

Dc54-69

LOG of BORING NO. B-37

Sheet 1 of 2

DATE: May 18, 1998 SURFACE ELEVATION: 21.1 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						tsf	26.6			
		6	SS	Medium dense brown and gray silty fine sand with layers (1/2 to 1 inch) of gray silty clay			39.2			
		5	SS				28.9			
5		5	SS							
		3	SS			13.4				
		2	SS	Soft to very soft dark gray micaceous organic silt		0.3-0.25	46.9	NP	NP	
10										
		1	SS	-- with fibrous organic inclusions		0.1	59.8			
15			ST							
	woh		SS	-- with lenses of gray silty fine sand		0.25-0.5	70.5			
20										
					-1.9					
	wor		SS	Very loose gray silty sand with lenses of fine sandy clayey silt	-3.9		37.8			
25										
		2	SS	Soft dark gray micaceous organic silt, trace lenses of fine sand		0.5	65.7			
30					-11.9					
		3	SS	Dark gray fibrous peat						
35										

Continued on Sheet 2 of 2

Completion Depth: 50.0 ft Water Depth: 5.5 ft After 24 hrs
 Project No.: 97G193 _____ ft After _____ hrs
 Project Name: Star Enterprise DMSA-II _____ ft After _____ hrs
 Drilling Method: Hollow-Stem Augers _____ ft After _____ hrs

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DATE: May 18, 1998 SURFACE ELEVATION: 21.1 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				Dark brown fibrous peat	-14.9	tsf				
40		woh	SS	Soft gray micaceous organic clayey silt		0.3	63.5	52	39	
45		8	SS	-- becoming medium stiff with dark brown fibrous peat inclusions	-25.9	0.75	119.7			
50		25	SS	Very stiff to hard greenish gray fine sandy silty clay	-28.9	4.5+	20.7	26	19	
55										
60										
65										
70										

Completion Depth: 50.0 ft

Water Depth: 5.5 ft After 24 hrs

Project No.: 97G193

_____ ft After _____ hrs

Project Name: Star Enterprise DMSA-II

_____ ft After _____ hrs

Drilling Method: Hollow-Stem Augers

_____ ft After _____ hrs