



 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D71A</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 133.87		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 445489.19 E 356053.18 N		<b>Dates</b> 25/08/1999		<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>
0.30-0.70	D01		0 blows	133.57	(0.30) 0.30	TOPSOIL.			
					(0.30) 0.60	Firm to stiff grey sandy CLAY. (Possible Made Ground) — from 0.45m with much fine to coarse angular gravel of grey mudstone			
0.70-1.00	D02		0 blows	133.27	(0.40) 1.00	Grey, thinly laminated moderately weathered MUDSTONE, moderately weak.			
			25/08/1999: 0.00m	132.87		Complete at 1.00m			
			25/08/1999:						
<b>Remarks</b> 1. Inspection pit excavated to 0.70m (0.50m x 0.50m). 2. Hole dry. 3. Window sampling complete at 1.00m in bedrock. 4. Marker Post Ref217/4 +30. 5. Hole backfilled with grout.						<b>Scale (approx)</b> 1:50		<b>Logged By</b> BS	
						<b>Figure No.</b>			