



**Compass Geotechnical**  
 13 Willow Park, Stoke Golding  
 CV13 6EU  
 www.compassgeotechnical.co.uk

# Windowless Sample Borehole Log

**Project ID**  
**243123**

**Borehole No.**  
**WS1**

Sheet 1 of 1

**Scale:** 1:50

**Project Title:**  
Highfields, East Grinstead

**Location:**  
West Hill, East Grinstead, RH19 4DL

**Client:**  
EQ Care East Grinstead Limited

**Date Drilled**  
26/11/2024

**Rig Crew:** GE

**Logged:** RF

**Checked:** TF

**Easting:**

**Northing:**

**Level (mAOD):**

Samples & In Situ Testing			Strata Details				Groundwater		
Depth (mBGL)	Sample / Test ID	Test Result	Level (mAOD)	Depth (mBGL)	Legend	Strata Description	Depth (mBGL)	Water Strike	Backfill/ Installation
0.00 - 1.00	L			0.22		Turf over dark brown clayey topsoil with occasional yellowish brown coarse angular siltstone gravel and rare red brick fragments of fine gravel size. Rare recently active roots noted.(0.22m)			
				0.70		MADE GROUJND: Red brick and brick fragments, rare mortar and rare pockets of yellowish brown clay.(0.48m)			
1.00 - 2.00	L			1.00		Yellowish brown gravelly sandy slightly clayey SILT. Gravel is yellowish brown occasionally mottled grey extremely weak, friable siltstone fragments of fine to coarse gravel size. [Lower Tunbridge Wells Sand].(0.30m)	1		
				1.48		Dark brown sandy silty CLAY with rare fine yellowish brown angular extremely weak friable siltstone gravel and occasional recently active roots up to 8mm diameter. [Lower Tunbridge Wells Sand].(0.48m)			
2.00 - 3.00	L			2.00		Extremely weak poorly cemented, friable yellowish brown mottled pale brown and brown SILTSTONE. Recovered as fine to coarse angular gravel size siltstone fragments with occasional pockets of yellowish brown silty clay/clayey silt and rare decayed roots. [Lower Tunbridge Wells Sand].(0.52m)	2		
				3.38		Extremely weak poorly cemented, friable pale brown mottled yellowish brown and brown SILTSTONE interbedded with pale yellowish brown and pale brown slightly clayey SILT. [Lower Tunbridge Wells Sand].(1.38m)	3		
3.00 - 4.00	L			3.38		Extremely weak poorly cemented, friable yellowish brown and pale grey brown SILTSTONE recovered as slightly clayey siltstone of angular fine to coarse gravel size and occasional horizons of sandy silt. [Lower Tunbridge Wells Sand].(1.62m)	4		
4.00 - 5.00	L			5.00		<u>Locally mottled orange brown</u>	5		
5.00 - 6.00	L			5.00		Extremely weak to very weak poorly cemented, friable pale brown mottled yellowish brown and brown SILTSTONE interbedded with pale yellowish brown and pale brown slightly clayey SILT. [Lower Tunbridge Wells Sand].(1.00m)	6		
				6.00		Borehole Completed at 6.000m	6		
							7		
							8		
							9		
							10		

Borehole Diameter		Casing Diameter		Chiselling & Pits				Water Strikes			Observations		
Depth (m)	Diameter	Depth (m)	Diameter	Depth Top	To (m)	Duration	Remarks	Strike at (m)	Casing at (m)	Sealed at (m)	Time Mins	Rose to (m)	Remarks
6.00	115	1.00	115										No groundwater seepages encountered
Installation				Remarks:									
Top (m)	Base (m)	Type	Dia (mm)										
0.00	1.00	PLAIN	50										
1.00	6.00	SLOTTED	50										



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# Windowless Sample Borehole Log

