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LOG OF SOIL  
BORING NO. 6

PROJECT Soils Investigation

JOB NO. 20-265

LOCATION Proposed Concordia Subdivision  
Earhart Road and Pine Brae Street  
Ann Arbor, Michigan

SURFACE ELEV. \_\_\_\_\_ DATE 10-15-20

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		0'6" Moist dark brown sandy TOPSOIL with gravel and vegetation						
A	2			10					
UL	3			16	16.1	129			
	4			18			*	(9000+)	
B	5			20					
UL	6		Extremely stiff moist brown silty CLAY with sand and pebbles	24					
	7			10/3"					
C	8			20					
UL	9			30	10.2				
	10			---			*	(9000+)	
D	11			14					
UL	12			24					
	13			10/2"					
	14								
E	15		12'6" Extremely stiff moist variegated silty CLAY with sand and pebbles and wet brown silty fine to medium sand seams	13					
UL	16			13					
	17		15'6" NOTE: Drilled at #205 stake location	19					
	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 15 FT. 0 INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION FT. INS.  
G.W. AFTER HRS. FT. Dry INS.  
G.W. VOLUMES Light