



 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D85A1</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 141.04		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 445129.2 E 362422.82 N		<b>Dates</b> 26/08/1999- 01/09/1999		<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>
					(0.30)	TOPSOIL.			
0.30-0.50	D01		0 blows	140.74	0.30	MADE GROUND: Brown sandy clay with some fine to coarse angular gravel sized fragments of sandstone and limestone.			
0.50-0.70	D02		0 blows	140.54	(0.20) 0.50				
0.70-1.50	D03		0 blows		(1.00)	MADE GROUND: Grey slightly sandy clay with occasional to some fine to coarse angular gravel sized fragments of various lithologies. —from 0.80m with brown mottling			
				139.54	1.50				
1.60-1.70	D04		0 blows	139.44	1.60	MADE GROUND: Light grey, moderately weathered gravel sized fragments of mudstone.			
1.70-2.10	D05		0 blows		(0.50)	MADE GROUND: Dark grey slightly sandy clay.			
				138.94	2.10				
2.10-2.20	D06		0 blows	138.84	2.20	MADE GROUND: Fine to coarse gravel sized fragments of sandstone and mudstone.			
			26/08/1999:0.00m						
			26/08/1999:			Complete at 2.20m			
<b>Remarks</b> 1. Inspection pit excavated to 0.70m (0.50m x 0.50m). 2. Hole dry. 3. Hole terminated at 2.20m no penetration. 4. Marker Post Ref224/0 +0. 5. Hole backfilled with grout.						<b>Scale (approx)</b> 1:50		<b>Logged By</b> NBR	
						<b>Figure No.</b>			