BORING LOG

BORING NO. TP-1
SHEET NO. 1 OF 1

CONTRACT NO. XXXX RDWY: XXXX STA. XXXX OFF. XXX

ELEV. (FT) 30.27	BLOWS ON CASTING	BLOWS ON SPOON FOR 6-IN PENETRATION		SAMPLE NO.	SAMPLE DEPTH FT	LOG 0.0	MATERIAL & REMARKS
	P	6	6	S-1	0 - 2	FILL	Rd. Br. c-f SAND, and m-f Gravel, little Silt
	U	3	4				REC.=10"
	S	2	6	S-2	2 - 4		Same as above
	H	4	4				REC.=10"
	E	6	4	S-3	4 - 6		Gr. Clayey SILT, some f Sand
24.27	D	4	5				REC.=15"
		4	4	S-4	6 - 8	SAND	Lt. Br. m-f SAND, little Clayey Silt, trace f Gravel
	T	4	2				REC.=12"
	O	2	4	S-5	8 - 10		Br. c-f Sand, and Clay & Silt, some m-f Gravel
		6	7				REC.=12"
	12'	4	1	S-6	10 - 12		Gr. f SAND, little Silty Clay
		2	2				REC.=4"
	16						
	22						
15.27	29						
	M	WOH	3	S-7	15 - 17	SILT & CLAY	Gr. Grn. SILT & CLAY (mottled), tr. f Sand, with
	U	3	5				Root matter REC.=15"
	D						
10.27	U						
	S	5	6	S-8	20 - 22	Clayey SILT	Rd. Br. Clayey SILT, little c-m Sand,
	E	7	11				little f Gravel, wet REC.=18"
	D						
	F						
	R	3	7	S-9	25 - 27		Br. Clayey SILT, little c-m Sand, little m-f
	O	12	10				Gravel, wet REC.=18"
	M						
0.27	15'						
		WOR	WOH	S-10	30 - 32	Silty CLAY	Br. Silty CLAY, tr. c-m Sand, tr. f Gravel
		1	2				REC.=8"
		PUSHED		U-1	32 - 34		Same as above
							REC.=21"
		3	2	S-11	34 - 36		Same as above
		1	4				REC.=14"
-7.73							
				C-1	38 - 40	BOULDER	BOULDER (Rec. 36%)
-9.73							
		34	49	S-12	40 - 41.2	Decomposed SHALE	Br. Rd. c-f GRAVEL, some m-f Sand,
		100/2"					trace Silt (Decomposed Shale) REC.=9"
-13.73							
				C-2	44 - 49	SHALE	Rd. Br. fir grained, slightly to moderately
							fractured, moderately to highly weathered
							medium strong SHALE (Rec. 85%, RQD. 53%)
						END	End of Boring @ 49 ft.

0 1/2 1 2 3 4

ORIGINAL SIZE IN INCHES

BL-1 / BL-1

NEW JERSEY TURNPIKE AUTHORITY

ROADWAY NAME

PROJECT DESCRIPTION

CONTRACT NO.

BORING LOGS -1-

NAME OF CONSULTANT
ADDRESS
CERTIFICATE OF AUTHORIZATION NO. XXXXXXXXX

SCALE: NONE
DATE: MAY 2008

51
69

JOHN DOE
NEW JERSEY PROFESSIONAL ENGINEER LICENSE NO. XXXXXXXXXXX

No.	DATE	REVISION

	BY	DATE
MADE	XXX	XX-XX-XX
TRACED	XXX	XX-XX-XX
CHECKED	XXX	XX-XX-XX
SUPERVISED	X.XXXX	

No.	DATE	
0	5-08	ORIGINAL SHEET
		SAMPLE PLAN REVISION

FILE NAME: XXXXX