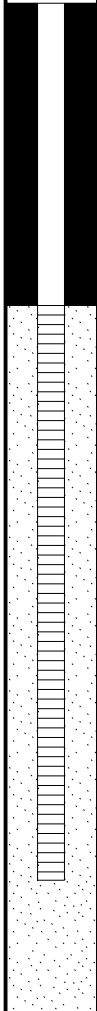
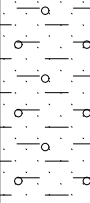
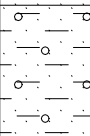


Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				WS1
Job No CRM.1033.019	Dates Start 06-07-15 Finish 06-07-15	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

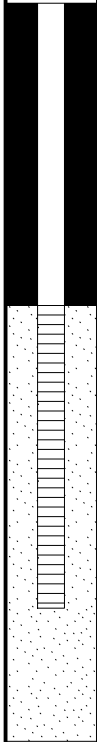
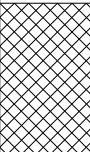
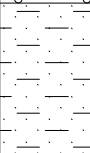
Well	Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
		Depth (m)	No/Type	Results					
		0.10	ES		0.30			(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets, glass and wood fragments. Gravel is fine to coarse. angular and rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
								Orangish yellow mottled orange SAND. Sand is fine.	
		1.00 - 1.45	SPT D	C 9	0.90			(Soft) dark greyish brown gravelly SILT with occasional rootlets. Gravel is medium, rounded to subrounded flint.	1
		1.00			1.20			Orangish yellow slightly clayey SAND	
		2.00 - 2.45	SPT D	C 13	2.00			Yellowish orange slightly sandy GRAVEL. Gravel is medium, rounded to subrounded flint.	2
		2.00			2.10			Medium dense greyish yellow slightly clayey and gravelly SAND. Gravel is medium, rounded to subrounded flint.	
		2.90 - 3.34	SPT D	C>50	2.90			Very dense greyish yellow slightly clayey and gravelly SAND. Gravel is medium, rounded to subrounded flint. refused at 3.34mbgl.	3
		2.90			3.34			Borehole completed at 3.34m.	
					{4.00}				4

General Remarks

EQUIPMENT: Archway Dart Window Sampling Tracked Rig.
METHOD: Dynamic sampled 0.00m-3.00mbgl.
CASING: Not used.
GROUNDWATER: Groundwater not encountered.
BACKFILL: On completion, a slotted pipe (50mm diameter) was installed to 2.90m, granular response zone (2.90m-1.00m), bentonite seal 1.00m-0.00m, 0.50m (50mm) pipe above ground level.

Groundwater	Date	Strike Depth (m)	Casing Depth (m)	Depth After Observation (m)
All dimensions in metres Scale 1:25				
				Logged By TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				WS2
Job No CRM.1033.019	Dates Start 06-07-15 Finish 06-07-15	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

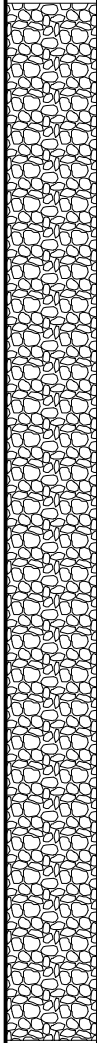
Well	Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
		Depth (m)	No/Type	Results					
		0.10	ES					(MADE GROUND) (Soft) greyish brown gravelly silt. Gravel is fine to coarse, angular and rounded flint, limestone, brick and concrete.	0
					0.50				
		1.00 - 1.45	SPT	C 9	1.00			Yellow mottled light orange and grey SAND. Sand is fine.	
		1.00	D					Firm, low strength dark brown slightly gravelly SILT. Gravel is fine to coarse, angular and rounded flint and chert.	1
					1.50				
		2.00 - 2.44	SPT	C>50	2.00			Light orange yellow slightly clayey SAND. Sand is fine.	
		2.00	D		2.00			Very dense light orange yellow slightly clayey SAND. Sand is fine. Refused at 2.44mbgl.	2
					2.44				
					{4.00}			Borehole completed at 2.44m.	
									3
									4

General Remarks

EQUIPMENT: Archway Dart Window Sampling Tracked Rig.
METHOD: Dynamic sampled 0.00m-2.00mbgl.
CASING: Not used.
GROUNDWATER: Groundwater not encountered.
BACKFILL: On completion, a slotted pipe (50mm daimeter) was installed to 2.00m, granular response zone (2.00m-1.00m), bentonite seal 1.00m-0.00m, 0.50m (50mm) pipe above ground level.

