



 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>CCTV8</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 134.09		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 445347.25 E 356211.18 N		<b>Dates</b> 16/09/1999		<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>
0.00-0.30	D01		0 blows		(0.30)	TOPSOIL.			
0.30-0.40	D02		0 blows	133.79	0.30	MADE GROUND: Light yellowish brown fine to coarse gravel sized fragments of sandstone.			
0.40-1.10	D03		0 blows	133.69	0.40	MADE GROUND: Grey and stained brown fine to coarse gravel sized fragments of mudstone.			
					(0.70)				
1.10-1.80	D04		0 blows	132.99	1.10	Firm blackish grey with a little iron staining CLAY.			
					(0.70)				
1.80-2.40	D05		0 blows	132.29	1.80	Soft to firm grey slightly sandy CLAY.			
					(0.60)				
2.40-2.55	D06		0 blows	131.69	2.40	Black moderately to highly weathered carbonaceous MUDSTONE very weak to weak. (Recovered as fine to medium gravel).			
2.55-3.75	D07		0 blows	131.54	(0.15)	Grey and reddish black thickly laminated highly weathered slightly carbonaceous MUDSTONE, moderately weak.			
					(1.20)				
			16/09/1999: 0.00m						
			16/09/1999: 16/09/1999: 0.00m	130.34	3.75	Greenish grey fine grained moderately weathered SANDSTONE, moderately strong.			
			16/09/1999: 16/09/1999: 0.00m	130.24	3.85	Complete at 3.85m			
			16/09/1999: 0 blows						
			16/09/1999: 16/09/1999: 0.00m						
3.75-3.85	D08								
			16/09/1999:						
<b>Remarks</b> 1. Hand inspection pit excavated to 0.70m (0.50m x 0.50m). 2. Second inspection pit excavated to 0.30m (0.25m x 0.25m) also located sandstone. 3. 2 No pits excavated. 4. Marker Post Ref 217/6 +35. 5. Hole dry. 6. Hole backfilled with grout.						<b>Scale (approx)</b> 1:50		<b>Logged By</b> NBR	
						<b>Figure No.</b>			