

From: MS

Re: Groundwater Use Restriction
GIS Registry Data

Site Name/Address:

SUPERIOR HEATH LINEN

1509 EMIL STREET

MADISON, WI

BRRTS #:

02-13-256630

Date of Closure Decision:

1/3/01

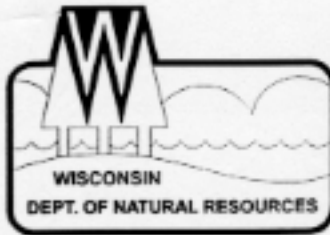
GPS data:

~~Y/N~~ Off-site Contamination

~~Y/N~~ Right-of-way Contamination

Packet Contains:

- FINAL Closure Letter
- CONDITIONAL closure letter
- All property deeds with 140 ES exceedances
- Groundwater Use Restriction
- Metes/bounds legal description (certified survey)
- Tax parcel number
- GPS data for each affected property
- General location map
- Detailed location map, showing all parcels affected by 140 ES exceedances, property boundaries, buildings, etc.
- Latest map showing gw flow direction, MW, potable wells. [optional: Isoconcentration maps of compounds => ES]
- Latest map showing extent or outline of contamination plume and gw flow direction
- Latest table of analytical results
- Geologic cross section



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, Regional Director

South Central Region Headquarters
3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
Telephone 608-275-3266
FAX 608-275-3338
TDD 608-275-3231

January 3, 2001

File Ref: 02-13-256630

Mr. Chuck Cass
RGC Laundry, Inc.
N42 W27251 Hwy JJ
Pewaukee, WI 53072

Subject: Closure, Former Superior Health Linen, 1509 Emil Street, Madison, WI

Dear Mr. Cass:

On June 21, 2000, your site was reviewed for closure by the South Central Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On July 7, 2000, you were notified that the Closure Committee had granted conditional closure to this case.

On January 2, 2001 and November 27, 2000, the Department received correspondence indicating that you have complied with the conditions of closure. The groundwater monitoring wells were properly abandoned and groundwater use restriction has been attached to the property deed. Based on the correspondence and data provided, it appears that your site 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.

However, 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.

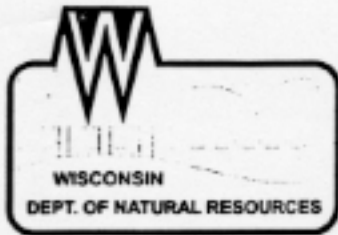
The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at the number below.

Sincerely,

Dino Tisoris, P.G.
Hydrogeologist
Remediation & Redevelopment Program
Telephone (608) 275-3299

Cc: Mr. Thomas Shannon, Fox, O'Neil & Shannon, 622 North Water Street, Milwaukee, WI 53202
Ms. Rebecca Forbort, ARCADIS, Geraghty & Miller, 126 North Jefferson Street, Suite 400,
Milwaukee, WI

→ Superior Health Linen



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3911 Fish Hatchery Road
Fitchburg, Wisconsin 53711-5397
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July 7, 2000

FILE REF: New

Mr. Chuck Cass
One Hour Martinizing, Inc.
N42 W27251 Hwy JJ
Pewaukee, WI 53072

Subject: No Further Action, Former Superior Health Linen, 1509 Emil Street, Madison, WI

Dear Mr. Cass:

On June 21, 2000, your request for closure of the case described above was reviewed by the South Central Region Closure Committee. 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 contamination appears to have been investigated and actively 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:

MONITORING WELL ABANDONMENT The monitoring wells MW-1, MW-2 and MW-3 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. Documentation of well abandonment must be submitted to Dino Tsois at WDNR South Central Region on forms provided by the Department of Natural Resources

GROUNDWATER USE RESTRICTION 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 (including street or highway rights-of-way). Therefore, recording the required groundwater use restriction is an option that the Department 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 and may choose to perform additional investigation and cleanup of the remaining contamination in order to qualify for unconditional closure. However, you should note that additional investigation or cleanup work may not be eligible for reimbursement from the Petroleum Environmental Cleanup Fund Award (PECFA) Program. You should contact the Department of Commerce to determine if the additional work will be eligible for reimbursement.

To assist us in drafting the groundwater use restriction document, you should submit a copy of the property deed or deeds to me along with the draft document. Once the DNR has drafted the document, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded at the Dane County Register of Deeds Office, and then submit a copy of the recorded document, with the recording information stamped on it, to me. 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.

