



McDOWELL & ASSOCIATES  
Geotechnical, Environmental, & Hydrogeologic Services  
21355 Hatcher Avenue • Ferndale, MI 48220  
Phone: (248) 399-2066 • Fax: (248) 399-2157

LOG OF SOIL  
BORING NO. 2-4

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 wood and vegetation						
A	2		Very stiff moist brown silty CLAY with sand and pebbles and moist silt seams	4					
UL	3			9					
	4			9					
B	5		3'6" Firm moist brown sandy CLAY with pebbles	2					
UL	6			3					
	7			4					
C	8		5'6" Medium compact wet brown fine SAND						
UL	9								
	10								
	11		6'0" Extremely compact wet brown fine SAND with moist silty clay seams	7					
	12			14					
	13			15					
	14		7'6" Extremely compact moist brown fine to medium SAND with trace of gravel						
	15								
	16								
D	17		8'9" Extremely compact wet brown SAND & GRAVEL	5					
UL	18			6					
	19			14					
	20		9'6" Very stiff moist brown silty CLAY with sand and pebbles						
	21								
	22								
	23		12'0" Extremely compact moist brown clayey fine SAND with trace of gravel						
	24								
	25								
E	26		18'8" COBBLE	14					
UL	27			37					
	28			---					
	29		18'10" Extremely compact wet brown fine SAND with trace of gravel						
	30								
	31								
F	32		19'3" Extremely compact wet brown fine SAND with trace of gravel	40 / 3"					
UL	33			---					
	34			---					
	35								
	36								
	37								
	38								
	39								
	40								
	41								
	42								
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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 5 FT. 6 INS.  
G.W. ENCOUNTERED AT 8 FT. 9 INS.  
G.W. AFTER COMPLETION 14 FT. 0 INS.  
G.W. AFTER HRS.  
G.W. VOLUMES Heavy