**Project ID**  
**243123**

**Borehole No.**  
**WS2**

Sheet 1 of 1  
**Scale:** 1:50

**Project Title:**  
Highfields, East Grinstead

**Location:**  
West Hill, East Grinstead, RH19 4DL

**Client:**  
EQ Care East Grinstead Limited

**Date Drilled**  
26/11/2024

**Rig Crew:** GE

**Logged:** RF

**Checked:** TF

**Easting:**

**Northing:**

**Level (mAOD):**

Samples & In Situ Testing			Strata Details					Groundwater		
Depth (mBGL)	Sample / Test ID	Test Result	Level (mAOD)	Depth (mBGL)	Legend	Strata Description	Depth (mBGL)	Water Strike	Backfill/ Installation	
0.00 - 1.00	L			0.22		Turf over dark brown clayey topsoil with occasional yellowish brown coarse angular siltstone gravel and rare red brick fragments of fine gravel size. Rare recently active roots noted.(0.22m)				
1.00 - 2.00	L			0.47		MADE GROUND: Pale brown mottled orange brown and grey slightly gravelly clay. Gravel is pale brown occasionally stained orange brown and black fine to coarse angular to sub rounded siltstone fragments with rare charcoal, brick and terracotta fragments.(0.25m)	1			
				0.80		MADE GROUND: Grey slightly gravelly silty clay. Gravel is pale brown fine to coarse angular siltstone and rare coal fragments of fine gravel size. Rare decayed wood up to 15mm diameter.(0.33m)				
2.00 - 3.00	L			1.19		MADE GROUND: Grey slightly gravelly silty clay. Gravel is pale brown fine to coarse angular siltstone and rare coal fragments of fine gravel size. Rare decayed wood up to 15mm diameter.(0.33m)				
				1.72		Dark grey slightly gravelly silty slightly organic CLAY with rare pale brown fine to coarse clayey siltstone fragments and rare decayed roots up to 10mm diameter. Possible old surface.(0.39m)	2			
3.00 - 3.70	L					Pale brown mottled orange brown slightly silty slightly gravelly CLAY. Gravel is rare extremely weak, friable pale brown and yellow brown fine to coarse angular siltstone lithorelicts. [Lower Tunbridge Wells Sand].(0.53m)				
						Pale brown, orange brown and yellowish brown clayey SILT with frequent extremely weak, friable clayey pale brown siltstone lithorelicts of fine to coarse angular gravel size. Rare ironstaining noted. [Lower Tunbridge Wells Sand].(1.98m) <i>Dry and friable with depth</i>	3			
				3.70		Borehole Completed at 3.700m	4			
							5			
							6			
							7			
							8			
							9			
							10			

Borehole Diameter		Casing Diameter		Chiselling & Pits				Water Strikes			Observations		
Depth (m)	Diameter	Depth (m)	Diameter	Depth Top	To (m)	Duration	Remarks	Strike at (m)	Casing at (m)	Sealed at (m)	Time Mins	Rose to (m)	Remarks
3.70	115	1.00	115										No groundwater seepages encountered
Installation				Remarks:									
Top (m)	Base (m)	Type	Dia (mm)										
0.00	1.00	PLAIN	50										
1.00	3.70	SLOTTED	50										



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# Windowless Sample Borehole Log

**Project ID**  
**243123**

**Borehole No.**  
**WS3**

Sheet 1 of 1

**Scale:** 1:50

**Project Title:**  
Highfields, East Grinstead

**Location:**  
West Hill, East Grinstead, RH19 4DL

**Client:**  
EQ Care East Grinstead Limited

**Date Drilled**  
26/11/2024

**Rig Crew:** GE

**Logged:** RF

**Checked:** TF

**Easting:**  
Samples & In Situ Testing

**Northing:**

**Level (mAOD):**  
Strata Details

**Checked:** TF

Samples & In Situ Testing			Strata Details							Groundwater		
Depth (mBGL)	Sample / Test ID	Test Result	Level (mAOD)	Depth (mBGL)	Legend	Strata Description	Depth (mBGL)	Water Strike	Backfill/ Installation			
0.00 - 1.00	L			0.16		Turf over dark brown clayey topsoil with occasional yellowish brown extremely weak, friable coarse angular siltstone gravel and rare red brick fragments of fine gravel size. Rare recently active roots noted.(0.16m)						
1.00 - 2.00	L			0.54		MADE GROUND: Light greyish brown mottled pale brown and yellowish brown slightly gravelly silty clay with grey brown silty clay pockets. Gravel is pale brown sandstone lithorelicts of fine to coarse gravel size.(0.38m)	1					
1.00 - 3.00	L			0.89		MADE GROUND: Brown slightly gravelly silty clay. Gravel is rare medium to coarse angular yellowish brown siltstone and rare dark reddish brown ironstone.(0.35m)						
				1.20		MADE GROUND: Brown slightly gravelly silty clay. Gravel is rare medium to coarse angular yellowish brown siltstone and rare dark reddish brown ironstone.(0.35m)						
				1.63		Pale brown clayey SILT with occasional extremely weak, friable pale brown siltstone lithorelicts of fine to coarse gravel size. [Lower Tunbridge Wells Sand].(0.31m)	2					
						Soft pale brown silty CLAY with rare extremely weak, friable pale brown siltstone lithorelicts of fine to coarse gravel size. [Lower Tunbridge Wells Sand].(0.43m)						
3.00 - 4.00	L			2.83		Pale brown rarely mottled orange brown clayey SILT with rare becoming occasional extremely weak, friable pale brown siltstone lithorelicts of fine to coarse angular gravel size. [Lower Tunbridge Wells Sand].(1.20m)	3					
				3.19		Extremely weak poorly cemented, friable pale grey rarely mottled yellowish brown SILTSTONE with rare pale grey slightly clayey silt infill. [Lower Tunbridge Wells Sand].(0.36m)						
4.00 - 5.00	L					Pale brown mottled light orange brown and grey clayey SILT with occasional extremely weak, friable pale brown siltstone lithorelicts of fine to coarse gravel size. [Lower Tunbridge Wells Sand].(2.81m) <i>Becoming interbedded SILTSTONE and slightly clayey SILT.</i>	4					
5.00 - 6.00							5					
				6.00		Borehole Completed at 6.000m	6					
							7					
							8					
							9					
							10					

Borehole Diameter		Casing Diameter		Chiselling & Pits				Water Strikes			Observations		
Depth (m)	Diameter	Depth (m)	Diameter	Depth Top	To (m)	Duration	Remarks	Strike at (m)	Casing at (m)	Sealed at (m)	Time Mins	Rose to (m)	Remarks
6.00	115	1.00	115										No groundwater seepages encountered
Installation				Remarks:									
Top (m)	Base (m)	Type	Dia (mm)										
0.00	1.00	PLAIN	50										
1.00	6.00	SLOTTED	50										