

# MA

**McDOWELL & ASSOCIATES**

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

 JOB NO. 13-15148
**LOG OF SOIL BORING NO.** GP-104
**PROJECT**
Environmental Site Assessment
**LOCATION**
Approximate 85-Acre Parcel  
Dhu Varren Road and Pontiac Trail

SURFACE ELEV.

 DATE 1-31-14
Ann Arbor, Washtenaw County, Michigan

Sample & Type	Depth	Legend	SOIL DESCRIPTION	Penetration Blows for 6"	PID Readings PPM	Dry Den Wt. P.C.F.	Unc. Comp. Strength PSF.	Str. %
	1							
	2		Moist brown sandy CLAY with trace of bricks at 4'0", fill		ND			
	3							
104	4				ND			
	5							
	6		Moist brown clayey SAND, fill		ND			
	7							
	8				ND			
	9							
	10				ND			
	11		Moist brown silty fine to medium SAND with wood at 9'6", possible fill					
	12				ND			
	13							
	14				ND			
	15		Wet brown SAND & GRAVEL					
	16				ND			
	17							
	18		Moist blue silty CLAY		ND			
	19							
	20				ND			
	21							
	22							
	23							
	24							
	25							
TYPE OF SAMPLE		REMARKS:		GROUND WATER OBSERVATIONS				
D. - DISTURBED				G.W. ENCOUNTERED AT	14	FT.	0	INS.
U.L. - UNDIST. LINER				G.W. ENCOUNTERED AT		FT.		INS.
S.T. - SHELBY TUBE				G.W. AFTER COMPLETION		FT.		INS.
S.S. - SPLIT SPOON				G.W. AFTER		HRS.		INS.
R.C. - ROCK CORE				G.W. VOLUMES		medium to heavy		
( ) - PENETROMETER			Standard Penetration Test - Driving 2" OD Sampler 1' With 140# Hammer Falling 30°: Count Made at 6" Intervals					