

Logo

gINT Software

LOG OF BORING BH-04

PROJECT: **Geotechnical Environmental Services** LOCATION: **Somewhere, Sometown** PROJECT NUMBER: **ABC-123DEF**

DATE STARTED: **12/15/2006** DATE FINISHED: **12/16/2006** LOGGED BY: **A. Bore**

GROUND ELEVATION: **1234.56 ft.** TOTAL DEPTH: **45 ft.** ROCK DEPTH: **15.5 ft.** CASING DEPTH: **21.4 ft.**

WATER LEVEL ATD: **N/A** WATER LEVEL EOD: **N/A** WATER LEVEL AD: **N/A** HOURS AFTER: **N/A**

BOREHOLE DIP: **45°** BEARING: **360°** NORTHING: **1234.5678** EASTING: **2345.1234**

DRILLING EQUIPMENT/METHOD: **CME 55 Rotary Drill Rig. Hollow stem auger in soil. Diamond core bot w/ triple tub core barrel in rock. Core drilling w/ water and bent. additive. blah blah blah blah blah blah blah blah blah blah blah blah blah blah blah blah.**

ELEVATION DEPTH (ft)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION	SAMPLE TYPE	SAMPLE NO.	RECOVERY (%)	BLOW COUNT (N-VALUE)	WATER LEVELS	REMARKS
1235		SILTY SAND, light brown, moist, nonplastic, med dense to dense, residual soil					2.3 ft. - 2:00:00 PM- Water plus added drilling water	
		Grades sandier	SS 1	100	5-7-8 (15)	4.5 ft. - 7:32:00 AM- Water first encountered	Switched to 6" Hollow Stem Auger	
		SAND, well graded, brown, medium to fine grained, low plasticity	SS 2	100	8-6-9-4 (15)	5.5 ft. - 8:00:00 AM- Drilling mud introduced to boring	6 in. sample loss @7.5 ft.	
			SS 3	100	6-4-8-2 (12)	6 ft. - 8:45:00 AM- Boring flushed with water		
1225				ST 1	91	8-5-6-50/4"	7.8 ft. - 2:00:00 PM- (24 hours after) Water fully reseeded	Boring caved @ 15 ft.
1215								
1205								
1195								

