| | | | |
|---|---|---|---|
| **WBS** 38688.1.3 | **TIP** I-0914BB | **COUNTY** WARREN | **GEOLOGIST** Contract Geologist |
| **SITE DESCRIPTION** SITE 1: DUAL BRIDGES ON -L- (I-85) OVER -Y2- (POPLAR MOUNT RD.) | | | **GROUND WTR (ft)** |
| **BORING NO.** B2-C | **STATION** 197+87 | **OFFSET** 6 ft LT | **ALIGNMENT** -L- | **0 HR.** 2.5 |
| **COLLAR ELEV.** 339.6 ft | **TOTAL DEPTH** 3.4 ft | **NORTHING** 990,384 | **EASTING** 2,220,522 | **24 HR.** 2.5 |
| **DRILL RIG/HAMMER EFF./DATE** SME1524 CME-45B 87% 10/07/2011 | | **DRILL METHOD** H.S. Augers | **HAMMER TYPE** Automatic |
| **DRILLER** Contract Driller | **START DATE** 12/11/13 | **COMP. DATE** 12/11/13 | **SURFACE WATER DEPTH** N/A |

| ELEV (ft) | DRIVE ELEV (ft) | DEPTH (ft) | BLOW COUNT 0.5ft | 0.5ft | 0.5ft | BLOWS PER FOOT 0 25 50 75 100 | SAMP. NO. | MOI | LOG | SOIL AND ROCK DESCRIPTION | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 340 | | | | | | | | | | 339.6 GROUND SURFACE | 0.0 |
| | | | | | | | | | | **ROADWAY EMBANKMENT** | |
| | 337.1 | 2.5 | | | | | | | | 337.6 RED-BROWN, SANDY SILT | 2.0 |
| | 336.2 | 3.4 | 100/0.3 | | | 100/0.3 | | | | 336.2 **WEATHERED ROCK** (GNEISS) | 3.4 |
| | | | 60/0.0 | | | 60/0.0 | | | | | |

Boring Terminated WITH STANDARD PENETRATION TEST REFUSAL at Elevation 336.2 ft ON CRYSTALLINE ROCK (GNEISS)