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LOG OF SOIL
BORING NO. 3

PROJECT Soils Investigation

JOB NO. 20-324

LOCATION Proposed Houses
505 Glendale Circle
Ann Arbor, Michigan

SURFACE ELEV. _____ DATE 12-3-20

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						
A	2		Very stiff moist brown silty CLAY with sand and pebbles	8					
UL	3			10	15.6	129			
				13			*	(7000)	
	4		Extremely stiff moist brown silty CLAY with sand and pebbles and moist brown fine sand seams						
B	5			14					
UL	6			24					
				10/3"					
	7		Stiff moist variegated silty CLAY with sand and pebbles and occasional stones	14					
C	8			15					
UL	9			21					
	10			8					
D	11		Stiff moist variegated silty CLAY with sand and pebbles and occasional moist to wet brown to gray fine to medium sand seams	8	16.6				
UL	12			8			*	(5000)	
	13			8					
	14								
E	15		NOTE: Boring about 2' lower than Borings 1 and 2	6					
UL	16			6					
	17			9					
	18								
	19								
	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 14 FT. 0 INS.
G.W. ENCOUNTERED AT 13 FT. 0 INS.
G.W. AFTER COMPLETION 13 FT. 0 INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES
Light - Medium