

February 11, 1997

Ms. Kelly Gage
Guilford County Department of Public Health
Division of Environmental Health
301 N. Eugene Street
Greensboro, North Carolina 27401

Reference: Application for Permit for Monitoring Well Installation
Draper Corporation Site
5644 Hornaday Road
Greensboro, North Carolina
Incident No. 10089

Dear Ms. Gage:

Enclosed please find the Application for Permit for Monitoring Well Installation for the above referenced site. If you have any questions or require any additional information, please contact me at (910) 852-5003.

Sincerely,

AQUATERRA, INC.



Edward M. Kuhn
Project Manager

GL7021/EMK/jlp

GUILFORD COUNTY
DEPARTMENT OF PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH
APPLICATION FOR PERMIT TO CONSTRUCT A MONITORING/RECOVERY
WELL SYSTEM

Date: 2/7/97

In accordance with the provisions of the Guilford County Board of Health Rules and Regulations Governing the Construction and Abandonment of Monitoring and Recovery Wells, application is hereby made for a permit to construct monitoring/recovery wells.

1. Site Name: Draper Corporation Incident #: 10089
2. Address of Well: 5644 Hornaday Road, Greensboro, NC
3. Name of Well Owner: Draper Corporation Telephone: 910-993-7500
4. Owner's Mailing Address: 1322 South Park Drive, Kernersville, NC 27284
5. Property Owner (if different from well owner): Guilford Mills, Inc.
6. Property Owners' Mailing Address: PO Box 26969, Greensboro, NC 27419-6969
7. Reason for Monitoring Well(s): Environmental Assessment
(e.g. nondischarge permit, suspected contamination, environmental assessment, etc.)
8. Type of facility for which the well is needed: Manufacturing
(e.g. nondischarge facility, waste disposal site, landfill, underground storage tank, etc.)
9. Contaminant type (if applicable): Organics
(e.g. nutrients, organics, heavy metals, etc.)
10. Are there existing recovery wells associated with the monitoring well(s)? No
If yes, how many? _____ Number of new/additional recovery well(s) to be installed _____
11. Distance to a known waste or pollution source: Unknown feet
12. Are any water supply wells located <500 feet from the proposed well? No
If yes, give distance : _____ feet
13. Well Driller: Various
14. Registration #: Various
15. Driller's Address: Various
Telephone: _____

Fee: \$ 200.00

Date Paid: 2-13-97

Receipt#: 15071

(Continued on Reverse)

PROPOSED MONITORING/RECOVERY WELL CONSTRUCTION INFORMATION

1. Total number of wells to be constructed: 23 Number to be completed in bedrock: 8
Number to be completed in unconsolidated material: 15
2. Estimated depth of well(s): _____ feet See attached.
3. Gravel or sand pack interval (if appropriate): From _____ feet to _____ feet See attached
4. Type of casing used: PVC
(i.e. PVC, stainless steel, galvanized steel, etc.)
5. Diameter of casing: _____ inches Thickness of casing: _____ inches
See attached
6. How will the well(s) be secured? Locking well covers/padlocks
7. Beginning construction date: Existing wells
8. Completion date: Completed

ADDITIONAL INFORMATION

1. ATTACH A SITE MAP SHOWING THE LOCATIONS OF THE FOLLOWING:
 - (a) PROPOSED MONITORING/RECOVERY WELL(S)
 - (b) ALL EXISTING MONITORING/RECOVERY WELLS AND TEST BORINGS WITHIN THE PROPERTY BOUNDARY
 - (c) ALL WATER SUPPLY WELLS WITHIN 500 FEET OF THE WELL
 - (d) AT LEAST TWO REFERENCE POINTS (e.g. numbered roads, intersections, streams, etc.)
2. PROVIDE A WELL CONSTRUCTION DIAGRAM OF EACH WELL SHOWING DIAMETER, ESTIMATED DEPTH, SCREEN INTERVALS, SAND/GRAVEL PACKS, TYPE OF CASING MATERIAL, CASING WALL THICKNESS, WELL HEAD COMPLETION DETAILS, ETC.

The Applicant hereby agrees the proposed well(s) will be constructed in accordance with approved specifications and conditions of the Well Construction Permit as regulated under the Guilford County Board of Health Rules and Regulations Governing the Construction and Abandonment of Monitoring and Recovery Wells and accepts full responsibility for compliance with these rules.

ELM K. AQUATERA, INC.

AGENT FOR DIRECT CORPORATION

Signature of Applicant or Agent

PROJECT MANAGER, AQUATERA, INC.

Title

If the property is owned by someone other than the applicant, the property owner hereby consents to allow the applicant to construct monitoring wells as outlined in this application and that it shall be the responsibility of the applicant to ensure that these monitoring/recovery wells conform to the Guilford County Board of Health well construction standards.

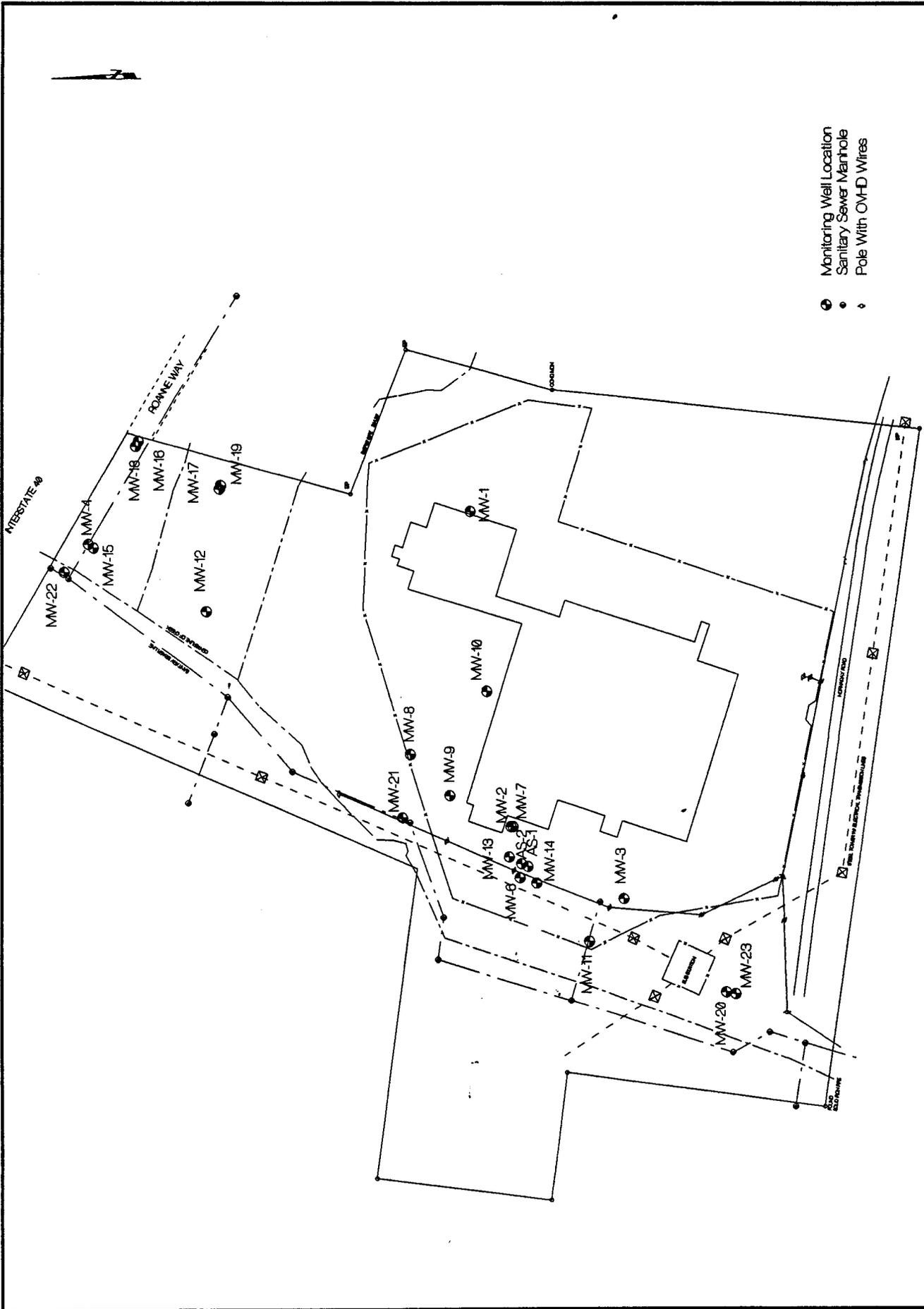
Jimmy Sumner, Guilford Mills, Inc.

Signature of Property Owner (if different from applicant)

Attach agreements.



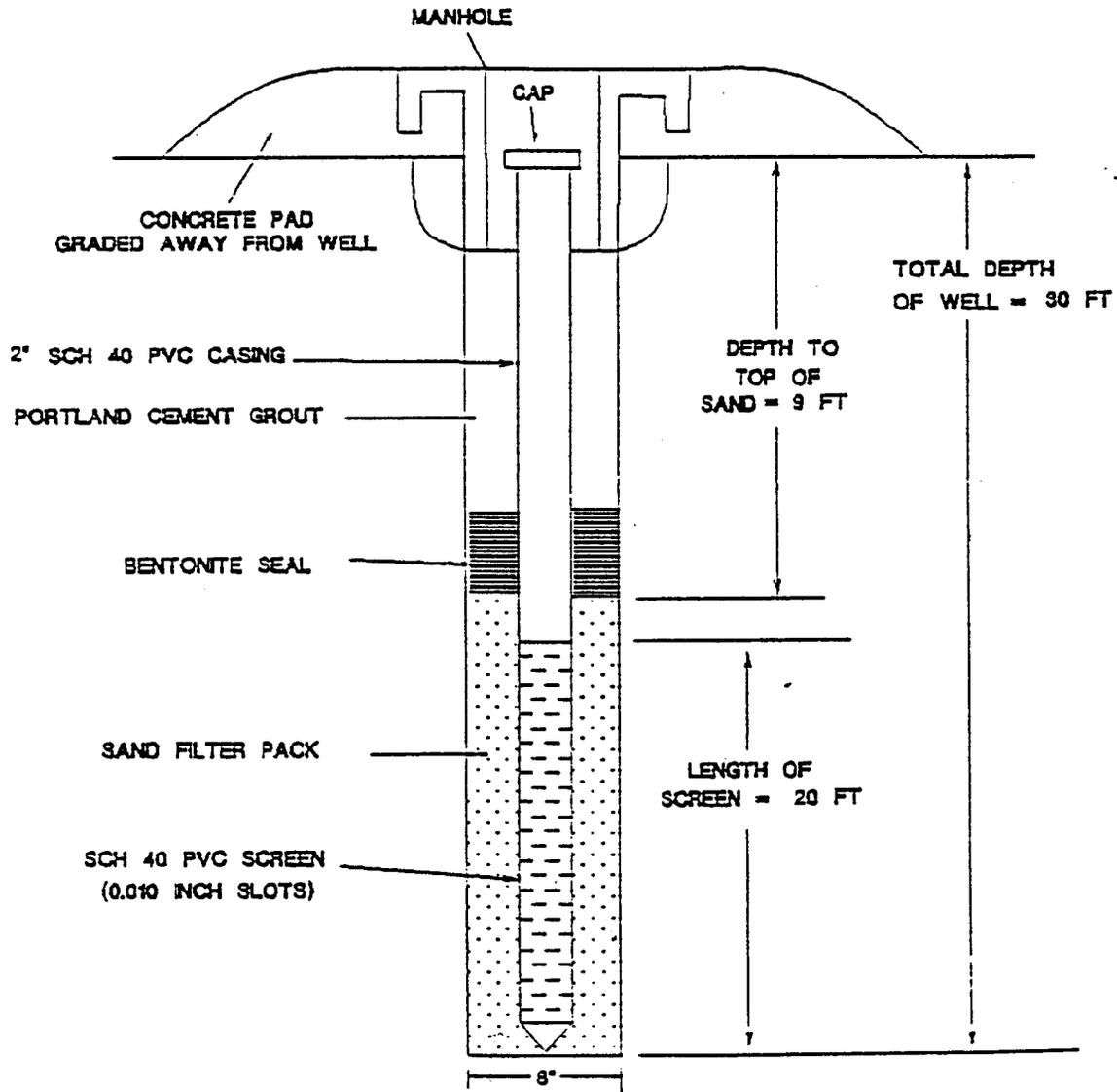
 Aqua Terra A GREAT LAKES CHEMICAL CORPORATION COMPANY		Author	JS	Drawing	43030-1	Layers	0.1	Date	2-17-95	Title	Site Location Map
		Job No.	43030000	Revision	000	Figure	1	Scale	1" = 2000'	Project	Draper Corporation Greensboro, North Carolina



Author js		Drawing 43030-1	Layers	Date 2-17-95	Title Monitoring Well Location Map
Job No. 43030000	Revision 000	Figure	Scale 1" = 300'	Project Draper Corporation Greensboro, North Carolina	



JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-1
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 11-23-82



TYPE II
 MONITOR
 WELL



3618 CLEMENS ROAD
 CLEMENS, NC 27012
 TELEPHONE AND FAX
 (919) 756-0810

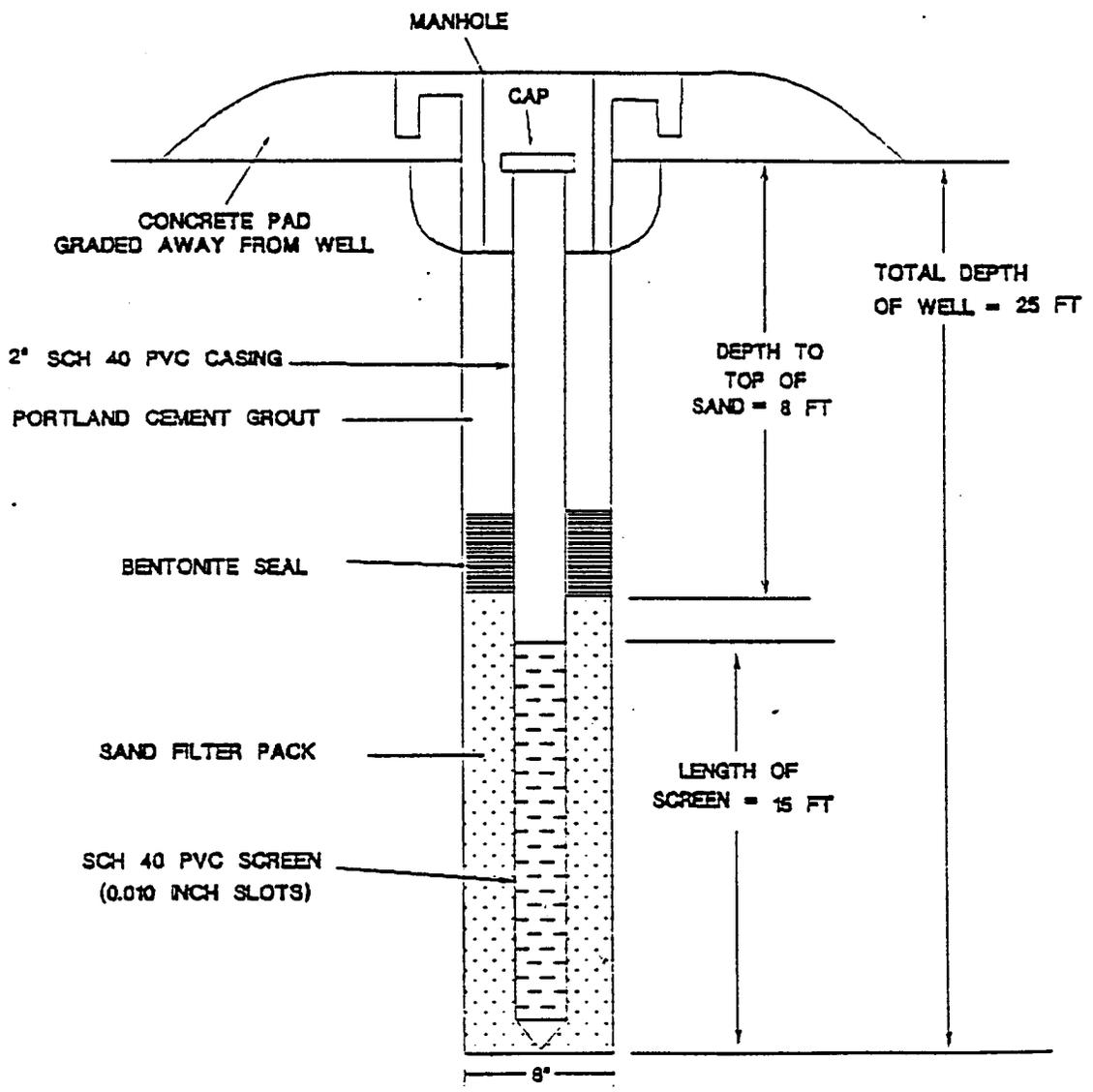
MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

