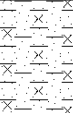
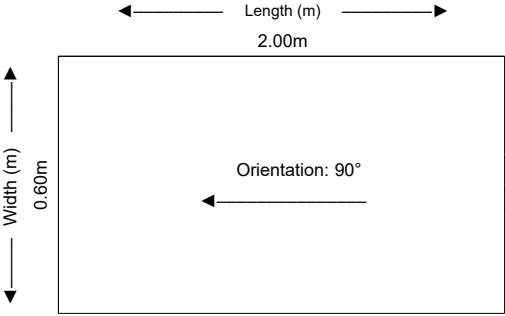




TP223 – 0.0mbgl – 3.2mbgl



TP223 – 0.0mbgl – 3.2mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP224														
	Contract Number: J4175	Date Started: 02/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518831.6	Northing: 134037.0	Ground Level: 61.64mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Dry/Sunny			Termination: Reached target depth			Stability: Good														
Samples & In Situ Testing				Strata Details			Water	Backfill												
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description														
0.10 0.10	D1 ES1	HV 0.40m, 81kPa	61.29	(0.35)		TOP SOIL - Dark brown slightly sandy slightly gravelly silty CLAY with occasional rootlets <2mm (living).	1													
0.40 0.40	B1 ES1			0.35		Stiff brown mottled grey and orange silty sandy CLAY. (RESIDUAL WEALD CLAY FORMATION)														
				(0.75)																
1.10	B2			60.54	1.10	(0.50)			Brown mottled orange and grey extremely weathered MUDSTONE with occasional thinly laminated grey silty clay. Recovered as fine to coarse angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)											
1.60	B3		60.04	1.60		Dark brown and black mottled orange very weak MUDSTONE. Recovered as fine to coarse angular to sub-angular gravel and occasional cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	2													
				(1.00)																
2.70 2.80	D2 B4		59.04	2.60		Reddish brown and light brown very weak to moderate weak MUDSTONE. Recovered as fine to coarse angular gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	3													
				(1.40)																
3.80	D3		57.64	4.00		End of Trial Pit at 4.00m	4													
Dimensions:					General Remarks:															
Final Depth: 4.00m					1. Trial pit machine excavated to 4.0mbgl. 2. No groundwater encountered 3. Backfilled with arisings on completion.															
																				
Inclination: °																				
					Water Strikes															
					<table><tr><th>Strike (m)</th><th>Casing (m)</th><th>Sealed (m)</th><th>Time (mins)</th><th>Rose to (m)</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks						
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



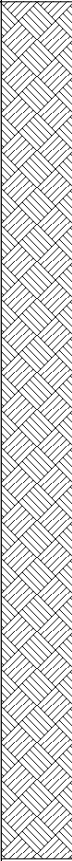
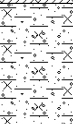
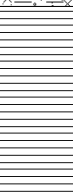
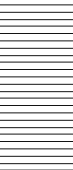
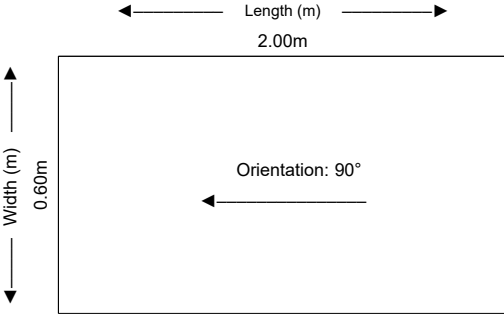
TP224 – 0.0mbgl – 4.0mbgl



