



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. 103

PROJECT Environmental Site Assessment

JOB NO. 24-16488

LOCATION Approximate 48.49-Acre Parcel
Southwest of East Huron River Road and US-23
Ann Arbor, Washtenaw County, Michigan

SURFACE ELEV. DATE 6/21/2024

Sample & Type	Depth	Legend	SOIL DESCRIPTION	PID
	1		0'8" Moist brown sandy TOPSOIL	ND
	2			ND
	3			
	4			
	5			ND
	6			
	7		Moist brown silty CLAY with pebbles	
	8			ND
	9			
	10			ND
	11			
	12			
	13		13'0"	ND
	14		Moist brown silty SAND with rocks	
	15		15'0"	ND
	16			
	17			
	18		Wet brown silty fine SAND	ND
	19			
	20			ND
	21		20'8" Moist blue silty CLAY	
	22		22'0"	ND
	23			
	24		Wet gray silty SAND	
	25		24'6"	ND
NOTES: Installed 2" PVC temporary well with screen from 15'8" to 20'8" bgs. PID readings from MiniRAE 3000 photoionization detector as parts per million (ppm, calibrated to isobutylene). ND = None Detected				
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 14 FT. 6 INS. G.W. ENCOUNTERED AT FT. INS. G.W. AFTER COMPLETION 15 FT. 2 INS. G.W. AFTER HRS. FT. INS. G.W. VOLUMES Light				