

SPT Hammer Energy Test Report

in accordance with BSEN ISO 22476-3:2005

Southern Testing
Unit 11
Charlwood Road
East Grinstead
West Sussex
RH19 2HU

SPT Hammer Ref: GEO1 OLD BLACK
Test Date: 20/11/2020
Report Date: 20/11/2020
File Name: GEO1..spt
Test Operator: NPB

Instrumented Rod Data

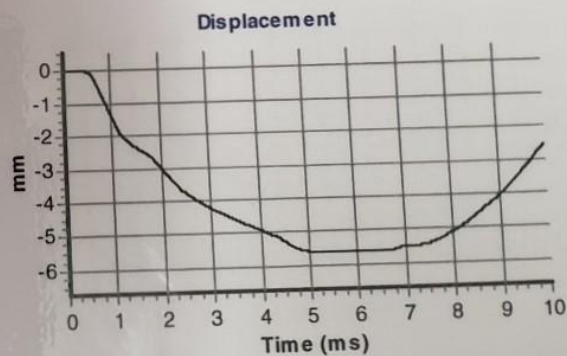
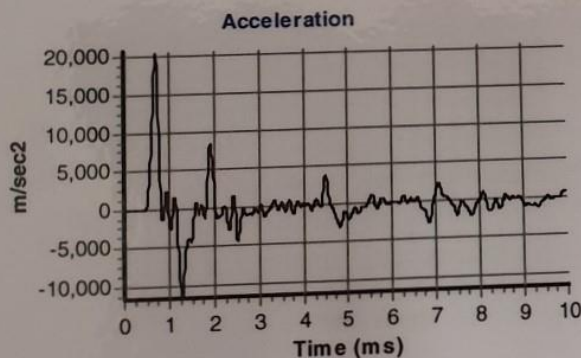
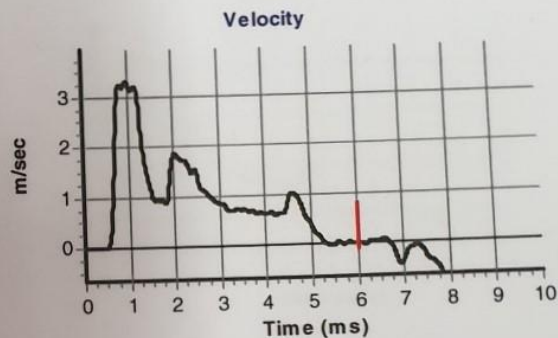
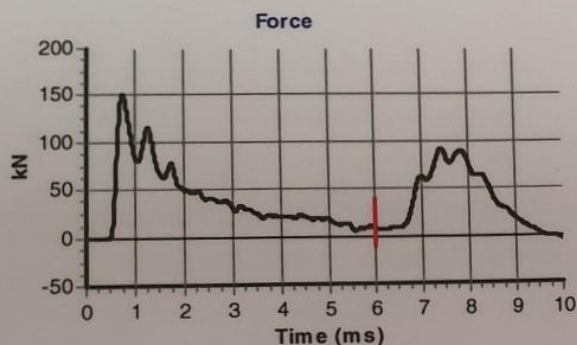
Diameter d_r (mm): 54
Wall Thickness t_r (mm): 6.3
Assumed Modulus E_a (GPa): 208
Accelerometer No.1: 6458
Accelerometer No.2: 9607

SPT Hammer Information

Hammer Mass m (kg): 63.5
Falling Height h (mm): 760
SPT String Length L (m): 14.5

Comments / Location

CHARLWOODS



Calculations

Area of Rod A (mm^2): 944
Theoretical Energy E_{theor} (J): 473
Measured Energy E_{meas} (J): 362

Energy Ratio E_r (%):

77

Signed: S Simmonds

Title: Field Operations Tech

The recommended calibration interval is 12 months

SPT Hammer Energy Test Report

In accordance with BSEN ISO 22476-3:2005

Southern Testing
Unit 11
Charlwood Road
East Grinstead
West Sussex
RH19 2HU

SPT Hammer Ref: MOD04
Test Date: 28/10/2020
Report Date: 28/10/2020
File Name: MOD04.spt
Test Operator: NPB

Instrumented Rod Data

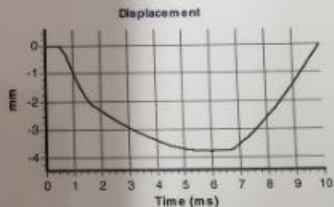
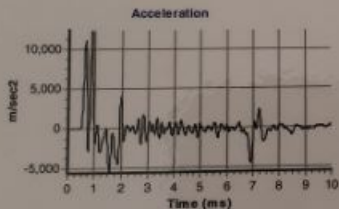
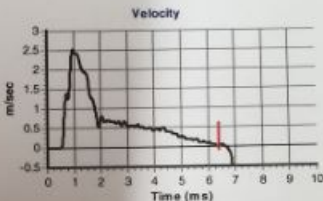
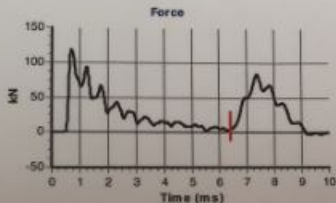
Diameter d_r (mm): 54
Wall Thickness t_r (mm): 6.3
Assumed Modulus E_s (GPa): 208
Accelerometer No.1: 6458
Accelerometer No.2: 9607

SPT Hammer Information

Hammer Mass m (kg): 63.5
Falling Height h (mm): 760
SPT String Length L (m): 14.5

Comments / Location

CHARLWOODS



Calculations

Area of Rod A (mm^2): 944
Theoretical Energy E_{theor} (J): 473
Measured Energy E_{meas} (J): 211

Energy Ratio E_r (%):

45

Signed: S Simmonds

Title: Field Operations Tech

The recommended calibration interval is 12 months

10. TRIAL PIT & TRENCH LOGS & SKETCHES

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

11/08/21

Date Completed

11/08/21

Ground Level (mOD)

29.80

Co-Ordinates

E 511495.02 N 180264.54

Final Depth

1.18m

Client

HDCI Hayes London Limited

Plant Used

Machine Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.65		0.15	Reinforced CONCRETE.	0.15-0.40	B1		
	29.40		(0.25) 0.40	Dark brown gravelly fine to coarse SAND. Gravel comprises angular to subangular fine to coarse brick and concrete fragments. (MADE GROUND)	0.40-0.80	B1A		VOC 0ppm
	29.00		(0.40) 0.80	Soft, dark brown gravelly sandy SILT. Gravel comprises angular to subangular fine to medium flint, brick and concrete fragments. (MADE GROUND)	0.50 0.50	ES2		
	28.62		(0.38) 1.18	Reddish brown gravelly silty fine to coarse SAND. Gravel is angular to subangular fine to medium flint. (LYNCH HILL GRAVEL MEMBER)	0.80-1.10 0.90 0.90	B2A ES3		VOC 0ppm
				End of Trial Pit				

GENERAL REMARKS

1. Weather was sunny and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 0.55m x 0.50m x 1.18m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP301 sketch.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

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North (indicative)



NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP301 log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCl Hayes London Limited

Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 OSL

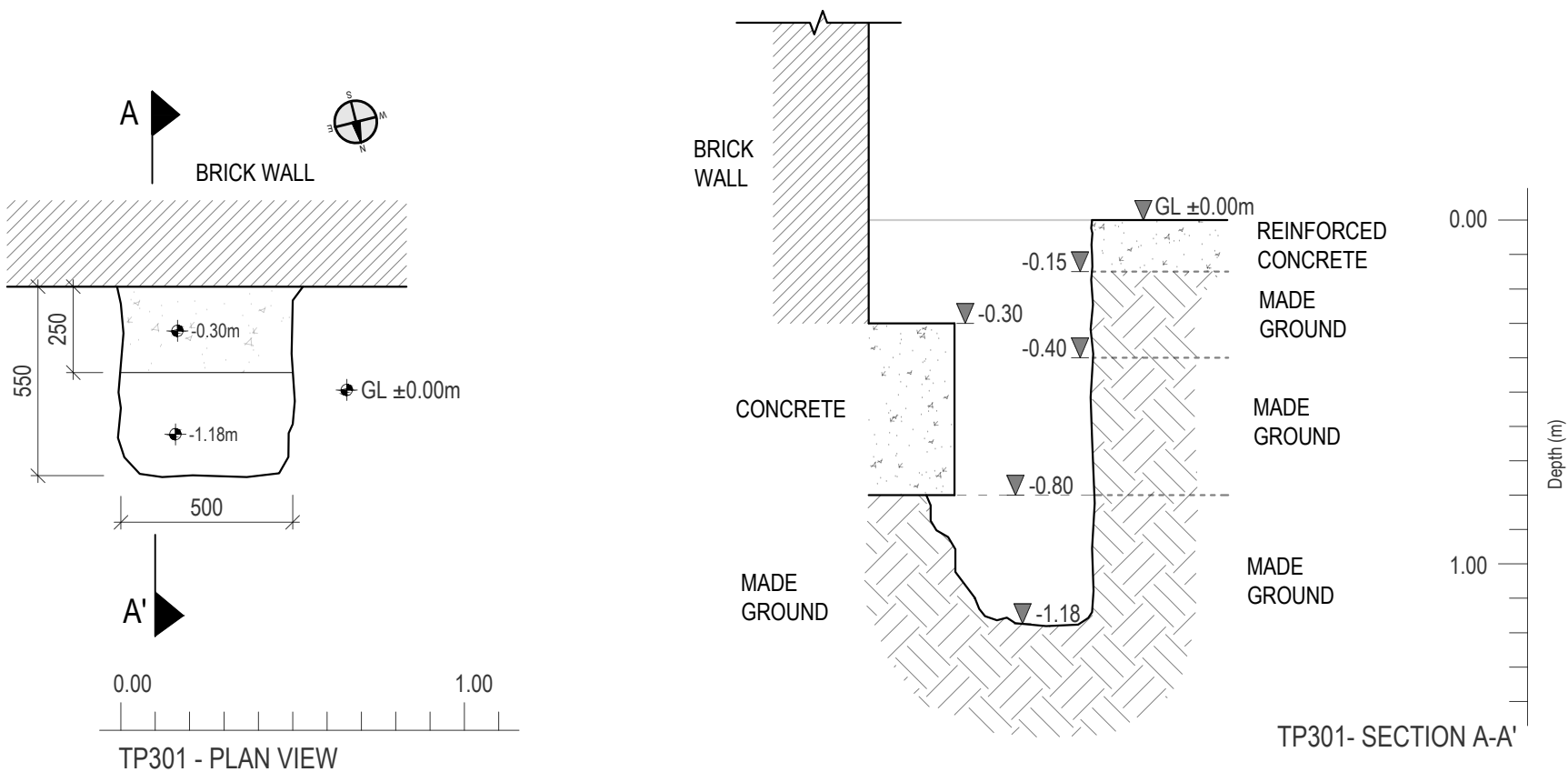
Plan title TP301
Plan and Section

Project no 21/3600 Drawing no 02 Revision 00

Scale 1:20 Sheet size A3 (297.00x420.00mm)

Date December'21 Status Issue

Logged by	Drawn by	Checked by	Passed by
FT	ST	OS	OS



TP301 - PLAN VIEW

TP301- SECTION A-A'

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

16/09/21

Date Completed

16/09/21

Ground Level (mOD)

29.86

Co-Ordinates

E 511447.75 N 180140.19

Final Depth

3.10m

Client

HDCI Hayes London Limited

Plant Used

Machine Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.66		(0.20) 0.20	Soft, dark grey slightly gravelly sandy silty CLAY with frequent roots and rootlets. Gravel comprises angular to subrounded fine to coarse flint, brick, limestone, concrete and glass fragments. (MADE GROUND)	0.20 0.20 0.20	ES1 B2		VOC 0ppm
	29.46		(0.20) 0.40	Firm, dark grey gravelly slightly sandy silty CLAY with occasional glass fragments (<25mm) and rare rootlets. (MADE GROUND)	0.50 0.50 0.50	ES3 B4		VOC 0ppm
	29.11		(0.35) 0.75	Soft, brown slightly gravelly slightly sandy clayey SILT. Gravel is angular to subangular fine to coarse flint. (LANGLEY SILT MEMBER)	1.00 1.00 1.00	ES5 B6		VOC 0ppm
	28.51		(0.60) 1.35	Brown slightly sandy clayey GRAVEL. Gravel is angular to subrounded fine to coarse flint. Sand is fine to medium. (LYNCH HILL GRAVEL MEMBER)	1.50 1.50 1.50 1.50-2.00	ES7 B8 AMAL8A		VOC 0ppm
			(1.75)	Orangish brown gravelly fine to medium SAND. Gravel is angular to subrounded fine to coarse flint. (LYNCH HILL GRAVEL MEMBER)	2.00 2.00 2.00	B10 ES9		VOC 0ppm
				2.50 ... with occasional pockets of bluish grey clay (<200mm)	2.50 2.50 2.50	ES11 B12		VOC 0ppm
	26.76		3.10	End of Trial Pit	3.00 3.00 3.00	ES13 B14		VOC 0ppm

GENERAL REMARKS

1. Weather was sunny and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 2.90m x 0.70m x 3.10m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

17/09/21

Date Completed

17/09/21

Ground Level (mOD)

