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LOG OF SOIL
BORING NO. 4

PROJECT Soils Investigation
Proposed Soccer Field
LOCATION Huron High School
Fuller Road and Huron Parkway
Ann Arbor, Michigan

JOB NO. 08-019B

SURFACE ELEV. 763.6 DATE 3/6/08

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		0'3" Frozen to moist dark brown silty sandy TOPSOIL with vegetation, fill						
A UL	2		Very compact moist dark brown silty fine to medium SAND, fill	6					
	3		2'9" Very compact moist brown medium-coarse SAND, fill	8 13	4.7	--			
B UL	4		3'6" Compact moist dark brown silty fine to medium SAND with gravel, fill	6 4 4	9.0	116			
	6		5'10" Very compact moist gray gravelly silty SAND with clay, fill						
C UL	7		6'10" Very compact moist to wet brown medium to coarse SAND with trace of silt, fill	5 11 11	11.0	134			
	8		8'6" Very compact moist brown silty fine to medium SAND with moist blue silty clay with gravel layers, fill	8 12 13	14.7	138			
D UL	10		10'0" Very compact moist brown fine to medium SAND, fill						
	11		13'0" Very compact moist brown fine to medium SAND, fill						
	12								
	13								
E UL	14		13'0" Compact moist to wet dark gray silty fine to medium SAND with gravel and trace of clay, fill	3 4 4	13.0	140			
	15		16'0" Wet black silty clayey TOPSOIL						
F D	17		17'6" Extremely moist brown silty sandy CLAY						
	18		19'0" Extremely compact wet brown silty fine to medium SAND with wet brown gravelly sand seams	8 10 18					
G UL	20		20'6" Coordinates: 4891.7 North 4346.9 East						
	21								
	22								
	23								
	24								
	25								
TYPE OF SAMPLE D. - DISTURBED UL. - 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 7 FT. 6 INS. G.W. ENCOUNTERED AT 13 FT. 0 INS. G.W. AFTER COMPLETION 13 FT. 6 INS. G.W. AFTER HRS. FT. INS. G.W. VOLUMES Heavy					