



PROJECT NAME: NEWPORT  
SITE NAME: MT. VERNON ST.  
STATION: 15+48  
OFFSET: 4.50  
VTSPG: N 888246.40 ft E 1717228.36 ft

PROJECT NUMBER: BHO 1449(25)  
SITE NUMBER: BR-9  
GROUND ELEVATION: 690.57 ft  
GROUNDWATER DEPTH: 7.0 ft 1/04/02  
PROJECT PIN NUMBER: 96J314

BORING CREW  
CREW CHIEF: TALLMAN  
DRILLER: TALLMAN  
LOGGER: RUSSELL

BORING RIG: LARGE SKID RIG  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL  
CHECKED BY: CCB

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		Asphalt pavement, 0.0 ft - 0.8 ft							
		A-1-b, Sa, brn-gry, Wet, Rec. = 1.25 ft	5	23.2	12.3	83.8	3.9		
5		A-1-b, SaGr, brn, Moist, Rec. = 0.4 ft	13	13.6	48.3	40.0	11.7		
		Visual Classification, Broken stones, Rec. = 0.05 ft	13						
		A-2-4, GrSiSa, brn, Moist, Rec. = 0.6 ft	10	15.3	23.4	46.9	29.7		
10		Field Note, Trace of brown sand. Not enough for a sample.	7						
		A-2-4, SiGrSa, brn, Moist, Rec. = 0.3 ft	6	16.2	33.4	45.5	21.1		
15		A-2-4, Sa, brn, Moist, Rec. = 0.35 ft	5	27.1	2.4	80.5	17.1		
		A-4, SiSa, brn, Moist, Rec. = 0.6 ft	2	20.6	8.9	55.1	36.0		
		A-2-4, SiGrSa, brn, Moist, Rec. = 0.5 ft	2	16.3	29.1	43.2	27.7		
20		A-2-4, Sa, brn, Moist, Rec. = 0.4 ft	3	30.9	0.2	82.9	16.9		
		A-2-4, Sa, brn, Moist, Rec. = 0.75 ft	2	29.5	0.2	87.7	12.1		
25		A-2-4, SiSa, brn, Moist, Rec. = 1.0 ft	3	22.7	0.2	68.2	31.6		
		A-2-4, Sa, brn, Moist, Rec. = 0.9 ft	2	24.6	0.0	81.3	18.7		
		No Recovery, 28.0 ft - 30.0 ft	2						
30		A-2-4, SiSa, brn, Moist, Rec. = 1.2 ft	3	17.2	11.7	55.9	32.4		
35		A-1-b, GrSa, brn, Moist, Rec. = 0.45 ft	5	12.6	36.7	45.9	17.4		

LOG OF BORING NEWPORT BHO1449(25)GJ VT AOT.GDT 5/13/09



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		A-1-b, GrSa, brn, Moist, Rec. = 0.3 ft	12	17.4	34.3	49.8	15.9		
45		A-1-a, SaGr, brn, Moist, Rec. = 0.5 ft	7	10.6	59.4	29.7	10.9		
50		No Recovery. Just a few small stones., 50.0 ft - 52.0 ft	8						
55		A-4, Si with Trace of Organics (7.0%), gry, Moist, Rec. = 0.4 ft Possible gravel layer., 56.5 ft - 58.0 ft	15	52.4					
60		A-2-4, SiSa, Lt/gry, Moist, Rec. = 0.8 ft	11	30.6	0.0	68.1	31.9		
65		A-4, SaSi, gry, Moist, Rec. = 0.75 ft	9	19.7	13.2	23.3	63.5		
70		A-4, Si, gry, Moist, Rec. = 0.3 ft	9	29.8	0.3	2.4	97.3	26	4
		Hole stopped @ 72.0 ft							
75									

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