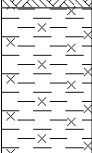
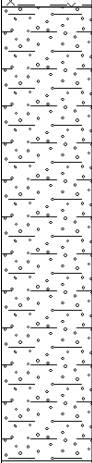


Borehole: Photos

WS54
GE20724



Image 1. 1653400692342.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS55 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 133900E - 133900N		Hole Type WLS	
Location: Horsham				Level: 62.50		Scale 1:25			
Client: Legal & General				Dates: 24/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES	3.5kg/cm2	0.30	62.20		Grass overlying brown silty clay with orange staining and abundant rootlets. TOPSOIL	
		0.50 0.50 0.60	D PP ES					Very stiff orangish brown and pale grey silty CLAY with orange staining and some rootlets. WEALD CLAY	
		1.00	D			Brown, reddish brown and black stained silty clayey weakly cemented sandstone GRAVEL. WEALD CLAY			
		1.20	ES						
		1.50	D						
		2.00	D						
		2.30	D						
							End of Borehole at 2.30m		
1 2 3 4 5									
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						Rose To

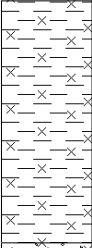
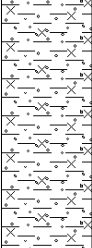
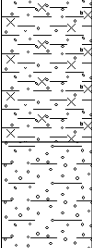
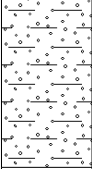


Borehole: Photos

WS55
GE20724



Image 1. 1653404026849.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS56 Sheet 1 of 1										
Project Name: North Horsham II				Project No. GE20724		Co-ords: 519475E - 133900N		Hole Type WLS										
Location: Horsham				Level: 57.67		Scale 1:25												
Client: Legal & General				Dates: 25/05/2022		Logged By KO												
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description										
		Depth (m)	Type	Results														
		0.10	ES	4.2kg/cm2	0.30	57.37		Crop overlying brown silty clay with frequent rootlets. TOPSOIL										
		0.50	D					4.4kg/cm2	1.10	56.57		Very stiff orangish brown and pale grey silty CLAY with some rootlets. WEALD CLAY						
		0.50	PP															
		0.60	ES															
		1.00	D	4.4kg/cm2	1.10	56.57		Orangish brown and pale grey silty CLAY with rare weakly cemented silt. WEALD CLAY										
		1.00	PP															
		1.50	D															
		2.00	D	4.4kg/cm2	2.40	55.27		Bluish grey silty clayey weakly cemented Siltstone GRAVEL. WEALD CLAY <i>Reddish brown staining on faces.</i>										
		2.50	D															
		2.80	ES															
3.00	D	4.4kg/cm2	3.30	54.37		End of Borehole at 3.30m												
3.30	D																	
Dynamic Sampling Run Details Water Strike Details (mbgl) Remarks <table border="1"> <tr> <th>Depth Top</th> <th>Depth Base</th> <th>Diameter</th> <th>Depth Strike</th> <th>Rose To</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>									Depth Top	Depth Base	Diameter	Depth Strike	Rose To					
Depth Top	Depth Base	Diameter	Depth Strike	Rose To														

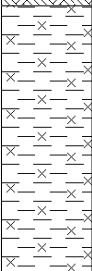
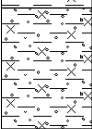
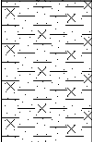
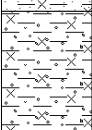
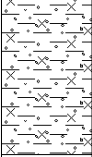


Borehole: Photos

WS56
GE20724



Image 1. 1653498177113.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS57 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 519415E - 133974N		Hole Type WLS	
Location: Horsham				Level: 59.90		Scale 1:25			
Client: Legal & General				Dates: 25/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES		0.30	59.60		Crop overlying brown silty slightly gravelly clay with frequent rootlets. TOPSOIL	
		0.50 0.50	D PP	3.8kg/cm2				Very stiff silty CLAY with black ferruginous fragments, orange staining and some rootlets. WEALD CLAY	
		0.80	ES		1.20	58.70		Very stiff brown and pale grey sandy gravelly CLAY with black ferruginous fragments and orange. Gravel is fine to medium sub angular sandstone and ironstone. WEALD CLAY	
		1.00 1.00	D PP	4.4kg/cm2				Very stiff brown silty CLAY with black ferruginous fragments and some decomposed rootlets and pale blue staining. WEALD CLAY	
		1.50 1.50	D PP	5.0kg/cm2	1.60	58.30		Brown and pale bluish grey silty CLAY with abundant weak siltstone. WEALD CLAY	
		2.00 2.00	D PP	5.0kg/cm2				End of Borehole at 3.00m	
		2.20	ES						
		2.50	D						
		3.00	D		3.00	56.90			
	Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks				
Depth Top	Depth Base	Diameter	Depth Strike	Rose To					
					Collapse to 2.8m bgl				



