



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D81AR				
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 176.29		Client Highways Agency		Job Number F11451			
		Location 444820.78 E 360525.28 N		Dates 28/09/1999- 29/09/1999		Engineer WSP Environmental Ltd		Sheet 1/1			
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water		
0.20-0.40	D01		0 blows	176.09	(0.20)	TOPSOIL.					
0.40-1.00	D02		0 blows	175.89	(0.20) (0.40)	MADE GROUND: Buff brown fine to coarse angular gravel size fragments of limestone with much grey brown clay.					
					(0.60)	MADE GROUND: Grey sandy clay with some medium and coarse angular sandstone/limestone gravel and occasional siltstone/sandstone cobble/boulder.					
1.00-1.30	D03		0 blows	175.29	1.00						
			28/09/1999:0.00m	174.99	(0.30)	Olive buff brown thinly laminated highly weathered SILTSTONE, weak limonite staining on fissures and laminations.					
			28/09/1999:0.00m		1.30	Complete at 1.30m					
Remarks 1. Hand excavated inspection pit to 0.80m (0.50m x 0.50m) dug 28/09/99. Cobble 200 x 100 on east side of pit wall. 2. Hole complete at 1.30m. 3. Marker Post Ref 222/1 +20. 4. Hole dry. 5. Holebackfilled with grout.										Scale (approx) 1:50	Logged By JT
										Figure No.	