

SITE PLAN
 Underground Storage Tank Closure Assessment
 Shell Service Station
 (WIC No. 234-4041-1108)
 3985 South Dixie Highway
 Kettering, Ohio

JOB NUMBER:
72.75100.0234

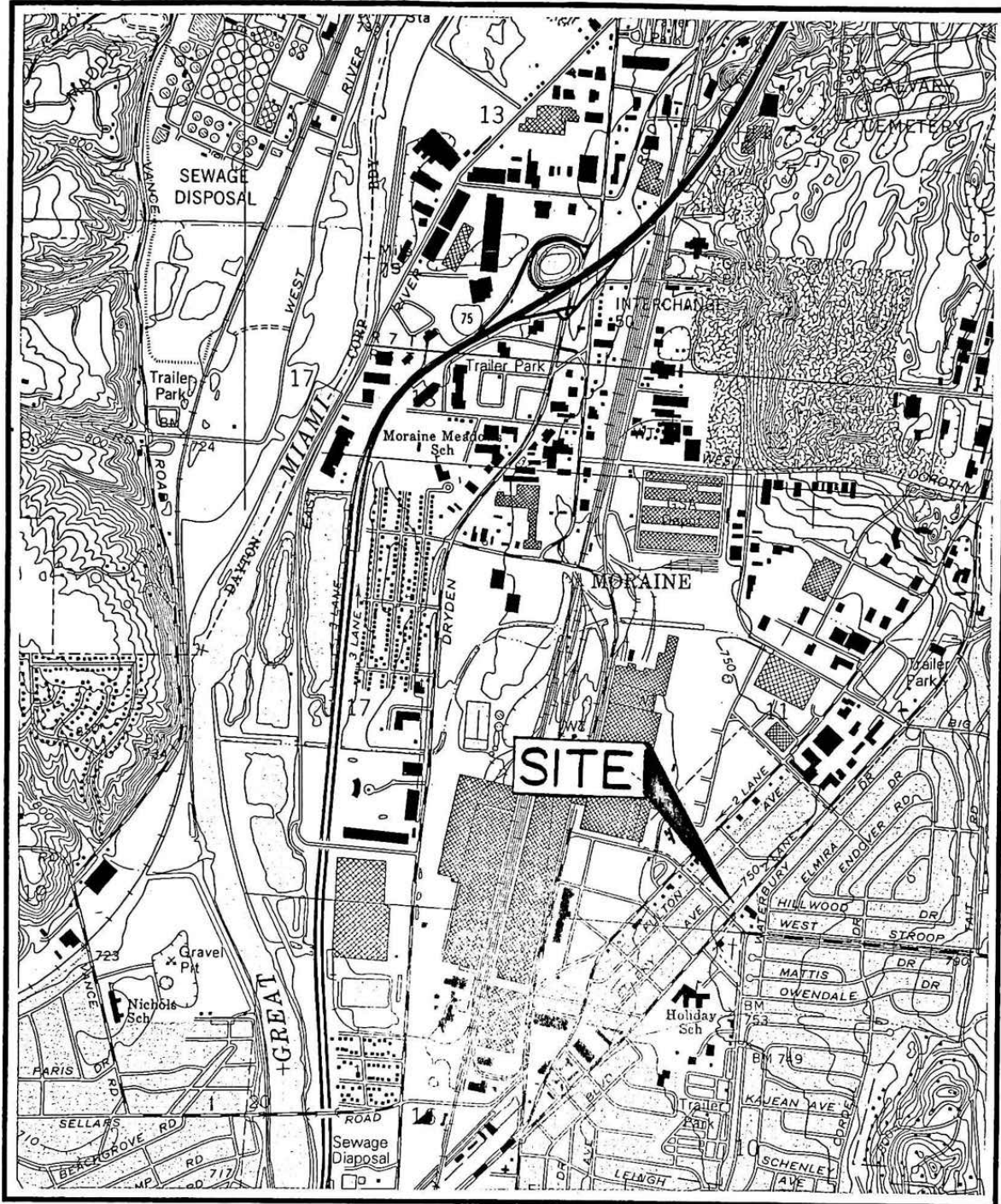
SCALE:
1 in. ~ 50 ft.

FIGURE NO:
2

DRAWN BY
JRC 6/19/00

APPROVED BY
[Signature]





