

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 45397 1.02 N226484.48	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 109	Location Type TP	Level 118.30m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.30	118.00	Clay	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.20	B1					
		0.40	ES 2		0.50	117.80	Gravel	Firm brown slightly gravelly sandy CLAY, with occasional rootlets. Gravel is subangular fine and medium limestone, sand is fine to medium.
		0.60 - 1.00	B2					
		0.70	ES 3					
				1.25	117.06	End of Trial Pit	End of Trial Pit at 1.25m	

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453825.28 N226469.34	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 110	Location Type TP	Level 116.49m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.30	116.19		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40 0.40	D1 ES 2		0.55	115.94		Firm brown slightly gravelly sandy CLAY, with occasional rootlets. Gravel is subangular fine and medium limestone, sand is fine to medium.
		0.80	D2		1.20	114.99		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <240mm subrounded of weak to moderately strong limestone.
		1.20	D3		1.50	114.99		End of Trial Pit at 1.50m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453639.55 N226332.69	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 111	Location Type TP	Level 110.11m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.30	109.81		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	ES 2		0.60	109.51		Firm brown slightly gravelly sandy CLAY, with occasional rootlets. Gravel is subangular fine and medium limestone, sand is fine to medium.
		0.80	D1		1.20	108.91		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <240mm subrounded of weak to moderately strong limestone.
								End of Trial Pit at 1.20m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E45379 1.56 N226329.29	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 112	Location Type TP	Level 117.04m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
					0.30	116.74		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
								Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <320mm subrounded of weak to moderately strong limestone.
					1.30	115.74		End of Trial Pit at 1.30m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453802.80 N226116.95	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 113	Location Type TP	Level 116.21m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfill		0.15	ES1		0.20	116.01		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50 0.50	D1 ES2					Firm brown slightly sandy gravelly CLAY, with low cobble content. Gravel is subangular fine to medium limestone, cobbles are <90mm angular to subangular of extremely weak to weak limestone, sand is fine to medium.	
		1.00	D2		0.70	115.51		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with medium cobble content. Sand is fine to medium, cobbles are <150mm angular to subangular of extremely weak to weak limestone.	1
		1.20	B1						
					1.40	114.81		End of Trial Pit at 1.40m	2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. No collapse.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E45384 1.00 N22601 5.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 114	Location Type TP	Level 116.80m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.15	ES1		0.30	116.50		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40 0.40	D1 ES2					0.55
		0.70	D2		1.20	D3		
		1.20	D3					1.60

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453729.69 N226080.75	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 115	Location Type TP	Level 115.36m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.20	115.16		MADE GROUND: Firm dark brown slightly gravelly sandy CLAY with frequent rootlets and occasional plastic and glass fragments. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.40	ES 2		0.90	114.46		MADE GROUND: Brown slightly clayey sandy angular to subangular fine to coarse limestone, brick, slate, concrete and ceramic GRAVEL with frequent glass and plastic fragments and a low cobble and low boulder content. Sand is fine to medium, cobbles and boulders are <250mm subangular subrounded of concrete and limestone.
		1.20	ES 3		1.10	114.26		MADE GROUND: Firm brown slightly gravelly sandy CLAY, with occasional rootlets and glass fragments. Gravel is angular to subangular concrete, brick and limestone.
		1.40	ES 4		1.30	114.06		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
					1.70	113.66		End of Trial Pit at 1.70m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453506.00 N225966.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 116	Location Type TP	Level 111.74m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	111.44		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	ES2					Brown becoming light brown with depth slightly clayey to clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.	
		0.50	D1		1.00	110.74		End of Trial Pit at 1.00m	1
									2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RF1		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453673.00 N225927.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 117	Location Type TP	Level 115.88m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfill		0.10	ES 1		0.20	115.68		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.30	ES 2					Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.
		0.40	D1		0.50	115.38		
		0.60	ES 3					Brown becoming light brown with depth slightly clayey to clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		0.80	D2					
				1.10	114.78			End of Trial Pit at 1.10m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. No collapse.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453548.00 N225832.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 118	Location Type TP	Level 114.76m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.20	114.56		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.30	ES 2		0.45	114.31		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.	
		0.50	D1		1.00	113.76		Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.	
								End of Trial Pit at 1.00m	1

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453748.34 N225646.45	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 119	Location Type TP	Level 113.81m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.15	ES1		0.30	113.51		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	B1					Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		1.00	D1		1.40	112.41		Between 0.90m and 1.10m bgl: Pocket of firm light brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
							End of Trial Pit at 1.40m	2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks		Date Time

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453345.00 N22591 0.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 120	Location Type TP	Level 109.45m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
Backfilled	▼	0.10	ES 1		0.25	109.20		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.		
		0.30	ES 2		0.40	109.05			Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.	
		0.50 0.50	D1 ES 3					Firm yellowish brown mottled light grey slightly sandy slightly gravelly CLAY. Gravel is subangular to subrounded fine to coarse limestone, sand is fine.		
		1.00 1.00	D2	HVP=152						1
		1.50	D3		1.40	108.05		Light brown becoming dark grey silty fine and medium SAND.		
				1.80	107.65		Firm to stiff dark grey slightly gravelly slightly sandy to sandy CLAY, with a moderate organic odour and rare evaporite veins. Gravel is subangular fine to coarse limestone, sand is fine to medium.			
		2.00	D4					2		

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable			1.60	

Remarks
 1. Groundwater was encountered at 1.6m bgl. 2. No collapse. 3. Backfilled with arisings on completion.