TP224 – 0.0mbgl – 4.0mbgl



TP224 – 0.0mbgl – 4.0mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP225				
	Contract Number: J4175	Date Started: 09/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
Trial Pit Log		Easting: 518838.9	Northing: 133596.0	Ground Level: 57.84mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30				
Weather: Overcast			Termination: Refusal at 3.40mbgl			Stability: Good					
Samples & In Situ Testing				Strata Details				Water	Backfill		
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.20 0.20	D1 ES1	HV 0.60m, 69kPa	57.54	(0.30)		TOP SOIL - Dark brown slightly sandy silty CLAY.		1			
0.60 0.60	B1 ES2			(0.50)		Firm light brown mottled grey and orange slightly silty slightly sandy slightly gravelly CLAY. Gravel is fine to coarse sub-angular of extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)					
0.90	B2			0.80		Light brown mottled orange and grey extremely weak MUDSTONE with rare thinly laminated grey clay (<6mm) recovered as clayey sandy fine to coarse sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)					
				(1.40)							
2.00	D2		55.64	2.20		Light grey mottled brown and orange very weak to moderately weak MUDSTONE with rare thin laminations of grey clay. Recovered as sandy fine to coarse sub-angular gravel and rare cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)		2			
2.30	B3			(1.20)				3			
3.30	B4			3.40	End of Trial Pit at 3.40m		4				
Dimensions:						General Remarks:					
Final Depth: 3.40m						1. Trial pit machine excavated to 3.40mbgl. 2. No ground water encountered 3. Backfilled with arisings on completion.					
											
Inclination: °											
						Water Strikes					
						Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks
						HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015					



TP225 – 0.0mbgl – 3.40mbgl



TP225 – 0.0mbgl – 3.40mbgl



TP225 – 0.0mbgl – 3.40mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP226				
	Contract Number: J4175	Date Started: 03/12/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
	Easting: 518852.0	Northing: 134129.5	Ground Level: 57.26mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30					
Trial Pit Log		Weather: Sunny		Termination: Reached target depth		Stability: Good					
Samples & In Situ Testing			Strata Details					Water	Backfill		
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.10 0.10	D1 ES1	HV 0.50m, 56kPa	56.96	(0.30)		TOPSOIL - Brown silty sandy CLAY, with occasional rootlets.	1				
0.50 0.50	B1 ES2			0.30		Firm light brownish grey mottled orangish brown slightly sandy slightly gravelly silty CLAY. Gravel is fine to coarse subangular very weak to weak mudstone. [RESIDUAL WEALD CLAY FORMATION]					
		HV 1.00m, 100kPa		(1.70)							
1.50	D2	HV 1.50m, 70kPa									
2.00	B2	HV 2.00m, 65kPa	55.26	2.00		Light brownish grey mottled orangish brown extremely weak MUDSTONE, with occasional thinly laminated silty clay (<6mm) [DESTRUCTURED WEALD CLAY FORMATION]	2				
				(0.50)							
2.50	B3	HV 2.50m, 59kPa	54.76	2.50		Bluish grey mottled brown and black very weak to weak MUDSTONE, with occasional thinly laminated silty clay (<6mm). [DESTRUCTURED WEALD CLAY FORMATION]	3				
				(0.90)							
3.40	B4		53.86	3.40		Greyish brown mottled bluish grey and orange very weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]	4				
3.70	B5		53.56	3.70		Light brown mottled reddish brown and black moderately weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [PARTIALLY WEATHERED WEALD CLAY FORMATION]					
			53.16	4.10		End of Trial Pit at 4.10m					
Dimensions:						General Remarks:					
Final Depth: 4.10m						1. Trial pit machine excavated to 4.10mbgl. 2. Ground water encountered at 2.80mbgl (slow inflow) 3. Backfilled with arisings on completion.					
Inclination: °											
						Water Strikes					
						Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks
						2.80			0		Slow inflow
						HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015					



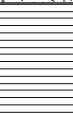
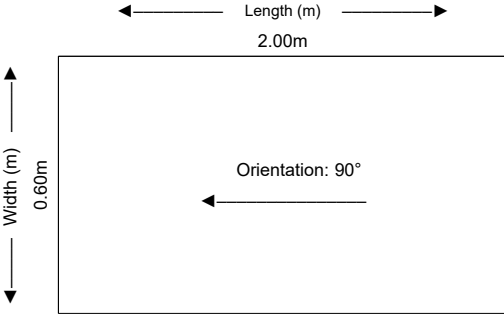
TP226 – 0.0mbgl – 4.1mbgl



