

Site Name: Woodgate, Land west of Lidsey Road, West Sussex

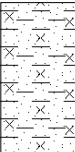
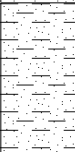
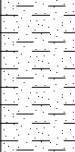
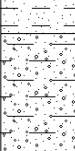
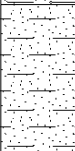
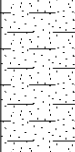
Job Number: R18-13443-5

Start Date: 07/12/2018

End Date: 07/12/2018

Borehole Number:
WS501

Sheet 1 of 1

Samples and In Situ Testing						Legend		Depth	Stratum Description	
Standpipe	Sample/ Test Type	Depth From (m)	Depth To (m)	Test Result						
	D	0.40						0.00	Brown slightly gravelly sandy silty CLAY. Gravel is angular to subrounded fine to medium flint. (Reworked/ River Terrace Deposits)	
	D	1.20						0.50	Brown orange slightly gravelly sandy silty CLAY. Gravel is angular to subrounded fine to coarse flint and chalk. (River Terrace Deposits)	
	D	1.80						1.60	Light brown and off white sandy clayey GRAVEL of chalk. (River Terrace Deposits)	
	D	2.50						2.00	Brown clayey fine to coarse SAND. (River Terrace Deposits)	
	D	3.50							with poor recovery of soil samples between 3.00-4.00m depth.	
	D	4.50							becoming slightly gravelly below 4.00m depth. Gravel is angular to subrounded fine to coarse chalk and flint.	
								5.00	End of borehole at 5.00m	

Remarks
Groundwater: Groundwater encountered between 2.00m and 3.00m depth during drilling.

Stability: Borehole stable on completion.

Notes: Standpipe installed to 5.00m depth; 5.00m to 2.00m slotted pipe with gravel surround; 2.00m to ground level plain pipe with bentonite seal; completed with end cap and security cover concreted proud of ground surface.

Approximate Coordinates: E 493757, N 103267

Excavation Method: WLS

Borehole Diameter: Various

Made By: MR

ASHDOWN SITE INVESTIGATION L · I · M · I · T · E · D E-mail: contact@ashdownsi.co.uk Web: www.ashdownsi.co.uk Tel: 01273 483119	Site Name: Woodgate, Land west of Lidsey Road, West Sussex				
	Job Number: R18-13443-5				
	Start Date: 17/12/2018		Borehole Number: WS502		
End Date: 17/12/2018		Sheet 1 of 1			

Samples and In Situ Testing					Legend	Depth	Stratum Description
Standpipe	Sample/ Test Type	Depth From (m)	Depth To (m)	Test Result			
						0.00	Topsoil.
						0.10	Brown occasionally orange brown slightly gravelly sandy CLAY. Gravel is angular to subrounded fine to coarse flint and rare chalk. Sand is fine to coarse. (Reworked/ River Terrace Deposits)
	D	0.50					
	D	1.20					
						1.30	Orange brown and brown slightly gravelly clayey fine to coarse SAND. Gravel is angular to subrounded fine to medium flint. (River Terrace Deposits)
	D	1.80					becoming grey between 2.00m and 2.40m depth.
	D	2.50					becoming very gravelly below 2.50m depth.
	D	3.20					
						3.50	Dark grey slightly sandy CLAY. (London Clay Formation)
	D	3.80					
	D	4.50					
						4.80	End of borehole at 4.80m

Remarks Groundwater: Standing water depth at 1.10m on completion. Stability: Borehole unstable during drilling. Notes: Standpipe installed to 4.80m depth; 4.80m to 1.80m slotted pipe with gravel surround; 1.80m to ground level plain pipe with bentonite seal; completed with end cap and security cover concreted proud of ground surface. Approximate Coordinates: E 493268, N 103932	Excavation Method: WLS
	Borehole Diameter: Various
	Made By: RJ

Site Name: Woodgate, Land west of Lidsey Road, West Sussex

Job Number: R18-13443-5

Start Date: 07/12/2018

End Date: 07/12/2018

Borehole Number: **WS503**

Sheet 1 of 2

Samples and In Situ Testing						Stratum Description	
Standpipe	Sample/ Test Type	Depth From (m)	Depth To (m)	Test Result	Legend	Depth	
	D	0.50				0.00	Topsoil.
	D	1.50				0.25	Brown orange slightly gravelly sandy silty CLAY. Gravel is angular to subrounded fine to medium ironstone and flint. (River Terrace Deposits)
	D	2.50				1.80	Brown slightly gravelly clayey fine to coarse SAND. Gravel is angular to subrounded fine to coarse flint and chalk. (River Terrace Deposits)
	D	3.50					
	D	4.50					
						5.00	Continued on next sheet

Remarks
Groundwater: Standing water depth at 1.00m depth on completion.

Stability: Borehole stable on completion.

Notes: Standpipe installed to 5.20m depth; 5.20m to 1.70m slotted pipe with gravel surround; 1.70m to ground level plain pipe with bentonite seal; completed with end cap and security cover concreted proud of ground surface.

Approximate Coordinates: E 493613, N 104276

Excavation Method: WLS

Borehole Diameter: Various

Made By: MR

Site Name: Woodgate, Land west of Lidsey Road, West Sussex

Job Number: R18-13443-5

Start Date: 07/12/2018

End Date: 07/12/2018

Borehole Number: **WS503**

Sheet 2 of 2

Samples and In Situ Testing						
Standpipe	Sample/ Test Type	Depth From (m)	Depth To (m)	Test Result	Legend	Stratum Description
	D	5.50				Brown slightly gravelly clayey fine to coarse SAND. Gravel is angular to subrounded fine to coarse flint and chalk. (River Terrace Deposits)

Remarks	
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Groundwater: Standing water depth at 1.00m depth on completion.

Stability: Borehole stable on completion.

Notes: Standpipe installed to 5.20m depth; 5.20m to 1.70m slotted pipe with gravel surround; 1.70m to ground level plain pipe with bentonite seal; completed with end cap and security cover concreted proud of ground surface.

Approximate Coordinates: E 493613, N 104276

Excavation Method: WLS

Borehole Diameter: Various

Made By: MR