# GEOTECHNICAL BORING LOGS (SOIL AND ROCK) 

NORTH ANNA COL

DATA REPORT REV. 0<br>JANUARY 23, 2007



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| MACTEC PROJECT NO.: 6468-06-1 |  |  |  |  | COUNTY | Louisa, VA |  | GEOLOGIST | hman |  |
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| SITE DESCRIPTION NORTH ANNA COL |  |  |  |  |  |  |  |  | GROUND WATER (ft) 0 HR. ND <br> 24 HR. 21.3 |  |
| BORING NO. B-901 |  |  | DRILL METHOD: Mud Rotary/Core |  | SAMPLE METHODS: SPT/UD/CORE |  |  |  |  |  |
| COLLARELEV | 309.4 ft (NAVD88) NORTHING $3,909,778$ |  |  |  | US ft (NAD83) | EASTING 11,685,929 |  | US ft (NAD83) |  |  |
| TOTAL DEPTH | 300.0 ft |  | DRILL MACHINE CME 45 Trailer |  | DRILLER: F. Coxid. Rhodes |  |  | HAMIMER TYPE 140 lbs Auto |  |  |
| DATE STARTED | D 8/10/06 |  |  | COMPLETED 8/25/06 | CORE BARREL TYPE: HQ 3 triple tube-wireline |  |  |  |  |  |
| ELEV. DEPTH | BLOWCOUNT |  |  | $\begin{array}{lll} \hline & & \text { BLOWS PER FOOT } \\ 0 & 20 & 40 \\ \hline \end{array}$ | 80 100 | SAMP. ${ }^{\text {d }}$ |  | SOIL AND ROCK DESCRIPTION |  |  |
| (tt) | 0.55 | 0.55 | 0.55 |  |  | No. mol | G |  |  |  |  |  |
|  |  |  | Continued from previous page |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | Boring and coring ter Hard Rock: Very hard GNEISS | d at 30 ITE-Q |  |

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B-901-Box 2


B-901 - Box 3
B-901 - Box 4

