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LOG OF SOIL  
BORING NO. 22

PROJECT Proposed Tennis Courts  
LOCATION Huron High School  
Fuller Road and Huron Parkway

JOB NO. 08-019A

SURFACE ELEV. 785.6 DATE 3-03-08

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		0'2" Moist dark brown silty clayey TOPSOIL, fill						
A	2			14					
UL	3		Extremely stiff moist brown silty sandy CLAY with gravel, fill	15	10.5	135			
	4		3'4"						
B	5		Stiff moist brown silty sandy CLAY with pebbles, discolored brown silty medium sand seams, paper and debris, fill	6					
UL	6			7	16.0	132			
	7		6'0"						
C	8		Compact to very compact moist gray silty fine to medium SAND with moist blue silty sandy clay layers, fill	11					
UL	9			6	11.4	128			
	10		9'0"	6					
D	11			5					
UL	12			6	9.7	110			
	13			10					
	14		Compact to very compact moist discolored gray sandy SILT with moist brown and blue silty sandy clay layers, fill						
E	15			8					
UL	16			10	14.9	130			
	17		16'6"	11					
	18								
	19		Extremely compact moist to wet brown SAND with trace of silt						
F	20		19'6"	14					
UL	21		Extremely compact wet brown SILT	16/3"					
	22		19'9"	--					
	23								
	24		Coordinates: 5792.0 North 4034.6 East						
	25								
TYPE OF SAMPLE D. - DISTURBED U.L. - UNDIST. LINER S.T. - SHELBY TUBE S.S. - SPUT 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 surface FT. INS. G.W. ENCOUNTERED AT 16 FT. 6 INS. G.W. AFTER COMPLETION 17 FT. 8 INS. G.W. AFTER HRS. FT. INS. G.W. VOLUMES medium					