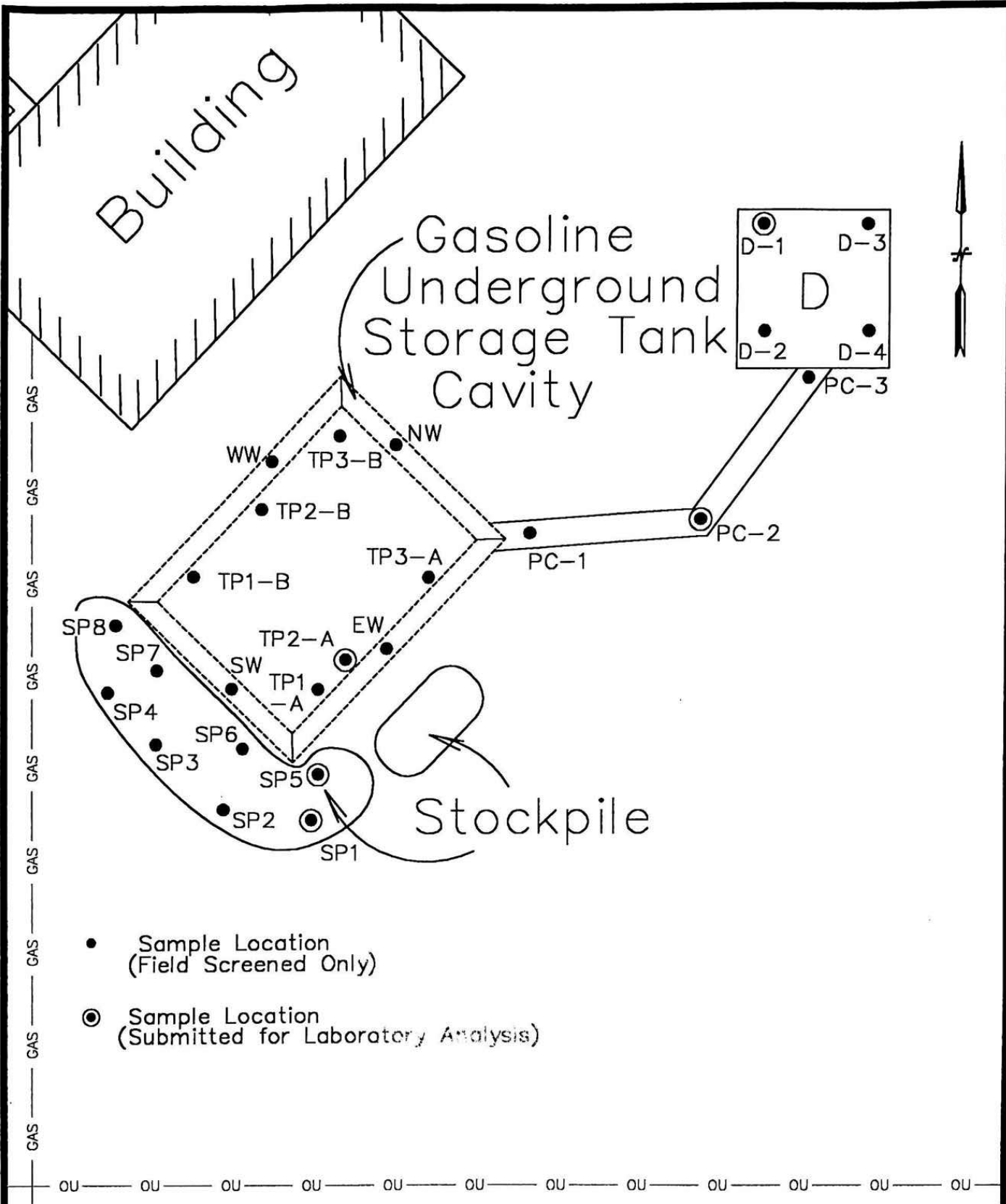
Source: U.S.G.S. 7.5 minute topographic survey map of Dayton South, Ohio quadrangle, 1966 (photo revised 1991).

SITE MAP

Underground Storage Tank Closure Assessment
 Shell Service Station
 (WIC No. 234-4041-1108)
 3985 South Dixie Highway
 Kettering, Ohio

JOB NUMBER: 72.75100.0234	
SCALE: 1 in. ~ 2,000 ft.	
FIGURE NO: 1	
DRAWN BY JRC 6/19/00	APPROVED BY <i>[Signature]</i>





- Sample Location (Field Screened Only)
- ⊙ Sample Location (Submitted for Laboratory Analysis)

SAMPLE LOCATION MAP
 Underground Storage Tank Closure Assessment
 Shell Service Station
 (WIC No. 234-4041-1108)
 3985 South Dixie Highway
 Kettring, Ohio

JOB NUMBER:
 72.75100.0234

SCALE:
 1 in. ~ 20 ft.

FIGURE NO:
 3

DRAWN BY
 JRC 6/19/00

APPROVED BY
[Signature]



**STATE FIRE MARSHAL/BUSTR
PETROLEUM CONTAMINATED SOIL (PCS) FORM**

THIS FORM SHOULD BE COMPLETED AND SUBMITTED WITH 90 DAYS OF GENERATING A STOCKPILE, WITHIN 180 DAYS OF PLACING THE SOIL IN PORTABLE CONTAINERS, OR PRIOR TO TREATMENT, WHICHEVER COMES FIRST. A SEPARATE PCS FORM SHOULD BE COMPLETED FOR EACH STOCKPILE GENERATED.

OWNER/OPERATOR INFORMATION			
OWNER/OPERATOR NAME Equilon Enterprises LLC	CONTACT PERSON David Weeks	AREA CODE-PHONE (845) 838-7477	
ADDRESS P.O. Box 509	CITY Beacon	STATE NY	ZIP CODE 12508
FACILITY INFORMATION		FACILITY WHERE SOILS WILL BE DISPOSED OF OR TREATED	
INCIDENT _____	FACILITY ID# 138909		
FACILITY NAME Shell Service Station		FACILITY NAME Shell Service Station	
ADDRESS 3985 South Dixie Drive		ADDRESS 3985 South Dixie Drive	
CITY Kettering	STATE OH	ZIP 45439	CITY Kettering STATE OH ZIP 45439
AREA CODE-PHONE 845.838.7477	COUNTY Montgomery	STOCKPILE DESIGNATION (e.g., pile #1, pile from waste oil cavity etc.) Returned to cavity	

DATE STOCKPILE WAS GENERATED June 9, 2000

Cubic Yards

(Check applicable)

