



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

BORING NUMBER: B-101  
 SHEET 1 of 1  
 DATE STARTED: 9/09/05  
 DATE COMPLETED: 9/09/05

PROJECT NAME: BRIDGEWATER  
 SITE NAME: RT. 100-A  
 STATION: 109+86  
 OFFSET: 12.50  
 VTSPG: N 396082.69 ft E 1598868.92 ft

PROJECT NUMBER: BRS 0149(4)  
 SITE NUMBER: BRIDGE #14 & TEMP. BRIDGE  
 GROUND ELEVATION: 855.92 ft  
 GROUNDWATER DEPTH: Hole caved in at 8.0'  
 PROJECT PIN NUMBER: 86E062

BORING CREW  
 CREW CHIEF: RUSSELL  
 DRILLER: RUSSELL  
 LOGGER: WERNER

BORING RIG: TRUCK  
 BORING TYPE: HOLLOW STEM AUGER  
 SAMPLE TYPE:  
 CHECKED BY: CCB

DEPTH (ft)	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER FOOT	M.C. (%)	GRAVEL (%)	SAND (%)	FINES (%)
		Gravel material, 0.0 ft - 3.0 ft					
5		Boulders and gravel material, 3.0 ft - 7.0 ft					
10		Cobbles, gravel and small boulders, 7.0 ft - 17.0 ft					
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20		Sandy gravel material, 17.0 ft - 24.0 ft					
25		Boulders, cobbles, and gravel material, 24.0 ft - 30.0 ft					
30		Hole stopped @ 30.0 ft					
35		DRILLER'S NOTES: 1. No water, hole caved in at 8.0 ft. 2. Very slow and hard drilling. 3. Broke bottom auger off and lost bit. 4. All soil classifications were done in the field. 5. Station & Offset revised for new alignment.					
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LOG OF BORING BRIDGEWATER BRS0149(4).GPJ - VT.MOT.GDT 9/14/08