

J. T. Hymas (Site Investigation) Ltd.  
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TS18 3NA

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**BOREHOLE LOG**

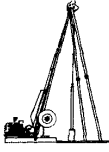
Project <b>AVECIA, Billingham</b>				BOREHOLE No <b>1</b>	
Job No <b>15275</b>	Date <b>09-07-01</b>	Ground Level (m)	Co-Ordinates ( )		
Contractor <b>Groundquest</b>				Sheet <b>1 of 2</b>	

SAMPLES & TESTS			Water	STRATA			Geology	Instrument/Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)		
0.10-0.40	B				0.10 0.40	MADE GROUND: Concrete. MADE GROUND: Black sandy fine to coarse gravel including brick and concrete rubble with some ash traces.		
0.50-0.95	U				(1.60)	Soft to firm brown silty sandy thinly laminated CLAY with occasional sand lenses.		
1.20-1.30	D							
1.50-1.90	B							
1.50-1.95	U				2.00			
2.00-2.45	U					Firm brown silty sandy thinly laminated CLAY with occasional sand lenses.		
2.70-2.80	D							
3.00-3.45	U				(2.50)	Soft to firm between 3.0 and 3.5m.		
3.70-3.80	D							
4.00-4.45	U				4.50			
4.70-4.80	D					Firm brown silty sandy thinly laminated CLAY with occasional sand lenses.		
5.00-5.45	U							
6.00-6.10	D							
6.50-6.95	U				(5.50)	Firm to stiff below 7m.		
7.50-7.60	D							
8.00-8.45	U							
9.00-9.10	D							
9.50-9.95	U				10.00			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											Seepages at 1.80m and 3.50m. Chiselling at 12.7-13.0m (0.5hr) and 13.3-13.5m (0.5m). Borehole backfilled with arisings upon completion.

All dimensions in metres Scale 1:62.5	Client <b>AVECIA</b>	Method/ Plant Used	Logged By
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HYMASLOG 15275.GPJ JTHYMAS.GDT 08/09/01



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**BOREHOLE LOG**

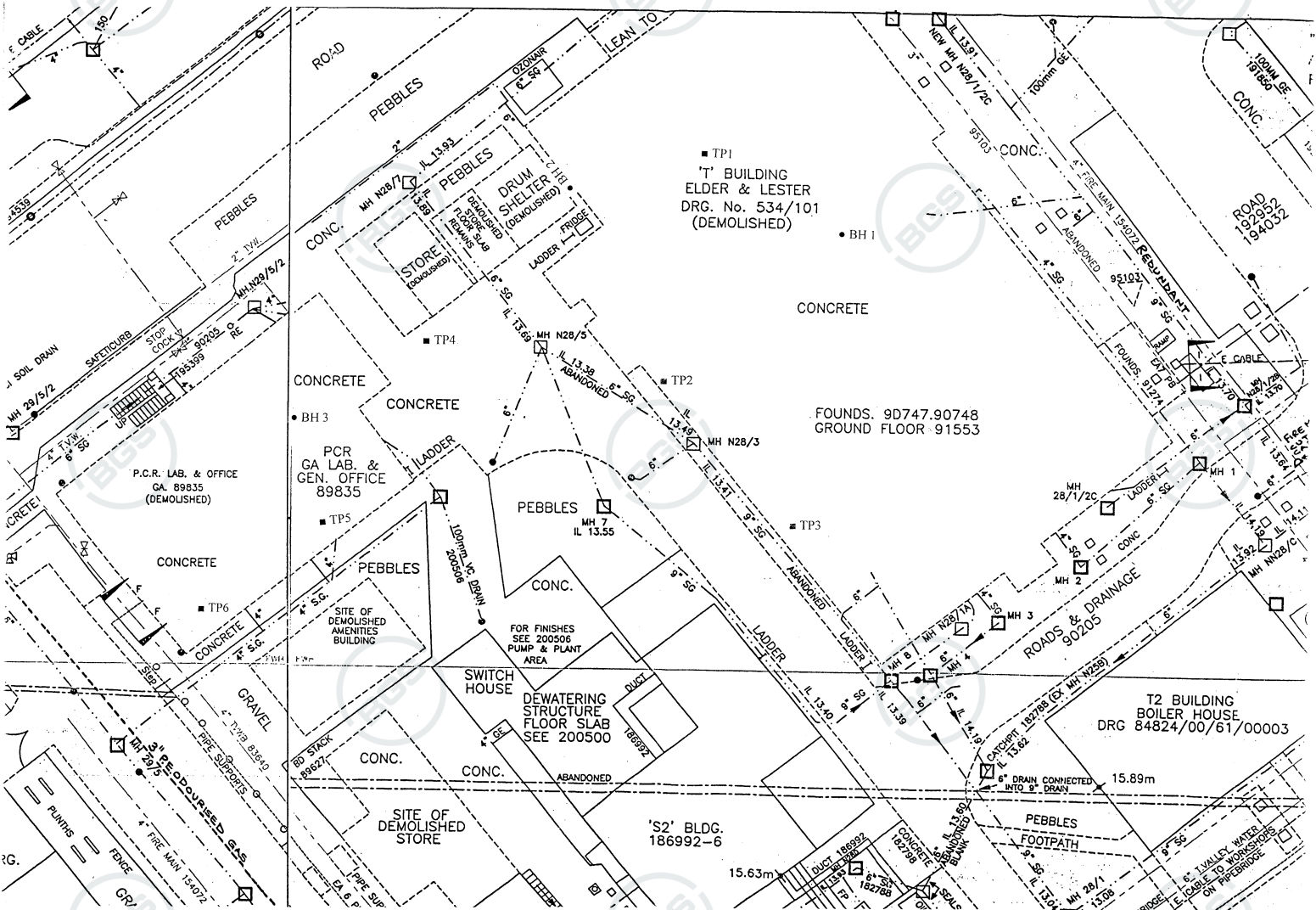
Project AVECIA, Billingham				BOREHOLE No <b>1</b>	
Job No 15275	Date 09-07-01	Ground Level (m)	Co-Ordinates ()		
Contractor Groundquest				Sheet 2 of 2	

