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LOG OF SOIL

BORING NO. 2

PROJECT

Soils Investigation
Building Distress

LOCATION

1320 S. University Drive

JOB NO. 05-093

SURFACE ELEV. _____

DATE 4-1-05

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		Moist to wet brown fine SAND with pebbles and vegetation and clay seams, fill						
A	2			2					
UL	3			2	23.4				
	4		Slightly compact moist dark brown organic silty sandy TOPSOIL with vegetation, stones and clay, fill	2					
B	5			3					
UL	6			3	9.3	120			
	7		Medium compact moist brown fine to medium SAND with traces of silt, vegetation and pebbles and clay seams, possible fill	4					
C	8			9					
UL	9			12	6.2	122			
	10		Very compact moist brown SAND with traces of silt and pebbles, occasional stones and gravelly sand seams	12					
D	11			8					
UL	12			9					
	13		Very compact moist brown silty fine SAND with trace of pebbles	10					
E	14			8					
UL	15			8					
	16		Very compact wet brown fine SAND with trace of pebbles	11					
F	17			8					
UL	18			9					
	19		Very compact wet brown fine SAND with trace of pebbles	12					
	20								
	21								
	22		Very compact wet brown fine SAND with trace of pebbles						
	23								
	24								
	25		Very compact wet brown fine SAND with trace of pebbles						

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 0 FT. 7 INS.
G.W. ENCOUNTERED AT 16 FT. 0 INS.
G.W. AFTER COMPLETION 16 FT. 8 INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES Light