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LOG OF SOIL
BORING NO. 7

PROJECT Soils Investigation
LOCATION South Pond Village Subdivision
East Huron River Drive

JOB NO. 14-262

SURFACE ELEV. _____ DATE 7-29-14

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. %
			0'3"						
	1		Moist black clayey TOPSOIL						
A	2			6					
UL	3			9	19.0	120		6680	
	4		Very stiff moist brown silty CLAY with little sand	12			*	(7000)	
B	5			8					
UL	6			10	15.7				
	7			11			*	(6500)	
C	8								
UL	9			10					
	10			13	17.7	130			
D	11			16			*	(9000+)	
UL	12								
	13			12					
	14			16					
	15			19					
E	16								
UL	17								
	18								
	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:

* 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	17	FT.	0	INS.
G.W. ENCOUNTERED AT		FT.		INS.
G.W. AFTER COMPLETION	17	FT.	3	INS.
G.W. AFTER HRS.		FT.		INS.
G.W. VOLUMES	light			