

Dynamic Sample Borehole Photos

DS26

Warth Road



Image 1. DS26:
View from left to right, bottom to top.

1.20m - 2.00m
2.00m - 3.00m



Image 2. DS26::
DS26 SPOIL

IGEconsulting 1st Floor, 15 Oxford Court Manchester M2 3WQ email: contact@igeconsulting.co.uk web: www.igeconsulting.co.uk tel: 0161 914 9170		Dynamic Sample Borehole Log ver. 1.5				Dynamic Sample No. DS27 Sheet 1 of 1				
Project Name: Warth Road				Co-ords: 379626E - 409097N		Project No. 3972				
Location: Bury				Level (m AOD): 70.25		Logged By JH				
Client: GFIC Properties Ltd.				Date: 29/08/2023		Checked By LM				
Well / Backfill		Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)	Stratum Description		
			Depth(m)	Type	Results					
						0.20	70.05	CONCRETE. MADE GROUND		
			0.40	ES				Light brown, slightly clayey, fine to medium SAND. Solvent (sweet paint thinners) odour.		
			0.40	PID	839.00ppm			RIVER TERRACE DEPOSITS		
						0.60	69.65	Medium dense, brown, slightly gravelly, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.		
			0.80	PID	1135.00ppm			RIVER TERRACE DEPOSITS		1
			1.00	ES						
			1.20	SPT	N=28 (1,2/4,8,8,8)					
			1.30	PID	845.00ppm					
						1.50	68.75	Medium dense, greyish brown, slightly clayey, fine to coarse SAND and rounded to well rounded, fine to coarse GRAVEL of mixed lithologies.		
			1.80	ES				RIVER TERRACE DEPOSITS		
			1.80	PID	1273.00ppm					2
			2.00	SPT	N=14 (7,6/4,3,4,3)					
			2.60	ES						
			2.60	PID	90.00ppm					
			3.00	SPT	N=23 (5,3/5,5,5,8)	3.00	67.25	Medium dense, brown, slightly sandy SILT. GLACIAL TILL		3
			3.60	ES						
			3.60	PID	2.50ppm					
						3.80	66.45	Very stiff, brown, slightly gravelly, slightly sandy CLAY. Gravel is subangular to well rounded, fine to coarse of mixed lithologies.		4
			4.00	SPT	N=50 (10,11/50 for 240mm)			GLACIAL TILL		
						4.39	65.86	Dynamic Sample terminated at 4.39m.		
										5
										6
Remarks:										
Dynamic sample borehole terminated at 4.39m bgl due to refusal.										
Water depth upon completion: 1.80m bgl.										
Water Strike		Casing Details		Sample Sleeve Runs						
Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)				
2.00		3.00	110	1.20	2.00	87 90%				
				2.00	3.00	77 65%				
				3.00	4.00	67 65%				



Image 1. DS27 SPOIL:
DS27 SPOIL



Image 2. DS27:
View from right to left, top to bottom.

