



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
<http://www.commerce.state.wi.us>
<http://www.wisconsin.gov>
Jim Doyle, Governor
Cory L. Nettles, Secretary

October 24, 2003

Don Olin
Olin Oil Co Inc
N3461 State Rd 104
PO Box 7
Brodhead, WI 53520-0007

RE: **Final Closure**

Commerce # 53537-9999-09 WDNR BRRTS # 03-54-113287
Footville Mini Mart, 509 S Gilbert St, Footville

Dear Mr. Olin:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable State and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 261-7718.

Sincerely,

Will (Woody) Myers
Geologist
Site Review Section

cc: Robyn Seymour, Seymour Environmental Services, Inc.



July 24, 2003

Mr. Don Olin
Olin Oil Company Inc.
N3461 State Rd 104
PO Box 7
Brodhead, WI 53520-0007

RE: **Conditional Case Closure**

Commerce # 53537-9999-09 **WDNR BRRTS # 03-54-113287**
Footville Mini Mart, 509 South Gilbert Street, Footville

Dear Mr. Olin:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, No Consultant found, for the site referenced above. It is understood that residual soil and/or groundwater contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following conditions must be satisfied to obtain final closure:

- Abandonment documentation for all monitoring wells in accordance with Chapt NR 141.25, Wis. Adm. Code.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0562.

Sincerely,

A handwritten signature in black ink that reads 'Alan A. Hopfensperger'. The signature is written in a cursive, flowing style.

Alan A. Hopfensperger
Hydrogeologist
Site Review Section

cc: Robyn Seymour – Seymour Environmental Services, Inc.
Case File

1022603
RECORDED
APR 11 1 52 PM '86

This Deed, with Return HELGENSEN LAND COMPANY,
Lester A. Helgesen - owner

and OLIN OIL COMPANY, INC.
a Wisconsin Corporation

Grantor
Grantee

Witnesses

Witnesseth, That the said Grantor, for and in consideration
of two thousand five hundred dollars (\$2,500.00)
conveys to Grantor, the following described Real Estate in
County, State of Wisconsin:

804.00
OLIN OIL CO., INC.
3461 Hwy 104
Brodhead, WI 53520
6-15-31.1

A triangular parcel in the Northwest corner of the
Northwest quarter (NW¹/₄) of the Southwest quarter (SW¹/₄)
of Town 2 North, Range 11 East, Plymouth Township, Rock
County, Wisconsin described as follows: Bounded on the West
by the South Footville Road, bounded on the North by the Footville
Hanover Road and bounded on the East by State Hwy 11; being a
piece in the Northwest corner of the West one-quarter of the west
half of said Southwest Quarter (SW¹/₄).

TRANSFER
7.50
FEE

This ~~is~~ is not homestead property.
(is not)
Together with all and singular the hereditaments and appurtenances thereunto belonging;
And grantor
warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except
none

and with warrant and defend the same.

Executed this 8th day of April, 1986.
(SEAL) Lester A. Helgesen (SEAL)
(SEAL) (SEAL)

AUTHENTICATION

Notary Public and Notary Public
Notary Public
LETTER MEMBER STATE BAR OF WISCONSIN
Notary Public
Notary Public was present by
J. Brian Watson

ACKNOWLEDGMENT
STATE OF WISCONSIN

Rock County, Wis.
Personally came before me, this 8th day of
April, the above named
Lester A. Helgesen

to me known to be the person who executed the
foregoing instrument and acknowledge the same.
J. Brian Watson
Notary Public Rock County, Wis.
My Commission expires on March 17, 1987

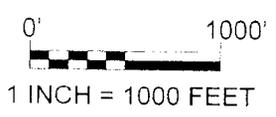
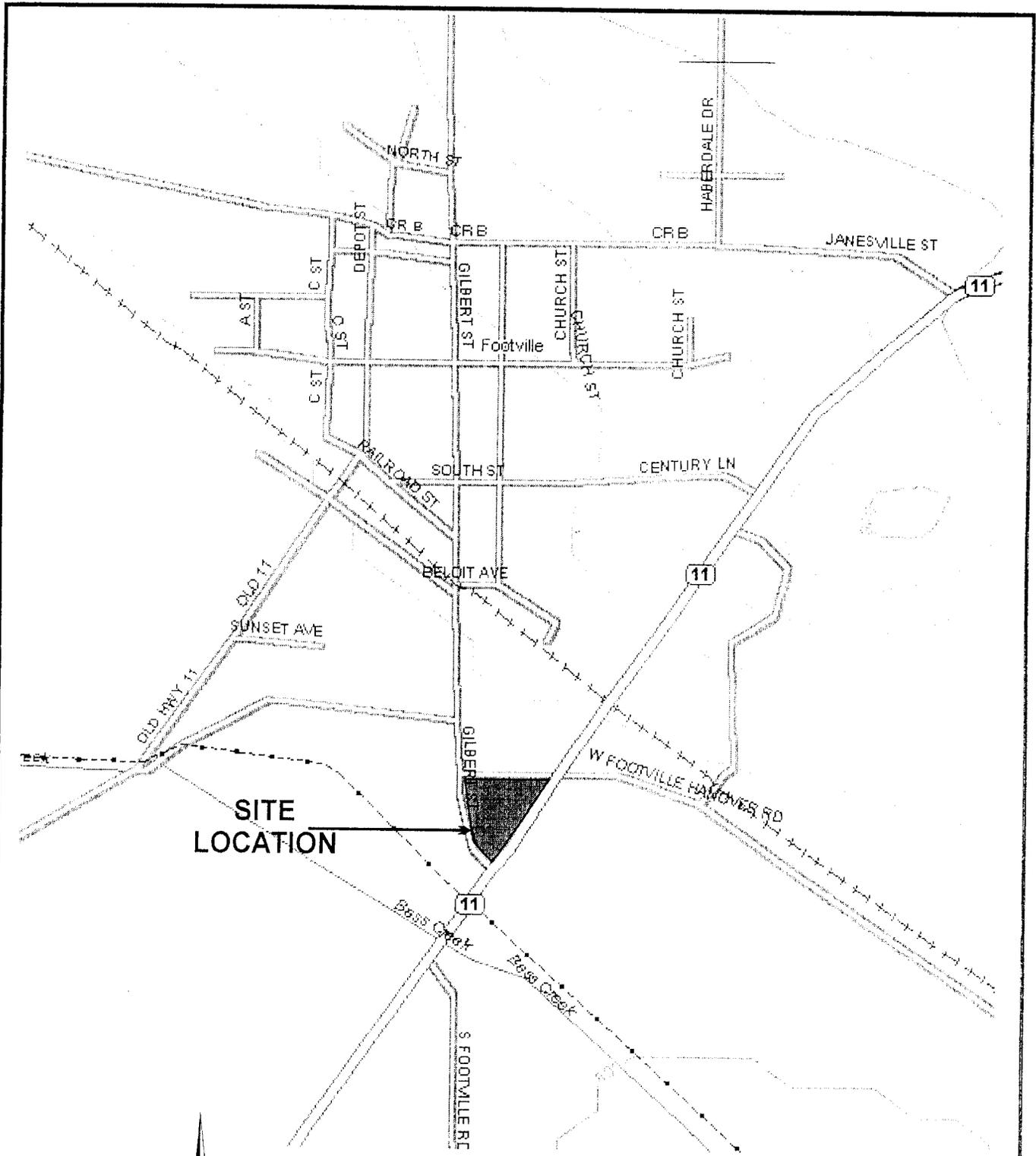
I, the Notary Public, do hereby certify that this instrument was duly executed and acknowledged before me on this 15th day of April, 1986, in accordance with the standards established by Sec. 213.03(1) of the Statutes and with established procedures.
Judi Larson
Notary Public