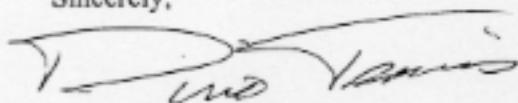
NOTICE OF RESIDUAL SOIL CONTAMINATION The closure committee has required that a deed notice be signed and recorded to give notice of the remaining soil contamination associated with the site. Residual soil contamination remains at GP-2 and GP-3 at locations adjacent to (<10 ft) the building along the east side, as indicated in the information submitted to the Department. If soil in this location (or these locations) is excavated in the future, the property owner at that time will be required to sample and analyze the excavated soil in order to determine whether the contamination still remains. The owner will also have to properly store, treat, or dispose of any excavated materials, based upon the results of that characterization, and take special precautions during excavation activities to prevent a direct contact threat to humans. The purpose of the notice is to notify all future owners that excavation of the contaminated soil may pose an inhalation or other direct contact hazard at the time of excavation.

When the above conditions have been satisfied, please submit a letter to let me 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.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at the telephone number shown below.

Sincerely,



Dino Tsoris, P.G.
Hydrogeologist
Remediation & Redevelopment Program
Telephone (608) 275-3299

Cc: Ms. Rebecca Forbort, ARCADIS Geraghty & Miller, 126 North Jefferson Street, Suite 400,
Milwaukee, WI 53202
Mr. Thomas Shannon, Fox, O'Neill, & Shannon, 622 North Water Street, Milwaukee, WI 53202

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 27 day of September, 2000.

John G. Schroeckenthaler
John G. Schroeckenthaler

Subscribed and sworn to before me
this 27 day of September, 2000.

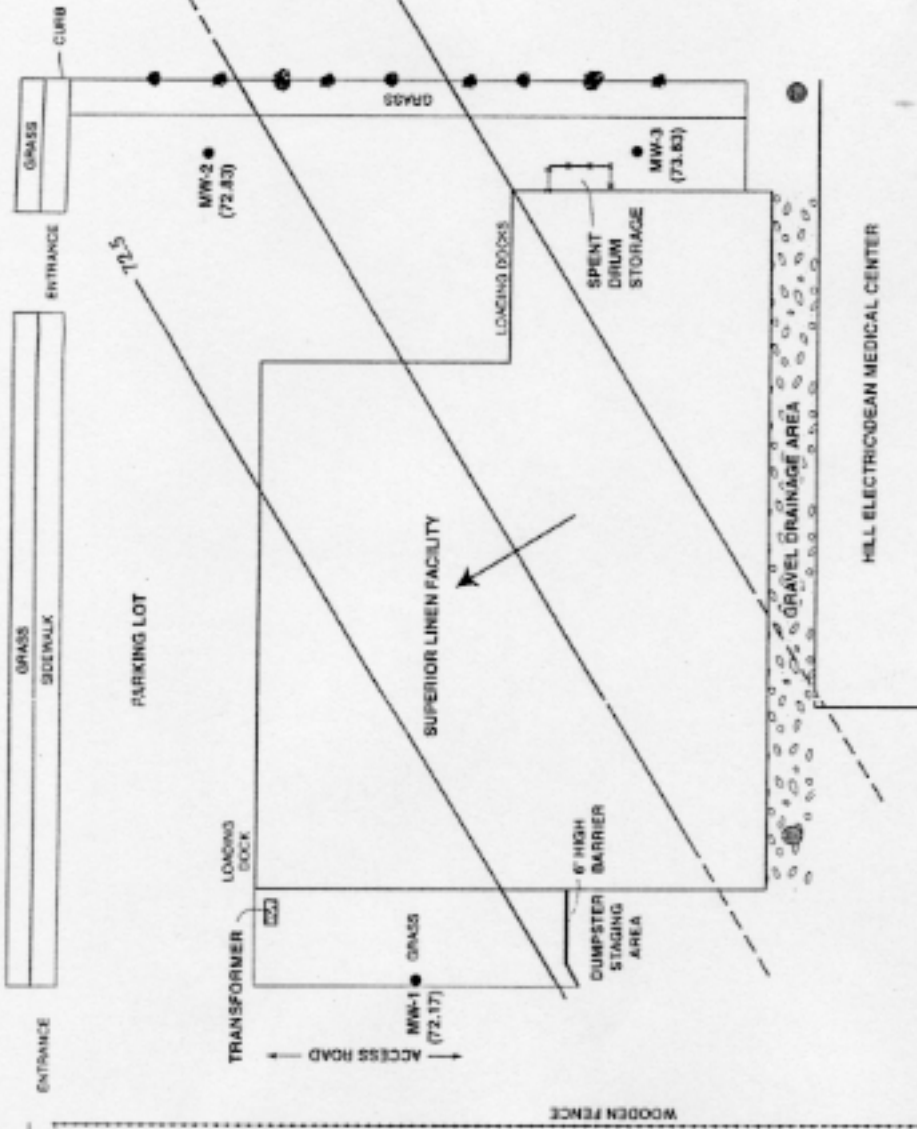
Laura Conley
Notary Public, State of Wisconsin
My commission expires: 4-15-01



