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|  British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL | | | | | Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade | | Number D101A | | |
| Excavation Method Drive-in Window Sampler | | Dimensions | | Ground Level (mOD) 85.37 | | Client Highways Agency | | Job Number F11451 | |
| | | Location 444988.88 E 369367.68 N | | Dates 21/08/1999 | | Engineer WSP Environmental Ltd | | Sheet 1/1 | |
| Depth (m) | Sample / Tests | Water Depth (m) | Field Records | Level (mOD) | Depth (m) (Thickness) | Description | Legend | Water | |
| 0.20-0.40 | D01 | | 0 blows | 85.17 | (0.20) | TOPSOIL. | | | |
| 0.40-0.80 | D02 | | 0 blows | 84.97 | (0.20) | MADE GROUND: Brown sandy clay with some medium to coarse sandstone gravel. | | | |
| 0.80-1.50 | D03 | | 0 blows | 84.57 | (0.40) | MADE GROUND: Dark grey mottled red brown clay with some fine to coarse gravel sized fragments of mudstone. | | | |
| | | | | | (0.70) | Soft to firm pale brown and grey CLAY with a little fine to medium angular mudstone gravel. | | | |
| 1.50-1.65 | D04 | | 0 blows | 83.87 | (0.15) | Firm dark brown and grey CLAY with some fine to coarse angular mudstone gravel with iron staining noted. | | | |
| | | | 21/08/1999: 0.00m | 83.72 | (0.15) | | | | |
| 1.65-1.95 | D05 | | 0 blows | 83.42 | (0.30) | Soft to firm greenish brown CLAY. | | | |
| | | | 21/08/1999: 0.00m | | 1.95 | Black and brown stained red brown completely weathered MUDSTONE, very weak. | | | |
| 1.95-3.00 | D06 | | 0 blows | | (1.05) | | | | |
| | | | | 82.37 | 3.00 | Complete at 3.00m | | | |
| Remarks 1. Hand excavated inspection pit to 0.60m (0.50m x 0.50m). 2. Hole completed at 3.00m. 3. Hole dry. 4. Marker Post Ref 231/0 +42. 5.Hole backfilled with grout. | | | | | | | Scale (approx) 1:50 | Logged By NR | |
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