29.23

Co-Ordinates

E 511510.07 N 180135.18

Final Depth

3.00m

Client

HDCI Hayes London Limited

Plant Used

Machine Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.20		0.03	Asphalt. (MADE GROUND)				
	29.03		0.20	Reinforced light grey CONCRETE.				
			(0.45)	Firm, brown mottled orangish brown gravelly sandy silty CLAY. Gravel comprises angular to subangular fine to coarse flint, brick and concrete fragments. Sand is fine to coarse. (MADE GROUND)	0.40 0.40 0.40	ES1 B2		VOC 0.1ppm
	28.58		0.65	0.20 ... with black membrane	0.65			VOC 0.3ppm
	28.43		0.80	Dark grey slightly gravelly slightly sandy silty CLAY. Gravel is angular to subangular fine to coarse flint. (MADE GROUND)	0.65 0.65-0.80	ES3 B4		
			(0.40)	Soft, brown slightly gravelly silty CLAY with occasional pockets of soft, dark grey clay (<5mm). Gravel comprises angular to subangular fine to coarse flint and brick fragments. (MADE GROUND)	1.00 1.00 1.00	ES5 B6		VOC 0ppm
	28.03		1.20	Orangish brown gravelly fine to medium SAND. Gravel is angular to subrounded fine to coarse flint. (LYNCH HILL GRAVEL MEMBER)				
			(1.60)		1.50 1.50 1.50	ES7 B8		VOC 0ppm
					2.00 2.00 2.00	B10 ES9		VOC 0ppm
					2.50 2.50 2.50	ES11 B12		VOC 0ppm
	26.43		2.80					
	26.23		(0.20) 3.00	Orangish brown mottled light brown gravelly silty fine to medium SAND with frequent pockets of light brown very sandy clay (<20mm). Gravel is angular to subrounded fine to coarse flint. (LYNCH HILL GRAVEL MEMBER)	3.00 3.00 3.00	ES13 B14		VOC 0ppm
				End of Trial Pit				

GENERAL REMARKS

1. Weather was sunny and dry.
2. Trial pit was stable and wet at base.
3. Trial pit dimensions: 2.90m x 0.80m x 3.00m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time: 07/02/2022 17:42

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

22/09/21

Ground Level (mOD)

29.63

Co-Ordinates

E 511473.56 N 180132.98

Final Depth

3.00m

Client

HDCI Hayes London Limited

Plant Used

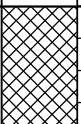
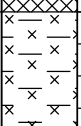
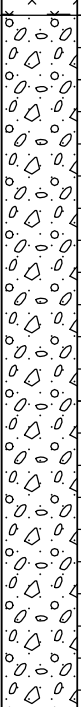
Machine Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.23		(0.40)	Dark grey fine to coarse GRAVEL and COBBLES with rootlets and musk odour. Gravel and cobble are brick, asphalt and kerbstone fragments. (MADE GROUND)	0.20 0.20	ES1		VOC 0.1ppm
	28.83		(0.40)	Grey clayey SILT. (LANGLEY SILT MEMBER)	0.50 0.60 0.60	B2 ES3		VOC 0ppm
	26.63		(2.20)	Orangish brown silty subangular to rounded fine to coarse flint GRAVEL and medium to coarse SAND with lenses of light grey silty medium sand (<100mm). (LYNCH HILL GRAVEL MEMBER)	1.00 1.00 1.00 1.50 1.50 1.50 2.50	ES4 B5 LB6 ES7 LB8		VOC 0ppm VOC 0ppm
			3.00	End of Trial Pit				

GENERAL REMARKS

1. Weather was sunny and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 1.50m x 0.56m x 3.00m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Bulking factor calculated in the pit, found to be: 1=5.806m3 / 6.75m3

Issue: FINAL

Driller: DN

Logger: TP

CHD: AN

APRV: OS

Log Print Date & Time: 07/02/2022 17:42

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

20/08/21

Date Completed

20/08/21

Ground Level (mOD)

29.00

Co-Ordinates

E 511556.09 N 180220.43

Final Depth

1.20m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	28.85		0.15	Concrete paving slabs (0.05m) over yellow SAND. (MADE GROUND)				
			(0.95)	Light brown gravelly silty fine to medium SAND. Gravel is angular fine to coarse flint, brick and concrete fragments. (MADE GROUND)	0.20 0.20 0.20-0.50	ES1 B2		VOC 0ppm
	27.90		1.10		1.10			
	27.80		1.20	Brown slightly sandy gravelly silty CLAY. Gravel is angular to subangular fine to coarse flint. Sand is fine to coarse. (LYNCH HILL GRAVEL MEMBER)	1.10 1.10 1.10-1.20	ES3 B4		VOC 0ppm
				End of Trial Pit				

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 0.40m x 0.40m x 1.20m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP305 sketch.

Issue: FINAL

Driller: DN

Logger: TP

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

HEAD OFFICE:
Unit 8 Warple Mews
Warple Way
London W3 0RF

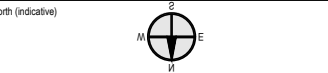
si@conceptconsultants.co.uk
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NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP305 log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCI Hayes London Limited

Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL

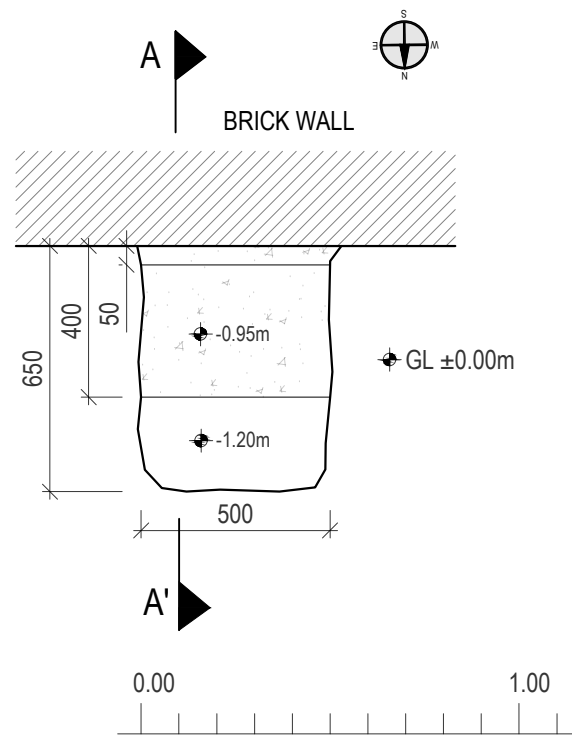
Plan title TP305
Plan and Section

Project no 21/3600 Drawing no 03 Revision 00

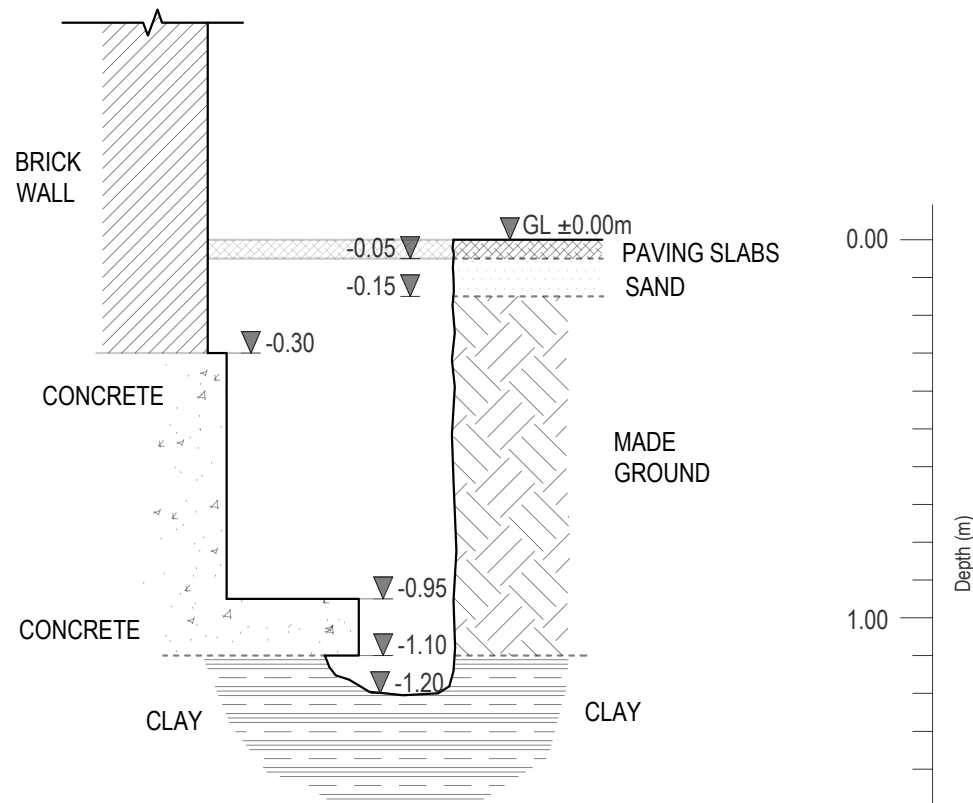
Scale 1:20 Sheet size A3 (297.00x420.00mm)

Date December'21 Status Issue

Logged by TP Drawn by ST Checked by OS Passed by OS



TP305 - PLAN VIEW



TP305- SECTION A-A'

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

13/09/21

Date Completed

14/09/21

Ground Level (mOD)

28.88

Co-Ordinates

E 511559.75 N 180140.45

Final Depth

0.90m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA					SAMPLES & TESTS			Field Records
Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	
	28.75		0.13	Brick paving (0.06m) over orangish brown slightly gravelly fine to medium SAND. Gravel is angular to subangular fine flint. (MADE GROUND)	0.10 0.10 0.10	ES1 B2		VOC 0ppm
	28.46		0.42	Grey CONCRETE, clasts are angular to subrounded fine to coarse flint gravel (max. spacing between aggregate <9mm). Occasional air voids (<10mm).				
	28.38		0.50	Brown mottled grey and orangish brown sandy gravelly CLAY. Gravel comprises angular to subangular fine to coarse flint, brick and concrete fragments. Sand is fine to coarse. (MADE GROUND)				
	28.08		0.80	Grey CONCRETE.	0.80 0.80 0.80	ES3 B4		VOC 0ppm
	27.98		0.90	Soft, dark brownish grey slightly sandy gravelly silty CLAY. Gravel comprises angular to subangular fine to coarse flint, brick and concrete fragments. Sand is fine to medium. (MADE GROUND)				
				End of Trial Pit				

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 0.69m x 0.68m x 0.90m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP306 sketch.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42



Log Scale: 4 m per page

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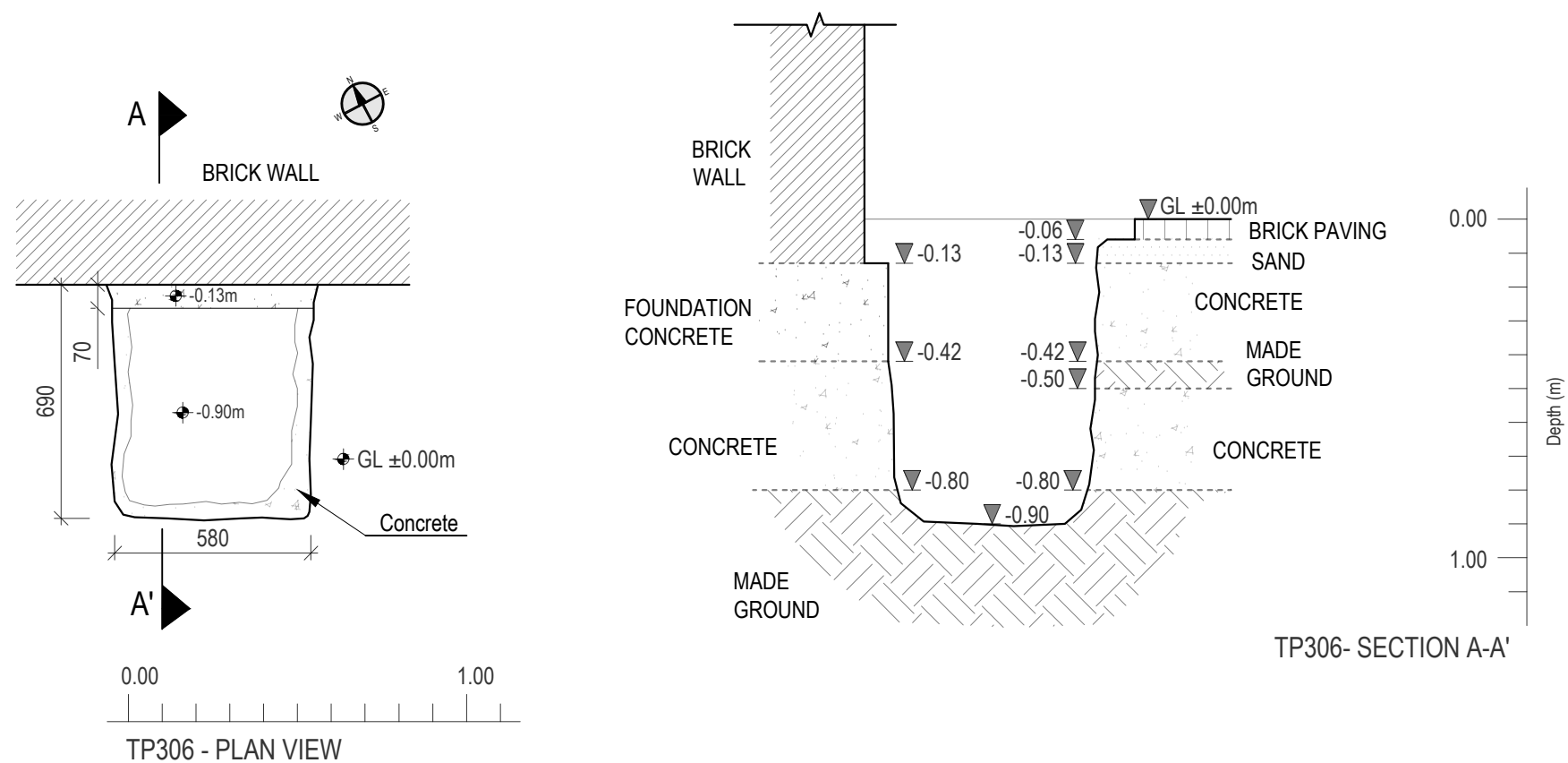
[illegible]

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP306 log.

