GIS REGISTRY INFORMATION

SITE NAME: Weisenberger Tie & Lumber AST

BRRTS #: 02-37-216754

CLOSURE DATE: 03/13/2003

STREET ADDRESS: Weisenberger Road

CITY: Marathon

MEDIA AFFECTED: **Groundwater:** **Soil:** X **Both:**

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 531808 ~~531689~~ Y= 496427 ~~496453~~

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

IF YES, STREET ADDRESS 1:

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

IF YES, STREET ADDRESS 2:

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

IF YES, STREET ADDRESS 3:

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

IF YES, STREET ADDRESS 4:

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

IF YES, STREET ADDRESS 5:

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

SOIL CONTAMINATION >GENERIC OR SITE-SPECIFIC RCL: ☐ Yes ☐ No

IF YES, STREET ADDRESS 1:

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

IF YES, STREET ADDRESS 2:

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	X
~~Copy of most recent deed~~, including legal description, for all affected properties	X
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.	X
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 site-specific residual contaminant levels.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
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 site-specific RCLs, with one contour.	
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure.*	

CORRESPONDENCE/MEMORANDUM

State of Wisconsin

DATE: April 8, 2003

TO: Weisenberger Tie and Lumber File

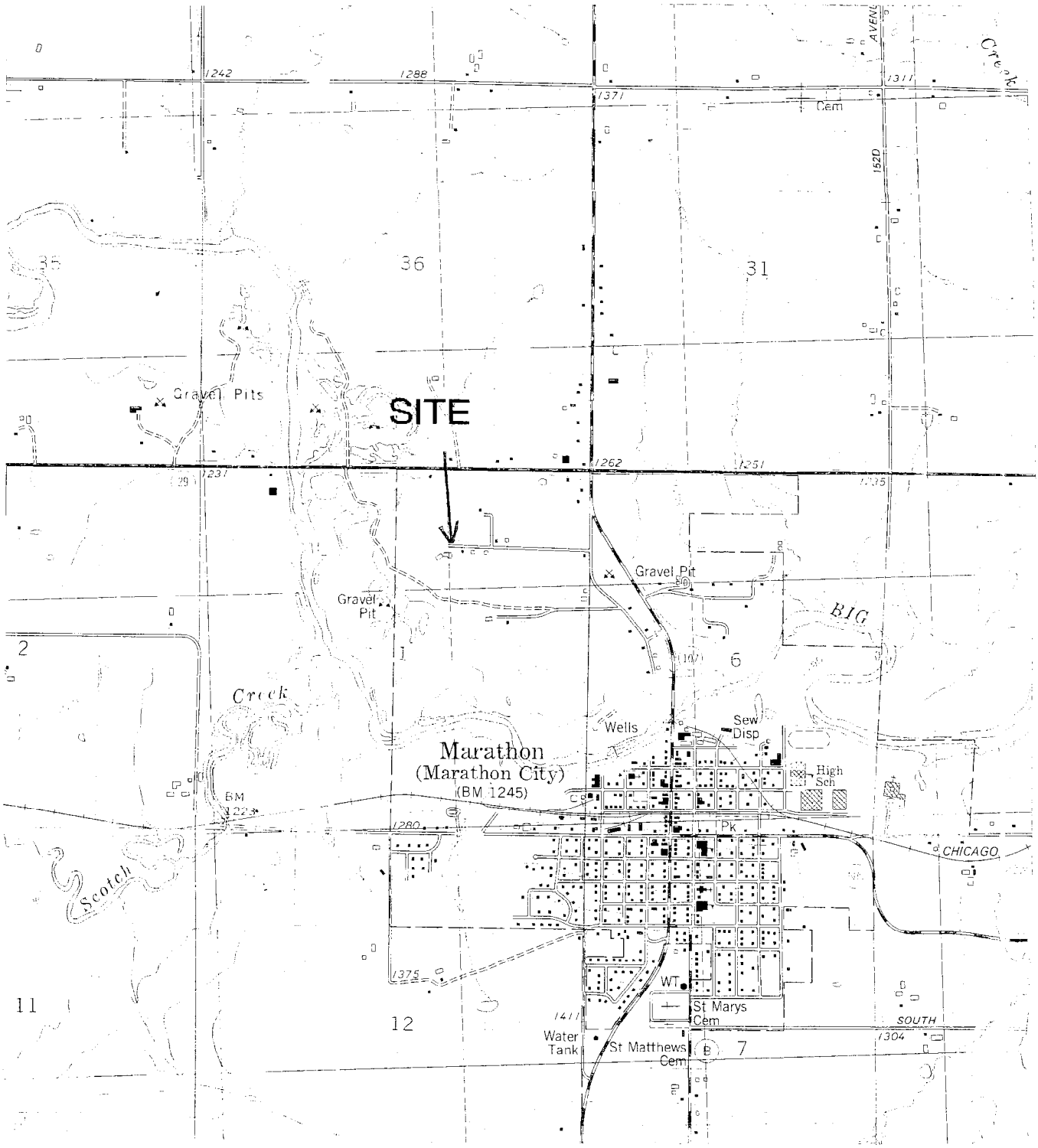
FROM: John R. Grump

SUBJECT: Closure of the Above Ground Storage Tank Portion of This Site

On March 13, 2003 the West Central Region Closure Committee approved the conditional closure of this site. The condition of closure was entry on the GIS Soil Registry for direct contact of soils within the top four feet of soil on the following property:

Part of the fractional NE 1/4, Section 1, T28 N, R5E, Village of Marathon City, Marathon County, Wisconsin, to wit: Commencing at the SE corner of the NW 1/4, NE 1/4 of said Section 1: S89°,59' 45" W 220 feet; N 0° 48' 19" E 138 feet; N 89° 59' 45" E 220 feet; S 0° 13' 29" W 138 feet to the point of beginning.

