



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

JOB NO. 07-14083

SURFACE ELEV. \_\_\_\_\_ DATE 8-10-07

**LOG OF SOIL**  
**BORING NO.** 10

**PROJECT** Phase II Environmental Site Assessment

**LOCATION** Southwest Corner of Packard & Platt Roads

Ann Arbor, Michigan

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