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Trial Pit Log

TrialPit No
TP22
Sheet 1 of 2

Project Name: Wrexham Road, Rhostyllen	Project No. 22094	Co-ords: - Level:	Date 17/11/2022
Location: Wrexham Road, Rhostyllen, Wrexham	Dimensions (m): Depth 3.00		Scale 1:25
Client: SG Estates Ltd	0.60		Logged MA

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.10	ES		0.20			Dark grey, slightly gravelly, slightly sandy silty CLAY with frequent rootlets. Gravel is subangular to subrounded, fine to coarse of siltstone and sandstone. (Topsoil)	
	0.90	D					Brown slightly gravelly sandy SILT with occasional lenses of orangish brown sand. Gravel is subangular to subrounded fine to coarse of siltstone and sandstone	1
	1.70 1.70	D	HVP=120	1.60			Stiff orangish brown mottled grey slightly gravelly slightly sandy silty CLAY with a low siltstone and sandstone cobble content. Gravel is subangular to subrounded fine to coarse of siltstone and sandstone	2
	2.90	D		2.60			Brown sandy subangular to subrounded fine to coarse GRAVEL of mixed lithology including quartz and siltstone, with low sandstone and siltstone cobble content	
				3.00			End of Pit at 3.00m	3
							Continued on Next Sheet	

Trial Pit Photographs



TP21 Excavation



TP22 Excavation

Remarks: No groundwater encountered. On completion, trial pits were backfilled with arisings.

Stability: Vertical and stable

AGS



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Trial Pit Log

TrialPit No
TP23
Sheet 1 of 1

Project Name: Wrexham Road, Rhostyllen	Project No. 22094	Co-ords: - Level:	Date 17/11/2022
Location: Wrexham Road, Rhostyllen, Wrexham	Dimensions (m): Depth 3.10		Scale 1:25
Client: SG Estates Ltd	1.50		Logged MA

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20	ES		0.30			Dark grey, slightly gravelly, slightly sandy silty CLAY with frequent rootlets. Gravel is subangular to subrounded, fine to coarse of siltstone and sandstone. (Topsoil)	
	0.90 0.90	D	HVP=100				Firm becoming stiff yellowish brown mottled grey slightly gravelly slightly sandy silty CLAY with low sandstone and siltstone cobble content. Gravel is subangular to subrounded fine to coarse of siltstone and sandstone	1
				2.10			Orangish brown slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to medium siltstone and sandstone	2
	2.90	D		3.10			End of Pit at 3.10m	3

Trial Pit Photographs



TP22 Excavation



TP23 Spoil

Remarks: No groundwater encountered. On completion, trial pits were backfilled with arisings.

Stability: Vertical and stable

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Trial Pit Log

TrialPit No
TP24
Sheet 1 of 1

Project Name: Wrexham Road, Rhostyllen			Project No. 22094			Co-ords: - Level:			Date 16/11/2022			
Location: Wrexham Road, Rhostyllen, Wrexham						Dimensions (m): Depth 3.20 0.60 1.50			Scale 1:25			
Client: SG Estates Ltd									Logged MA			
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description					
	Depth	Type	Results									
	0.10	ES	HVP=120	0.30			Dark grey, slightly gravelly, slightly sandy silty CLAY with frequent rootlets. Gravel is subangular to subrounded, fine to coarse of siltstone and sandstone. (Topsoil)					
	0.90	D					Orangish brown slightly gravelly silty fine to medium SAND. Gravel subangular to subrounded fine to coarse of siltstone and sandstone					
				2.20 2.20		D		Stiff orangish brown mottled grey slightly gravelly slightly sandy silty CLAY with a low siltstone cobble content. Gravel is subangular to subrounded fine to medium siltstone and sandstone				
							2.80		Orangish brown sandy silty subangular to subrounded fine to coarse GRAVEL of siltstone and sandstone			
	3.20	D		3.20			End of Pit at 3.20m					

Trial Pit Photographs



TP24 Excavation



TP24 Spoil

Remarks: No groundwater encountered. On completion, trial pits were backfilled with arisings.

Stability: Vertical and stable

AGS



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Trial Pit Log

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TP25
Sheet 1 of 1

Project Name:	Wrexham Road, Rhostyllen	Project No.	22094	Co-ords: - Level:		Date	16/11/2022
Location:	Wrexham Road, Rhostyllen, Wrexham	Dimensions (m):		1.50		Scale	1:25
Client:	SG Estates Ltd	Depth	2.80			Logged	MA

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.20	ES		0.30			Dark grey, slightly gravelly, slightly sandy silty CLAY with frequent rootlets. Gravel is subangular to subrounded, fine to coarse of siltstone and sandstone. (Topsoil)	
	0.90 0.90	D	HVP=120				Orangish brown slightly gravelly silty fine to medium SAND with occasional lenses of orangish brown clay. Gravel is subangular to subrounded fine to medium siltstone and sandstone	1
				2.00				
	2.40	D					Firm to stiff friable orangish brown mottled grey slightly gravelly slightly sandy silty CLAY with a low siltstone cobble content. Gravel is subangular to subrounded fine to coarse of sandstone and siltstone.	2
	2.80	D		2.80			End of Pit at 2.80m	3

Trial Pit Photographs



TP25 Excavation



TP25 Spoil

Remarks: No groundwater encountered. On completion, trial pits were backfilled with arisings.

Stability: Vertical and stable

AGS