



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

JOB NO. 14-262

SURFACE ELEV. _____ **DATE** 7-29-14

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**LOG OF SOIL
BORING NO. 7**

PROJECT Soils Investigation

South Pond Village Subdivision

LOCATION East Huron River Drive

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. %
				0'3" Moist black clayey TOPSOIL						
		1								
A	UL	2								
		3								
		4		Very stiff moist brown silty CLAY with little sand						
B	UL	5								
		6								
C	UL	7		6'6"						
		8								
		9								
D	UL	10		Extremely stiff moist variegated silty CLAY with sand and pebbles						
		11								
		12								
		13		12'6"						
E	UL	14								
		15		Very moist brown gravelly CLAY with rouge streaks						
		16								
		17								
		18		15'3"						
		19		Very moist brown gravelly CLAY with rouge streaks						
F	UL	20		17'0"						
		21		Compact moist brown gravelly SAND with trace of silt and occasional stones						
		22								
		23								
		24		Very compact wet gray sandy GRAVEL with silty clay lenses, sand seams and occasional stones						
		25		20'6"						

TYPE OF SAMPLE

D. - DISTURBED

U.L. - UNDIST. LINER

S.T. - SHELBY TUBE
S.S. - SPLIT SCREEN

S.S. - SPLIT SPOON
R.C. ROCK CORE

R.C. - ROCK CORE
() - PENETROMETER

REMARKS:

* Calibrated Penetrometer

**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

G.W. ENCOUNTERED AT
G.W. APPROX. 10

G.W. AFTER COMPLETION
G.W. AFTER

G.W. AFTER HRS.
G.W. VOLUMES

G.W. VOLUMES light

17 ET 0 INS

FT. INS.

17 FT. 3 INS.

FT. INS.