WELL NUMBER MW-2

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 11-23-92



TYPE II
MONITOR
WELL



3818 CLEMONS ROAD
CLEMONS, NC 27012
TELEPHONE AND FAX
(919) 766-0810

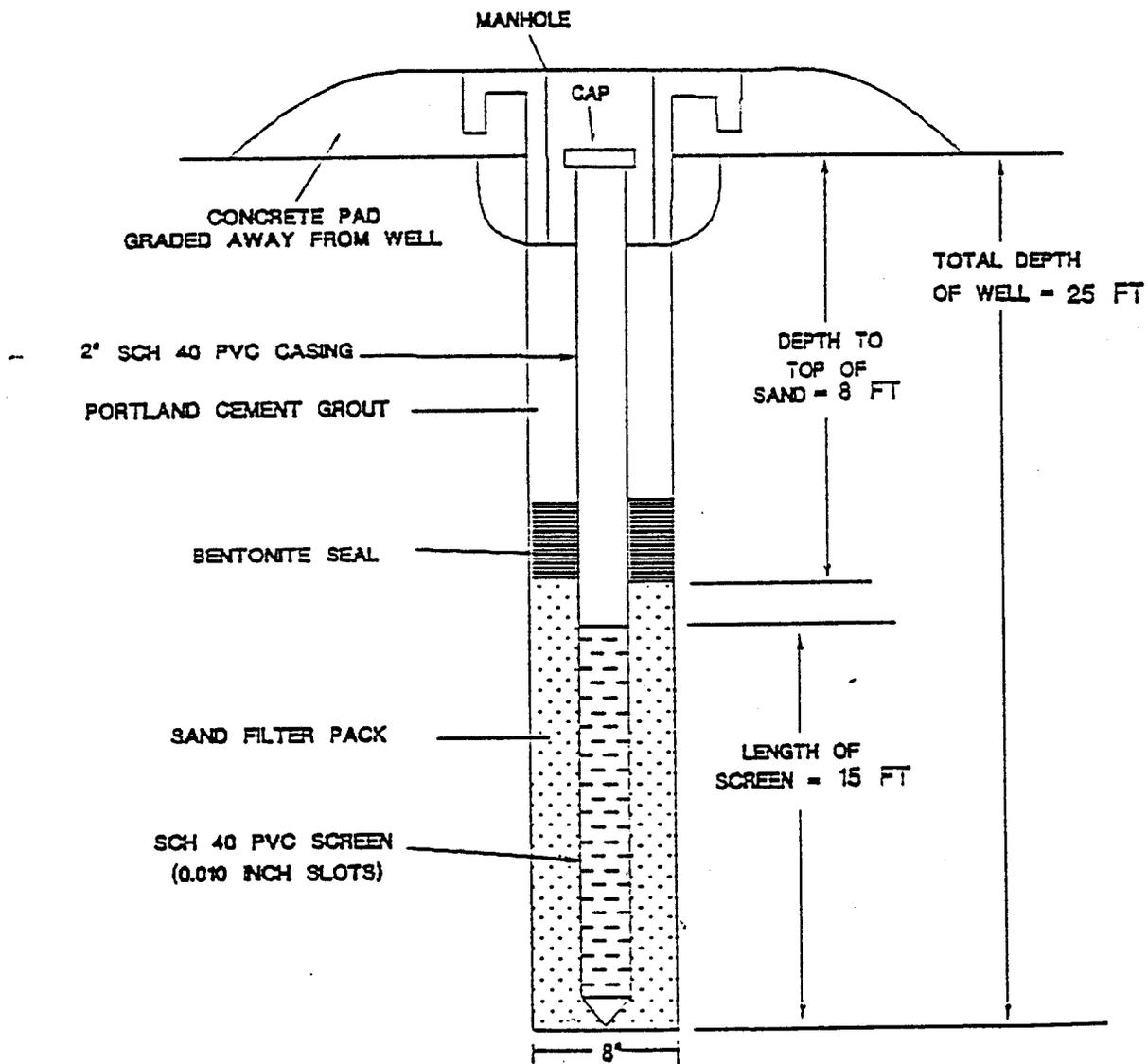
MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

WELL NUMBER MW-3

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 11-25-92



TYPE II
MONITOR
WELL



3518 CLEMENS ROAD
CLEMENS, MD 27002
TELEPHONE AND FAX
(910) 758-0810

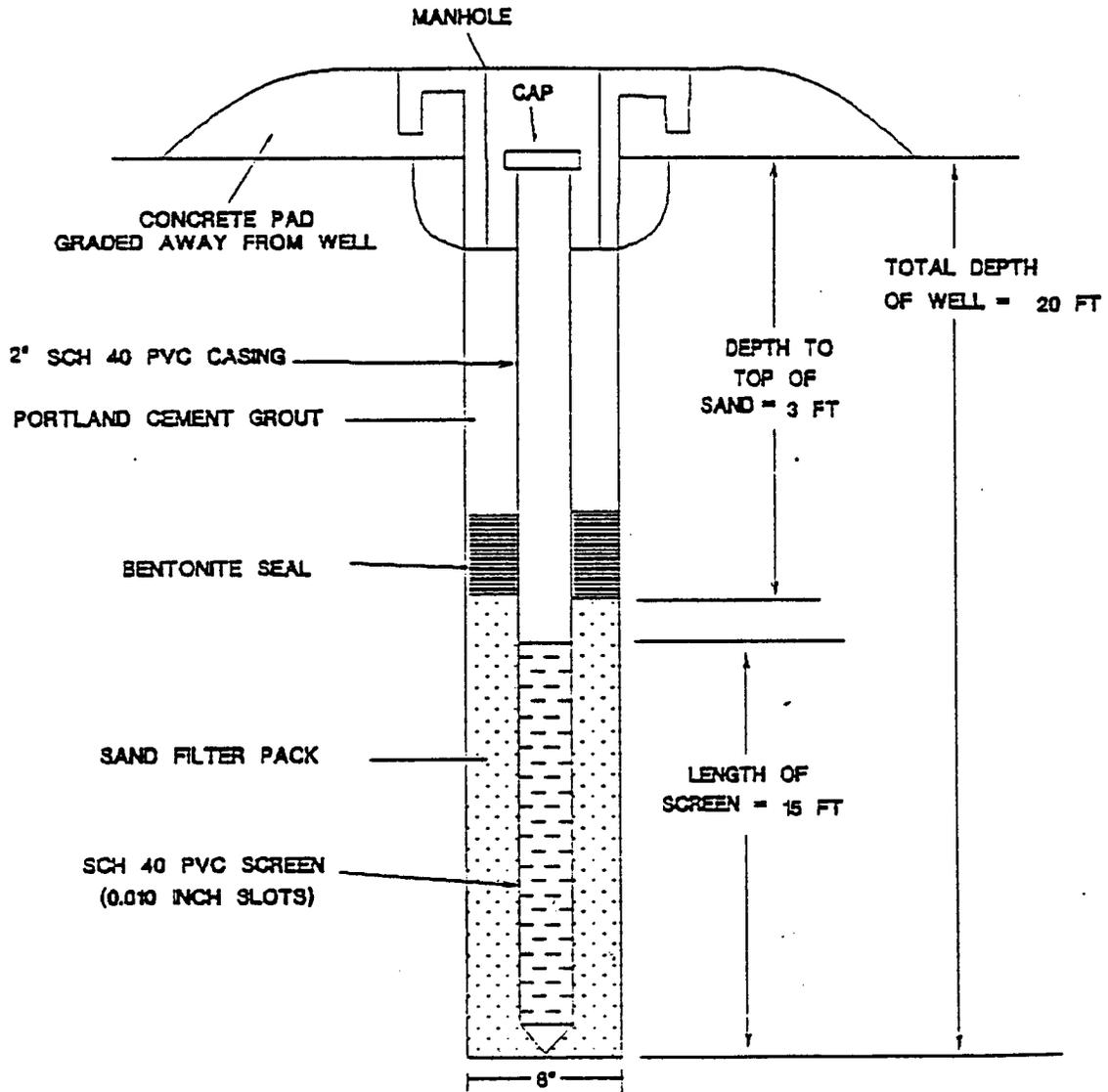
MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

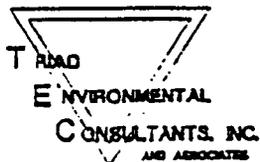
WELL NUMBER MW-4

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 1-7-93



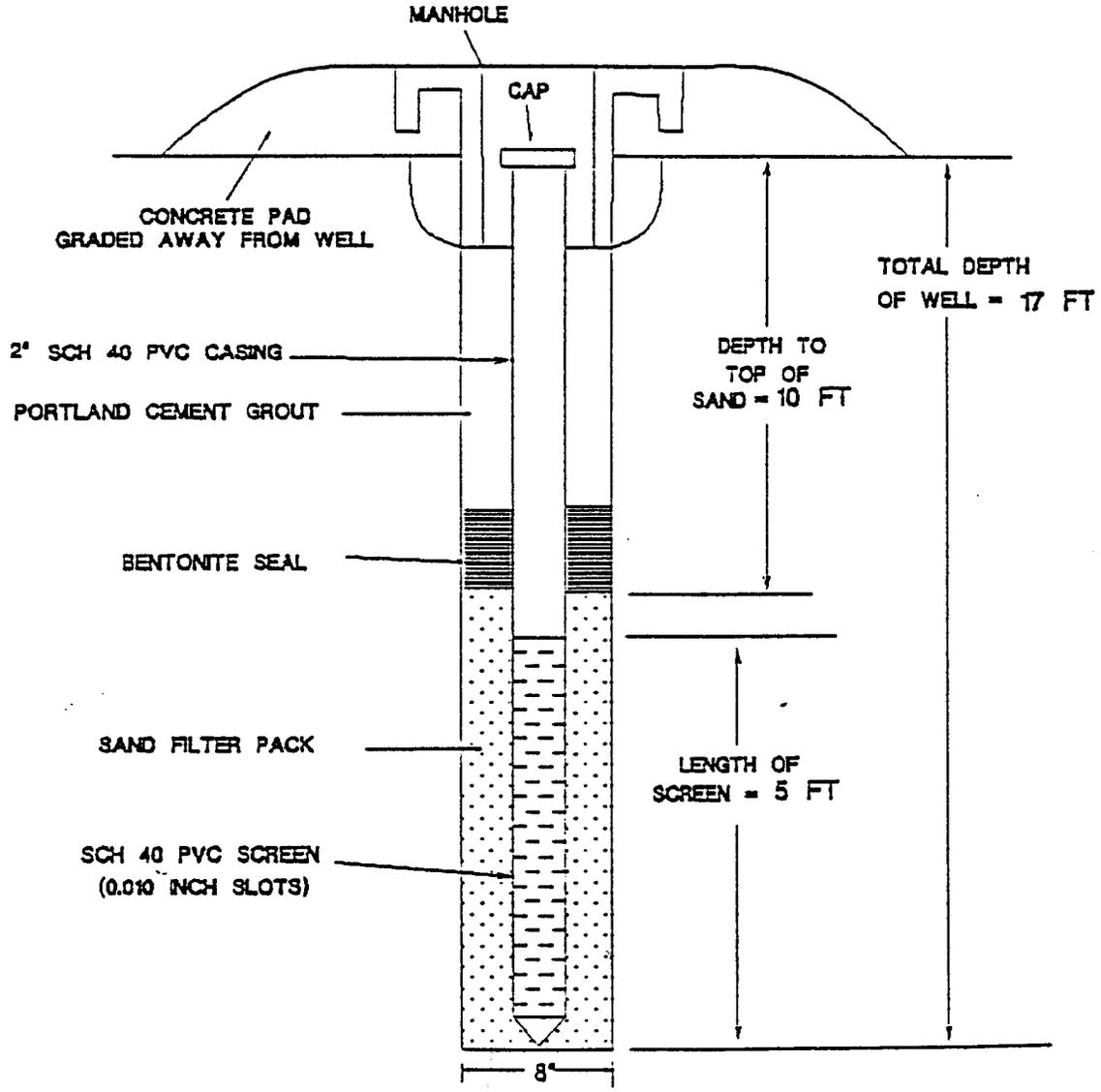
TYPE II
MONITOR



3212 CLEMENS ROAD
CLEMENS, MO 27012
TELEPHONE AND FAX
(918) 766-0870

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-5
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 10-25-92



