

**STATE OF VERMONT  
AGENCY OF TRANSPORTATION  
MATERIALS & RESEARCH DIVISION  
SUBSURFACE INFORMATION**

HOLE NO.: B-111  
SHEET 1 OF 1  
DATE STARTED: 1/7/01  
DATE COMPLETED: 1/9/01

PROJECT NAME: CORNWALL  
SITE NAME: BR 9  
STATION: I+040.00  
GROUND EL.: 59.01

PROJECT NUMBER: BRS 0172 (6)  
SITE NO.: VT 125  
OFFSET: 27.00  
G.W. DEPTH: Not encountered

BORING CREW  
CREW CHIEF: YOUNG  
DRILLER: CHABOT  
LOGGER: RUSSELL  
ADDITIONAL CREW:

BORING RIG: TRACTOR  
BORING TYPE: WASH BORE  
SAMPLE TYPE: SPLIT BARREL/SHELBY TUBE

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS <i>(Description)</i>	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-7-6, Cl, brn, MTW, Sampled from damaged shelby tube.		38.9		0.8	99.2	52	26
		SHELBY TUBE: Rec. = 0.53m							
		VANE SHEAR: 154 KPa/remold 17 KPa							
		SHELBY TUBE: Rec. = 0.57m							
5		VANE SHEAR: 190 KPa/remold 54 KPa Trace of Lt/gry clay on vane.							
		SHELBY TUBE: Rec. = 0.43m							
		VANE SHEAR: 131.5 KPa/remold 19 KPa Trace of brn clay on vane.							
		SHELBY TUBE: Rec. = 0.31m							
		BXDC, 8.36m-8.62m							
		BXDC, 9.06m-9.25m, No sample		R					
10		Visual Classification: Broken Rock & Silt, Rec. = 0.07m	93						
		Hole stopped @ 10.60m							