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JOB NO. 08-019B

SURFACE ELEV. 763.6 DATE 3/6/08

**LOG OF SOIL
BORING NO.**

4

PROJECT Soils Investigation

Proposed Soccer Field

Huron High School

Fuller Road and Huron Parkway

Ann Arbor, Michigan

LOCATION

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	4.7	--			
	4		3'6" Compact moist dark brown silty fine to medium SAND with gravel, fill	13					
B UL	5		5'10" Very compact moist gray gravelly silty SAND with clay, fill	6					
	6		6'10" Very compact moist to wet brown medium to coarse SAND with trace of silt, fill	4	9.0	116			
C UL	7		8'6" Very compact moist brown silty fine to medium SAND with moist blue silty clay with gravel layers, fill	4					
	8		10'0" Very compact moist brown fine to medium SAND, fill	5					
D UL	9		13'0"	11	11.0	134			
	10			11					
	11								
	12								
	13								
	14								
E UL	15		16'0" Compact moist to wet dark gray silty fine to medium SAND with gravel and trace of clay, fill	3					
	16		Wet black silty clayey TOPSOIL	4	13.0	140			
F D	17		17'6" Extremely moist brown silty sandy CLAY	4					
	18		19'0"" Extremely compact wet brown silty fine to medium SAND with wet brown gravelly sand seams	8					
G UL	19		20'6"	10					
	20			18					
	21								
	22								
	23								
	24		Coordinates: 4891.7 North 4346.9 East						
	25								
TYPE OF SAMPLE		REMARKS:		GROUND WATER OBSERVATIONS					
D. - DISTURBED				G.W. ENCOUNTERED AT	7 FT.	6 INS.			
U.L. - UNDIST. LINER				G.W. ENCOUNTERED AT	13 FT.	0 INS.			
S.T. - SHELBY TUBE				G.W. AFTER COMPLETION	13 FT.	6 INS.			
S.S. - SPLIT SPOON				G.W. AFTER	HRS.	FT.	INS.		
R.C. - ROCK CORE				G.W. VOLUMES					
{ } - PENETROMETER		Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30°: Count Made at 6" Intervals							