



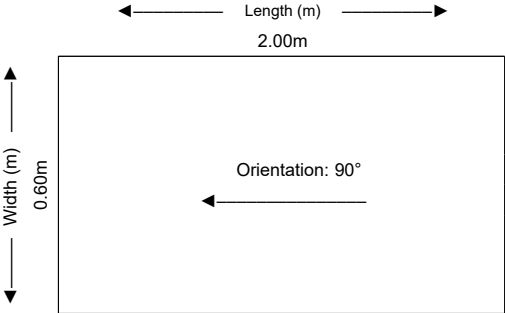
TP232 – 0.0mbgl – 3.20mbgl



TP232 – 0.0mbgl – 3.20mbgl

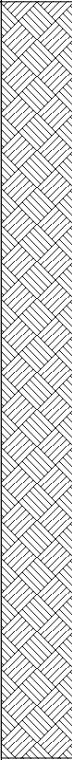
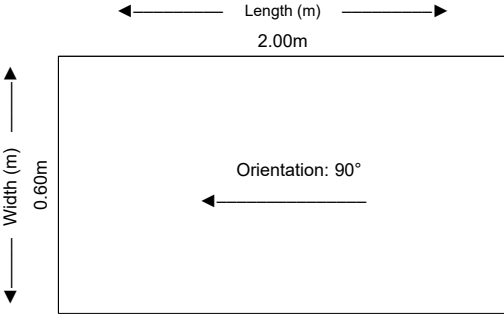


TP232 – 0.0mbgl – 3.20mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP233														
	Contract Number: J4175	Date Started: 27/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518911.9	Northing: 133856.4	Ground Level: 57.97mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather:			Termination: Trial pit abandoned due to suspected land drain.			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		57.72	0.25		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).														
0.50 0.50	B1 ES2		57.47	0.50		Light brown slightly sandy slightly gravelly silty CLAY. Gravel is fine to coarse sub-angular weak mudstone. (RESIDUAL WEALD CLAY FORMATION) ...at 0.40mbgl possible water pipe. End of Trial Pit at 0.50m														
							1													
							2													
							3													
							4													
Dimensions:					General Remarks:															
Final Depth: 0.50m					1. Trial pit machine excavated to 0.50mbgl. 2. Ground water encountered at 0.40mbgl. Trial Pit was abandoned due to rapid 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>0.40</td><td></td><td></td><td>0</td><td></td><td>Rapid inflow</td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks	0.40			0		Rapid inflow
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
0.40			0		Rapid inflow															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



TP233 – 0.0mbgl – 0.5mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP234				
	Contract Number: J4175	Date Started: 09/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
Trial Pit Log		Easting: 518907.7	Northing: 133612.0	Ground Level: 57.89mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30				
Weather: Overcast			Termination: Refusal at 3.0mbgl			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 0.60m, 67kPa	57.59	(0.30)		TOP SOIL - Dark brown slightly sandy CLAY.	1				
0.50	ES2			0.30		Firm light brown mottled orange and grey slightly sandy slightly gravelly silty CLAY. Gravel is fine to medium sub-angular mudstone. (RESIDUAL WEALD CLAY FORMATION)					
1.10	B1		56.89	1.00		Light brown mottled orange and grey and black extremely weak MUDSTONE with occasional thinly laminated grey clay (<6mm). Recovered as sandy fine to coarse sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)			2		
1.80	B2		56.19	1.70		Dark brown mottled black extremely weak to very weak MUDSTONE. Recovered as sandy fine to coarse sub-angular gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)					
2.40	B3		55.59	2.30		Light brown mottled grey extremely weak to moderately weak MUDSTONE. Recovered as sandy fine to coarse sub-angular gravel and rare cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	3				
			54.89	3.00		End of Trial Pit at 3.00m	4				
Dimensions:						General Remarks:					
Final Depth: 3.00m						1. Trial pit machine excavated to 3.0mbgl. 2. No groundwater 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					



