

LOG OF BORING NO. B-1

<b>Logo</b>	ACME Consulting 1234 Main Street Somewhere, USA 00000 Phone: (000) 555-1234 Fax: (000) 555-4321	PROJECT: gINT Example LOCATION: Somewhere, USA PROJECT NO.: 987654321 DATE: 4-7-04 COMPLETION DEPTH : 70.0 ft
-------------	--	--

ELEVATION, ft	DEPTH, ft	SYMBOL	DESCRIPTION	SAMPLES	DRY UNIT WEIGHT, PCF	NATURAL MOISTURE CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	PLASTICITY INDEX, %	PERCENT PASSING NO. 200 SIEVE	SPT N-VALUE blows per foot	UNDRAINED SHEAR STRENGTH, tsf
123.5	0		SURFACE ELEVATION: 123.5ft									○ HAND PENETROMETER △ TORVANE ● UNCONFINED COMPRESSION ▲ UNCONSOLIDATED-UNDRAINED TRIAXIAL
122.3	1.2	▨	Asphalt with gravel base									
	5	▨	CLAY (CH) firm, dark gray and brownish yellow -gray 4-6ft. -very stiff 6-8ft. -w/calcareous nodules 6-10ft. -slickensided 8-10ft.			29	67	21	46			△
	10	▨										○
109.5	15	▨	SILTY CLAY (CL) very stiff, reddish brown and light gray, w/slickensides and sand seams			19	40	18	22			△
105.0	20	▨	CLAY (CH) very stiff, reddish brown, slickensided, w/calcareous nodules			32	71	25	46			○
99.5	25	▨	SILTY CLAY (CL) very stiff, light gray and brownish yellow, w/calcareous and ferrous nodules -w/silt and sand seams 24-26ft. -w/clay seams 29-31ft.		117	17	35	15	20	79		○
	30	▨									25 50 4"	▲
	35	▨				26	35	18	17			○
	40	▨	-slickensided and w/calcareous nodules 37-46ft. -reddish brown 39-54ft.		104	19	34	16	18			●
	45	▨			101	24	44	22	22			▲
	50	▨	-damaged sampler 48ft.			48	18	30				○

Continued Next Page

WATER OBSERVATIONS:  
 ▽ : FREE WATER ENCOUNTERED AT 19.0 FT. DURING DRILLING.  
 ▼ : WATER DEPTH AT 16.3 FT., HOLE OPENED TO 20.7 FT. ON 4-9-04

LOG A GNGN05 LOG A GNGN05.GPJ LOG A GNGN05.GDT 4/10/04

LOG OF BORING NO. B-1 Cont'd

<b>Logo</b>	ACME Consulting 1234 Main Street Somewhere, USA 00000 Phone: (000) 555-1234 Fax: (000) 555-4321	PROJECT: gINT Example LOCATION: Somewhere, USA PROJECT NO.: 987654321 DATE: 4-7-04 COMPLETION DEPTH : 70.0 ft
-------------	--	--

ELEVATION, ft	DEPTH, ft	SYMBOL	DESCRIPTION	SAMPLES	DRY UNIT WEIGHT, PCF	NATURAL MOISTURE CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	PLASTICITY INDEX, %	PERCENT PASSING NO. 200 SIEVE	SPT N-VALUE blows per foot	UNDRAINED SHEAR STRENGTH, tsf
73.5	50											<div style="display: flex; justify-content: space-between; font-size: 8px;"> <span>○ HAND PENETROMETER</span> <span>△ TORVANE</span> <span>● UNCONFINED COMPRESSION</span> <span>▲ UNCONSOLIDATED-UNDRAINED TRIAXIAL</span> </div> <div style="display: flex; justify-content: space-between; font-size: 8px;"> <span>0.5</span> <span>1.0</span> <span>1.5</span> <span>2.0</span> <span>2.5</span> </div>
70.5	55		SANDY SILT (ML) very stiff, reddish brown			19	NP	NP	NP	85		
	60		-hard 58-65ft.								50 4"	
58.5	65		CLAY (CH) very stiff, reddish brown and light gray, slickensided, w/ferrous stains, silt and sand seams				NP	NP	NP	93	84 8"	
53.5	70					26	71	27	44	92		<div style="display: flex; justify-content: space-around; font-size: 12px;"> <span>●</span> <span>△</span> <span>○</span> </div>
	75											
	80											
	85											
	90											
	95											
	100											

LOG A GNGN05 LOG A GNGN05.GPJ LOG A GNGN05.GDT 4/10/04

WATER OBSERVATIONS:

▽ : FREE WATER ENCOUNTERED AT 19.0 FT. DURING DRILLING.

▼ : WATER DEPTH AT 16.3 FT., HOLE OPENED TO 20.7 FT. ON 4-9-04