Printed on Recycled Paper



MARATHON QUADRANGLE
WISCONSIN
7.5 MINUTE SERIES (TOPOGRAPHIC)

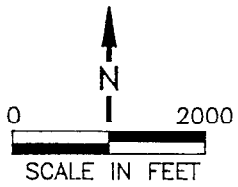
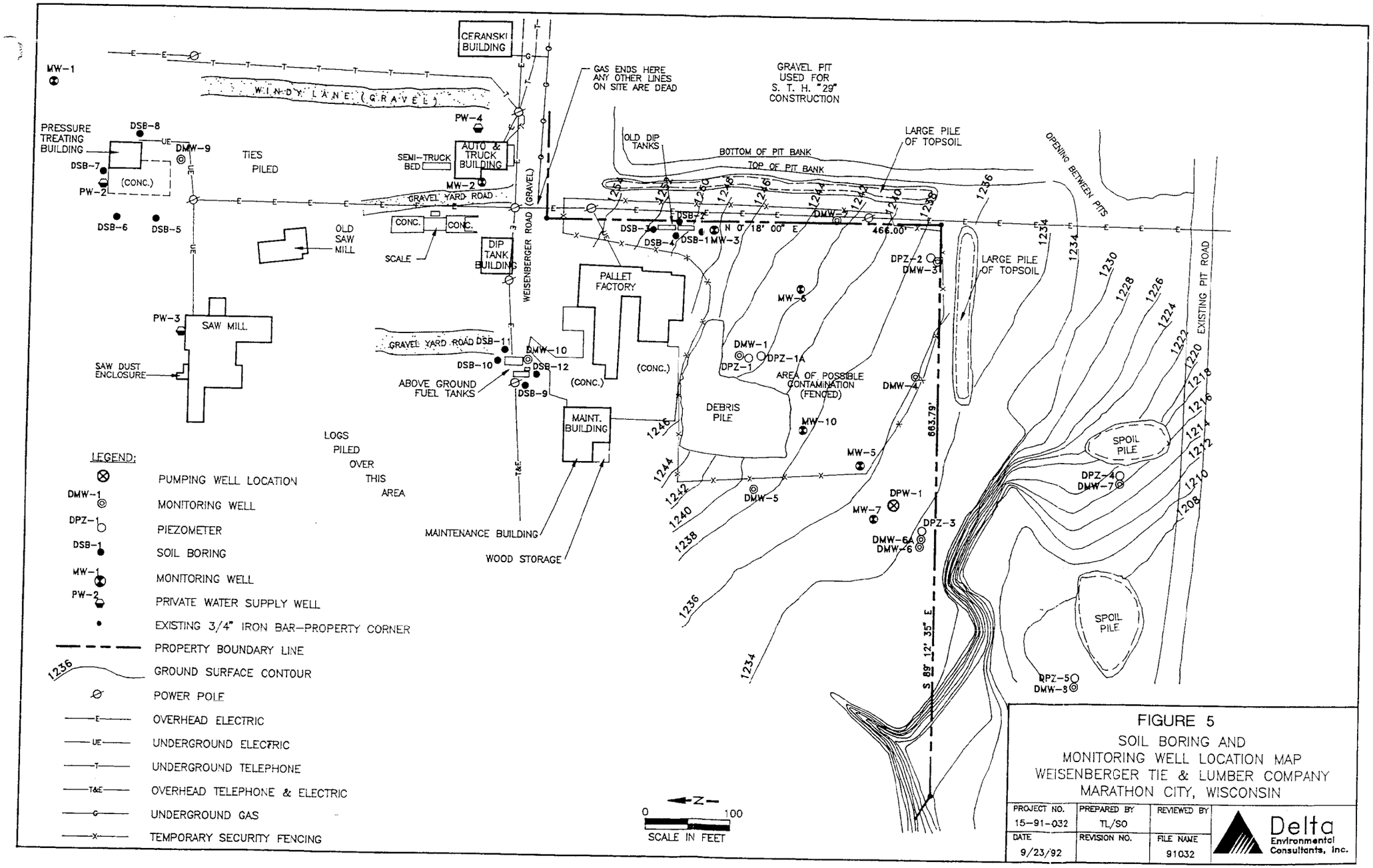
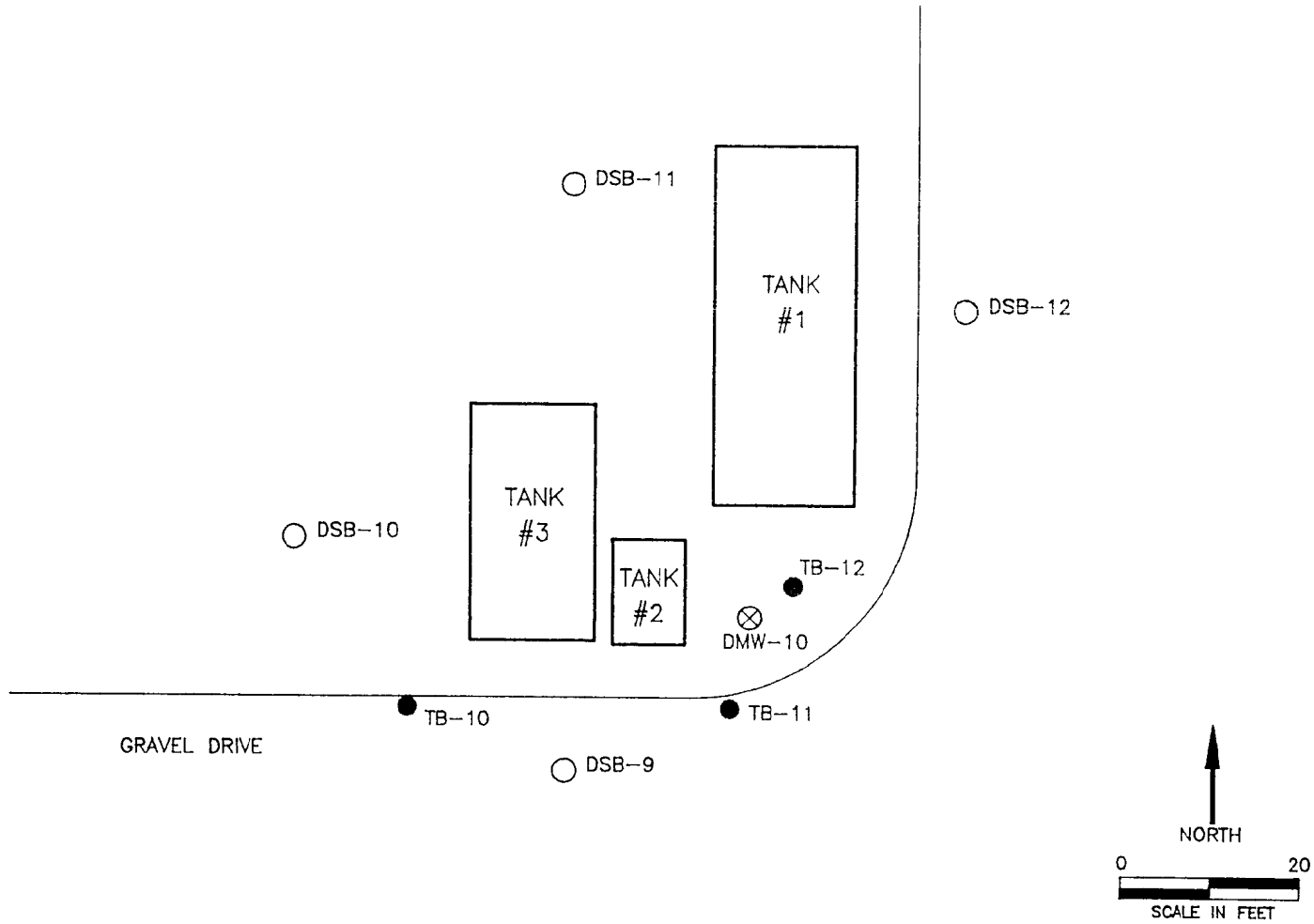