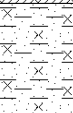
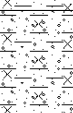
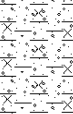
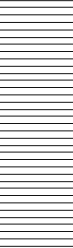
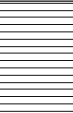
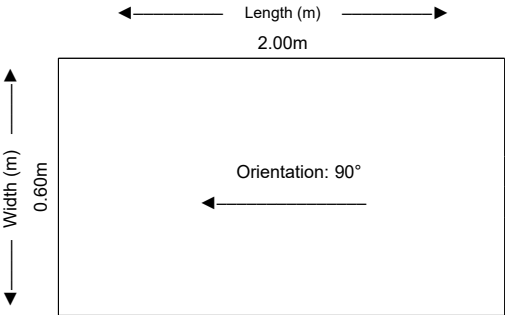
TP234 – 0.0mbgl – 3.0mbgl



TP234 – 0.0mbgl – 3.0mbgl



TP234 – 0.0mbgl – 3.0mbgl

	Contract Name: P1, Land North of Horsham, West Sussex		Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP235														
	Contract Number: J4175	Date Started: 02/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518920.6	Northing: 134067.0	Ground Level: 64.46mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather:		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														
0.10 0.10	D1 ES1	HV 0.40m, 79kPa	64.17	(0.30)		TOP SOIL - Dark brown slightly sandy slightly gravelly silty CLAY, with occasional rootlets <2mm (living).	1													
0.50 0.50	B1 ES2			(0.50)		Stiff light brown mottled orange and grey slightly sandy silty CLAY. (RESIDUAL WEALD CLAY FORMATION)														
0.80	B2	HV 0.80m, 77kPa	63.66	0.80		Stiff brownish orange mottled grey slightly sandy slightly gravelly silty CLAY. Gravel is fine to coarse of extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)	2													
				(0.90)																
1.80	B3		62.76	1.70		Orangish brown mottled grey extremely weak MUDSTONE with occasional thinly laminated blue grey silty clay (<6mm) recovered as fine to coarse angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	3													
				(1.05)																
2.80	B4		61.72	2.75		Dark reddish brown mottled orange very weak to moderately weak MUDSTONE. Recovered as fine to coarse sub-angular gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	4													
			61.36	3.10		Dark reddish brown mottled black and orange weak to moderately weak MUDSTONE. Recovered as fine to coarse angular gravel and occasional cobbles. (PARTIALLY WEATHERED WEALD CLAY FORMATION)														
3.70	B5		60.66	3.80		End of Trial Pit at 3.80m														
Dimensions:					General Remarks:															
Final Depth: 3.80m					1. Trial pit machine excavated to 3.80mbgl. 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															



TP235 – 0.0mbgl – 3.80mbgl



TP235 – 0.0mbgl – 3.80mbgl



TP235 – 0.0mbgl – 3.80mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP236				
	Contract Number: J4175	Date Started: 02/12/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
	Easting: 518947.9		Northing: 134161.0	Ground Level: 68.51mOD	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, 58kPa	68.11	(0.40)		TOPSOIL - Brown slightly gravelly silty sandy CLAY. Gravel is fine to medium subangular of brick.		1			
0.50 0.50	B1 ES2			0.40		Firm brownish orange and light brownish grey slightly sandy silty CLAY. [RESIDUAL WEALD CLAY FORMATION]					
1.00	B2	HV 1.00m, 69kPa	67.51	1.00		Firm brownish orange and light grey silty CLAY, with frequent thinly laminated extremely weak mudstone (<6mm). [DESTRUCTURED WEALD CLAY FORMATION]		2			
				(0.80)							
1.80	B3		66.71	1.80		Light bluish grey mottled brown extremely weak MUDSTONE. Recovered as slightly clayey sandy gravel. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]		3			
				(0.70)							
2.50	B4		66.01	2.50		Light brown mottled dark brownish orange and light grey extremely weak to weak MUDSTONE, with occasional dead rootlets. Recovered as clayey sandy gravel and rare cobbles. [DISTINCTLY WEATHERED WEALD CLAY FORMATION]		4			
				(1.30)							
3.50	D2		64.71	3.80		Brownish grey mottled reddish brown moderately weak MUDSTONE. Recovered as sandy gravel and cobbles. [PARTIALLY WEATHERED WEALD CLAY FORMATION]		4			
3.80	B5			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.					
← Length (m) → 2.60m ↑ Width (m) ↓ 0.70m Orientation: 90°											
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					



