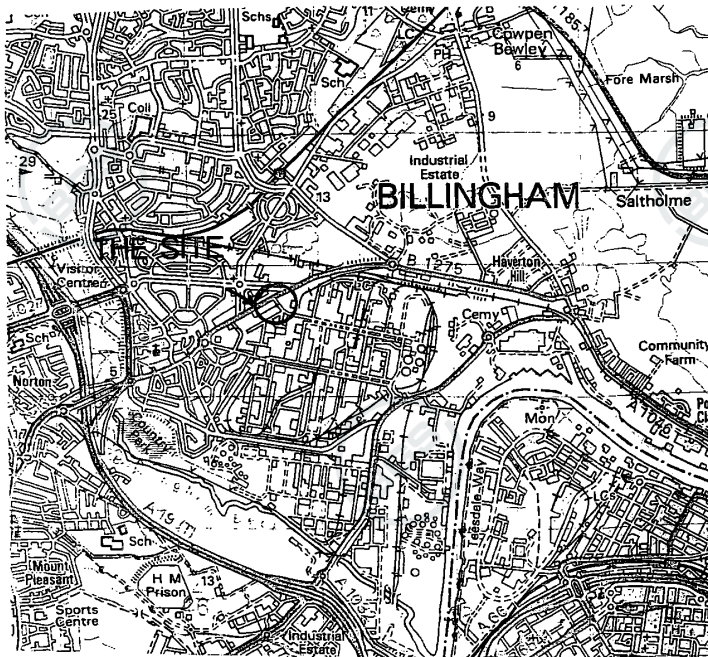



SAMPLE DETAILS		Groundwater & Casing		BOREHOLE RECORD (Cable Percussion Boring)		BH No. BH2 Sheet 1 of 1	
				Site	Client	Method	Contract No.
				Avecia Multiplex, Billingham		Q887	
				Avecia Biotechnology		16/07/2002	
				Cable Percussive Boring		16/07/2002	
						Scale 1:75	
						Driller: Dunelm	
						Logged By: P Hall	
Type	Depth From - To(m)	N (cu)	STRATA RECORD		Depth (m)	Legend	Well
			Description				
			MADE GROUND: Dark brown sandy GRAVEL. Sand consists predominantly of ash. Gravel consists of slag and clinker.				
S	1.50m - 1.95	N=6					
B	1.50m - 2.00						
D	2.30m				2.30		
S	2.50m - 2.95	N=4	Soft laminated reddish brown very silty sandy CLAY with occasional fine to medium subrounded gravel of sandstone and mudstone.				
B	2.50m - 3.00				3.00		
U	3.50m - 3.95		Firm laminated brown silty CLAY with silt dustings on laminae and occasional thin (1-2mm) lenses of fine sand.				
U	4.50m - 4.95						
S	5.50m - 5.95	N=9					
B	5.50m - 6.00						
U	6.50m - 6.95						
U	7.50m - 7.95						
S	8.50m - 8.95	N=13					
B	8.50m - 9.00						
U	9.50m - 9.95		Stiff dark brown sandy gravelly CLAY. Gravel is fine to coarse subangular to subrounded and consists of sandstone, mudstone and coal.		9.00		
U	10.50m - 10.95		Stiff laminated dark brown CLAY with silt dustings on laminae.		10.50		
S	11.50m - 11.95	N=30			11.50		
B	11.50m - 12.00		Very stiff brown slightly sandy gravelly CLAY. Gravel is fine to coarse subangular to subrounded and consists of sandstone, mudstone and coal.		12.10		
S	12.50m - 12.95	N=50	Very dense orange brown medium to coarse grained angular to subangular SAND.		13.00		
				End of Borehole at 13.00 m			
Remarks and Water Observations							
<ol style="list-style-type: none"> No groundwater was encountered during boring. Groundwater piezometer installed, tip depth at 3.00m. 							
						Figure No. BH2	



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 GEOTECHNICAL • ENVIRONMENTAL Site Location Plan	Contract No: Q887	Drawn by: SC
	Contract: Avecia Multiplex, Billingham	Approved: <i>BT</i>
	Contract: Avecia Biotechnology	Scale: 1:50,000
		Drawing No: Q887/1