- ◆ A copy of the most recent deed is attached.
- ◆ The contaminated site boundary lies entirely within one property. The parcel identification number is Rock County #126034010.
- ◆ A site location map is attached.
- ◆ A map of the property showing structures and the location of residual soil contamination exceeding NR720 RCLs is attached.
- ◆ A table of the most recent (excavation margin) soil analytical results is attached.
- ◆ A map showing the location where soil samples were collected and extent of residual contamination exceeding NR720 RCLs is attached.
- ◆ A cross-section showing the elevation of the residual soil contamination is attached.

To the best of my knowledge the legal description and parcel information attached to this package are accurate. The contamination does not extend onto any neighboring properties excluding public street right-of-ways.


Mr. Don Olin – Property owner

- ◆ The geographic position of the property based on the WTM91 projection is (584858, 24389)

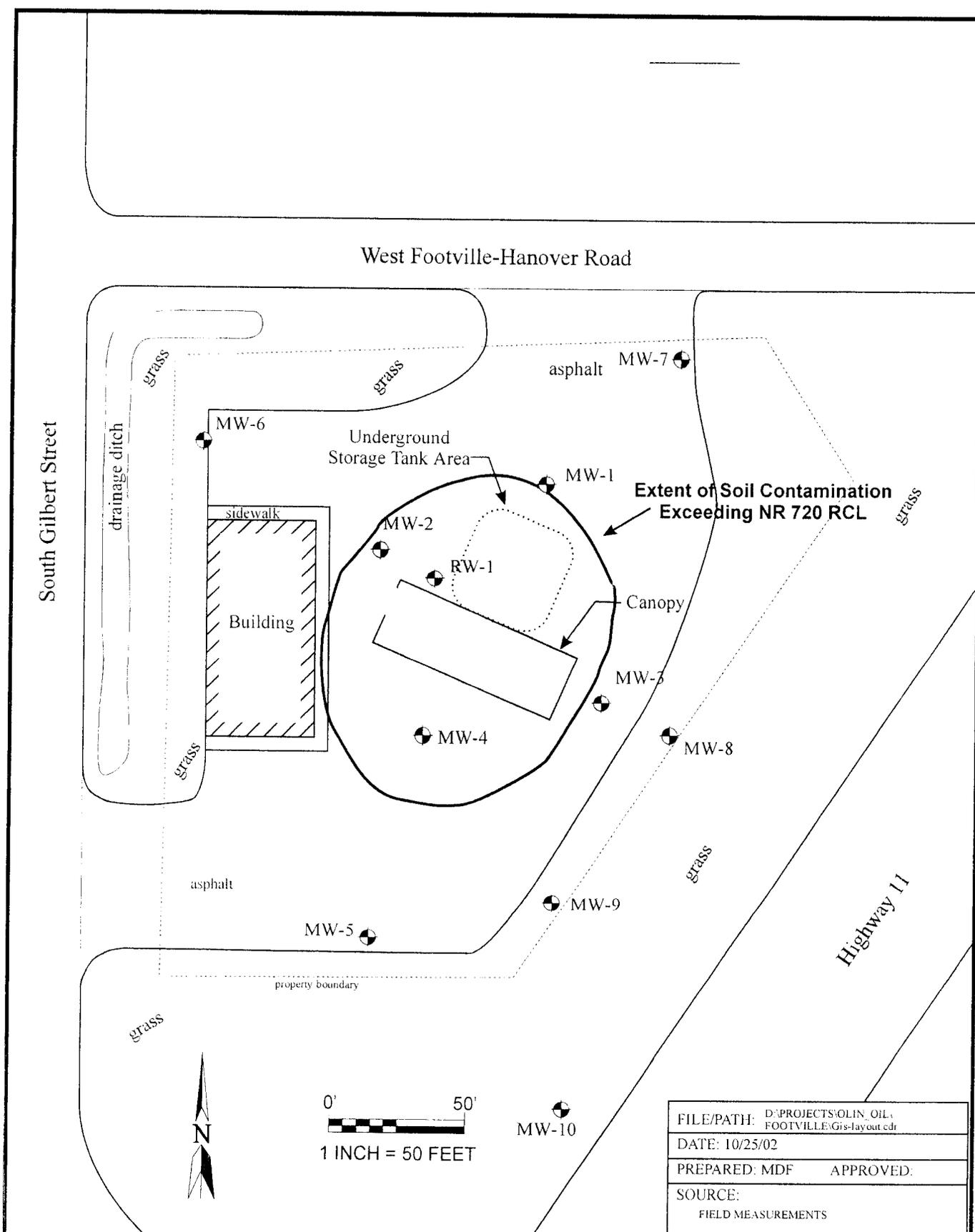


| | |
|------------|--|
| FILE/PATH: | D:\PROJECTS\OIL\N OIL\FOOTVILLE.Gis-location.cdr |
| DATE: | 10/25/02 |
| PREPARED: | MDF |
| APPROVED: | |
| SOURCE: | FIELD MEASUREMENTS |

SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

SITE LOCATION
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

FIGURE
1



SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

SITE LAYOUT
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

FIGURE
2

SUMMARY OF GROUNDWATER ANALYTICAL DATA
Olin Oil Company - 509 S. Gilbert Street - Footville, Wisconsin

