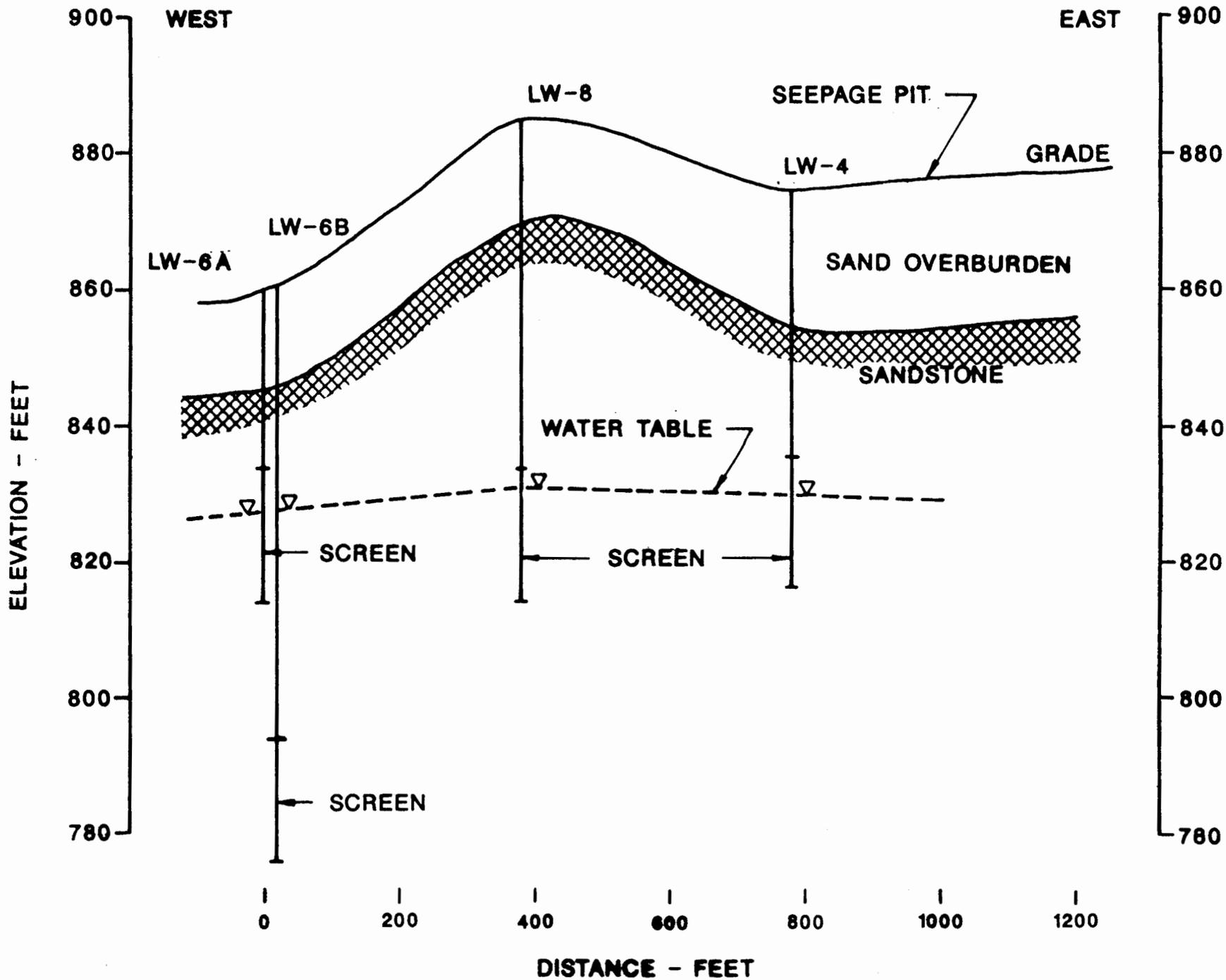
FIGURE 12



LEGEND

- 827.79 MONITOR WELL WITH WATER-LEVEL ELEVATION
- 834 WATER TABLE CONTOUR WITH ELEVATION
- ← GROUNDWATER FLOW DIRECTION
- ⊥ CROSS-SECTIONS

