



Robert E. Fry & Associates,
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Trial Pit Log

TrialPit No
TP26
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 2.70	0.60	Logged MA

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
	Depth	Type	Results					
	0.15	ES		0.30			MADE GROUND: Dark grey, slightly gravelly, slightly sandy silty CLAY with frequent rootlets. Gravel is subangular to subrounded, fine to coarse of siltstone and sandstone. and occasional wire and pumice	
	0.90	D		1.60			Friable stiff orangish 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 sandstone and siltstone	1
	1.80	D		2.20			Orangish brown slightly gravelly fine to coarse silty SAND. Gravel is subangular to subrounded of siltstone and sandstone.	2
	2.30	D		2.70			Friable stiff orangish 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 sandstone and siltstone	
	2.70	D					End of Pit at 2.70m	3

Trial Pit Photographs



TP26 Excavation



TP26 Spoil

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

Stability: Vertical and stable

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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					
	0.10	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)	
	0.50	D		0.70			Friable firm orangish brown slightly gravelly slightly sandy silty CLAY with a low sandstone and siltstone cobble content. Gravel is subangular to subrounded fine to coarse of siltstone and sandstone	
	0.90	D					Orangish brown slightly gravelly fine to coarse SAND. Gravel is subangular to subrounded fine to coarse of siltstone and coal	1
	1.50	D						2
	2.80	D		2.80			End of Pit at 2.80m	3

Trial Pit Photographs



TP27 Excavation



TP27 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
TP28
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):		Scale 1:25	
Client: SG Estates Ltd						Depth 2.30		Logged MA	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.10	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)		
	0.80	D						Orangish brown slightly gravelly silty fine to medium SAND with low sandstone and siltstone cobble content. Gravel is subangular to subrounded fine to coarse siltstone and sandstone	
	1.50	D							
	2.30	D		2.30			End of Pit at 2.30m		

Trial Pit Photographs



TP28 Excavation



TP28 Spoil

Remarks: Unable to advance trial pit further due to collapsing sides. No groundwater encountered. On completion, trial pits were backfilled with arisings.

Stability: Major spalling below 1.10m

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Trial Pit Log

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TP29
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):		Scale 1:25	
Client: SG Estates Ltd						Depth 3.10		Logged MA	
Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
	Depth	Type	Results						
	0.30	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=110				Friable 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 siltstone and sandstone.		
	2.70	D		2.10			Orangish brown slightly gravelly silty fine to medium SAND. Gravel is subangular to subrounded fine to coarse siltstone, sandstone and coal		
	3.10	D		3.10			End of Pit at 3.10m		

Trial Pit Photographs



TP29 Excavation



TP29 Spoil

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

Stability: Vertical and stable

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