



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D72B		
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 131.75		Client Highways Agency		Job Number F11451	
		Location 445259.72 E 356422.61 N		Dates 08/09/1999		Engineer WSP Environmental Ltd		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water
0.00-0.35	D01		0 blows		(0.35)	MADE GROUND: Soft to firm friable clay with a little fine gravel.			
0.35-1.00	D02		0 blows	131.40	0.35	Brown and red brown thinly laminated moderately weathered SILTSTONE, weak to moderately weak.			
					(0.65)				
1.00-1.50	D03		0 blows	130.75	1.00	Soft to firm dark grey locally stained red brown CLAY with some fine to medium black siltstone gravel.			
					(0.50)				
1.50-1.95	D04		0 blows	130.25	1.50	Soft grey mottled orange CLAY with a little fine to medium orange and grey mudstone gravel.			
			08/09/1999:0.00m		(0.45)				
			08/09/1999:0.00m	129.80	1.95	Black moderately weathered carbonaceous MUDSTONE very weak to weak.			
					(0.75)				
1.95-2.70	D05		0 blows	129.05	2.70	Grey thickly laminated moderately weathered MUDSTONE weak.			
2.70-3.00	D06		0 blows	128.75	(0.30)				
					3.00	Complete at 3.00m			
Remarks 1. Hand excavated inspection pit to 0.70m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 217/8 +50. 5. Hole backfilled with grout.						Scale (approx) 1:50		Logged By NBR	
						Figure No.			