Borehole: Photos

WS57
GE20724



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WindowSamplerPhoto

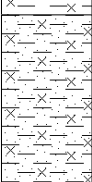
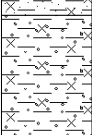
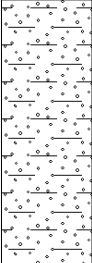
 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS58 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 520225E - 133975N		Hole Type WLS	
Location: Horsham				Level: 64.17		Scale 1:25			
Client: Legal & General				Dates: 24/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES		0.30	63.86		Grass overlying brown silty clay with black flecking and abundant rootlets. TOPSOIL	
		0.50	D					3.9kg/cm2	0.70
		0.50	PP						
		0.60	ES						
		1.00	D	2.1kg/cm2	1.30	62.86			
		1.00	PP						
		1.20	ES	3.2kg/cm2	1.50	62.46		Orangish brown and pale grey silty CLAY with weakly silt and orange staining. WEALD CLAY	
1.50	PP								
1.70	D					End of Borehole at 1.70m			
1 2 3 4 5									
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike	Rose To	Dry				





Image 1. 1653399671376.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS59 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 519550E - 133975N		Hole Type WLS	
Location: Horsham				Level: 59.62		Scale 1:25			
Client: Legal & General				Dates: 25/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES	4.3kg/cm2	0.30	59.32		Crop overlying brown silty clay with frequent rootlets. TOPSOIL	
		0.50 0.50 0.60	D PP ES					4.4kg/cm2	1.10
		1.00 1.00 1.10	D PP ES	1.50	D	57.62			
		2.00	D					End of Borehole at 2.00m	
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						Rose To



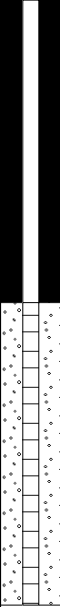
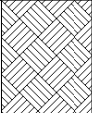
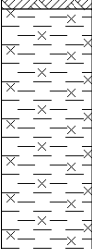
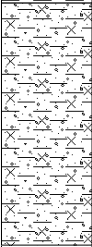
Borehole: Photos

WS59
GE20724



Image 1. 1653492070954.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS60 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 520090E - 133977N		Hole Type WLS	
Location: Horsham				Level: 62.26		Scale 1:25			
Client: Legal & General				Dates: 23/05/2022		Logged By KO			

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.20	ES		0.40	61.86	 Grass overlying brown silty clay with abundant rootlets, black flecking and orange staining. TOPSOIL	1	
	0.50 0.50 0.60	D PP ES	3.3kg/cm2	 Stiff orangish brown and pale grey mottled silty CLAY with black ferruginous fragments and orange staining. WEALD CLAY					
	1.00 1.00	D PP	2.6kg/cm2	1.20	61.06	 Orangish brown and pale grey silty sandy CLAY with weakly cemented silts and reddish brown staining. WEALD CLAY			
	1.50 1.50	D PP	2.9kg/cm2						
	1.80	ES							
	2.00	D		2.00	60.26				
								End of Borehole at 2.00m	2
								3	
								4	
								5	

Dynamic Sampling Run Details			Water Strike Details (mbgl)		Remarks
Depth Top	Depth Base	Diameter	Depth Strike	Rose To	
					Dry





Image 1. 1653311536006.jpg:
WindowSamplerPhoto



www.gesl.net

Borehole Log

Borehole No.