FIGURE 1
SITE LOCATION MAP
WEISENBERGER TIE & LUMBER COMPANY
MARATHON, WISCONSIN

PROJECT NO.	PREPARED BY
15-91-032	TL/LS
DATE	REVIEWED BY
8-31-92	

Delta Environmental Consultants, Inc.


CERANSKI BUILDING
GAS ENDS HERE ANY OTHER LINES ON SITE ARE DEAD
GRAVEL PIT USED FOR S. T. H. "29" CONSTRUCTION
WINDY LANE (GRAVEL)
MW-1
PRESSURE TREATING BUILDING
DSB-8
DMW-9
DSB-7
PW-2
(CONC.)
TIES PILED
PW-4
SEMI-TRUCK BED
AUTO & TRUCK BUILDING
MW-2
GRAVEL YARD ROAD
DSB-6
DSB-5
OLD SAW MILL
CONC.
SCALE
DIP TANK BUILDING
WEISENBERGER ROAD (GRAVEL)
OLD DIP TANKS
BOTTOM OF PIT BANK
TOP OF PIT BANK
LARGE PILE OF TOPSOIL
OPENING BETWEEN PITS
DSB-3
DSB-4
DSB-1
MW-3
N 0° 18' 00" E
466.00'
DPZ-2
DMW-3
LARGE PILE OF TOPSOIL
EXISTING PIT ROAD
PALLET FACTORY
MW-6
PW-3
SAW MILL
GRAVEL YARD ROAD
DSB-11
DMW-10
DSB-10
DSB-12
SAW DUST ENCLOSURE
ABOVE GROUND FUEL TANKS
DSB-9
(CONC.)
DMW-1
DPZ-1
DPZ-1A
AREA OF POSSIBLE CONTAMINATION (FENCED)
DMW-4
DEBRIS PILE
MW-10
MAINT. BUILDING
LOGS PILED OVER THIS AREA
MW-5
DMW-5
DPW-1
MW-7
DPZ-3
DMW-6A
DMW-6
MAINTENANCE BUILDING
WOOD STORAGE
S 89° 12' 35" E
663.79'
SPOIL PILE
DPZ-4
DMW-7
SPOIL PILE
DPZ-5
DMW-8
LEGEND:
PUMPING WELL LOCATION
MONITORING WELL
PIEZOMETER
SOIL BORING
MONITORING WELL
PRIVATE WATER SUPPLY WELL
EXISTING 3/4" IRON BAR-PROPERTY CORNER
PROPERTY BOUNDARY LINE
GROUND SURFACE CONTOUR
POWER POLE
OVERHEAD ELECTRIC
UNDERGROUND ELECTRIC
UNDERGROUND TELEPHONE
OVERHEAD TELEPHONE & ELECTRIC
UNDERGROUND GAS
TEMPORARY SECURITY FENCING
N
0
100
SCALE IN FEET
FIGURE 5
SOIL BORING AND
MONITORING WELL LOCATION MAP
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN
PROJECT NO. 15-91-032
PREPARED BY TL/SO
REVIEWED BY
DATE 9/23/92
REVISION NO.
FILE NAME 91032
Delta Environmental Consultants, Inc.

