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LOG OF SOIL  
BORING NO. 2-3

PROJECT

Soils Investigation -  
South Pond Village Subdivision

JOB NO. 18-123

LOCATION

US-23 and East Huron River Drive

SURFACE ELEV. \_\_\_\_\_ DATE 4-17-18

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		0'4" Moist dark brown clayey TOPSOIL with some vegetation						
A	2		1'9" Moist brown silty CLAY with sand and pebbles	4					
UL	3		Very stiff moist variegated silty CLAY with traces of sand and pebbles	8					
	4			10					
B	5		4'6" Extremely stiff moist variegated silty CLAY with traces of sand and pebbles	10					
UL	6			19					
	7		6'0" Extremely stiff moist variegated silty CLAY with traces of sand and pebbles	13 / 3"					
C	8								
UL	9		8'6" Extremely stiff moist variegated silty CLAY with traces of sand and pebbles	20					
	10			27					
	11			---					
D	12		11'6" Extremely stiff moist variegated silty CLAY with traces of sand and pebbles and occasional wet fine sand lenses	50 / 6"					
UL	13			---					
	14			---					
E	15		Extremely stiff moist brown silty CLAY with sand and pebbles	42					
UL	16			20 / 3"					
	17			---					
	18		17'0" Extremely stiff moist brown silty CLAY with moist silt seams						
	19		18'6" Extremely compact moist light brown silty fine SAND						
F	20		19'6"	40 / 6"					
UL	21			---					
	22			---					
	23								
	24								
	25								

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 9 FT. 0 INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION Dry FT. INS.  
G.W. AFTER HRS. FT. INS.  
G.W. VOLUMES Light