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
10.50-10.60	D						Stiff brown sandy CLAY with occasional gravel, predominantly fine to medium.		
11.00-11.45	U						Very stiff below 12m.		
12.00-12.10	D								
12.50-12.95	U					(5.00)			
13.50-13.60	D								
14.00-14.45	U								
15.00	D					15.00			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											Seepages at 1.80m and 3.50m. Chiselling at 12.7-13.0m (0.5hr) and 13.3-13.5m (0.5m). Borehole backfilled with arisings upon completion.

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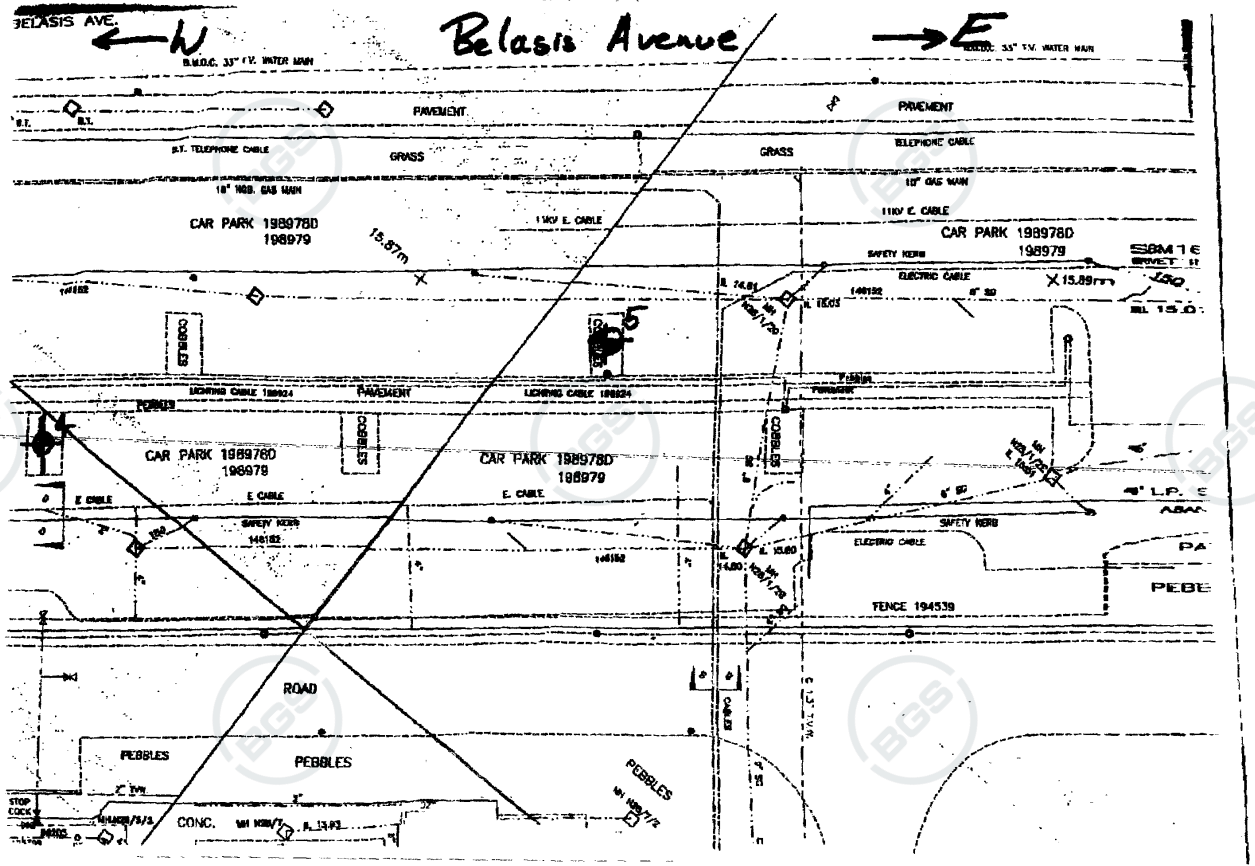
All dimensions in metres Scale 1:62.5	Client AVECIA	Method/ Plant Used	Logged By
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