



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

BORING NUMBER: B-02
 SHEET 1 of 1
 DATE STARTED: 3/20/02
 DATE COMPLETED: 3/20/02

PROJECT NAME: COLCHESTER
 SITE NAME: BR-12
 STATION: 13+60.89
 OFFSET: -14.96
 VTSPG: N 744910.22 ft E 1470218.50 ft

PROJECT NUMBER: TH3-9521
 SITE NUMBER: TH-27
 GROUND ELEVATION: 173.21 ft
 GROUNDWATER DEPTH:
 PROJECT PIN NUMBER: 95J298

BORING CREW
 CREW CHIEF: TALLMAN
 DRILLER: TALLMAN
 LOGGER: MILES

BORING RIG: LARGE SKID RIG
 BORING TYPE: WASH BORE
 SAMPLE TYPE: SPLIT BARREL
 CHECKED BY: CAA

| DEPTH (ft) | SYMBOL | CLASSIFICATION OF MATERIALS (Description) | BLOWS PER FOOT | M.C. (%) | GRAVEL (%) | SAND (%) | FINES (%) |
|---------------|--------|---|----------------------|-------------|---------------|--------------|------------------------|
| | | | RUN | REC (%) | RQD (%) | Dip (deg) | Drill Rate (min/ft) |
| 5 | | Visual Class: A-4, Sa Si with Wood, gry, Moist, Rec. = 1.4 ft, 4.9 ft - 6.9 ft | 3 | 50.7 | | | |
| 10 | | A-4, SaSi, gry, Moist, Rec. = 1.1 ft | 3 | 26.0 | 1.7 | 40.7 | 57.6 |
| 15 | | Light gray, Limestone, Competent, Moderately hard, Unweathered, NXMDC, 12.8 ft - 17.8 ft, Rec. = 5.0 ft | 1 | 100 | 95 | | |
| 20 | | Light gray, Limestone, Competent, Moderately hard, Unweathered, NXMDC, 17.8 ft - 22.8 ft, Rec. = 5.0 ft | 2 | 100 | 87 | | |
| 25 | | Hole stopped @ 22.8 ft | | | | | |

LOG OF BORING COLCHESTER TH3 9521.GPJ VT AOT.GDT 3/22/07

Top of Bedrock @ 12.8 ft