



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

BORING NUMBER: B-1
 SHEET 1 of 1
 DATE STARTED: 3/24/05
 DATE COMPLETED: 3/24/05

PROJECT NAME: WILLISTON
 SITE NAME: US RT2
 STATION: 108+45.00
 OFFSET: -75.00
 VTSPG: N 714505.83 ft E 1475082.10 ft

PROJECT NUMBER: STP M 5500(7)S
 SITE NUMBER: Infiltration Test Sight
 GROUND ELEVATION:
 GROUNDWATER DEPTH: 7.7 ft 3/24/05
 PROJECT PIN NUMBER: 91D104

BORING CREW
 CREW CHIEF: GARROW
 DRILLER: GARROW
 LOGGER: PUALWAN

BORING RIG: LAG TRACK RIG
 BORING TYPE: HOLLOW STEM AUGER
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: TDE

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)	LL (%)	PI (%)
		A-4, SaSi, gry-brn, Moist, Rec. = 2.0 ft	7	24.8	0.4	32.5	67.1	28	1
2.5		A-4, SaSi, gry, Moist, Rec. = 1.1 ft	7	23.6	0.1	38.9	61.0		
		A-4, SiSa, gry, Moist, Rec. = 0.9 ft		20.0	0.1	51.3	48.6		
5.0		A-4, SiSa, gry, Moist, Rec. = 1.1 ft	4	18.4	0.1	63.7	36.2		
7.5		A-2-4, SiSa, gry, MTW, Rec. = 1.7 ft	2	26.9	0.9	72.6	26.5		
		A-4, SiSa, gry, MTW, Rec. = 1.5 ft	5	26.7	9.3	54.8	35.9		
10.0		Hole stopped @ 10.0 ft							
12.5		DRILLER'S NOTES: Hole was moved 12.0' north, because of power line.							

LOG OF BORING WILLISTON STP M5500(7)S.GPJ VT.ADT.GBT 9/5/06