- One Time Landfarming (OTL) on-site off-site
- Multiple Application Landfarming (MAL) on-site off-site
- Confined Treatment Area Process (CAT) on-site off-site
- Alternative Treatment Method (ALT) on-site off-site
- Soil analysis falls below rule 16 re-use levels (RUL) on-site off-site
- 284 Returned to Excavation (below site specific category action levels) (RTE BAL)
- Returned to Excavation (above site specific category action levels) (RTE AAL)
- Disposal at a landfill (LFL)
- Disposal at a treatment facility (COM)
- Stockpile remains on-site (provide written explanation) (SOS)

*****CONTINUED ON REVERSE SIDE*****

+++++ FOR OFFICE USE ONLY +++++

REPORT # _____

COORD: COCA/COCL DISP/TREAT: _____ LOC: ON/OFF STAT: _____ PRIOR: _____ CLASS: _____ LTF: _____ CYDS: _____

LS O/O IN COMPLIANCE? Y N

ARE SOILS ABOVE CATEGORY I ACTION LEVELS? Y N

REVIEWED BY: _____

DATE: _____

ENTERED BY : _____

DATE: _____

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STRAIGHT BILL OF LADING - SHORT FORM - Original - Not Negotiable

Shipper's No. N/A

(Carrier) FeeCorp Environmental Services, Inc SCAC N/A Carrier's No. 89102

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:
 at 7995 Allen Rd., date 06/08/00 from Canal Winchester, Ohio

The property described below, in apparent good order, except as noted (contents and condition of articles of packages unknown), marked, counted, and certified as indicated below, which said company (the word COMPANY being understood throughout this contract as meaning any person or corporation) in possession of the property under the contract agrees to carry to the usual place of delivery of said destination, if on its own road or to give waylines, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said property over all or any portion of said route to destination and as to each party at any time increased in all or any of said property that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, wherever printed or written, hereon contained (as specified in Appendix E to Part 1030) which are hereby agreed to by the shipper and accepted by himself and his assigns.

(Mail or other) address of consignee for purposes of notification only.)
TO: 55 Cousins, Inc.
 Consignee 1201 Matzinger Rd.
 Street Toledo, Ohio Zip 43612

FROM: Equilon Enterprises, LLC
 Shipper 3985 S. Dixie & Stroop Rd.
 Street Kettering, Ohio Zip

Route: N/A

Number of packages	O HM	Description of articles, special marks, and exceptions	Weight (subject to correction)	Class or rate	Check column	Charges (for carrier use only)
1-TT	X	RO, Gasoline Mixture, 3, UN1203, II CRIMT NO. ; DTC 000 572 SAP No. 138909	600 Gal.			

Delivering Carrier FeeCorp Environmental Services U.S. DOT Hazard Class Number UPW-0518228-OH

Remit C.O.D. to:
 Address: N/A State: N/A Zip: N/A

COD
 AMT: \$ N/A

C. O. D. FEE:
 Prepaid
 Collect

TOTAL CHARGES:
 \$ N/A

FREIGHT CHARGES
 FREIGHT PREPAID CHECK BOX
 Except when box is right to be collect

If the shipper has a change in the name of the carrier, the bill of lading shall be void unless the shipper has notified the carrier in writing before the date of the bill of lading. If the shipper has notified the carrier in writing before the date of the bill of lading, the carrier shall not be liable for any loss or damage to the property. The shipper shall not make a change in the name of the carrier without payment of freight and all other kind of charges. (If change of consignee)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per

SHIPPER: _____ CARRIER: _____
 PER: _____ DATE: _____ PER: _____ DATE: _____

EMERGENCY RESPONSE TELEPHONE NUMBER: (800) 828-9942 Ext.:106

Permanent post office address of shipper: _____

0 Note with an "X" to the right of the carrier's name in the Department of Transportation Regulations concerning the transportation of hazardous materials. The use of this contract is an implied promise for advertising materials. See also the bill of lading only. See also 172 CFR (49 CFR) of Title 49, Code of Federal Regulations, also see 49 CFR Part 171.103. The shipper shall not be liable for any loss or damage to the property. (If change of consignee)



JUN 28 2000

MICHIGAN LABORATORY
459 HUGHES DRIVE
TRAVERSE CITY, MICHIGAN 49686
PHONE (231) 947-5777
FAX (231) 947-7455

LABORATORY REPORT

SPL WORKORDER NUMBER(S): 00-06-130

Prepared for: EQUILON ENTERPRISES, LLC.

Sampled By: ATC ASSOCIATES, INC.

Site: CENTRAL&STROOP/KETTERING, OH

Project: #138909-INC#0

Approved by:


S. L. Grenda, Laboratory Manager

Date: JUN 26 2000

Gary R. Byar, Project Manager 

The results relate only to the samples tested.
All results are reported on an as is (wet) basis, except where otherwise indicated.
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SPL - Texas
8880 Interchange Drive
Houston, TX 77054
(713) 660-0901

SPL - Louisiana
500 Ambassador Caffery Parkway
Scott, LA 70583
(337) 237-4775

SPL - Michigan
459 Hughes Drive
Traverse City, MI 49686
(231) 947-5777



MICHIGAN LABORATORY
 459 HUGHES DRIVE
 TRAVERSE CITY, MICHIGAN 49686
 PHONE (231) 947-5777
 FAX (231) 947-7455

06-23-2000

8260 Volatile Results Summary

Company: EQUILON ENTERPRISES, LLC.
 Site: CENTRAL&STROOP/KETTERING, OH
 Project No.: 72.75100.0234
 Project: #138909-INC#0

