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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 10.0 ft           | DRILL MACHINE Gyro Track             | DRILL METHOD Direct Push | HAMMER TYPE N/A |
| BORING NO. CPT-14   | BORING LOCATION 76+41 | OFFSET 2 ft RT      | ALIGNMENT -L-        | 0 HR. DRY                                    | DATE STARTED 12/4/01          | COMPLETED 12/4/01                    | SURFACE WATER DEPTH N/A  |                 |
| COLLAR ELEV. 159.3 ft   | NORTHING 453,165.5    | EASTING 2,009,802.1 | 24 HR. N/A           | DRILLER: BUTCH KNAPP                         | TECHNICIAN ANDY FEIX          |                                      |                          |                 |