Sheet 1 of 2

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453613.56 N226507.05	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 121	Location Type TP	Level 112.35m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled	▼	0.20	ES1		0.30	112.05		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	ES2					Brown slightly clayey SAND and GRAVEL. Sand is fine to coarse. Gravel is subangular to rounded fine to coarse limestone.
		0.70	D1		1.45	110.90		
		1.00	B1					
		1.50	D2					
		1.70		HVP=144				
		1.80	D3		2.00			
		1.90	B2					
		2.00	D4					

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable			1.45	

Remarks 1. Groundwater was encountered at 1.45m bgl. 2. No collapse. 3. Backfilled with arisings on completion.						Sheet 1 of 2
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453613.56 N226507.05	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 121	Location Type TP	Level 112.35m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		2.20	D5	HVP=168	2.10	110.25		Firm becoming stiff grey becoming dark bluish grey with depth silty CLAY.
		2.20			Very stiff light bluish grey slightly gravelly CLAY. Gravel is subangular fine to medium extremely weak mudstone.			
					2.40	109.95		End of Trial Pit at 2.40m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater was encountered at 1.45m bgl. 2. No collapse. 3. Backfilled with arisings on completion.						Sheet 2 of 2
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453537.49 N226370.43	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 122	Location Type TP	Level 111.44m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	111.14	Backfilled	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	D1					Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		1.00	B1					
		1.40	D2		1.40	110.04		End of Trial Pit at 1.40m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453462.41 N226564.96	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 123	Location Type TP	Level 114.39m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.25	114.14		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	ES 2					Firm brown sandy CLAY. Sand is fine.	
		0.50	D1						
		1.00	D2		0.80	113.59		Light yellow brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.	1
		1.50	D3		1.40	112.99		Stiff to very stiff light grey mottled yellowish brown slightly sandy gravelly CLAY, with a low cobble content and occasional shell fragments and calcareous concretions. Sand is fine to medium, gravel is angular to subangular fine to coarse limestone, cobbles are subangular to subrounded extremely weak to weak limestone.	
	1.90	D4							
				1.98	112.41				
				2.00	112.39				2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks		Depth Strike Date Time

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 2

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453326.92 N22646 1.32	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 124	Location Type TP	Level 116.93m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.20	116.73		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.30	ES 2		0.40	116.53		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.	
		0.50	D1		0.90	116.03		Brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with a low cobble content. Sand is fine to medium, cobbles are subangular to subrounded extremely weak to weak limestone.	
		1.00	D2		1.50	115.43		Light yellow brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.	1
		1.60	B1		1.95	114.98		Firm light brown slightly gravelly sandy CLAY, with occasional evaporite veins. Gravel is subangular fine and medium limestone, sand is fine to medium.	
		1.60	D3		2.00	114.93		Weak to moderately strong light grey LIMESTONE.	
		End of Trial Pit at 2.00m							

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453267.65 N226314.50	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 125	Location Type TP	Level 119.11m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.20	118.91		Firm black sandy very gravelly CLAY, with a low cobble content and frequent rootlets. Sand is fine to medium, gravel is angular to subangular fine to coarse limestone. Cobbles are angular to subangular flat extremely weak to weak limestone.
					0.70	118.41		Brown slightly sandy gravelly subangular to subrounded flat extremely weak to weak limestone COBBLES, with a medium boulder content. Gravel is angular to subangular fine to coarse limestone. Boulders are <230mm subangular to subrounded flat weak to moderately strong limestone.
		0.90	D1					Firm light brown slightly gravelly sandy CLAY, with occasional evaporite veins. Gravel is subangular fine to medium limestone, sand is fine to medium.
		1.20	D2					
					1.35	117.76		Moderately strong light greyish white LIMESTONE.
				1.40	117.71		End of Trial Pit at 1.40m	

Dimensions		Trench Support and Comment			Water Stake General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks	Depth Strike	Date Time

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453502.02 N226221.60	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 126	Location Type TP	Level 106.75m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.10	ES 1				Dark brown slightly gravelly clayey fine to coarse SAND, with frequent rootlets. Gravel is subangular fine to coarse limestone.	
		0.30	ES 2		0.25	106.50	Firm brown gravelly sandy CLAY, with occasional rootlets. Gravel is subangular fine to coarse limestone, sand is fine to medium.	
		0.40	D1		0.40	106.35	Firm yellowish brown mottled light grey slightly sandy silty CLAY. Sand is fine.	
		0.50	D2					
		1.00	D3		0.80	105.95	Light greyish white slightly clayey sandy angular to subrounded fine to coarse limestone GRAVEL.	
		1.30 1.30	D4	HVP=140	1.20	105.55	Firm light grey mottled yellowish brown slightly sandy slightly gravelly clayey SILT. Gravel is subangular to subrounded fine to coarse limestone, sand is fine to medium.	
		1.50	D5		1.55	105.20	Weak to moderately strong light grey LIMESTONE.	
					1.60	105.15	End of Trial Pit at 1.60m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453364.96 N226021.13	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 127	Location Type TP	Level 110.20m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.25	109.94		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	D1		0.60	109.60		Firm light grey mottled yellowish brown slightly sandy gravelly CLAY. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.70	D2		0.90	109.30		Light grey clayey sandy angular to subrounded fine to coarse limestone GRAVEL, with a low cobble content. Sand is fine to coarse, cobbles are subangular to subrounded extremely weak to weak limestone.
		1.10	D3		1.39	108.80		Firm to stiff yellowish brown mottled light grey slightly sandy slightly gravelly silty CLAY with shell fragments. Gravel is angular to subrounded fine to coarse limestone, sand is fine to medium.
		1.20		HVP=92	1.40	108.80		Weak to moderately strong light grey LIMESTONE.
								End of Trial Pit at 1.40m

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks	Depth Strike	Date Time

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 17/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453205.40 N226103.23	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 128	Location Type TP	Level 113.46m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.35	113.10		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	D1		0.78	112.68		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.
					0.80	112.66		Weak to moderately strong light grey LIMESTONE. End of Trial Pit at 0.80m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E45312 1.06 N22631 5.08	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 129	Location Type TP	Level 116.75m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	116.45		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.50 0.50	D1 ES2		0.60	116.15		Firm brown slightly sandy gravelly CLAY, with low cobble content. Gravel is subangular fine to medium limestone, cobbles are <90mm angular to subangular of extremely weak to weak limestone, sand is fine to medium.
					0.90	115.85		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with medium cobble content. Sand is fine to medium, cobbles are <150mm angular to subangular of extremely weak to weak limestone.
					1.00	D2		Weak to moderately strong light greyish white LIMESTONE.
					1.10	115.65		End of Trial Pit at 1.10m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks		Depth Strike Date Time

