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LOG OF SOIL
BORING NO. 2
PROJECT Soils Investigation
Building Distress

JOB NO. 05-093

LOCATION 1320 S. University Drive

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								
A UL	2		Moist to wet brown fine SAND with pebbles and vegetation and clay seams, fill	2					
	3		Slightly compact moist dark brown organic silty sandy TOPSOIL with vegetation, stones and clay, fill	2	23.4				
B UL	4		Medium compact moist brown fine to medium SAND with traces of silt, vegetation and pebbles and clay seams, possible fill	3					
	5			3	9.3	120			
	6			4					
C UL	7		Very compact moist brown SAND with traces of silt and pebbles, occasional stones and gravelly sand seams	9					
	8			12	6.2	122			
	9			12					
D UL	10			8					
	11			9					
	12		Very compact moist brown silty fine SAND with trace of pebbles	10					
	13								
	14								
E UL	15			8					
	16			8					
	17			11					
	18		Very compact wet brown fine SAND with trace of pebbles						
	19								
F UL	20			8					
	21			9					
	22			12					
	23								
	24								
	25								
TYPE OF SAMPLE		REMARKS:		GROUND WATER OBSERVATIONS					
D. U.L. S.T. S.S. R.C. ()	- DISTURBED - UNDIST. LINER - SHELBY TUBE - SPLIT SPOON - ROCK CORE - PENETROMETER			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					
		Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30": Count Made at 6" Intervals							