TYPE II
 MONITOR
 WELL



3516 CLEMONS ROAD
 CLEMONS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0810

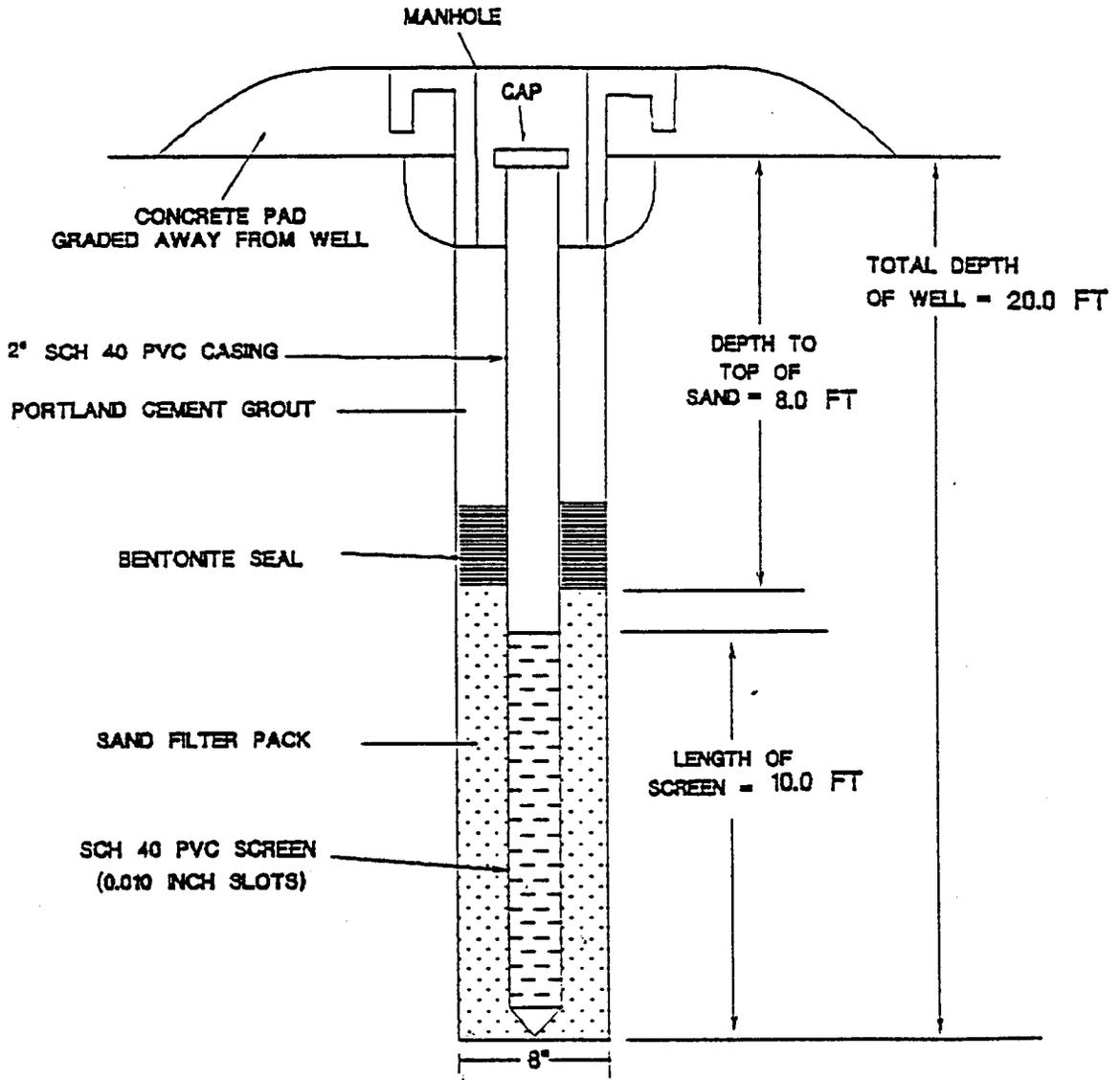
MONITORING WELL
 INSTALLATION RECORD

JOB NAME: DRAPER CORPORATION

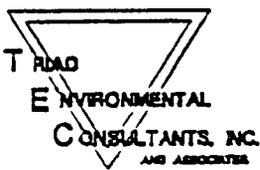
WELL NUMBER MW-6

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 1-7-93



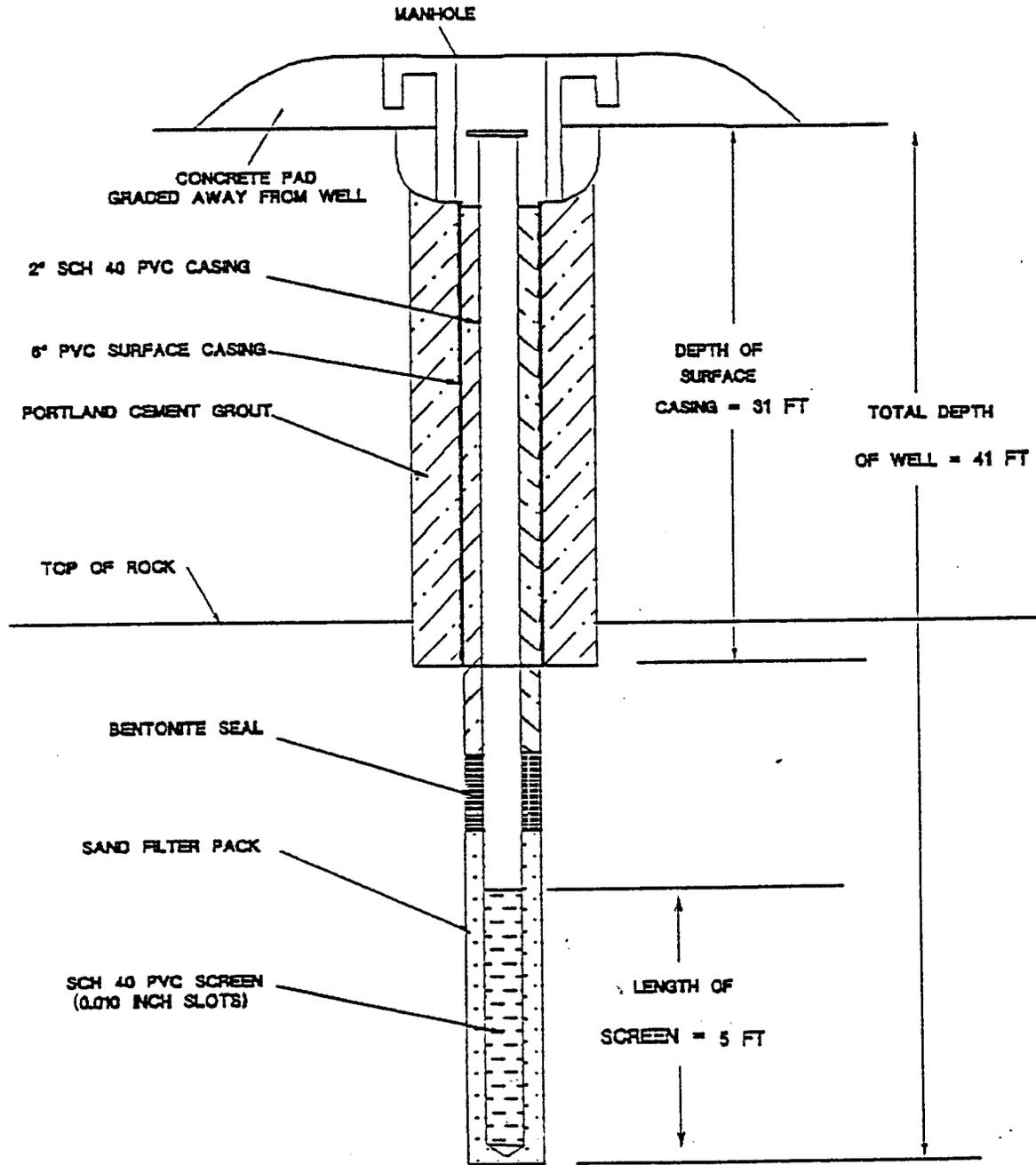
TYPE II
MONITOR
WELL



3818 CLEMENS ROAD
CLEMENS, MD 21022
TELEPHONE AND FAX
(918) 786-0810

MONITORING WELL
INSTALLATION RECORD

JOB NAME: DRAPER CORPORATION
 WELL NUMBER MW-7 DATE OF INSTALLATION 1/18-19/93
 LOCATION GREENSBORO, NC



TYPE III
MONITOR
WELL



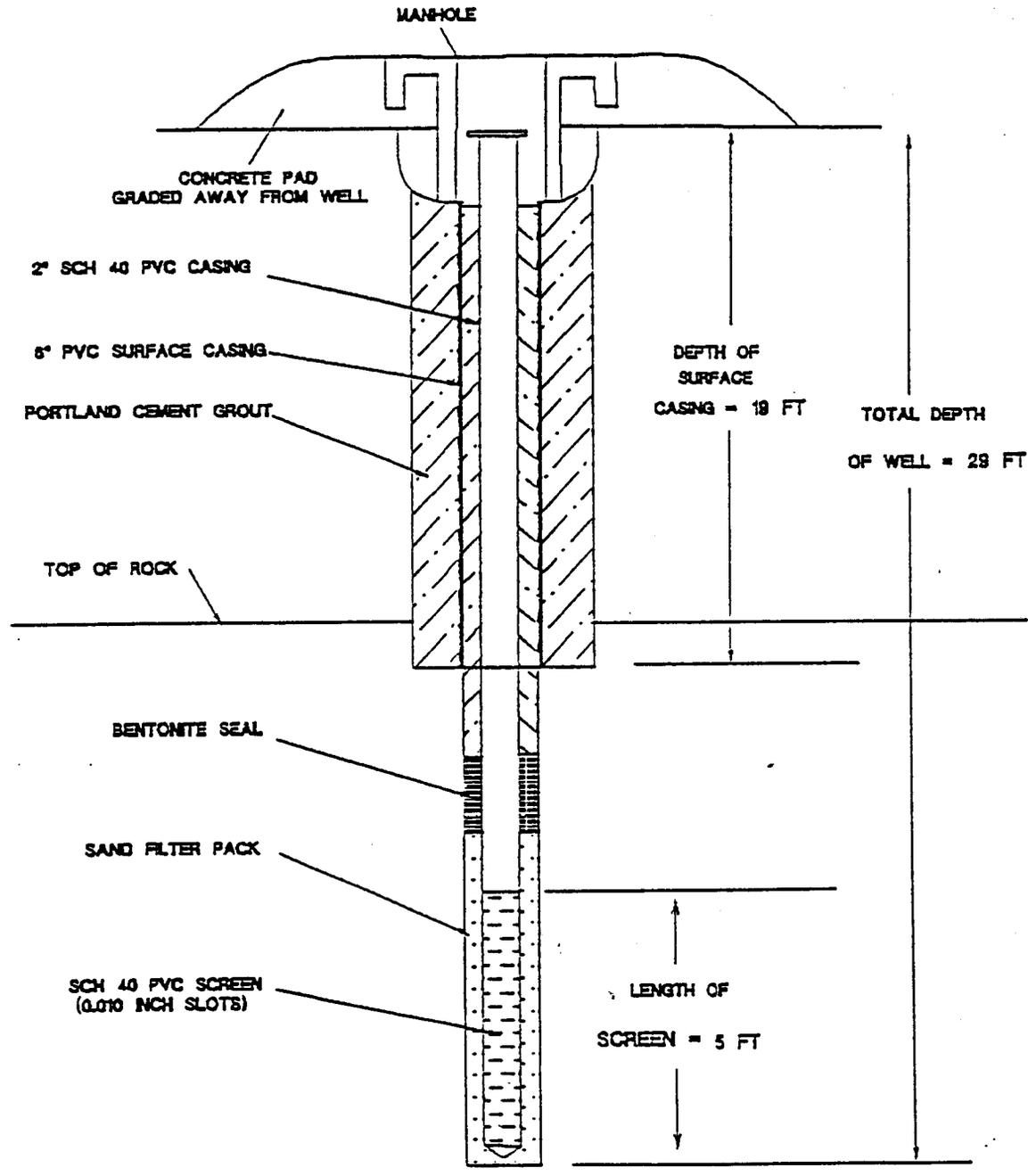
3576 CLEMENS ROAD
CLEMENS, MO 27012
TELEPHONE AND FAX
(918) 766-0810

MONITORING WELL
INSTALLATION RECORD

JOB NAME: DRAPER CORPORATION

WELL NUMBER MW-9 DATE OF INSTALLATION 1/18-19/83

LOCATION GREENSBORO, NC



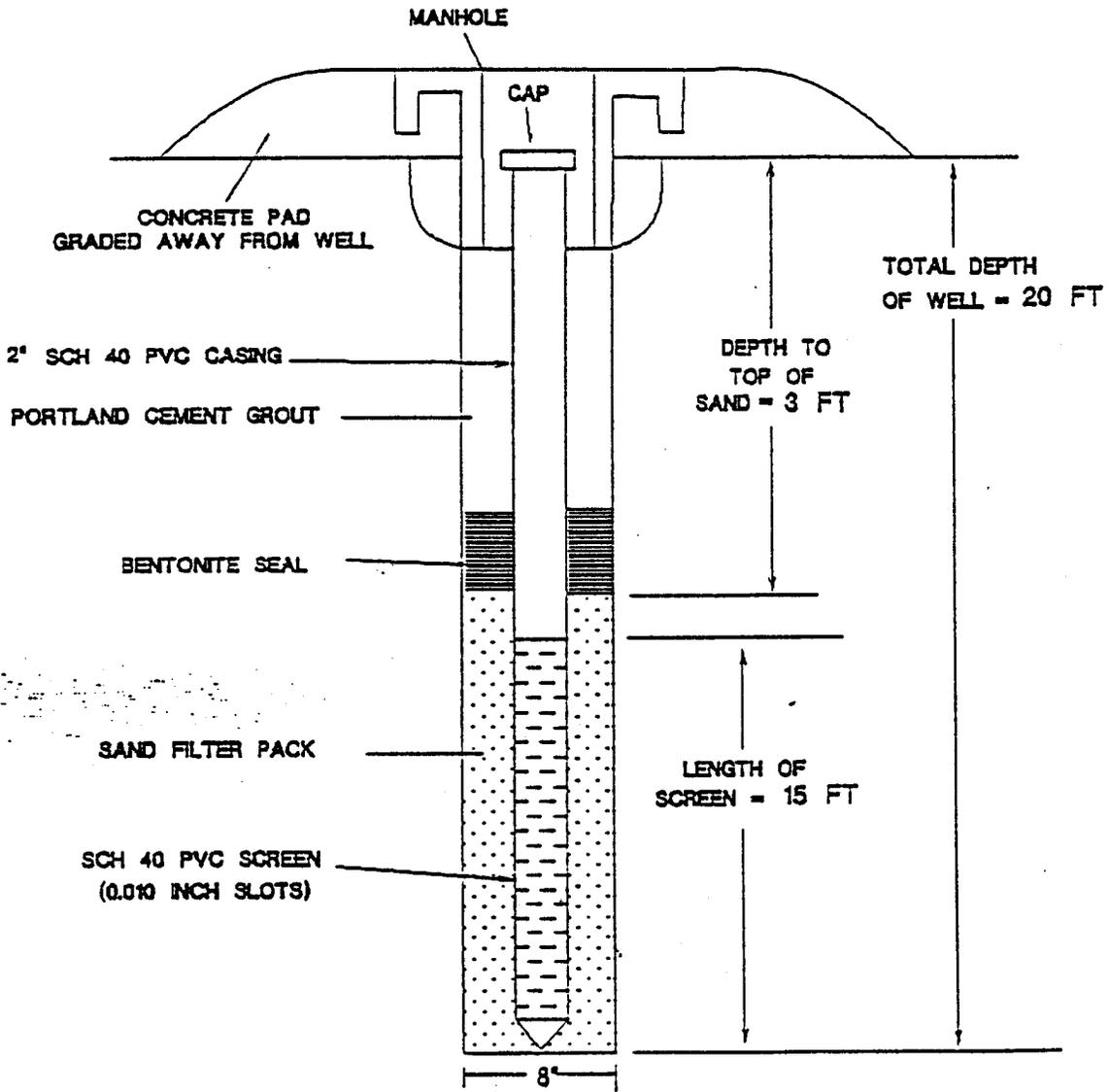
TYPE III
MONITOR
WELL



3218 CLEMENS ROAD
CLEMENS, NC 27012
TELEPHONE AND FAX
(919) 766-0810

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-9
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 1-30-93