| Date Collected | Benzene | Ethylbenzene | Methyl-tert-butyl ether | Naphthalene | Toluene | Total Trimethylbenzene | Total Xylenes |
|------------------------------|----------------|----------------|-------------------------|-------------|----------------|------------------------|----------------|
| MW-1 2/27/01 | 0.7 | <0.37 | <0.36 | 0.48 | <0.38 | <0.74 | <1.14 |
| MW-2 2/27/01 | 7.1 | 1.8 | 1.0 | <0.44 | 1.3 | 3.0 | 6.6 |
| MW-3 2/27/01 10/16/01 | 3200 15 | 890 8.6 | 66 2.1 | 140 -- | 16 <0.68 | 604 14 | 2860 10.9 |
| MW-4 2/27/01 10/16/01 | 83 1000 | 23 200 | 1.9 66 | 7.8 na | 1.9 14 | 32.2 63 | 62 107 |
| MW-5 2/27/01 10/16/01 | <0.35 1.0 | <0.37 <0.82 | <0.36 1.7 | <0.44 na | <0.38 <0.68 | <0.74 <1.86 | <1.14 <2.47 |
| MW-6 2/27/01 | <0.35 | <0.37 | <0.36 | <0.44 | <0.38 | <0.74 | <1.14 |
| MW-7 2/27/01 | <0.35 | <0.37 | <0.36 | <0.44 | <0.38 | <0.74 | <1.14 |
| MW-8 2/27/01 10/16/01 | <0.35 <0.45 | <0.37 <0.82 | <0.36 <0.43 | <0.44 na | <0.38 <0.68 | <0.74 <1.86 | <1.14 <2.47 |
| MW-9 2/27/01 10/16/01 | 1600 1.1 | 140 <0.82 | 42 <0.43 | 29 na | <7.6 <0.68 | 93 <1.86 | 222 <2.47 |
| MW-10 2/27/01 10/16/01 | 74.0 <0.45 | <0.37 <0.82 | 7.4 <0.43 | <0.44 na | <0.38 <0.68 | <0.74 <1.86 | 0.94 <2.47 |
| ES PAL | 5.0 0.5 | 700 140 | 60 12 | 40 8 | 1000 200 | 480 96 | 10000 1000 |

- DR0 and GRO are listed in mg/l, other values are in ug/l
ES = NRI40 Enforcement Standard
PAL = NRI40 Preventative Action Level (exceedances bold)
-- = no data, parameter not analyzed
ns = no standard established

SUMMARY OF SOIL SAMPLE ANALYSES
Olin Oil Company - 509 South Gilbert Street - Footville, Wisconsin