000577

This document was drafted by Thomas P. Shannon, Attorney-at-law.

EMIL STREET



LEGEND

- STORM SEWER
- - - WOODEN FENCE
- - - CHAIN FENCE
- TREE LINE
- MW-1 ● MONITORING WELL LOCATION (72.17)
- MW-2 ● MONITORING WELL LOCATION (72.83)
- MW-3 ● MONITORING WELL LOCATION (73.03)
- WATER TABLE ELEVATION (Feet) 73.5
- - - ISOCONCENTRATION CONTOUR (Dashed Where Inferred)
- ↖ GENERALIZED GROUNDWATER FLOW DIRECTION

NOTE: Elevations are relative to a bench mark. The bench mark is the northern most bolt on bottom flange of fire hydrant located on north side of Emil Street.



WATER TABLE ELEVATION MAP
ON MARCH 21, 2000
SUPERIOR HEALTH LINEN
MADISON, WISCONSIN

FIGURE

4

000578

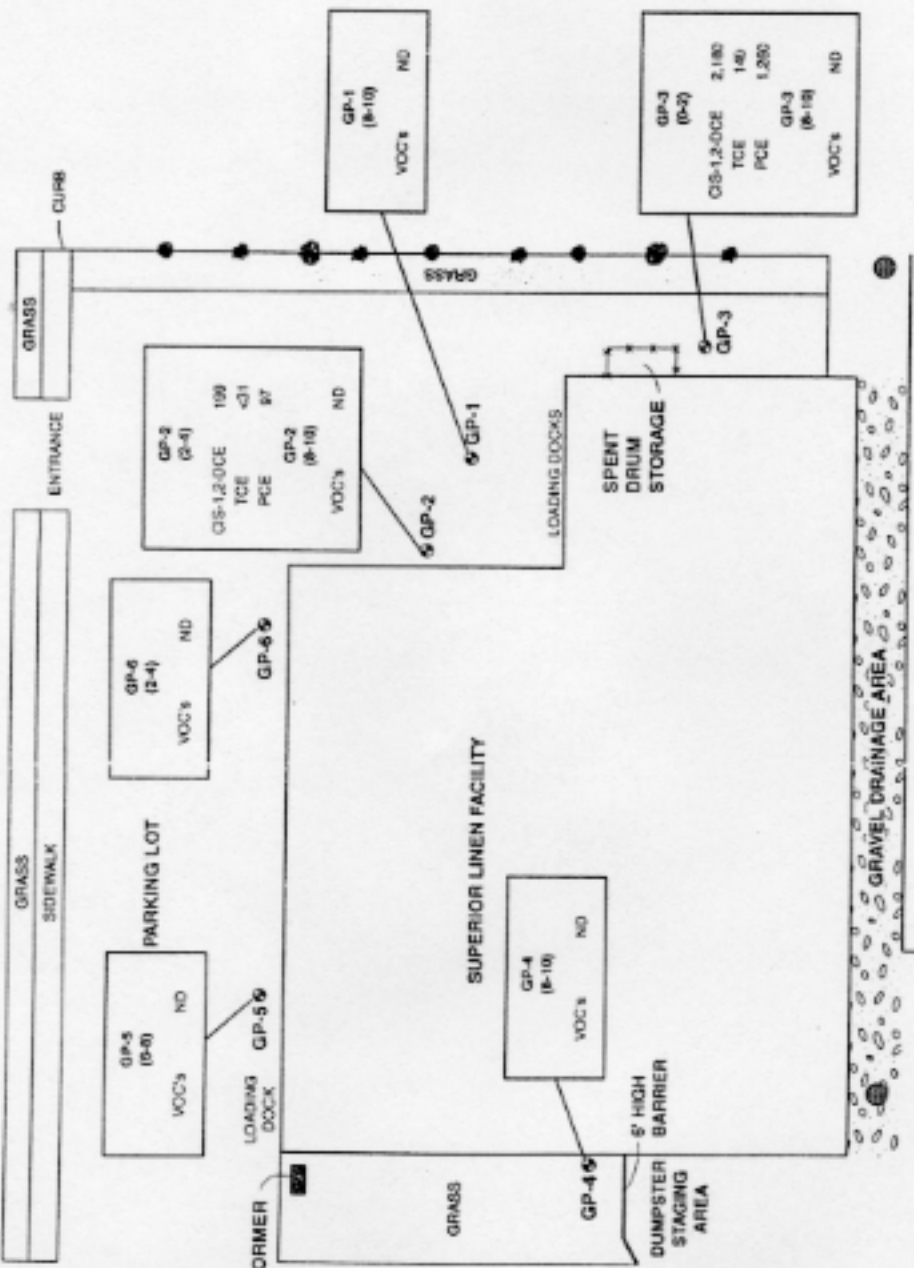
EMIL STREET

ENTRANCE

000580

ACCESS ROAD

WOODEN FENCE



LEGEND

- STORM SEWER
- WOODEN FENCE
- +--- CHAIN FENCE
- TREE LINE
- GP-1 ● GEOPROBE BORING LOCATION
- (2-4) SAMPLE DEPTHS IN FEET BELOW LAND SURFACE
- CIS-1,2-OCE CIS-1,2-DICHLOROETHENE
- TCE TRICHLOROETHENE
- PCE TETRACHLOROETHENE
- VOC's VOLATILE ORGANIC COMPOUNDS
- ND NOT DETECTED

NOTE: All results expressed in micrograms per kilogram (µg/kg).

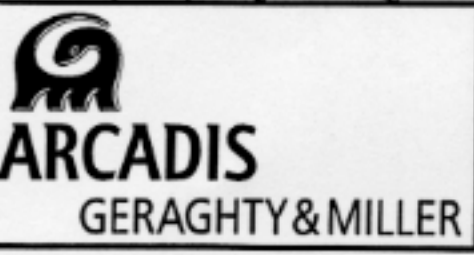
FIGURE 2

SUMMARY OF GEOPROBE SOIL SAMPLING LOCATIONS AND ANALYTICAL RESULTS
FEBRUARY 1999

SUPERIOR HEALTH LINEN
MADISON, WISCONSIN



DWG DATE: 12/21/09 | PN: SUPERIOR/0711/INVESTIG | FILE NO.: GRAPHICS | DRAWING: SITE_LOC.A1 | CHECKED: TJ | APPROVED: | DRAFTER: ELS