TYPE II
 MONITOR
 WELL



3878 CLEMENS ROAD
 CLEMENS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0870

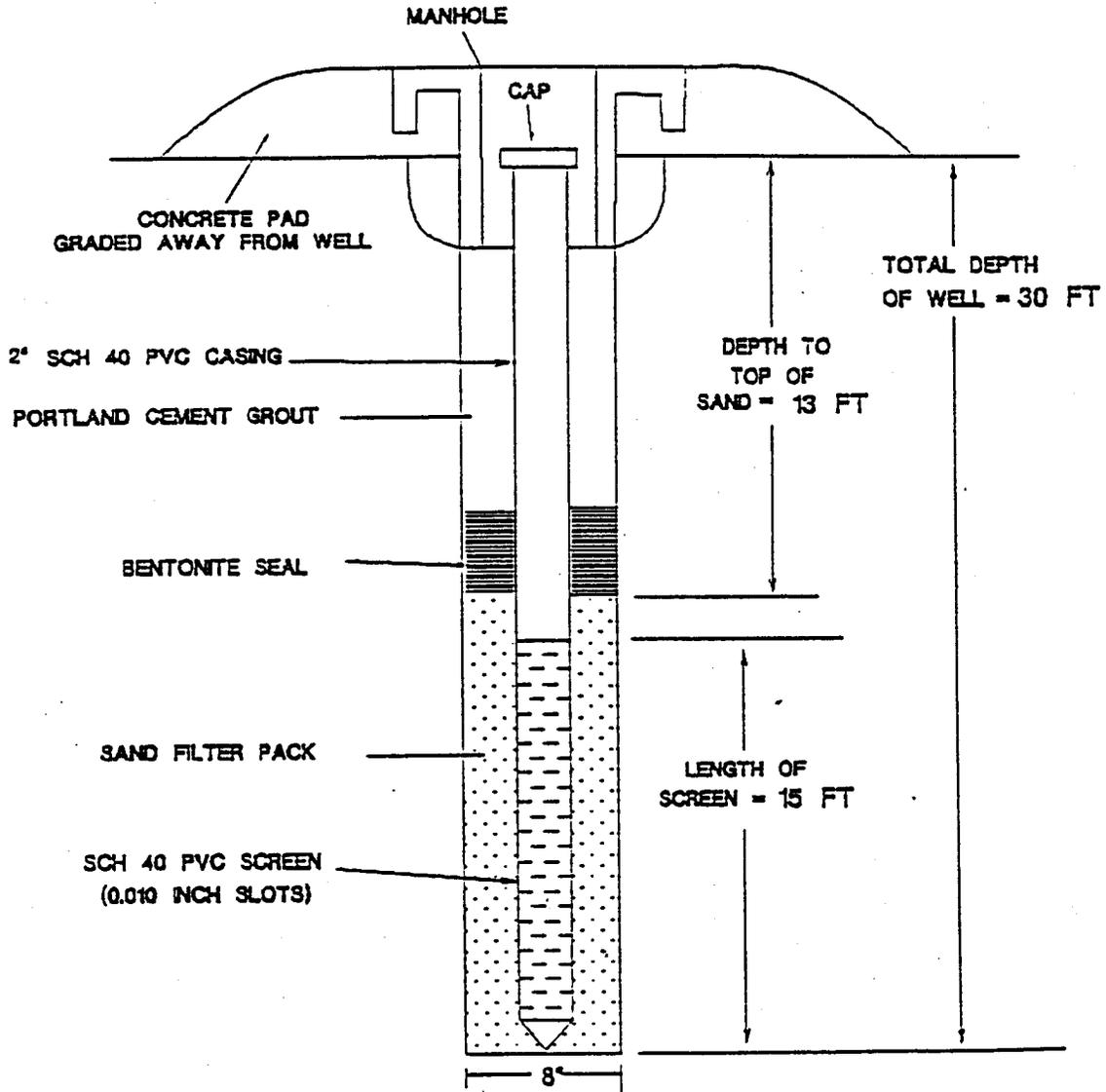
MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

WELL NUMBER MW-10

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 1-30-93



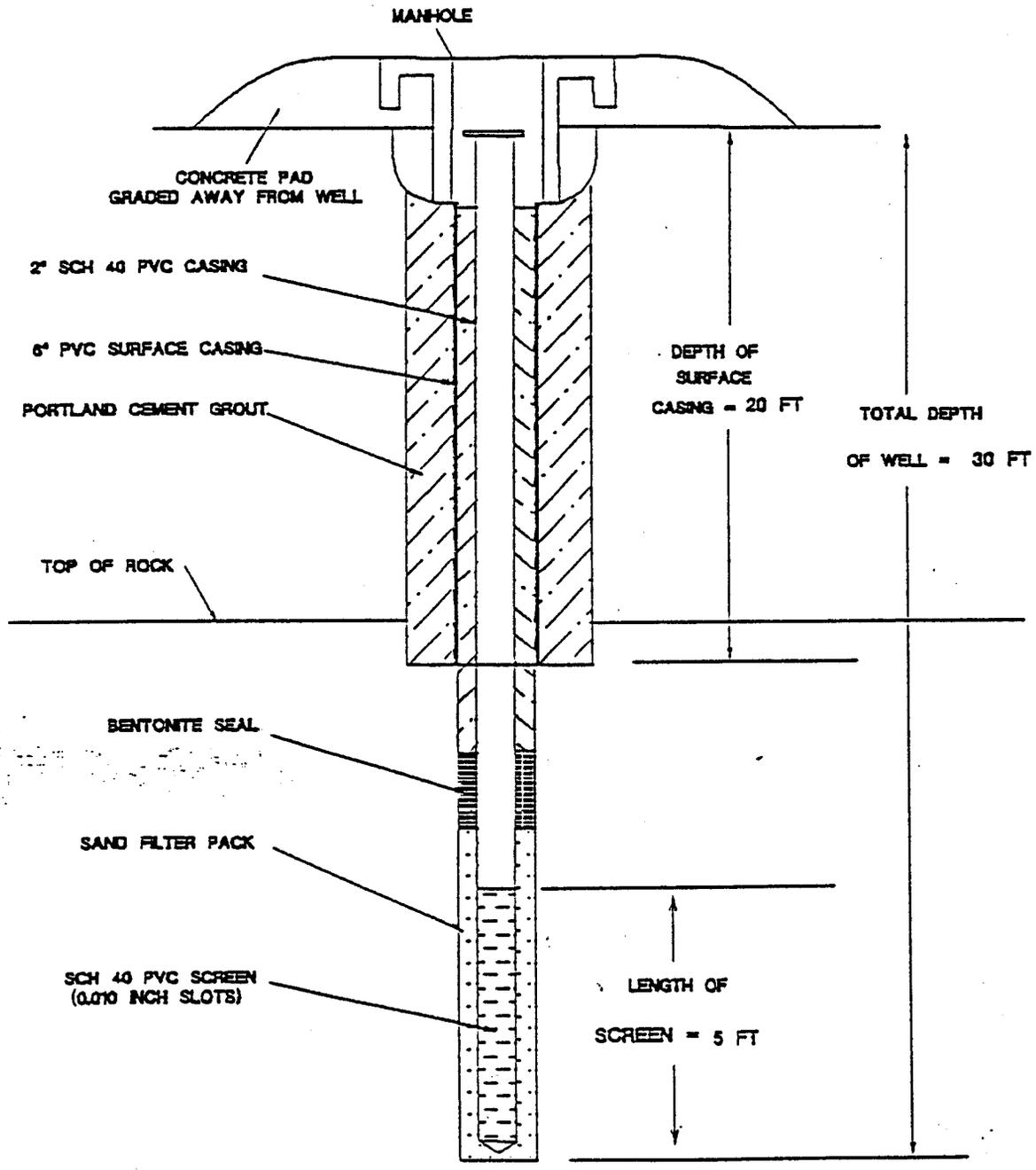
TYPE II
MONITOR
WELL



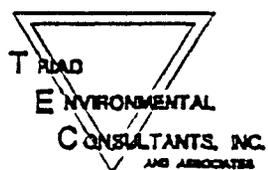
3516 CLEMONS ROAD
CLEMONS, NC 27012
TELEPHONE AND FAX
(919) 766-0870