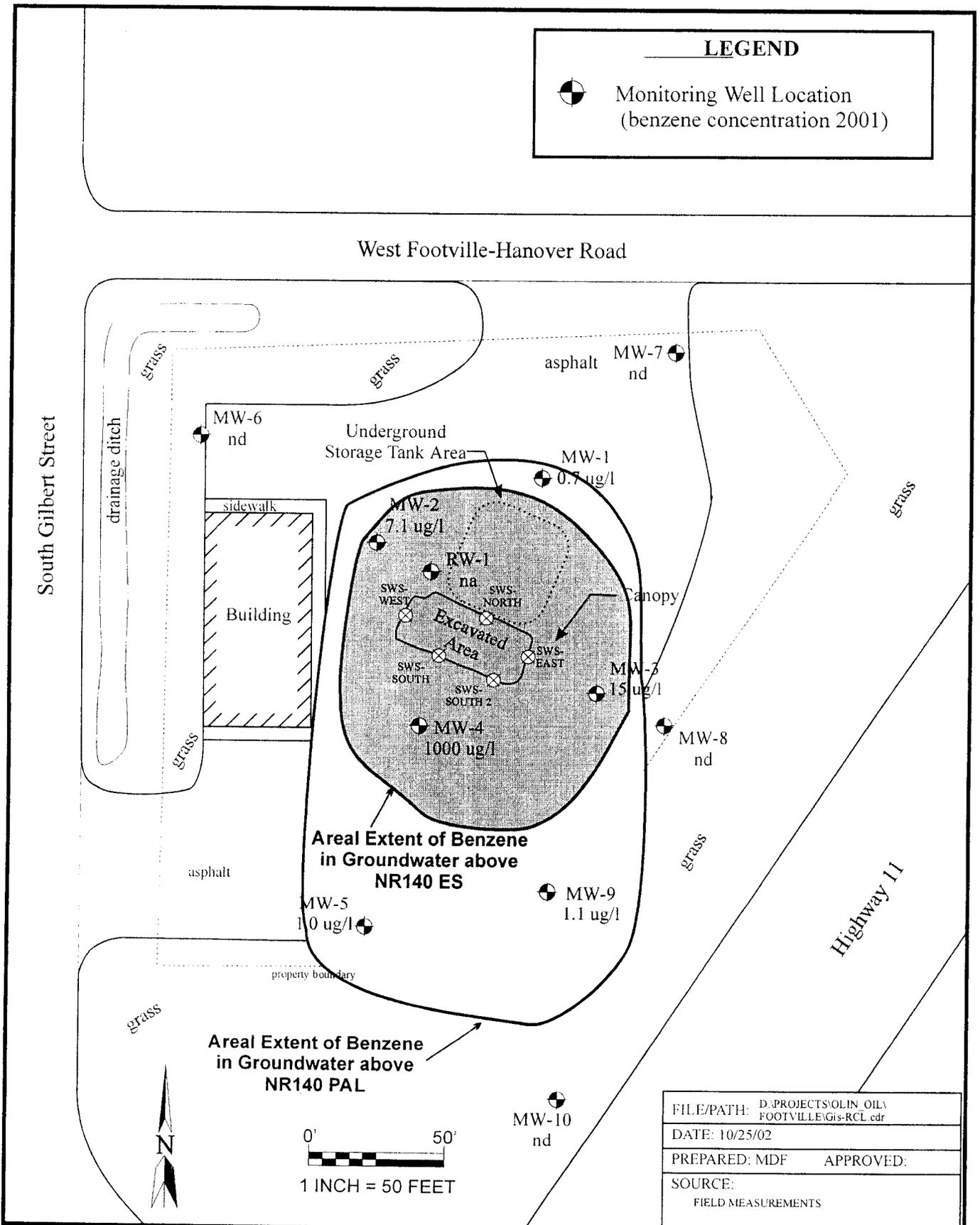
| Sample I.D. | Depth (feet) | Date Collected | OVM | DRO | GRO | Methyl Tert-Butyl Ether | Benzene | Toluene | Ethylbenzene | 1,3,5-Trimethylbenzene | 1,2,4-Trimethylbenzene | Total Xylenes | Lead |
|---------------|--------------|----------------|-------|------------|--------------|-------------------------|-------------|------------|--------------|------------------------|------------------------|---------------|------|
| A | 2 | 11/18/96 | 1,550 | na | 1,110 | <1.0 | 5 | 50 | 32 | 31 | 103 | 174 | na |
| NORTH | 7 | 11/24/96 | 1,290 | 560 | 3,310 | <2.5 | 64 | 221 | 116 | 89 | 214 | 604 | na |
| EAST | 7 | 11/24/96 | 340 | <1.6 | 13 | <0.025 | 0.57 | 1.9 | 0.26 | <0.025 | 0.2 | 1.21 | na |
| WEST | 4 | 11/23/96 | 236 | 220 | 170 | <0.25 | 1.2 | 2.9 | 1.5 | 2.9 | 8.5 | 7.9 | na |
| SOUTH 1 | 7 | 11/23/96 | 340 | 34 | 155 | <0.25 | 2.8 | 2.7 | 1.5 | 2 | 6 | 7.7 | na |
| SOUTH 2 | 7 | 11/24/96 | 350 | <1.6 | 25 | <0.025 | 0.89 | 2 | 0.53 | 0.18 | 0.44 | 2.01 | na |
| B-1-D5 | 5 | 12/18/96 | 114 | 400 | 11 | <0.025 | 0.13 | <0.025 | 0.077 | <0.025 | <0.025 | 0.097 | 33.5 |
| B-1-D7 | 7 | 12/18/96 | 15.5 | <1.6 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 9.43 |
| B-2-D3 | 3 | 12/18/96 | 74.3 | 220 | 25 | <0.025 | 0.74 | 0.25 | 0.039 | <0.025 | 0.077 | 0.11 | 18.2 |
| B-2-D7 | 7 | 12/18/96 | 283 | 2.8 | 12 | <0.025 | 0.12 | 0.067 | 0.13 | 0.14 | 0.52 | 0.67 | 6.86 |
| B-3-D3 | 3 | 12/18/96 | 257 | 23 | 172 | <0.025 | 4.9 | 1.0 | 0.38 | 0.1 | 0.18 | 0.94 | 38.9 |
| B-3-D7 | 7 | 12/18/96 | 122 | <1.5 | 9.8 | <0.025 | 0.19 | 0.34 | 0.17 | 0.13 | 0.49 | 0.82 | 5.77 |
| B-4-D7 | 7 | 12/19/96 | 6.1 | <1.5 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 4.26 |
| B-5-D7 | 7 | 12/19/96 | 5.9 | <1.5 | 3.8 | <0.025 | 0.16 | 0.03 | <0.025 | <0.025 | <0.025 | <0.025 | 4.84 |
| B-6-D7 | 7 | 12/19/96 | 15.7 | <1.5 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 1.51 |
| B-7-D7 | 7 | 12/19/96 | 0.6 | <1.7 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 7.56 |
| B-8-D7 | 7 | 12/19/96 | 2.2 | 39 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 9.57 |
| B-9-D7 | 7 | 12/19/96 | 0.5 | <1.6 | <1.0 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | <0.025 | 6.91 |
| NR720 RCL | | | ns | 100* | 100* | ns | 0.0055 | 1.5 | 2.9 | ns | ns | 4.1 | 50 |
| NR746 Table 1 | | | ns | ns | ns | ns | 8.5 | 38 | 4.6 | 11 | 83 | 42 | ns |
| NR746 Table 2 | | | ns | ns | ns | ns | 1.10 | ns | ns | ns | ns | ns | ns |

