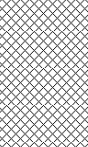
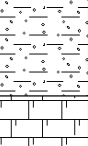
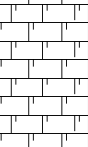
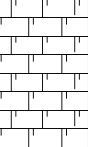
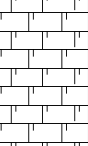
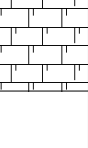
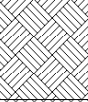
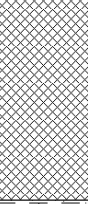
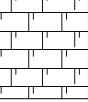


				Borehole Log				Borehole No. WS01 Sheet 1 of 1	
Project Name: 1 Pirton Road, Hitchin				Project No. UK24.7112		Co-ords: 517868E - 228964N		Hole Type WS	
Location: 1 Pirton Road, Hitchin, SG5 2BD				Level:				Scale 1:15	
Client: Oak Developments Ltd				Dates: 26/09/2024				Logged By BP	
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	In Situ Results					
		0.30 - 0.60	ES	N=57 (12,18/14,17,14,12)	0.30			Dark brown slightly gravelly TOPSOIL. Gravel consists of fine angular flint.	1
					0.60			MADE GROUND: Brown slightly gravelly CLAY. Gravel consists of fine to medium angular to sub angular brick, flint and chert.	
					0.80			Brown slightly gravelly CLAY. Gravel consists of medium sub rounded chalk.	
		1.00	SPT					White structureless CHALK recovered as a silty GRAVEL. Gravel is a weak, low density chalk.	
		1.20 - 1.50	D						
									
									
									
									
									
		2.00	SPT	68 (14,17/21,23,24,)	2.00				2
								End of Borehole at 2.000m	
									3
Remarks No Groundwater Encountered & Refusal at 2.0m due to dense chalk.									

					Borehole Log				Borehole No. WS02 Sheet 1 of 1		
Project Name: 1 Pirton Road, Hitchin					Project No. UK24.7112		Co-ords: 517889E - 228969N			Hole Type WS	
Location: 1 Pirton Road, Hitchin, SG5 2BD					Level:				Scale 1:15		
Client: Oak Developments Ltd					Dates: 26/09/2024				Logged By BP		
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	In Situ Results							
		0.20 - 0.60	ES	N=69 (3,4/7,12,22,28)	0.20			Dark brown slightly gravelly TOPSOIL. Gravel consists of fine angular flint.	1		
		0.60 - 0.90	ES		0.60			MADE GROUND: Brown slightly gravelly CLAY. Gravel consists of fine to medium angular to sub angular brick, flint and chert.			
								Brown slightly sandy CLAY.			
								Brown and white sandy gravelly CLAY. Gravel consists of fine to medium angular chert.			
								White structureless CHALK recovered as a silty GRAVEL. Gravel is a weak, low density chalk.			
1.00	SPT	1.00				End of Borehole at 1.200m	2				
					1.20				3		
Remarks No Groundwater Encountered and Refusal at 1.2m due to dense gravels.											



Borehole Log

Borehole No.

WS03

Sheet 1 of 1

Project Name: 1 Pirton Road, Hitchin

Project No.
UK24.7112

Co-ords: 517872E - 228953N

Hole Type
WS

Location: 1 Pirton Road, Hitchin, SG5 2BD

Level:

Scale
1:15

Client: Oak Developments Ltd

Dates: 26/09/2024

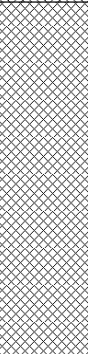
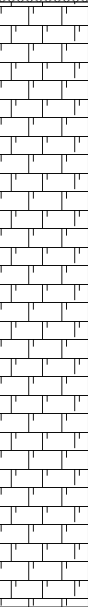
Logged By
BP

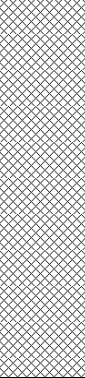
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	In Situ Results					
					0.20			Dark brown slightly gravelly TOPSOIL. Gravel consists of fine angular flint.	
		0.40 - 0.70	ES					MADE GROUND: Dark brown sandy gravelly CLAY. Gravel consists of fine to medium angular brick.	
		1.00 - 1.30 1.00	D SPT	N=56 (4,6/9,15,14,18)	1.00			Mottled beige and brown sandy GRAVEL. Gravel consists of fine to medium angular chalk.	1
		1.70 - 2.00	D						
		2.00	SPT	53 (7,9/12,18,23,)	2.00			End of Borehole at 2.000m	2
									3

Remarks

No Groundwater Encountered and Refusal at 2.0m due to dense gravels.



					Borehole Log				Borehole No. WS04 Sheet 1 of 1		
Project Name: 1 Pirton Road, Hitchin					Project No. UK24.7112		Co-ords: 517866E - 228945N			Hole Type WS	
Location: 1 Pirton Road, Hitchin, SG5 2BD					Level:				Scale 1:15		
Client: Oak Developments Ltd					Dates: 26/09/2024				Logged By BP		
Well	Water Strikes	Sample and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description			
		Depth (m)	Type	In Situ Results							
		0.30 - 0.60	ES	N=33 (3,5/9,8,9,7)	0.10			Dark brown slightly gravelly TOPSOIL. Gravel consists of fine angular flint.	1		
								MADE GROUND: Dark brown sandy gravelly CLAY. Gravel consists of fine to coarse angular brick and rare roots.			
		0.80 - 1.00	D								
		1.00	SPT	N=71 (8,10/12,14,19,26)	2.00			White structureless CHALK recovered as a silty GRAVEL. Gravel is a weak, low density chalk.	2		
		1.30 - 1.50	ES								
		2.00	SPT				End of Borehole at 2.000m		3		
Remarks No Groundwater Encountered and Refusal at 2.0m due to dense chalk											

					Borehole Log			Borehole No. WS05 Sheet 1 of 1	
Project Name: 1 Pirton Road, Hitchin					Project No. UK24.7112		Co-ords: 517855.00 - 228962.00		Hole Type HA
Location: 1 Pirton Road, Hitchin, SG5 2BD					Level:			Scale 1:10	
Client: Oak Developments Ltd					Dates: 26/09/2024 - 26/09/2024			Logged By BP	
Well	Water Strikes	Samples and In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description	
		Depth (m)	Type	Results					
		0.20 - 0.50	ES		0.50			MADE GROUND: Dark brown sandy gravelly CLAY. Gravel consists of fine to medium angular brick and rare roots.	
								End of borehole at 0.50 m	
1									
2									
Remarks No Groundwater Encountered & Refusal due to large tree roots providing obstructions									