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JOB NO. 22-045

SURFACE ELEV. DATE 2-24-22

LOG OF SOIL BORING NO. 2-7

PROJECT Soils Investigation

LOCATION All Seasons Building Add. – Phases 4 & 5

Dixboro & Geddes Roads

Ann Arbor Township, 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		0'4" Frozen brown clayey SAND, fill						
A	2		2'6" Compact moist brown gravelly SAND with moist brown sandy clay seams, fill	12					
UL				26	3.3	112			
	3			18					
	4		Extremely compact moist brown gravelly fine to medium SAND with gravel						
B	5			8					
UL				13	2.7	126			
	6			19					
	7			10					
C	8			13	2.9	114			
UL			9'0" Very compact wet brown gravelly SAND	15					
	9								
D	10			7					
UL			13'6" Extremely compact moist brown fine SAND with trace of gravel	8					
	11			8					
	12			8					
	13		15'0" Extremely stiff moist blue silty CLAY						
	14								
E	15			8					
UL			19'0" Extremely compact moist gray clayey SILT with occasional moist blue clay seams	16					
	16			28					
	17			21					
	18		20'6" Note: Used automatic hammer.						
	19								
F	20								
UL									
	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 9 FT. 0 INS.
G.W. ENCOUNTERED AT FT. INS.
G.W. AFTER COMPLETION 8 FT. 8 INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES HEAVY