- All values are listed in mg/kg except as noted
 - OVM = Organic vapor meter reading
 - DRO = Diesel range organic compounds
 - GRO = Gasoline range organic compounds

- NR720 RCL = Residual contaminant level [exceedances bold]
 - NR746 Table 1 = Indicator of saturated soil pores
 - NR 746 Table 2 = Direct contact hazard level

LEGEND

Monitoring Well Location
(benzene concentration 2001)



SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

Areal Extent of Groundwater Contamination
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

FIGURE
3

SUMMARY OF GROUNDWATER ANALYTICAL DATA
 Olin Oil Company - 509 S. Gilbert Street - Footville, Wisconsin

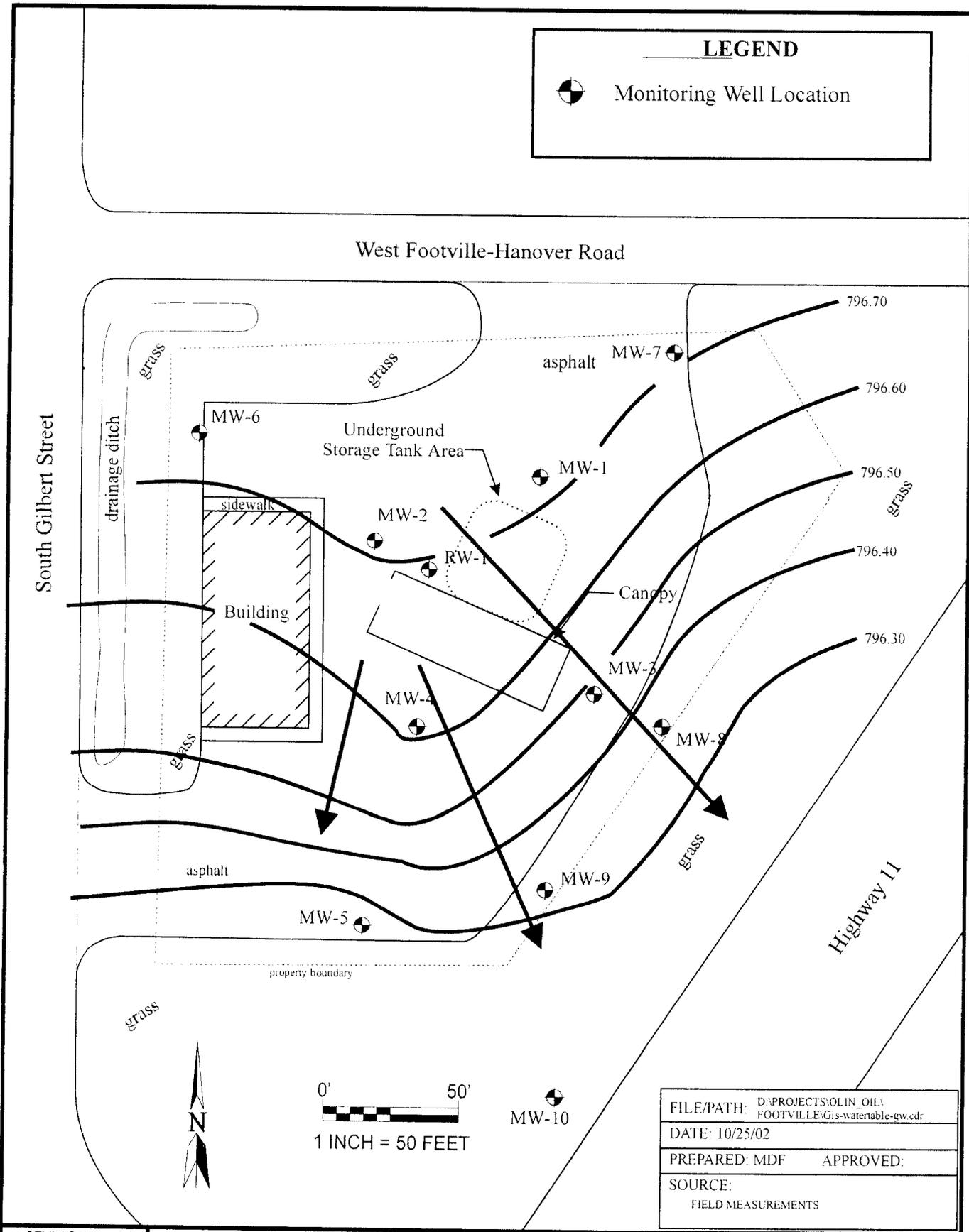
| Date | 2/10/00 | | 9/29/00 | | 2/27/01 | | 10/16/02 | |
|-------|---------|-----------|---------|-----------|---------|-----------|----------|-----------|
| WELL | Depth | Elevation | Depth | Elevation | Depth | Elevation | Depth | Elevation |
| MW-1 | 9.08 | 796.06 | 8.17 | 796.97 | 7.57 | 797.57 | na | na |
| MW-2 | 8.22 | 796.02 | 7.31 | 796.93 | 6.75 | 797.49 | na | na |
| MW-3 | 8.02 | 795.92 | 7.12 | 796.82 | 6.50 | 797.44 | 8.10 | 795.84 |
| MW-4 | 7.77 | 796.04 | 6.89 | 796.92 | 6.29 | 797.52 | 7.88 | 795.93 |
| MW-5 | 6.83 | 795.82 | 5.99 | 796.66 | 5.34 | 797.31 | 6.92 | 795.73 |
| MW-6 | 7.61 | 796.14 | 6.71 | 797.04 | 6.09 | 797.66 | na | na |
| MW-7 | 9.61 | 796.04 | 8.7 | 796.95 | 8.06 | 797.59 | na | na |
| MW-8 | 11.35 | 795.87 | 10.47 | 796.75 | 9.76 | 797.46 | 11.43 | 795.79 |
| MW-9 | 10.99 | 795.77 | 10.12 | 796.64 | 9.46 | 797.3 | 11.03 | 795.73 |
| MW-10 | 4.58 | 795.52 | 4.83 | 795.27 | 3.16 | 796.94 | 4.70 | 795.4 |