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-11 DATE OF INSTALLATION 2/12/83
 LOCATION GREENSBORO, NC



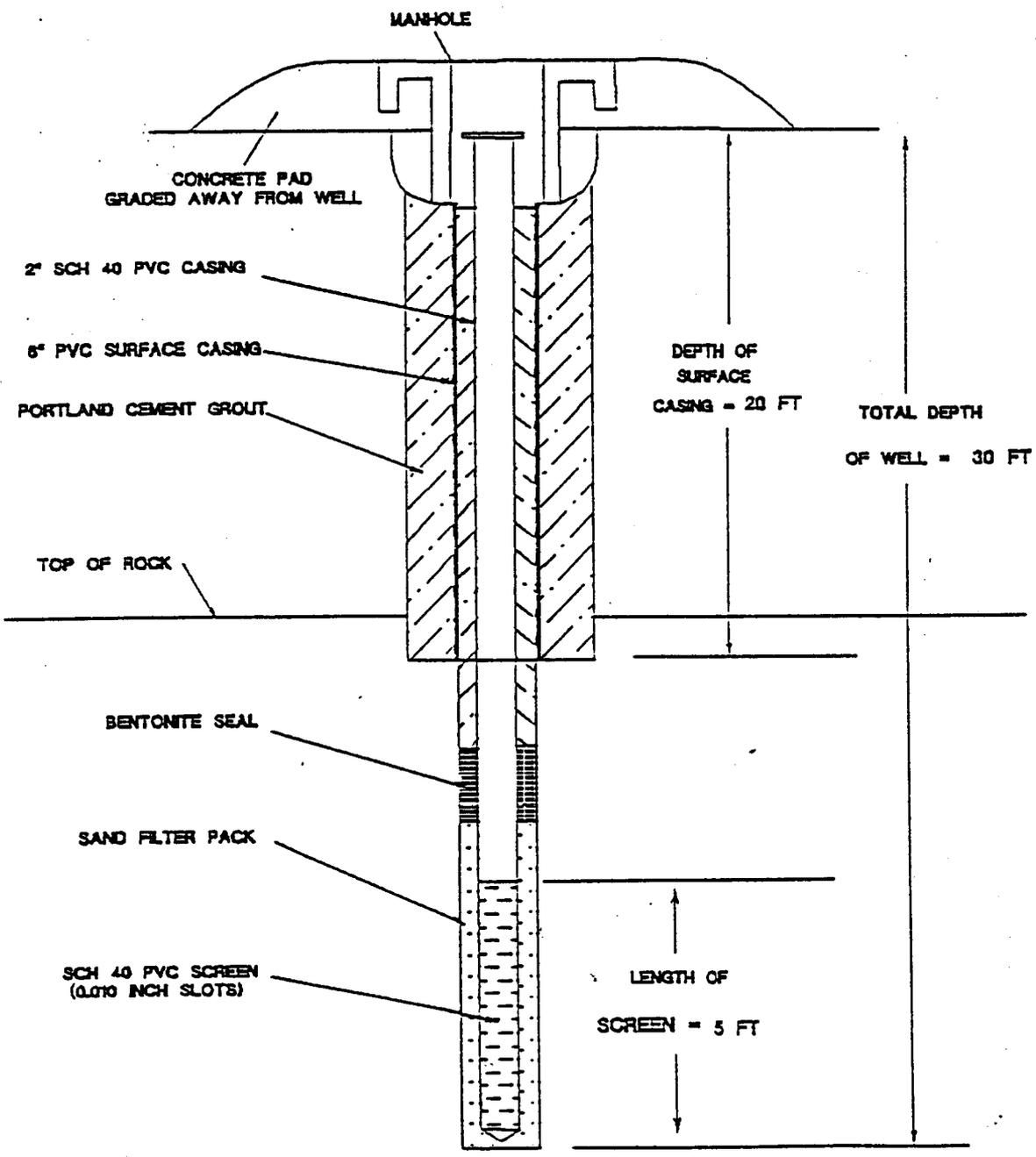
TYPE III
 MONITOR
 WELL



3818 CLEMONS ROAD
 CLEMONS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0870

MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-12 DATE OF INSTALLATION 2/1-2/83
 LOCATION GREENSBORO, NC



TYPE III
 MONITOR
 WELL



3218 CLEMONS ROAD
 CLEMONS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0870

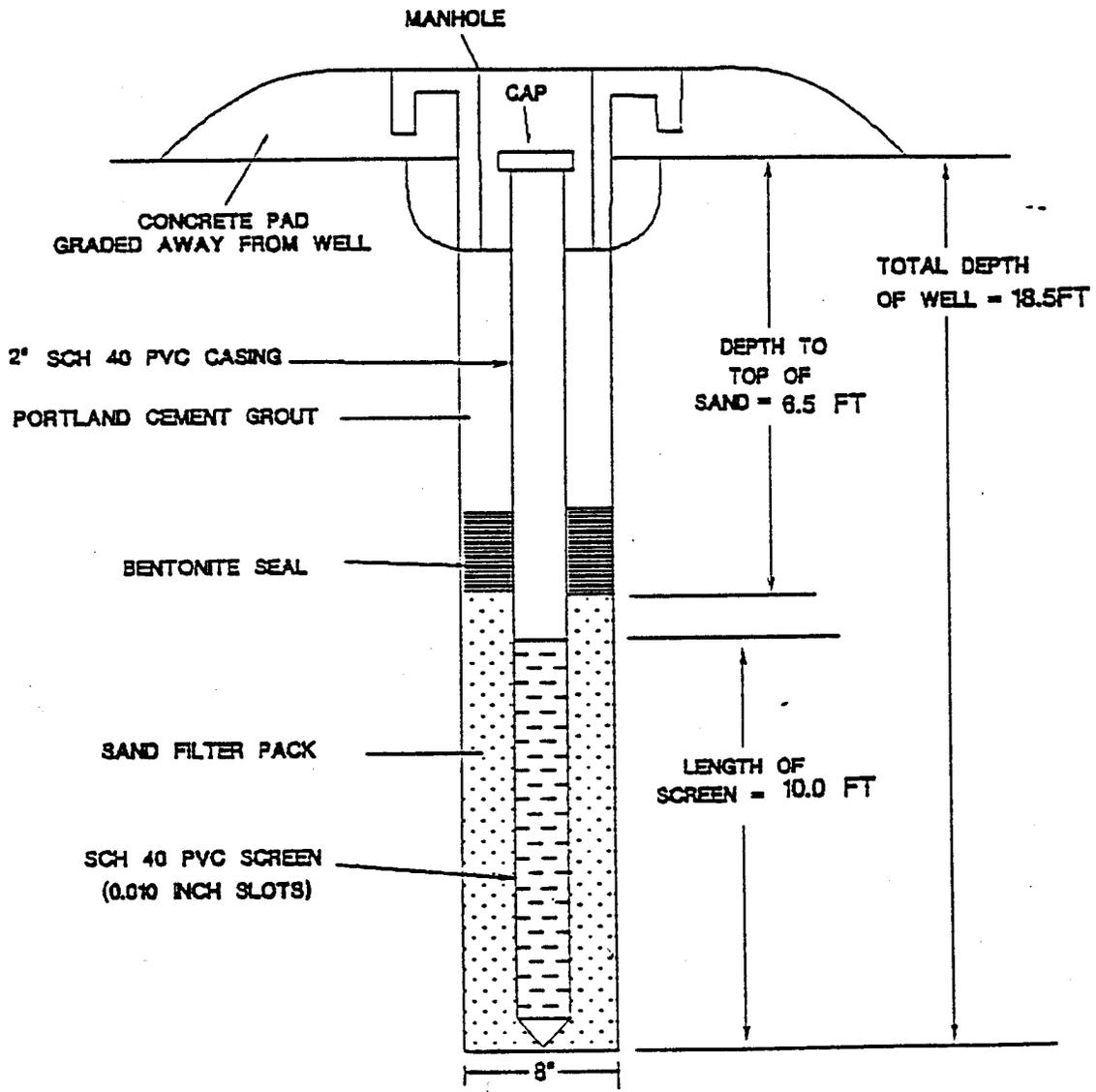
MONITORING WELL
 INSTALLATION RECORD

JOB. NAME DRAPER CORPORATION

WELL NUMBER MW-13

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 4-29-93



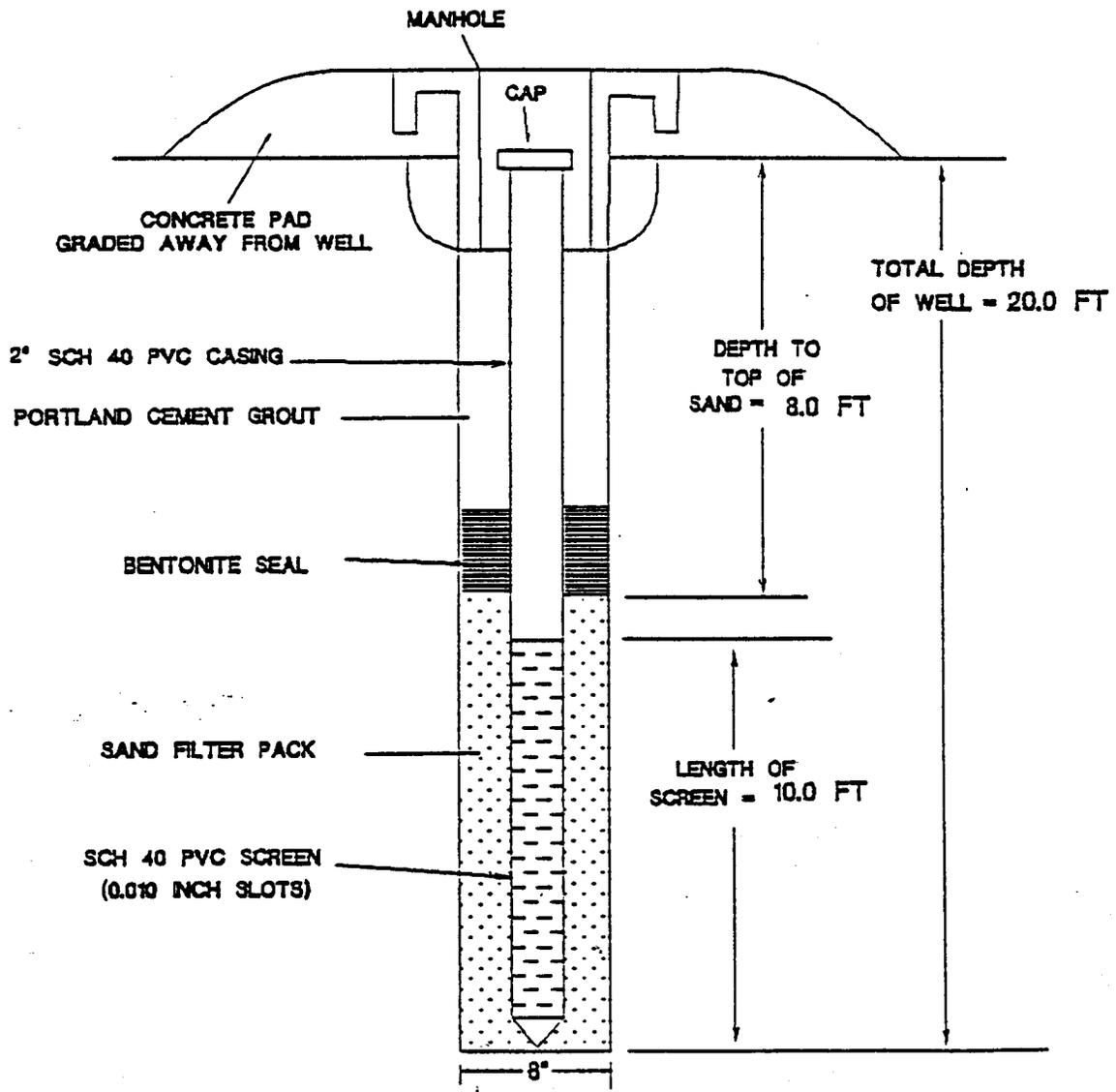
TYPE II
MONITOR
WELL



3212 CLEMENS ROAD
CLEMENS, MO 27012
TELEPHONE AND FAX
(918) 756-0810

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-14
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 4-29-93



