

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Gloria L. McCutcheon, Regional Director

Southeast Regional Headquarters
2300 N. Dr. ML King Drive, PO Box 12436
Milwaukee, Wisconsin 53212-0436
Telephone 414-263-8500
FAX 414-263-8483
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July 20, 1999

Mr. Kuldip Ahnja
Indera Self Service
6400 N. 43rd St.
Milwaukee, WI 53209-3013

FID 241715760
BRRTS .340009654

Subject: Closure Request for Indera Self Service located at 6400 N. 43rd St., Milwaukee, WI

Dear Mr. Ahnja:

The Department has reviewed the latest submittal, dated April 23, 1999, and any additional information pertaining to the most recent request for site closure. The Department concurs with your consultant that no further action is necessary at this time. The Department does not agree, however that this site qualifies as a Comm 46 clay site because there is a laterally extensive silty gravel and silty sand and gravel unit. All Monitoring wells must be abandoned within 60 days in accordance to ch. NR 141.25, WI Adm. Code (WAC).

The City of Milwaukee must be notified of the extent and degree of soil contamination existing in the Mill Rd. Right of Way (ROW) to protect worker safety. Please copy the Department. A groundwater use restriction is also necessary for closure. The Department is not requiring a deed restriction at this time, *however if the soils in the vicinity of the building and Mill Rd. (ROW) are disturbed for any reason in the future they must be handled and disposed of properly.* Please see attached map.

After Departmental approval of the groundwater use restriction draft, receipt of a certified copy of the groundwater use restriction with appropriate maps and/or figures, the City of Milwaukee is notified, and receipt of monitoring well abandonment documentation this site will be in compliance with ch. NR 726, WAC, and will be officially closed and tracked as such on the Department's tracking system. *However, 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 of the environment.*

Interim guidance on institutional controls may be found on the DNR's web site (<http://www.dnr.state.wi.us>) by searching "RR PDF Documents" or by calling the publication request line at (608)264-6009.

For expedient processing, please send all future correspondence to the attention of Brenda Brown-RR Program Assistant at the above address. Please include that I, Michelle McGee, am the current reviewer.

If you have any questions or comments please contact me at the above address or at (414)263-8644.

Sincerely,

Michelle M. McGee
Hydrogeologist
Remediation and Redevelopment Program

cc: Dhruva Vangipuram, K. Singh & Associates, Inc.
SER case file

Quality Natural Resources Management
Through Excellent Customer Service



Printed on
Recycled
Paper

Declaration of Groundwater Use Restriction

Document Number

Document Title

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.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors and assigns, may initiate proceeding 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 from such violation.

Any person who is or becomes owner of the property described herein may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit can be recorded together with a copy of the Department's determination to give notice that this groundwater use restriction is no longer binding.

Recording Area

Parcel Identification Number (PIN)

Signature: *Kuldip Ahuja*

Printed Name: Inderjit S. Ahuja / Indera Self Service
by KULDIP AHUJA

Subscribed and sworn to
before me this 5 day

of July, 2000

Kimberly H. Ducaine
Notary Public, Wisconsin

Kimberly H. Ducaine
(print name of Notary)

My Commission expires February 26, 2006



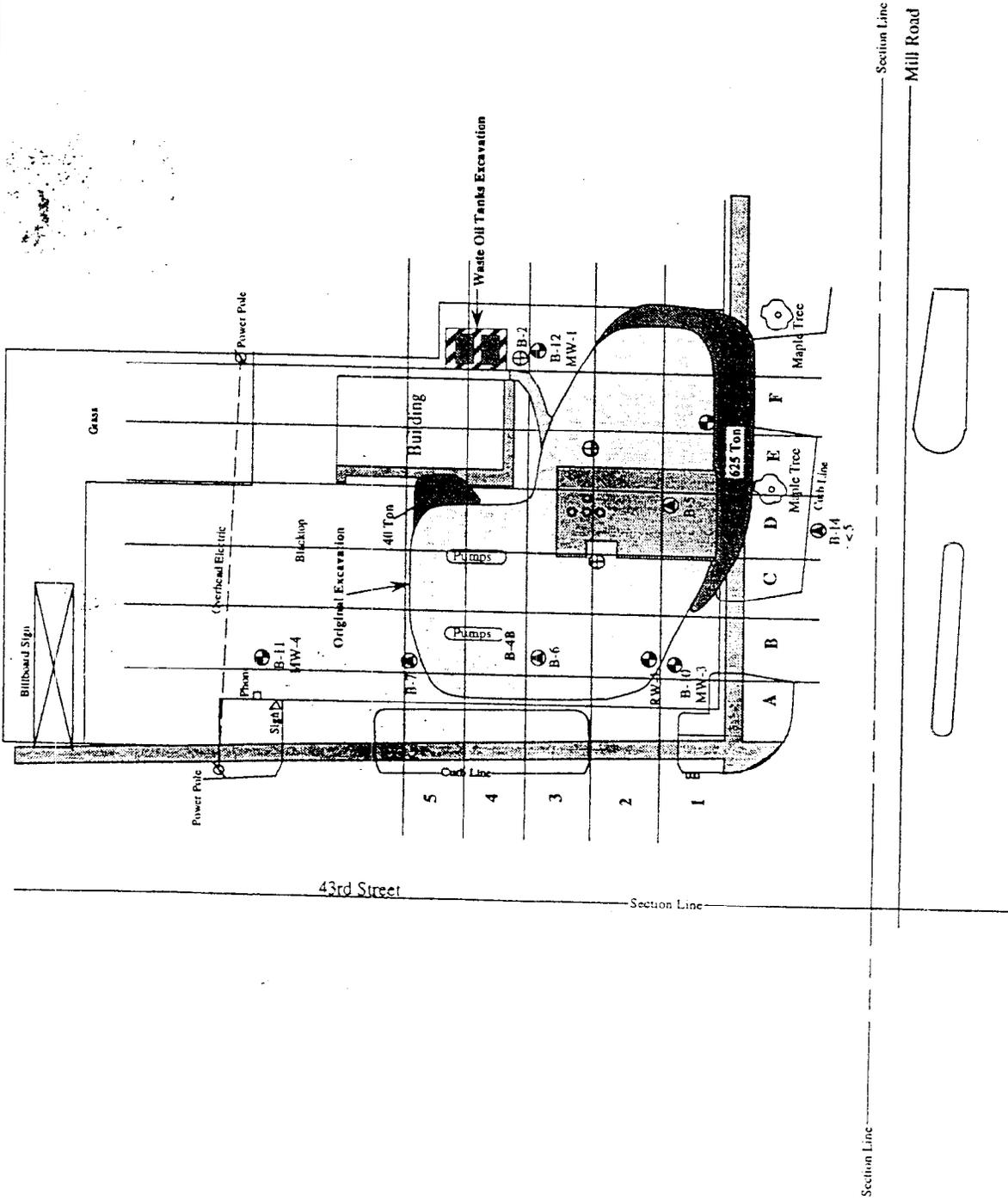
SOURCE: WDNR Close Out Guidance on the Use of Institutional Controls, September, 1998.

