Dc54-15

LOG of BORING NO. B-3

DATE: August 7, 1998 SURFACE ELEVATION: 27.8 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		8	SS	Medium dense brown fine sand with roots	27.3	tsf 4.0				
		8	SS	Very stiff dark grayish brown sandy silt with organic inclusions	23.8	2.0				
5		8	SS	Stiff, becoming very soft, dark gray organic silt with frequent organic inclusions		1.5				
		8	SS			1.0				
		3	SS	-- becoming soft		0.5	60.2			
10										
15		2	SS			0.5	60.7			
			ST							
		1	SS	-- becoming very soft		0.25	72.6			
20										
		2	SS							
25			ST							
		woh	SS			0.0-0.1	85.7			
30										
		1.5	SS	-- no recovery	-7.2					
35				Continued on Sheet 2 of 2						

Completion Depth: 65.0 ft
Project No.: 98G105
Project Name: Star Enterprise DMSA III
Drilling Method: Hollow-Stem Augers and Mud Rotary

Water Depth: 18.5 ft After 71 hrs
_____ ft After _____ hrs
_____ ft After _____ hrs
_____ ft After _____ hrs

GeoSystems Consultants

LOG of BORING NO. B-3

DATE: August 7, 1998 SURFACE ELEVATION: 27.8 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			ST	Dark brown fibrous peat	-9.2	tsf				
		4	SS	Loose to medium dense gray medium to fine sand, trace silt						
40										
		15	SS							
45										
		8	SS	~~no recovery~~						
50										
		19	SS	-- with trace coarse sand and fine gravel	-27.2					
55				Stiff dark gray micaceous fine sandy silt						
		9	SS			1.0-1.25				
60										
		10			-37.2	1.0-1.5				
65										
70										

Qm/Qc1 ?

Completion Depth: 65.0 ft
Project No.: 98G105
Project Name: Star Enterprise, DMSA III
Drilling Method: Hollow-Stem Augers and Mud Rotary

Water Depth: 18.5 ft After 17 hrs
____ ft After ____ hrs
____ ft After ____ hrs
____ ft After ____ hrs

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