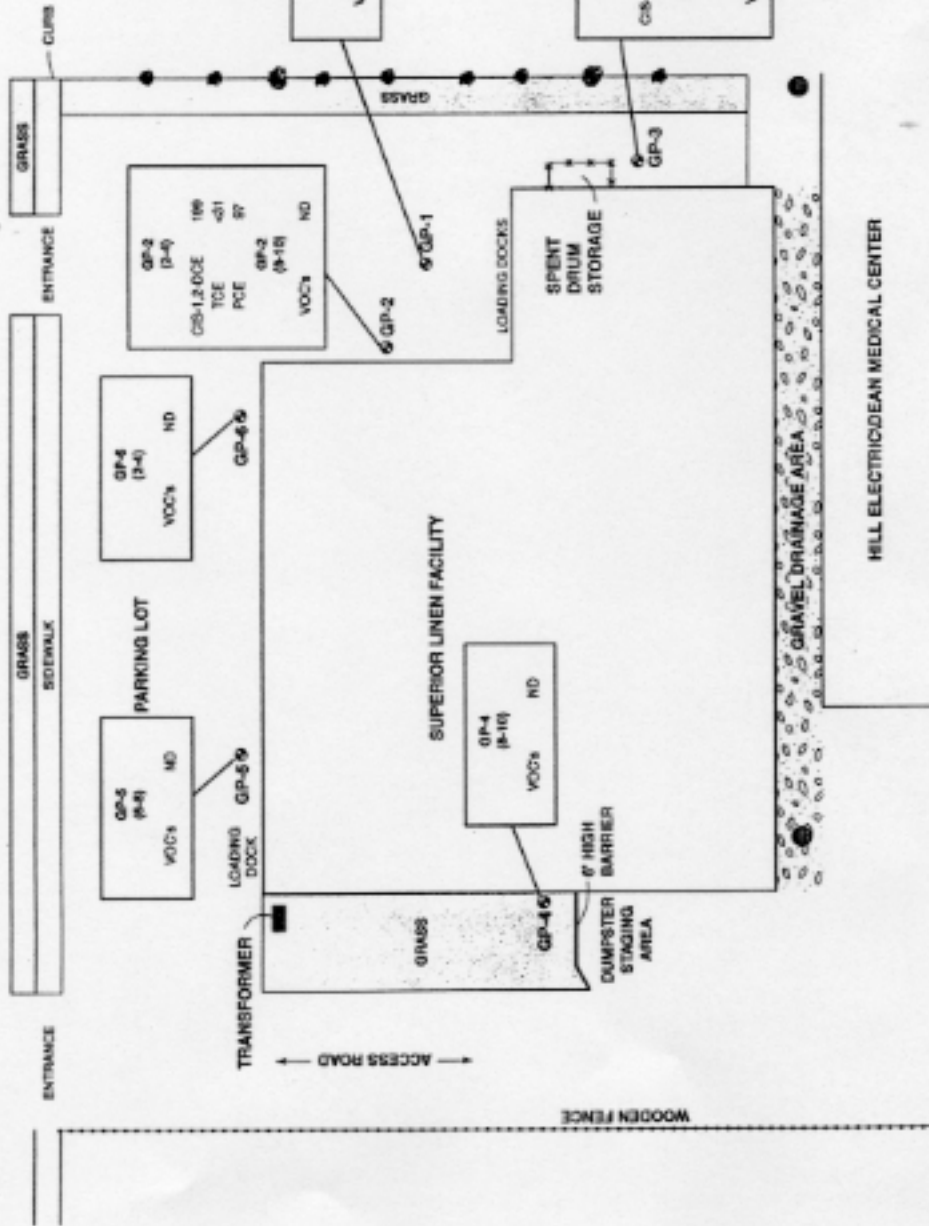


SITE LOCATION MAP

SUPERIOR HEALTH LINEN
MADISON, WISCONSIN

FIGURE
1

EMIL STREET



LEGEND

- STORM SEWER
- WOODEN FENCE
- - - CHAIN FENCE
- TREE LINE
- GP-1 ● GEOPROBE BORING LOCATION
- (B-4)
- SAMPLE DEPTHS IN FEET BELOW LAND SURFACE
- CIS-1,2-DCE CIS-1,2-DICHLOROETHENE
- TCE TRICHLOROETHENE
- PCE TETRACHLOROETHENE
- VOCs VOLATILE ORGANIC COMPOUNDS
- ND NOT DETECTED

NOTE: All results expressed in micrograms per kilogram ($\mu\text{g}/\text{kg}$).

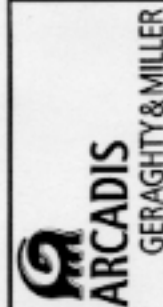


FIGURE 2
SUMMARY OF GEOPROBE SOIL SAMPLING LOCATIONS AND ANALYTICAL RESULTS FEBRUARY 1999
SUPERIOR HEALTH LINEN
MAISON, WISCONSIN