1.20m - 2.00m
2.00m - 3.00m
3.00m - 4.00m

IGEconsulting 1st Floor, 15 Oxford Court Manchester M2 3WQ email: contact@igeconsulting.co.uk web: www.igeconsulting.co.uk tel: 0161 914 9170		Dynamic Sample Borehole Log ver. 1.5		Dynamic Sample No. DS28 Sheet 1 of 1																																																																																																																																								
Project Name: Warth Road			Co-ords: 379702E - 409180N		Project No. 3972																																																																																																																																							
Location: Bury			Level (m AOD): 69.80		Logged By JH																																																																																																																																							
Client: GFIC Properties Ltd.			Date: 29/08/2023		Checked By LM																																																																																																																																							
Weather: Showers																																																																																																																																												
<table><tr><td rowspan="2">Well / Backfill</td><td rowspan="2">Water Strikes</td><td colspan="3">Sample and In Situ Testing</td><td rowspan="2">Depth (m)</td><td rowspan="2">Level (m AOD)</td><td rowspan="2"></td><td rowspan="2">Stratum Description</td><td rowspan="2"></td></tr><tr><td>Depth(m)</td><td>Type</td><td>Results</td></tr><tr><td rowspan="15"></td><td rowspan="15"></td><td>0.20</td><td>ES</td><td rowspan="2">0.30ppm</td><td>0.10</td><td>69.70</td><td rowspan="2"></td><td>CONCRETE</td><td rowspan="15">1</td></tr><tr><td>0.20</td><td>PID</td><td>0.30</td><td>69.50</td><td>MADE GROUND</td></tr><tr><td rowspan="2">0.50</td><td>ES</td><td rowspan="2">0.20ppm</td><td rowspan="2">0.90</td><td rowspan="2">68.90</td><td rowspan="2"></td><td>Dark brownish grey, fine to coarse ashy SAND and angular to subangular, fine to coarse GRAVEL of clinker.</td></tr><tr><td>0.50</td><td>PID</td><td>MADE GROUND</td></tr><tr><td rowspan="2">0.80</td><td rowspan="2">PID</td><td rowspan="2">0.10ppm</td><td rowspan="2">0.90</td><td rowspan="2">68.90</td><td rowspan="2"></td><td>Brown, very gravelly, fine to coarse SAND with a low cobble content. Cobbles are angular to subangular of red brick. Gravel is angular to subangular, fine to coarse of red brick, clinker, concrete and sandstone.</td></tr><tr><td>MADE GROUND</td></tr><tr><td colspan="7">Becoming clayey from 0.60m bgl.</td></tr><tr><td rowspan="2">1.10</td><td>PID</td><td>0.10ppm</td><td rowspan="2">2.00</td><td rowspan="2">67.80</td><td rowspan="2"></td><td>Medium dense, brown, very gravelly, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.</td></tr><tr><td>1.20</td><td>SPT</td><td>N=19 (4,5/4,4,4,7)</td><td>RIVER TERRACE DEPOSITS</td></tr><tr><td rowspan="2">1.40</td><td>ES</td><td rowspan="2">0.40ppm</td><td rowspan="2">2.80</td><td rowspan="2">67.00</td><td rowspan="2"></td><td rowspan="2">Medium dense, brown, sandy SILT.</td></tr><tr><td>1.40</td><td>PID</td><td>GLACIAL TILL</td></tr><tr><td rowspan="2">2.00</td><td>SPT</td><td>N=19 (4,5/4,4,4,7)</td><td rowspan="2">4.00</td><td rowspan="2">64.35</td><td rowspan="2"></td><td rowspan="2">Dynamic Sample terminated at 5.45m.</td></tr><tr><td rowspan="2">2.60</td><td>ES</td><td rowspan="2">0.60ppm</td><td rowspan="2">3.00</td><td rowspan="2">63.35</td><td rowspan="2"></td></tr><tr><td>2.60</td><td>PID</td></tr><tr><td rowspan="2">3.00</td><td>SPT</td><td>N=19 (4,4/4,4,5,6)</td><td rowspan="2">4.60</td><td rowspan="2">62.35</td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td rowspan="2">3.60</td><td>B</td><td rowspan="2">0.40ppm</td><td rowspan="2">5.00</td><td rowspan="2">61.35</td><td rowspan="2"></td></tr><tr><td>3.60</td><td>ES</td></tr><tr><td rowspan="2">4.00</td><td>SPT</td><td>N=24 (3,5/6,6,6,6)</td><td rowspan="2">5.45</td><td rowspan="2">60.35</td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td rowspan="2">4.60</td><td>PID</td><td rowspan="2">0.40ppm</td><td rowspan="2">5.45</td><td rowspan="2">60.35</td><td rowspan="2"></td></tr><tr><td>5.00</td><td>SPT</td><td>N=19 (3,4/4,3,6,6)</td></tr><tr><td colspan="7">Dynamic sample borehole terminated at 5.45m bgl at target depth.</td></tr><tr><td colspan="7">Water depth upon completion: 2.25m bgl.</td></tr></table>							Well / Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)		Stratum Description		Depth(m)	Type	Results			0.20	ES	0.30ppm	0.10	69.70		CONCRETE	1	0.20	PID	0.30	69.50	MADE GROUND	0.50	ES	0.20ppm	0.90	68.90		Dark brownish grey, fine to coarse ashy SAND and angular to subangular, fine to coarse GRAVEL of clinker.	0.50	PID	MADE GROUND	0.80	PID	0.10ppm	0.90	68.90		Brown, very gravelly, fine to coarse SAND with a low cobble content. Cobbles are angular to subangular of red brick. Gravel is angular to subangular, fine to coarse of red brick, clinker, concrete and sandstone.	MADE GROUND	Becoming clayey from 0.60m bgl.							1.10	PID	0.10ppm	2.00	67.80		Medium dense, brown, very gravelly, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.	1.20	SPT	N=19 (4,5/4,4,4,7)	RIVER TERRACE DEPOSITS	1.40	ES	0.40ppm	2.80	67.00		Medium dense, brown, sandy SILT.	1.40	PID	GLACIAL TILL	2.00	SPT	N=19 (4,5/4,4,4,7)	4.00	64.35		Dynamic Sample terminated at 5.45m.	2.60	ES	0.60ppm	3.00	63.35		2.60	PID	3.00	SPT	N=19 (4,4/4,4,5,6)	4.60	62.35			3.60	B	0.40ppm	5.00	61.35		3.60	ES	4.00	SPT	N=24 (3,5/6,6,6,6)	5.45	60.35			4.60	PID	0.40ppm	5.45	60.35		5.00	SPT	N=19 (3,4/4,3,6,6)	Dynamic sample borehole terminated at 5.45m bgl at target depth.							Water depth upon completion: 2.25m bgl.						
Well / Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)				Stratum Description																																																																																																																																		
		Depth(m)	Type	Results																																																																																																																																								
