



 <b>British Geological Survey</b> <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D86BR1</b>		
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 131.90		<b>Client</b> Highways Agency		<b>Job Number</b> F11451	
		<b>Location</b> 445250.71 E 362798.21 N		<b>Dates</b> 23/09/1999		<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>	
0.30-0.75	D01		0 blows	131.60	(0.30) 0.30 (0.45)	TOPSOIL. MADE GROUND: Brown slightly sandy clay.			
0.75-0.90 0.90-1.40	D02 D03		0 blows 0 blows	131.15 131.00	(0.75) (0.15) 0.90 (0.50)	MADE GROUND: Yellow fine to coarse grained sand and fine to coarse gravel sized fragments of sandstone.			
1.40-1.80	D04		0 blows	130.50	1.40	MADE GROUND: Grey mottled red brown clay with some fine to coarse subangular gravel sized mudstone fragments.			
1.80-2.60	D05		0 blows	130.10	(0.40) 1.80	MADE GROUND: Yellowish brown speckled black fine to coarse sandstone gravel. (Hardcore)			
			23/09/1999:0.00m		(0.80)	MADE GROUND: Yellowish brown (friable) sandy clay with some fine to coarse gravel of mudstone.			
			23/09/1999: 23/09/1999:0.00m	129.30	2.60	MADE GROUND: Grey, yellow and brown sandy clay with some fine to coarse gravel of sandstone and mudstone.			
2.60-3.20	D06		0 blows	128.70	(0.60) 3.20	Complete at 3.20m			
<b>Remarks</b> 1. Hand excavated inspection pit to 0.90m (0.70m x 0.60m). 2. Hole complete at 3.20m. 3. See also D86B and D86BR. 4. Hole dry.5. Marker Post Ref 224/4 +0. 6. Hole backfilled with grout.						<b>Scale (approx)</b> 1:50	<b>Logged By</b> NBR	<b>Figure No.</b>	