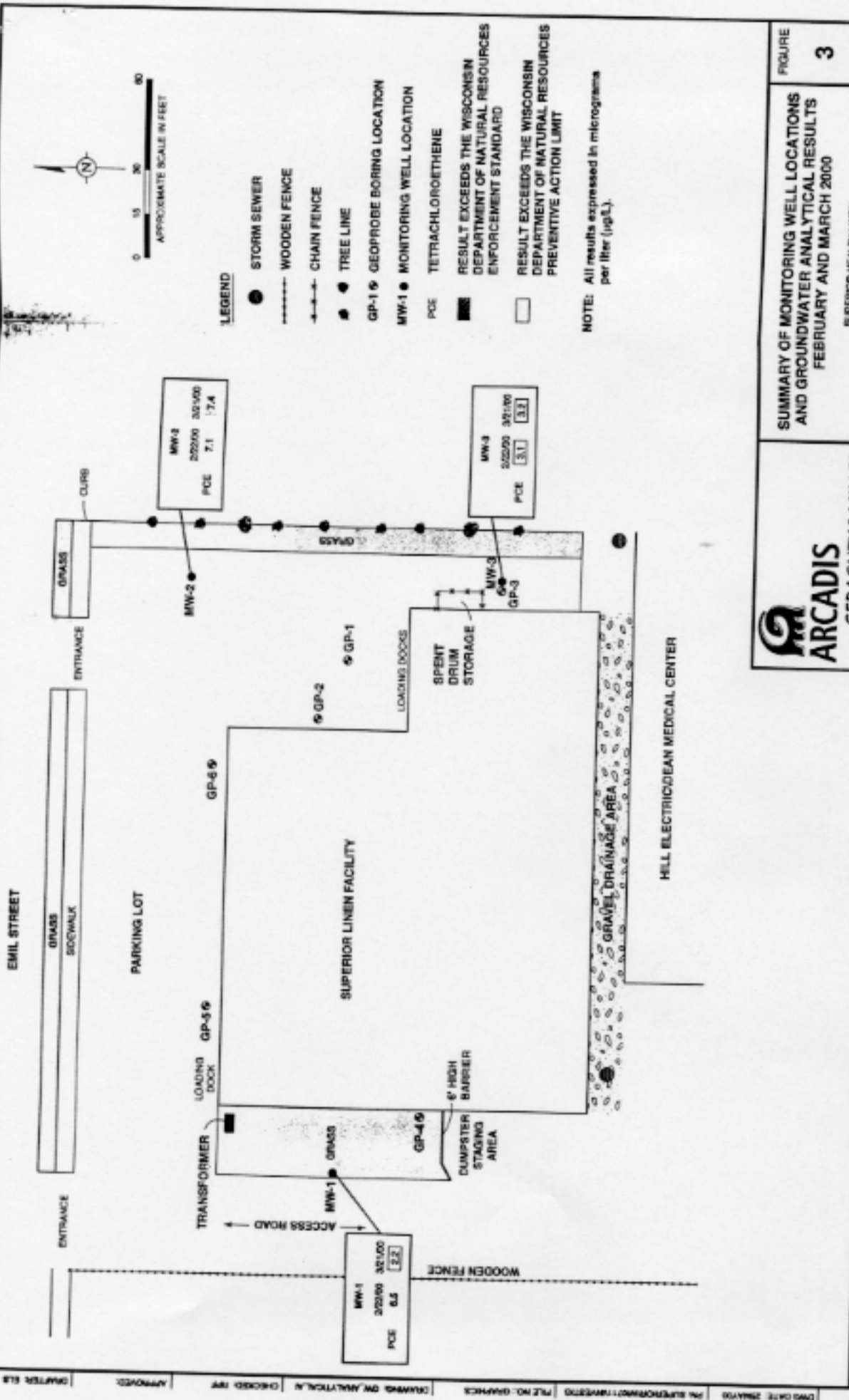