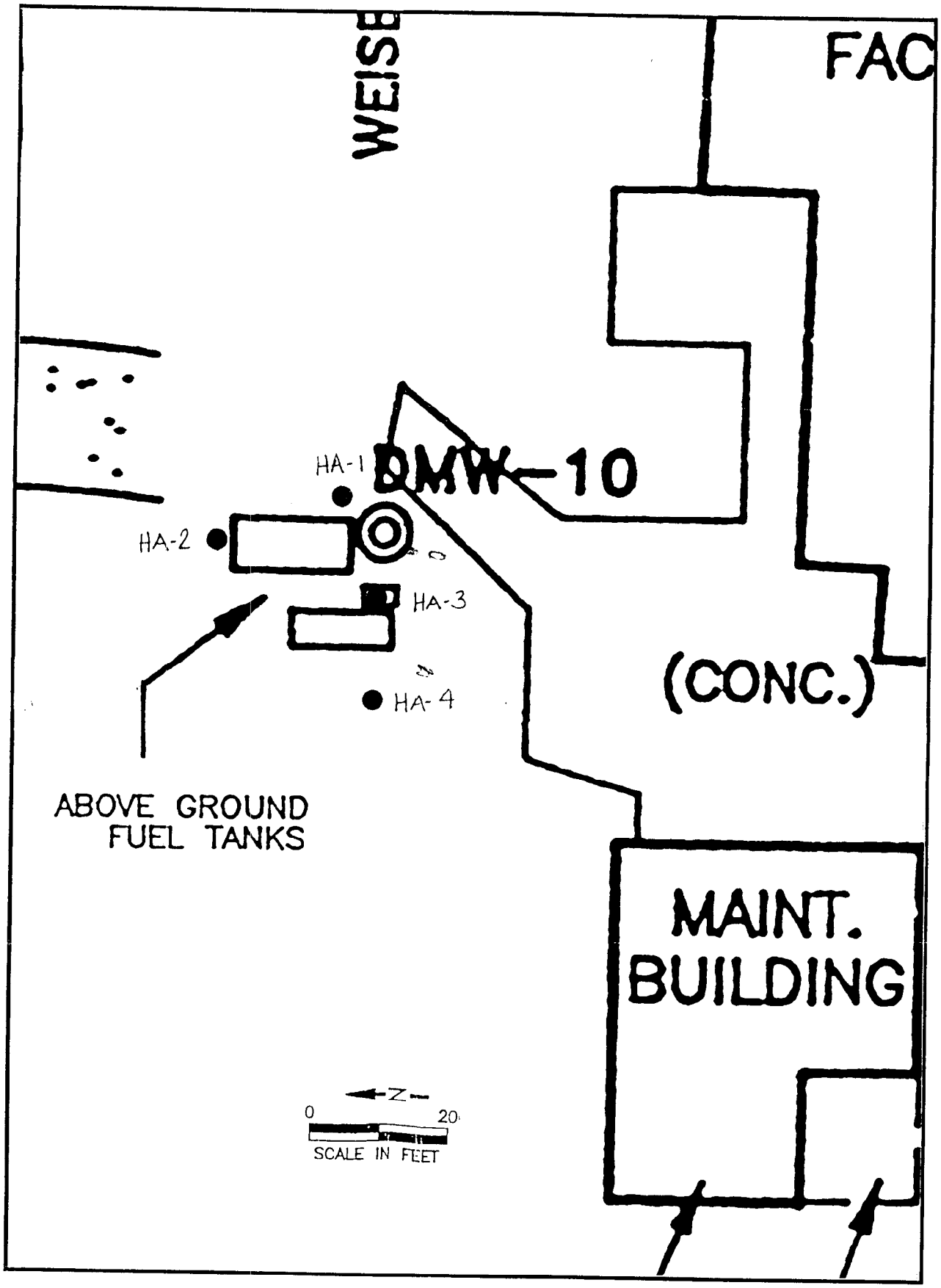


LEGEND

- ● CWE SOIL BORING LOCATION
- ○ DELTA SOIL BORING LOCATION
- ⊗ MONITORING WELL LOCATION

FIGURE 26
ABOVE GROUND FUEL STORAGE TANKS
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO.	PREPARED BY	REVIEWED BY	
15-91-032	TL/DD		Delta Environmental Consultants, Inc.
DATE	REVISION NO.	FILE NAME	
4/20/93		91032-2	



WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

Wisconsin Certification No. 405099530

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Sample ID: TB10-1/0'-2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	1.1	ND
Ethylbenzene	1.1	ND
Toluene	1.1	ND
Total Xylenes	3.3	3.3
Methyl-t-butylether	1.1	ND
1,2,4-Trimethylbenzene	1.1	4.0
1,3,5-Trimethylbenzene	1.1	1.4

* = Dry Weight Basis
ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124432
Date Analyzed: 04/14/92
Analyzed by GC Method 8020.

