



BOT. OF FTG. EL. 214.25

BOT. OF MSE WALL  
LEVELING PAD EL. 201.85

CLOUGH, HARBOUR & ASSOCIATES LLP		Bennington-Hoosick D.P.J. 0146 (I)	
SUBSURFACE LOG		HOLE NUMBER B-455	
PROJECT NUMBER: 516142	October 1996	DRILL FLUID: WATER	DRILLING METHOD: F. J. C.
LOCATION: Station M+95 Offset: 5m Rt	PAGE 1 OF 1	DATE	TIME
CLIENT/AOT	CONTRACTOR: New England Boring	DRILLER: M.S.J.	INSPECTOR: C. Kavanaugh
DRILLER: M.S.J.	INSPECTOR: C. Kavanaugh	WATER LEVEL OBSERVATIONS DURING DRILLING	DATE
START DATE: 10/17/96	FINISH DATE: 10/22/96	10/22/96	12:40
SURFACE ELEV.: 204.87m	CHECKED BY: S. Pidgeon	10/22/96	15:45
SAMP. NO.	RECOVERY	DEPTH (m)	DESCRIPTION AND CLASSIFICATION
1	1-1-3-7	0.5	Clayey SILT, little f.a.c. sand, f. gravel, brown, stiff, moist (A-4)
2	12-6-14-14	1	grades with little c. gravel, becomes v. stiff (A-4)
3	8-8-8-2	1.5	similar silt(A-4)
4	6-6-2-5	1.8	similar silt(A-4)
5	22-23-36-40	2.5	becomes hard (A-4)
6	25-26-25-20	3	SILT and CLAY, little f.a.c. sand, f. gravel, brown, hard, moist (A-4)
7	18-24-28-22	4.5	CLAY and SILT, little f.a.c. sand, f. gravel, gray, hard, moist (A-4)
8	7-10-12-17	6.5	grades to no c. gravel, becomes v. stiff (A-4)
9	9-7-8-6	7.5	becomes stiff(A-4)
10	37-9-20-20	9.5	grades with little c. gravel, becomes hard (A-4)
11	12-17-24-28	11	SILT and CLAY, varved w/parting of f. sand, gray, hard, moist (A-4)
12		12	core through cobble 1.89 - 2.2m
13	54-77 100/20m	13	Clayey SILT, little f.a.c. sand, f. gravel, brown, v. hard, moist (A-4)
14	43-67-57-405	14	Similar silt(A-4)
15	23-26-29-33	15	becomes hard, no recovery 2 attempts
16		16	
17	57-100/03m	17	SILT and CLAY, little f.a.c. sand and f. gravel, gray, v. hard, moist (A-4)
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19		19	becomes brown (A-4)
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