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453387.54 N224803.78	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 130	Location Type TP	Level 104.68m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES 1		0.25	104.43		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.40	ES 2					Firm brown slightly sandy gravelly CLAY, with low cobble content. Gravel is subangular fine to medium limestone, cobbles are <90mm angular to subangular of extremely weak to weak limestone, sand is fine to medium.	
		0.50	D1		0.60	104.08		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with medium cobble content. Sand is fine to medium, cobbles are <150mm angular to subangular of extremely weak to weak limestone.	
		1.00	D2		1.40	103.28		End of Trial Pit at 1.40m	1

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452930.86 N226488.77	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 131	Location Type TP	Level 121.82m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	121.52		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50 0.50	D1 ES2		0.60	121.22		Firm brown slightly sandy gravelly CLAY, with low cobble content. Gravel is subangular fine to medium limestone, cobbles are <90mm angular to subangular of extremely weak to weak limestone, sand is fine to medium.	
		0.80	B1		1.00	120.82		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with medium cobble content. Sand is fine to medium, cobbles are <150mm angular to subangular of extremely weak to weak limestone.	
								End of Trial Pit at 1.00m	1

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length 2.40	Pit Width 0.70	Pit Stability Stable	Shoring Used	Remarks	Depth Strike	Date Time

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 452733.29 N226400.98	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 132	Location Type TP	Level 121.80m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	121.50		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.50 0.50	D1 ES2					Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		1.00	B1		1.20	120.60		End of Trial Pit at 1.20m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks		Depth Strike
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 14/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452857.12 N226289.97	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 133	Location Type TP	Level 118.79m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	118.49		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50	ES2					Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.	
		0.80	D1		1.00	117.79		End of Trial Pit at 1.00m	1
									2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453249.46 N226749.61	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 134	Location Type TP	Level 118.69m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	118.39		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	D1					Light greyish white clayey sandy angular to subangular fine to coarse limestone GRAVEL, sand is fine to medium.
		1.00	D2		1.38 1.40	117.31 117.29		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone. End of Trial Pit at 1.40m

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453327.61 N226623.83	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 135	Location Type TP	Level 116.22m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.20	ES 1		0.30	115.92		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	ES 2		0.60	115.62		Firm brown becoming light brown sandy very gravelly CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.50	D1					
		0.80	D2		1.45	114.77		Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		1.20	B1					
				1.50	114.72		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and high cobble content. Sand is fine to medium, cobbles are angular to subrounded of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone. End of Trial Pit at 1.50m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.						Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 15/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453157.36 N226473.13	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 136	Location Type TP	Level 117.27m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.25	117.02	Backfilled	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	ES 2					Backfilled
		0.60	D1		0.90	116.37	Backfilled	
		1.20	B1					1.40

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 452406.92 N226372.89	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 137	Location Type TP	Level 123.40m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.20	123.20		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.30	ES 2		0.50	122.90		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.	
		0.70	D1		1.00	122.40		Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
								End of Trial Pit at 1.00m	1
								2	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452678.21 N226230.83	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 138	Location Type TP	Level 117.87m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	117.57		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.50 0.50	D1 ES2		0.80	117.07		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.
		1.00	D2		1.85	116.02		Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and medium cobble content. Sand is fine to medium, cobbles are angular to subrounded of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		1.50	D3		1.90	115.97		Weak to moderately strong light grey LIMESTONE.
								End of Trial Pit at 1.90m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks		Depth Strike
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 452815.88 N 226062.19	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 139	Location Type TP	Level 116.38m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES 1		0.30	116.08		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.40	ES 2					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		0.80	B1		1.20	115.18		End of Trial Pit at 1.20m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452630.28 N226082.16	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 140	Location Type TP	Level 118.57m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	118.27		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.40	ES2					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		0.50 - 1.00	B1		1.00	117.57		End of Trial Pit at 1.00m	1
									2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452313.88 N225960.10	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 14 1	Location Type TP	Level 120.97m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES 1		0.30	120.67		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.40	ES 2		0.60	120.37		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.
		0.50	D1					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		1.00	D2		1.10	119.87		End of Trial Pit at 1.10m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452495.97 N225921.04	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 142	Location Type TP	Level 118.94m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	118.64		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.40	ES2					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		0.50	D1						
		0.80	B1		1.00	117.94			
							End of Trial Pit at 1.00m		1
									2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452455.77 N225757.98	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 143	Location Type TP	Level 118.54m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	118.24		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50	D1					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
					1.00	117.54		End of Trial Pit at 1.00m	1

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 452648.98 N225828.78	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 144	Location Type TP	Level 115.35m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	115.05		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.50	ES2		0.80	114.55		Firm dark brown slightly gravelly sandy CLAY with occasional rootlets. Gravel is angular to subangular fine to coarse limestone. Sand is fine to medium.
		1.00	D1		1.25	114.10		Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
								End of Trial Pit at 1.25m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452810.07 N225893.94	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 145	Location Type TP	Level 112.38m AoD	Logged By JAM	Scale 1:10	Status FINAL

