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

HOLE NO.: B-4
SHEET 1 OF 1
DATE STARTED: 9/24/99
DATE COMPLETED: 9/27/99

PROJECT NAME: LYNDON
SITE NAME: BR-8
STATION: 3+57.00
GROUND EL.: 227.854

PROJECT NUMBER: BRS 0269 (8)S
SITE NO.: VT-14
OFFSET: 6.60
G.W. DEPTH:

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

BORING RIG: SKID RIG
BORING TYPE: WASH BORE
SAMPLE TYPE: SPLIT BARREL

DEPTH	SYMBOL	CLASSIFICATION OF MATERIALS (Description)	BLOWS PER 0.3 m	M.C. %	GRAVEL %	SAND %	FINES %	LL	PI
		A-2-4, SiSa, brn, Moist, Rec. = 0.28m	5	18.6	11.7	60.1	28.2		
	CONCRE	2.80m-3.72m, Concrete, No sample in concrete footing.							
5		4.50m-5.10m, No Rec. Stone in end of core barrel.	35						
				Top of bedrock @ 6.55m					
		Run #1: BXMDC, 6.55m-8.05m, Rec. = 1.40m, See Geologist's Report.	RUN 1	REC% 93	RQD% 90	Dip° 60			
		Run #2: BXMDC, 8.05m-9.55m, Rec. = 1.49m, See Geologist's Report.	2	99	99	60			
10				Hole stopped @ 9.55m					

GEOLOGISTS REPORT:

Run #1: Gray quartzose limestone, Hard, Unweathered, Competent.
Thin amphibolitic zone at 7.35m.

Run #2: Same as Run #1, But no amphibolitic zone, Competent.