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JOB NO. 15-094

SURFACE ELEV. _____ DATE 4/16/2015

Sample & Type	Depth	Legend	SOIL DESCRIPTION	Penetration Blows for 6"	Moisture %	Natural Wt. P.C.F.	Dry Den Wt. P.C.F.	Unc. Comp. Strength PSF.	Str. %
	1		Moist black sandy TOPSOIL with vegetation and trace of wood, fill						
A SS	2		1'3"						
	3		Soft moist brown and discolored brown sandy CLAY with sand seams and some topsoil streaks, fill					*	(1500)
B SS	4								
	5		4'6"						
	6		Very compact moist brown gravelly SAND with trace of silt						
C SS	7		6'6"						
	8								
	9								
D SS	10		Extremely compact moist brown gravelly SAND with trace of silt and occasional stones						
	11								
	12								
	13		13'0"						
E SS	14		Extremely compact wet brown silty SAND & GRAVEL						
	15		15'0"						
	16								
	17								
	18								
	19								
	20								
	21								
	22								
	23								
	24								
	25								
TYPE OF SAMPLE		REMARKS:		GROUND WATER OBSERVATIONS					
D. - DISTURBED		* Calibrated Penetrometer		G.W. ENCOUNTERED AT	13	FT.	0	INS.	
U.L. - UNDIST. LINER				G.W. ENCOUNTERED AT		FT.		INS.	
S.T. - SHELBY TUBE				G.W. AFTER COMPLETION	11	FT.	4	INS.	
S.S. - SPLIT SPOON				G.W. AFTER	HRS.	FT.		INS.	
R.C. - ROCK CORE				G.W. VOLUMES		Medium	Cave-In at 11'4"		
() - PENETROMETER		Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30°. Count Made at 6" Intervals							