



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D74BR		
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 115.41		Client Highways Agency		Job Number F11451	
		Location 444840.99 E 357359.02 N		Dates 27/09/1999		Engineer WSP Environmental Ltd		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water
0.40-0.60	D01		0 blows	115.01	(0.40)	TOPSOIL consisting of dark brown silt and clay with occasional coarse gravel size coal/sandstone, rare brick, rootlets.			
0.60-0.90	D02		0 blows	114.81	(0.20)	MADE GROUND: Light grey fine medium coarse gravel of siltstone with occasional boulder of same.			
0.90-1.10	D03		0 blows	114.51	(0.30)	MADE GROUND: Light brown fine to coarse angular gravel of limestone in a sandy matrix of same.			
1.10-2.40	D04		0 blows	114.31	(0.20)	MADE GROUND: Grey and black sandy clay with occasional coal and sandstone.			
					(1.30)	MADE GROUND: Brown and grey clay.			
			27/09/1999:0.00m						
			27/09/1999:0.00m						
2.40-2.90	D05		0 blows	113.01	2.40	Firm to stiff mottled light brown/brown slightly silty CLAY with some fine to medium subangular siltstone lithorelicts. —below 2.00m recovered stiff to very stiff grading to moderately weathered siltstone, weak			
2.90-3.20	D06		0 blows	112.41	(0.60)				
					3.00	Complete at 3.20m			
Remarks 1. Hand excavated inspection pit to 0.90m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 218/8 +80. 5.Hole backfilled with grout.						Scale (approx) 1:50		Logged By JT	
						Figure No.			