		0.20	ES	0.30ppm	0.10	69.70		CONCRETE	1																																																																																																																																			
		0.20	PID		0.30	69.50		MADE GROUND																																																																																																																																				
		0.50	ES	0.20ppm	0.90	68.90		Dark brownish grey, fine to coarse ashy SAND and angular to subangular, fine to coarse GRAVEL of clinker.																																																																																																																																				
			0.50					PID		MADE GROUND																																																																																																																																		
		0.80	PID	0.10ppm	0.90	68.90		Brown, very gravelly, fine to coarse SAND with a low cobble content. Cobbles are angular to subangular of red brick. Gravel is angular to subangular, fine to coarse of red brick, clinker, concrete and sandstone.																																																																																																																																				
								MADE GROUND																																																																																																																																				
		Becoming clayey from 0.60m bgl.																																																																																																																																										
		1.10	PID	0.10ppm	2.00	67.80		Medium dense, brown, very gravelly, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.																																																																																																																																				
			1.20	SPT				N=19 (4,5/4,4,4,7)		RIVER TERRACE DEPOSITS																																																																																																																																		
		1.40	ES	0.40ppm	2.80	67.00		Medium dense, brown, sandy SILT.																																																																																																																																				
			1.40							PID	GLACIAL TILL																																																																																																																																	
		2.00	SPT	N=19 (4,5/4,4,4,7)	4.00	64.35		Dynamic Sample terminated at 5.45m.																																																																																																																																				
			2.60	ES						0.60ppm	3.00	63.35																																																																																																																																
		2.60		PID																																																																																																																																								
		3.00	SPT	N=19 (4,4/4,4,5,6)	4.60	62.35																																																																																																																																						
3.60	B		0.40ppm	5.00					61.35																																																																																																																																			
	3.60	ES																																																																																																																																										
4.00	SPT	N=24 (3,5/6,6,6,6)	5.45	60.35																																																																																																																																								
	4.60	PID					0.40ppm	5.45	60.35																																																																																																																																			
5.00		SPT	N=19 (3,4/4,3,6,6)																																																																																																																																									
Dynamic sample borehole terminated at 5.45m bgl at target depth.																																																																																																																																												
Water depth upon completion: 2.25m bgl.																																																																																																																																												
<table><tr><td colspan="2">Water Strike</td><td colspan="2">Casing Details</td><td colspan="3">Sample Sleeve Runs</td></tr><tr><td>Depth Strike</td><td>Remarks</td><td>Depth Base</td><td>Diameter</td><td>Depth Top (m)</td><td>Depth Base (m)</td><td>Diameter (mm)</td></tr><tr><td>2.00</td><td></td><td>3.00</td><td>110</td><td>1.20</td><td>2.00</td><td>87 90%</td></tr><tr><td></td><td></td><td></td><td></td><td>2.00</td><td>3.00</td><td>77 80%</td></tr><tr><td></td><td></td><td></td><td></td><td>3.00</td><td>4.00</td><td>67 100%</td></tr><tr><td></td><td></td><td></td><td></td><td>4.00</td><td>5.00</td><td>57 90%</td></tr></table>							Water Strike		Casing Details		Sample Sleeve Runs			Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)	2.00		3.00	110	1.20	2.00	87 90%					2.00	3.00	77 80%					3.00	4.00	67 100%					4.00	5.00	57 90%																																																																																												
Water Strike		Casing Details		Sample Sleeve Runs																																																																																																																																								
Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)																																																																																																																																						
2.00		3.00	110	1.20	2.00	87 90%																																																																																																																																						
				2.00	3.00	77 80%																																																																																																																																						
				3.00	4.00	67 100%																																																																																																																																						
				4.00	5.00	57 90%																																																																																																																																						