Groundwater	Date	Strike Depth (m)	Casing Depth (m)	Depth After Observation (m)
All dimensions in metres Scale 1:25				
				Logged By TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				WS3
Job No CRM.1033.019	Dates Start 06-07-15 Finish 06-07-15	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

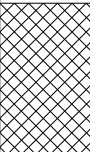
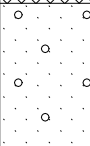
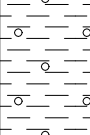
Well	Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
		Depth (m)	No/Type	Results					
		0.10	ES		0.20			(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and polystyrene fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, chert, sandstone, brick and concrete.	0
								Orangish brown mottled orange laminated SAND. Sand is fine.	
		1.00 - 1.45	SPT D	C 16	0.90			(Soft) dark brown slightly gravelly SILT. Gravel is fine to coarse, angular and rounded flint.	1
		1.00			1.10			Medium dense light orange yellow SAND. Sand fine	
					1.50			Orangish yellow sandy GRAVEL. Gravel is medium, angular and rounded chert and flint.	
		2.00 - 2.45	SPT D	C 42	2.00			Dense light orange yellow SAND. Sand is fine.	2
		2.00							
		3.00 - 3.43	SPT D	C>50	3.00			Dense to very dense light orange yellow SAND. Sand is fine. refused at 3.43mbgl.	3
		3.00			3.43				
					{4.00}			Borehole completed at 3.43m.	4

General Remarks

EQUIPMENT: Archway Dart Window Sampling Tracked Rig.
METHOD: Dynamic sampled 0.00m-3.00mbgl.
CASING: Not used.
GROUNDWATER: Groundwater not encountered.
BACKFILL: On completion, the borehole was backfilled with arisings.

Groundwater	Date	Strike Depth (m)	Casing Depth (m)	Depth After Observation (m)
All dimensions in metres Scale 1:25				
				Logged By TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				WS4
Job No CRM.1033.019	Dates Start 06-07-15 Finish 06-07-15	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

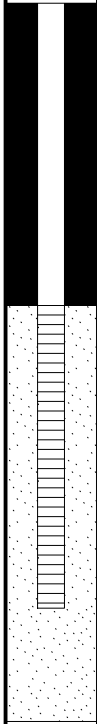
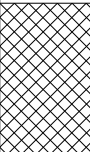
Well	Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
		Depth (m)	No/Type	Results					
		0.10	ES					(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets, and metal fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, chert, sandstone, brick and concrete.	0
					0.50			Light orange yellow slightly gravelly SAND. Gravel is medium, rounded to subrounded flint.	
		1.00 - 1.45	SPT D	C 11	1.00			Soft dark greyish brown slightly gravelly SILT. Gravel is medium, rounded to subrounded flint.	1
		1.00			1.30			1.00 - 1.45 Firm, medium strength.	
								Orange brown slightly gravelly CLAY. Gravel is fine to medium, rounded to subrounded flint.	
		2.00 - 2.45	SPT D	C 32	2.20			2.00 - 2.45 Dense.	2
		2.00						Laminated light yellow mottled orange SAND.	
		3.00 - 3.45	SPT D	C>50	3.00			Dense to very dense light yellow mottled orange laminated SAND. Refused at 3.45mbgl.	3
		3.00			3.45			Borehole completed at 3.45m.	
					{4.00}				4

General Remarks

EQUIPMENT: Archway Dart Window Sampling Tracked Rig.
METHOD: Dynamic sampled 0.00m-3.00mbgl.
CASING: Not used.
GROUNDWATER: Groundwater not encountered.
BACKFILL: On completion, the borehole was backfilled with arisings.

