

WINDOW SAMPLE LOG

Contract: Every Street, Bury			Client: Bury Council		Window Sample: BH01
Contract Ref: 11542	Start: 09.03.21 End: 09.03.21	Ground Level: ---	Co-ordinates: ---		Sheet: 1 of 1

Progress	Samples / Tests				Water Level Backfill & Instrumentation	Description of Strata	Depth (Thickness)	Material Graphic Legend
Window Run	Depth	No	Type	Results				
	0.15-0.20	1	ES	T+V+J		MADE GROUND: Black ASPHALT.	0.10	
	0.15-0.20	2	B			MADE GROUND: Greyish brown sandy slightly silty subangular to subrounded fine to coarse GRAVEL of limestone and sandstone.	0.25	
	0.30-0.40	3	ES	T+V+J			0.50	
	0.30-0.40	4	B					
	0.70-1.00	5	ES	T+V+J		MADE GROUND: Dark grey and black very gravelly clayey fine to coarse SAND with slight hydrocarbon odour. Gravel is subangular to subrounded fine to coarse sandstone and limestone and infrequent clinker and asphalt.	(0.60)	
	0.70-1.00	6	B				1.10	
	1.20-1.65	1	SPT	N=9		POSSIBLE MADE GROUND: Soft to firm light brown gravelly silty fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone.		
	1.20-2.00	1	U	114 blows 100% recovery				
1.20 - 2.00 (98mm dia) 100% rec	1.20-2.60	8	B			Soft to firm light brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine sandstone and coal fragments.		
	1.30-1.50	7	ES	T+V+J				
	2.00-2.45	2	SPT	N=13			(2.20)	
	2.00-3.00	2	U	222 blows 100% recovery				
2.00 - 3.00 (98mm dia) 90% rec	3.00-3.45	3	SPT(c)	N=19			3.30	
	3.00-4.00	3	U	244 blows 100% recovery		Light brown slightly gravelly silty fine to coarse SAND. Gravel is subangular to subrounded fine sandstone and coal fragments.	(0.55)	
3.00 - 4.00 (98mm dia) 85% rec	4.00-4.45	4	SPT(c)	N=17			3.85	
	4.00-5.00	4	U	261 blows 100% recovery		Soft to firm light brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine sandstone and coal fragments.	(0.90)	
4.00 - 5.00 (98mm dia) 80% rec	5.00-5.45	5	SPT(c)	N=21			4.75	
	5.00-6.00	5	U	270 blows 100% recovery		Thinly laminated light brown slightly gravelly silty fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone and coal fragments.	(0.70)	
5.00 - 6.00 (98mm dia) 100% rec	6.00-6.45	6	SPT(c)	N=20		Soft to firm light orangish brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine sandstone and coal fragments.	(1.00)	
							6.45	
						Window sample hole terminated at 6.45 m depth.		

Drilling Progress and Water Observations						General Remarks									
Date	Time	Borehole Depth (m)	Casing Depth (m)	Borehole Diameter (mm)	Water Depth (m)										
09/03/21	09:40	0.00	0.00			1. Position checked with Ground Penetrating Radar, CAT and Genny prior to excavation. 2. Inspection pit hand dug to 1.20 m depth. 3. Water strike at 3.20 m depth. 4. Water strike at 4.50 m depth.									
09/03/21	12:35	6.00	6.00												
						All dimensions in metres		Scale:	1:38						
Method Used:	Tracked window sampling			Plant Used:	Archway Competitor		Drilled By:	CAPCSL		Logged By:	JSilverwood		Checked By:		

WINDOW SAMPLE LOG

Contract: Every Street, Bury			Client: Bury Council		Window Sample: BH03
Contract Ref: 11542	Start: 09.03.21	Ground Level: ---	Co-ordinates: ---		Sheet: 1 of 2
	End: 09.03.21				

