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|---|------------------------|---------------------|----------------------|--|-------------------------------|--------------------------------------|-------------------------|
| PROJECT NO. 8.1442601   | ID. U-0620             | COUNTY Cumberland   | GEOLOGIST S. JOHNSON | TYPE OF CONE 1.55 in <sup>2</sup> PEIZO CONE | ROD TYPE 1.55 in <sup>2</sup> | MAXIMUM DOWN PRESSURE Approx. 40 ksf |                         |
| SITE DESCRIPTION Hope Mills Bypass from SR 1141 (Bingham Drive) to SR 1363 (Elk Road) |                        |                     | GROUND WATER (ft)    | TOTAL DEPTH 41.2 ft                          | DRILL MACHINE Gyro Track      | DRILL METHOD Direct Push             | HAMMER TYPE N/A         |
| BORING NO. CPT-33   | BORING LOCATION 162+80 | OFFSET 0 ft CL      | ALIGNMENT -L-        | 0 HR. DRY                                    | DATE STARTED 12/10/01         | COMPLETED 12/10/01                   | SURFACE WATER DEPTH N/A |
| COLLAR ELEV. 157.9 ft   | NORTHING 451,319.6     | EASTING 2,017,759.3 | 24 HR. N/A           | DRILLER: BUTCH KNAPP                         | TECHNICIAN ANDY FEIX          |                                      |                         |