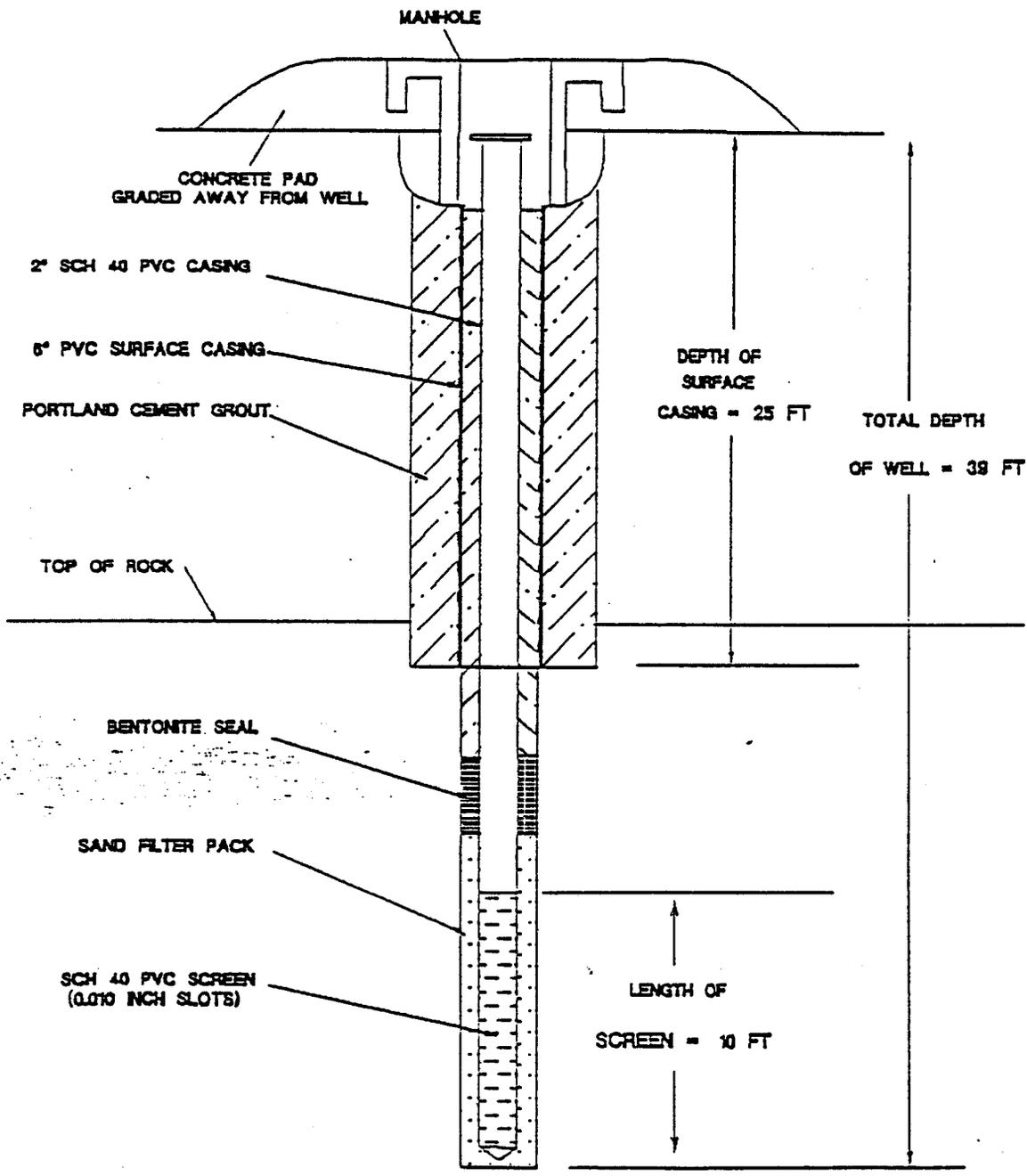
TYPE II
 MONITOR
 WELL



3218 CLEMONS ROAD
 CLEMONS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0870

MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-15 DATE OF INSTALLATION 5/17-18/93
 LOCATION GREENSBORO, NC



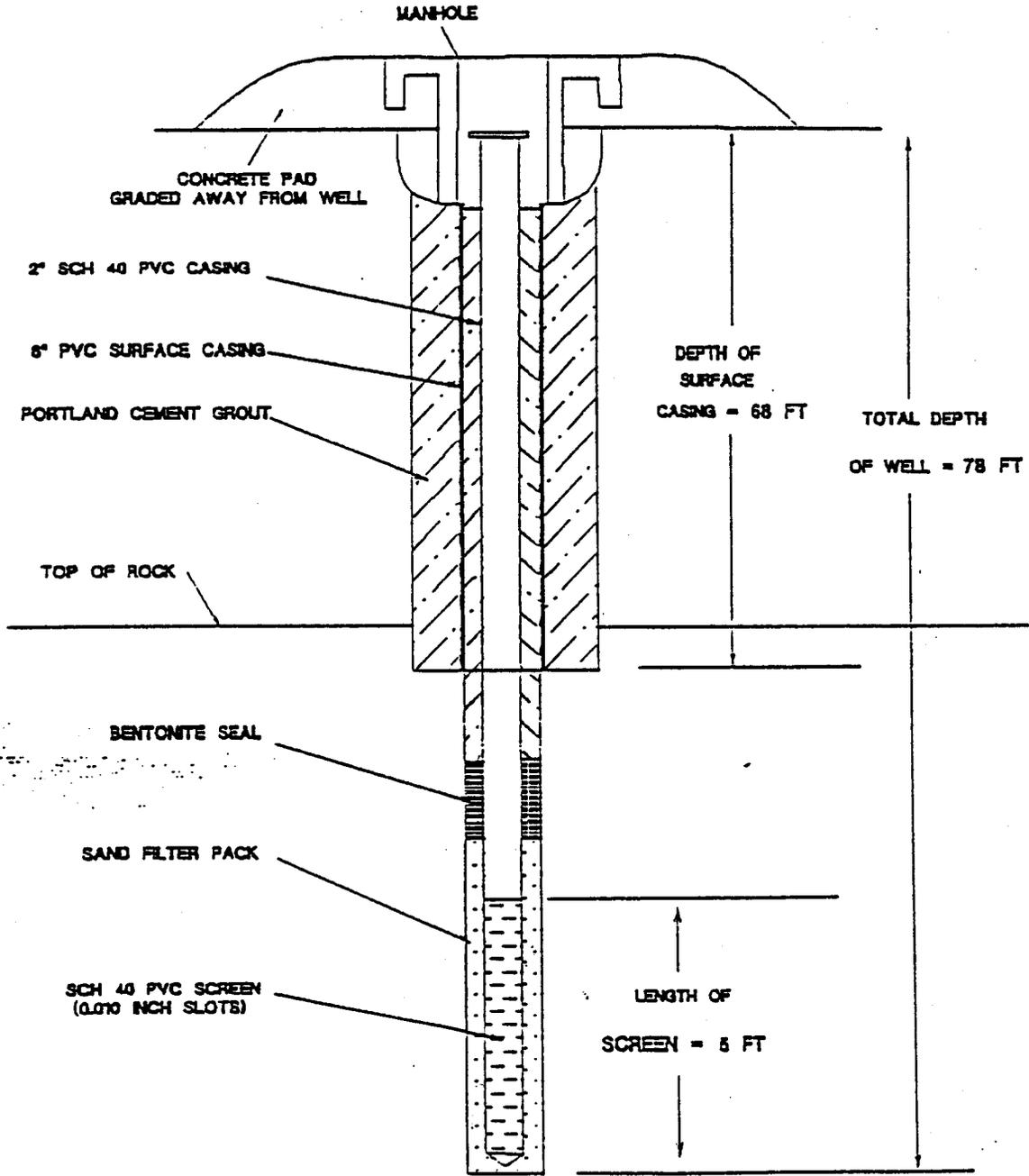
TYPE III
 MONITOR
 WELL



3510 CLEMENS ROAD
 CLEMENS, NC 27012
 TELEPHONE AND FAX
 (919) 756-0870

MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-18 DATE OF INSTALLATION 7-22-93
 LOCATION GREENSBORO, NC



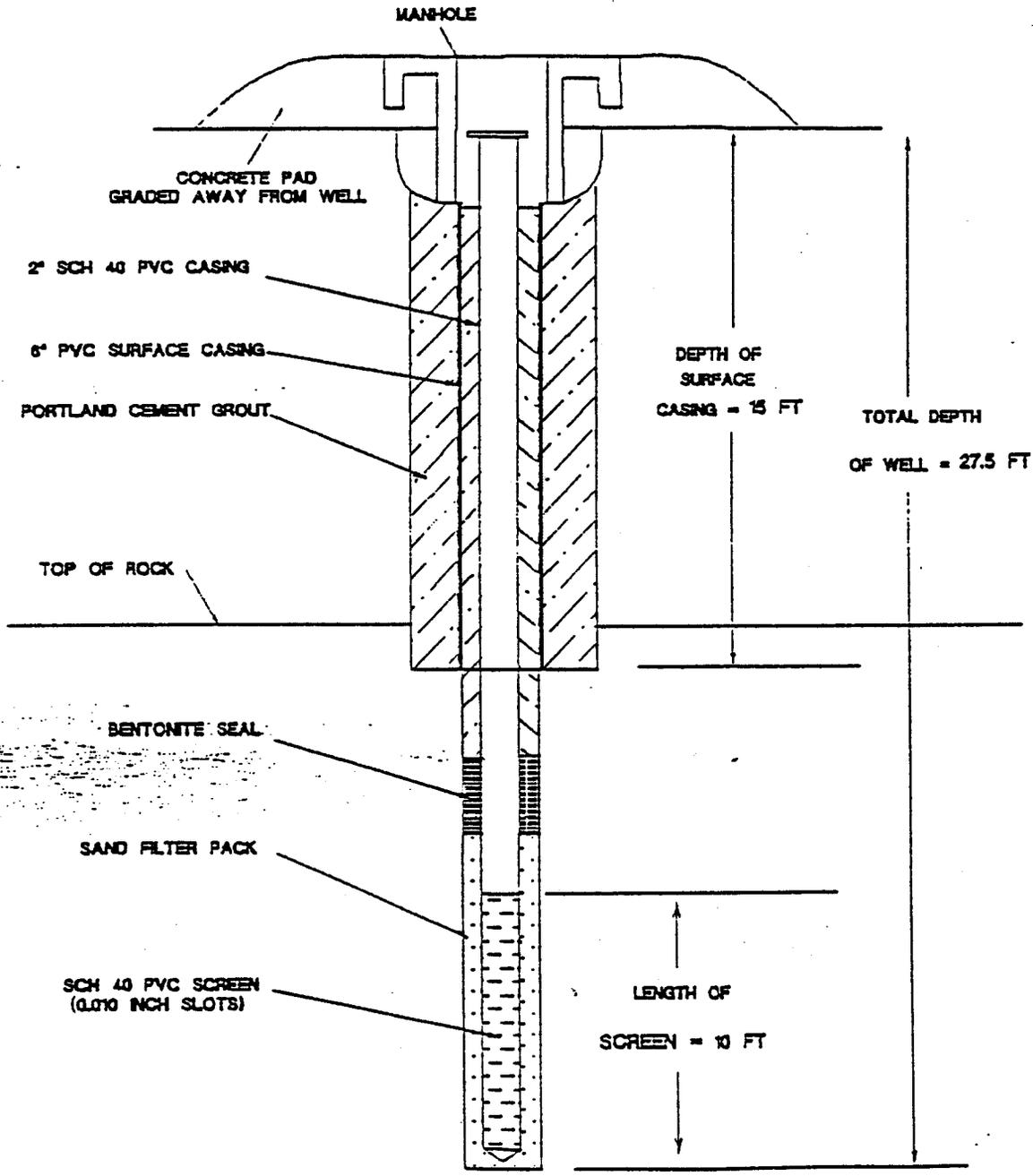
TYPE III
MONITOR
WELL



5218 CLEMENS ROAD
CLEMENS, MD 27002
TELEPHONE AND FAX
(918) 758-0870

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-17 DATE OF INSTALLATION 7-22-93
 LOCATION GREENSBORO, NC



TYPE III
MONITOR
WELL



2818 CLEMENS ROAD
CLEMENS, NC 27012
TELEPHONE AND FAX
(919) 758-0670

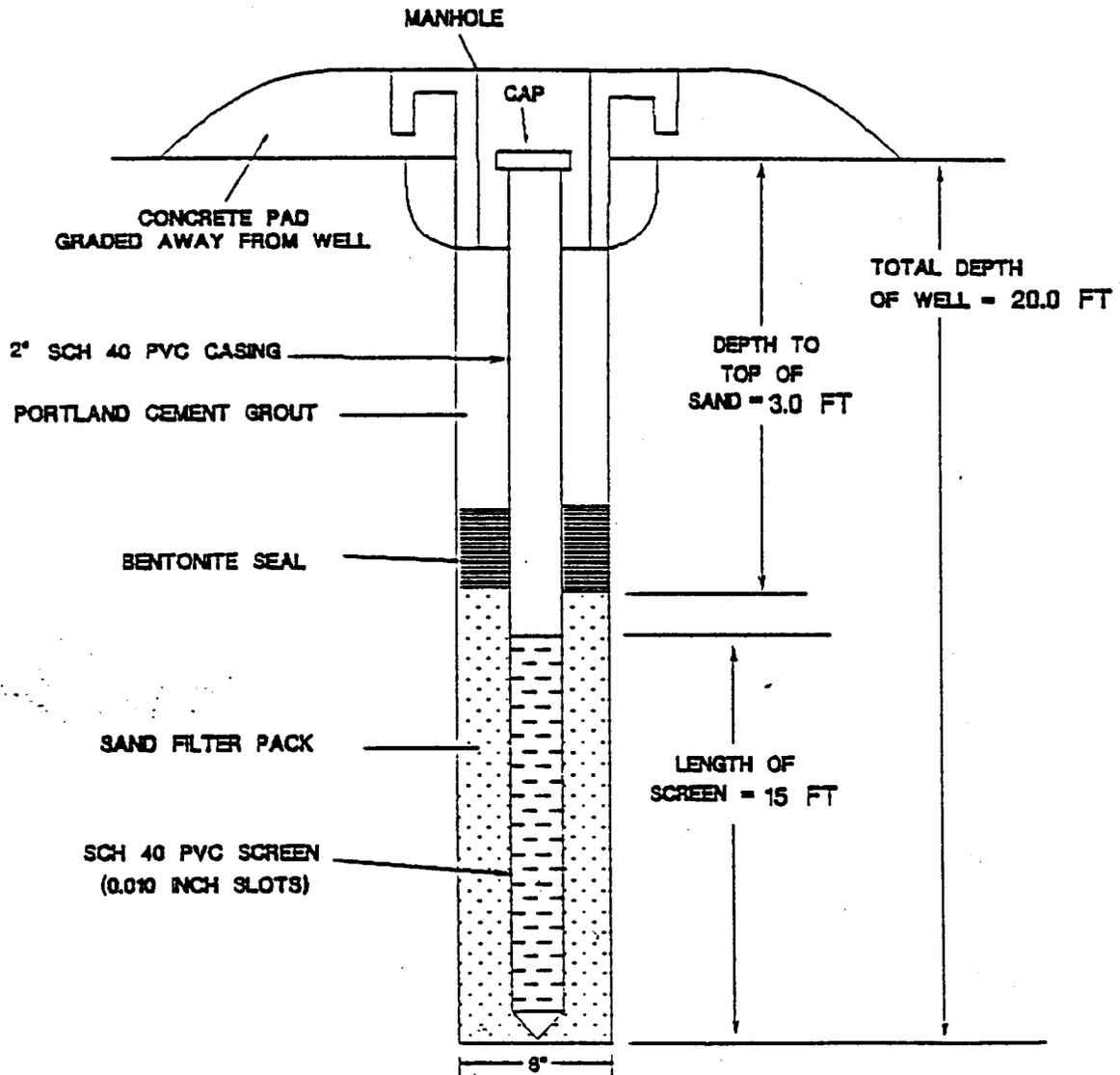
MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

WELL NUMBER MW-18

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 7-22-93



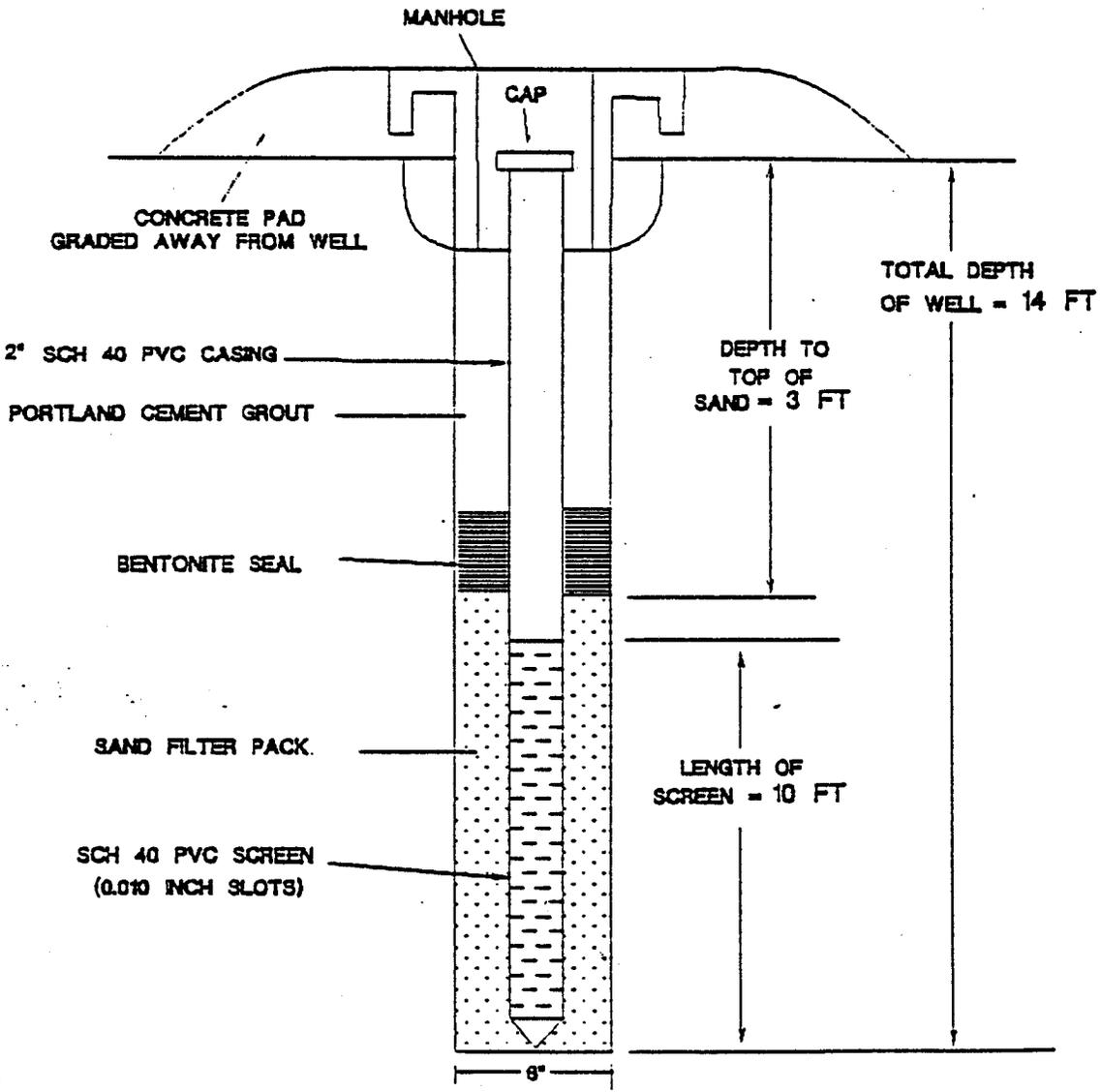
TYPE II
MONITOR
WELL

T ROAD
ENVIRONMENTAL
CONSULTANTS, INC.
AND ASSOCIATES

3828 CLEMENS ROAD
CLEMENS, NC 27012
TELEPHONE AND FAX
(919) 756-0870

MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-19
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 7-22-93



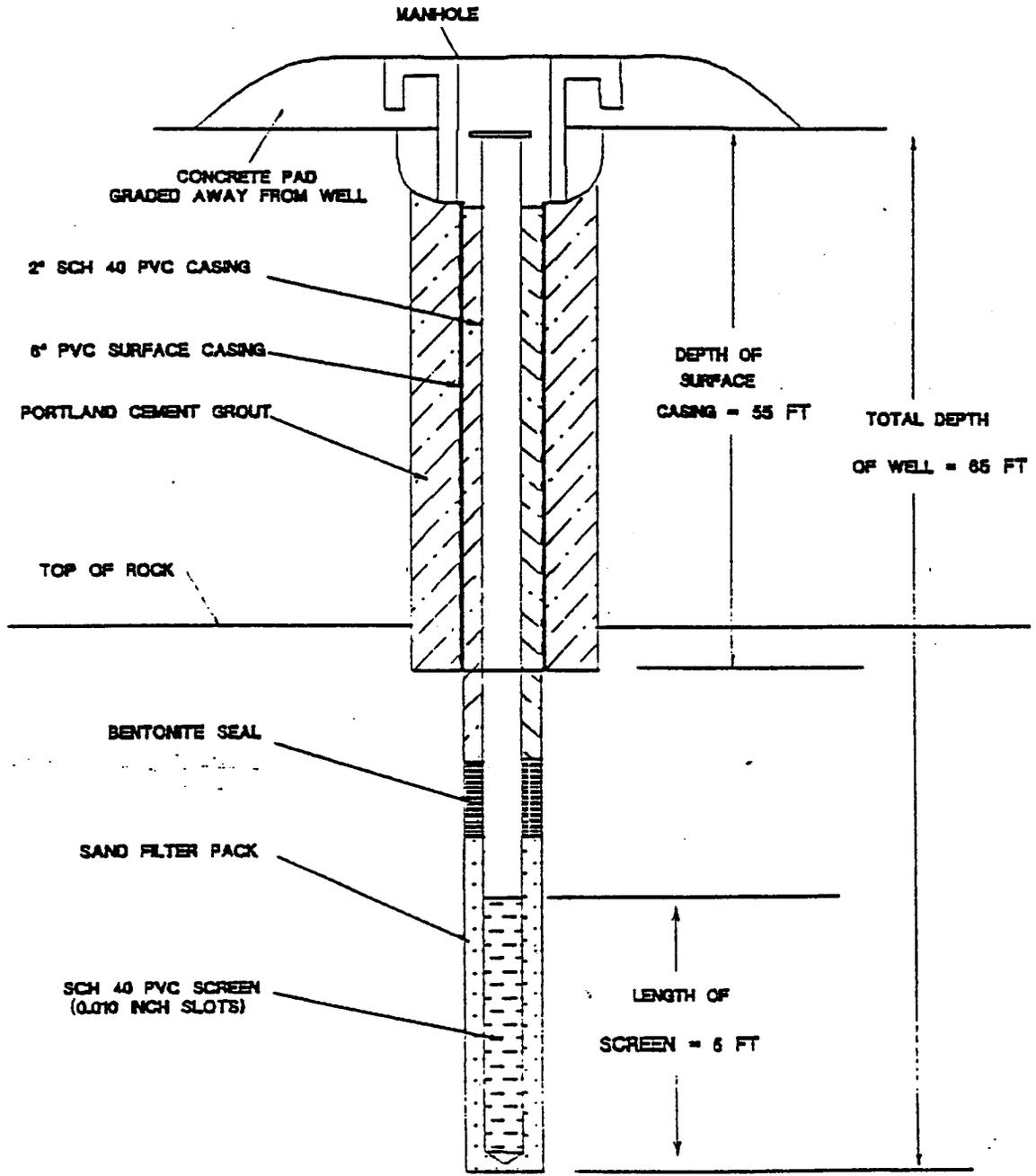
TYPE II
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 WELL



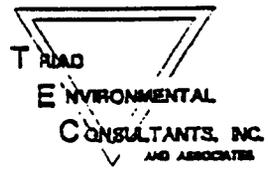
3878 CLEMONS ROAD
 CLEMONS, NC 27012
 TELEPHONE AND FAX
 (919) 766-0810

MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-20 DATE OF INSTALLATION 7-22-93
 LOCATION GREENSBORO, NC



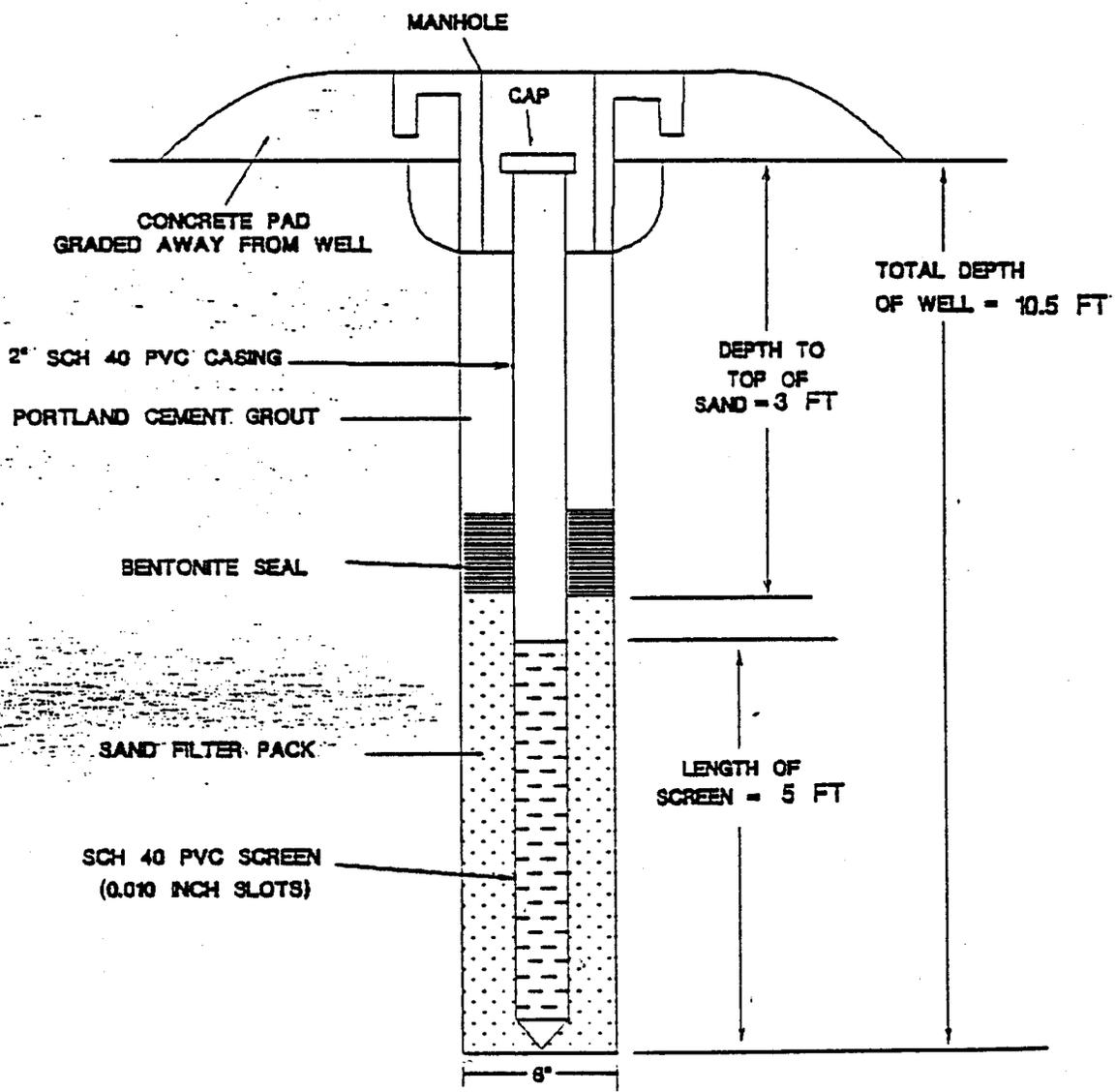
TYPE III
 MONITOR
 WELL



3218 CLEMENS ROAD
 CLEMENS, MO 27012
 TELEPHONE AND FAX
 (918) 756-0870

MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION
 WELL NUMBER MW-21
 LOCATION GREENSBORO, NC
 DATE OF INSTALLATION 7-23-93



TYPE II
 MONITOR
 WELL



3818 CLEMENS ROAD
 CLEMENS, NC 27012
 TELEPHONE AND FAX
 (919) 758-0810

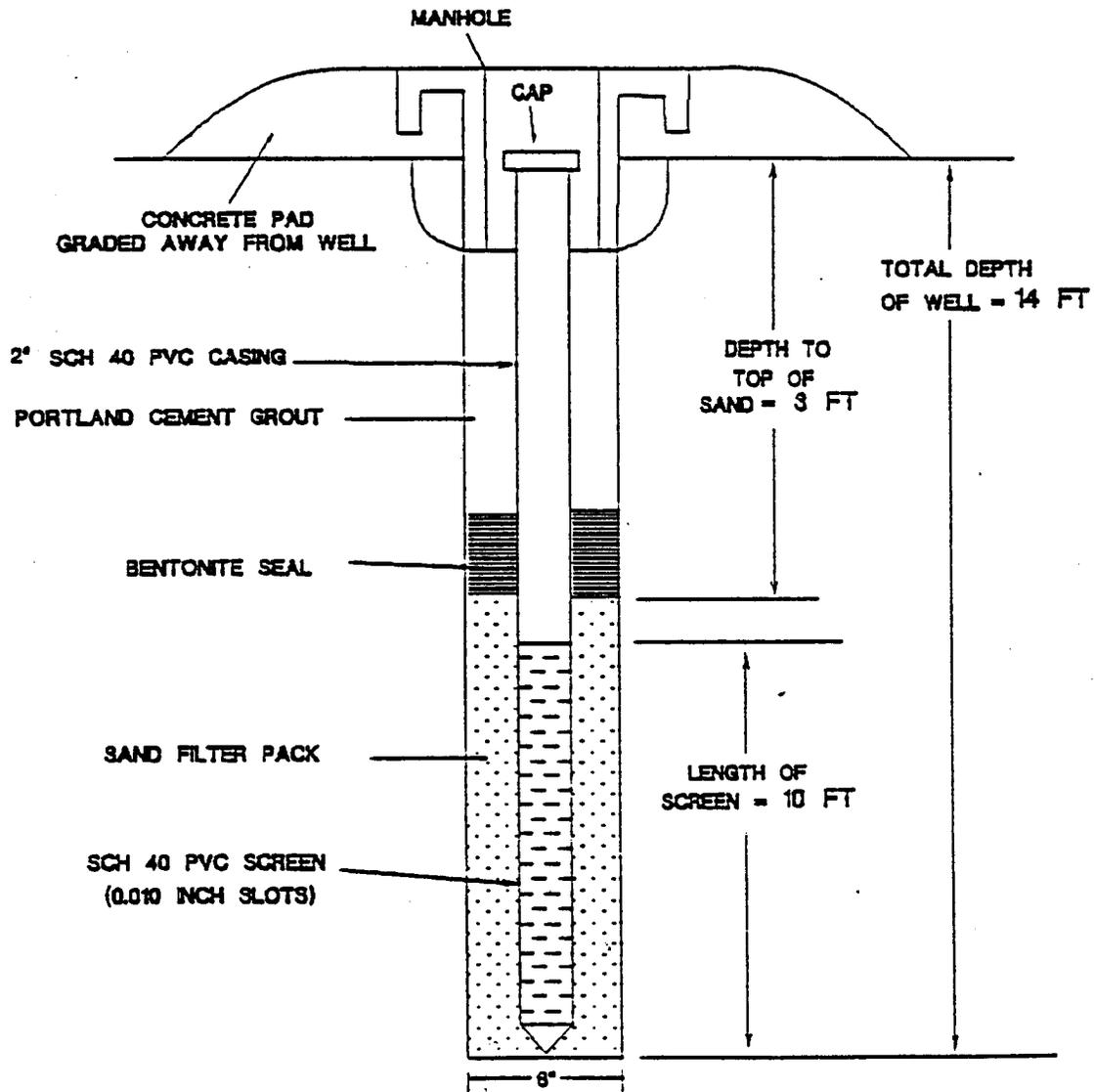
MONITORING WELL
 INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

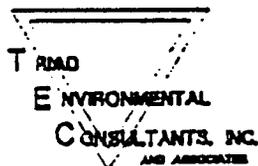
WELL NUMBER MW-22

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 7-23-93



TYPE II
MONITOR
WELL



3828 CLEMENS ROAD
CLEMENS, NC 27012
TELEPHONE AND FAX
(919) 758-0870

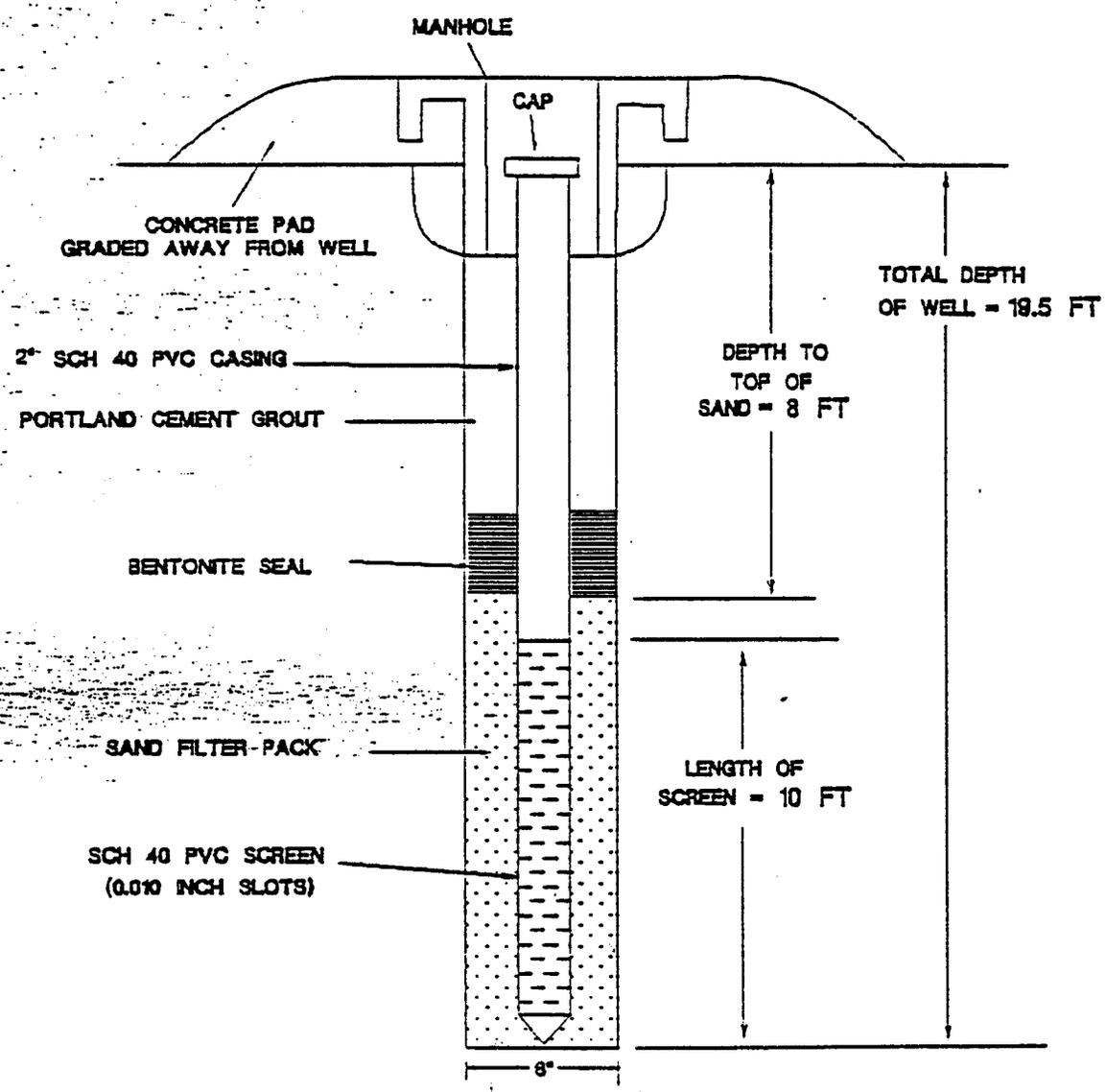
MONITORING WELL
INSTALLATION RECORD

JOB NAME DRAPER CORPORATION

WELL NUMBER MW-2S

LOCATION GREENSBORO, NC

DATE OF INSTALLATION 7-26-93



TYPE II
MONITOR
WELL



3678 CLEMENS ROAD
CLEMENS, NC 27012
TELEPHONE AND FAX
(919) 756-0810

MONITORING WELL
INSTALLATION RECORD

BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC		DATE 11-23-92	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO	
PROJECT No. 059358	BORING No. MW-1	DRILLER	
LOGGED BY		SAMPLING METHOD SPLIT-SPOON	DRILLING METHOD HOLLOW-STEM AUGER

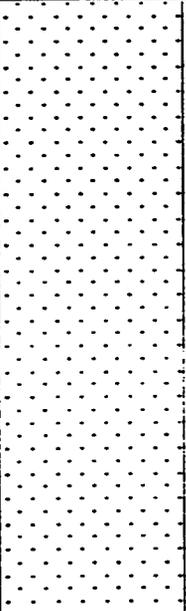
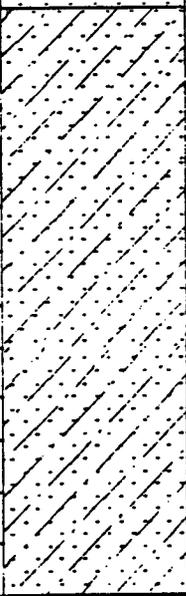
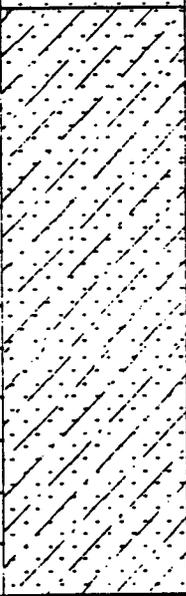
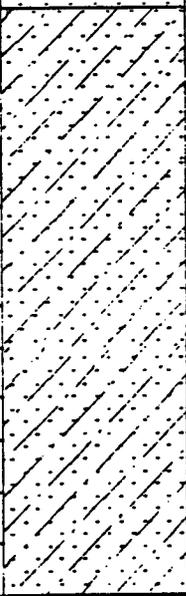
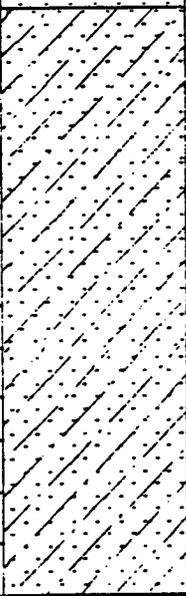
SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS
	5	•••••		CLAYEY SILT, PINKISH RED, MOTTLED	
	10	•••••		CLAYEY SILT, PINKISH RED, MOTTLED; BLACK COLOR ALONG GRAIN BOUNDARIES	↑ SCREENED INTERVAL 10 TO 30 FT ↓
	15	•••••		CLAYEY SILT, YELLOW TAN AND BLACK	
	20	•••••	▽	CLAYEY SILT, PINKISH RED, MOTTLED WITH YELLOW TAN AND BLACK	
	25	•••••		SAPROLITE: CLAYEY SILT, PINKISH RED MOTTLED WITH YELLOW TAN AND BLACK	
BORING TERMINATED @ 30 FT					

