

Dc54-86

LOG of BORING NO. B-34

Sheet 1 of 2

DATE: October 20, 1998 SURFACE ELEVATION: 11.4 LOCATION: See Figure 1

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
0										
		13	SS	Stiff brown gravelly silt with sand, trace coal	9.9	tsf				
		8	SS	Stiff dark gray and black organic clayey silt with organic inclusions		2.0				
5		10	SS			1.5				
		9	SS							
		1	SS	-- becoming soft to medium stiff, with 1/8-inch-thick seams of gray fine sand		0.5				
10			ST							
		4	SS	-- with 1/2- to 2-inch-thick layers of gray medium to fine sand						
15		4	SS							
		1	SS	-- with occasional fine hair roots		0.3				
20			ST							
		2	SS		-11.9					
25				Dark brown fibrous peat	-14.6					
		woh	SS	Very soft to soft dark gray organic silt, trace fine root inclusions		0.25				
30			ST			-20.1				
		4	SS	Dark brown and black fibrous peat and dark gray organic silt	-22.1					
35				Soft dark gray organic silt w/occ. peat inclusions						

Continued on Sheet 2 of 2

Completion Depth: <u>60.0 ft</u>	Water Depth: _____ ft After _____ hrs
Project No.: <u>98G105</u>	_____ ft After _____ hrs
Project Name: <u>Star Enterprise DMSA III</u>	_____ ft After _____ hrs
Drilling Method: <u>Hollow-Stem Augers and Mud Rotary</u>	_____ ft After _____ hrs

LOG of BORING NO. B-34

DATE: October 20, 1998 SURFACE ELEVATION: 11.4 LOCATION: See Figure 1

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
35				Same as above	-24.6	tsf				
40		3	SS	Dark brown and black fibrous peat and dark gray organic silt						
45		7	SS	Stiff dark gray micaceous sandy clayey silt	-30.1	1.25				
50		7	SS							
55		8	SS							
60		10	SS	-- with seams of gray silty fine sand	-48.6	1.75				
65										
70										

Completion Depth: <u>60.0 ft</u>	Water Depth: _____ ft After _____ hrs
Project No.: <u>98G105</u>	_____ ft After _____ hrs
Project Name: <u>Star Enterprise, DMSA III</u>	_____ ft After _____ hrs
Drilling Method: <u>Hollow-Stem Augers and Mud Rotary</u>	_____ ft After _____ hrs