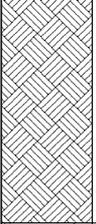
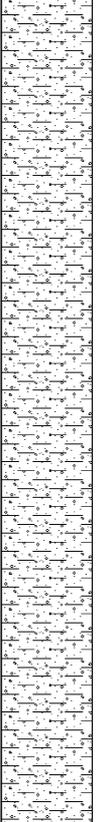
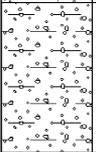
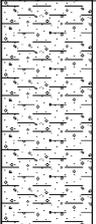
Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	112.08		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.40	ES2					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		0.50	D1					
		1.00	B1					
					1.30	111.08		End of Trial Pit at 1.30m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453008.86 N225936.84	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 146	Location Type TP	Level 110.29m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.20	ES1		0.30	109.99		Firm dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.40	ES2						Firm light brown mottled light grey and yellowish brown slightly sandy slightly gravelly silty CLAY with occasional shell fragments. Gravel is subangular fine to coarse limestone, sand is fine to medium.
		0.50	D1						
		0.80		HVP=68					
		1.00	D2						
		1.50	D3		1.40	108.89		Light grey slightly clayey sandy subangular fine to coarse limestone GRAVEL, with a low cobble content. Sand is fine to medium, cobbles are subangular to subrounded extremely weak to weak limestone.	
	▼	1.70	D4		1.60	108.69		Firm to stiff yellowish brown mottled light grey and orangish brown slightly sandy slightly gravelly silty CLAY, with occasional sandy silt bands (<100mm) and shell fragments. Gravel is angular to subangular fine to coarse limestone, sand is fine to coarse.	
		1.80		HVP=108					
		2.00	D5		1.90	108.39		Very stiff grey slightly gravelly CLAY. Gravel is subangular fine to medium extremely weak mudstone.	

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable			1.60	

Remarks 1. Groundwater was encountered at 1.6m bgl. 2. No collapse. 3. Backfilled with arisings on completion.	Sheet 1 of 2
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 16/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453008.86 N225936.84	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 146	Location Type TP	Level 110.29m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		2.00		HVP=164	2.10	108.19	 Very stiff grey slightly gravelly CLAY. Gravel is subangular fine to medium extremely weak mudstone.	
							End of Trial Pit at 2.10m	

3

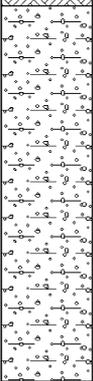
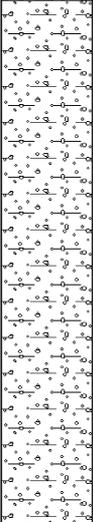
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Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater was encountered at 1.6m bgl. 2. No collapse. 3. Backfilled with arisings on completion.	Sheet 2 of 2
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452711.08 N225676.91	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 147	Location Type TP	Level 113.64m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.10	ES 1		0.30	113.34	 Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40 0.40	D1 ES2				 Brown clayey sandy angular to subangular fine to coarse limestone GRAVEL. Sand is fine to medium.	
		0.90	D2		0.80	112.84	 Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		1.30	D3		1.50	112.14	 End of Trial Pit at 1.50m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks		Depth Strike
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452892.98 N225589.99	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 148	Location Type TP	Level 110.53m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.20	ES1				Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	ES2		0.30	110.23	Firm brown slightly sandy slightly gravelly CLAY. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50	D1					
		0.90	D2		0.60	109.93	Light yellowish brown clayey sandy subangular fine to coarse limestone GRAVEL, with a low cobble content. Sand is fine to medium, cobbles are subangular to subrounded extremely weak to weak limestone.	
		1.40	D3		1.10	109.43	Firm light yellow brown slightly gravelly sandy CLAY with occasional shell fragments and calcareous concretions. Gravel is angular to subangular fine to coarse limestone.	
					1.50	109.03	End of Trial Pit at 1.50m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452704.34 N225200.96	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 149	Location Type TP	Level 110.14m AoD	Logged By JAM	Scale 1:10	Status FINAL

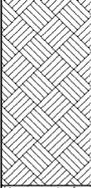
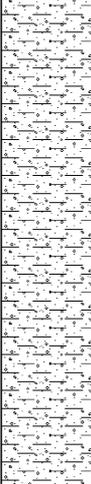
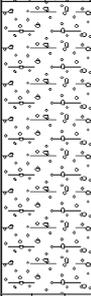
Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.15	ES1		0.30	109.84	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	ES2					
		0.50	D1		0.75	109.39	Brown clayey sandy angular to subangular fine to coarse limestone GRAVEL. Sand is fine to medium.	
		0.90	D2		1.00	109.14	Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		1.10	D3		1.19 1.20	108.95 108.94	Firm light yellow brown slightly gravelly sandy CLAY with occasional shell fragments and calcareous concretions. Gravel is angular to subangular fine to coarse limestone.	
							Weak to moderately strong light grey LIMESTONE. End of Trial Pit at 1.20m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks		Depth Strike
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E452949.13 N225197.92	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 150	Location Type TP	Level 108.16m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.20	ES1		0.25	107.91	 <p>Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.</p>	
		0.30	ES2					
		0.50 0.50	B1 D1		0.90	107.26	 <p>Firm brown slightly gravelly sandy CLAY. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.</p>	
		1.00	D2					
					1.29 1.30	106.87 106.86	 <p>Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.</p>	
							<p>Weak to moderately strong light grey LIMESTONE. End of Trial Pit at 1.30m</p>	

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453179.57 N225720.71	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 151	Location Type TP	Level 109.06m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.10	ES 1		0.25	108.81		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.30	ES 2					Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
		0.50	D1					
		0.80	B1					
		1.00	D2		1.10	107.96		End of Trial Pit at 1.10m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453276.20 N225490.03	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 152	Location Type TP	Level 111.13m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.25	110.88	MADE GROUND	MADE GROUND: Firm dark brown slightly sandy gravelly CLAY, with occasional rootlets, rare plastic fragments and fabric cloth. Gravel is angular to subangular fine to coarse brick, ceramic pottery, glass and limestone, sand is fine to coarse.
		0.30	ES 2					Firm brown slightly gravelly sandy CLAY with rare rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.70	D1		0.55	110.58	GRAVEL	Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and low cobble content. Sand is fine to medium, cobbles are angular to subrounded of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.
		1.00	D2					
				1.20	109.93		End of Trial Pit at 1.20m	

