



 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL					Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade		Number D104B				
Excavation Method Drive-in Window Sampler		Dimensions		Ground Level (mOD) 88.52		Client Highways Agency		Job Number F11451			
		Location 444657.97 E 370653.76 N		Dates 25/08/1999		Engineer WSP Environmental Ltd		Sheet 1/1			
Depth (m)	Sample / Tests	Water Depth (m)	Field Records	Level (mOD)	Depth (m) (Thickness)	Description		Legend	Water		
0.00-0.20	D01		0 blows	88.32	(0.20) 0.20	TOPSOIL with a little black mottling.					
0.20-0.90	D02		0 blows		(0.70)	MADE GROUND: Brown clayey sand.					
0.90-1.40	D03		0 blows	87.62	0.90 (0.50)	MADE GROUND: Greenish grey pale brown, mottled red brown clay with a little fine subrounded fragments of mudstone.					
1.40-1.60	D04		0 blows	87.12	1.40 (0.20)	MADE GROUND: Soft greenish brown and grey mottled pale brown clay with a little fine rounded gravel of mixed lithologies (mudstone, siltstone, sandstone).					
1.60-2.00	D05		0 blows	86.92	1.60 (0.40)	MADE GROUND: Grey mottled brown, black and red clay with some fine subrounded gravel of mixed lithologies (mudstone, siltstone, sandstone).					
			25/08/1999:0.00m	86.52	2.00	MADE GROUND: Pale brown with red and yellow mottled clay with a little fine to medium subangular fragments of mudstone.					
2.00-2.70	D06		25/08/1999: 0 blows	85.82	(0.70)	MADE GROUND: Yellowish brown and grey sandy clay.					
2.70-2.80	D07		25/08/1999:0.00m	85.72	2.70 (0.20)	MADE GROUND: Grey mottled pale brown clay with some fine to medium subangular gravel of mudstone, carbonaceous mudstone and siltstone.					
2.80-3.00	D08		0 blows	85.52	3.00	MADE GROUND: Grey mottled pale brown clay with some fine to medium subangular gravel of mudstone, carbonaceous mudstone and siltstone.					
						Complete at 3.00m					
Remarks 1. Hand excavated inspection pit to 0.80m (0.50m x 0.50m). 2. Hole complete at 3.00m. 3. Hole dry. 4. Marker Post Ref 232/3 +80. 5.Hole backfilled with grout.										Scale (approx) 1:50	Logged By NBR
										Figure No.	