This instrument was drafted by Mukesh K. Jain, K. Singh & Associates, Inc., 1135 Legion Drive, Elm Grove, WI 53122 based on comments from the Department of Natural Resources.

DATE: July 25, 2000



II-10



LEGEND

- Residual Soil Contamination
- Previous Soil Boxing
- Soil Boxing
- Monitoring Well
- Sample Locations

Figure 6. Residual Soil Contamination

| | | | | | | | | | |
|-------|------------------|------------|--------|--------------|--------|------|----------|-------------|------|
| Date | January 19, 1993 | Drawn by | R.T.R. | Revisions by | T.L.O. | Date | 10/25/94 | Project no. | 3087 |
| SCALE | 25' = 1" (0-50') | Checked by | D.K.S. | | | | | Sheet no. | One |

Engineer
K. SINGH & ASSOCIATES, INC.,
 Engineers & Environmental Management Consultants
 1135 Leguon Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

OWNER
INDERA SELF SERVICE
 6400 N 43rd Street, Milwaukee, WI

Hydrom Oil Bulk Plant

B-13
MW-5

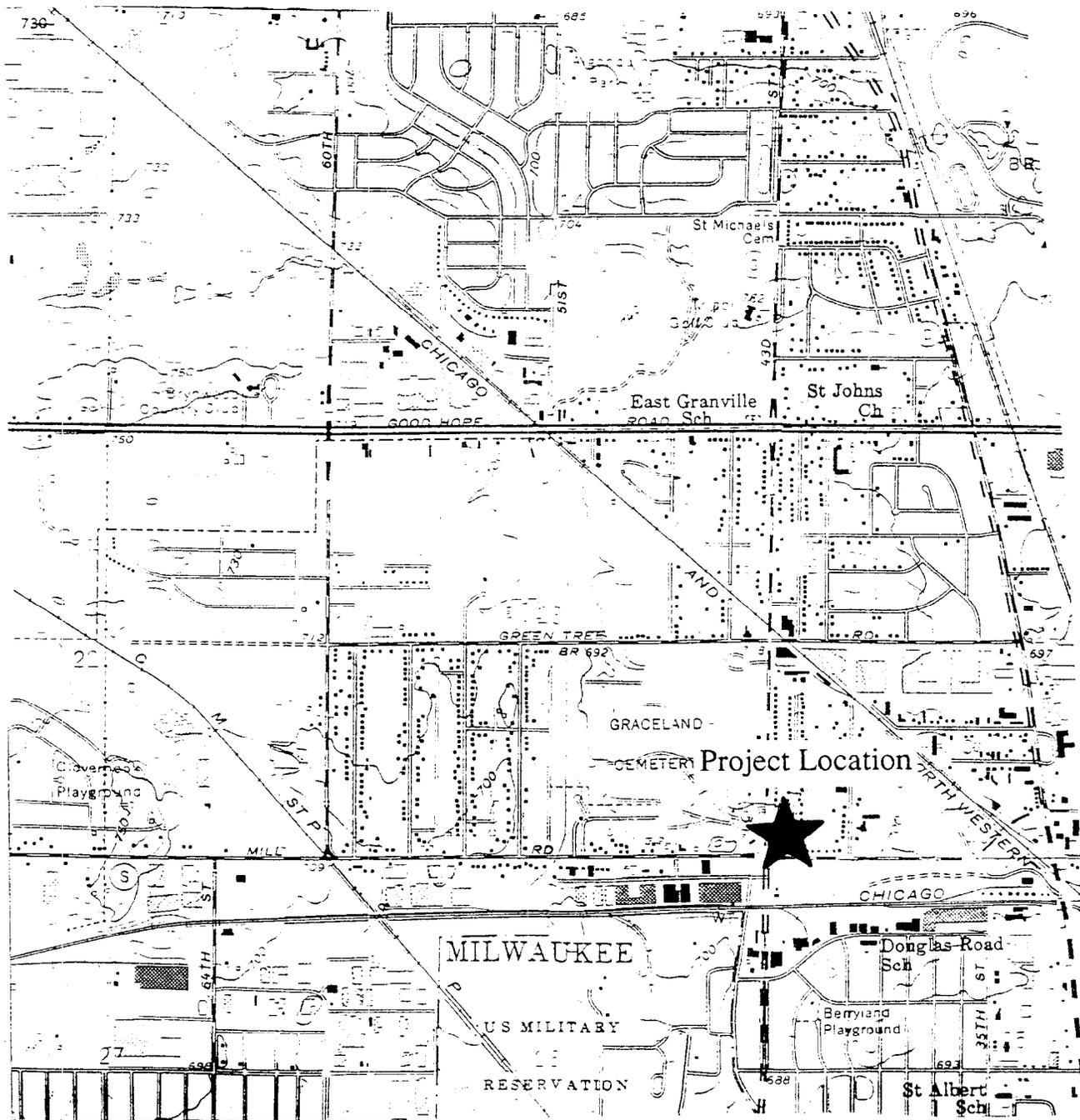
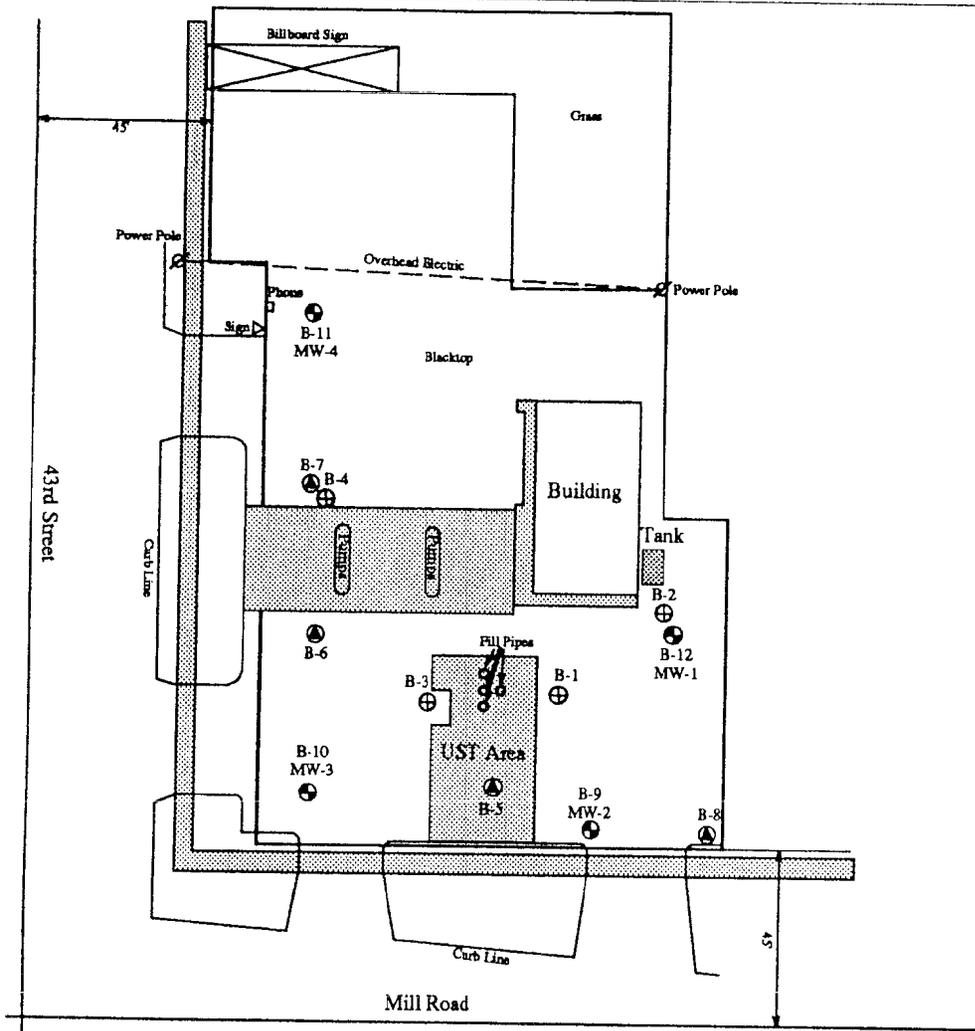
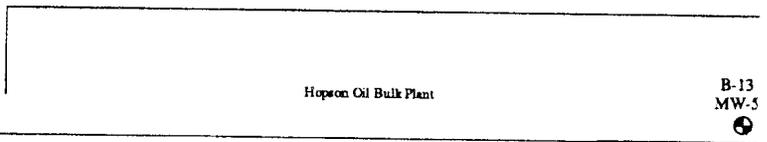