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453330.62 N225360.96	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 153	Location Type TP	Level 109.80m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	109.50	Backfilled	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	ES2					
		0.50	D1		0.90	108.90	Backfilled	Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.
								End of Trial Pit at 0.90m

Dimensions		Trench Support and Comment			Water Stake General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453057.19 N225315.52	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 154	Location Type TP	Level 106.53m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.20	106.33		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	D1					Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and high cobble content. Sand is fine to medium, cobbles are angular to subrounded of extremely weak to weak limestone, and boulders are <220mm subrounded of weak to moderately strong limestone.	
		1.00 1.00	B1 D2		0.90	105.63		Stiff light brown slightly gravelly slightly sandy to sandy CLAY with occasional shell fragments and calcareous concretions. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	1
					1.19 1.20	105.34 105.33		Weak to moderately strong light grey LIMESTONE.	
								End of Trial Pit at 1.20m	2

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Unstable				

Remarks 1. Groundwater not encountered. 2. Unstable, collapsed 0.2m - 0.9m bgl. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453283.09 N225048.00	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 155	Location Type TP	Level 106.91m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.30	106.61	Backfilled	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40	ES2					
		0.50	D1				Backfilled	Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with medium cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		0.80	B1		1.20	105.71	Backfilled	End of Trial Pit at 1.20m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453588.04 N225159.09	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 156	Location Type TP	Level 107.63m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1				Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	D1		107.33		Firm brown slightly gravelly sandy CLAY with rare rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.90	D2		107.08		Yellowish brown and light grey clayey very sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
					1.10	106.53	End of Trial Pit at 1.10m	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453606.05 N225488.76	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 157	Location Type TP	Level 112.20m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.35	111.85		Firm brown slightly gravelly sandy CLAY with rare rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.40	ES2					Light yellowish brown clayey sandy angular to subangular fine to coarse limestone GRAVEL with low boulder and low cobble content. Sand is fine to medium, cobbles are angular to subrounded of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.
		1.00	B1		1.60	110.60		End of Trial Pit at 1.60m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453702.64 N225362.97	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 158	Location Type TP	Level 110.31m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.20	ES1		0.35	109.96	Gravel	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.50	ES2					Dark brown becoming light brown clayey sandy angular to subangular fine to coarse limestone GRAVEL, with a low to medium cobble and a low boulder content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone, and boulders are <210mm subrounded of weak to moderately strong limestone.
		0.60	D1		0.90	109.41		End of Trial Pit at 0.90m

Dimensions		Trench Support and Comment			Water Stake General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks
 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.

Sheet 1 of 1

Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453576.24 N224905.13	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 159	Location Type TP	Level 104.45m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.20	ES1		0.30	104.15		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	
		0.40	ES2					Firm brown slightly gravelly sandy CLAY with rare rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50	D1		0.60	103.85		Yellowish brown and light grey clayey very sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		1.00	D2		1.30	103.15		End of Trial Pit at 1.30m	1
								2	

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453396.76 N224772.77	
Project No. : C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 160	Location Type TP	Level 104.17m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
Backfilled		0.10	ES 1		0.25	103.92	Clay	Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.	1
		0.30	ES 2					Firm brown slightly gravelly sandy CLAY with rare rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.	
		0.50	D1		Gravel	103.32	Gravel	Yellowish brown and light grey clayey very sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.	
		0.90	D2						
				1.00	103.17				2

Dimensions		Trench Support and Comment			Water Strike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 21/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E453459.13 N224550.90	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 163	Location Type TP	Level 102.85m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
		0.10	ES 1		0.25	102.60		Firm dark brown slightly sandy gravelly CLAY, with frequent rootlets. Gravel is angular to subangular fine to coarse limestone, sand is fine to medium.
		0.30	ES 2					
		0.40	D1		0.55	102.30		Firm to stiff brown slightly sandy gravelly CLAY, with occasional rootlets. Gravel is angular to subrounded fine to coarse limestone, sand is fine to medium.
		0.70	B1					
				1.20	101.65		End of Trial Pit at 1.20m	

Dimensions		Trench Support and Comment			Water Stake General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.						Sheet 1 of 1
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Trial Pit Log

Project Name: Oxfordshire RFI		Client: BWB Consulting Ltd		Date: 20/09/2021	
Location: Oxfordshire		Contractor: Exploration & Testing		Co-ords: E 453385.59 N225683.16	
Project No.: C10172		Crew Name: T&A Cox		Equipment: JCB 3CX	
Location Number TP 188	Location Type TP	Level 113.15m AoD	Logged By JAM	Scale 1:10	Status FINAL

Backfill	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
		Depth (m)	Type	Results				
Backfilled		0.10	ES 1		0.30	112.85		Firm dark brown slightly gravelly sandy CLAY with frequent rootlets. Gravel is subangular to subrounded fine to coarse limestone. Sand is fine to medium.
		0.40 0.40	D1 ES 2		0.50	112.65		Brown clayey sandy angular to subangular fine to coarse limestone GRAVEL. Sand is fine to medium.
		0.60	D2					Yellowish brown and light grey clayey sandy angular to subangular fine to coarse limestone GRAVEL with low cobble content. Sand is fine to medium, cobbles are angular to subangular of extremely weak to weak limestone.
		1.00	D3		1.20	111.95		End of Trial Pit at 1.20m

Dimensions		Trench Support and Comment			Water Stike General	
Pit Length	Pit Width	Pit Stability	Shoring Used	Remarks	Depth Strike	Date Time
2.40	0.70	Stable				

Remarks 1. Groundwater not encountered. 2. Stable. 3. Backfilled with arisings on completion.	Sheet 1 of 1
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Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP103
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP104
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP105
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP106
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP107
Drawing: C10172.TP_1
Date: 21/10/2021

