



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

BORING NUMBER: B-106
 SHEET 1 of 1
 DATE STARTED: 7/12/07
 DATE COMPLETED: 7/12/07

PROJECT NAME: RANDOLPH
 SITE NAME: PARK & RIDE
 STATION: 23+43
 OFFSET: -57.00
 VTSPG: N 527049.94 ft E 1609028.96 ft

PROJECT NUMBER: CMG PARK(21)
 SITE NUMBER: VT-66
 GROUND ELEVATION:
 GROUNDWATER DEPTH: 1.1 ft 7/12/07
 PROJECT PIN NUMBER: 00K130

BORING CREW
 CREW CHIEF: PORTER
 DRILLER: PORTER
 LOGGER: WERNER

BORING RIG: LAG TRACK RIG w/AUTO HAMMER
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CAA

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		A-4, SaSi, brn, Moist, Rec. = 1.4 ft	3	25.5	11.4	30.1	58.5		
		A-4, SaSi, brn, Wet, Rec. = 1.8 ft	6	21.6	13.9	24.0	62.1		
5		A-4, SaSi, brn, Wet, Rec. = 1.9 ft	3	23.7	8.0	22.1	69.9		
		A-4, SaSi, brn, Wet, Rec. = 1.9 ft	3	21.5	16.3	22.1	61.6		
		A-4, SaSi, gry, Wet, Rec. = 1.7 ft	17	19.2	9.3	24.5	66.2		
10		Field Note, Appears to be same material., gry, Wet	18						
		A-4, SaSi, gry, Wet, Rec. = 1.7 ft	7	15.6	13.3	22.9	63.8		
15		A-4, SaSi, gry, Moist, Rec. = 2.0 ft	8	15.2	9.1	23.7	67.2		
		A-4, SaSi, gry, Moist, Rec. = 2.0 ft	7	14.8	16.1	21.8	62.1	24	2
		A-4, SaSi, gry, Wet, Rec. = 2.0 ft	11	15.3	17.7	21.6	60.7		
20		A-4, GrSi, gry, Wet, Rec. = 1.7 ft	9	14.4	24.7	19.6	55.7	23	3
		Hole stopped @ 22.0 ft							
25		DRILLER'S NOTES: 1. Hole caved in at around 8.0 ft.							

LOG OF BORING - RANDOLPH CMG PARK(21).GRJ - VT AOT.GBT 8/13/07