Figure 1. Project Location Map

Scale: 1" = 2000'



III-2



LEGEND

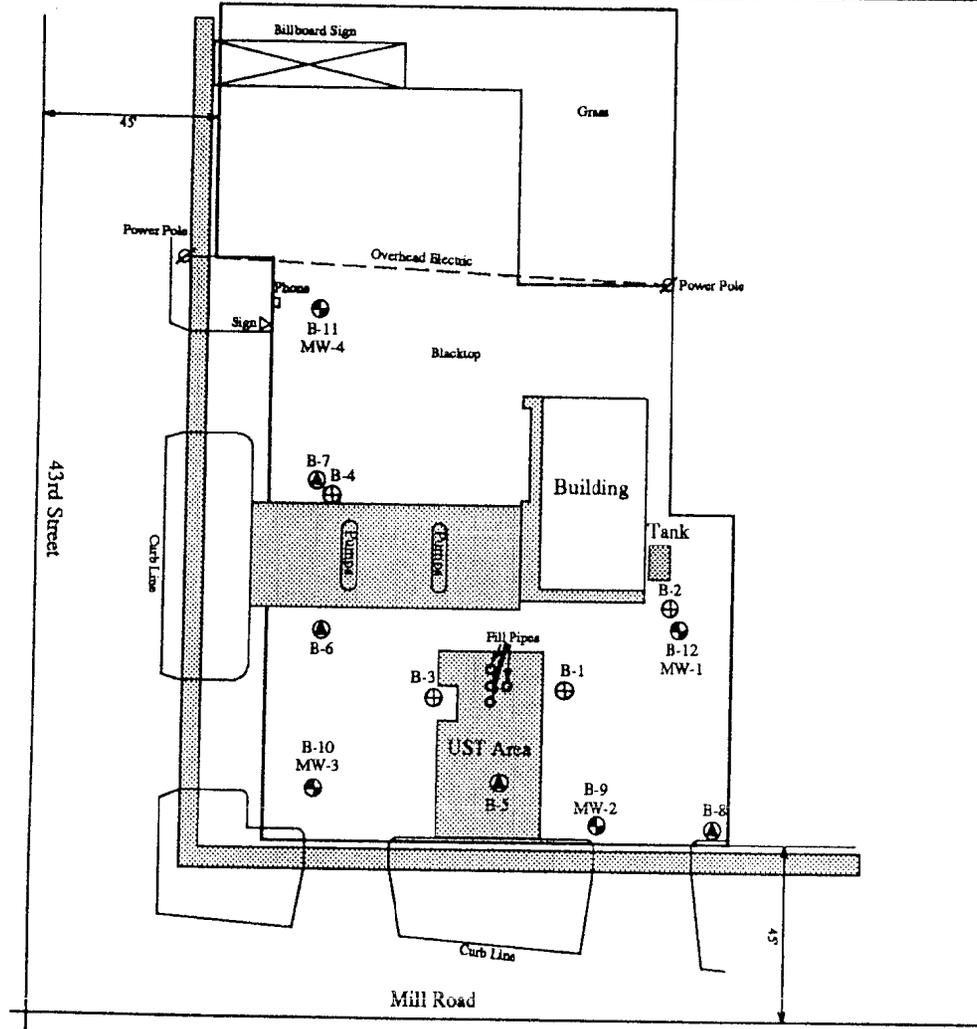
| | |
|---|----------------------|
| ⊕ | Previous Soil Boring |
| ⊙ | Soil Boring |
| ⊗ | Monitoring Well |

Figure 2. Soil Borings and Monitoring Wells Location Map

| | | | | |
|-----------------------|--------------------|--------------|------|---------------------|
| Date June 25, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0 25' 50' | | Checked by | | Sheet no. One |

OWNER
INDERA SELF SERVICE
 6400 N. 43rd Street, Milwaukee, WI

Engineer
K. SINGH & ASSOCIATES, INC.,
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 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171



III-2



LEGEND

| | |
|---|----------------------|
| ⊕ | Previous Soil Boring |
| ⊙ | Soil Boring |
| ⊗ | Monitoring Well |

