



STATE OF VERMONT  
 AGENCY OF TRANSPORTATION  
 MATERIALS & RESEARCH SECTION  
 SUBSURFACE INFORMATION

BORING NUMBER: B-202  
 SHEET 1 of 1  
 DATE STARTED: 1/22/09  
 DATE COMPLETED: 1/22/09

PROJECT NAME: CHESTER  
 SITE NAME: VT 103  
 STATION: 26+14  
 OFFSET: -5.50  
 VTSPG: N 275894.31 ft E 1618205.86 ft

PROJECT NUMBER: BRF 025-1(28)S  
 SITE NUMBER: BR 8  
 GROUND ELEVATION: 580.49 ft  
 GROUNDWATER DEPTH: 9.4 ft 1/22/09  
 PROJECT PIN NUMBER: 84E061

BORING CREW  
 CREW CHIEF: GARROW  
 DRILLER: GARROW  
 LOGGER: MAHMUTOVIC

BORING RIG: LARGE SKID RIG w/AUTO HAMMER  
 BORING TYPE: WASH BORE  
 SAMPLE TYPE:  
 CHECKED BY: NSM

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
			RUN	REC (%)	RQD (%)	Dip (deg)	Drill Rate (min/ft)
		Asphalt Pavement, 0.0 ft - 0.6 ft					
		Field Class., Sa, brn, Moist					
5		Field Class., Cobbles					
		Field Class., GrSa, brn, Moist					
		Field Class., Cobbles, BXDC, Cored ahead.					
					Top of Bedrock @ 9.1 ft		
10		Silver-gray, Biotite Schist, Competent., Moderately hard, Unweathered, BXMDC, 9.1 ft - 14.1 ft, Rec. = 4.6 ft	1	92	82	55	10
							10
							10
							10
							10
15		Silver-gray, Biotite Schist, Competent., Moderately hard, Unweathered, BXMDC, 14.1 ft - 19.1 ft, Rec. = 5.0 ft	2	100	95	55	10
							10
							10
							10
							10
20		Hole stopped @ 19.1 ft					
25							

LOG OF BORING CHESTER BRF 025-1(28)S.GPJ VT AOT.GDT 3/11/09