WS61

Sheet 1 of 1

Project Name: North Horsham II

Project No.
GE20724

Co-ords: 519808E - 134174N

Hole Type
WLS

Location: Horsham

Level: 63.44

Scale
1:25

Client: Legal & General

Dates: 18/05/2022

Logged By
KO

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES	4.7kg/cm2	0.40	63.04		Grass overlying brown silty sandy CLAY with abundant rootlets. Sand is fine. TOPSOIL	1
		0.50	D					Very stiff brown and pale grey silty CLAY with rootlets. WEALD CLAY	
		0.50	PP						
		0.60	ES						
		1.00	D	5.0kg/cm2	0.80	62.64		Brown and pale grey silty CLAY with frequent tabular siltstone inclusions. WEALD CLAY	
		1.00	PP						
		1.50	D						
		1.60	ES						
		2.00	D		2.00	61.44		End of Borehole at 2.00m	
								2	
									3
									4
									5
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						Rose To



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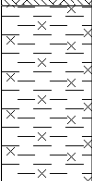
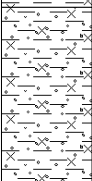
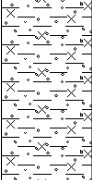
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Project Name: North Horsham II				Project No. GE20724		Co-ords: 519541E - 134203N		Hole Type WLS				
Location: Horsham				Level: 66.36		Scale 1:25						
Client: Legal & General				Dates: 27/05/2022		Logged By KO						
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description				
		Depth (m)	Type	Results								
		0.10	ES	4.1kg/cm2	0.30	66.06	 Grass overlying brown silty gravelly clay with abundant rootlets and some black flecking. Gravel is fine to medium sub angular siltstone. TOPSOIL	1				
		0.50	D						3.3kg/cm2	0.90	65.46	 Stiff orangish brown and pale grey silty CLAY with frequent rootlets. WEALD CLAY
		0.50	PP									
		0.60	ES									
		1.00	D	5.0kg/cm2	2.30	64.06	 Very stiff silty gravelly CLAY with brown and orange staining. Gravel is fine to coarse tabular sandstone. WEALD CLAY	2				
		1.00	PP									
		1.50	D	2.70	63.66	 Semi decomposed root 15mm						
		1.50	PP									
		1.60	ES									
		2.00	D									
		2.70	D				End of Borehole at 2.70m	3				
								4				
								5				
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks								
Depth Top	Depth Base	Diameter	Depth Strike							Rose To		





Image 1. 1653648031364.jpg:
WindowSamplerPhoto

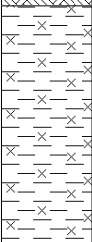
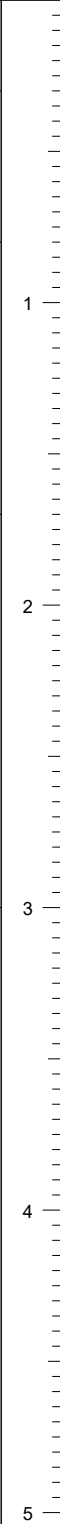
 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS63 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 520150E - 134050N		Hole Type WLS	
Location: Horsham				Level: 62.39		Scale 1:25			
Client: Legal & General				Dates: 23/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES		0.30	62.09		Grass overlying brown silty clay with black flecking, abundant rootlets and roots 1-2mm. TOPSOIL	
		0.50	D					Stiff orangish brown and pale grey silty CLAY with some rootlets and orange staining. WEALD CLAY	
		0.70	ES		1.10	61.29		Brown and pale grey clayey weakly cemented SILT. WEALD CLAY	
		1.00	D						
		1.20	ES						
		1.40	D		1.40	60.99	End of Borehole at 1.40m		
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						Rose To
					Dry				





Image 1. 1653310802125.jpg:
WindowSamplerPhoto

 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS64 Sheet 1 of 1	
Project Name: North Horsham II				Project No. GE20724		Co-ords: 519550E - 134050N		Hole Type WLS	
Location: Horsham				Level: 60.92		Scale 1:25			
Client: Legal & General				Dates: 25/05/2022		Logged By KO			

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES		0.30	60.62		Crop overlying brown silty gravelly clay with frequent rootlets TOPSOIL	
		0.40	ES					Stiff brown silty sandy CLAY with frequent black ferruginous fragments and orange staining. WEALD CLAY	
		0.50	D	3.9kg/cm2	0.80	60.12		Very stiff orangish brown and pale grey silty CLAY. WEALD CLAY	
		0.50	PP						
		1.00	D	3.3kg/cm2	1.70	59.22		Orangish brown and brown with black and reddish brown stained weakly cemented SILT and SAND. WEALD CLAY	
		1.00	PP						
		1.50	D	4.4kg/cm2	2.00	57.92		End of Borehole at 3.00m	
		1.50	PP						
		2.00	D		2.50	57.92			
		2.50	D						
	2.70	ES		3.00	57.92				
	3.00	D							