Figure 2. Soil Borings and Monitoring Wells Location Map

OWNER
INDERA SELF SERVICE
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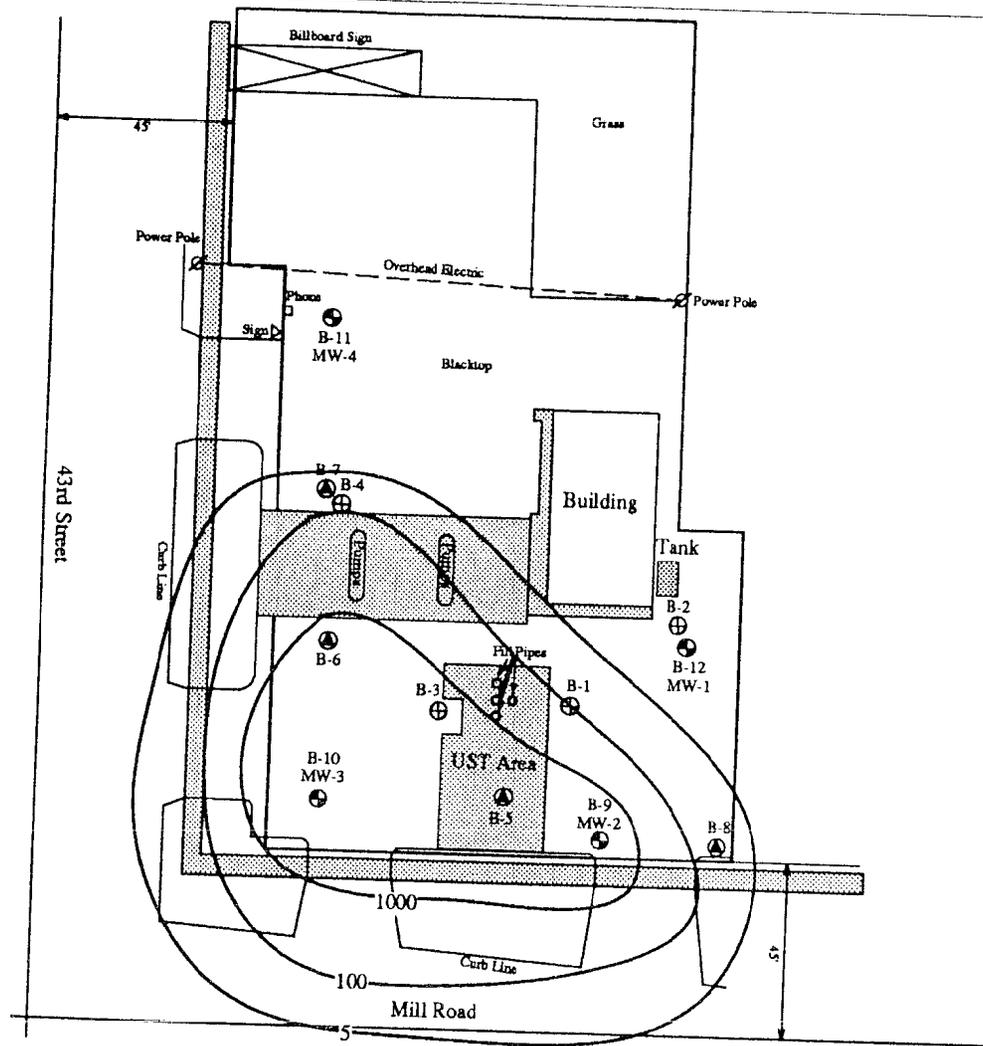
| | | | | |
|-----------------------|--------------------|--------------|------|---------------------|
| Date June 25, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0 25' 50' | | | | Checked by |
| | | | | Sheet no. One |

Table 1
 Summary of Water Quality at Indera Self Service
 6400 N. 43rd Street, Milwaukee, Wisconsin

| Well | Date | Benzene | Ethylbenzene | Toluene | Xylenes | BTEX | MTBE | CRO |
|----------|----------|----------------------------------|--------------|---------|---------|--------|--------|---------|
| | | ppb | ppb | ppb | ppb | ppb | ppb | ppm |
| MW-1 | 5/28/93 | < 1.0 | 78 | 4.4 | 120 | 202.4 | < 1.0 | 1.8 |
| | 6/28/93 | < 5.0 | 60 | 15 | 91 | 166 | < 5.0 | 1.9 |
| | 1/10/95 | Could not be located | | | | | | |
| | 5/4/95 | Could not be located | | | | | | |
| MW-2 | 5/28/93 | 2,000 | 1,200 | 2,700 | 6,100 | 12,000 | 100 | 34 |
| | 6/28/93 | 3,300 | 2,300 | 3,400 | 9,800 | 18,800 | < 100 | 42 |
| | 1/10/95 | Abandoned. RW-2 is in proximity. | | | | | | |
| MW-3 | 5/28/93 | 3,300 | 790 | 260 | 2,500 | 6,850 | 480 | 65 |
| | 6/28/93 | 2,700 | 250 | 160 | 750 | 3,860 | 330 | 6.4 |
| | 1/10/95 | 1,800 | 510 | 120 | 818 | 3,248 | 410 | 7 |
| | 5/4/95 | 1,000 | 380 | 12 | 500 | 1,892 | 140 | 3.8 |
| | 8/3/95 | 670 | 160 | < 5.0 | 140 | 970 | 250 | 1.9 |
| | 2/15/96 | 290 | 170 | < 0.69 | 180 | 640 | 160 | 1.8 |
| | 5/30/96 | 500 | 41 | 1.8 | 14 | 556.8 | 30 | 1.2 |
| | 9/23/96 | 230 | 55 | 2.2 | 16 | 303.2 | < 1.0 | 1.1 |
| | 12/20/96 | 110 | 29 | 1.4 | 15 | 155.4 | 38 | 0.82 |
| | 5/1/97 | 200 | 130 | 5.2 | 122 | 457.2 | 23 | 1.3 |
| | 8/14/97 | 340 | 77 | 2.3 | 67 | 486 | 11 | NT |
| | 11/3/97 | 66 | 56 | < 1.5 | 34 | 156 | 7.9 | 0.72 |
| | 1/28/98 | 83 | 52 | 1.6 | 44 | 181 | 43 | 0.74 |
| 12/18/98 | 34 | 140 | 2.5 | 150 | 327 | 17 | 14 | |
| MW-4 | 5/28/93 | < 1.0 | < 1.0 | 1.6 | < 3.0 | 1.6 | < 1.0 | < 0.05 |
| | 6/28/93 | < 5.0 | < 1.0 | 2.2 | < 3.0 | 2.2 | < 1.0 | < 0.05 |
| | 1/10/95 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | 2.0 | < 0.1 |
| | 5/4/95 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | 1.8 | < 0.05 |
| | 8/3/95 | < 1.0 | < 1.0 | < 1.0 | < 3.0 | < 3.0 | < 1.0 | < 0.05 |
| | 2/15/96 | < 0.6 | < 0.67 | < 1.0 | < 2.5 | < 2.5 | < 1.2 | < 0.10 |
| | 5/30/96 | < 0.7 | < 0.7 | < 1 | < 2 | < 2 | < 0.5 | < 0.10 |
| | 5/1/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.2 | < 0.21 | < 0.10 |
| | 8/14/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.2 | < 0.21 | NT |
| | 11/3/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.19 | < 0.21 | < 0.10 |
| | 12/18/98 | < 0.32 | < 0.34 | < 0.35 | < 1 | < 1.69 | < 0.31 | < 0.1 |
| MW-5 | 6/8/93 | < 1.0 | < 1.0 | 3 | < 3.0 | 3 | < 1.0 | < 0.05 |
| | 6/28/93 | < 5.0 | 60 | 15 | 91 | 166 | < 1.0 | < 0.05 |
| | 1/10/95 | Could not be located | | | | | < 1.0 | < 0.05 |
| | 5/4/95 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | < 1.0 | < 0.050 |
| | 8/3/95 | < 1.0 | < 1.0 | < 1.0 | < 3.0 | < 3.0 | < 1.0 | < 0.050 |
| | 2/15/96 | < 0.8 | < 0.57 | < 1.0 | < 2.5 | < 2.5 | < 1.2 | < 0.100 |
| | 5/30/96 | < 0.7 | < 0.7 | < 1 | < 2 | < 2 | < 0.5 | < 0.100 |
| | 5/1/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.2 | < 0.21 | < 0.100 |
| | 8/14/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.2 | < 0.21 | NT |
| | 12/18/98 | < 0.32 | < 0.34 | 0.46 | < 1 | < 2.12 | < 0.31 | < 0.1 |