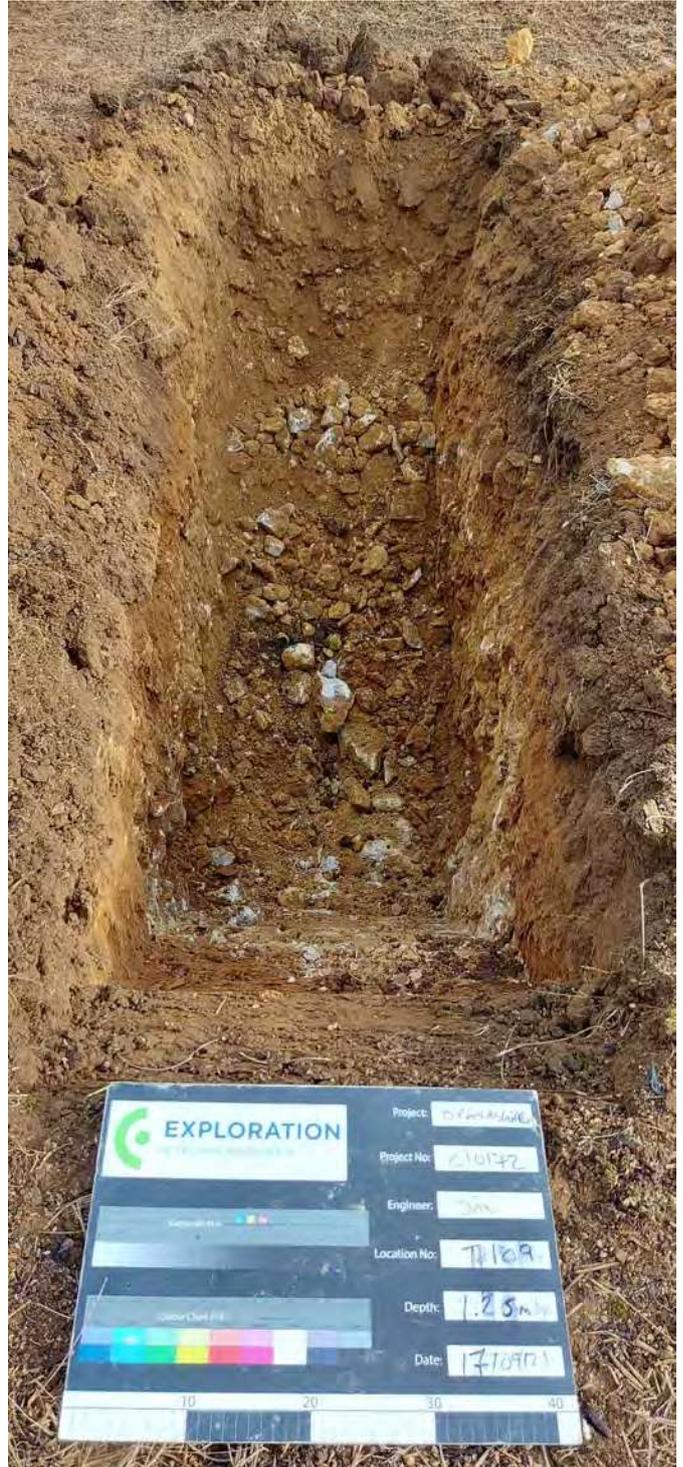




Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP108
Drawing: C10172.TP_1
Date: 21/10/2021





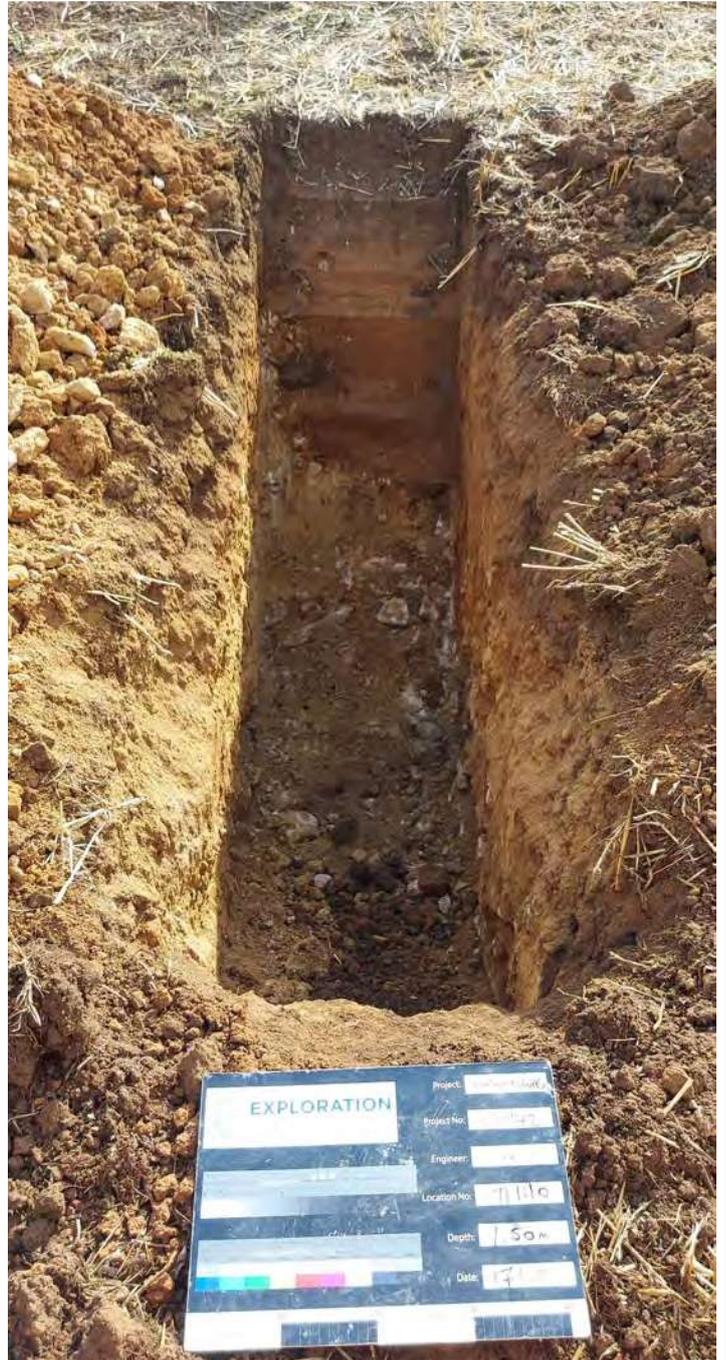
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	Project No.:	C10172
	Engineer:	JM
	Location No.:	TP109
	Depth:	1.25m
Date:		17/10/21