- All values are listed in feet

na = no available; levels not measured

LEGEND

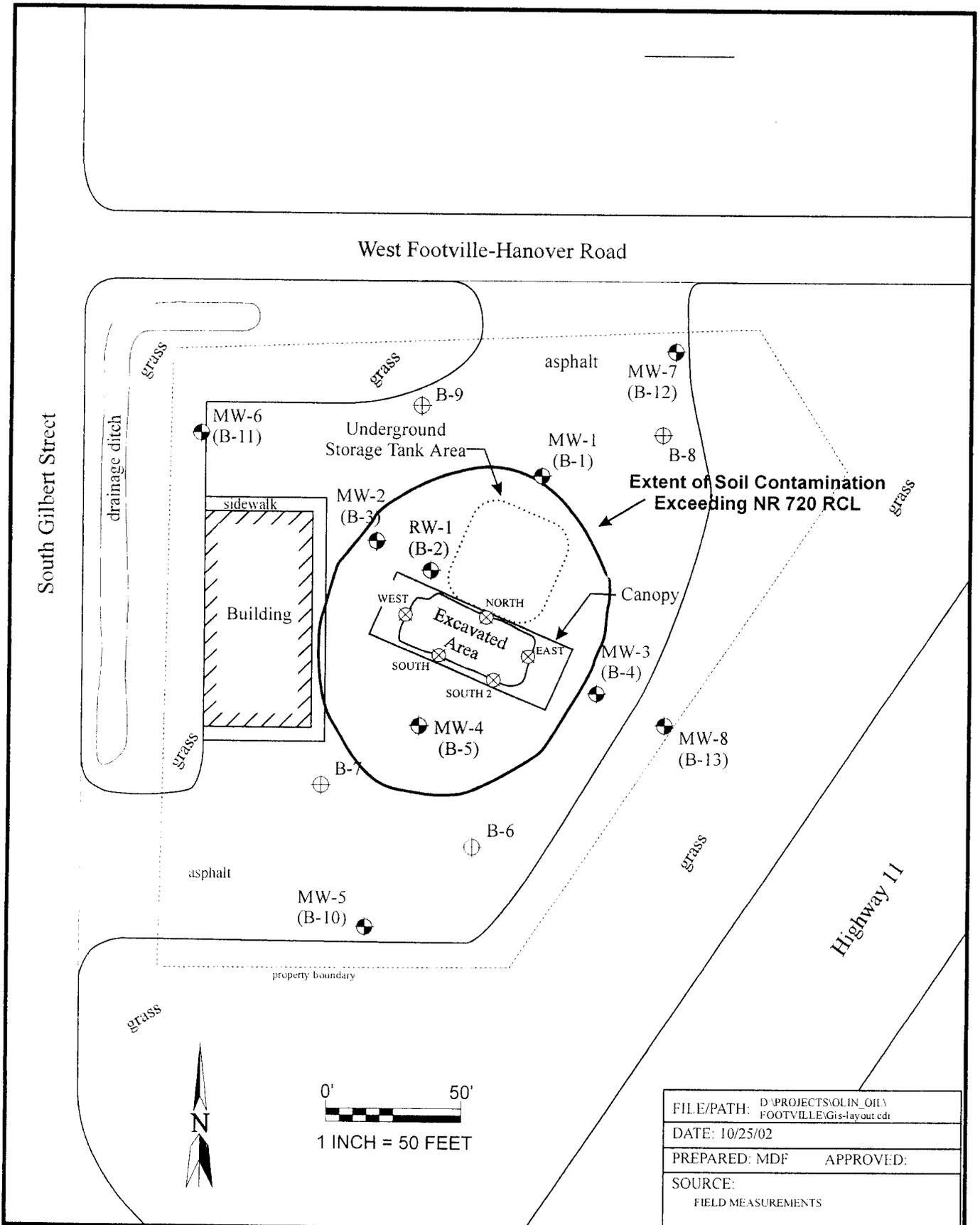
 Monitoring Well Location



SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

TYPICAL WATER-TABLE COUNTOUR MAP
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