Table 1
 Summary of Water Quality at Indera Self Service
 6400 N. 43rd Street, Milwaukee, Wisconsin

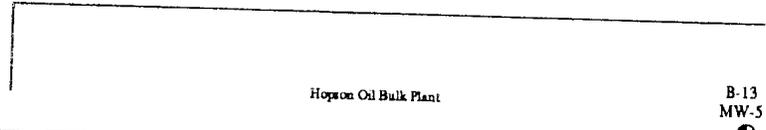
| Well | Date | Benzene | Ethylbenzene | Toluene | Xylenes | BTEX | MTBE | GRO |
|------|----------|---------|--------------|---------|---------|--------|-------|--------|
| | | ppb | ppb | ppb | ppb | ppb | ppb | ppm |
| RW-1 | 1/10/95 | 13 | < 1.0 | < 1.0 | 11.5 | 24.5 | 140 | 0.14 |
| | 5/4/95 | 16 | < 1.0 | < 1.0 | 4.1 | 20.1 | 84 | 0.087 |
| | 8/3/95 | 320 | < 5.0 | < 1.0 | < 15 | 320 | 740 | 0.95 |
| | 2/15/96 | 0.36 | < 0.32 | < 0.69 | < 1.2 | 0.36 | 160 | 0.1 |
| | 5/30/96 | < 0.7 | < 0.7 | < 1 | < 2 | < 4.4 | 57 | < 0.10 |
| | 9/23/96 | < 0.7 | < 0.7 | < 1 | < 2 | < 5.5 | < 5.0 | < 0.10 |
| | 12/20/96 | < 0.7 | < 0.7 | < 1 | < 2 | < 4.4 | 70 | < 0.1 |
| | 5/1/97 | 0.76 | < 0.68 | < 1.5 | < 1.8 | 4.74 | 1.7 | < 0.10 |
| | 8/14/97 | 2.3 | < 0.68 | < 1.5 | < 1.8 | < 6.28 | 6.1 | NT |
| | 11/3/97 | < 0.21 | < 0.68 | < 1.5 | < 1.8 | < 4.19 | 2.4 | < 0.10 |
| | 1/28/98 | 74 | 6.9 | 80 | 49 | 209.9 | 22 | < 0.26 |
| | 12/18/98 | 260 | 720 | 26 | 230 | 1236 | 86 | 17 |
| RW-2 | 1/10/95 | 32 | 14 | 4 | 5.3 | 55.3 | 17 | 0.53 |
| | 5/4/95 | 6.7 | 2.7 | < 1.0 | < 3.0 | 9.4 | < 10 | 0.065 |
| | 8/3/95 | 23 | 93 | 8.5 | 5.0 | 129.5 | 9.7 | 0.34 |
| | 2/15/96 | < 0.6 | < 0.57 | < 1.0 | < 2.5 | < 2.5 | 42 | < 0.10 |
| | 5/30/96 | < 0.26 | < 0.32 | < 0.69 | < 1.2 | < 1.2 | 49 | < 0.10 |
| | 9/23/96 | 20 | < 1.0 | < 1.0 | < 3.0 | < 25 | 40 | < 0.05 |
| | 12/20/96 | 14 | 55 | 8.8 | 45 | 122.8 | 4.8 | 0.42 |
| | 5/1/97 | 8.6 | 140 | 8.2 | 83 | 240 | 9.9 | 0.93 |
| | 8/14/97 | 4.6 | 36 | 2.9 | 12 | 56 | 11.0 | 0.93 |
| | 11/3/97 | 5.1 | < 0.68 | < 1.5 | < 1.8 | 5.1 | 2.5 | < 0.10 |
| | 1/28/97 | 12 | 37 | 10 | 24 | 83 | 7.4 | < 0.34 |
| | 12/18/98 | < 0.32 | < 0.34 | < 0.35 | < 1 | < 2.01 | 2.2 | < 0.1 |
| PAL | | 0.5 | 140 | 68.6 | 124 | --- | 12 | --- |
| ES | | 5 | 700 | 343 | 620 | --- | 60 | --- |



8-A

LEGEND

- ⊕ Previous Soil Boring
- ⊙ Soil Boring
- ⊗ Monitoring Well
- 5- Benzene Concentration (ppb)