Dynamic Sample Borehole Photos

DS28

Warth Road

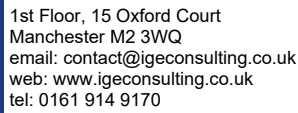


Image 1. DS28 SPOIL:
DS28 SPOIL



Image 2. DS28:
View from right to left, top to bottom.

1.20m - 2.00m
2.00m - 3.00m
3.00m - 4.00m
4.00m - 5.00m



ver. 1.5

Sheet 1 of 1

Weather:	Overcast
----------	----------

Well / Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)		Stratum Description	
		Depth(m)	Type	Results					
								CONCRETE. MADE GROUND	
		0.30 0.30	ES PID	5.50ppm	0.28 0.34 0.40	69.62 69.56 69.50		Light brown, sandy, clayey, angular to subangular, fine to coarse GRAVEL of limestone. MADE GROUND CONCRETE. MADE GROUND	
		0.80 0.80	ES PID	0.80ppm				Dark brownish grey, very gravelly, fine to coarse ashy SAND. Gravel is angular to subangular, fine to coarse of clinker, ceramic and sandstone. MADE GROUND	1
		1.20	SPT	N=50 (2,1/50 for 285mm)					
		1.40	PID	0.40ppm	1.33	68.57		Soft to firm, grey, mottled white, slightly sandy, gravelly CLAY. Gravel is angular to subangular, fine to coarse of clinker.	
		1.50	PID	0.80ppm	1.43	68.47		MADE GROUND	
		1.60	PID	0.60ppm	1.53	68.37		Soft to firm, brown, slightly gravelly, slightly sandy, silty CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.	
					1.63	68.27		ALLUVIUM Very dense, brown, gravelly, fine to coarse SAND. Gravel is subrounded to well rounded, fine to coarse of mixed lithologies. RIVER TERRACE DEPOSITS	2
								Dynamic Sample terminated at 1.63m.	
									3
								4	
								5	
								6	

Remarks:

Dynamic sample borehole terminated at 1.43m bgl due to refusal.

Water depth upon completion: dry.

Water Strike		Casing Details		Sample Sleeve Runs		
Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)
	Dry			1.00	1.50	87 90%

Dynamic Sample Borehole Photos

DS29

Warth Road



Image 1. DS29 SPOIL:
DS29 SPOIL



Image 2. DS29:
View from left to right.
1.20m - 1.43m

IGEconsulting 1st Floor, 15 Oxford Court Manchester M2 3WQ email: contact@igeconsulting.co.uk web: www.igeconsulting.co.uk tel: 0161 914 9170		Dynamic Sample Borehole Log ver. 1.5			Dynamic Sample No. DS30 Sheet 1 of 1					
Project Name: Warth Road				Co-ords: 379686E - 409141N		Project No. 3972				
Location: Bury				Level (m AOD): 69.80		Logged By JH				
Client: GFIC Properties Ltd.				Date: 29/08/2023		Checked By LM				
		Sample and In Situ Testing		Depth (m)	Level (m AOD)		Stratum Description			
Well / Backfill	Water Strikes	Depth(m)	Type					Results		
					0.22	69.58	CONCRETE. MADE GROUND			
		0.40	ES				Dark brownish grey, very gravelly, fine to coarse ashy SAND with a low cobble content. Cobbles are angular to subangular of concrete. Gravel is angular to subangular, fine to coarse of clinker and red brick. MADE GROUND			
		0.40	PID	0.40ppm						
					0.60	69.20	Medium dense, brown, very gravelly, fine to coarse SAND. Gravel is subrounded to well rounded, fine to coarse of mixed lithologies. RIVER TERRACE DEPOSITS			
		0.90	ES							
		0.90	PID	0.20ppm						
		1.20	SPT	N=30 (3,4/5,6,7,12)						
		1.50	ES				Medium dense, brown, sandy, rounded to well rounded, fine to coarse GRAVEL of mixed lithologies. RIVER TERRACE DEPOSITS			
		1.50	PID	0.80ppm						
		2.00	SPT	N=27 (10,11/14,6,4,3)	2.00	67.80				
2.60	PID	0.60ppm			Soft, bluish grey, sandy, silty CLAY. RIVER TERRACE DEPOSITS					
			2.70	67.10						
				2.90	66.90	Medium dense, brown, sandy, rounded to well rounded, fine to coarse GRAVEL of mixed lithologies. RIVER TERRACE DEPOSITS				
		3.40	ES			Medium dense, brown, sandy SILT. GLACIAL TILL				
		3.50	PID	0.30ppm						
		3.90	PID	0.30ppm	3.80	66.00				
		4.00	SPT	N=16 (6,6/5,4,3,4)						
					4.45	65.35	Dynamic Sample terminated at 4.45m.			
Remarks:										
Dynamic sample borehole terminated at 4.45m bgl due to casing locking up. Water depth upon completion: 2.10m bgl.				Water Strike		Casing Details		Sample Sleeve Runs		
				Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)
				2.00		3.00	110	1.20	2.00	87 80%
								2.00	3.00	77 50%
								3.00	4.00	67 90%