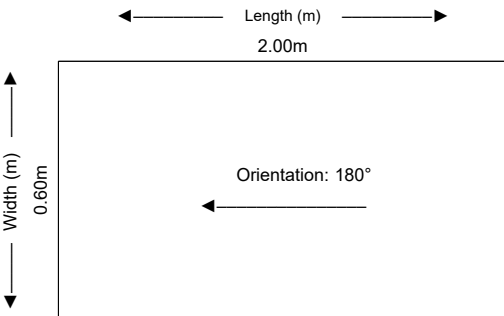
TP236 – 0.0mbgl – 4.0mbgl



TP236 – 0.0mbgl – 4.0mbgl



TP236 – 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: TP237														
	Contract Number: J4175	Date Started: 06/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518956.1	Northing: 133691.6	Ground Level: 60.29mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Overcast/Occasional showers			Termination: Refusal at 3.70mbgl			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.														
0.50 0.50	B1 ES2			0.30		Firm yellowish brown slightly sandy slightly gravelly CLAY. Gravel if fine to medium sub-angular of extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)			1											
1.50	B2	58.89	1.40		Reddish brown mottled black very weak to moderately weak MUDSTONE. Recovered as fine to coarse sub-angular gravel and rare cobbles. (DESTURCTURED WEALD CLAY FORMATION)	2														
2.70	B3	58.09	2.20		Yellowish brown mottled black and brown weak to moderately weak MUDSTONE. Recovered as fine to coarse sub-angular sandy gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	3														
3.40	B4		56.59	3.70		End of Trial Pit at 3.70m	4													
Dimensions:					General Remarks:															
Final Depth: 3.70m					1. Trial pit machine excavated to 3.70mbgl. 2. Ground water encountered at 0.50mbgl (moderate 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>0.50</td><td></td><td></td><td>0</td><td></td><td>Moderate inflow</td></tr></table>				Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks	0.50			0		Moderate inflow
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks															
0.50			0		Moderate inflow															
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015															



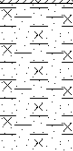
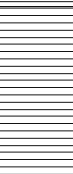
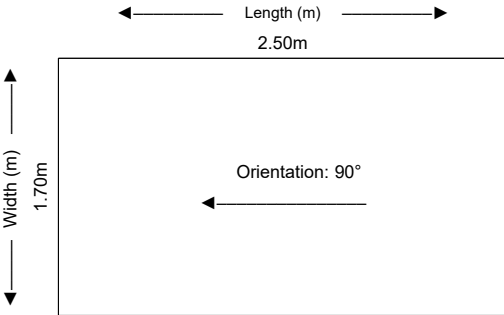
TP237 – 0.0mbgl – 3.70mbgl



TP237 – 0.0mbgl – 3.70mbgl



TP237 – 0.0mbgl – 3.70mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP238														
	Contract Number: J4175	Date Started: 29/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1															
Trial Pit Log		Easting: 518959.6	Northing: 134235.7	Ground Level: 70.79mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30														
Weather: Showers			Termination: Reached target depth			Stability: Stable															
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, 58kPa	70.49	(0.30)		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).		1													
0.50 0.50	B1 ES2			(0.60)		Firm light bluish grey mottled orangish brown slightly sandy silty CLAY. (RESIDUAL WEALD CLAY FORMATION)															
0.90	B2	HV 1.00m, 70kPa	69.89	0.90		Light bluish grey and orangish brown extremely weak MUDSTONE with frequent thinly laminated silty clay (<6mm). (DESTRUCTURED WEALD CLAY FORMATION)		2													
				(1.40)																	
1.90	D2					Light brown mottled blackish brown and dark orange and light bluish grey very weak to moderately weak MUDSTONE. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)		3													
2.30	B3		68.49	2.30																	
				(0.70)																	
			67.79	3.00		End of Trial Pit at 3.00m		4													
Dimensions:					General Remarks:																
Final Depth: 3.00m					1. Trial pit machine excavated to 3.00mbgl. 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																