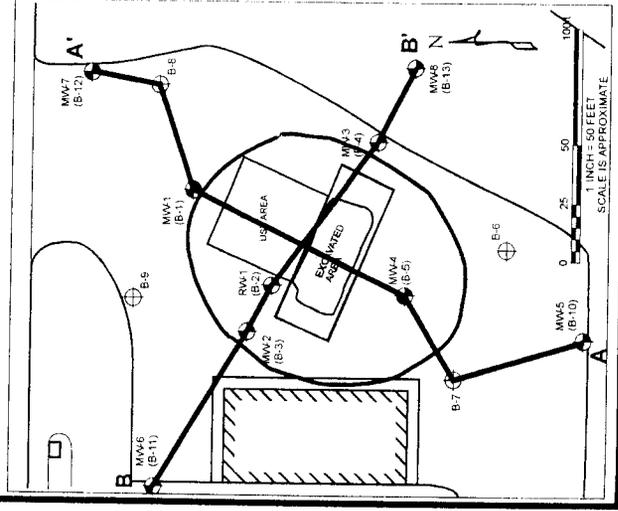
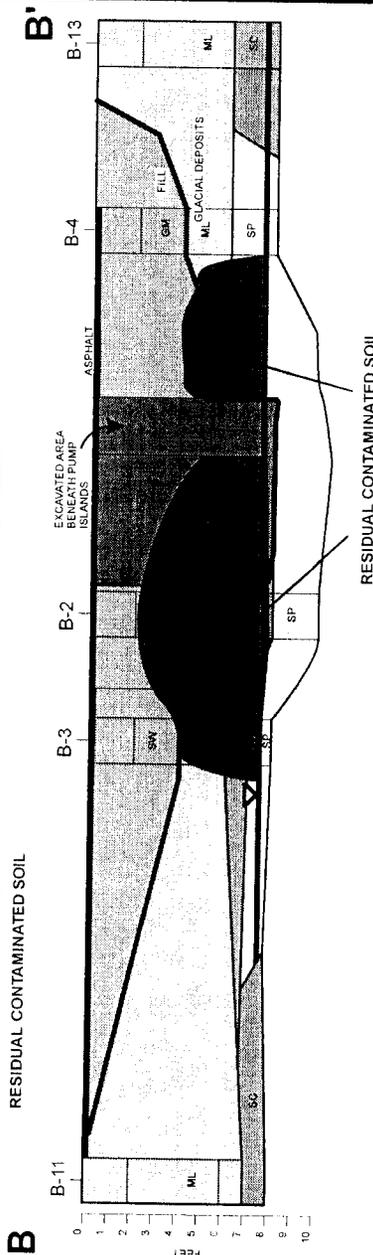
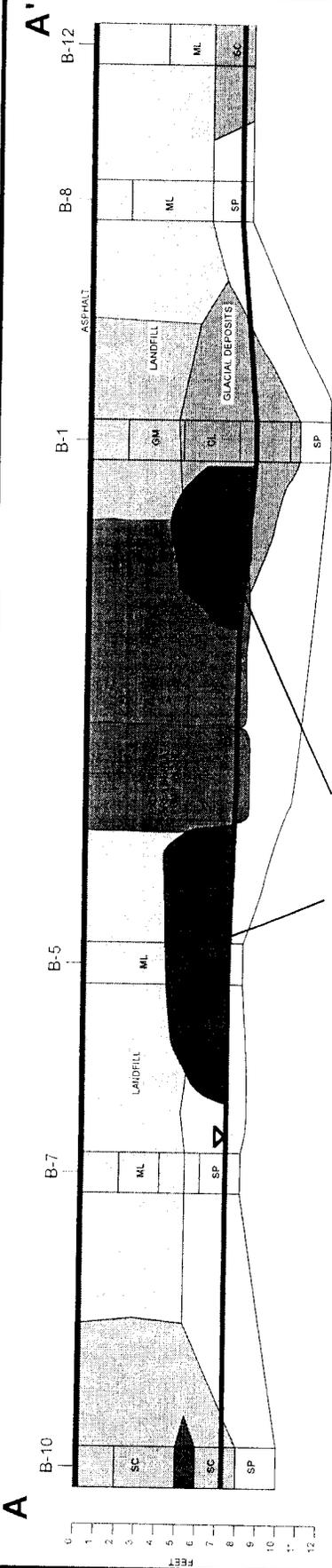
FIGURE
4



SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

SAMPLING LOCATIONS
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

FIGURE
3



FILE/PATH: D:\PROJECTS\SOILS\010
FOOTVILLE_SECTION
DATE: 11/01/97
PREPARED: RFK APPROVED:

EXPLANATION

| | |
|-----|--|
| MW1 | Monitoring well location with identifier |
| ⊕ | Soil boring location with identifier |
| GM | Sandy gravel |
| SP | Sand |
| SM | Silty sand |
| ML | Sandy silt |
| CL | Sandy/gravelly clay |
| SC | Clayey sand |
| PT | Peat |
| Σ | Water table |

20 FEET
VERTICAL
EXAGGERATION
4X
5 FEET

GEOLOGIC CROSS SECTION
FOOTVILLE MINI MART

SEYMOUR ENVIRONMENTAL SERVICES, INC.

FIGURE **4**

SEYMOUR ENVIRONMENTAL SERVICES, INC.

2531 DYRESON ROAD

P.O. BOX 398

McFARLAND, WISCONSIN 53558-0398

TELEPHONE: 608-838-9120 FAX: 608-838-9121

February 26, 2003

Ms. Shar TeBeest
Wisconsin Department of Transportation
Bureau of Environment
4802 Sheboygan Avenue
P.O. Box 7965 Room 451
Madison, Wisconsin 53707-7965

RE: Notice of Soil and Groundwater Contamination in Right-of-Way
Olin Oil Property -- Footville Mini-Mart
509 South Gilbert Street
Footville, Wisconsin

Dear Ms. TeBeest:

On behalf of Mr. Don Olin and Olin Oil Company, I am writing to inform you that contaminated groundwater may be present beneath the right-of-way along State Highway 11 in front of the above referenced property. Groundwater sampling at the monitoring well within the right-of-way showed no contamination during recent sampling but petroleum-related volatile organic compounds have been detected at this location historically. The impacted groundwater was near the southern end of the property just to the north of the intersection of South Gilbert Street and Highway 11 (See attached figure). The information collected at the site does not indicate that groundwater contamination beneath the right-of-way is too severe but may exceed the NR140 Preventative Action Level.

Please contact me if you have any questions at 608-838-9120.

Sincerely,
Seymour Environmental Services, Inc.


Robyn Seymour

Attachment

cc: Mr. Don Olin, Property Owner

SEYMOUR ENVIRONMENTAL SERVICES, INC.

2531 DYRESON ROAD

P.O. BOX 398

McFARLAND, WISCONSIN 53558-0398

TELEPHONE: 608-838-9120 FAX: 608-838-9121

February 26, 2003 .

