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

JOB NO. 17-229

SURFACE ELEV. DATE 7-11-17

LOG OF SOIL
BORING NO. 2

PROJECT Soils Investigation – Proposed House

LOCATION 1510 Traver Street

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	Sr. %
	1		0'4" Moist dark brown sandy TOPSOIL, fill						
A	2		Slightly compact moist brown gravelly fine to medium SAND, fill	2					
UL	3		2'3" Soft moist brown silty CLAY with traces of sand and pebbles and dark brown topsoil streaks, fill	1 16.1	131			*	(1500)
	4		3'10" Compact moist brown clayey fine to medium SAND with traces of gravel and silt and occasional moist sand lenses	2					
B	5		6'0"	3					
UL	6		Very compact moist brown fine SAND with traces of gravel and silt	3 11.4	126				
C	7		8'6"	3					
UL	8		Extremely compact moist brown SAND & GRAVEL with occasional stones	5					
D	9		11'0"	8 7.0	121				
UL	10		COBBLE	7					
	11		11'6"	10					
	12		Extremely compact moist brown fine SAND with trace of silt	20					
	13		15'0"	26					
	14		Extremely compact moist brown fine SAND with trace of silt	9					
E	15		18'0"	12					
UL	16		Extremely compact moist brown fine SAND with trace of silt	13					
	17		20'6"	10					
F	18		Extremely compact moist brown SAND & GRAVEL	11					
UL	19		Note: Used automatic hammer.	13					
	20								
	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:

* 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	FT.	INS.
G.W. ENCOUNTERED AT	FT.	INS.
G.W. AFTER COMPLETION	FT.	INS.
G.W. AFTER HRS.	FT.	INS.
G.W. VOLUMES none		