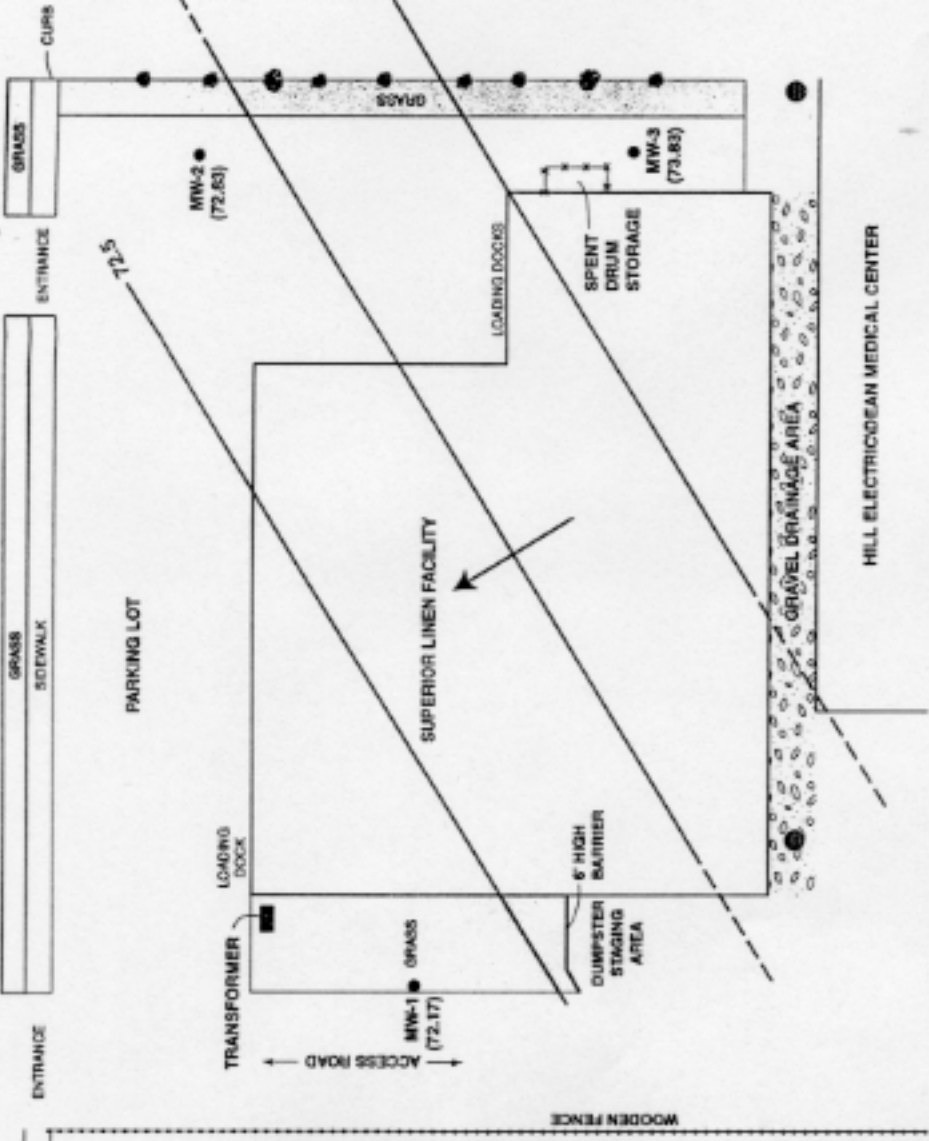


