



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. 12

PROJECT Phase II Environmental Site Assessment

LOCATION Southwest Corner of Packard & Platt Roads

JOB NO. 07-14083

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		0'2" Moist brown SAND & GRAVEL, fill					
			1'0" Moist dark brown silty SAND with gravel, fill					
12a	2		Moist black and dark brown silty CLAY with sand and pebbles (possible topsoil), possible fill		ND			
	3		3'0" Moist greenish-brown silty CLAY					
	4				ND			
	5							
	6		Moist variegated silty CLAY with wet brown silty sand layer at 8'10"		ND			
	7							
	8				ND			
	9							
	10		10'0"		ND			
	11							
	12							
	13							
	14							
	15		Note:					
	16		ND = none detected					
	17							
	18							
	19							
	20							
	21							
	22							
	23							
	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. 10 INS.
G.W. ENCOUNTERED AT FT. INS.
G.W. AFTER COMPLETION 9 FT. 3 INS.
G.W. AFTER HRS. FT. INS.
G.W. VOLUMES Light