



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

PROJECT Soils Investigation

Proposed House

LOCATION 2100 Tuomy Road

Ann Arbor, Michigan

JOB NO. 25-098

SURFACE ELEVATION DATE 4/18/2025

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. %
			0'2" Moist dark brown clayey TOPSOIL with vegetation, fill						
	1		Moist dark brown sandy CLAY with trace of topsoil, fill						
A	2		2'0" Soft moist brown silty CLAY with traces of sand and pebbles and wet brown silty fine sand seams, possible fill	2	20.5	--	*	(1500)	
UL	3	2							
	4								
B	5		4'0" Stiff moist brown silty CLAY with traces of sand and pebbles and occasional stones	4	12.6	--	*	(4500)	
UL	6	6							
		9							
C	7		7'0"	10	13.2	--			
UL	8	16							
		10/3"							
	9								
D	10			10	18.7	--	*	(8000)	
UL		11							
		15							
	11		Extremely stiff moist variegated silty CLAY with traces of sand and pebbles						
	12								
	13								
	14								
E	15		15'6"	9					
UL		13							
		17							
	16								
	17								
	18								
	19								
	20								
	21								
	22								
	23								
	24								
	25								
TYPE OF SAMPLE			Note:	GROUND WATER OBSERVATIONS					
D. - DISTURBED				G.W. ENCOUNTERED AT 2 FT. 0 INS.					
U.L. - UNDIST. LINER				G.W. ENCOUNTERED AT FT. INS.					
S.T. - SHELBY TUBE				G.W. AFTER COMPLETION Dry					
S.S. - SPLIT SPOON			SPT Hammer: Safety Crew Chief: DA	G.W. AFTER HRS. FT. INS.					
R.C. - ROCK CORE									
* - CALIBRATED				G.W. VOLUMES					
PENETROMETER (POCKET PENETROMETER)				Light					
			Standard Penetration Test - Driving 2" O.D. Sampler 1' With 140lb Hammer Falling 30": Count Made at 6" Intervals						