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Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP109
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP110
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP111
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP112
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP113
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP114
Drawing: C10172.TP_1
Date: 21/10/2021

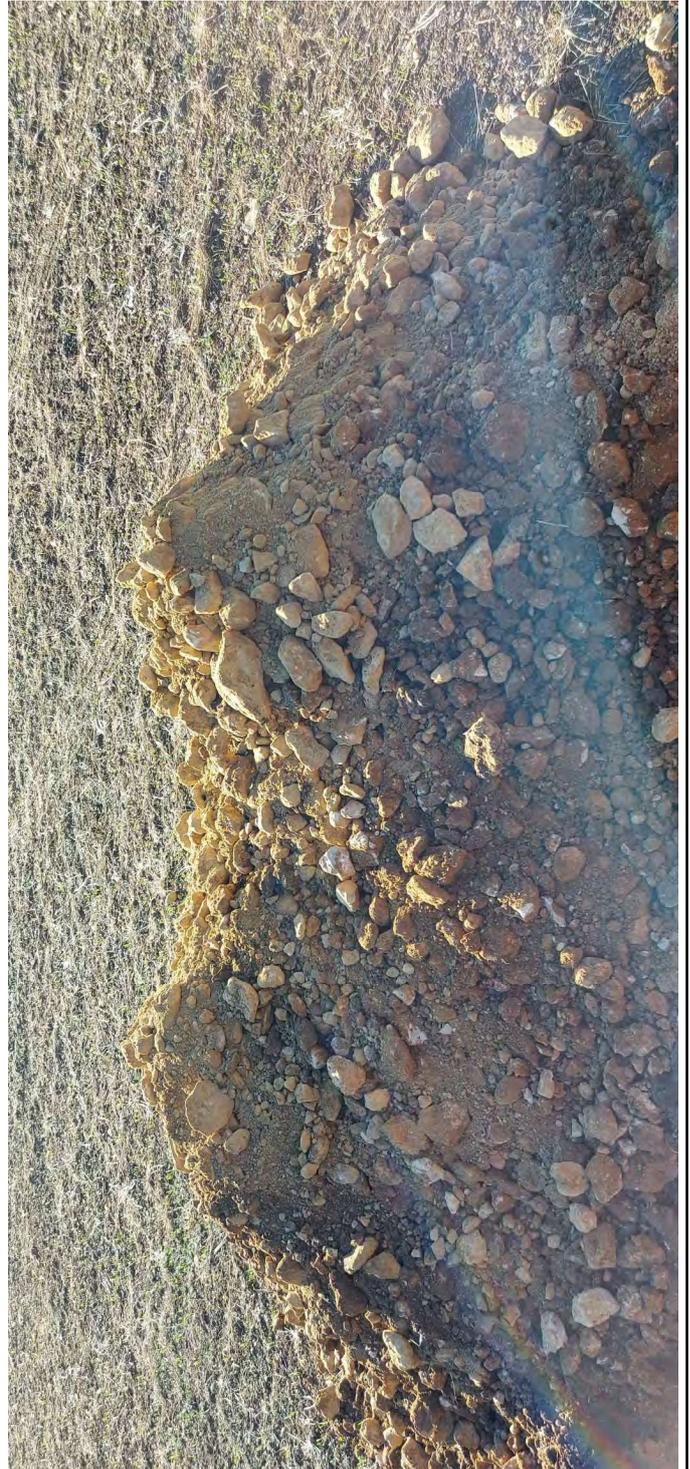




Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP115
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Date: 21/10/2021