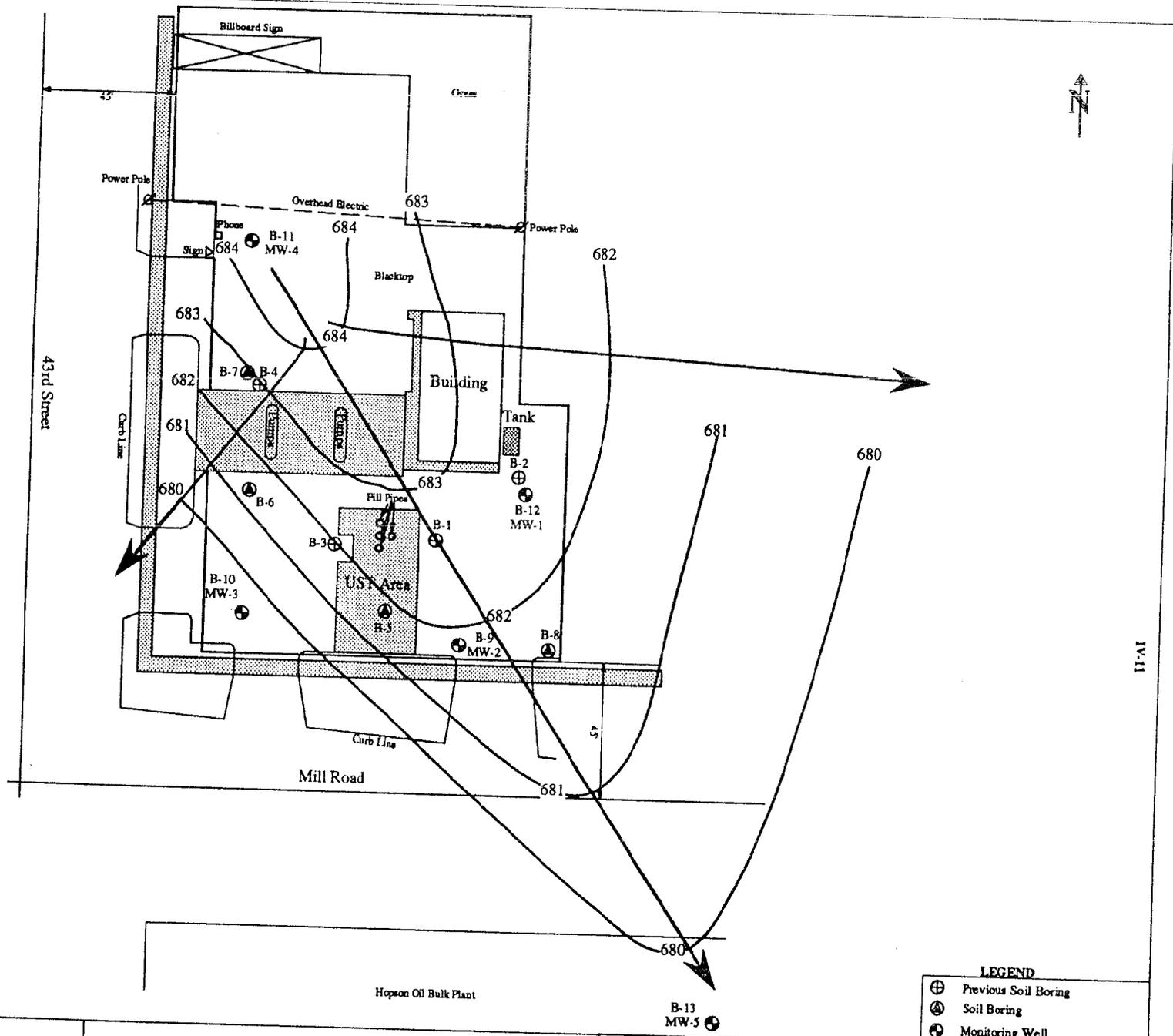


OWNER
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Engineer
K. SINGH & ASSOCIATES, INC.,
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 9. Contour Map of Benzene Concentrations in Groundwater

| | | | | |
|-----------------------|--------------------|--------------|------|---------------------|
| Date June 25, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0 25 50' | | Checked by | | Sheet no. One |



Groundwater Elevation Data is based upon Measurements taken on 06/24/93

LEGEND

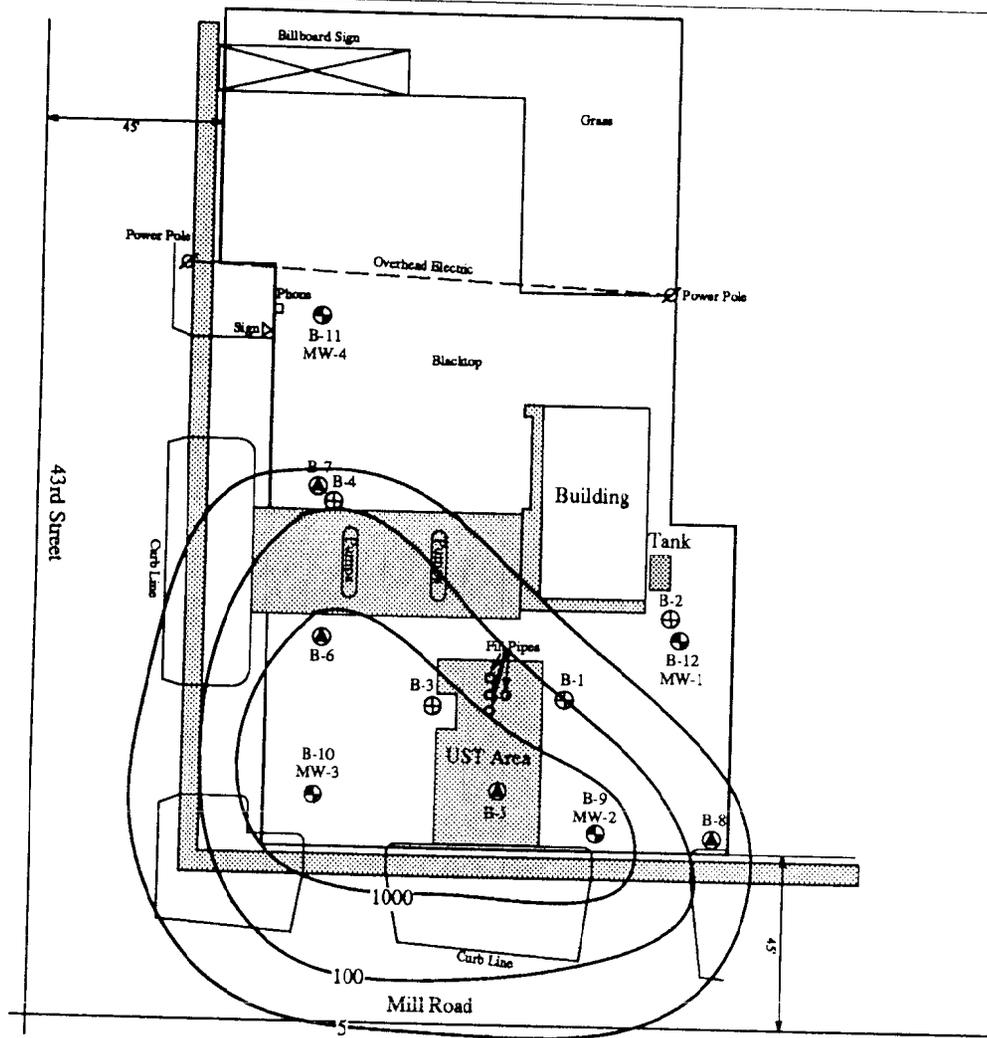
| | |
|---|----------------------|
| ⊕ | Previous Soil Boring |
| ⊙ | Soil Boring |
| ⊗ | Monitoring Well |

OWNER
INDERA SELF SERVICE
 6400 N. 43rd Street, Milwaukee, WI

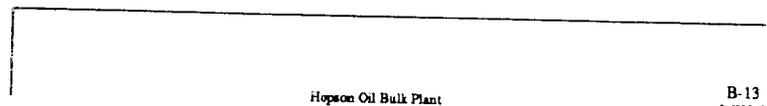
Engineer
K. SINGH & ASSOCIATES, INC.,
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Figure 6. Groundwater Elevation Contour Map

| | | | | |
|-----------------------|--------------------|--------------|------|---------------------|
| Date June 25, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0 25' 50' | Checked by | | | Sheet no. One |



V-8



LEGEND

- ⊕ Previous Soil Boring
- ⊙ Soil Boring
- ⊗ Monitoring Well
- 5- Benzene Concentration (ppb)

Figure 9. Contour Map of Benzene Concentrations in Groundwater

OWNER
INDERA SELF SERVICE
 6400 N. 43rd Street, Milwaukee, WI

Engineer
K. SINGH & ASSOCIATES, INC.,
 Engineers & Environmental Management Consultants
 1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

| | | | | |
|-----------------------|--------------------|--------------|------|---------------------|
| Date June 25, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0 25 50 | | Checked by | | Sheet no. One |



K. SINGH & ASSOCIATES, INC.

Engineers, Scientists and Environmental Management Consultants

DNR / PE / AIR / SOIL / SED

December 13, 1999

1999 DEC 17 PM 12: 52

Mr. Ron Sweet
Department of Public Works
City of Milwaukee
841 N. Broadway, 9th Floor
Milwaukee, WI 53202

Project # 3087

Subject: Notification of Residual Soil Contamination in the Right-of-Way of Mill Road at Indera Self Service, 6400 N. 43rd Street, Milwaukee, WI (FID #: 241715760, BRRTS #: 34-00-009654)

Dear Mr. Sweet:

On behalf of Indera Self Service, we are pleased to inform you that the WDNR has determined that no further action is necessary at the referenced site. A copy of the WDNR letter is included in Attachment A.