TP238 – 0.0mbgl – 3.0mbgl



TP238 – 0.0mbgl – 3.0mbgl



TP238 – 0.0mbgl – 3.0mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP239				
	Contract Number: J4175	Date Started: 27/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1					
	Easting: 518965.2	Northing: 133960.3	Ground Level: 60.91mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30					
Trial Pit Log		Weather: Showers		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					
0.15 0.15	D1 ES1	HV 0.50m, 60kPa	60.61	(0.30)		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).	1				
0.50 0.50	B1 ES2			0.30		Firm light brownish orange and light grey slightly gravelly silty sandy CLAY. Gravel is fine to coarse angular very weak mudstone. (RESIDUAL WEALD CLAY FORMATION)					
1.20	B2	HV 1.00m, 65kPa	59.81	(0.80)		Firm light bluish grey silty CLAY with frequent thickly laminated (6-20mm) extremely weak mudstone. (RESIDUAL WEALD CLAY FORMATION)	2				
2.20	B3			1.10							
3.20	B4		58.81	2.10		Light greyish brown mottled blue grey and black very weak to moderately weak MUDSTONE. Recovered as sandy clayey sub-angular gravel. (DESTRUCTURED WEALD CLAY FORMATION)	3				
				(1.10)							
			57.71	3.20		Reddish brown and light brown mottled blue grey and black very weak to medium strong MUDSTONE. recovered as sandy sub-angular gravel and cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)	4				
			56.91	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. Ground water encountered at 1.80mbgl (slow inflow) 3. Backfilled with arisings on completion.					
Inclination: °											
						Water Strikes					
						Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks
						1.80			0		Slow inflow
						HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015					