Groundwater	Date	Strike Depth (m)	Casing Depth (m)	Depth After Observation (m)
All dimensions in metres Scale 1:25				
				Logged By TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				WS5
Job No CRM.1033.019	Dates Start 06-07-15 Finish 06-07-15	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Well	Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
		Depth (m)	No/Type	Results					
		0.10	ES					(MADE GROUND) Firm greyish brown gravelly silt with occasional rootlets and wood fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, bricks and concrete.	0
					0.50			Orangish yellow mottled orange laminated SAND. Sand is fine.	
		1.00 - 1.45 1.00	SPT D	C 24	1.00			1.00 - 1.45 Medium dense. Light greyish yellow mottled orange laminated SAND. Sand is fine.	1
		2.00 - 2.38 2.00	SPT D	C>50	2.00			Very dense light greyish yellow mottled orange laminated SAND. Sand is fine. Refused at 2.375mbgl.	2
					2.38			Borehole completed at 2.38m.	
					{4.00}				3
									4

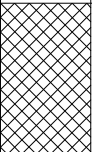
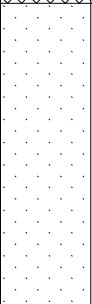
General Remarks

EQUIPMENT: Archway Dart Window Sampling Tracked Rig.
METHOD: Dynamic sampled 0.00m-2.00mbgl.
CASING: Not used.
GROUNDWATER: Groundwater not encountered.
BACKFILL: On completion, a slotted pipe (50mm diameter) was installed to 2.00m, granular response zone (2.00m-1.00m), bentonite seal 1.00m-0.00m, 0.50m (50mm) pipe above ground level.

Groundwater	Date	Strike Depth (m)	Casing Depth (m)	Depth After Observation (m)
All dimensions in metres Scale 1:25				
				Logged By TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP1
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	

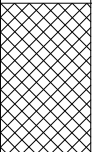
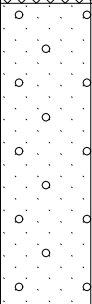
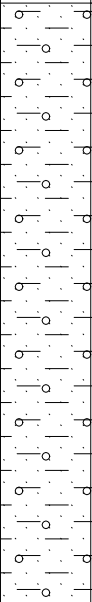
Client Persimmon Homes	Sheet 1 of 1
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Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES					(MADE GROUND) (Firm) Greyish brown gravelly silt with occasional rootlets and plastic fragments . Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
				0.50				
	1.00	D					Light yellow orange mottled orange laminated SAND. Sand is fine.	1
				1.50				
	2.00	D					Greyish yellow SAND. Sand is fine.	2
	3.00	D		3.00				3
							Trial Pit completed at 3.00m.	
				{4.00}				4

General Remarks

Dimensions: xx3.00
Trial pit excavated by JCB 3CX.
Trial pit sides remained vertical and stable.
Groundwater not encountered.
On completion, the trial pit was backfilled with materials arisings.

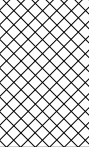
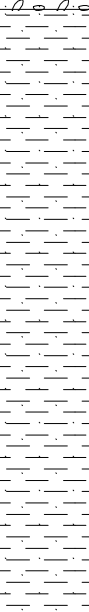
Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP2
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES		0.50			(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and plastic fragments. Gravel is fine to coarse, angular to rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
	1.00	D		1.50			Light yellow orange mottled orange slightly gravelly laminated SAND. Sand is fine. Gravel is medium, rounded flint and chert.	1
	2.00	D		3.00			Greyish yellow mottled orange occasionally clayey and gravelly laminated SAND. Sand is fine.. Gravel is medium, rounded flint and chert.	2
	3.00	D		3.50			Trial Pit completed at 3.50m.	3
				{4.00}				4

General Remarks

Dimensions: xx3.50
Trial pit excavated by JCB 3CX.
Trial pit sides remained vertical and stable.
Groundwater not encountered.
On completion, the trial pit was backfilled with materials arisings.

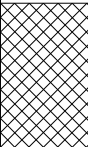
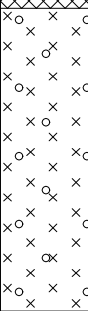
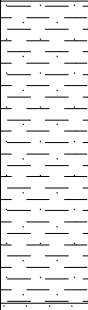
Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP3
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES					(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and plastic fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
				0.50			Orangish yellow SAND. Sand is fine.	
				0.75			Orangish yellow slightly sandy GRAVEL. Sand is fine. Gravel is medium, rounded flint.	
	1.00	D		1.00			(Soft) greyish brown sandy CLAY. Sand is fine.	1
	2.00	D						2
	3.00	D		3.00				3
				{4.00}			Trial Pit completed at 3.00m.	4

General Remarks

Dimensions: xx3.00
 Trial pit excavated by JCB 3CX.
 Trial pit sides remained vertical and stable.
 Groundwater not encountered.
 On completion, the trial pit was backfilled with materials arisings.