WATER TABLE MAP
SEPTEMBER 23, 1986
 NORTHERN ENGRAVING CORPORATION
 SPARTA, WISCONSIN



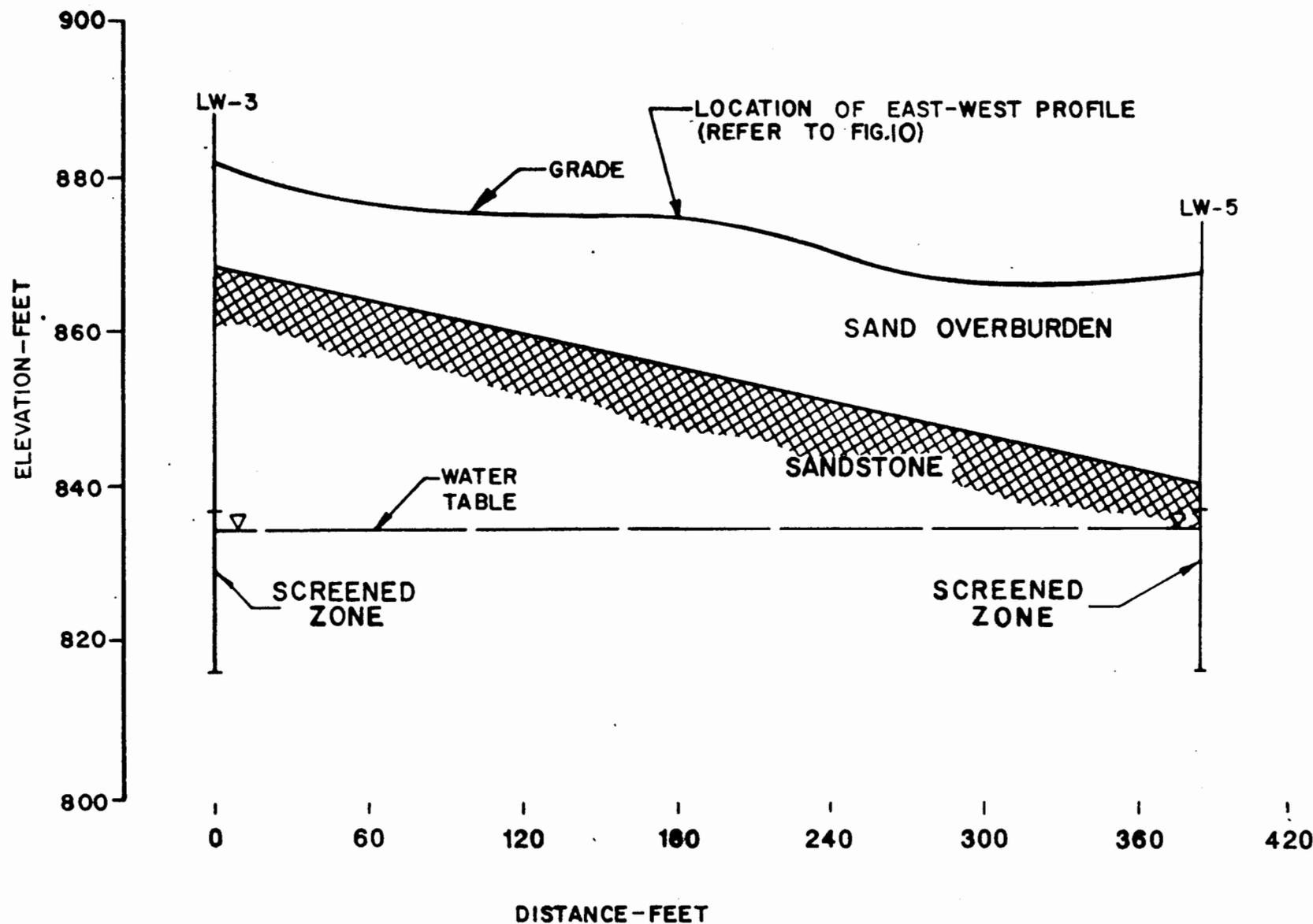
EAST-WEST HYDROGEOLOGIC CROSS SECTION

FIGURE 10

eder associates consulting engineers, p.c.

SOUTH

NORTH



21

NORTH-SOUTH HYDROGEOLOGIC CROSS SECTION

eder associates consulting engineers, p.c.
FIGURE 11

536879

Document Number

GROUNDWATER USE
RESTRICTION AND DEED
RESTRICTION

REGISTER'S OFFICE
County of Monroe, Wis.

