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JOB NO. 23-123

SURFACE ELEV. DATE 4/4/2023

LOG OF SOIL BORING NO. 3

PROJECT Soils Investigation
LOCATION Proposed Houses
1864 and 1872 Arlington Boulevard
Ann Arbor, 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		0'3" Moist dark brown sandy TOPSOIL, fill						
			← Moist brown fine SAND with occasional cobbles and stones, possible fill						
A	2		1'5" Slightly compact moist brown fine SAND with trace of silt	1					
SS				2	8.9				
	3			3					
	4		3'6" Medium compact moist brown fine SAND with trace of silt						
B				2					
SS	5			3	9.0				
	6			3					
	7		7'0" Compact moist brown fine SAND with trace of silt						
C				2					
SS				3	8.6				
	8			5					
	9								
D				4					
SS	10			5	2.4				
				8					
	11								
	12								
	13		12'6" Very compact moist light brown fine SAND with trace of silt						
	14								
E				5					
SS	15			8					
				12					
	16								
	17								
	18								
	19								
F			19'6" Very stiff moist brown silty CLAY	8					
SS	20			11					
			20'6"	13					
	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: 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 FT. INS. G.W. ENCOUNTERED AT FT. INS. G.W. AFTER COMPLETION None FT. INS. G.W. AFTER MIN. FT. INS. G.W. VOLUMES				