



 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D100B</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 88.24		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 445191.09 E 368952.93 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>	
0.10-0.40	D01		0 blows	88.14	0.10 (0.30)	TOPSOIL and coarse subangular fragments of limestone.			
0.40-0.90	D02		0 blows	87.84	0.40 (0.50)	MADE GROUND: Brown slightly sandy clay with some fine to coarse subangular mudstone fragments.			
0.90-1.90	D03		0 blows	87.34	0.90 (1.40)	Greenish brown moderately weathered SILTSTONE weak to moderately weak.			
			25/08/1999:0.00m			Grey highly weathered SILTSTONE weak.			
			25/08/1999: 25/08/1999:0.00m			---from 1.90m very weak to weak			
1.90-2.30	D04		0 blows	85.94	2.30	Complete at 2.30m			
<b>Remarks</b> 1. Inspection pit excavated to 0.70m (0.50m x 0.50m). 2. Hole terminated at 2.30m due to no penetration in bedrock. 3. Hole dry. 4.Marker Post Ref 230/5 +74. 5. Hole backfilled with grout.							<b>Scale (approx)</b> 1:50	<b>Logged By</b> NBR	
							<b>Figure No.</b>		