

Dc54-79

# LOG of BORING NO. B-20

Sheet 1 of 2

DATE: August 19, 1998 SURFACE ELEVATION: 24.5 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						tsf				
		10	SS	Stiff grayish brown sandy silt with roots and with 1.5-inch-thick layers of light gray and brown fine sand						
		9	SS							
5		3	SS	Medium stiff gray and brown mottled silt	20.0					
		3	SS	Soft to very soft dark gray organic silt with organic inclusions	18.5	0.6	55.4			
		3	SS			0.1-0.25	96.8			
		2	SS			0.2	66.4			
10			ST							
		woh	SS			0.5	75.5			
15										
		woh	SS			0.0-0.1	83.1			
20			ST							
		9	SS	Loose to medium dense gray silty sand	1.5					
25										
				-- becoming gray sand, trace silt	-3.5					
		2	SS	Soft dark gray organic silt with frequent organic inclusions		0.3	95.3			
30			ST							
		1	SS			0.3	78.0			
35										

Continued on Sheet 2 of 2

Completion Depth: 50.0 ft Water Depth: 6.75 ft After 5 days hrs  
 Project No.: 98G105 \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Project Name: Star Enterprise DMSA III \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Drilling Method: Hollow-Stem Augers and Mud Rotary \_\_\_\_\_ ft After \_\_\_\_\_ hrs

# LOG of BORING NO. B-20

DATE: August 19, 1998 SURFACE ELEVATION: 24.5 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	-12.5	tsf				
40		18	SS	Stiff to very stiff light gray sandy silt	-17.0	2.25				
45		32	SS	Medium dense to dense gray micaceous medium to fine sand, trace silt	-22.0					
50		20	SS	Medium dense gray and brown micaceous silty fine sand with 1/2-inch-thick gray silt layers	-25.5					
55										
60										
65										
70										

Completion Depth: 50.0 ft Water Depth: 6.75 ft After 5 days hrs  
 Project No.: 98G105 \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Project Name: Star Enterprise, DMSA III \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Drilling Method: Hollow-Stem Augers and Mud Rotary \_\_\_\_\_ ft After \_\_\_\_\_ hrs