



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

JOB NO. 07-14083

LOG OF SOIL  
BORING NO. 10

PROJECT Phase II Environmental Site Assessment

LOCATION Southwest Corner of Packard & Platt Roads

SURFACE ELEV. DATE 8-10-07

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. %
	1		0'7" Moist dark brown SAND & GRAVEL with trace of silt, fill		ND			
	2		1'6" Moist black and dark brown silty sandy CLAY with pebbles, possible topsoil					
	3				ND			
	4							
	5		Moist variegated silty CLAY with pebbles		ND			
	6							
	7				ND			
	8							
	9		8'6" Wet brown silty fine to medium SAND		ND			
	10							
	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		Notes:					
	22		Installed 2" diameter PVC temporary well in boring with screen bottom at 13'3" and 1'9" stick-up.					
	23		ND = none detected					
	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:  
  
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 8 FT. 6 INS.  
G.W. ENCOUNTERED AT FT. INS.  
G.W. AFTER COMPLETION 9 FT. 10 INS.  
G.W. AFTER HRS. INS.  
G.W. VOLUMES Medium