[illegible]

Plan title	TP306
	Plan and Section

Logged by JKH	Drawn by ST	Checked by OS	Passed by OS
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Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

15/09/21

Date Completed

17/09/21

Ground Level (mOD)

29.01

Co-Ordinates

E 511514.67 N 180197.79

Final Depth

0.70m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	28.91		0.10	Concrete slab (0.05m) over orangish brown fine to medium SAND.				
	28.81		0.20	(MADE GROUND)	0.20			VOC 0ppm
				Grey CONCRETE.	0.20	ES1		
			(0.25)	Brown gravelly silty slightly clayey fine to medium SAND. Gravel comprises angular to rounded fine to coarse flint, brick and concrete fragments.	0.20	B2		
	28.56		0.45	(MADE GROUND)				VOC 0ppm
			(0.25)	Brown slightly gravelly sandy CLAY. Gravel comprises angular to subrounded fine to coarse flint, brick and concrete fragments. Sand is fine to medium.	0.50	ES3		
	28.31		0.70	(MADE GROUND)	0.50	B4		
				End of Trial Pit	0.50			

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 0.60m x 0.60m x 0.70m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP307 sketch.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

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NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP307 log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCI Hayes London Limited

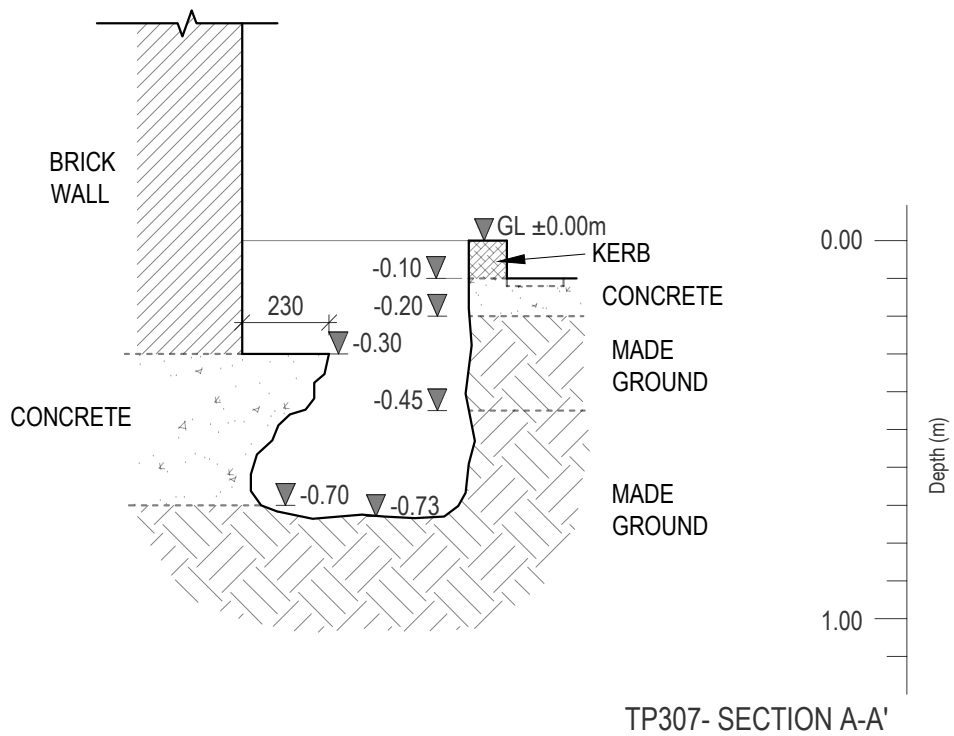
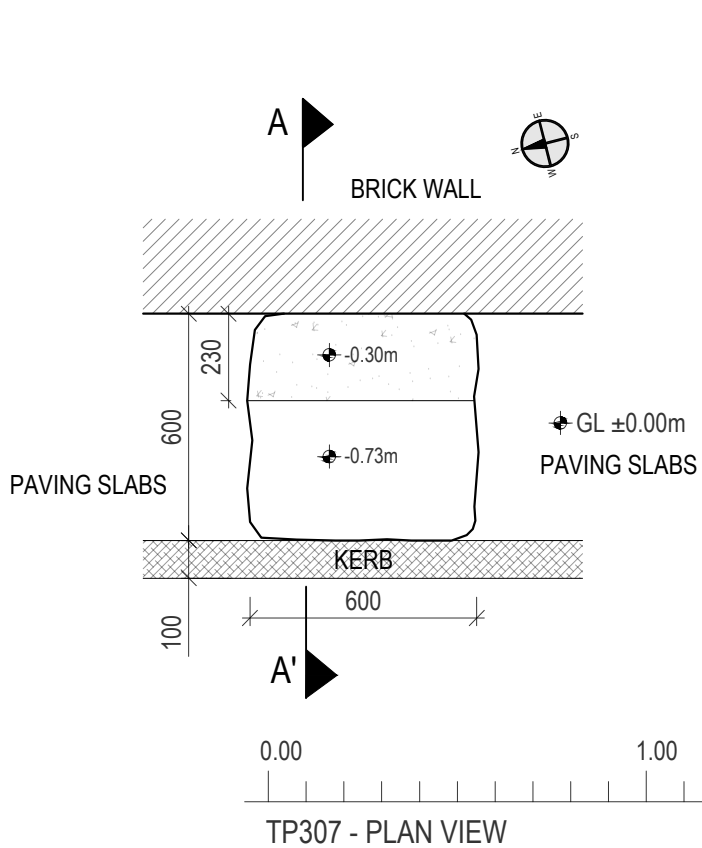
Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 OSL

Plan title TP307
Plan and Section

Project no	21/3600	Drawing no	05	Revision	00
Scale	1:20	Sheet size	A3	(297.00x420.00mm)	
Date	December'21	Status	Issue		

Logged by	Drawn by	Checked by	Passed by
JKH	ST	OS	OS



Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

10/08/21

Ground Level (mOD)

30.17

Co-Ordinates

E 511453.39 N 180193.43

Final Depth

0.90m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.97		(0.20) 0.20	Reinforced CONCRETE.				
	29.77		(0.20) 0.40	Grey gravelly fine to coarse SAND. Gravel comprises angular to subangular fine to coarse brick and concrete fragments. (MADE GROUND)				
	29.52		(0.25) 0.65	Firm, reddish brown slightly gravelly sandy CLAY. Gravel is angular to subrounded fine to coarse flint. Sand is fine to coarse. (LYNCH HILL GRAVEL MEMBER)				
	29.27		(0.25) 0.90	Firm, brown gravelly sandy CLAY. Gravel is angular to subrounded fine to coarse flint. Sand is fine to coarse. (LYNCH HILL GRAVEL MEMBER)				
				End of Trial Pit				

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was stable and wet at base.
3. Trial pit dimensions: 0.55m x 0.85m x 0.90m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP308 sketch.

