

1052-76

1991-02-00

LOG of BORING No. MW-8S

Sheet 1 of 2

DATE 8/29/90 SURFACE ELEVATION 60.7 LOCATION N 577954 E 436891

DEPTH, ft.	SAMPLES	SAMPLING RESISTANCE	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
0				Very dense brown clayey coarse to fine sand, trace fine gravel, moist (SP) (Columbia Fm.)	57.7	>4.5				
5		45	SS	Firm to stiff brown medium to fine sandy silty clay, moist (CL)		.75-1.8	26.8			
		7	SS			.75-				
10		35	SS	Medium dense to very dense orange-brown coarse to fine sand, trace fine gravel, wet (SM) (Columbia Fm.)	52.7	1.5	26.9	35	22	
		22	SS	- firm brown coarse to fine sandy silty clay stringer, moist (CL)			11.0			
		24	SS							
		20	SS							
		12	SS							
		20	SS							
20										
25		21	SS				11.3			M
30		26	SS							
35		48	SS				5.2			M
40		24	SS							

Completion Depth: 67.0 Ft. Water Depth: _____ ft., After _____ hrs.

Project No.: 90C2108 _____ ft., After _____ hrs.

Project Name: Star Enterprise _____ ft., After _____ hrs.

Drilling Method: Mud Rotary _____ ft., After _____ hrs.

202-70

LOG of BORING No. MW-8S

Sheet 2 of 2

N 577954
E 436891

DATE 8/29/90 SURFACE ELEVATION 60.7 LOCATION _____

DEPTH, ft.	SAMPLES	SAMPLING RESISTANCE	SAMPLE TYPE	DESCRIPTION	STRATUM ELEVATION	POCKET PENETROMETER	WATER CONTENT, %	LIQUID LIMIT, %	PLASTIC LIMIT, %	OTHER TESTS
45		20	SS							
50		24	SS							
55		16	SS				20.7			M
60		29	SS				18.6			M
65		19	SS	Very stiff dark gray glauconitic fine sandy silty clay, moist (CL-CH) (Merchantville Fm.)	-3.3					
				End of boring at 67.0 feet below surface.	-6.3		37.2	50	24	
70										
75										
80										
85										

Completion Depth: 67.0 Ft.

Water Depth: _____ ft., After _____ hrs.

Project No.: 90C2108

_____ ft., After _____ hrs.

Project Name: Star Enterprise

_____ ft., After _____ hrs.

Drilling Method: Mud Rotary

_____ ft., After _____ hrs.