



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

BORING NUMBER: INC-3
 SHEET 1 of 1
 DATE STARTED: 8/07/06
 DATE COMPLETED: 8/08/06

PROJECT NAME: HARDWICK SLIDE
 SITE NAME: RT.15
 STATION: 202+40
 OFFSET: 207.00
 VTSPG: N 729766.76 ft E 1676451.82 ft

PROJECT NUMBER: ST 030-3(4)
 SITE NUMBER: MUDSLIDE
 GROUND ELEVATION: 924.36 ft
 GROUNDWATER DEPTH:
 PROJECT PIN NUMBER: 04E060

BORING CREW
 CREW CHIEF: STEVE GARSIDE
 DRILLER: MATT STONE
 LOGGER: MATT STONE

BORING RIG: N.H. BORING
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: DLG

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	WELL DIAGRAM	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		Top of Well Elevation: 927.86 ft						
		Field Class.: Si Fine Sa, brn, Moist, Rec. = 1.5 ft, Well casing is 3.5' above ground level.		3				
5		Field Class.: Sa Si with Trace of Organics, Dk/brn, Moist, Rec. = 1.1 ft		1				
10		Field Class.: Fine Si Sa, brn, MTW, Rec. = 1.4 ft		WH				
15		Field Class.: Si Cl, gry, Moist, Rec. = 1.4 ft		12				
20		Field Class.: Cl, gry, Moist, Rec. = 1.7 ft		16				
25		Field Class.: Gr Sa Till, gry, Moist, Rec. = 0.4 ft		R				
30		A-1-b, SiSa, gry-brn, Moist, Rec. = 0.7 ft		R	12.9	18.9	56.3	24.8
35		A-1-b, SiGrSa, gry-brn, Moist, Rec. = 0.9 ft		R	12.9	36.3	39.9	23.8
40		A-2-4, GrSiSa, gry-brn, Moist, Rec. = 0.8 ft		R	11.2	21.5	48.6	29.9
		Hole stopped @ 42.2 ft						
45		DRILLERS NOTE'S: 1. An Inclinator Well INC-3 was installed. 2. All samples were taken using NWJ rod. 3. Each 5.0 ft. section of NWJ rod weighed 35.0 lbs.						

LOG OF BORING HARDWICK ST030-3(4).GPJ VT.AOT.GBT 11/29/06