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JOB NO. 15-094

SURFACE ELEV. DATE 4/16/2015

LOG OF SOIL BORING NO. 2

PROJECT Soils Investigation and Infiltration Study  
Proposed apartment Development

LOCATION Henry Street and State Street  
Ann Arbor, Washtenaw County, Michigan

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	2		1'3"	2					
SS	3		Soft moist brown and discolored brown sandy CLAY with sand seams and some topsoil streaks, fill	2	17.8				
	4			2			*	(1500)	
B	5		4'6"	4					
SS	6		Very compact moist brown gravelly SAND with trace of silt	6	5.8				
	7			11					
C	8		6'6"						
SS	9			21					
	10			25	3.7				
	11			--					
D	12								
SS	13		Extremely compact moist brown gravelly SAND with trace of silt and occasional stones	22					
	14			24					
	15			--					
E	16		13'0"						
SS	17		Extremely compact wet brown silty SAND & GRAVEL	14					
	18			21					
	19		15'0"	--					
	20								
	21								
	22								
	23								
	24								
	25								
TYPE OF SAMPLE D. - DISTURBED U.L. - UNDIST. LINER S.T. - SHELBY TUBE S.S. - SPLIT SPOON R.C. - ROCK CORE ( ) - PENETROMETER			REMARKS:  * Calibrated Penetrometer  Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30": Count Made at 6" Intervals	GROUND WATER OBSERVATIONS  G.W. ENCOUNTERED AT 13 FT. 0 INS. G.W. ENCOUNTERED AT FT. INS. G.W. AFTER COMPLETION 11 FT. 4 INS. G.W. AFTER HRS. FT. INS. G.W. VOLUMES Medium Cave-In at 11'4"					