Received for record this 22
day of Apr A.D., 2004
at 10 o'clock A M.

J. D. Burns Registers
000013

Declaration of Restrictions

In Re: (See Attachment 1 for Legal Description)

2/00 pd

Name and Return Address
Attorney R. P. Smyth
SMYTH & DUNN
P.O. BOX 1627
La Crosse, WI 54602-1627

STATE OF WISCONSIN)

) ss.

COUNTY OF MONROE)

022-00020-0000; part of 022-
(Parcel Identification Number)(Tax Parcel No.)
1019-0000

WHEREAS, Northern Engraving Corporation is the owner of the property described in Attachment 1.

WHEREAS, one or more wastewater discharges have occurred on this property. Fluoride-contaminated groundwater above ch. NR 140, Wis. Adm. Code, enforcement standards existed on this property at the following location on the following dates: LW-4 (6.58 ppm on 10/00, 6.02 ppm on 10/98, and 7.98 ppm on 10/97). See Attachment 2 for well location.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions 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 restrictions:

- a.) Any one who proposes to construct 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

This information must be completed by submitter: document title, name & return address, and PIN (if required). Other information such as the granting clauses, legal description, etc. may be placed on this first page of the document or may be placed on additional pages of the document. Note: Use of this cover page adds one page to your document and \$2.00 to the recording fee. Wisconsin Statutes, 59.517. WRDA 2/96

constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

- b.) If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.
- c.) The following activities are prohibited on that portion of the property described above where a clay cap or cover has been placed on the area shown on Attachment 2, unless prior written approval has been obtained from the Wisconsin Department of Natural Resources or its successor or assign: (1) Excavating or grading of the land surface; (2) Filling on the capped area; (3) Plowing for agricultural cultivation; and (4) Construction or installation of a building or other structure with a foundation that would sit on or be placed within the cap or cover area. In addition, the cap or cover shall be maintained in compliance with a plan prepared and submitted to the Wisconsin Department of Natural Resources by a responsible party, as required by section NR 724.13(2), Wis. Adm. Code (1997).

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 described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request the Wisconsin Department of Natural Resources shall determine whether or not the restrictions can be extinguished. An affidavit attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction or portions of this deed restriction are no longer binding.

(The balance of this page intentionally left blank.)

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions,

Dated this 20th day of April, 2004.

* Signature *Philip M. Gelatt*

* Printed Name Philip M. Gelatt

* Signature _____

* Printed Name _____

Subscribed and sworn to before me

This 20th day of April, 2004.

Steve D. Jarbes

Notary Public, State of Wisconsin

My commission expires _____ My commission expires April 10, 2005

This document was drafted by the Wisconsin Department of Natural Resources based on information provided by Northern Engraving Corp.

CERTIFIED SURVEY MAP

000016

LOCATED IN THE S.W.1/4 OF THE S.E.1/4 OF SECTION 1,
T.16N., R.4W., TOWN OF LEON, MONROE COUNTY, WISCONSIN

DESCRIPTION

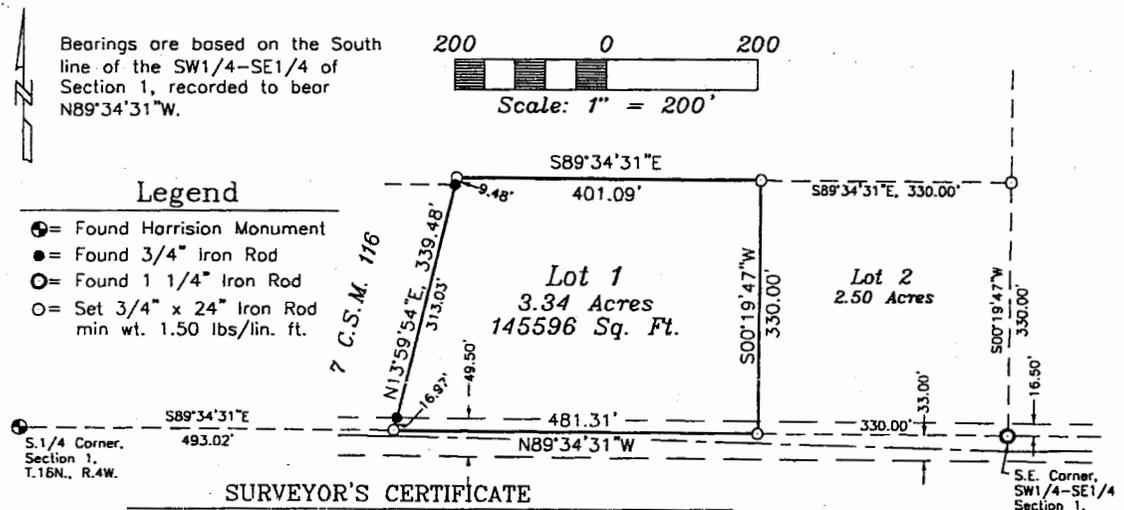
A parcel of land located in the Southwest Quarter of the Southeast Quarter (SW1/4-SE1/4) of Section 1, T.16N., R.4W., Town of Leon, Monroe County, Wisconsin described as follows:

Commencing at the South 1/4 Corner of said Section 1; thence S89°34'31"E along the South line of the SW1/4-SE1/4, 493.02 feet to the Point of Beginning.

Thence N13°59'54"E along the East line of Certified Survey Map, Volume 7, Page 116 and said C.S.M. extended, 339.48 feet; thence S89°34'31"E parallel with the South line of said SW1/4-SE1/4, 401.09 feet; thence S00°19'47"W parallel with the East line of said SW1/4-SE1/4, 330.00 feet to the South line of said SW1/4-SE1/4; thence N89°34'31"W along the South line of the SW1/4-SE1/4, 481.31 feet to the Point of Beginning. Said parcel of land being 3.34 acres of land more or less.

Subject to any easements, restrictions, covenants or right-of-ways of record.

Note: This map is exempt from Monroe County approval as it is a transfer between adjacent land owners. Lot 2 is an existing parcel owned by Northern Engraving Corp. Volume 208, Records, Page 784. Lot 1 (not an existing parcel) currently owned by Bruce Linnehan, is to be sold to Northern Engraving Corp.



SURVEYOR'S CERTIFICATE

I, Dwayne M. Hefner, Registered Land Surveyor, hereby certify that by the order of and under the direction of Darrell Zietlow, a Northern Engraving Corp. representative, I have surveyed, divided and mapped this property, that this map is a correct representation of the exterior boundaries of the land surveyed and the division of that land and that I have fully complied with the provisions of Chapter 236.34 of the Wisconsin Statutes and the Monroe County Land Division Ordinance to the best of my knowledge and belief.

Dwayne M. Hefner
Dwayne M. Hefner
R.L.S. # S-2494



F.E.S. Land Surveys
400 East Street, PO Box 160
Wilton, Wisconsin 54670
(608) 435-6284

File # 2657-N-a
1 December 2003
Sheet 1 of 1

CERTIFIED SURVEY MAP 000017

LOCATED IN THE S.W.1/4 OF THE S.E.1/4 OF SECTION 1,
T.16N., R.4W., TOWN OF LEON, MONROE COUNTY, WISCONSIN

DESCRIPTION

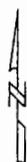
A parcel of land located in the Southwest Quarter of the Southeast Quarter (SW1/4-SE1/4) of Section 1, T.16N., R.4W., Town of Leon, Monroe County, Wisconsin described as follows:

Commencing at the South 1/4 Corner of said Section 1; thence S89°34'31"E along the South line of the SW1/4-SE1/4, 974.33 feet to the Point of Beginning.

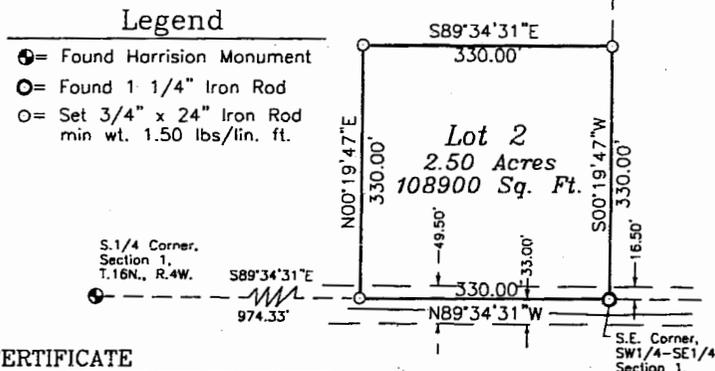
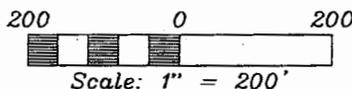
Thence N00°19'47"E parallel with the East line of said SW1/4-SE1/4, 330.00 feet; thence S89°34'31"E parallel with the South line of said SW1/4-SE1/4, 330.00 feet to the East line of said SW1/4-SE1/4; thence S00°19'47"W along the East line of said SW1/4-SE1/4, 330.00 feet to the Southeast corner of said SW1/4-SE1/4; thence N89°34'31"W along the South line of the SW1/4-SE1/4, 330.00 feet to the Point of Beginning. Said parcel of land being 2.50 acres of land more or less.