Dynamic Sample Borehole Photos

DS30

Warth Road



Image 1. DS30 SPOIL:
DS30 SPOIL



Image 2. DS30:
View from right to left, top to bottom.

1.20m - 2.00m
2.00m - 3.00m
3.00m - 4.00m

IGEconsulting 1st Floor, 15 Oxford Court Manchester M2 3WQ email: contact@igeconsulting.co.uk web: www.igeconsulting.co.uk tel: 0161 914 9170		Dynamic Sample Borehole Log ver. 1.5			Dynamic Sample No. DS31 Sheet 1 of 1					
Project Name: Warth Road				Co-ords: 379491E - 409260N		Project No. 3972				
Location: Bury				Level (m AOD): 70.55		Logged By JH				
Client: GFIC Properties Ltd.				Date: 31/08/2023		Checked By LM				
		Sample and In Situ Testing		Depth (m)	Level (m AOD)		Stratum Description			
Well / Backfill	Water Strikes	Depth(m)	Type						Results	
		0.20	ES	0.70ppm	70.35		CONCRETE. MADE GROUND			
		0.40 0.40	PID		70.55		Soft to firm, brownish grey, mottled orangish brown, slightly gravelly, slightly sandy CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. ALLUVIUM			
		0.60			69.95		Medium dense, brown, fine to coarse SAND and rounded to well rounded, fine to coarse GRAVEL of mixed lithologies with a moderate cobble content. Cobbles are rounded to well rounded of mixed lithologies. RIVER TERRACE DEPOSITS	1		
		0.90 1.00	ES PID	0.70ppm						
		1.20	SPT	N=18 (4,4/4,3,3,8)			Becoming brownish grey from 1.50m bgl.			
		1.80 1.80	ES PID	1.00ppm						
		2.00	SPT	N=10 (2,1/3,2,2,3)	2.00	68.55	Medium dense, brownish grey, slightly gravelly, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. RIVER TERRACE DEPOSITS	2		
		2.70 2.70	ES PID	0.80ppm						
		3.00	SPT	N=18 (9,7/5,4,4,5)						
		3.50			67.05		Firm, bluish grey, slightly gravelly, slightly sandy, silty CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. RIVER TERRACE DEPOSITS			
		3.80	PID	1.10ppm						
		4.00	SPT	N=35 (4,7/8,8,8,11)	4.00	66.55	Dense, bluish grey, clayey SILT. RIVER TERRACE DEPOSITS	4		
4.30			66.25		Dense, bluish grey, sandy, subrounded to well rounded, fine to coarse GRAVEL of mixed lithologies. RIVER TERRACE DEPOSITS					
4.70			65.85		Dense, greyish brown, slightly gravelly, slightly clayey, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. RIVER TERRACE DEPOSITS					
4.90 5.00	PID SPT	0.80ppm N=31 (8,7/7,6,8,10)				5				
5.45			65.10		Dynamic Sample terminated at 5.45m.		6			
Remarks:				Water Strike		Casing Details		Sample Sleeve Runs		
Dynamic sample borehole terminated at 5.45m bgl at target depth. Water depth upon completion: 1.00m bgl.				Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)
				1.00		3.00	110	1.20	2.00	87 60%
								2.00	3.00	77 40%
								3.00	4.00	67 50%
								4.00	5.00	57 70%

Dynamic Sample Borehole Photos

DS31

Warth Road

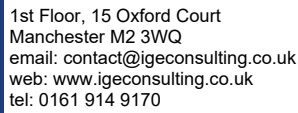


Image 1. DS31 SPOIL:
DS31 SPOIL



Image 2. DS31:
View from left to right, bottom to top.