SPL ID MATRIX FLAG	CLIENT ID DATE SAMPLED DATE ANALYZED	BENZENE		TOLUENE		ETHYLBEN.		XYLENES		NAPHTHAL.		CUMENE		1,2,4TMB		1,3,5TMB		EDC		EDB		2-M.NAP.		MTBE	
		PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg	PQL UNITS	μg/Kg
0006130-01 SOIL	PC-2 06/09/2000 09:03:00 06/23/2000	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg
0006130-02 SOIL	D-1 06/09/2000 09:07:00 06/22/2000	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg
0006130-03 SOIL	TP2-A 06/09/2000 10:20:00 06/22/2000	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg
0006130-04 SOIL	SP-1 06/09/2000 10:30:00 06/22/2000	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg
0006130-05 SOIL	SP-5 06/09/2000 10:38:00 06/22/2000	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg	ND 5	μg/Kg

ND = Not Detected.
 8260B, Volatile Organics



MICHIGAN LABORATORY
 459 HUGHES DRIVE
 TRAVERSE CITY, MICHIGAN 49686
 PHONE (231) 947-5777
 FAX (231) 947-7455

Certificate of Analysis No. M1-0006130-01

EQUILON ENTERPRISES, LLC.
 P.O. Box 509
 Beacon, NY 12508-9008
 ATTN: David Weeks

DATE: 06/23/2000

PROJECT: #138909-INC#0
SITE: CENTRAL&STROOP/KETTERING, OH
SAMPLED BY: ATC ASSOCIATES, INC.
SAMPLE ID: PC-2

PROJECT NO: 72.75100.0234
MATRIX: SOIL
DATE SAMPLED: 06/09/2000 09:03:00
DATE RECEIVED: 06/10/2000

ANALYTICAL DATA

PARAMETER	RESULTS	PQL*	UNITS
Benzene	ND	5	µg/Kg
Ethylbenzene	ND	5	µg/Kg
Toluene	ND	5	µg/Kg
Xylenes (total)	ND	5	µg/Kg
Methyl-tertiary-butyl ether	ND	5	µg/Kg

SURROGATES	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
1,2-Dichloroethane-d4	50 µg/Kg	68	53	156
Toluene-d8	50 µg/Kg	98	72	147
4-Bromofluorobenzene	50 µg/Kg	76	54	138

ANALYZED BY: DWC

DATE/TIME: 06/23/2000 10:51:00

METHOD: 8260B Soil, Volatile Organics

NOTES: * - Practical Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses were performed in accordance with EPA Guidelines for analysis and quality control.



MICHIGAN LABORATORY
 459 HUGHES DRIVE
 TRAVERSE CITY, MICHIGAN 49686
 PHONE (231) 947-5777
 FAX (231) 947-7455

Certificate of Analysis No. M1-0006130-02

EQUILON ENTERPRISES, LLC.
 P.O. Box 509
 Beacon, NY 12508-9008
 ATTN: David Weeks

DATE: 06/23/2000

PROJECT: #138909-INC#0
SITE: CENTRAL&STROOP/KETTERING, OH
SAMPLED BY: ATC ASSOCIATES, INC.
SAMPLE ID: D-1

PROJECT NO: 72.75100.0234
MATRIX: SOIL
DATE SAMPLED: 06/09/2000 09:07:00
DATE RECEIVED: 06/10/2000

ANALYTICAL DATA

PARAMETER	RESULTS	PQL*	UNITS
Benzene	ND	5	µg/Kg
Ethylbenzene	ND	5	µg/Kg
Toluene	ND	5	µg/Kg
Xylenes (total)	ND	5	µg/Kg
Methyl-tertiary-butyl ether	ND	5	µg/Kg

SURROGATES	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
1,2-Dichloroethane-d4	50 µg/Kg	90	53	156
Toluene-d8	50 µg/Kg	90	72	147
4-Bromofluorobenzene	50 µg/Kg	82	54	138

ANALYZED BY: DWC

DATE/TIME: 06/22/2000 08:53:00

METHOD: 8260B Soil, Volatile Organics

NOTES: * - Practical Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses were performed in accordance with EPA Guidelines for analysis and quality control.



MICHIGAN LABORATORY
459 HUGHES DRIVE
TRAVERSE CITY, MICHIGAN 49686
PHONE (231) 947-5777
FAX (231) 947-7455

Certificate of Analysis No. M1-0006130-03

EQUILON ENTERPRISES, LLC.
P.O. Box 509
Beacon, NY 12508-9008
ATTN: David Weeks

DATE: 06/23/2000

PROJECT: #138909-INC#0
SITE: CENTRAL&STROOP/KETTERING, OH
SAMPLED BY: ATC ASSOCIATES, INC.
SAMPLE ID: TP2-A

PROJECT NO: 72.75100.0234
MATRIX: SOIL
DATE SAMPLED: 06/09/2000 10:20:00
DATE RECEIVED: 06/10/2000

ANALYTICAL DATA

PARAMETER	RESULTS	PQL*	UNITS
Benzene	ND	5	µg/Kg
Ethylbenzene	ND	5	µg/Kg
Toluene	ND	5	µg/Kg
Xylenes (total)	ND	5	µg/Kg
Methyl-tertiary-butyl ether	ND	5	µg/Kg

SURROGATES

	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
1,2-Dichloroethane-d4	50 µg/Kg	92	53	156
Toluene-d8	50 µg/Kg	80	72	147
4-Bromofluorobenzene	50 µg/Kg	78	54	138

ANALYZED BY: DWC

DATE/TIME: 06/22/2000 09:25:00

METHOD: 8260B Soil, Volatile Organics

NOTES: * - Practical Quantitation Limit

ND - Not Detected

NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses were performed in accordance with EPA Guidelines for analysis and quality control.



MICHIGAN LABORATORY
 459 HUGHES DRIVE
 TRAVERSE CITY, MICHIGAN 49686
 PHONE (231) 947-5777
 FAX (231) 947-7455

Certificate of Analysis No. M1-0006130-04

EQUILON ENTERPRISES, LLC.
 P.O. Box 509
 Beacon, NY 12508-9008
 ATTN: David Weeks

DATE: 06/23/2000

PROJECT: #138909-INC#0
 SITE: CENTRAL&STROOP/KETTERING, OH
 SAMPLED BY: ATC ASSOCIATES, INC.
 SAMPLE ID: SP-1

PROJECT NO: 72.75100.0234
 MATRIX: SOIL
 DATE SAMPLED: 06/09/2000 10:30:00
 DATE RECEIVED: 06/10/2000

ANALYTICAL DATA

PARAMETER	RESULTS	PQL*	UNITS	
Benzene	ND	5	µg/Kg	
Ethylbenzene	ND	5	µg/Kg	
Toluene	ND	5	µg/Kg	
Xylenes (total)	ND	5	µg/Kg	
Methyl-tertiary-butyl ether	ND	5	µg/Kg	

SURROGATES	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
1,2-Dichloroethane-d4	50 µg/Kg	90	53	156
Toluene-d8	50 µg/Kg	92	72	147
4-Bromofluorobenzene	50 µg/Kg	82	54	138

ANALYZED BY: DWC DATE/TIME: 06/22/2000 09:57:00
 METHOD: 8260B Soil, Volatile Organics
 NOTES: * - Practical Quantitation Limit ND - Not Detected
 NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses were performed in accordance with EPA Guidelines for analysis and quality control.



MICHIGAN LABORATORY
459 HUGHES DRIVE
TRAVERSE CITY, MICHIGAN 49686
PHONE (231) 947-5777
FAX (231) 947-7455

Certificate of Analysis No. M1-0006130-05

EQUILON ENTERPRISES, LLC.
P.O. Box 509
Beacon, NY 12508-9008
ATTN: David Weeks

DATE: 06/23/2000

PROJECT: #138909-INC#0
SITE: CENTRAL&STROOP/KETTERING, OH
SAMPLED BY: ATC ASSOCIATES, INC.
SAMPLE ID: SP-5

PROJECT NO: 72.75100.0234
MATRIX: SOIL
DATE SAMPLED: 06/09/2000 10:38:00
DATE RECEIVED: 06/10/2000

ANALYTICAL DATA

PARAMETER	RESULTS	PQL*	UNITS
Benzene	ND	5	µg/Kg
Ethylbenzene	ND	5	µg/Kg
Toluene	ND	5	µg/Kg
Xylenes (total)	ND	5	µg/Kg
Methyl-tertiary-butyl ether	ND	5	µg/Kg

SURROGATES	AMOUNT SPIKED	% RECOVERY	LOWER LIMIT	UPPER LIMIT
1,2-Dichloroethane-d4	50 µg/Kg	94	53	156
Toluene-d8	50 µg/Kg	88	72	147
4-Bromofluorobenzene	50 µg/Kg	84	54	138

ANALYZED BY: DWC DATE/TIME: 06/22/2000 10:28:00
METHOD: 8260B Soil, Volatile Organics
NOTES: * - Practical Quantitation Limit ND - Not Detected
NA - Not Analyzed

COMMENTS:

QUALITY ASSURANCE: These analyses were performed in accordance with EPA Guidelines for analysis and quality control.

Spike Recovery and RPD Summary Report - SOIL

Method : C:\HPCHEM\1\METHODS\8260S.M (Chemstation Integrator)
 Title : 8260B Soil Calibration
 Last Update : Thu Jun 22 12:09:36 2000
 Response via : Initial Calibration
 Batch ID : MS00F21050100

Non-Spiked Sample: 5F21044.D

Spike Sample	Spike Duplicate Sample
File ID : 5F21031.D	5F21032.D
Sample : 0006130-02A MS	0006130-02A MSD
Acq Time: 22 Jun 2000 1:59 am	22 Jun 2000 2:31 am

Compound	Sample Conc	Spike Added	Spike Res	Dup Res	Spike %Rec	Dup %Rec	RPD	QC Limits RPD	QC Limits % Rec
1,1-Dichloroethene	0.0	50	40	44	81	89	9	28	51-135
Trichloroethene	0.0	50	55	56	110	112	2	23	38-144
Toluene	0.0	50	12	12	24	25	1	31	47-139
Chlorobenzene	0.0	50	21	24	41	47	13	22	42-144
Benzene	0.0	50	38	42	77	84	9	29	36-179

- Fails Limit Check

8260S.M

Thu Jun 22 12:42:47 2000

8260B LCS Recovery Sheet

Acq. Method File: 8260S
Sample Name: 50 ppb STD LCS (99079-12-15)
Instrument Name: VOA5
Sample Multiplier: 1
Spike concentration: 50
Analyzed by: DWC
Date: 22 Jun 2000 1:28 am
Batch ID: MS00F21050100

Compound	Sample Results	% Recovery	Lower Limit	Upper Limit
1,1-Dichloroethene	58.13	116	77	121
Toluene	52.70	105	86	120
Chlorobenzene	51.35	103	74	130
Trichloroethene	62.88	126	77	126
Benzene	48.92	98	82	130