Issue: FINAL

Driller:

Logger:

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

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NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP308 log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCl Hayes London Limited

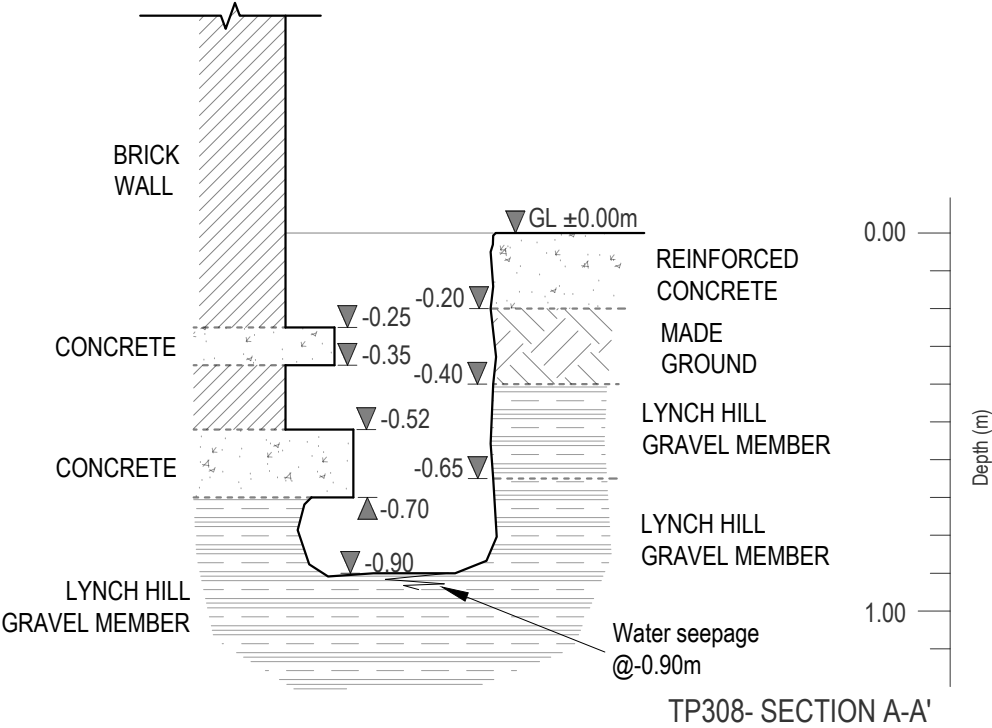
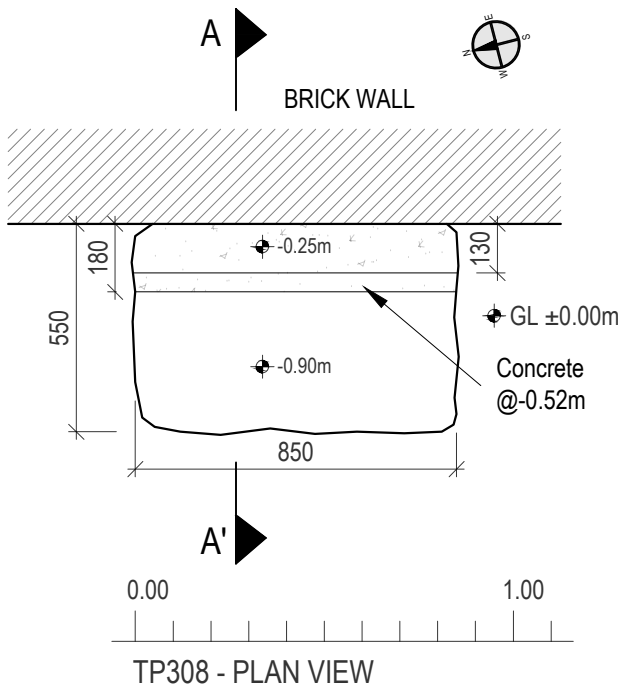
Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex 0SL,
Beaconsfield Rd, Hayes UB4 0SL

Plan title TP308
Plan and Section

Project no	21/3600	Drawing no	06	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	December'21	Status	Issue		

Logged by	Drawn by	Checked by	Passed by
FT	ST	OS	OS



Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

09/08/21

Date Completed

09/08/21

Ground Level (mOD)

30.50

Co-Ordinates

E 511469.38 N 180255.66

Final Depth

1.00m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	30.25		(0.25) 0.25	Reinforced CONCRETE.				
	30.10		0.40	Dark brown gravelly fine to coarse SAND. Gravel comprises angular to subangular fine to coarse brick, concrete and clinker fragments. (MADE GROUND)	0.30 0.30	ES1		VOC 0ppm
	29.70		(0.40) 0.80	Dark brown very sandy GRAVEL. Gravel comprises angular to subrounded fine to coarse flint, brick and concrete fragments. (MADE GROUND)				
	29.50		(0.20) 1.00	Reddish brown gravelly fine to coarse SAND. Gravel is angular to subangular fine to medium flint. (MADE GROUND)	0.90 0.90 1.00	ES2		VOC 0ppm
				End of Trial Pit				... Pit aborted at 1.00m depth (see Remarks)

GENERAL REMARKS

1. Trial pit was dry and stable.
2. Trial pit aborted at 1.00m depth due to presence of concrete obstruction. Pit location moved to position TP309A.
3. Trial pit dimensions: 1.00m x 0.55m x 1.00m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP309 sketch.

Issue: FINAL

Driller: DN

Logger: FT

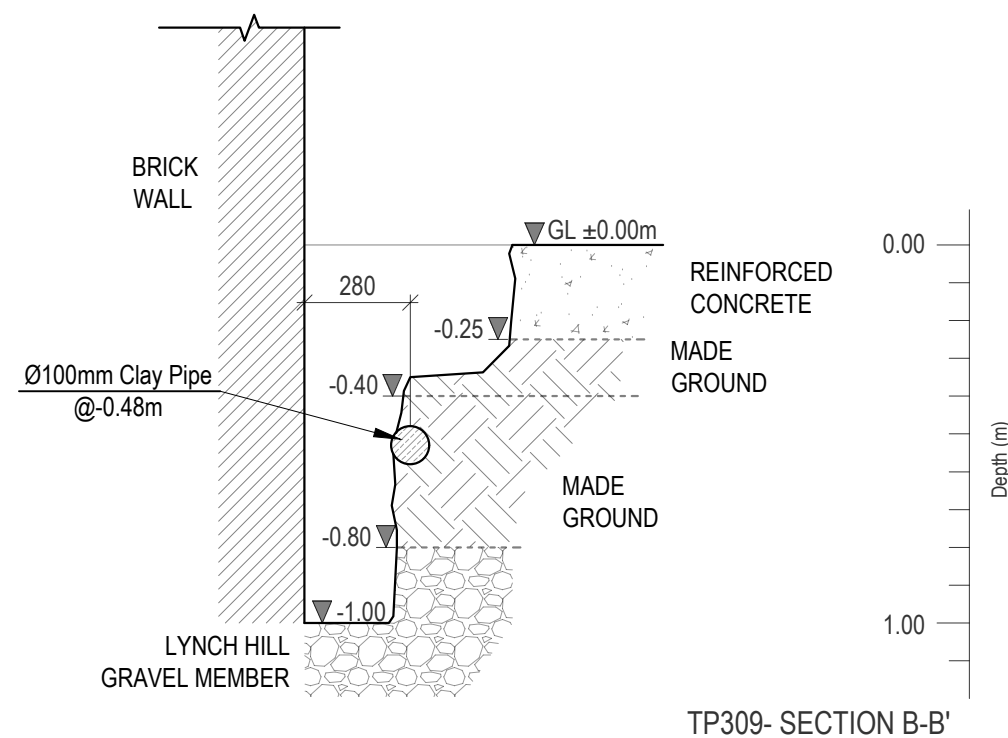
CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42