1.20m - 2.00m
2.00m - 3.00m
3.00m - 4.00m
4.00m - 5.00m



ver. 1.5

Sheet 1 of 1

Checked By
LM

6

Water depth upon completion: 1.10m bgl.

Water Strike		Casing Details		Sample Sleeve Runs		
Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)
1.00		2.00	110	1.20	2.00	87 90%

Dynamic Sample Borehole Photos

DS32

Warth Road



Image 1. DS32:

View from right to left, bottom to top.

1.20m - 2.00m

IGEconsulting 1st Floor, 15 Oxford Court Manchester M2 3WQ email: contact@igeconsulting.co.uk web: www.igeconsulting.co.uk tel: 0161 914 9170		Dynamic Sample Borehole Log ver. 1.5			Dynamic Sample No. DS33 Sheet 1 of 1																																																																																																																																																																
Project Name: Warth Road				Co-ords: 379466E - 409167N		Project No. 3972																																																																																																																																																															
Location: Bury				Level (m AOD): 70.65		Logged By JH																																																																																																																																																															
Client: GFIC Properties Ltd.				Date: 31/08/2023		Checked By LM																																																																																																																																																															
		Weather: Overcast																																																																																																																																																																			
<table><tr><th rowspan="2">Well / Backfill</th><th rowspan="2">Water Strikes</th><th colspan="3">Sample and In Situ Testing</th><th rowspan="2">Depth (m)</th><th rowspan="2">Level (m AOD)</th><th rowspan="2">Stratum Description</th><th rowspan="2"></th></tr><tr><th>Depth(m)</th><th>Type</th><th>Results</th></tr><tr><td rowspan="18"></td><td></td><td>0.20</td><td>ES</td><td rowspan="2">3.60ppm</td><td>0.12</td><td>70.53</td><td>CONCRETE.</td><td rowspan="18"></td></tr><tr><td></td><td>0.20</td><td>PID</td><td>0.30</td><td>70.35</td><td>MADE GROUND</td></tr><tr><td></td><td>0.50</td><td>ES</td><td rowspan="2">9.70ppm</td><td rowspan="2">0.65</td><td rowspan="2">70.00</td><td>MADE GROUND</td></tr><tr><td></td><td>0.50</td><td>PID</td><td>Reddish brown, very gravelly, fine to coarse SAND. Gravel is angular to subangular, fine to coarse of red brick and slate.</td></tr><tr><td></td><td>0.80</td><td>ES</td><td rowspan="2">2864.00ppm</td><td rowspan="2">1.00</td><td rowspan="2">69.65</td><td>MADE GROUND</td></tr><tr><td></td><td>0.80</td><td>PID</td><td>Soft, bluish brown, slightly gravelly, sandy CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. Solvent (paint thinners) odour.</td></tr><tr><td></td><td>1.20</td><td>SPT</td><td rowspan="2">1882.00ppm</td><td rowspan="2">1.50</td><td rowspan="2">69.15</td><td>ALLUVIUM</td></tr><tr><td></td><td>1.30</td><td>ES</td><td>Bluish grey, gravelly, very clayey, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.</td></tr><tr><td></td><td>1.30</td><td>PID</td><td>ALLUVIUM</td></tr><tr><td></td><td>1.80</td><td>ES</td><td rowspan="2">813.00ppm</td><td rowspan="2">2.40</td><td rowspan="2">68.25</td><td rowspan="2">RIVER TERRACE DEPOSITS</td></tr><tr><td></td><td>1.80</td><td>PID</td><td>Loose, light brown, mottled dark grey, sandy, subrounded to well rounded, fine to coarse GRAVEL of mixed lithologies. Solvent (paint thinners) odour.</td></tr><tr><td></td><td>2.00</td><td>SPT</td><td rowspan="2">8.30ppm</td><td rowspan="2">3.20</td><td rowspan="2">67.45</td><td rowspan="2">RIVER TERRACE DEPOSITS</td></tr><tr><td></td><td>2.00</td><td>PID</td><td>Medium dense, dark grey, sandy, clayey, rounded to well rounded, fine to coarse GRAVEL of mixed lithologies.</td></tr><tr><td></td><td>2.70</td><td>ES</td><td rowspan="2">11.10ppm</td><td rowspan="2">4.70</td><td rowspan="2">65.95</td><td rowspan="2">GLACIAL TILL</td></tr><tr><td></td><td>2.70</td><td>PID</td><td>Medium dense, brown, sandy SILT.</td></tr><tr><td></td><td>3.00</td><td>SPT</td><td rowspan="2">0.90ppm</td><td rowspan="2">5.45</td><td rowspan="2">65.20</td><td rowspan="2">Dynamic Sample terminated at 5.45m.</td></tr><tr><td></td><td>3.00</td><td>PID</td><td>GLACIAL TILL</td></tr><tr><td></td><td>3.70</td><td>ES</td><td rowspan="2">N=26 (6,5/5,6,7,8)</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td></td><td>3.70</td><td>PID</td></tr><tr><td></td><td>4.00</td><td>SPT</td><td rowspan="2">N=11 (3,1/3,3,3,2)</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td></td><td>4.00</td><td>PID</td></tr><tr><td></td><td>4.80</td><td>ES</td><td rowspan="2">N=5 (6,4/2,2,1,0)</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td></td><td>4.80</td><td>PID</td></tr><tr><td></td><td>5.00</td><td>SPT</td><td rowspan="2">N=20 (4,8/6,6,4,4)</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td></td><td>5.00</td><td>PID</td></tr><tr><td></td><td>5.45</td><td>SPT</td><td rowspan="2">N=26 (6,5/5,6,7,8)</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td></tr><tr><td></td><td>5.45</td><td>PID</td></tr></table>								Well / Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)	Stratum Description		Depth(m)	Type	Results			0.20	ES	3.60ppm	0.12	70.53	CONCRETE.			