



 British Geological Survey <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small>					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D84B		
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 152.41		Client Highways Agency		Job Number F11451	
		Location 445079.52 E 362023.54 N		Dates 02/09/1999		Engineer WSP Environmental Ltd		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend	Water	
0.20-0.45	D01		0 blows	152.21	(0.20) 0.20	TOPSOIL.			
0.45-0.80	D02		0 blows	151.96	(0.25) 0.45	Black mottled yellowish brown thinly laminated completely weathered MUDSTONE, very weak.			
0.80-1.60	D03		0 blows	151.61	(0.35) 0.80	Black thinly laminated highly weathered carbonaceous MUDSTONE, weak. (Recovered as fine subangular gravel).			
					(0.80)	Dark grey thinly laminated highly weathered carbonaceous MUDSTONE, weak. (Recovered as fine subangular gravel).			
1.60-3.00	D04		0 blows	150.81	1.60	Light grey highly weathered MUDSTONE, moderately weak.			
			02/09/1999:0.00m		(1.40)				
			02/09/1999:0.00m						
				149.41	3.00	Complete at 3.00m			
Remarks 1. Hand excavated inspection pit to 1.10m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 223/6 +0. 5.Hole backfilled with grout.						Scale (approx) 1:50	Logged By NBR		
						Figure No.			