TP226 – 0.0mbgl – 4.1mbgl



TP226 – 0.0mbgl – 4.1mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP227														
	Contract Number: J4175	Date Started: 06/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518851.7	Northing: 133665.4	Ground Level: 60.29mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Overcast/Occasional showers			Termination: Refusal at 3.20mbgl			Stability: Good														
Samples & In Situ Testing				Strata Details																
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description	Water	Backfill												
0.10 0.10	D1 ES1	HV 0.50m, 70kPa	59.99	(0.30)		TOP SOIL - Brown slightly silty slightly sandy slightly gravelly CLAY. Gravel is fine to medium of brick.	1													
0.50 0.50	B1 ES2			0.30		Firm reddish brown mottled orange slightly sandy slightly gravelly CLAY with occasional rootlets <2mm (living). Gravel is fine to medium subangular of extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)														
0.90	B2			0.80		Yellowish brown mottled orange and grey slightly silty slightly sandy gravelly CLAY with occasional rootlets <2mm (living). Gravel is fine to coarse sub-angular of extremely weak mudstone. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)														
1.10	B3			1.10		Reddish brown and yellow very weak to moderate weak MUDSTONE. Recovered as fine to coarse sub-angular sandy gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)														
1.90	B4			1.80		Reddish brown and yellow very weak medium weak MUDSTONE. Recovered as fine to coarse sub-angular sandy gravel and occasional cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)														
3.10	B5		57.09	3.20		End of Trial Pit at 3.20m	4													
Dimensions:					General Remarks:															
Final Depth: 3.20m					1. Trial pit machine excavated to 3.20mbgl. 2. No ground water encountered 3. Backfilled with arisings on completion.															
																				
Inclination: °																				
					Water Strikes															
					<table><tr><th>Strike (m)</th><th>Casing (m)</th><th>Sealed (m)</th><th>Time (mins)</th><th>Rose to (m)</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks						
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



TP227 – 0.0mbgl – 3.20mbgl



TP227 – 0.0mbgl – 3.20mbgl



TP227 – 0.0mbgl – 3.20mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP228														
	Contract Number: J4175	Date Started: 03/12/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518868.7	Northing: 134202.3	Ground Level: 68.90mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Sunny			Termination: Refusal at 3.7mbgl			Stability: Good														
Samples & In Situ Testing				Strata Details																
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description	Water	Backfill												
0.10 0.10	D1 ES1	HV 0.50m, 57kPa	68.55	(0.35)		TOPSOIL - Brown silty sandy CLAY, with occasional rootlets.	1													
0.50 0.50	B1 ES2			0.35		Firm light grey mottled brownish orange and black slightly sandy slightly gravelly silty CLAY. Gravel is fine to coarse subangular very weak to weak of mudstone. [RESIDUAL WEALD CLAY FORMATION]														
1.20	B2		67.70	1.20		Light bluish grey extremely weak to very weak MUDSTONE, with occasional thinly laminated silty clay. [DESTRUCTURED WEALD CLAY FORMATION]	2													
				(0.90)		Light brown mottled reddish brown and blackish brown weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]														
2.10	B3		66.80	2.10		Bluish grey mottled dark brownish orange extremely weak to very weak MUDSTONE. Recovered as clayey sandy gravel. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]	3													
				(0.90)		Greyish brown mottled reddish brown and blackish brown weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]														
3.00	B4		65.90	3.00		Greyish brown mottled reddish brown and blackish brown weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]	4													
				(0.50)		Greyish brown mottled reddish brown and blackish brown weak to medium strong MUDSTONE. Recovered as sandy gravel and cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]														
3.50	B5		65.40	3.50																
			65.20	3.70		End of Trial Pit at 3.70m														
Dimensions:					General Remarks:															
Final Depth: 3.70m					1. Trial pit machine excavated to 3.70mbgl. 2. Ground water encountered at 2.20mbgl (slow inflow) 3. Backfilled with arisings on completion.															
Inclination: °																				
					Water Strikes															
					<table><tr><td>Strike (m)</td><td>Casing (m)</td><td>Sealed (m)</td><td>Time (mins)</td><td>Rose to (m)</td><td>Remarks</td></tr><tr><td>2.20</td><td></td><td></td><td>0</td><td></td><td>Slow inflow</td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks	2.20			0		Slow inflow
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
2.20			0		Slow inflow															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