0.20	PID	0.30	70.35	MADE GROUND		0.50	ES	9.70ppm	0.65	70.00	MADE GROUND		0.50	PID	Reddish brown, very gravelly, fine to coarse SAND. Gravel is angular to subangular, fine to coarse of red brick and slate.		0.80	ES	2864.00ppm	1.00	69.65	MADE GROUND		0.80	PID	Soft, bluish brown, slightly gravelly, sandy CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. Solvent (paint thinners) odour.		1.20	SPT	1882.00ppm	1.50	69.15	ALLUVIUM		1.30	ES	Bluish grey, gravelly, very clayey, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.		1.30	PID	ALLUVIUM		1.80	ES	813.00ppm	2.40	68.25	RIVER TERRACE DEPOSITS		1.80	PID	Loose, light brown, mottled dark grey, sandy, subrounded to well rounded, fine to coarse GRAVEL of mixed lithologies. Solvent (paint thinners) odour.		2.00	SPT	8.30ppm	3.20	67.45	RIVER TERRACE DEPOSITS		2.00	PID	Medium dense, dark grey, sandy, clayey, rounded to well rounded, fine to coarse GRAVEL of mixed lithologies.		2.70	ES	11.10ppm	4.70	65.95	GLACIAL TILL		2.70	PID	Medium dense, brown, sandy SILT.		3.00	SPT	0.90ppm	5.45	65.20	Dynamic Sample terminated at 5.45m.		3.00	PID	GLACIAL TILL		3.70	ES	N=26 (6,5/5,6,7,8)					3.70	PID		4.00	SPT	N=11 (3,1/3,3,3,2)					4.00	PID		4.80	ES	N=5 (6,4/2,2,1,0)					4.80	PID		5.00	SPT	N=20 (4,8/6,6,4,4)					5.00	PID		5.45	SPT	N=26 (6,5/5,6,7,8)					5.45	PID
Well / Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)	Stratum Description																																																																																																																																																														
		Depth(m)	Type	Results																																																																																																																																																																	
		0.20	ES	3.60ppm	0.12	70.53	CONCRETE.																																																																																																																																																														
		0.20	PID		0.30	70.35	MADE GROUND																																																																																																																																																														
		0.50	ES	9.70ppm	0.65	70.00	MADE GROUND																																																																																																																																																														
		0.50	PID				Reddish brown, very gravelly, fine to coarse SAND. Gravel is angular to subangular, fine to coarse of red brick and slate.																																																																																																																																																														
		0.80	ES	2864.00ppm	1.00	69.65	MADE GROUND																																																																																																																																																														
		0.80	PID				Soft, bluish brown, slightly gravelly, sandy CLAY. Gravel is rounded to well rounded, fine to coarse of mixed lithologies. Solvent (paint thinners) odour.																																																																																																																																																														
		1.20	SPT	1882.00ppm	1.50	69.15	ALLUVIUM																																																																																																																																																														
		1.30	ES				Bluish grey, gravelly, very clayey, fine to coarse SAND. Gravel is rounded to well rounded, fine to coarse of mixed lithologies.																																																																																																																																																														
		1.30	PID	ALLUVIUM																																																																																																																																																																	
		1.80	ES	813.00ppm	2.40	68.25	RIVER TERRACE DEPOSITS																																																																																																																																																														
		1.80	PID						Loose, light brown, mottled dark grey, sandy, subrounded to well rounded, fine to coarse GRAVEL of mixed lithologies. Solvent (paint thinners) odour.																																																																																																																																																												
		2.00	SPT	8.30ppm	3.20	67.45	RIVER TERRACE DEPOSITS																																																																																																																																																														
		2.00	PID						Medium dense, dark grey, sandy, clayey, rounded to well rounded, fine to coarse GRAVEL of mixed lithologies.																																																																																																																																																												
		2.70	ES	11.10ppm	4.70	65.95	GLACIAL TILL																																																																																																																																																														