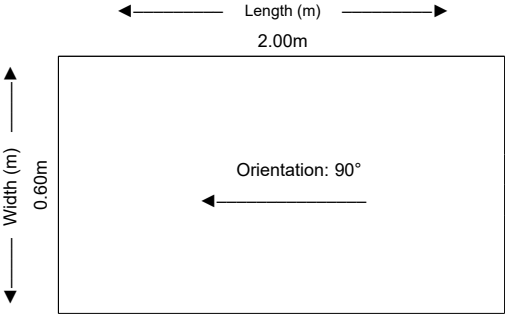
TP239 – 0.0mbgl – 4.0mbgl

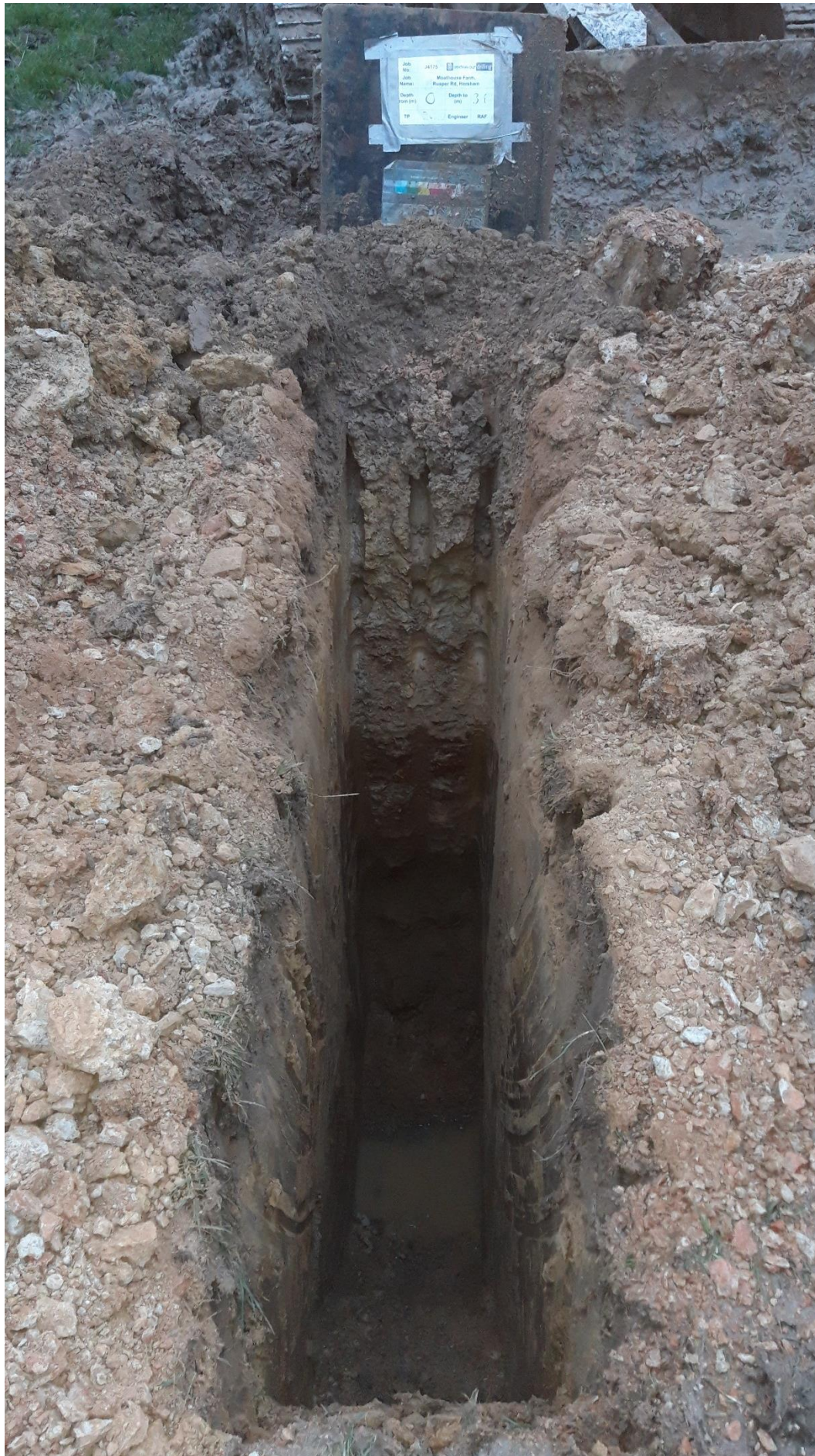


TP239 – 0.0mbgl – 4.0mbgl



TP239 – 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: TP240														
	Contract Number: J4175	Date Started: 26/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1														
Trial Pit Log		Easting: 518998.2	Northing: 133773.2	Ground Level: 59.84mOD	Plant Used: 8T Excavator	Date Printed: 21/02/2020	Scale: 1:30													
Weather: Rain		Termination: Refusal at 3.0mbgl			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	D3 ES1	HV 0.50m, 73kPa	59.54	(0.30)		TOP SOIL - Light brown sandy CLAY with frequent rootlets <2mm (living).	1													
0.40 0.40	B1 ES2			0.30		Firm to stiff light grey mottled brownish orange slightly sandy silty CLAY. (RESIDUAL WEALD CLAY FORMATION)														
				(0.80)																
1.10	B2		58.74	1.10		Brownish red mottled light bluish grey and black extremely weak to moderately weak MUDSTONE with frequent thin to thick (<20mm) laminations of silty clay. Recovered as clayey sandy fine to coarse subangular gravel. (DESTRUCTURED WEALD CLAY FORMATION)														
2.00	D2			(1.90)			2													
3.00	D3		56.84	3.00		End of Trial Pit at 3.00m	3													
							4													
Dimensions:					General Remarks:															
Final Depth: 3.00m					1. Trial pit machine excavated to 3.0mbgl. 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															



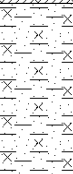
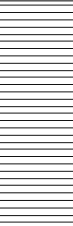
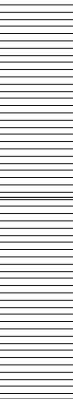
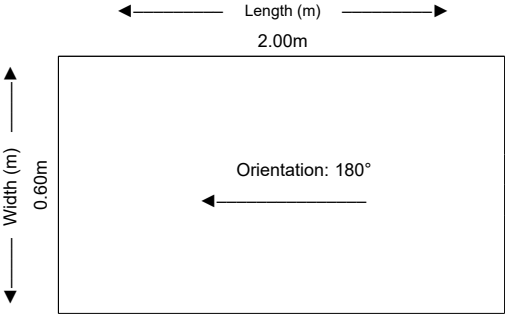
TP240 – 0.0mbgl – 3.0mbgl



