



Soils Limited

Newton House, Cross Road, Tadworth KT20 5SR

Borehole Log

Borehole No.

WS1

Sheet 1 of 1

Project Name: St. Mary's Close,	Project No.: 16063	Co-ords:	Hole Type WS
Location: Hurst Road, East Preston, Littlehampton BN16 3AP	Level:		Scale 1:50
Client: MJH Homes	Dates: 08/02/2017		Logged By TR

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m AOD)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.20			Turf over dark greyish brown slightly gravelly SILT. Gravel is fine subangular flint. Regular rootlets. TOPSOIL	
		0.50	D					Firm dark orangish brown silty CLAY. Occasional roots and rootlets. RIVER TERRACE DEPOSITS	1
		1.30	D						
		1.80	D						
		2.00			2.00			Light yellowish grey SAND and GRAVEL. Gravel is fine to medium angular to subangular flint. Sand is fine to coarse. RIVER TERRACE DEPOSITS	2
		2.30	D						
					2.50			End of Borehole at 2.50m	
									3
									4
									5
									6
									7
									8
									9
									10

General Remarks:

Roots observed to 2m. No groundwater encountered. Borehole terminated at 2.50m bgl due to 'refusal'.

Groundwater Remarks:

Borehole Type

CP: Cable Percussive
 WS: Windowless Sampler
 RC: Rotary Cored

Sample Types

D: Disturbed
 B: Bulk
 J: Jar
 W: Water
 U: Undisturbed

In-Situ Testing

SPT: Split spoon - Standard Penetration Test
 CPT: Cone - Standard Penetration Test

**Soils Limited**

Newton House, Cross Road, Tadworth KT20 5SR

Borehole Log

Borehole No.

WS2

Sheet 1 of 1

Project Name: St. Mary's Close,

Project No.: 16063

Co-ords:

Hole Type
WS

Location: Hurst Road, East Preston, Littlehampton BN16 3AP

Level:

Scale
1:50

Client: MJH Homes

Dates: 08/02/2017

Logged By
TR

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (mAOD)	Legend	Stratum Description	
		Depth (m)	Type	Results					
					0.30			Turf over dark greyish brown slightly gravelly SILT. Gravel is fine subangular flint. Regular rootlets. TOPSOIL	
		0.50	D					Soft to firm dark orangish brown silty CLAY. Occasional rootlets to 1.2m. RIVER TERRACE DEPOSITS	1
		1.50	D		2.00				2
		2.30	D		2.70			Soft to firm dark yellowish grey gravelly silty CLAY. Gravel is fine to medium angular to subangular flint. RIVER TERRACE DEPOSITS	3
		2.90	D		3.10			Light yellowish grey gravelly SAND. Gravel is fine to medium angular to subangular flint. Sand is fine to coarse. RIVER TERRACE DEPOSITS	3
								End of Borehole at 3.10m	
									4
									5
									6
									7
									8
									9
									10

General Remarks:

Roots observed to 1.2m. No groundwater encountered. Borehole terminated at 3.10m bgl due to 'refusal'.

Groundwater Remarks:**Borehole Type**CP: Cable Percussive
WS: Windowless Sampler
RC: Rotary Cored**Sample Types**D: Disturbed
B: Bulk
J: Jar
W: Water
U: Undisturbed**In-Situ Testing**SPT: Split spoon - Standard Penetration Test
CPT: Cone - Standard Penetration Test