Signed: _____ Date: 5-1-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB10-3 5'-7'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

TPH AS DIESEL FUEL

Solvent Extraction Gas Chromatographic Method
(A California Method)

PARAMETER	DETECTION LIMIT	CONCENTRATION mg/l
Diesel Fuel	5.0	ND

ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124433
Date Extracted: 04/14/92
Date Analyzed: 04/14/92, 04/15/92, 04/16/92
Analyzed by GC/FID.

Signed: _____ Date: 4-24-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB10-3/5'-7'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	1.1	ND
Ethylbenzene	1.1	ND
Toluene	1.1	3.2 B
Total Xylenes	3.3	ND
Methyl-t-butylether	1.1	ND
1,2,4-Trimethylbenzene	1.1	ND
1,3,5-Trimethylbenzene	1.1	ND

* = Dry Weight Basis
ND = Not Detected
B = Detected in lab blank at 1 ug/kg.

Comments: Lab Sample ID: 9204110 - 124433
Date Analyzed: 04/14/92, 04/15/92 & 04/23/92
Analyzed by GC Method 8020.

Signed: _____ Date: 5/1/92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB11-1 0'-2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

TPH AS DIESEL FUEL

Solvent Extraction Gas Chromatographic Method
(A California Method)

PARAMETER	DETECTION LIMIT	CONCENTRATION mg/l
Diesel Fuel	50	1300

ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124434
Date Extracted: 04/14/92
Date Analyzed: 04/14/92, 04/15/92, 04/16/92
Analyzed by GC/FID.

Signed: _____ Date: 4-21-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB11-1/0'-2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	1.2	ND
Ethylbenzene	1.2	5.3
Toluene	1.2	ND
Total Xylenes	3.6	120
Methyl-t-butylether	1.2	ND
1,2,4-Trimethylbenzene	1.2	210
1,3,5-Trimethylbenzene	1.2	150

* = Dry Weight Basis
ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124434
Date Analyzed: 04/14/92
Analyzed by GC Method 8020.

Signed: D. [illegible] Date: 5-1-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB11-3 5'-7'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

TPH AS DIESEL FUEL

Solvent Extraction Gas Chromatographic Method
(A California Method)

PARAMETER	DETECTION LIMIT	CONCENTRATION mg/l
Diesel Fuel	10	230

ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124435
Date Extracted: 04/14/92
Date Analyzed: 04/14/92, 04/15/92, 04/16/92
Analyzed by GC/FID.

Signed: D. Kauzlaric Date: 4-21-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB11-3/5'-7'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	1.1	ND
Ethylbenzene	1.1	ND
Toluene	1.1	ND
Total Xylenes	3.3	ND
Methyl-t-butylether	1.1	ND
1,2,4-Trimethylbenzene	1.1	1.9
1,3,5-Trimethylbenzene	1.1	1.1

* = Dry Weight Basis
ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124435
Date Analyzed: 04/14/92
Analyzed by GC Method 8020.

Signed: _____ Date: 5-1-92

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414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB12-1 0'-2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

TPH AS DIESEL FUEL

Solvent Extraction Gas Chromatographic Method
(A California Method)

PARAMETER	DETECTION LIMIT	CONCENTRATION mg/l
Diesel Fuel	2,500	46,000

ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124436
Date Extracted: 04/14/92
Date Analyzed: 04/14/92, 04/15/92, 04/16/92
Analyzed by GC/FID.

Signed: _____ Date: 4-21-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB12-2 2 1/2'-4 1/2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

TPH AS DIESEL FUEL

Solvent Extraction Gas Chromatographic Method
(A California Method)

PARAMETER	DETECTION LIMIT	CONCENTRATION mg/l
Diesel Fuel	5.0	5400

ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124437
Date Extracted: 04/14/92
Date Analyzed: 04/14/92, 04/15/92, 04/16/92
Analyzed by GC/FID.

Signed: _____ Date: 4-24-92

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414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

Wisconsin Certification No. 405099530

Sample ID: TB12-1/0'-2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	150	ND
Ethylbenzene	150	3100
Toluene	150	150
Total Xylenes	450	7200
Methyl-t-butylether	150	ND
1,2,4-Trimethylbenzene	150	6400
1,3,5-Trimethylbenzene	150	32000

* = Dry Weight Basis
ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124436
Date Analyzed: 04/14/92 & 04/15/92
Analyzed by GC Method 8020.

Signed: _____ Date: 5-1-92

ORTEK
ENVIRONMENTAL LABORATORY
2496 West Mason Street | P.O. Box 12435 | Green Bay, WI 54307-2435
414-498-2222
FAX: 414-498-4067

CLIENT: CENTRAL WISCONSIN ENGINEERS
ADDRESS: 903 GRAND AVENUE
ROTHSCHILD WI 54474

Wisconsin Certification No. 405099530

Sample ID: TB12-2/2-1/2'-4-1/2'
Sample Desc: SOIL
Date Collected: 04/09/92
Date Received: 04/10/92
Job #: 42991000/WEISENBERGER

ATTENTION: DALE KAUZLARIC
TELEPHONE: (715) 359-9400

VOLATILE ORGANIC SOIL ANALYSIS

PARAMETER	DETECTION LIMIT	CONCENTRATION ug/kg*
Benzene	140	ND
Ethylbenzene	140	520
Toluene	140	210
Total Xylenes	420	2400
Methyl-t-butylether	140	ND
1,2,4-Trimethylbenzene	140	6200
1,3,5-Trimethylbenzene	140	5100

* = Dry Weight Basis
ND = Not Detected

Comments: Lab Sample ID: 9204110 - 124437
Date Analyzed: 04/14/92 & 04/15/92
Analyzed by GC Method 8020.