1. Indera Self Service owns the Citgo Gas Station located at 6400 North 43rd Street. The property was a former LUST site and is bounded by residential properties to the east and north, 43rd Street to the West and Mill Road to the South. A site map is included in Figure 1.
2. A site investigation was conducted to delineate the plume of petroleum contamination in soil and groundwater. Based on this investigation and in accordance with the approval of the WDNR, approximately 8,460 tons of contaminated soils were excavated and disposed of at a landfill in 1994. Approximately 625 tons of residual contaminated soils were estimated to be present in the Right-of-Way of Mill Road. Area of excavation and soil sampling locations are shown in Figures 1 and 2, respectively.
3. Four surface soil samples (SW-1 through SW-4) were collected along Mill Road during soil remediation. Sampling depths ranged between 11 and 18 feet below grade. Soil quality test results are summarized in Table 1. Benzene was not detected in any of the soil samples (SW-1 through SW-4). Low levels of toluene, ethylbenzene, xylenes, trimethylbenzenes, and naphthalene were, however, detected in these samples.
4. In the site closure approval letter (Attachment A), the WDNR has indicated that the City of Milwaukee must be notified of the extent and degree of soil contamination in the Mill Road R-O-W to protect worker safety.
5. Accordingly, we are notifying the above details for your information and records. It is our understanding that the residual contamination (described above) will be remediated by natural attenuation.
6. However, if any construction activity is initiated in near future, residual contaminated soil and groundwater may need to be managed in an environmentally acceptable manner and also protect workers safety during construction activity.

Please call us, if you have any questions regarding this submittal.

Sincerely,

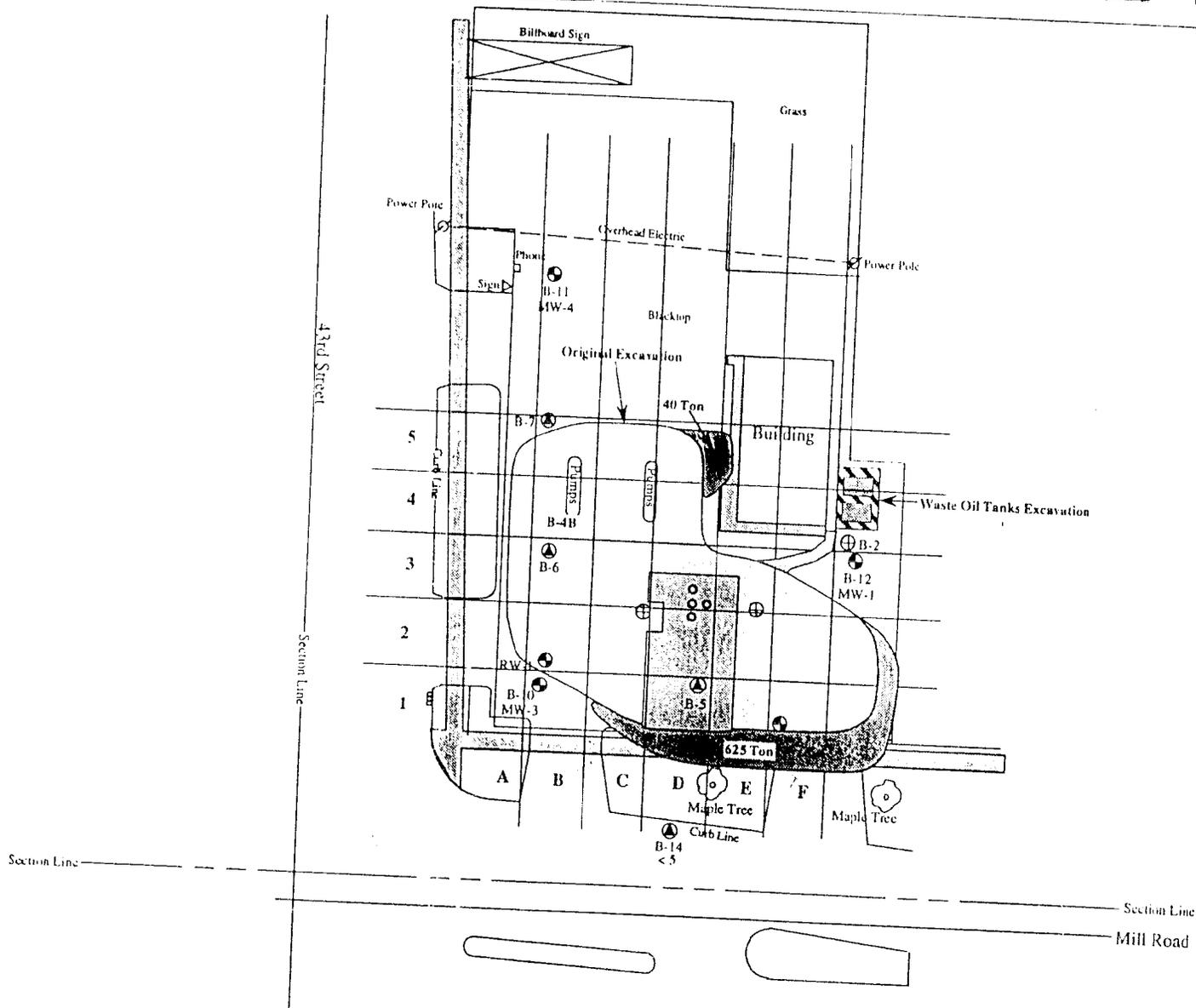
K. SINGH & ASSOCIATES, INC.

Raghu B Singh

Raghu B. Singh, Ph. D.
Project Scientist

Dhruva N. Vangipuram, Ph. D., P. E.
Senior Project Engineer

cc: John Hnat / WDNR
Kuldip Ahuja / Indera Self Service
Kamala Singh / PECFA Claim File



LEGEND

- Residual Soil Contamination
- Previous Soil Boring
- Soil Boring
- Monitoring Well
- Sample Locations

B-13
MW-5

Figure 1 Residual Soil Contamination

| | | | | |
|--------------------------|----------------------|--------------|----------|---------------------|
| Date January 19, 1993 | Drawn by R.T.R. | Revisions by | Date | Project no. 3087 |
| SCALE 0' 25' 50' | Checked by D.K.S. | T.L.O. | 10/25/94 | Sheet no. One |

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Engineer
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1135 Legion Drive, Elm Grove, Wisconsin 53122, (414) 821-1171