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP4
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES					(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and plastic fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
				0.50			(Soft) dark brown black occasionally gravelly SILT. Gravel is medium, rounded to subrounded flint.	1
	1.00	D						
				1.50			(Soft) light brownish orange slightly sandy CLAY. Sand is fine.	2
	2.00	D						
				2.50				
	3.00	D					Yellowish orangish and greyish yellow SAND. Sand is fine.	3
				3.50				
				{4.00}			Trial Pit completed at 3.50m.	4

General Remarks

Dimensions: xx3.50
Trial pit excavated by JCB 3CX.
Trial pit sides remained vertical and stable.
Groundwater not encountered.
On completion, the trial pit was backfilled with materials arisings.

Purbrook Park School Playing Field, Waterlooville PO7 5PD

TP5

CRM.1033.019

Start 07-07-16
Finish 07-07-16

Ground Level (m)

Co-Ordinates

Client

Sheet
1 of 1

Persimmon Homes

1.1 ENZYGO TP LOG CRM.1033.019 PURBROOK SCHOOL.GPJ GINT STD AGS 3_1 ENZYGO.GPJ 16/7/15

General Remarks

Dimensions: xx3.50

Trial pit excavated by JCB 3CX.

Trial pit sides remained vertical and stable.

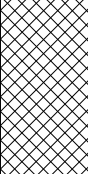
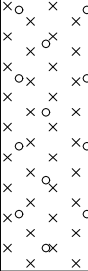
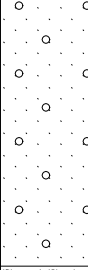
Groundwater not encountered.

On completion, the trial pit was backfilled with materials arising.

All dimensions in metres
Scale 1:25

Logged By	TP
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Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP6
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES					(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and plastic fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, brick and concrete.	0
				0.60				
	1.00	D					(Soft) dark brown slightly gravelly SILT. Gravel medium, rounded to subrounded flint and chert.	1
				1.50				
	2.00	D					Orangish yellow slightly gravelly SAND. Sand is fine. Gravel is medium, rounded to subrounded flint and chert.	2
				2.40				
				2.80			Dark blackish brown slightly silty and sandy GRAVEL. Gravel is medium, rounded to subrounded flint and chert.	
	3.00	D					Light greyish yellow SAND. Sand is fine.	3
				3.50				
				{4.00}			Trial Pit completed at 3.50m.	4

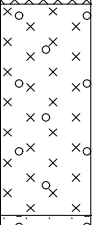
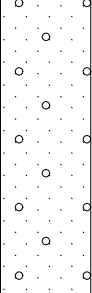
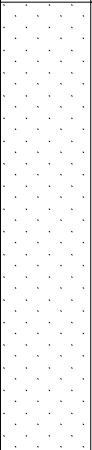
General Remarks

Dimensions: xx3.50
Trial pit excavated by JCB 3CX.
Trial pit sides remained vertical and stable.
Groundwater not encountered.
On completion, the trial pit was backfilled with materials arisings.

All dimensions in metres
Scale 1:25

Logged By
TP

Site Purbrook Park School Playing Field, Waterlooville PO7 5PD				TP7
Job No CRM.1033.019	Dates Start 07-07-16 Finish 07-07-16	Ground Level (m)	Co-Ordinates	
Client Persimmon Homes				Sheet 1 of 1

Water Levels	Samples & In Situ Testing			Depth (m)	Level (mAD)	Legend	Stratum Description	
	Depth (m)	No/Type	Results					
	0.10	ES		0.30			(MADE GROUND) (Firm) greyish brown gravelly silt with occasional rootlets and plastic fragments. Gravel is fine to coarse, angular and rounded of mixed lithologies including flint, limestone, sandstone, brick, and concrete.	0
	1.00	D		1.00			(Soft) dark brown slightly gravelly SILT. Gravel is medium, rounded to subrounded flint and chert.	
	2.00	D		2.00			Orangish yellow slightly gravelly SAND. Sand is fine. Gravel medium, rounded to subrounded flint and chert.	1
	3.00	D		3.50			Light greyish yellow SAND. Sand is fine.	2
				{4.00}			Trial Pit completed at 3.50m.	3
								4

General Remarks

Dimensions: xx3.50
Trial pit excavated by JCB 3CX.
Trial pit sides remained vertical and stable.
Groundwater not encountered.
On completion, the trial pit was backfilled with materials arisings.