Signed: _____ Date: 5-1-92

TABLE 5
Summary - VOC Detects in Soil Samples
Weisenberger Tie & Lumber Company
Marathon City, Wisconsin
Delta No. 15-91-032

Sample Location	Sample Depth (Ft)	Ethylbenzene (ug/kg)	Xylenes (ug/kg)	n-Propylbenzene (ug/kg)	1,3,5 Trimethylbenzene (ug/kg)	1,2,4 Trimethylbenzene (ug/kg)	sec-Butylbenzene (ug/kg)	p-Isopropyltoluene (ug/kg)	n-Butylbenzene (ug/kg)	Naphthalene (ug/kg)
DSB-1	0-2	340	660	<130	5800	600	200	1100	25000	<1300
	2-4	140	990	230	990	2800	250	140	4500	<1200
	4-5	330	2100	1000	1800	6600	550	370	8200	1500
DSB-2	0-2	<1100	<3400	<1100	2300	4200	<1100	<1100	9000	<11000
	2-4	<1100	8900	<1100	6800	26000	1300	<1100	30000	<11000
	4-6	<1200	<11000	1500	4900	19000	<1200	<1200	1800	<25000
DSB-3	0-2	<1.1	<3.4	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<11
	2-4	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
	4-6	<1.2	<3.6	<1.2	<1.2	3.1F	<1.2	<1.2	13F	<12F
DSB-4	0-2	<110	<320	<110	490	280	110	<110	2800	<1100
	2-4	<1200	<3500	<1200	3800	11000	<1200	<1200	15000	<12000
DSB-9	4-6	<1.1	<3.3	NA	<1.1	<1.1	NA	NA	NA	NA
	6-8	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
DSB-10	2-4	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
	6-8	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
DSB-11	4-6	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
	6-8	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
DSB-12	2-4	<1.1	<3.3	NA	<1.1	<1.1	NA	NA	NA	NA
	8-10	<1.3	<3.9	NA	<1.3	<1.3	NA	NA	NA	NA
DMW-1	0-2	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DMW-2	0-2	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DMW-3	0-2	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DMW-4	0-2	<1.2F	<3.7F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<12F
DMW-5	0-2	<1.3F	<3.8F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<13F
DMW-6	0-2	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DMW-10	4-6	<1.2	<3.6	NA	<1.2	<1.2	NA	NA	NA	NA
DMW-10	8-10	<1.3	<3.9	NA	<1.3	<1.3	NA	NA	NA	NA
DSS-1	0-0.5	<1.1F	<3.3F	<1.1F	<1.1F	<1.1F	<1.1F	<1.1F	<1.1F	<11F
DSS-2	0-0.5	<1.1	<3.3	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<11
DSS-3	0-0.5	<2.0F	<6.0F	<2.0F	<2.0F	<2.0F	<2.0F	<2.0F	<2.0F	<20F
DSS-4	0-0.5	<1.6F	<4.6F	<1.6F	<1.6F	<1.6F	<1.6F	<1.6F	<1.6F	<16F
DSS-5	0-0.5	<1.3	<3.9	<1.3	<1.3	<1.3	<1.3	<1.3	<1.3	<13
DSS-5	2-2.5	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-6	0-0.5	<1.2F	<3.6F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<12F
DSS-7	0-0.5	<1.3F	<3.9F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<13F
DSS-8	0-0.5	1.2F	<3.8F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<1.2F	<12F
DSS-9	0-0.5	<1.3F	<3.9F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<13F
DSS-9	2-2.5	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-10	0-0.5	<1.1	<3.3	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<11
DSS-10	0-0.5 dup	<1.3F	<3.4F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<13F
DSS-11	0-0.5	<1.3F	<3.9F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<1.3F	<13F
DSS-11	2-2.5	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-12	0-0.5	<1.4F	<4.2F	<1.4F	<1.4F	<1.4F	<1.4F	<1.4F	<1.4F	<14F
DSS-13	0-0.5	<1.2	<3.8	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-14	0-0.5	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-15	0-0.5	<1.2	<3.3	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12
DSS-16	0-0.5	<1.1	<3.3	<1.1	<1.1	<1.1	<1.1	<1.1	<1.1	<11
DSS-17	0-0.5	<1.1F	<3.2F	<1.1F	<1.1F	<1.1F	<1.1F	<1.1F	<1.1F	<11F
DSS-18	0-0.5	<130	<380	<130	1600	4700	<130	<130	1400	<1300
DSS-18	0-0.5 dup	<130	<400	<130	1000	2700	<130	<130	3500	<1300
DSS-19	0-0.5	<1.2	<3.6	<1.2	<1.2	<1.2	<1.2	<1.2	<1.2	<12

Concentrations reported in ug/kg.
F - Surrogate Recoveries Below Acceptable Ranges.
DSB-1 - Refers ro Sampling Location
0-2 - Refers to Sampling Interval in Feet Below Ground Surface.