Hopson Oil Bulk Plant

Table 1. Summary of Soil Quality Test Results for Indera's Self Service

| Sample No. | Date | Depth | HNU Meter | GRO | Lead | MTBE | Benzene | Toluene | Ethylbenzene | Xylenes, total | 1,2,4 Trimeth | 1,3,5 Trimeth | Naphthalene |
|------------|---------|--------|-----------|-------------|-------|-------|---------|---------|--------------|----------------|---------------|---------------|-------------|
| | | (Feet) | (IUs) | (ppm) | (ppm) | (ppm) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) |
| F-1B | 8/24/94 | 18.5 | 8 | <10 | 6.7 | ND | ND | ND | ND | ND | ND | ND | ND |
| F-2B | 8/24/94 | 19.5 | 5 | <10 | 2.8 | ND | ND | ND | ND | ND | ND | ND | ND |
| E-1B | 8/24/94 | 18.5 | 7 | <10 | 5.8 | ND | ND | ND | ND | ND | ND | ND | ND |
| D-4B | 9/1/94 | 16.5 | 2 | <10 | 7.8 | ND | 1.16 | 1.02 | ND | 1.16 | 1.55 | ND | ND |
| C-5B | 9/1/94 | 13.5 | 2 | <10 | 8.2 | NT | NT | NT | NT | NT | NT | NT | NT |
| C-4B | 9/1/94 | 15.5 | ND | <10 | 7.5 | NT | NT | NT | NT | NT | NT | NT | NT |
| D-5B | 9/1/94 | 11 | 2 | <10 | 9 | NT | NT | NT | NT | NT | NT | NT | NT |
| B-5B | 9/1/94 | 11 | 3 | <10 | 7.2 | NT | NT | NT | NT | NT | NT | NT | NT |
| EW-1 | 9/7/94 | 7 | 130 | <10/ 18* | 11.6 | ND | ND | 127 | 3200 | 13,400 | 141 | 51.5 | 300 |
| EW-2 | 9/8/94 | 5.5 | 4 | <10/ 18* | 16.3 | ND | ND | 1550 | 806 | 4360 | 2490 | 333 | 563 |
| EW-3 | 9/8/94 | 10 | 4 | <10 | 9.4 | ND | 220 | 1650 | 1290 | 6200 | 2910 | 439 | 619 |
| EW-4 | 9/13/94 | 9 | 90 | <10/ 11* | 9 | ND | ND | 42.4 | 178 | 294 | 763 | 359 | 486 |
| EW-5 | 9/13/94 | 15 | 60 | <10 | 11 | ND | 158 | 157 | 85.5 | 251.4 | 277 | 27.6 | 315 |
| E-3B | 8/26/94 | 18.5 | 4 | <10 | 7.6 | ND | ND | ND | ND | ND | ND | ND | ND |
| C-2B | 8/30/94 | 18.5 | 6 | <10 | 2.4 | ND | 100 | 26 | ND | ND | ND | ND | ND |
| B-2B | 8/30/94 | 18 | 4 | <10 | 1 | ND | 800 | 3.3 | ND | ND | ND | ND | ND |
| D-2B | 8/30/94 | 19 | 5 | <10 | 0.8 | ND | 58.7 | 10.7 | ND | ND | ND | ND | ND |
| D-1B | 8/25/94 | 19 | ND | 63.4 / <10* | 6.9 | ND | ND | ND | ND | ND | ND | ND | ND |
| E-2B | 8/25/94 | 19 | 4 | <10 | 7.5 | ND | ND | 9.26 | ND | ND | ND | ND | ND |
| C-1B | 8/25/94 | 18.5 | 8 | <10 | 11.4 | ND | 160 | 21 | ND | 1.1 | ND | ND | ND |
| B-3B | 8/31/94 | 15 | 4 | <10 | 4 | ND | 2.1 | 9.9 | ND | ND | ND | ND | ND |
| C-3B | 8/31/94 | 18 | 5 | <10 | 4.2 | 862 | 563 | ND | ND | ND | ND | ND | ND |
| D-3B | 8/31/94 | 19 | 6 | <10 | 4.4 | 860 | 681 | ND | ND | ND | ND | ND | ND |
| B-4B | 8/31/94 | 15 | 5 | <10 | 5.7 | ND | ND | 38.3 | ND | 2.55 | ND | ND | ND |
| SW-1 | 9/7/94 | 18 | 72 | <10 | 7.8 | ND | ND | 175 | 311 | 3120 | 554 | 489 | 217 |
| SW-2 | 9/7/94 | 15 | 84 | <10 | 10.9 | ND | ND | 2050 | 1570 | 10,000 | 2060 | 3280 | 1240 |

Table 1. Summary of Soil Quality Test Results for Indera's Self Service

| Sample No. | Date | Depth | HNU Meter | GRO | Lead | MTBE | Benzene | Toluene | Ethylbenzene | Xylenes, total | 1,2,4 Trimeth | 1,3,5 Trimeth | Naphthalene |
|-------------|---------|--------|-----------|---------|-------|-------|---------|---------|--------------|----------------|---------------|---------------|-------------|
| | | (Feet) | (IUs) | (ppm) | (ppm) | (ppm) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) | (ppb) |
| SW-3 | 9/7/94 | 14 | 124 | <10/25* | 9.8 | ND | ND | 31.3 | 1410 | 3780 | 678 | 1070 | 1580 |
| SW-4 | 9/7/94 | 18.5 | 96 | <10 | 7.7 | ND | ND | 46.8 | 1700 | 4910 | 1180 | 598 | 525 |
| WW-1 | 9/7/94 | 11 | 72 | <10/11* | 11 | ND | ND | 38.9 | 275 | 235 | 110 | 157 | 600 |
| WW-2 | 9/7/94 | 15 | 15 | <10 | 8.7 | ND | ND | 352 | 2890 | 19,400 | 2130 | 562 | 584 |
| WW-3 | 9/7/94 | 6 | 16 | <10 | 14.5 | ND | ND | 2.95 | 123 | 524 | 4.48 | ND | 10.4 |
| NW-1 | 9/7/94 | 10 | 3 | <10 | 7.7 | ND | ND | ND | ND | ND | ND | ND | ND |
| NW-2 | 9/7/94 | 3 | 6 | <10 | 17.3 | ND | ND | ND | 21.4 | 26.6 | 10.6 | 11.2 | 18.8 |
| Trench 1 | 10/4/94 | 4.5 | 8 | <10 | 12.4 | ND | ND | ND | ND | ND | 10.5 | 7.08 | 9.4 |
| Stockpile | 8/25/94 | Grab | 2 | <10 | 8.8 | ND | ND | ND | ND | ND | ND | ND | ND |
| Field Blank | 8/24/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 9/7/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 8/31/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 8/30/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 8/26/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 9/8/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 9/1/94 | | | <10 | | ND | ND | ND | ND | ND | 1.52 | ND | ND |
| Field Blank | 8/25/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 9/13/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 10/4/94 | | | <10 | | ND | ND | 7.09 | 13.7 | 13.32 | 3.83 | 5.04 | 3.94 |
| Field Blank | 8/16/94 | | | 13 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 8/19/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |
| Field Blank | 8/29/94 | | | <10 | | NT | NT | NT | NT | NT | NT | NT | NT |

* Denotes Amended Confirmatory Soil Test Results