FIGURE 3
SUMMARY OF MONITORING WELL LOCATIONS AND GROUNDWATER ANALYTICAL RESULTS FEBRUARY AND MARCH 2000

SUPERIOR HEALTH LINEN
MADISON, WISCONSIN

EMIL STREET



LEGEND

- STORM SEWER
- WOODEN FENCE
- - - - - CHAIN FENCE
- TREE LINE
- MW-1 ● MONITORING WELL LOCATION
- (72.85) WATER TABLE ELEVATION (Feet)
- 73.5 ——— ISOCONCENTRATION CONTOUR (Dashed Where Inferred)
- ↖ GENERALIZED GROUNDWATER FLOW DIRECTION

NOTE: Elevations are relative to a bench mark. The bench mark is the northernmost bolt on bottom flange of fire hydrant located on north side of Emil Street.

FIGURE 4
 WATER TABLE ELEVATION MAP
 ON MARCH 21, 2000
 SUPERIOR HEALTH LINEN
 MADISON, WISCONSIN

Table 1. Groundwater Elevation Data, Superior Health Linen, Madison, Wisconsin.

Well Sample Date	MW-1		MW-2		MW-3	
	Top of Casing = Depth to Water	Elevation	Top of Casing = Depth to Water	Elevation	Top of Casing = Depth to Water	Elevation
02/22/00	27.30	72.35	25.93	73.05	26.34	74.02
03/21/00	27.48	72.17	26.15	72.83	26.53	73.83

The depth to water is measured in feet below the top of casing.
 The elevations are measured in feet relative to a common bench mark.
 Bench mark is the northern most bolt on the bottom flange of the fire hydrant located on the north side of Emil Street.

ARCADIS GERAGHTY & MILLER

Table 2. Summary of Volatile Organic Compounds Groundwater Analytical Results, Superior Health Linen, Madison, Wisconsin.

Well	MW-1		MW-2		MW-3		ES	PAL
Sample Date	02/22/00	03/21/00	02/22/00	03/21/00	02/22/00	03/21/00		
Tetrachloroethene	6.5	2.2	7.1	7.4	3.1	3.2	5	0.5
VOCs	ND	ND	ND	ND	ND	ND		

Results are reported in micrograms per liter (µg/L).

ND Not detected.

VOC Volatile organic compounds.

ES Enforcement Standard.

PAL Preventive Action Limit.

Value exceeds the Wisconsin Department of Natural Resources, ES.

Value exceeds the Wisconsin Department of Natural Resources, PAL.