

Trial Pit Photos

TP02

Manor Farm, Carburton

P21-00134



Photograph 06: TP02. Topsoil Arisings.



Photograph 07: TP02. Arisings.



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Trial Pit Log

Trial Pit No
 TP03
 Sheet 1 of 1

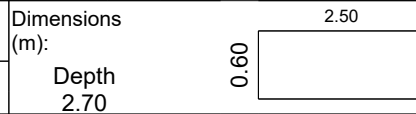
Project Name: Manor Farm, Carburton

Project No.
 P21-00134

Co-ords: 460991.00 - 373160.00
 Level: 40.00

Date
 20/10/2021

Location: Manor Farm, Piper Lane, Carburton, S80 3BT



Scale
 1:25

Logged
 YK

Client: Wellbeck Estates Company Ltd

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.15	39.85		Grass overlying medium brown gravelly SAND (TOPSOIL) with frequent rootlets. Sand is fine grained. Gravel is subangular to rounded fine to coarse of mixed lithologies.
				0.25	39.75		FILL: Concrete sub-base comprising cream sandy GRAVEL.
				0.65	39.35		Medium brown gravelly SAND (SUBSOIL) with medium cobble content. Sand is fine. Gravel is subangular to rounded fine to coarse of mixed lithologies including some brick and concrete. Cobbles are subrounded to rounded of mixed lithologies up to 160mm across. Plastic wrapper noted at 0.4mbgl.
				2.20	37.80		Reddish orange slightly gravelly SAND with very low cobble content. Sand is fine grained. Gravel is subrounded to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 100mm across.
				2.70	37.30		End of Pit at 2.70m

Remarks: Ground observed to be generally loose during excavation by JCB. Terminated due to unstable sides.

Stability: Unstable Weather: Clear

Trial Pit Photos

TP03

Manor Farm, Carburton

P21-00134



Photograph 08: TP03. Trial Pit.



Photograph 09: TP03. Topsoil Arisings.

Trial Pit Photos

TP03

Manor Farm, Carburton

P21-00134



Photograph 10: TP03. Arisings.



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Trial Pit Log

TrialPit No
 TP04
 Sheet 1 of 1

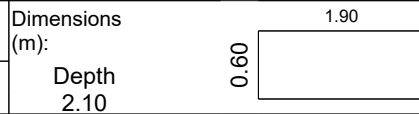
Project Name: Manor Farm, Carburton

Project No.
 P21-00134

Co-ords: 461006.00 - 373237.00
 Level: 41.19

Date
 20/10/2021

Location: Manor Farm, Piper Lane, Carburton, S80 3BT



Scale
 1:25
 Logged
 YK

Client: Wellbeck Estates Company Ltd

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.35	40.84		<p>MADE GROUND: Grass overlying medium brown very gravelly SAND with frequent rootlets to 0.2mbgl and low to moderate cobble content. Sand is fine to medium. Gravel is angular to rounded fine to coarse of mixed lithologies including sandstone, mudstone and brick. Cobbles are angular to rounded of mixed lithologies including brick up to 115mm across. Whole bricks noted in the south of the trial pit from 0.2mbgl.</p> <p>Dark brown gravelly SAND (SUBSOIL) with moderate cobble content. Sand is fine to medium medium. Gravel is angular to rounded fine to coarse of mixed lithologies including sandstone, mudstone and brick. Cobbles are angular to rounded of mixed lithologies up to 140mm across.</p> <p>Medium brown gravelly SAND with low to moderate cobble content. Sand is fine to medium grained. Gravel is angular to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 100mm across.</p> <p>Orange gravelly SAND with high cobble content. SAND is fine to medium. Gravel is subangular to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 200mm across.</p>
				0.60	40.59		
				1.00	40.19		
				2.10	39.09		
							End of Pit at 2.10m

Remarks: Ground observed to be generally loose during excavation by JCB. Terminated to allow for soakaway testing.

Stability: Unstable Weather: Clear

Trial Pit Photos

TP04

Manor Farm, Carburton

P21-00134



Photograph 11: TP04. Trial Pit.



Photograph 12: TP04. Topsoil Arisings.

Trial Pit Photos

TP04

Manor Farm, Carburton

P21-00134



Photograph 13: TP04. Arisings.



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Trial Pit Log

TrialPit No
 TP05
 Sheet 1 of 1

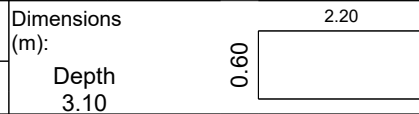
Project Name: Manor Farm, Carburton

Project No.
 P21-00134

Co-ords: 461007.00 - 373176.00
 Level: 39.50

Date
 20/10/2021

Location: Manor Farm, Piper Lane, Carburton, S80 3BT



Scale
 1:25

Logged
 YK

Client: Wellbeck Estates Company Ltd

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.05	39.45		Grass overlying dark brown silty gravelly SAND (TOPSOIL) with frequent rootlets. Sand is fine to medium. Gravel is subangular to rounded fine to coarse of mixed lithologies including occasional brick.
				0.30	39.20		MADE GROUND: Light brown very sandy GRAVEL with high cobble content. Sand is fine to coarse. Gravel is angular to rounded of mixed lithologies including sandstone and brick. Cobbles are angular to subrounded of mixed lithologies including brick up to 150mm across. Concrete sub-base comprising greyish cream gravel noted in the west of the trial pit. Frequent whole bricks noted.
				0.55	38.95		Light brown gravelly SAND (SUBSOIL) with moderate cobble content. Sand is fine to medium. Gravel is subangular to rounded fine to coarse of mixed lithologies. Cobbles are subangular to rounded of mixed lithologies. up to 110mm across.
							Orange very gravelly SAND with with very high cobble content. Sand is fine to medium. Gravel is subrounded to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 150mm across.
				2.10	37.40		Reddish orange slightly gravelly SAND with low cobble content. Sand is fine. Gravel is subrounded to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 100mm across.
				3.10	36.40		End of Pit at 3.10m

Remarks: Ground observed to be generally loose during excavation by JCB. Terminated due to reach of JCB.

Stability: Unstable Weather: Clear