

LOG OF BORING B-3

LOGO

ACME Consulting
 1234 Main Street
 Somewhere, SOMEWHERE
 Telephone: (000) 555-1234
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CLIENT: XYZ Warehouse Company
 PROJECT: gINT Example
 LOCATION: 1234 Main Street Somewhere, USA
 NUMBER: 99-9999

DATE(S) DRILLED: 3/18/02 - 3/19/02

DRILLING METHOD(S):
 CME 75, 8" Hollow Auger. Backfilled with cement-grout.

GROUNDWATER INFORMATION:
 Groundwater first encountered at about 15 feet, sampler was wet. Water stabilized at 12.0' at 3:30 p.m. 3/18/02. Water sample obtained for analysis.

SURFACE ELEVATION: 123.4

DESCRIPTION OF STRATUM

Brown Sandy Clay (CL), stiff to very stiff, dry to moist, with small roots at surface

grades more clayey

Gray-Brown Sandy Silty Clay (CH), very stiff, moist to wet

Tan Limestone, weak, moderately weathered and fractured

Bottom of Boring

REMARKS:
 Drillers were I. Core and A. Bore.
 Drill rig broke down from 10:00 a.m. to 10:30 a.m., 3/18.

FIELD DATA

LABORATORY DATA

SOIL SYMBOL	DEPTH (FT)	SAMPLES N: BLOWS/FT P: TONS/SQ FT T: BLOWS R: % RQD: %	MOISTURE CONTENT (%)	ATTERBERG LIMITS			DRY DENSITY POUNDS/CU.FT	COMPRESSIVE STRENGTH (TONS/SQ FT)	FAILURE STRAIN (%)	CONFINING PRESSURE (POUNDS/SQ IN)	MINUS NO. 200 SIEVE (%)
				LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX					
				L	PL	PI					
1											
2											
3											
4		N = 50/3"									
5											
6											
7											
8		P = 3.2 UC = 3.5	17	45	15	30	107	2.83	6.7	3.6	16
9											
10											
11											
12		P = 4.5+	13	48	19	29	105	2.31	10.9	4.4	11
13											
14		T = 60									
15											
		R = 80 RQD = 50									

N - STANDARD PENETRATION TEST RESISTANCE
 P - POCKET PENETROMETER RESISTANCE
 T - TXDOT CONE PENETRATION RESISTANCE
 R - ROCK CORE RECOVERY
 RQD - ROCK QUALITY DESIGNATION