TP228 – 0.0mbgl – 3.7mbgl



TP228 – 0.0mbgl – 3.7mbgl



TP228 – 0.0mbgl – 3.7mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP229														
	Contract Number: J4175	Date Started: 03/12/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1															
Trial Pit Log		Easting: 518861.0	Northing: 134271.7	Ground Level: 70.67mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30														
Weather: Sunny			Termination: Reached target depth			Stability: Good															
Samples & In Situ Testing				Strata Details				Water	Backfill												
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description															
0.10 0.10	D1 ES1	HV 0.50m, 60kPa	70.37	(0.30)		TOPSOIL - Dark brown silty sandy CLAY, with occasional rootlets.		1													
0.50 0.50	B1 ES2			0.30		Firm light grey and orange slightly sandy silty CLAY. [RESIDUAL WEALD CLAY FORMATION]															
				(0.90)																	
1.30	B2			1.20		Brownish orange mottled light grey and reddish brown extremely weak MUDSTONE, with occasional thinly laminated silty clay. Recovered as clayey sandy gravel. [DESTRUCTURED WEALD CLAY FORMATION]															
				(1.10)				2													
2.30	B3		68.37	2.30		Orangish brown mottled grey and reddish brown extremely weak to weak MUDSTONE. Recovered as sandy gravel. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]		3													
2.70	B4		68.07	2.60		Light brown and grey mottled reddish brown and bluish grey extremely weak to very weak MUDSTONE, with occasional thin laminations of silty clay. Recovered as clayey sandy gravel. [DISTINCTLY WEALD CLAY FORMATION]															
				(1.40)																	
3.70	D2							4													
			66.67	4.00		End of Trial Pit at 4.00m															
Dimensions:					General Remarks:																
Final Depth: 4.00m					1. Trial pit machine excavated to 4.0mbgl. 2. No ground water encountered. 3. Backfilled with arisings on completion.																
Inclination: °																					
					Water Strikes																
					<table><tr><th>Strike (m)</th><th>Casing (m)</th><th>Sealed (m)</th><th>Time (mins)</th><th>Rose to (m)</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>					Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks						
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks																
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015																



TP229 – 0.0mbgl – 4.0mbgl



TP229 – 0.0mbgl – 4.0mbgl



TP229 – 0.0mbgl – 4.0mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP230				
	Contract Number: J4175	Date Started: 27/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
	Easting: 518871.0	Northing: 133902.7	Ground Level: 58.27mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30					
Trial Pit Log		Weather: Showers		Termination: Refusal at 3.70mbgl			Stability: Good				
Samples & In Situ Testing			Strata Details					Water	Backfill		
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description					
0.10 0.10	D1 ES1	HV 0.50m, 83kPa	57.87	(0.40)		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).	1				
0.50 0.50	B1 ES2			0.40		Stiff light brownish orange and light grey silty slightly sandy CLAY. (RESIDUAL WEALD CLAY FORMATION)					
		HV 1.00m, 89kPa		(1.20)							
1.60	B2		56.67	1.60		Brown orange mottled light brownish grey extremely weak MUDSTONE with thinly laminated (<6mm) silty clay. Recovered as sandy clay sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	2				
				(0.90)							
2.50	B3		55.77	2.50		Light bluish grey and brownish orange extremely weak to weak MUDSTONE with rare thinly laminated (<6mm) silty clay. Recovered as sandy clayey sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	3				
				(0.50)							
3.00	B4		55.27	3.00		Reddish brown and brownish orange mottled light brown and blue grey very weak to moderately weak MUDSTONE. Recovered as sandy sub-angular gravel and cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)					
				(0.40)							
3.40	B5		54.87	3.40		Blue grey mottled red brown and orange weak to medium strong MUDSTONE. Recovered as sandy sub-angular gravel and cobbles. (PARTIALLY WEATHERED WEALD CLAY FORMATION)	4				
			54.57	3.70		End of Trial Pit at 3.70m					
Dimensions:						General Remarks:					
Final Depth: 3.70m						1. Trial pit machine excavated to 3.70mbgl. 2. Ground water encountered at 3.40mbgl (moderate inflow). 3. Backfilled with arisings on completion.					
Inclination: °											
						Water Strikes					
						Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks
						3.40			0		Moderate inflow.
						HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015					



