




| | | | | | | | | | |
|--|-----------------------|--|------------------------|-------------------------------------|--|--|------------------------------|-----------------------------|--------------|
|  British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL | | | | | Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade | | Number D76B | | |
| Excavation Method Drive-in Window Sampler | | Dimensions | | Ground Level (mOD) 133.82 | | Client Highways Agency | | Job Number F11451 | |
| | | Location 444712.38 E 358240.25 N | | Dates 06/09/1999 | | Engineer WSP Environmental Ltd | | Sheet 1/1 | |
| Depth (m) | Sample / Tests | Water Depth (m) | Field Records | Level (mOD) | Depth (m) (Thickness) | Description | | Legend | Water |
| 0.25-0.50 | D01 | | 0 blows | 133.57 | (0.25) 0.25 | TOPSOIL: Pale brown slightly sandy clay with a little fine to medium subangular gravel sized fragments of limestone. | | | |
| 0.50-0.70 | D02 | | 0 blows | 133.32 | (0.25) 0.50 | MADE GROUND: Fine to medium subangular limestone gravel with a little firm grey clay matrix (<20%). | | | |
| 0.70-0.90 | D03 | | 0 blows | 133.12 | (0.20) 0.70 | MADE GROUND: Grey medium to coarse subangular limestone and mudstone gravel with a little brown friable clay. | | | |
| 0.90-1.15 | D04 | | 0 blows | 132.92 | (0.20) 0.90 | | | | |
| | | | 06/09/1999:0.00m | 132.82 | 1.00 | | | | |
| 1.15-1.45 | D05 | | 06/09/1999: 0 blows | 132.37 | (0.45) 1.45 | MADE GROUND: Brown mottled black friable clay with a little sandstone gravel. | | | |
| | | | 06/09/1999:0.00m | | | MADE GROUND: Greenish greyish brown sandy clay. | | | |
| | | | | | | Light orangish brown fine grained highly weathered SANDSTONE moderately weak. | | | |
| | | | | | | Complete at 1.45m | | | |
| Remarks 1. Hand excavated inspection pit to 0.90m (0.50m x 0.50m). 2. Hole terminated at 1.45m due to no penetration in possible sandstone bedrock. 3. Hole dry. 4. Marker Post Ref 219/7 +80. 5. Holebackfilled with grout. | | | | | | Scale (approx) 1:50 | | Logged By NBR | |
| | | | | | | Figure No. | | | |