



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D107B		
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 84.17		Client Highways Agency		Job Number F11451	
		Location 444671.27 E 372005.73 N		Dates 23/08/1999		Engineer WSP Environmental Ltd		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
0.10-0.30	D01		0 blows	84.07	0.10 (0.20)	TOPSOIL.			
0.30-0.45	D02		0 blows	83.87	0.30 (0.15)	MADE GROUND: Brown sandy clay with a little fine gravel of siltstone with occasional cobbles of mudstone noted.			
0.45-0.90	D03		0 blows	83.72	0.45 (0.45)	MADE GROUND: Grey mottled black, red and brown clay with a little coarse angular mudstone fragments.			
0.90-1.75	D04		0 blows	83.27	0.90 (0.85)	MADE GROUND: Pale brown sand and gravel.			
						MADE GROUND: Grey mottled brown clay with some gravel of mudstone and siltstone.			
1.75-2.00	D05		0 blows	82.42	1.75 (0.25)	MADE GROUND: Grey mottled black and red brown clay with some gravel of siltstone.			
			23/08/1999: 0.00m	82.17	2.00	Complete at 2.00m			
			23/08/1999: 0.00m						
Remarks 1. Hand excavated inspection pit to 0.80m (0.50m x 0.50m). 2. Hole terminated due to no penetration after 40 seconds - possible cobble/boulder. 3. Hole dry. 4. Marker Post Ref 233/7 +18. 5. Hole backfilled with grout.						Scale (approx) 1:50	Logged By BS		
						Figure No.			