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JOB NO. 21-216

SURFACE ELEV. DATE 6-29-2021

LOG OF SOIL
BORING NO. 2

PROJECT Soils Investigation

LOCATION Proposed House
505 Glendale Circle
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		Moist dark brown clayey TOPSOIL with vegetation						
	1'3"								
A SS	2			2					
	3			3	15.3	--			
	4			4		*	(2000)		
B SS	5		Stiff moist brown silty CLAY with sand and pebbles and moist to wet brown fine sand seams	3					
	6			3	16.2	--			
C SS	7			4					
	8			7	17.1	--			
	9			9		*	(5000)		
D SS	10			3					
	11			5	16.8	--			
	12		Compact wet brown SAND seam with trace of gravel	9		*	(4500)		
	13			11'6"					
	14								
E SS	15								
	16		Stiff moist blue silty CLAY with sand and pebbles and wet gray silty fine sand seams	3					
	17			7					
	18			9					
	19		Extremely stiff moist blue silty CLAY with sand and pebbles	14'0"					
F SS	20								
	21								
	22								
	23								
	24								
	25								
				18'0"					
				20'6"					

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	1 FT.	6 INS.
G.W. ENCOUNTERED AT	4 FT.	6 INS.
G.W. AFTER COMPLETION		
G.W. AFTER	7 FT.	0 INS.
G.W. VOLUMES		
	Heavy - Medium	