



 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D78B</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 159.70		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 444948.38 E 358996.48 N		<b>Dates</b> 06/09/1999		<b>Engineer</b> WSP Environmental Ltd		<b>Sheet</b> 1/1	
<b>Depth (m)</b>	<b>Sample / Tests</b>	<b>Water Depth (m)</b>	<b>Field Records</b>	<b>Level (mOD)</b>	<b>Depth (m) (Thickness)</b>	<b>Description</b>		<b>Legend</b>	<b>Water</b>
0.10-0.60	D01		0 blows	159.60	0.10 (0.50)	TOPSOIL with a little fine to medium subangular to subrounded gravel of mixed lithologies.			
0.60-0.80	D02		0 blows	159.10	0.60 (0.20)	MADE GROUND: Brown and grey sandy clay with a little medium subangular gravel sized fragments of mudstone.			
0.80-1.80	D03		0 blows	158.90	0.80 (1.00)	MADE GROUND: Brownish grey sandy clay with some fine to medium subangular gravel sized fragments of mudstone.			
						MADE GROUND: Grey and brown clay with a little subangular siltstone gravel.			
1.80-3.00	D04		0 blows 06/09/1999:0.00m 06/09/1999:0.00m	157.90	1.80 (1.20)	MADE GROUND: Brown, grey and mottled brown sandy clay with some gravel sized fragments of mudstone, carbonaceous mudstone and siltstone (highly variable throughout).			
				156.70	3.00	Complete at 3.00m			
<b>Remarks</b> 1. Hand excavated inspection pit to 0.80m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 220/5 +80. 5.Hole backfilled with grout.						<b>Scale (approx)</b> 1:50		<b>Logged By</b> NBR	
						<b>Figure No.</b>			