

(22)	British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL							Site Nottinghamshire/ Derbyshire COA NMCS2 Upgrade	Borehole Number M29A
Machine: Flush :			Casing Diameter			Ground Level (mOD) 103.40		Client Highways Agency	Job Number F11451
Core Dia: mm Method :			Location 445315.41 E 365300.85 N			Dates 23/08/1999- 24/08/1999		Engineer WSP Environmental Ltd	Sheet
Depth (m)	TCR	SCR	RQD	FI	Field Records	Level (mOD)	Depth (m) (Thickness)	Description	Legend Nate
0.00-0.40 0.40-0.80 0.80-0.90	0	0	0	0	D01 0 blows D02 0 blows D03 0 blows	((1.00)	MADE GROUND: Greyish brown sandy clay with some fine and medium angular gravel sized fragments of sandstone, limestone and mudstone.	(8)
1.00	30	0	0	98	DOS O BIOWS	102.40	1.00	MADE GROUND: Limestone and clay. (Driller's description)	
7.50	0	0	0	97	23/08/1999:0.00m 24/08/1999:	95.90 95.76	(0.86)	MADE GROUND: Light grey medium grained sandstone boulder. MADE GROUND: Brown mottled orange very sandy clay with some fine to coarse angular and subangular gravel sized fragments of limestone.	
8.50-8.93 8.92					6,14/17,17,10,6 SPT 50/275	94.90	(1.10)	MADE GROUND: Limestone backfill. (Driller's description) at 9.60m metal obstruction (possible rebar of culvert)	
Remarks 1. Inspection 9.60m(rebar	n pit excav	ated to 1.	00m. 2. E	Borehole grout, 6.	24/08/1999: openholed from 1.00r Borehole relocated at	n to 7.50r BH29B. 7	n. 3. Boreholi . Marker Post	Complete at 9.60m e terminated at 9.60m. 4. Metal obstruction at Ref 226/9 +7N. Scale (approx)	Logged
	,0.0/							1:50	NBR
								Figure	No.