TP240 – 0.0mbgl – 3.0mbgl



TP240 – 0.0mbgl – 3.0mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP241														
	Contract Number: J4175	Date Started: 06/12/2019	Logged By: JJW	Checked By: MJS	Status: FINAL	Sheet 1 of 1															
Trial Pit Log		Easting: 518972.0	Northing: 133645.8	Ground Level: 58.42mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30														
Weather: Overcast/Occasional showers			Termination: Refusal at 3.50mbgl			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, 65kPa	58.12	(0.30)		TOP SOIL - Brown slightly silty slightly sandy slightly gravelly CLAY. Gravel is fine to medium of brick.		1													
0.50	ES2			0.30		Light brown mottled orange and grey slightly sandy silty CLAY. (RESIDUAL WEALD CLAY FORMATION)															
1.20	B1			(0.70)		Firm light brown mottled orange and grey extremely weak MUDSTONE. with occasional thinly laminated grey clay (<6mm). Recovered as clayey sandy gravel. (DESTRUCTURED WEALD CLAY FORMATION)															
2.30	D2		55.72	1.00		Light yellowish brown mottled black very weak to moderately weak MUDSTONE. Recovered as fine to coarse sub-angular gravel with occasional cobbles. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)		2													
2.90	B2			(1.70)																	
			54.92	2.70				3													
				(0.80)																	
				3.50		End of Trial Pit at 3.50m		4													
Dimensions:					General Remarks:																
Final Depth: 3.50m					1. Trial pit machine excavated to 3.50mbgl. 2. Ground water encountered at 1.70mbgl (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>1.70</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	1.70			0		Slow inflow
Strike (m)	Casing (m)	Sealed (m)	Time (mins)	Rose to (m)	Remarks																
1.70			0		Slow inflow																
					HBSI TP Template Issue Number: 1 Issue Date: 09/06/2015																



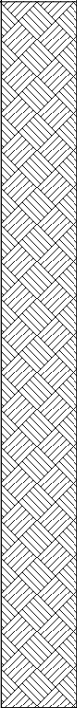
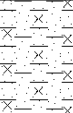
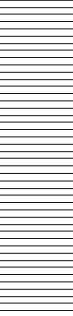
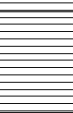
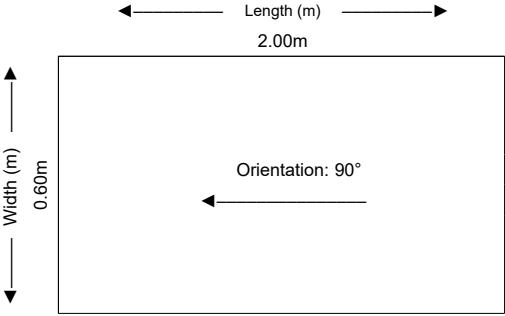
TP241 – 0.0mbgl – 3.50mbgl



TP241 – 0.0mbgl – 3.50mbgl



TP241 – 0.0mbgl – 3.50mbgl

	Contract Name: P1, Land North of Horsham, West Sussex			Client: Legal and General (Strategic Land North of Horsham) Ltd			Trial Pit ID: TP242														
	Contract Number: J4175	Date Started: 27/11/2019	Logged By: RAF	Checked By: MJS	Status: FINAL	Sheet 1 of 1															
Trial Pit Log		Easting: 518995.9	Northing: 133875.7	Ground Level: 59.42mOD	Plant Used: 13T Excavator	Date Printed: 21/02/2020	Scale: 1:30														
Weather: Showers			Termination: Refusal at 2.80mbgl			Stability: Good															
Samples & In Situ Testing				Strata Details				Water	Backfill												
Depths	Sample ID	Test Result	Reduced Level	Depth (m) (Thickness)	Legend	Strata Description															
0.10 0.10	D1 ES1	HV 0.50m, 63kPa	59.07	(0.35)		TOP SOIL - Brown silty sandy clay with occasional rootlets <2mm (living).		1													
0.50 0.50	B1 ES2			0.35		Firm light grey and orange silty sandy CLAY. (RESIDUAL WEALD CLAY DEPOSITS)															
1.10	B2			1.10		Light bluish grey and orange extremely weak to very weak MUDSTONE with frequent thin laminations (<6mm) of silty clay. (DESTRUCTURED WEALD CLAY FORMATION)															
2.10	D2		58.32	(1.30)				2													
2.40	B3			2.40		Light greyish brown mottled dark blackish brown and orange very weak to moderately weak mudstone. Recovered as sandy clayey fine to coarse sub-angular gravel. (DISTINCTLY WEATHERED WEALD CLAY FORMATION)															
				2.80		End of Trial Pit at 2.80m		3													
								4													
Dimensions:					General Remarks:																
Final Depth: 2.80m					1. Trial pit machine excavated to 2.80mbgl. 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																