TABLE 6
Summary - Semi-Volatiles Detects in Soil Samples
Weisenberger Tie & Lumber Company
Marathon City, Wisconsin
Delta No. 15-91-032

detection limits ok

Sample Location	Sample Depth (ft)	Naphthalene (ug/kg)	Acenaphthene (ug/kg)	Fluorene (ug/kg)	Pentachlorophenol (ug/kg)	Phenanthrene (ug/kg)	Fluoranthene (ug/kg)	Pyrene (ug/kg)
DSB-1	0-2	ND	ND	ND	1,300,000	32,000 Q	ND	ND
	2-4	ND	ND	5,200 Q	120,000	14,000	1,900 Q	21,000 Q
	4-5	ND	5,400 Q	ND	190,000	16,000 Q	2,300 Q	4,000 Q
DSB-2	0-2	ND	28,000 Q	54,000 Q	1,300,000	120,000	ND	ND
	2-4	ND	49,000 Q	69,000 Q	1,300,000	150,000	ND	ND
	4-6	12,000	12,000	16,000	410,000	33,000	ND	3,200 Q
DSB-3	0-2	ND	ND	ND	2,500	ND	ND	ND
	2-4	ND	ND	ND	830	ND	ND	ND
	4-6	ND	ND	ND	13,000	ND	190 Q	240 Q
DSB-3	0-2 dup	ND	ND	ND	21,000	ND	ND	ND
DSB-4	0-2	ND	22,000 Q	45,000 Q	1,300,000	110,000	20,000 Q	24,000 Q
	2-4	ND	24,000 Q	44,000 Q	680,000 Q	110,000	ND	ND
DSB-9	4-6	ND	ND	ND	ND	ND	ND	ND
	6-8	ND	ND	ND	ND	ND	ND	ND
DSB-10	2-4	ND	ND	ND	ND	ND	ND	ND
	6-8	ND	ND	ND	ND	ND	ND	ND
DSB-11	4-6	ND	ND	ND	ND	ND	ND	ND
	6-8	ND	ND	ND	ND	ND	ND	ND
DSB-12	2-4	ND	ND	ND	ND	ND	ND	ND
	8-10	ND	ND	ND	ND	ND	ND	ND
DMW-1	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-2	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-3	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-4	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-5	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-6	0-2	ND	ND	ND	ND	ND	ND	ND
DMW-10	4-6	ND	ND	ND	ND	ND	ND	ND
DMW-10	8-10	ND	ND	ND	ND	ND	ND	ND
DSS-1	0-0.5	ND	ND	ND	41,000	ND	ND	2,100
DSS-2	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-3	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-4	0-0.5	ND	ND	ND	7,900 Q	ND	ND	ND
DSS-5	0-0.5	ND	ND	ND	3,900	ND	ND	ND
DSS-5	2-2.5	ND	ND	ND	ND	ND	ND	ND
DSS-6	0-0.5	ND	ND	ND	740 Q	ND	ND	ND
DSS-7	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-8	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-9	0-0.5	ND	ND	ND	1,400 Q	ND	ND	ND
DSS-9	2	ND	ND	ND	470 Q	ND	ND	ND
DSS-10	0-0.5	ND	ND	ND	410 Q	ND	ND	ND
DSS-10	0-0.5 dup	ND	ND	ND	420 Q	ND	ND	ND
DSS-11	0-0.5	ND	ND	ND	650 Q	ND	ND	ND
DSS-11	2-2.5	ND	ND	ND	ND	ND	ND	ND
DSS-12	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-13	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-14	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-15	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-16	0-0.5	ND	ND	ND	ND	ND	ND	ND
DSS-17	0-0.5	ND	ND	ND	5,800	ND	ND	ND
DSS-18	0-0.5	ND	22,000 Q	26,000	2,900,000	66,000	20,000	95
DSS-18	0-0.5 dup	ND	20,000 Q	24,000 Q	2,800,000	62,000	17,000 Q	26,000 Q
DSS-19	0-0.5	ND	ND	ND	990 Q	ND	ND	ND

Concentrations Reported in ug/kg

Q - Qualitative mass sprectral evidence of analyte present; concentration less than the reporting limit.

0-2 - Refers to Sampling Interval in Feet Below Ground Surface.

WEISENBERGER TIE & LUMBER COMPANY
Soil Analytical Results
Sample Dates: 3/29/01 & 04/19/01

Analyte (ug/kg)	NR 720 Enforcement Standard	HA-1 (0-2')	HA-1A (2-4')	HA-2 (0-2')	HA-2A (2-4')	HA-3 (0-2')	HA-3A (2-4')	HA-4 (0-2')	HA-4A (2-4')
Lead		11	13	14	13	14	12	9.3	10
PVOCs									
Benzene	5.5	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0	<9.0
Ethylbenzene	2,900	<4.5	<4.5	<4.5	<4.5	<4.5	<4.5	13	<4.5
Methyl-Tert-Butyl-Ether		<22	<22	<22	<22	<22	<22	<22	<22
Toluene	1,500	<4.2	<4.2	<4.2	<4.2	<4.2	<4.2	58	<4.2
Trimethylbenzenes		<10	<10	<10	<10	<10	<10	18	<10
Xylenes	4,100	<19	<19	<19	<19	<19	<19	<19	<19
PAHs									
1-Methylnaphthalene	23,000	<1000	<20	<22	<20	<21	<21	<144	<20
2-Methylnaphthalene	20,000	<1000	<20	<22	<20	<21	<21	<144	<20
Acenaphthene	38,000	<918	<18	<21	<18	<19	<19	<132	<19
Acenaphthylene	700	<1080	<21	<24	<21	<23	<23	<156	<22
Anthracene	3,000,000	<898	<18	<20	<18	<19	<19	<129	<18
Benzo(a)anthracene	17,000	<1140	<23	<26	<22	<24	<24	<165	<23
Benzo(a)pyrene	48,000	<878	<17	<20	<17	<18	<18	<126	<18
Benzo(b)fluoranthene	360,000	<878	<17	<20	<17	<18	<18	<126	<18
Benzo(ghi)perylene	6,800,000	<1760	<35	<39	<35	<37	<37	<253	<35
Benzo(k)fluoranthene	810,000	<1570	<31	<35	<31	<33	<33	<226	<32
Chrysene	37,000	<1060	<21	<24	<21	<22	<22	<153	<21
Dibenzo(ah)anthracene	38,000	<2240	<44	<50	<44	<47	<47	<324	<45
Fluoranthrene	500,000	<673	<13	<15	<13	<14	<14	<97	<14
Fluorene	100,000	<1140	<23	<26	<22	<24	<24	<165	<23
Indeno(1,2,3-cd)pyrene	680,000	<2450	<48	<55	<48	<51	<51	<353	<50
Naphthalene	400	<837	<17	<19	<16	<18	<18	<121	<17
Phenanthrene	1,800,0	<918	<18	<21	<18	<19	<19	<132	<19
Pyrene	8,700,000	<857	<17	<19	<17	<18	<18	<124	<17