8260B LCS Recovery Sheet

Acq. Method File: 8260S
Sample Name: 50 ppb STD LCS (99079-12-15)
Instrument Name: VOA5
Sample Multiplier: 1
Spike concentration: 50
Analyzed by: DWC
Date: 23 Jun 2000 2:07 am
Batch ID: MS00F22050200

Compound	Sample Results	% Recovery	Lower Limit	Upper Limit
1,1-Dichloroethene	49.07	98	74	137
Toluene	51.90	104	69	127
Chlorobenzene	51.01	102	75	130
Trichloroethene	57.79	116	74	137
Benzene	52.38	105	68	124

Spike Recovery and RPD Summary Report - SOIL

Method : C:\HPCHEM\1\METHODS\8260W.M (Chemstation Integrator)
 Title : 8260B Calibration
 Last Update : Mon Jun 19 08:35:03 2000
 Response via : Initial Calibration
 Batch ID : MS00F22050200

Non-Spiked Sample: 5E22012.D

Spike Sample	Spike Duplicate Sample
File ID : 5E22028.D	5E22029.D
Sample : 0006239-11A MS	0006239-11A MSD
Acq Time: 23 Jun 2000 9:16 am	23 Jun 2000 9:48 am

Compound	Sample Conc	Spike Added	Spike Res	Dup Res	Spike %Rec	Dup %Rec	RPD	QC RPD	Limits % Rec
1,1-Dichloroethene	0.0	50	37	38	73	75	2	28	51-135
Trichloroethene	0.0	50	32	34	64	68	6	23	38-144
Toluene	1.0	50	31	33	60	63	6	31	47-139
Chlorobenzene	0.0	50	22	24	44	47	8	22	42-144
Benzene	0.0	50	58	61	116	122	5	29	36-179

- Fails Limit Check

8260W.M

Fri Jun 23 13:07:12 2000



**SHELL OIL COMPANY
RETAIL ENVIRONMENTAL ENGINEERING**

CHAIN OF CUSTODY RECORD NO. H 26539

Date: 6/9/00
Page 1 of 1

SITE ADDRESS: Central & Strays per Mark

Letting, OH

WIC #: 138909

CONSULTANT NAME & ADDRESS: ATC Assoc.

1121 Canal Rd, Cinth, OH 45221

CONSULTANT CONTACT: Hark Allen

PHONE: (613) 771-2112 FAX: (613) 782-6908

SAMPLED BY: K. Craven

CHECK ONE BOX ONLY CT/DT

QUARTERLY MONITORING 5461

SITE INVESTIGATION 5441

SOIL FOR DISPOSAL 5442

WATER FOR DISPOSAL 5443

AIR SAMPLER - SYS 04M 5452

WATER SAMPLE - SYS 04M 5453

OTHER

SAMPLE I.D.	DATE	TIME	COMP.	GNAB	MATRIX				OTHER	METHOD PRESERVED	OTHER
					H2O	SOIL	AIR	SLUDGE			
RU-2	4/9	903		X							
B-1		907		X							
TPD-A		1030		X							
SP-1		1030		X							
SP-5		1038		X							

NO. OF CONTAINERS

CONTAINER SIZE

- BTEX 602 8020 WITH MTBE
- BTEX/GAS HYDROCARBONS PID/FID WITH MTBE
- VOL 624/PPL 8240/TAL NBS (+15)
- PNA/PAP 8310 8100 610
- SEMI-VOL 625/PPL 8270/TAL NBS (+25)
- TPH/VIR 418.1 SM503
- TPH/GC 8015 Mod. GAS 8015 Mod DIESEL
- TCLP METALS VOL SEMI-VOL PEST HERB
- EP TOX METALS PESTICIDES HERBICIDES
- REACTIVITY CORROSMITY IGNITABILITY

ANALYSIS REQUEST:
(CHECK APPROPRIATE BOX)

OTHER

REMARKS

BTEX/MTBE 8260

TEMP
21.0
A-1

RELINQUISHED BY: (SIGNATURE) Will H. ... DATE 6/9 TIME 1430 RECEIVED BY: (SIGNATURE) [Signature] DATE 6/9 TIME 1430

RELINQUISHED BY: (SIGNATURE) _____ DATE _____ TIME _____ RECEIVED BY: (SIGNATURE) _____ DATE _____ TIME _____

RELINQUISHED BY: (SIGNATURE) FEDER DATE 6-10-00 TIME 1030 RECEIVED BY: (SIGNATURE) [Signature] DATE 6-10-00 TIME 1045

BILL NO.: 20, 75100, 0034

LABORATORY: SDL Laboratory, Trossel City, MI

SHELL CONTACT: D. Wicks PHONE: (914) 888-7177 FAX: 838-7124

TURN AROUND TIME (CHECK ONE)

7 DAYS (NORMAL)

48 HOURS

14 DAYS

OTHER

THE LABORATORY MUST PROVIDE A COPY OF THIS CHAIN OF CUSTODY WITH INVOICE AND RESULTS
DISTRIBUTION: PINK Sampling Coordinator - WHITE & YELLOW Accompanies Shipment - WHITE Returned with Report

110B

0006130

CONFIDENTIAL - INTERNAL USE ONLY

Sincerely,



Bill Walton
Vice President
Portfolio Management Center
Phone: 602.221.7803
E-Mail: william.t.walton@jpmchase.com
cc: Bob Hill

