

DC54-70

LOG of BORING NO. B-38

Sheet 1 of 2

DATE: May 18, 1998 SURFACE ELEVATION: 21.5 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				
		7	SS	Stiff brown and gray mottled silty clay with roots						
		12	SS	-- with brown sand layer at 2.2 to 2.5 ft						
5		9	SS		15.5					
		4	SS	Loose gray silty fine sand and fine sandy silt	13.5					
		4	SS	Soft dark gray micaceous silty clay		0.25				
10										
		2	SS			0.25-0.5				
15										
		2	SS			0.4-0.5				
20										
		5	SS	Loose to medium dense gray micaceous silty fine sand	-2.0					
25					-5.0					
		3	SS	Soft dark gray and black mottled silty clay, some organic inclusions		0.5				
30					-10.5					
		5	SS	Dark brown fibrous peat						
35										

Continued on Sheet 2 of 2

Completion Depth: 50.0 ft Water Depth: 5.0 ft After 23 hrs
 Project No.: 97G193 _____ ft After _____ hrs
 Project Name: Star Enterprise DMSA-II _____ ft After _____ hrs
 Drilling Method: Hollow-Stem Augers _____ ft After _____ hrs

LOG of BORING NO. B-38

Sheet 2 of 2

DATE: May 18, 1998 SURFACE ELEVATION: 21.5 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	-15.0	tsf				
40		5	SS	Medium stiff dark gray silty clay and dark brown fibrous peat	-21.5					
45		18	SS	Very stiff greenish gray fine sandy silty clay		4.0-4.25				
50		13	SS		-28.5	2.5-3.0				
55										
60										
65										
70										

Completion Depth: 50.0 ft Water Depth: 5.0 ft After 23 hrs
 Project No.: 97G193 _____ ft After _____ hrs
 Project Name: Star Enterprise DMSA-II _____ ft After _____ hrs
 Drilling Method: Hollow-Stem Augers _____ ft After _____ hrs