+44(0) 24 7708 7670



Logged by FT	Drawn by ST	Checked by OS	Passed by OS
-----------------	----------------	------------------	-----------------

Project

L4 Colt DCS Data Centre

Job No 21/3600	Date Started 13/08/21 Date Completed 13/08/21	Ground Level (mOD) 29.79	Co-Ordinates E 511470.78 N 180255.55	Final Depth 1.30m
Client HDCI Hayes London Limited			Plant Used Hand Excavated	Sheet 1 of 1

STRATA					SAMPLES & TESTS			Field Records
Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	
	29.54		(0.25) 0.25	Reinforced CONCRETE.	0.25-0.40	B1		VOC 2.9ppm
	29.39		0.40	Dark grey gravelly fine to coarse SAND. Gravel comprises angular to subangular fine to coarse brick, concrete and clinker fragments. (MADE GROUND)	0.30 0.30 0.40-1.20	ES2 B3		
			(0.80)	Soft to firm, orangish brown mottled light grey slightly gravelly sandy CLAY. Gravel is angular to subangular fine to medium flint. (MADE GROUND)	0.80 0.80	ES4		
	28.59		1.20	Light brown sandy clayey angular to subangular fine to medium flint GRAVEL.				VOC 0ppm
	28.49		1.30	(LYNCH HILL GRAVEL MEMBER) End of Trial Pit				

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was stable.
3. Water encountered in the pit at 1.20m depth upon completion.
4. Trial pit dimensions: 1.00m x 0.90m x 1.30m deep.
5. Trial pit backfilled with soil arisings and made good upon completion.
6. Also refer to TP309A sketch.

Issue: FINAL	Driller: DN	Logger: FT	CHD: AN	APRV: OS	Log Print Date & Time: 07/02/2022 17:42	
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Log Scale: 4 m per page

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NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP309A log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCI Hayes London Limited

Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL

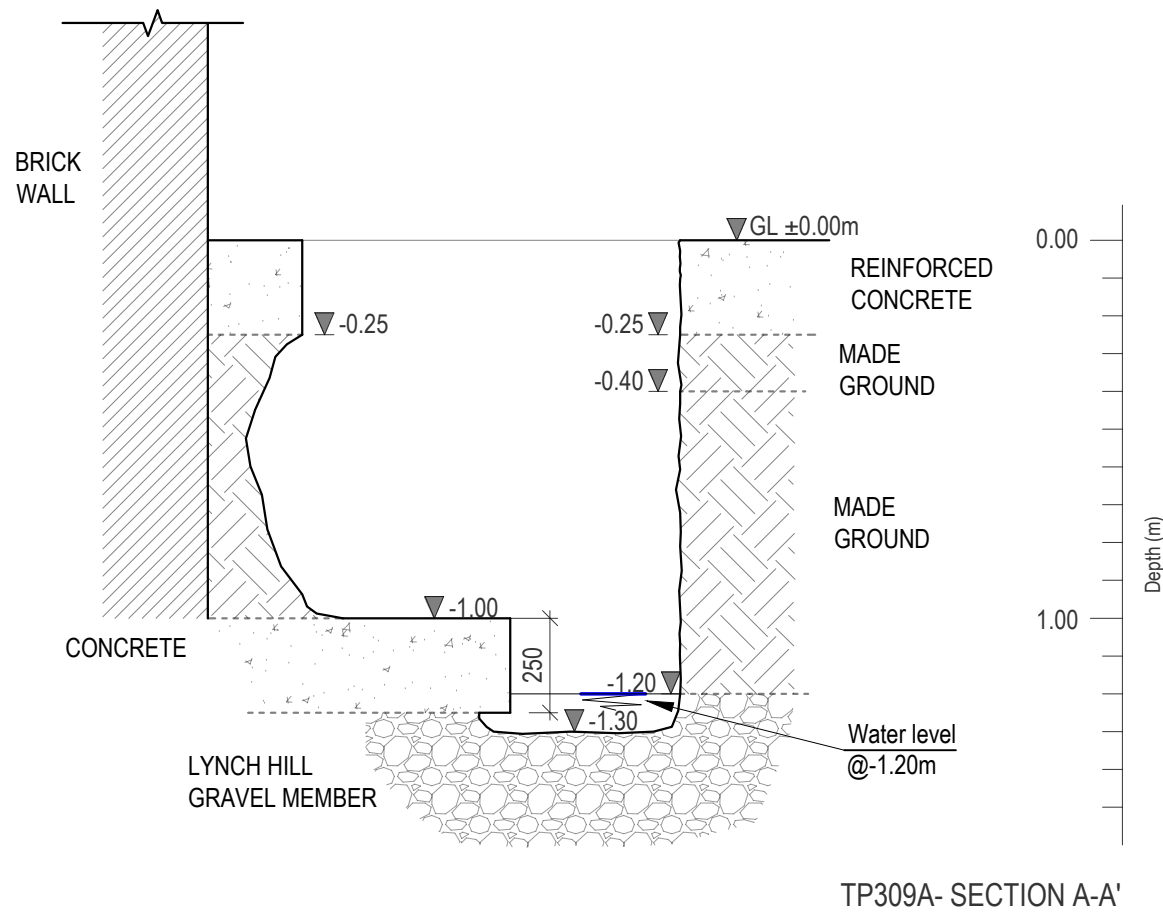
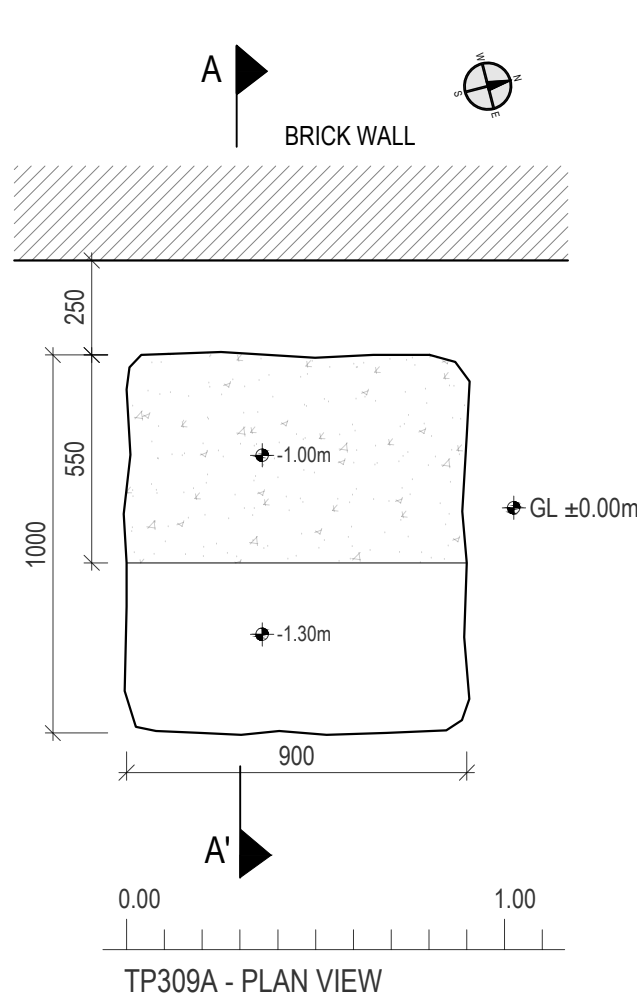
Plan title TP309A
Plan and Section

