



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

BORING NUMBER: B-101
 SHEET 1 of 1
 DATE STARTED: 7/06/07
 DATE COMPLETED: 7/06/07

PROJECT NAME: RANDOLPH
 SITE NAME: PARK & RIDE
 STATION: 21+13
 OFFSET: -10.00
 VTSPG: N 526838.19 ft E 1609130.31 ft

PROJECT NUMBER: CMG PARK(21)
 SITE NUMBER: VT-66
 GROUND ELEVATION:
 GROUNDWATER DEPTH: 3.7 ft 7/10/07
 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 (%)
5									
		A-4, SaSi, gry, Moist, Rec. = 1.5 ft	10	14.3	14.1	24.9	61.0	20	3
		A-4, SaSi, gry, Moist, Rec. = 1.8 ft	5	14.6	15.2	28.6	56.2	20	3
10		A-4, SaSi, gry, Moist, Rec. = 1.7 ft	5	14.4	16.2	26.3	57.5	21	3
		A-4, SaSi, gry, Moist, Rec. = 1.8 ft	10	12.6	15.9	25.2	58.9	21	2
15		A-4, SaGrSi, gry, Moist, Rec. = 1.3 ft	22	11.9	24.7	24.2	51.1		
		A-4, GrSaSi, gry, Wet, Rec. = 1.6 ft	12	11.9	23.6	25.3	51.1		
		A-4, GrSaSi, gry, Wet, Rec. = 2.0 ft	19	11.9	22.3	24.2	53.5		
20		A-4, SaSi, gry, Wet, Rec. = 1.2 ft	26	13.9	15.1	23.6	61.3		
		Hole stopped @ 22.0 ft							
25		DRILLER'S NOTES: 1. Groundwater Depth on 07/12/07 was 2.0 ft.							

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