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JOB NO. 22-045

<b>LOG OF SOIL BORING NO.</b>	<u>2-4</u>
<b>PROJECT</b>	<u>Soils Investigation</u>
<b>LOCATION</b>	<u>All Seasons Building Add. – Phases 4 &amp; 5</u>
	<u>Dixboro &amp; Geddes Roads</u>
	<u>Ann Arbor Township, Michigan</u>

## Ann Arbor Township, Michigan

**SURFACE ELEV.**                                    **DATE** 2-24-22

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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. %
			0'3" Frozen brown clayey SAND with gravel, fill						
	1								
A	2								
UL	3		Extremely compact moist brown gravelly SAND with occasional cobbles and moist discolored brown silty clay seams, fill	11					
	4			28	12.4	125			
B	5			---					
UL	6		4'0" Extremely stiff moist brown silty CLAY with seams of clayey silt						
	7			10					
C	8			15	10.3	138			
UL	9			17		*	(9000+)		
D	10								
UL	11								
	12								
	13								
	14		Extremely stiff moist blue silty CLAY with occasional moist gray silt seams						
E	15								
UL	16								
	17								
	18								
	19								
F	20		20'0"						
UL	21								
	22								
	23								
	24								
	25								
			Notes:						
			1) Auger refusal at 2'6". Moved boring 5' east and redrilled.						
			2) Used automatic hammer.						

## Notes:

- 1) Auger refusal at 2'6". Moved boring 5' east and redrilled.
  - 2) Used automatic hammer.

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

## GROUND WATER OBSERVATIONS

**Standard Penetration Test - Driving 2" OD Sampler 1' With  
140# Hammer Falling 30": Count Made at 6" Intervals**

G.W. ENCOUNTERED AT	.	FT.	INS.
G.W. ENCOUNTERED AT		FT.	INS.
G.W. AFTER COMPLETION		FT.	INS.
G.W. AFTER	HRS.	FT.	INS.
G.W. VOLUMES	NONE		