Please note: Soil samples collected on 3/28/01 were analyzed for PAH and Lead and samples that were collected on 4/19/01 were analyzed for PVOC.

[ ] = NR 720 Soil Standard Exceedance

MAR 1 [illegible]

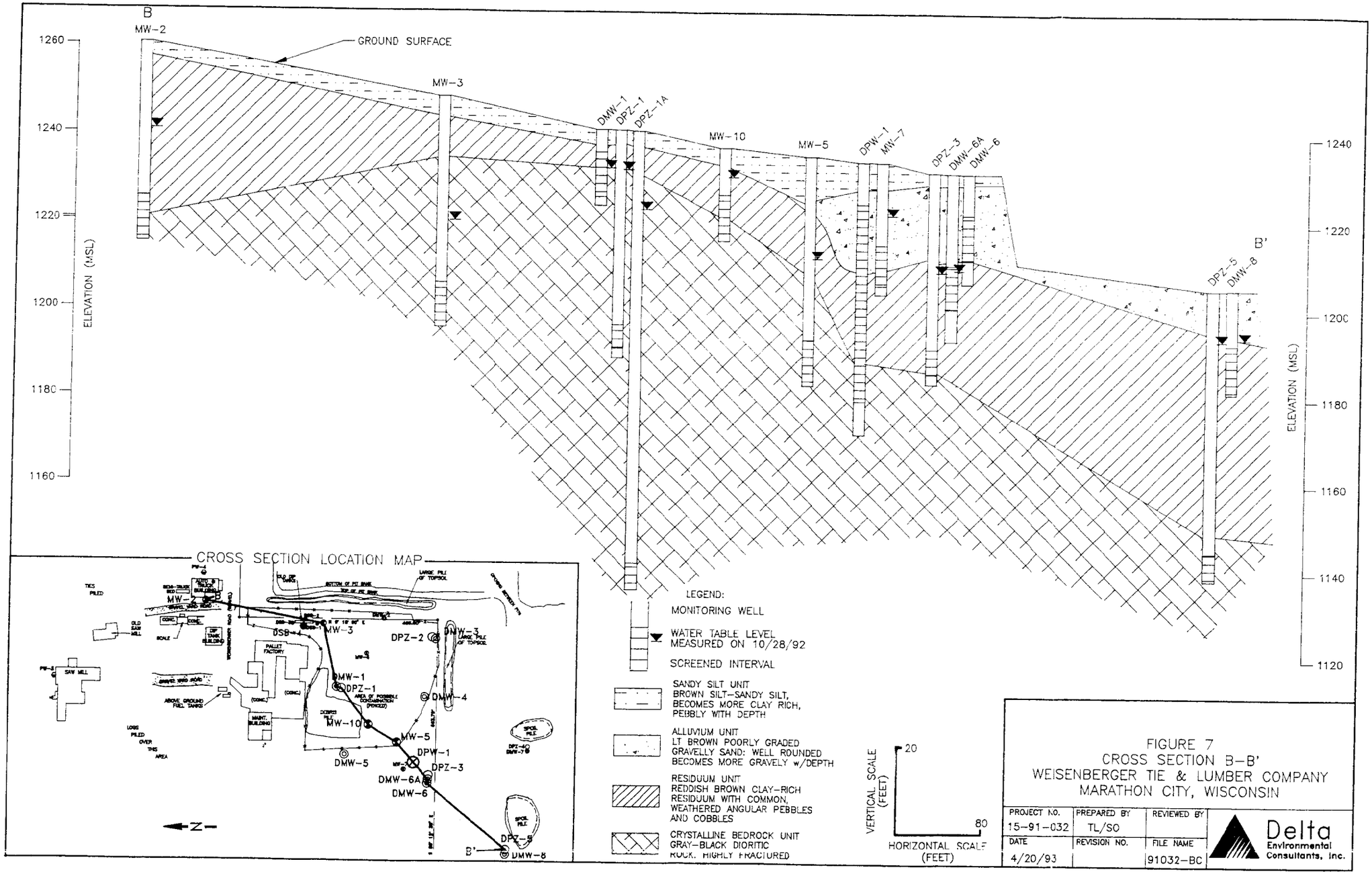

FIGURE 7
CROSS SECTION B-B'
WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

PROJECT NO.	PREPARED BY	REVIEWED BY
15-91-032	TL/SO	
DATE	REVISION NO.	FILE NAME
4/20/93		91032-BC

Delta Environmental Consultants, Inc.