

LOG of BORING NO. B-8

Sheet 1 of 3

DATE: February 26, 1998 SURFACE ELEVATION: 31.0 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											
		11	SS	Stiff to very stiff brown micaceous sandy clayey silt/silty clay		tsf	16.0				
		16	SS					20.9			
5		28	SS					21.0			
		35	SS					22.6			
		29	SS	Fill	20.6		31.0				
10		25	SS				1.4	33.1			
		16	SS	Stiff dark gray micaceous silty clay, trace organics			23.9				
15		9	SS			0.75	23.9				
		5	SS			1.1	59.0				
		2	SS	-- becoming medium stiff		0.7	48.5				
20			ST					42.6		X	
		2	SS	-- becoming soft		0.3	50.2				
25											
30											
35											

Continued on Sheet 2 of 3

Completion Depth: <u>80.5 ft</u>	Water Depth: _____ ft After _____ hrs
Project No.: <u>97G193</u>	_____ ft After _____ hrs
Project Name: <u>Star Enterprise DMSA-II</u>	_____ ft After _____ hrs
Drilling Method: <u>Hollow-Stem Augers and Mud Rotary</u>	_____ ft After _____ hrs

LOG of BORING NO. B-8

Sheet 2 of 3

DATE: February 26, 1998 SURFACE ELEVATION: 31.0 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				Same as above	-6.0	<i>tsf</i>				
40		3	SS	Loose gray micaceous sand with layers (4 to 6 inches thick) of gray silty clay <i>Qm</i>	-12.5		37.1			
45		4	SS	Dark brown fibrous peat with gray micaceous silty clay	-16.0		123.8			
50	WOH		SS	Soft dark gray micaceous silty clay with some fibrous organic inclusions		0.5	72.5			
			ST					67.0		X
		4	SS				0.2	41.8		
55										
60		3	SS	-- becoming medium stiff		1.25	60.3			
65		4	SS	<i>Qm</i>		0.6	72.6			
70		4	SS				1.1	81.1		

Continued on Sheet 2 of 3

Completion Depth: <u>80.5 ft</u>	Water Depth: _____ ft After _____ hrs
Project No.: <u>97G193</u>	_____ ft After _____ hrs
Project Name: <u>Star Enterprise DMSA-II</u>	_____ ft After _____ hrs
Drilling Method: <u>Hollow-Stem Augers and Mud Rotary</u>	_____ ft After _____ hrs

LOG of BORING NO. B-8

DATE: February 26, 1998

SURFACE ELEVATION: 31.0

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
70				Same as Above	-41.0					
75		9	SS	Stiff gray and brown sandy silty clay			16.5			
80		21	SS	Medium dense light gray silty medium to fine sand	-46.0					
85					-49.5		23.7			
90										
95										

Q_{cl}?

Completion Depth: 80.5 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