296-2429

Permit #: 209 Permit Fee: 300.00
Application Date: 04-06-2000 Date Issued: 04-06-2000 Expiration Date: 05-30-2000

Applicant Name : COX'S SERVICE STATION MAINT
Address: 151 E SIXTH ST
Address: FRANKLIN, OH 45005
Phone :

Permit: Location : 3985 S. DIXIE HY
Business : HARRIS BIG HILL SHELL
Address : 3985 S DIXIE HY
Address :

Type : EO2A UST tank removal w/piping (BUSTR)

Remarks :

Date	Remarks
04-06-2000	UST REMOVAL 3 - 100 GAL GASOLINE START MONDAY 4/10/00 INSPECT TUESDAY 4/11/00

Permit Requirements :

Code	Permit Requirements
21	COMPLY WITH UFC STANDARD 28
05	SITE INSPECTION REQUIRED-48 HRS NOTICE REQ'D
18	CONTENT OF TANK(S) TO BE DISPOSED OF PROPERLY
20	TANK LEL TO BE CHECKED PRIOR TO WORK
22	FD TO WITNESS TANK REMOVAL FROM HOLE
19	TANKS TO BE REMOVED FROM SITE SAME DAY
23	SITE ASSESSMENT TO BE DONE PER EPA/BUSTR
16	DOCUMENT TANK SERIAL NUMBERS

I hereby acknowledge that I have read this permit and that all the information listed is correct to the best of my knowledge. I also acknowledge that I am the owner or an agent duly authorized to act in the owner's behalf in this matter. I hereby agree to comply with all the stated requirements as listed above and any attachments included as part of this permit.

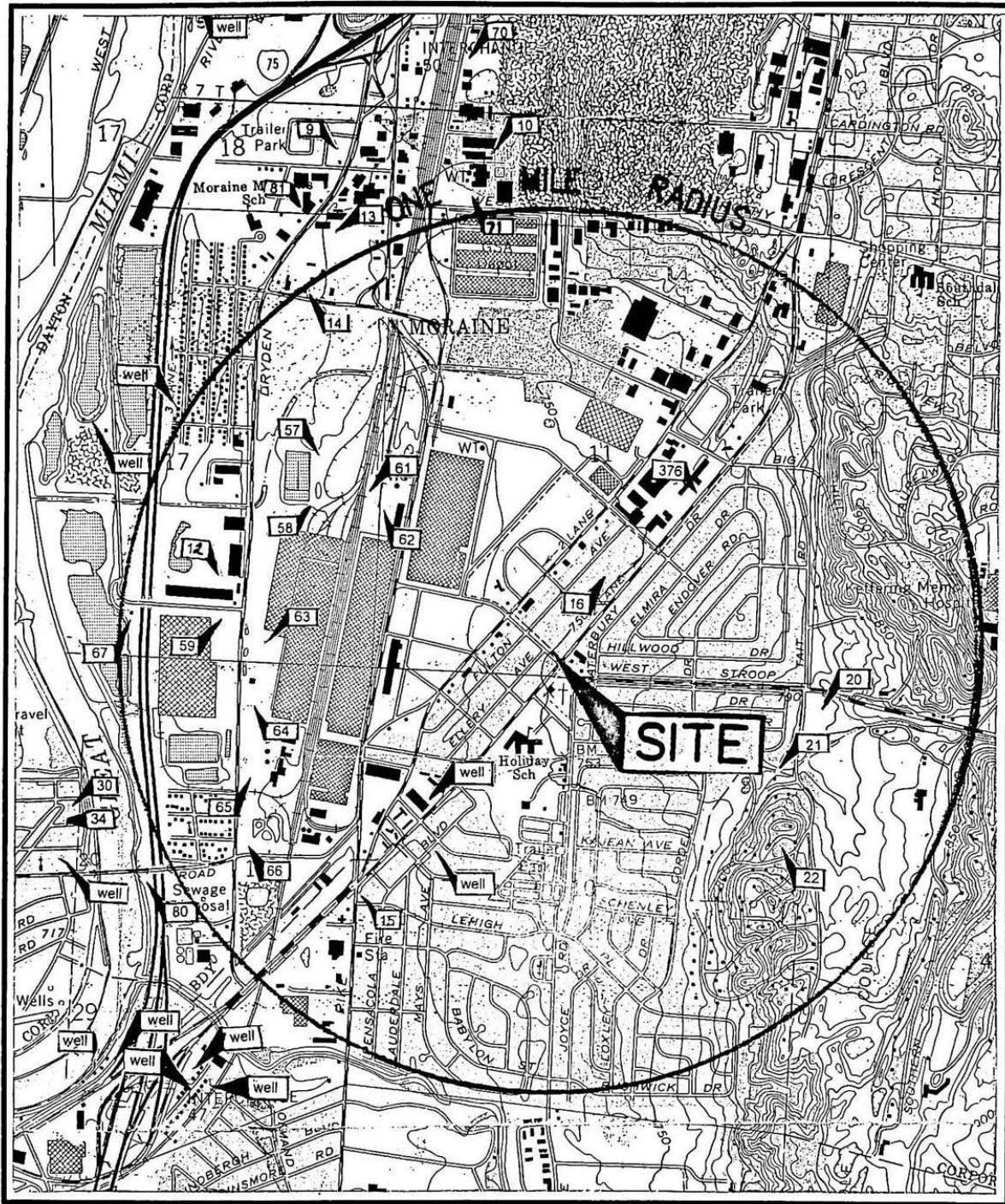
Applicant/Agent

Title

Fire Official Approval

55

PERMIT COPY (X) APPLICATION COPY () INSPECTION COPY () DUPLICATE COPY ()



Source: U.S.G.S. 7.5 minute topographic survey map of Dayton South, Ohio quadrangle, 1966 (photo revised 1981).


