



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D85A1		
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 141.04		Client Highways Agency		Job Number F11451	
		Location 445129.2 E 362422.82 N		Dates 26/08/1999- 01/09/1999		Engineer WSP Environmental Ltd		Sheet 1/1	
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water
					(0.30)	TOPSOIL.			
0.30-0.50	D01		0 blows	140.74	0.30	MADE GROUND: Brown sandy clay with some fine to coarse angular gravel sized fragments of sandstone and limestone.			
0.50-0.70	D02		0 blows	140.54	(0.20)				
0.70-1.50	D03		0 blows		0.50				
					(1.00)	MADE GROUND: Grey slightly sandy clay with occasional to some fine to coarse angular gravel sized fragments of various lithologies. —from 0.80m with brown mottling			
				139.54	1.50				
1.60-1.70	D04		0 blows	139.44	1.60	MADE GROUND: Light grey, moderately weathered gravel sized fragments of mudstone.			
1.70-2.10	D05		0 blows		(0.50)	MADE GROUND: Dark grey slightly sandy clay.			
2.10-2.20	D06		0 blows	138.94	2.10	MADE GROUND: Fine to coarse gravel sized fragments of sandstone and mudstone.			
			26/08/1999:0.00m	138.84	2.20				
			26/08/1999:			Complete at 2.20m			
Remarks 1. Inspection pit excavated to 0.70m (0.50m x 0.50m). 2. Hole dry. 3. Hole terminated at 2.20m no penetration. 4. Marker Post Ref224/0 +0. 5. Hole backfilled with grout.						Scale (approx) 1:50		Logged By NBR	
						Figure No.			