

Dc54-45

# LOG of BORING NO. B-11

DATE: January 30, 1998 SURFACE ELEVATION: 32.4 LOCATION: See Plan

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
0		5	SS	Medium dense dark brown to light brown medium to fine sandy silt, some roots (organics)		tsf	16.7			
		6	SS		28.4		22.7			
5		9	SS	Medium stiff to stiff brown and gray sandy silty clay			23.4			
		7	SS		24.4		49.3			
				Stiff dark gray silty clay	23.4		26.9			
		21	SS	Medium dense brown silty fine sand	22.4		32.7			
10		12	SS	Stiff dark gray organic silt			36.1			
					19.4		21.1			
				Loose brown micaceous silty fine sand	17.4		49.8			
15		7	SS	Medium stiff dark gray organic silt	15.4		28.4			
						0.75	54.7			
		10	SS	Medium stiff dark gray and brown micaceous sandy clayey silt	10.9		30.0			
20										
			SS	Soft to medium stiff gray and brown micaceous silty clay			53.0			
25	WOH									
		4	SS				62.5			
30										
		4	SS				64.2			
35										

Completion Depth: 60.0 ft Water Depth: \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Project No.: 97G193 \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Project Name: Star Enterprise DMSA-II \_\_\_\_\_ ft After \_\_\_\_\_ hrs  
 Drilling Method: Hollow-Stem Augers and Mud Rotary \_\_\_\_\_ ft After \_\_\_\_\_ hrs

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DATE: January 30, 1998

SURFACE ELEVATION: 32.4

LOCATION: See Plan

DEPTH, ft	SAMPLES	N VALUE OR CORE RECOVERY	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
35						tsf				
40		5	SS	Medium stiff dark gray silty clay/clayey silt			68.6			
45		5	SS	-- with dark brown fibrous peat			108.6			
50		1	SS	-- becoming soft			63.3			
55				-- becoming medium stiff	-20.9		56.5			
55		5	SS	Dark brown fibrous peat			115.8			
60					-24.1					
60		11	SS	Stiff light gray and brown mottled clayey silt/silty clay			21.9			
60					-27.6		22.5			
65										
70										

Completion Depth: 60.0 ft

Water Depth: \_\_\_\_\_ ft After \_\_\_\_\_ hrs

Project No.: 97G193

\_\_\_\_\_ ft After \_\_\_\_\_ hrs

Project Name: Star Enterprise DMSA-II

\_\_\_\_\_ ft After \_\_\_\_\_ hrs

Drilling Method: Hollow-Stem Augers and Mud Rotary

\_\_\_\_\_ ft After \_\_\_\_\_ hrs