Subject to any easements, restrictions, covenants or right-of-ways of record.

Note: This map is exempt from Monroe County approval as it is an existing parcel of record owned by Northern Engraving Corp. Volume 208, Records, Page 784.



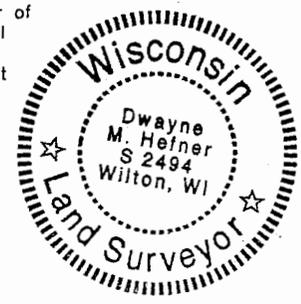
Bearings are based on the South line of the SW1/4-SE1/4 of Section 1, recorded to bear N89°34'31"W.



SURVEYOR'S CERTIFICATE

I, Dwayne M. Hefner, Registered Land Surveyor, hereby certify that by the order of and under the direction of Darrell Zietlow, a Northern Engraving Corp. representative, I have surveyed, divided and mapped this property, that this map is a correct representation of the exterior boundaries of the land surveyed and the division of that land and that I have fully complied with the provisions of Chapter 236.34 of the Wisconsin Statutes and the Monroe County Land Division Ordinance to the best of my knowledge and belief.

Dwayne M. Hefner
Dwayne M. Hefner
R.L.S. # S-2494



F. E. S. Land Surveys
400 East Street, PO Box 160
Wilton, Wisconsin 54670
(608) 435-6284

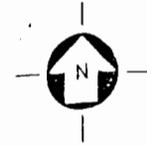
File # 2657-N-b
1 December 2003
Sheet 1 of 1

000018

Attachment 2

LW-7 TOP OF WELL CASING =854.24

Wastewater Disposal Site, Northern Engraving Corp.,
Town of Leon, Monroe County



LW-5 TOP OF WELL CASING =871.40

LEGEND

← GROUNDWATER FLOW DIRECTION

Clay Cap

FORMER SEEPAGE PIT

LW-4 TOP OF WELL CASING =873.93

LW-3 TOP OF WELL CASING =885.74

LW-8 TOP OF WELL CASING =885.88

Ref GIBBERTSON

LW-6B TOP OF WELL CASING =862.58

LW-6A TOP OF WELL CASING =860.54

DEERFIELD AVENUE

HANSON

NORTHERN ENGRAVING CORPORAT
SPARTA, WISCONSIN

536879

NORTHERN ENGRAVING CORPORATION

803 South Black River Street P.O. Box 377
Sparta, Wisconsin 54656

PHONE: 608-269-6911

FAX: 608-269-9547

1/19/05

Wisconsin Dept. of Natural Resources
Attn: Thomas Kendzierski
West Central Region Headquarters
1300 West Clairemont Avenue
Eau Claire, WI 54702-4001

RECEIVED

JAN 21 2005

DNR-WCR

Re: Leon Site, Monroe County, WI

Mr. Kendzierski,

This purpose of this letter is confirm that inspection and maintenance of the clay cap constructed over the wastewater disposal pit at the Leon site are part of the closure requirements. The Construction Report approval letter dated February 7, 1995 from Wendy Anderson in item no. 2 refers to this requirement.

1. At a minimum we will conduct an annual inspection. The purpose of the inspection will be to determine if any maintenance of the cap is required. Typical things to look for during the inspections will be:

- Signs of erosion
- Shrubs, weeds or trees growing on the cap
- Cover vegetation damage of any kind

If any of the above conditions are noticed at the time of inspection steps will be taken to repair the cap as necessary.

2. All inspections and maintenance activities will be recorded and kept on file.

Call me if you have any questions at 608-269-6911, ext-368.

Sincerely,



Darrell Zietlow
Environmental Management Dept.
Water Quality Manager

Cc. Bruce Corning