Dynamic Sampling Run Details			Water Strike Details (mbgl)		Remarks
Depth Top	Depth Base	Diameter	Depth Strike	Rose To	





Image 1. 1653496533038.jpg:
WindowSamplerPhoto

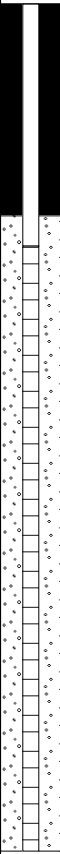
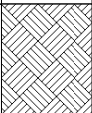
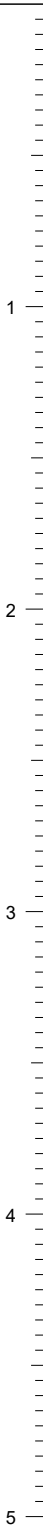
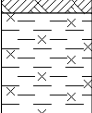
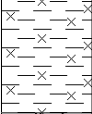
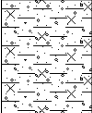
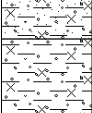
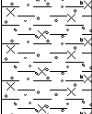
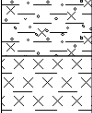
 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log				Borehole No. WS65 Sheet 1 of 1		
Project Name: North Horsham II				Project No. GE20724		Co-ords: 519395E - 134063N		Hole Type WLS		
Location: Horsham				Level: 62.31		Scale 1:25				
Client: Legal & General				Dates: 25/05/2022		Logged By KO				
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description		
		Depth (m)	Type	Results						
		0.20	ES		0.40	61.91		Grass overlying brown silty clay with abundant rootlets and roots 1-2mm. TOPSOIL		
	0.50 0.50	D PP	5.0kg/cm2				Very stiff orangish brown and pale grey silty CLAY with orange staining, some rootlets and roots 1-3mm. WEALD CLAY			
	0.70	ES								
	1.00 1.00	D PP	3.5kg/cm2	1.10	61.21		Very stiff orangish brown and pale grey silty sandy gravelly CLAY with frequent black ferruginous fragments and orange staining. Sand is fine. Gravel is fine to medium sub angular sandstone. WEALD CLAY			
	1.50 1.50	D PP	4.1kg/cm2	1.60	60.71		Stiff reddish brown silty CLAY and weakly cemented silt and black and reddish brown staining. WEALD CLAY			
	2.00 2.00	D PP	4.6kg/cm2							
	2.50 2.60	D ES		2.40	59.91		Brown and reddish brown and black stained weakly cemented SILT. WEALD CLAY			
	2.80	D		2.80	59.51					
								End of Borehole at 2.80m		
	Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike	Rose To						
										



Image 1. 1653488669477.jpg:
WindowSamplerPhoto



Geo-Environmental

Unit 7, Danworth Farm
Hurstpierpoint
BN6 9GL
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Borehole Log

Borehole No.

WS66

Sheet 1 of 1

Project Name: North Horsham II

Project No.
GE20724

Co-ords: 520075E - 134050N

Hole Type
WLS

Location: Horsham

Level: 61.79

Scale
1:25

Client: Legal & General

Dates: 18/05/2022

Logged By
KO

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES	3.6kg/cm2	0.30	61.49		Grass overlying brown silty clay with abundant rootlets and roots 1-2mm. TOPSOIL	1
		0.50	D		0.80	60.99		Stiff orangish brown and pale grey silty CLAY with frequent rootlets and orange staining and black ferruginous fragments. WEALD CLAY	
		0.50	PP					Brown silty sandy CLAY with siltstone inclusions and black ferruginous fragments. WEALD CLAY	
		0.60	ES	4.3kg/cm2		60.69			
		1.00	D	1.10	60.69		Brown silty CLAY with rare fine to coarse weakly cemented siltstone gravel. WEALD CLAY		
		1.00	PP						
		1.50	D						
		2.00	D	2.60	59.19		End of Borehole at 2.60m		
		2.20	ES						
		2.40	D						
									3
									4
									5
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						





Image 1. 1652893913348.jpg:
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Borehole Log