Progress	Samples / Tests				Water Backfill & Instru- mentation	Description of Strata	Depth (Thick- ness)	Material Graphic Legend
Window Run	Depth	No	Type	Results				
	0.00-0.15	1	ES			MADE GROUND: Grass onto very soft brown slightly sandy slightly gravelly CLAY with frequent rootlets. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone, quartzite and ceramic and brick fragments. (TOPSOIL)	0.20	
	0.30-0.50	2	ES				(0.40)	
	0.30-0.50	3	D				0.60	
	0.70-0.70	4	B			MADE GROUND: Soft to firm dark brown sandy gravelly CLAY with occasional rootlets and low cobble content. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone, quartzite, ceramic, brick, coal and concrete fragments. Cobbles are angular to subangular up to 150mm of sandstone flags.	0.80	
	0.70-0.70	5	ES				(0.75)	
	0.90-1.40	6	ES					
	0.90-1.40	7	B					
	1.20-1.65	1	SPT(c)	N=1			1.55	
	1.20-2.00	1	U	32 blows 100% recovery			1.70	
	1.70-2.00	8	ES			MADE GROUND: Greyish brown sandy silty subangular to subrounded fine to coarse GRAVEL of limestone and sandstone. Sand is fine to coarse.		
	1.70-2.00	9	D				2.00	
	2.00-2.45	2	SPT(c)	N=15		MADE GROUND: Soft light orangish brown slightly gravelly sandy clayey SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone, coal and rare clinker.		
	2.00-3.00	2	U	139 blows 100% recovery				
	2.10-2.85	10	B			Soft orangish brown mottled grey slightly gravelly sandy silty CLAY. Sand is fine to coarse. Gravel is subangular to subrounded fine sandstone and coal fragments.		
	3.00-3.45	3	SPT(c)	N=17		Soft orangish brown slightly gravelly sandy clayey SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone and coal.		
	3.00-4.00	3	U	210 blows 100% recovery		Soft to firm thinly laminated orangish brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone and coal.	(2.75)	
	4.00-4.45	4	SPT(c)	N=15		... between 2.35 m depth and 2.50 m depth, clayey SILT.		
	4.00-5.00	4	U	237 blows 100% recovery		... at 2.90 m depth, thinly laminated	4.75	
	5.00-5.45	5	SPT(c)	N=20		Soft to firm thinly laminated light brown slightly gravelly silty fine to coarse SAND. Gravel is subangular to subrounded fine to coarse sandstone and coal fragments.	(0.95)	
	5.00-6.00	5	U	291 blows 100% recovery			5.70	
	6.00-6.45	6	SPT	N=15		Soft to firm thinly laminated orangish brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone and coal.	(1.85)	

Drilling Progress and Water Observations						General Remarks			
Date	Time	Borehole Depth (m)	Casing Depth (m)	Borehole Diameter (mm)	Water Depth (m)				
09/03/21	13:10	0.00	0.00			1. Position checked with Ground Penetrating Radar, CAT and Genny prior to excavation. 2. Inspection pit hand dug to 1.20 m depth. 3. Water strike at 1.50 m depth. 4. Water strike at 3.40 m depth. 5. Water strike at 4.50 m depth.			
09/03/21	15:40	6.00	6.00						
						All dimensions in metres		Scale:	1:38
Method Used:	Tracked window sampling		Plant Used:	Archway Competitor		Drilled By:	CAPCSL	Logged By:	JSilverwood
						Checked By:			



WINDOW SAMPLE LOG

Contract: Every Street, Bury		Client: Bury Council		Window Sample: BH03
Contract Ref: 11542	Start: 09.03.21 End: 09.03.21	Ground Level: ---	Co-ordinates: ---	Sheet: 2 of 2

Progress	Samples / Tests				Water	Backfill & Instru- mentation	Description of Strata	Depth (Thick- ness)	Material Graphic Legend
Window Run	Depth	No	Type	Results					
							Soft to firm thinly laminated orangish brown slightly gravelly very sandy SILT. Sand is fine to coarse. Gravel is subangular to subrounded fine to coarse sandstone and coal. (stratum copied from 5.70m from previous sheet)	7.55	
							Window sample hole terminated at 7.55 m depth.		

Drilling Progress and Water Observations						General Remarks						
Date	Time	Borehole Depth (m)	Casing Depth (m)	Borehole Diameter (mm)	Water Depth (m)							
						All dimensions in metres		Scale:	1:38			
Method Used:	Tracked window sampling		Plant Used:	Archway Competitor		Drilled By:	CAPCSL		Logged By:	JSilverwood	Checked By:	