Marion Vogel
Village of Footville
P.O. Box 445
Footville, Wisconsin 53537

RE: Notice of Soil and Groundwater Contamination in Right-of-Way
Olin Oil Property – Footville Mini-Mart
509 South Gilbert Street
Footville, Wisconsin

Dear Marion Vogel

On behalf of Mr. Don Olin and Olin Oil Company, I am writing to inform you that contaminated groundwater may be present beneath the right-of-way along State Highway 11 in front of the above referenced property. Groundwater sampling at the monitoring well within the right-of-way showed no contamination during recent sampling but petroleum-related volatile organic compounds have been detected at this location historically. The impacted groundwater was near the southern end of the property just to the north of the intersection of South Gilbert Street and Highway 11 (See attached figure). The information collected at the site does not indicate that groundwater contamination beneath the right-of-way is too severe but may exceed the NR140 Preventative Action Level.

Please contact me if you have any questions at 608-838-9120.

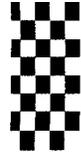
Sincerely,
Seymour Environmental Services, Inc.



Robyn Seymour

Attachment

cc: Mr. Don Olin, Property Owner



Conditions under which a restriction may be extinguished will be determined in accordance with the site specific standards, rules and laws for this property. If the Department determines that the restrictions can be extinguished, an affidavit, with a copy of the Department's written determination, may be recorded to give notice that this restriction, or portions of this restriction are no longer binding. Any restriction placed upon this property shall not be extinguished without the Department's written determination.

IN WITNESS WHEREOF, the owner of the property has executed this document, this 26 day of February 2003.

[When appropriate use the following clause]:

By signing this document, [he/she] acknowledges that [he/she] is duly authorized to sign this document on behalf of OLIN OIL CO. INC.

Signature: *Donald B. Olin*

Printed Name: Donald B. Olin

Title: PRESIDENT

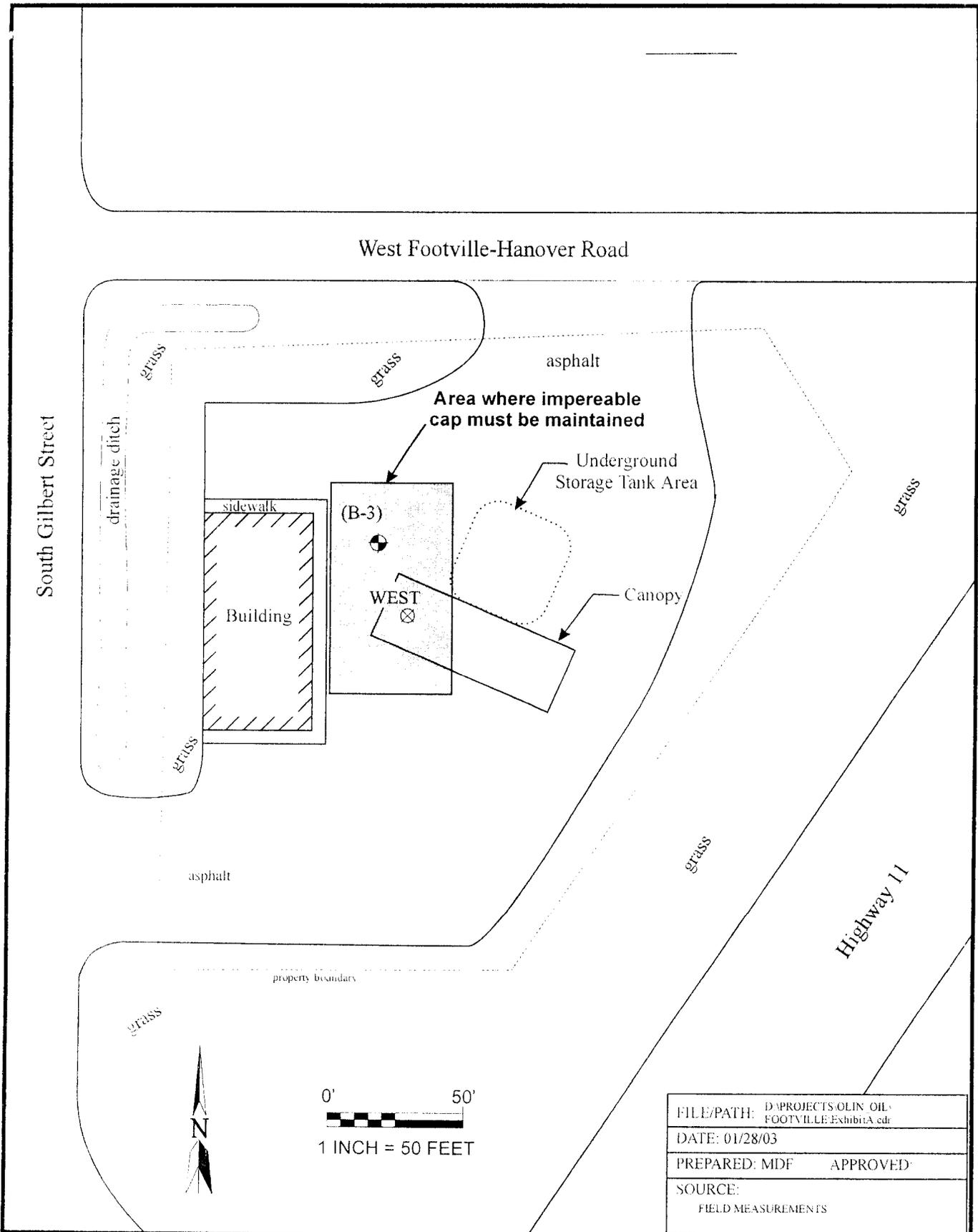
Subscribed and sworn to before me this 26 day of February 2003.

Notary Public, State of Wisconsin

My commission exp. 3/14/2004

Shirley M. Gille

This document was drafted by the Wisconsin Department of Commerce.



SEYMOUR
ENVIRONMENTAL
SERVICES, INC.

DEED RESTRICTED AREA
Footville Mini Mart
509 South Gilbert Street
Footville, Wisconsin

E X H I B I T

A