BORING LOG

PROJECT DRAPER CORPORATION 5644 HORNADAY ROAD GREENSBORO, NC	DATE 11-23-92	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO

PROJECT No. 059358	BORING No. MW-2	DRILLER _____
LOGGED BY _____	SAMPLING METHOD SPLIT-SPOON	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
------------	--------------	-----------	----------------	--------------------	----------

	5			CLAY, DARK RED (FILL?) CLAYEY SILT, YELLOW BROWN AND WHITE, MOTTLED (RESIDUAL)	
	10			SAPROLITE, CLAYEY SILT, YELLOW BROWN AND WHITE, MOTTLED (RESIDUAL)	<hr style="border: 1px solid black;"/> <div style="text-align: center;">  SCREENED INTERVAL 10 TO 25 FT  </div>
	15			SAPROLITE, GRAY BROWN AND WHITE (PARTIALLY WEATHERED ROCK)	
	20			SAPROLITE, GRAY GREEN; SANDY SILT (PARTIALLY WEATHERED ROCK)	
	25			BORING TERMINATED @ 25 FT	

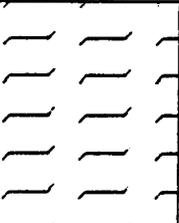
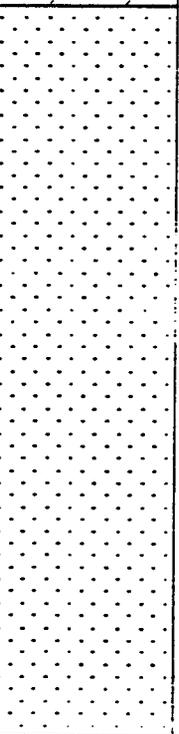
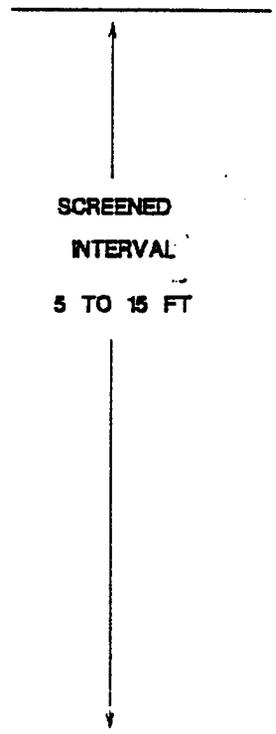
BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC		DATE 11-25-92	PAGE 1 OF 1
PROJECT No. 059358		BORING No. MW-3	
LOGGED BY		SAMPLING METHOD SPLIT-SPOON	
DRILLING CONTRACTOR SAEDACCO		DRILLER	
DRILLING METHOD HOLLOW-STEM AUGER			

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS
	5	•••••		CLAYEY SILT, RED BROWN AND YELLOW TAN (RESIDUAL)	
	10	•••••		CLAYEY SILT, YELLOW BROWN AND RED BROWN; BLACK COLOR ALONG RELIEF FRACTURE SURFACES (RESIDUAL)	
	15	•••••		SAPROLITE, TAN AND YELLOW TAN, MEDIUM GRAIN STRUCTURE (RESIDUAL)	
	20	•••••			
	25	•••••	▽	BORING TERMINATED @ 25 FT	SCREENED INTERVAL 10 TO 25 FEET

BORING LOG

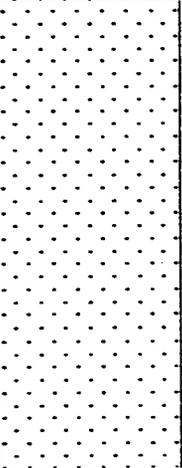
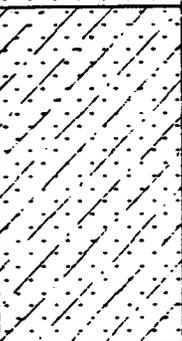
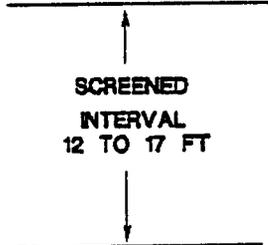
PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC		DATE 1-7-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO	
PROJECT No. 058358	BORING No. MW-4	DRILLER	
LOGGED BY		SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
	5			RED BROWN CLAYEY FINE-TO-MEDIUM SANDY SILT (FILL)	
	10			GREY FINE TO MEDIUM SANDY SILT (RESIDUAL)	 SCREENED INTERVAL 5 TO 15 FT
	20			AUGER REFUSAL @ 20 FT	
	25				

BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC	DATE 1-7-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO

PROJECT No. 059358	BORING No. MW-5	DRILLER
LOGGED BY	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
	5			RED BROWN SANDY CLAYEY SILT (RESIDUAL)	SURFACE WATER ENCOUNTERED
	10			PARTIALLY WEATHERED ROCK	 SCREENED INTERVAL 12 TO 17 FT
	15			AUGER REFUSAL @ 17 FT	
	20				
	25				

BORING LOG

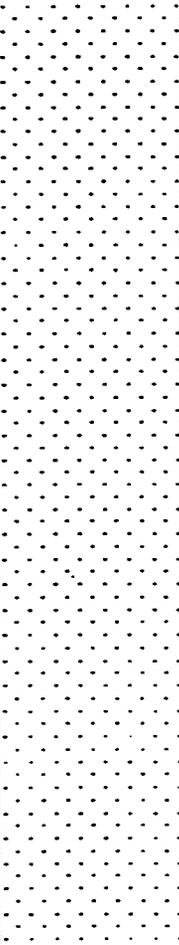
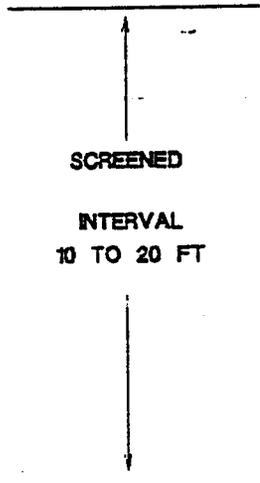
PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC	DATE 1-7-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO
PROJECT No. 059358	BORING No. MW-6	DRILLER
LOGGED BY	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS				
	5			RED BROWN SANDY CLAYEY SILT	SCREENED INTERVAL 10 TO 20 FT				
	10								
	15								
	20								
	25								
								AUGER REFUSAL @ 20 FT	

BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC	DATE 1-30-83	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO

PROJECT No. 059358	BORING No. MW-9	DRILLER
LOGGED BY	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS				
	5			RED BROWN SANDY CLAYEY SILT (RESIDUAL)	 <p style="text-align: center;">SCREENED INTERVAL 10 TO 20 FT</p>				
	10								
	15								
	20								
	25								

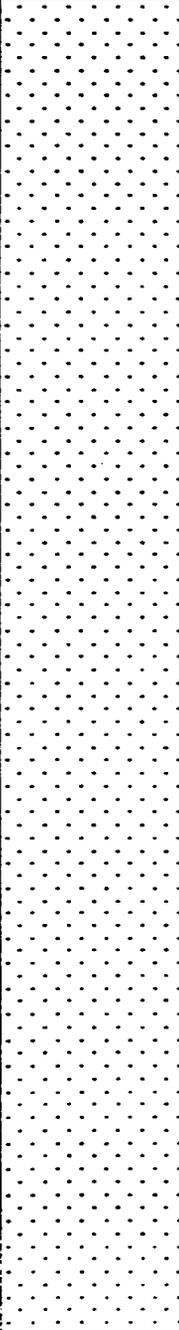
BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC	DATE 1-30-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO

PROJECT No. 059358	BORING No. MW-10	DRILLER
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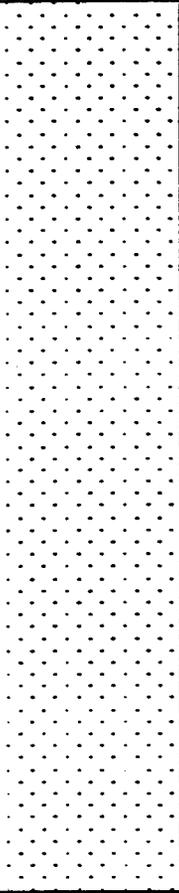
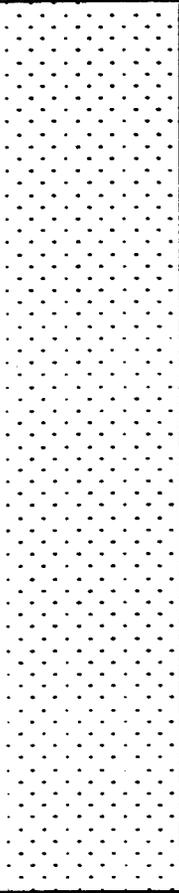
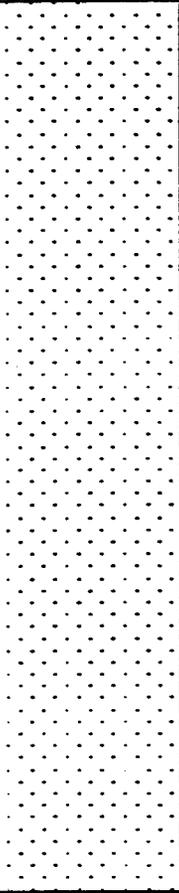
LOGGED BY	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER
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SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
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	6			RED BROWN SANDY CLAYEY SILT (RESIDUAL)	
	10				
	15				
	20				
	25				
					<hr style="width: 100%;"/> ↑ SCREENED INTERVAL 15 TO 30 FT ↓
				BORING TERMINATED @ 30 FT	

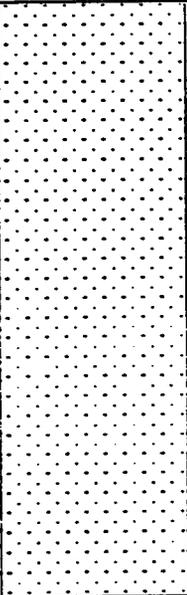
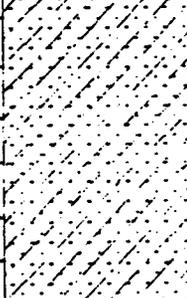
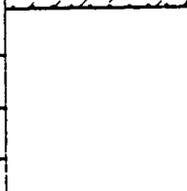
BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, N.C.	DATE 4-30-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SHIELD ENVIRONMENTAL
PROJECT No. 049355	BORING No. MW-13	DRILLER R. BOWMAN
LOGGED BY M. A. MCGILVARY	SAMPLING METHOD SPLIT SPOON	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
XB3/ 5-7	5			CLAYEY SILT, CHOCOLATE BROWN	
XB3/ 10-12	10			CLAYEY SILT, CHOCOLATE BROWN WITH SLIGHT ORANGE TINT	<hr style="border: 0.5px solid black;"/> <div style="text-align: center;"> ↑ SCREENED INTERVAL 10 TO 20 FT ↓ <hr style="border: 0.5px solid black;"/> </div>
XB3/ 15-17	15			NO SAMPLE	
	20			AUGER REFUSAL @ 18.5 FT	
	25				

BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, N.C.	DATE 4-30-93	PAGE 1 OF 1
PROJECT No. 049355 BORING No. MW-14		DRILLER R. BOWMAN
LOGGED BY M. A. MCGILVARY		SAMPLING METHOD SPLIT SPOON
		DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-93	SAMPLE DESCRIPTION	COMMENTS
XB4/ 5-7	5			CLAYEY SILT, RED BROWN HARD AND COMPACT	
XB4/ 10-12	10			CLAYEY SILT, RED BROWN	
XB4/ 15-17	15			SAPROLITE, TAN, YELLOW AND WHITE, QUARTZITIC. ROCK FRAGMENTS IN CLAYEY SAND MATRIX	
XB4/ 20-22	20			SAPROLITE, CLAYEY SILT, DARK BROWN WITH SOME RED BROWN SURROUNDING GRANITIC ROCK FRAGMENTS	
	25			AUGER REFUSAL @ 210 FT	

↑

SCREENED
INTERVAL

10 TO 20 FT

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BORING LOG

OBJECT DRAPER CORPORATION 5644 HORNADAY RD GREENSBORO, NC	DATE 7-22-93	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO
PROJECT No. 058358	BORING No. MW-18	DRILLER
LOGGED BY DMG	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	OVA READING	SAMPLE DESCRIPTION	COMMENTS
	5			RED BROWN FINE SANDY SILT (FILL)	
	10		▽	YELLOW-TAN FINE-TO-COARSE SANDY CLAYEY SILT (RESIDUAL)	
	15			TAN FINE-TO-COARSE SAND (PARTIALLY WEATHERED ROCK)	
	20			AUGER REFUSAL @ 20 FT	SCREENED INTERVAL FROM 10 TO 20 FEET
	25				

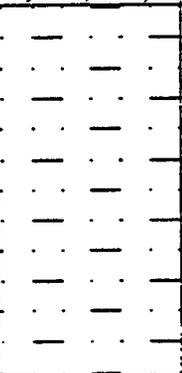
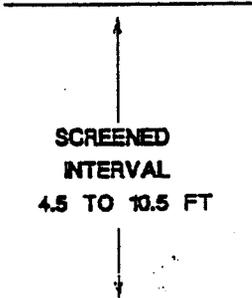
BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC	DATE 7-23-83	PAGE 1 OF 1
DRILLING CONTRACTOR SAEDACCO		

PROJECT No. 058358	BORING No. MW-21	DRILLER
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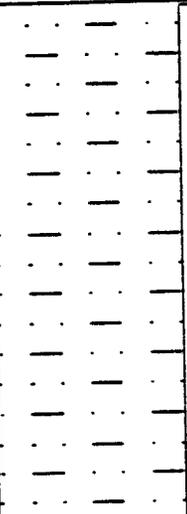
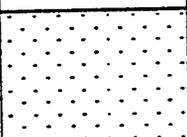
LOGGED BY DMG	SAMPLING METHOD AUGER CUTTINGS	DRILLING METHOD HOLLOW-STEM AUGER
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SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS
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				RED BROWN FINE SANDY CLAYEY SILT (FILL)	
	5			RED BROWN FINE SANDY CLAYEY SILT (ALLUVIUM)	 SCREENED INTERVAL 4.5 TO 10.5 FT
	10			REFUSAL @ 10.5 FT	
	15				
	20				
	25				

BORING LOG

PROJECT DRAPER CORPORATION 5844 HORNADAY ROAD GREENSBORO, NC		DATE 7-23-83	PAGE 1 OF 1
		DRILLING CONTRACTOR SAEDACCO	
PROJECT No. 058358	BORING No. MW-22	DRILLER	
LOGGED BY		SAMPLING METHOD HOLLOW STEM AUGER	DRILLING METHOD HOLLOW-STEM AUGER

SAMPLE No.	DEPTH (FEET)	LITHOLOGY	GWT 7-30-83	SAMPLE DESCRIPTION	COMMENTS
	5			DARK BROWN FINE TO COARSE CLAYEY SILT (ALLUVIUM)	 SCREENED INTERVAL 4 TO 14 FT
	10			BROWN FINE TO COARSE SANDY SILT (RESIDUAL)	
	15				
	20				
	25				