TP230 – 0.0mbgl – 3.7mbgl



TP230 – 0.0mbgl – 3.7mbgl



TP230 – 0.0mbgl – 3.7mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP231														
	Contract Number: J4175	Date Started: 27/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518903.6	Northing: 133920.8	Ground Level: 59.10mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Showers			Termination: Refusal at 3.80mbgl			Stability: Good														
Samples & In Situ Testing				Strata Details			Water	Backfill												
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description														
0.20 0.20	D1 ES1	HV 0.50m, 90kPa	58.70	(0.40)		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).	1													
0.60 0.60	B1 ES2			HV 1.00m, 90kPa	0.40				Stiff light brownish orange and light grey slightly sandy slightly gravelly silty CLAY. Gravel is fine to coarse sub-angular of very weak mudstone. (RESIDUAL)											
					(1.20)															
1.70	B2		57.50	1.60		Brownish orange mottled light grey extremely weak MUDSTONE with frequent thin laminations of silty clay. Recovered as sandy clayey sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	2													
				(1.30)																
2.70	D2		56.20	2.90		Reddish brown and brownish orange mottled light brown and blue grey very weak to medium weak MUDSTONE with frequent thin laminations of silty clay. Recovered as sandy sub-angular gravel and cobbles. (DISTINCTLY WEATHERED)	3													
3.00	B3			(0.90)																
			55.30	3.80		End of Trial Pit at 3.80m	4													
Dimensions:					General Remarks:															
Final Depth: 3.80m					1. Trial pit machine excavated to 3.80mbgl. 2. No ground water encountered 3. Backfilled with arisings on completion.															
Inclination: °																				
					Water Strikes															
					<table><tr><th>Strike (m)</th><th>Casing (m)</th><th>Sealed (m)</th><th>Time (mins)</th><th>Rose to (m)</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks						
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



TP231 – 0.0mbgl – 3.8mbgl



TP231 – 0.0mbgl – 3.8mbgl



TP231 – 0.0mbgl – 3.8mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP232													
	Contract Number: J4175	Date Started: 02/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1													
Trial Pit Log		Easting: 518906.6	Northing: 134108.3	Ground Level: 67.55mOD	Plant Used: 14T Excavator	Date Printed: 21/02/2020	Scale: 1:30												
Weather:		Termination: Refusal at 3.20mbgl			Stability: Good														
Samples & In Situ Testing				Strata Details			Water	Backfill											
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description													
0.10 0.10	D1 ES1	HV 0.40m, 78kPa	67.35	0.20		TOP SOIL - Dark brown slightly sandy slightly gravelly silty clay with occasional rootlets <2mm (living). Gravel is fine to coarse sub-angular to sub-rounded of brick and clinker.	1												
0.50 0.50	B1 ES2			(1.30)		Stiff light brown mottled orange and grey slightly sandy slightly gravelly CLAY. Gravel is fine to medium of extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)													
1.50	B2			66.05	1.50				Brown mottled grey and orange extremely weak to very weak MUDSTONE with occasional thinly laminated of grey silty clay (<6mm). Recovered as fine to coarse angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)										
2.00	B3			65.75	1.80				Brown mottled dark brown and orange and black very weak to weak MUDSTONE. Recovered as fine to coarse angular to sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)										
3.00	B4		64.75	2.80		Dark grey and brown mottled orange and blue grey very weak to weak MUDSTONE with occasional thinly laminated blue grey silty clay. Recovered as fine to coarse angular to sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	3												
3.20	B5			64.35	3.20				End of Trial Pit at 3.20m										
							4												
Dimensions:				General Remarks:															
Final Depth: 3.20m				1. Trial pit machine excavated to 3.20mbgl. 2. No groundwater encountered 3. Backfilled with arisings on completion.															
Inclination: °																			
				Water Strikes															
				<table><tr><th>Strike (m)</th><th>Casing (m)</th><th>Sealed (m)</th><th>Time (mins)</th><th>Rose to (m)</th><th>Remarks</th></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks						
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				HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															