		2.70	PID						Medium dense, brown, sandy SILT.																																																																																																																																																												
		3.00	SPT	0.90ppm	5.45	65.20	Dynamic Sample terminated at 5.45m.																																																																																																																																																														
		3.00	PID						GLACIAL TILL																																																																																																																																																												
		3.70	ES	N=26 (6,5/5,6,7,8)																																																																																																																																																																	
	3.70	PID																																																																																																																																																																			
	4.00	SPT	N=11 (3,1/3,3,3,2)																																																																																																																																																																		
	4.00	PID																																																																																																																																																																			
	4.80	ES	N=5 (6,4/2,2,1,0)																																																																																																																																																																		
	4.80	PID																																																																																																																																																																			
	5.00	SPT	N=20 (4,8/6,6,4,4)																																																																																																																																																																		
	5.00	PID																																																																																																																																																																			
	5.45	SPT	N=26 (6,5/5,6,7,8)																																																																																																																																																																		
	5.45	PID																																																																																																																																																																			
Remarks:																																																																																																																																																																					
Dynamic sample borehole terminated at 5.45m bgl at target depth																																																																																																																																																																					
Water depth upon completion: 1.00m bgl.																																																																																																																																																																					
<table><tr><th colspan="2">Water Strike</th><th colspan="2">Casing Details</th><th colspan="3">Sample Sleeve Runs</th></tr><tr><th>Depth Strike</th><th>Remarks</th><th>Depth Base</th><th>Diameter</th><th>Depth Top (m)</th><th>Depth Base (m)</th><th>Diameter (mm)</th></tr><tr><td>1.00</td><td></td><td>3.00</td><td>110</td><td>1.20</td><td>2.00</td><td>87 80%</td></tr><tr><td></td><td></td><td></td><td></td><td>2.00</td><td>3.00</td><td>77 75%</td></tr><tr><td></td><td></td><td></td><td></td><td>3.00</td><td>4.00</td><td>67 65%</td></tr><tr><td></td><td></td><td></td><td></td><td>4.00</td><td>5.00</td><td>57 85%</td></tr></table>								Water Strike		Casing Details		Sample Sleeve Runs			Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)	1.00		3.00	110	1.20	2.00	87 80%					2.00	3.00	77 75%					3.00	4.00	67 65%					4.00	5.00	57 85%																																																																																																																				
Water Strike		Casing Details		Sample Sleeve Runs																																																																																																																																																																	
Depth Strike	Remarks	Depth Base	Diameter	Depth Top (m)	Depth Base (m)	Diameter (mm)																																																																																																																																																															
1.00		3.00	110	1.20	2.00	87 80%																																																																																																																																																															
				2.00	3.00	77 75%																																																																																																																																																															
				3.00	4.00	67 65%																																																																																																																																																															
				4.00	5.00	57 85%																																																																																																																																																															