WS67

Sheet 1 of 1

Project Name: North Horsham II

Project No.
GE20724

Co-ords: 519426E - 133788N

Hole Type	WLS
1	0.0000
2	0.0000
3	0.0000
4	0.0000
5	0.0000
6	0.0000
7	0.0000
8	0.0000
9	0.0000
10	0.0000
11	0.0000
12	0.0000
13	0.0000
14	0.0000
15	0.0000
16	0.0000
17	0.0000
18	0.0000
19	0.0000
20	0.0000
21	0.0000
22	0.0000
23	0.0000
24	0.0000
25	0.0000
26	0.0000
27	0.0000
28	0.0000
29	0.0000
30	0.0000
31	0.0000
32	0.0000
33	0.0000
34	0.0000
35	0.0000
36	0.0000
37	0.0000
38	0.0000
39	0.0000
40	0.0000
41	0.0000
42	0.0000
43	0.0000
44	0.0000
45	0.0000
46	0.0000
47	0.0000
48	0.0000
49	0.0000
50	0.0000
51	0.0000
52	0.0000
53	0.0000
54	0.0000
55	0.0000
56	0.0000
57	0.0000
58	0.0000
59	0.0000
60	0.0000
61	0.0000
62	0.0000
63	0.0000
64	0.0000
65	0.0000
66	0.0000
67	0.0000
68	0.0000
69	0.0000
70	0.0000
71	0.0000
72	0.0000
73	0.0000
74	0.0000
75	0.0000
76	0.0000
77	0.0000
78	0.0000
79	0.0000
80	0.0000
81	0.0000
82	0.0000
83	0.0000
84	0.0000
85	0.0000
86	0.0000
87	0.0000
88	0.0000
89	0.0000
90	0.0000
91	0.0000
92	0.0000
93	0.0000
94	0.0000
95	0.0000
96	0.0000
97	0.0000
98	0.0000
99	0.0000
100	0.0000

Location: Horsham

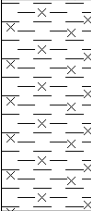
Level:	55.54
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Scale
1:25

Client: Legal & General

Dates: 23/05/2022

Logged By
KO

Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES	4.2kg/cm2	0.20	55.34		Grass overlying brown silty clay with black ferruginous fragments and abundant rootlets and roots 1-3mm. TOPSOIL	1
		0.50 0.50 0.60	D PP ES					Very stiff orangish brown and pale grey silty CLAY with orange staining and some rootlets. WEALD CLAY	
		1.00	D		0.90	54.64		Brown and pale grey interbedded silty CLAY and weakly cemented silt with orange staining. WEALD CLAY	
		1.20	ES						
		1.50	D						
					1.60	53.94	End of Borehole at 1.60m		
								3	
								4	
								5	

Dynamic Sampling Run Details			Water Strike Details (mbgl)		Remarks
Depth Top	Depth Base	Diameter	Depth Strike	Rose To	
					Dry





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WindowSamplerPhoto

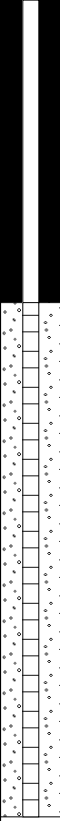
 Unit 7, Danworth Farm Hurstpierpoint BN6 9GL www.gesl.net				Borehole Log Borehole No. WS68 Sheet 1 of 1					
Project Name: North Horsham II		Project No. GE20724		Co-ords: 519789E - 134053N		Hole Type WLS			
Location: Horsham				Level: 60.16		Scale 1:25			
Client: Legal & General				Dates: 18/05/2022		Logged By KO			
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.10	ES				Grass overlying brown silty gravelly clay with abundant rootlets and roots 1-5mm. TOPSOIL		
		0.50	D		0.40	59.76	Stiff brown and pale grey silty slightly gravelly CLAY with some black ferruginous fragments. Gravel is fine to coarse tabular siltstone. WEALD CLAY		
		0.50	PP	3.8kg/cm2					
		0.60	ES		0.70	59.46	Very stiff brown silty gravelly CLAY with black ferruginous fragments. Gravel is fine to coarse tabular siltstone and ironstone. WEALD CLAY		
		1.00	D						
		1.00	PP	4.8kg/cm2					
		1.50	D						
		1.80	D		1.80	58.36	Brown and pale grey clayey weakly cemented SILT. WEALD CLAY		
	2.00	D							
	2.50	D							
	2.70	ES		2.70	57.46		End of Borehole at 2.70m		
Dynamic Sampling Run Details		Water Strike Details (mbgl)		Remarks					
Depth Top	Depth Base	Diameter	Depth Strike						Rose To





Image 1. 1652873720403.jpg:
WindowSamplerPhoto