SITE MAP
 Underground Storage Tank Closure Assessment
 Shell Service Station
 (WIC No. 234-4041-1108)
 3985 South Dixie Highway
 Kettering, Ohio

JOB NUMBER:
 72.75100.0234

SCALE:
 1 in. ~ 2,000 ft.

APPENDIX:
 D

DRAWN BY:
 JRC 6/19/00

APPROVED BY:




WELL LOG AND DRILLING REPORT

ORIGINAL

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1500 Dublin Road
Columbus, Ohio

F =

No. 177677

County Montgomery Township Miami Section of Township 10
 Owner Counthly Kitchen Address 48 30 S Dixie Dr.
 Location of property 04830 S Dixie Dr. Dayton Ohio

CONSTRUCTION DETAILS	BAILING OR PUMPING TEST
Casing diameter <u>8</u> Length of casing <u>98</u>	Pumping rate..... G.P.M. Duration of test..... hrs.
Type of screen <u>Cook</u> Length of screen <u>10</u>	Drawdown..... ft. Date.....
Type of pump.....	Developed capacity.....
Capacity of pump.....	Static level—depth to water <u>35</u> ft.
Depth of pump setting.....	Pump installed by.....
Date of completion.....	

WELL LOG			SKETCH SHOWING LOCATION
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.
clay	0 Feet	10 Ft.	
gravel	10	35	
clay	35	70	
gravel	70	75	
clay	75	98	
gravel	98	108	

1251

Drilling Firm CLAY P. GIBBSON
WELL CONTRACTOR
 Address 3101 S. DIXIE DR.
DAYTON 2, OHIO

Date July 20 1956.
 Signed _____

See reverse side for instructions

WELL LOG AND DRILLING REPORT

ORIGINAL
06 5

PLEASE USE PENCIL
OR TYPEWRITER
DO NOT USE INK.

State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio 43212

No 331204

County Montgomery Township ~~Ward~~ Van Buren Section of Township 11

Owner Willhelm Engineering Co Address 123 McDonough St Dayton Ohio

Location of property Big Hill Rd & 25 North

CONSTRUCTION DETAILS	BAILING OR PUMPING TEST
Casing diameter <u>5 5/8</u> Length of casing <u>134</u>	Pumping Rate <u>25</u> G.P.M. Duration of test <u>4</u> hrs.
Type of screen <u>WW Brass</u> Length of screen <u>3</u>	Drawdown <u>6</u> ft. Date <u>6/30/65</u>
Type of pump <u>Submersible</u>	Static level-depth to water <u>88</u> ft.
Capacity of pump <u>25 G.P.M.</u>	Quality (clear, cloudy, taste, odor) <u>Clear</u>
Depth of pump setting <u>120</u>	
Date of completion <u>6/30/65</u>	Pump installed by <u>Scott Well & Pump Co</u>

WELL LOG*			SKETCH SHOWING LOCATION	
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.	
Dry Gravel	0 Feet	96 Ft.	N.	
Water sand	96	125	<div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;">ST-RT 25</div> </div>	
Coarse Water Gravel	125	134		
			W.	E.
			BIG HILL RD	
			S.	
			See reverse side for instructions	

Drilling Firm Scott Well & Pump Co

Date 6/30/65

Address 5859 Brantford Rd
Dayton Ohio

Signed W. U. Scott
W. U. SCOTT

*If additional space is needed to complete well log, use next consecutive numbered form.

WELL LOG AND DRILLING REPORT

ORIGINAL

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State of Ohio
DEPARTMENT OF NATURAL RESOURCES
Division of Water
1562 W. First Avenue
Columbus, Ohio

057
No. 271343

County Montgomery Township ~~Moraine~~ Van Buren Section of Township 11

Owner Pagomar Inc. Address Big hill rd & Office park Dr.

Location of property at # 25 and Big hill Rd Kettering Ohio.

CONSTRUCTION DETAILS	BAILING OR PUMPING TEST
Casing diameter <u>6 I.D.</u> Length of casing <u>108</u>	Pumping rate <u>20</u> G.P.M. Duration of test <u>6</u> hrs.
Type of screen..... Length of screen.....	Drawdown <u>7</u> ft. Date <u>4/10/63</u>
Type of pump <u>Submergible</u>	Developed capacity <u>1800</u> G.P.H.
Capacity of pump <u>25 G.P.M.</u>	Static level—depth to water <u>80</u> ft.
Depth of pump setting <u>104</u>	Pump installed by <u>W.U. SCOTT</u>
Date of completion <u>4/20/63</u>	

WELL LOG			SKETCH SHOWING LOCATION
Formations Sandstone, shale, limestone, gravel and clay	From	To	Locate in reference to numbered State Highways, St. Intersections, County roads, etc.
Clay and Gravel	0 Feet	8 Ft.	<div style="display: flex; justify-content: space-between;"> N. E. </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> W. S. </div>
Dirty Gravel	8	18	
Dry Gravel	18	80	
Water sand	80	90	
Water sand and Gravel	90	100	
Coarse Water Gravel	100	108	
1644			See reverse side for instructions

Drilling Firm W.U. SCOTT
Address 5859 Brantford Rd
Dayton 14, Ohio.

Date 4/20/63
Signed W. U. Scott
W.U. SCOTT