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LOG OF SOIL  
BORING NO. 2

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 WL P.C.F.	Dry Den WL P.C.F.	Unc. Comp. Strength PSF	Str. %
	1		0'4" Moist dark brown sandy TOPSOIL with vegetation						
A	2		Compact moist brown fine to medium SAND with moist brown silty clay seams	4					
UL	3			4	6.6	106			
	4			6					
B	5		4'6" Compact moist brown silty fine SAND with trace of gravel and occasional stones	4					
UL	6			6	6.7	115			
	7		6'0" Extremely compact moist brown clayey SAND with gravel	26					
C	8			21					
UL	9			21					
D	10		9'0" Very compact moist brown SILT with moist brown fine sand seams	15					
UL	11			14					
	12			10					
	13		13'0" Very compact moist brown silty fine SAND with trace of clay and very moist brown silt seams	8					
E	14			8					
UL	15			9					
	16		16'6" Extremely stiff moist variegated sandy CLAY						
	17								
	18								
F	19		19'6" Extremely compact wet gray silty fine to medium SAND with trace of clay	30					
UL	20		19'9"	30/3"					
	21								
	22		NOTE: Drilled at #201 stake location						
	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 19 FT. 6 INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION FT. INS.  
G.W. AFTER HRS. FT. INS.  
G.W. VOLUMES  
Dry  
Light