

ASHDOWN SITE INVESTIGATION
L · I · M · I · T · E · D
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Site Name: Asda, Land east of Shripney Road, Bognor Regis, West Sussex
Job Number: R18-13443-3
Start Date: 07/12/2018
End Date: 07/12/2018

Borehole Number: **WS301**

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	0.30				0.00	MADE GROUND: Brown gravelly silty clay. Gravel is angular to subangular fine to coarse flint.	
	D	0.80				1.00		MADE GROUND: Dark red brown sandy angular to subangular fine to coarse gravel of clinker-like material and metal fragments.
	D	2.00	3.00					
	D	4.00	5.00					with no recovery between 3-4m depth.
								becoming black in colour below 4.00m depth.
						5.00	End of borehole at 5.00m	

Remarks Groundwater: Standing water depth at 1.80m on completion. Stability: Borehole unstable below 3.00m depth and collapsed to 4.00m on completion. Notes: Standpipe installed to 4.00m depth; 4.00m 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 494307, N 101394	Excavation Method: WLS
	Borehole Diameter: Various
	Made By: MR

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Job Number: R18-13443-3

Start Date: 07/12/2018

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Borehole Number:
WS302

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	0.50						0.00	Orange brown slightly gravelly sandy silty CLAY. Gravel is angular to subangular fine to coarse flint. Sand is fine. (Reworked/ River Terrace Deposits)	
	D	1.50						1.20	Brown orange slightly gravelly sandy silty CLAY. Gravel is angular to subrounded fine to coarse flint and chalk. (River Terrace Deposits)	
	D	2.50							becoming light brown below 2.50m depth.	
	D	3.50							with frequent chalk gravel below 3.00m depth.	
	D	4.50						5.00	End of borehole at 5.00m	

Remarks
Groundwater: Standing water depth at 4.50m on completion.

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 494070, N 101372

Excavation Method: WLS

Borehole Diameter: Various

Made By: MR