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# LOG OF SOIL

BORING NO. 1

PROJECT Soils Investigation

LOCATION Proposed House

1113 Bydding Road

Ann Arbor, Michigan

JOB NO. 21-067

SURFACE ELEV. \_\_\_\_\_ DATE 3-17-21

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						
	1'4"								
A	2			4					
UL				9	10.6	119			
	3		Very compact moist brown fine SAND with traces of silt and gravel	12					
	4								
B									
UL	5			26					
	6			28					
				---					
	7		Extremely compact moist brown silty fine SAND	14					
C				21					
UL	8			10/3"					
	9								
D									
UL	10		Extremely compact moist brown silty fine SAND with trace of clay	18					
	11			26	7.9	118			
				---					
	12								
	13								
	14		Extremely compact moist brown SAND & GRAVEL with occasional stones						
E				30					
UL	15			28					
	16			17					
	17		Extremely compact wet brown silty SAND & GRAVEL with wet brown sand seams						
	18								
	19								
F									
UL	20		Extremely compact wet brown SAND & GRAVEL with stones	12					
				14					
	21			18					
	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 15 FT. 0 INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION 15 FT. 0 INS.  
G.W. AFTER HRS. FT. INS.  
G.W. VOLUMES MEDIUM CAVE-IN AT 15'0"