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JOB NO. 21-224

SURFACE ELEV. DATE 7-21-2021

LOG OF SOIL  
BORING NO. 1

PROJECT Soils Investigation

Proposed Houses

LOCATION 1580 and 1590 Traver Road

Ann Arbor, 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								
A	2		Slightly compact moist brown and discolored clayey SAND with gravel and trace of vegetation, fill	1					
UL	3			1	14.5	---			
B	4		Compact moist dark brown sandy TOPSOIL with gravel, wood and cobbles, fill	10					
UL	5			6	24.4	100			
	6			9					
C	7			6					
UL	8		Very compact moist brown clayey SAND & GRAVEL with stones and seams to layers of moist brown to discolored silty clay, fill	9	5.9	119			
	9			12					
D	10			21					
UL	11		10'8" Auger refusal (stones and cobbles)	9	10.8	131	*	(5500)	
	12			14					
	13								
	14								
	15								
	16								
	17								
	18								
	19								
	20								
	21								
	22								
	23								
	24								
	25								

NOTE: Used track rig.

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

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

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