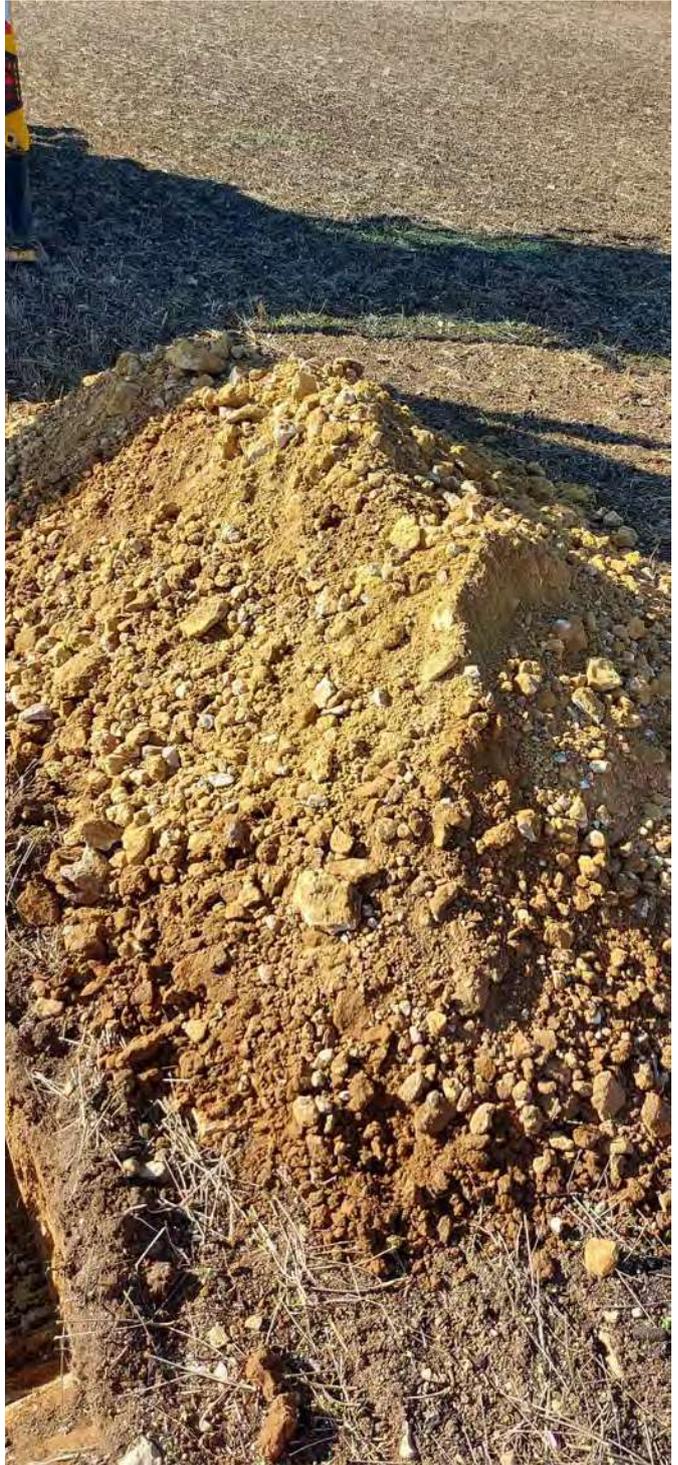




Contract: Oxfordshire
 Contract No.: C10172
 Client: BWB Consulting Ltd

Title: TP116
 Drawing: C10172.TP_1
 Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP117
Drawing: C10172.TP_1
Date: 21/10/2021

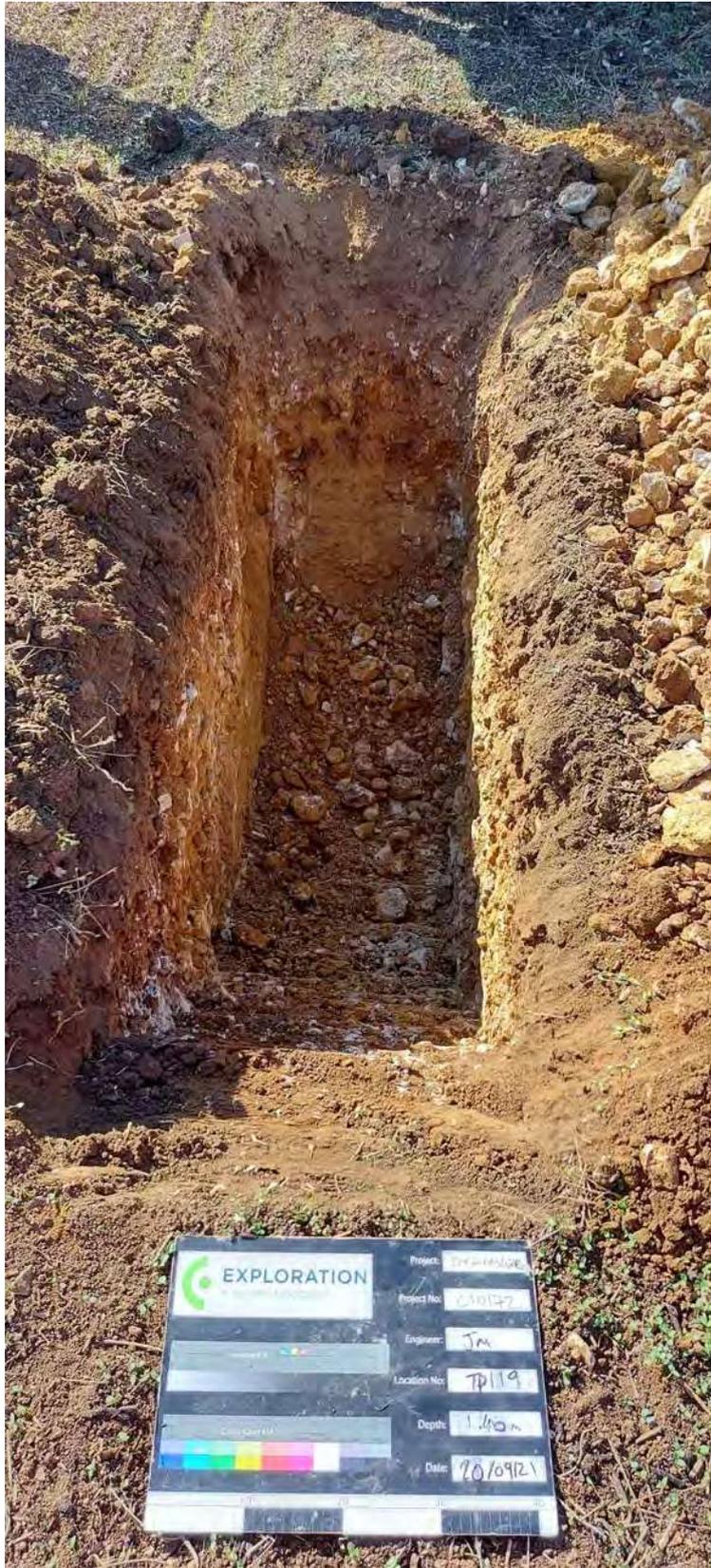




Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP118
Drawing: C10172.TP_1
Date: 21/10/2021





Contract: Oxfordshire
Contract No.: C10172
Client: BWB Consulting Ltd

Title: TP119
Drawing: C10172.TP_1
Date: 21/10/2021

