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LOG OF SOIL
BORING NO. 10


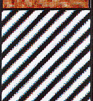









PROJECT Soils Investigation – Platt East Development

LOCATION 3401 Platt Road

JOB NO. 18-099

SURFACE ELEV. 819.8 DATE 4-5-18

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		Stiff moist dark brown clayey TOPSOIL, fill						
A	2				1'10" Stiff moist variegated silty CLAY with sand and pebbles, trace of vegetation and dark brown topsoil seams, fill	2			
UL		3	24.0			--			
	3	5					*	(3000)	
	4		3'6" Very stiff moist variegated silty CLAY with sand and pebbles						
B				2					
UL	5			5	19.9	129			
	6		6'0" Extremely stiff moist variegated silty CLAY with sand and pebbles and occasional moist to wet fine sand lenses	7			*	(4500)	
C	7			6					
UL			13'0" Very stiff blue silty CLAY with sand and pebbles and wet sand and gravel seams	9	15.5	135			
	8			12		*	(8000)		
	9								
D			15'6" Note: Used automatic hammer	6					
UL	10			10					
	11			12					
	12								
	13								
	14								
E				4					
UL	15			4					
	16			8					
	17								
	18								
	19								
	20								
	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:

* 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 8 FT. 6 INS.
G.W. ENCOUNTERED AT FT. INS.
G.W. AFTER COMPLETION 13 FT. 7 INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES