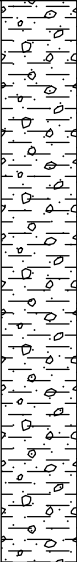


BOREHOLE LOG

Project Sovereign Business Park, Huyton				BOREHOLE No WSA
Job No 23-795	Date 21-11-24 21-11-24	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill		
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION				
0.50-0.60	B					0.30	Grass overlying dark brown topsoil (MADE GROUND)				
						(1.05) 1.35	Dark brown sandy gravelly clay with the gravels comprising fragments of bricks, asphalt and limestone (MADE GROUND)				
				(3.25) 4.60	Brown mottled grey slightly sandy slightly gravelly CLAY with occasional sand lenses.						
4.80-5.00	B					(0.40) 5.00		Brown SAND			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS	
Date	Time	Depth	Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To		
											WATER: Borehole remained dry.	
All dimensions in metres Scale 1:43.75		Client Adept Consulting				Method/ Plant Used Windowless sampling					Logged By BRE	

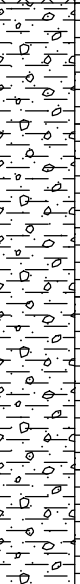
AGS3 UK BH 23-795 LOGS.GPJ AGS3 ALL.GDT 3/6/25



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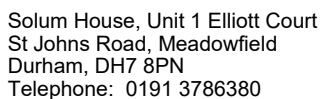
BOREHOLE LOG

Project Sovereign Business Park, Huyton				BOREHOLE No WSB	
Job No 23-795	Date 21-11-24 21-11-24	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.50-0.60	B					0.29	Black tarmac (MADE GROUND)		
						(0.56) 0.85	Grey sandy gravelly clay with the gravels comprising concrete, limestone and brick fragments (MADE GROUND)		
						(0.45) 1.30	Reddish brown clayey sandy gravel with the gravels comprising fragments of bricks, sandstone, concrete, and limestone (MADE GROUND)		
3.30-3.50	B					(3.40)	Brown slightly sandy, slightly gravelly CLAY with occasional sand lenses		
4.60-4.70 4.70-4.80	B B					4.70 4.80	COAL		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Borehole remained dry.
All dimensions in metres Scale 1:43.75			Client Adept Consulting			Method/ Plant Used Windowless sampling			Logged By BRE		

AGS3 UK BH 23-795 LOGS.GPJ AGS3 ALL.GDT 3/6/25



BOREHOLE LOG

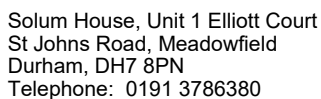
Project Sovereign Business Park, Huyton				BOREHOLE No WSC
Job No 23-795	Date 21-11-24 21-11-24	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

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Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Borehole remained dry.

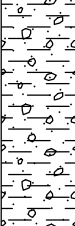
Client	Adept Consulting
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Logged By BRE



BOREHOLE LOG

Project Sovereign Business Park, Huyton				BOREHOLE No WSD
Job No 23-795	Date 21-11-24 21-11-24	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
0.20-0.30	B					(0.40) 0.40	Grass overlying compacted grey sandy clayey gravel with the gravels comprising limestone (MADE GROUND)		
0.50-0.60	B					0.70	Grey / reddish brown sandy gravelly clay with the gravels comprising fragments of bricks (MADE GROUND)		
1.50-1.60	B					(1.40) 2.10	Brown slightly sandy slightly gravelly CLAY		
2.20-2.30	B					(0.50) 2.60	COAL		
2.70-2.80	B					2.90	Black clay (seating clay?)		
						(0.80) 3.70	COAL		
3.80-3.90	B					4.00	Weak weathered grey MUDSTONE		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS	
Date	Time	Depth	Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To		
											WATER: Borehole remained dry.	
All dimensions in metres Scale 1:43.75		Client Adept Consulting				Method/ Plant Used Windowless sampling					Logged By BRE	

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BOREHOLE LOG

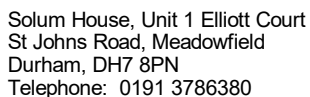
Project Sovereign Business Park, Huyton				BOREHOLE No WS01	
Job No 23-795	Date 02-10-23 02-10-23	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
0.20-0.40	J/D	N=11				(0.40) 0.40	Grass overlying dark brown topsoil (MADE GROUND)		
0.40-0.60	J/D					0.60	Brick rubble (MADE GROUND)		
0.80-1.00	J/D					(1.20)	Dark grey clay with mudstone and bricks (MADE GROUND)		
1.00-1.45	SPT								
1.20-1.40	J/D								
1.80-2.00	B	N=6				1.80	Grey silty claybound gravel possible made ground (MADE GROUND)		
2.00-2.45	SPT					2.10			
2.60-2.80	B	45kN/m2				(3.22)	Firm becoming stiff to very stiff light to medium brown sandy CLAY with occasional sand lenses.		
3.00	HSV								
3.40-3.60	B								
4.00	HSV								
4.60-4.80	B	48kN/m2							
5.00-5.32	SPT					5.32			

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	
											WATER: Stuck water at c.2.10m.

All dimensions in metres Scale 1:43.75	Client Adept Consulting	Method/ Plant Used Windowless sampling rig	Logged By ST
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BOREHOLE LOG

Project Sovereign Business Park, Huyton				BOREHOLE No WS02
Job No 23-795	Date 02-10-23 02-10-23	Ground Level (m)	Co-Ordinates ()	
Contractor Arc Environmental Ltd				Sheet 1 of 1

[illegible]

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Borehole remained dry and stable during exploratory period.

All dimensions in metres Scale 1:43.75	Client Adept Consulting	Method/ Plant Used Windowless sampling rig	Logged By ST
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BOREHOLE LOG

Project Sovereign Business Park, Huyton				BOREHOLE No WS13	
Job No 23-795	Date 03-10-23 03-10-23	Ground Level (m)	Co-Ordinates ()		
Contractor Arc Environmental Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.20-0.40	J/D	N=21				0.10 (0.50) 0.60	Tarmac (MADE GROUND) Subbase comprised of sandy gravel (MADE GROUND)		
0.80-1.00	J/D					(0.70)	Medium dense brick and concrete rubble (MADE GROUND)		
1.00-1.45	SPT					1.30			
1.10-1.30	J/D					1.50	Dark brown becoming black sandy clay appears to be as reworked (POSSIBLE MADE GROUND??)		
1.30-1.50	J/D						Stiff medium brown sandy CLAY with sand lenses.		
1.60-1.80	B								
2.00	HSV	100kN/m2							
2.40-2.60	B								
3.00	HSV	82kN/m2				(3.50)			
3.60-3.80	B								
4.00	HSV	70kN/m2							
4.40-4.60	B								
5.00	HSV	70kN/m2				5.00			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											WATER: Damp at c.1.30m and c.2.00m.
All dimensions in metres Scale 1:43.75			Client Adept Consulting			Method/ Plant Used Windowless sampling rig			Logged By ST		

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