



 <b>British Geological Survey</b> NATURAL ENVIRONMENT RESEARCH COUNCIL					<b>Site</b> Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		<b>Number</b> <b>D104B</b>				
<b>Excavation Method</b> Drive-in Window Sampler		<b>Dimensions</b>		<b>Ground Level (mOD)</b> 88.52		<b>Client</b> Highways Agency		<b>Job Number</b> F11451			
		<b>Location</b> 444657.97 E 370653.76 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>		
0.00-0.20	D01		0 blows	88.32	(0.20) 0.20	TOPSOIL with a little black mottling.					
0.20-0.90	D02		0 blows		(0.70)	MADE GROUND: Brown clayey sand.					
0.90-1.40	D03		0 blows	87.62	0.90 (0.50)	MADE GROUND: Greenish grey pale brown, mottled red brown clay with a little fine subrounded fragments of mudstone.					
1.40-1.60	D04		0 blows	87.12	1.40 (0.20)	MADE GROUND: Soft greenish brown and grey mottled pale brown clay with a little fine rounded gravel of mixed lithologies (mudstone, siltstone, sandstone).					
1.60-2.00	D05		0 blows	86.92	1.60 (0.40)	MADE GROUND: Grey mottled brown, black and red clay with some fine subrounded gravel of mixed lithologies (mudstone, siltstone, sandstone).					
			25/08/1999:0.00m	86.52	2.00	MADE GROUND: Pale brown with red and yellow mottled clay with a little fine to medium subangular fragments of mudstone.					
2.00-2.70	D06		25/08/1999: 0 blows	85.82	(0.70)	MADE GROUND: Yellowish brown and grey sandy clay.					
2.70-2.80	D07		25/08/1999:0.00m	85.72	2.70 (0.20)	MADE GROUND: Grey mottled pale brown clay with some fine to medium subangular gravel of mudstone, carbonaceous mudstone and siltstone.					
2.80-3.00	D08		0 blows	85.52	3.00	Complete at 3.00m					
<b>Remarks</b> 1. Hand excavated inspection pit to 0.80m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 232/3 +80. 5.Hole backfilled with grout.										<b>Scale (approx)</b> 1:50	<b>Logged By</b> NBR
										<b>Figure No.</b>	