Project no 21/3600 Drawing no 08 Revision 00

Scale 1:20 Sheet size A3 (297.00x420.00mm)

Date December'21 Status Issue

Logged by	Drawn by	Checked by	Passed by
FT	ST	OS	OS



Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

24/08/21

Date Completed

24/08/21

Ground Level (mOD)

29.12

Co-Ordinates

E 511588.70 N 180171.31

Final Depth

1.00m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.07		0.05	Grey angular coarse limestone GRAVEL. (Type 1) (MADE GROUND)				
	28.97		0.15	Brown sandy silty GRAVEL. Gravel comprises rounded fine to medium flint and quartz fragments. Sand is fine to coarse. (MADE GROUND)	0.20-0.50	B1		VOC 0ppm
			(0.85)	Brown clayey GRAVEL and fine to coarse SAND. Gravel comprises angular fine to coarse flint, limestone and brick fragments. (MADE GROUND)	0.30	ES2		... 1No Ø25mm blue pipe encountered at 0.40m depth
					0.30			VOC 0ppm
					0.40			
					0.60	ES3		
					0.60			
					0.80-1.00	B4		
	28.12		1.00	End of Trial Pit	1.00			... 1No Ø100mm yellow pipe encountered at 1.00m depth

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 0.55m x 0.50m x 1.00m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.
5. Also refer to TP310 sketch.

Issue: FINAL

Driller: DN

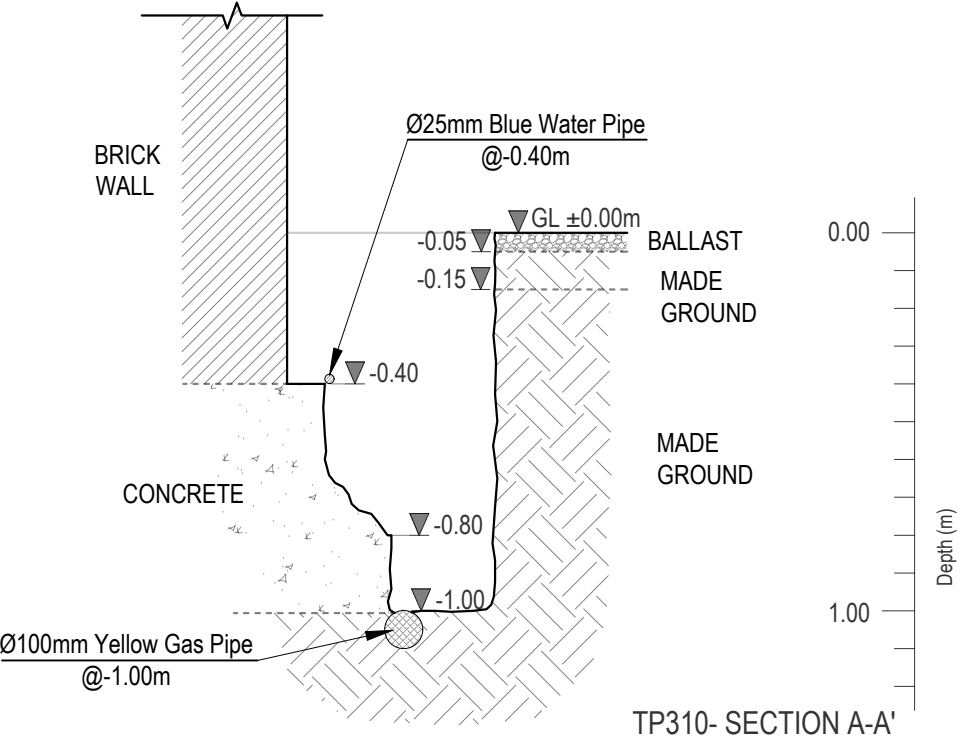
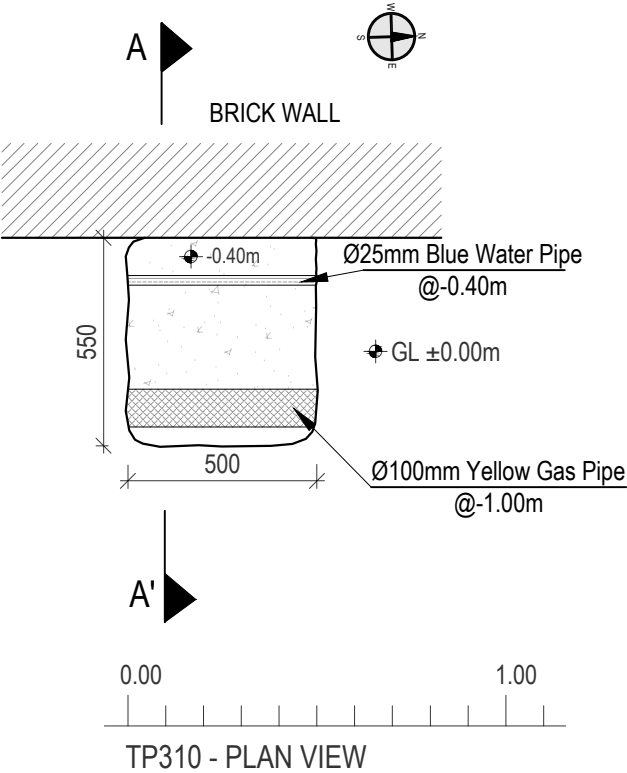
Logger: TP

CHD: AN

APRV: OS

Log Print Date & Time:

07/02/2022 17:42



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North (indicative)



NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TP310 log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCI Hayes London Limited

Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL

Plan title TP310
Plan and Section

Project no	21/3600	Drawing no	09	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	December'21	Status	Issue		

Logged by	Drawn by	Checked by	Passed by
TP	ST	OS	OS

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

23/09/21

Date Completed

23/09/21

Ground Level (mOD)

28.68

Co-Ordinates

E 511550.21 N 180131.86

Final Depth

1.60m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	28.48		(0.20) 0.20	Asphalt. (MADE GROUND)				
	28.28		(0.20) 0.40	Brown sandy silty GRAVEL. Gravel comprises angular fine to coarse mixed lithologies. (MADE GROUND)				
			(1.20)	Yellow and brown angular to subangular coarse flint GRAVEL. (MADE GROUND)				
	27.08		1.60	End of Trial Pit	1.60			... Pit aborted at 1.60m depth (see Remarks)

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial trench was dry.
3. Trial aborted at 1.60m depth due to collapsing.
4. Trial trench dimensions: 4.00m x 2.70m x 1.60m deep.
5. Trial trench backfilled with soil arisings and made good upon completion.
6. Also refer to TT401A sketch.

Issue: FINAL

Driller: DN

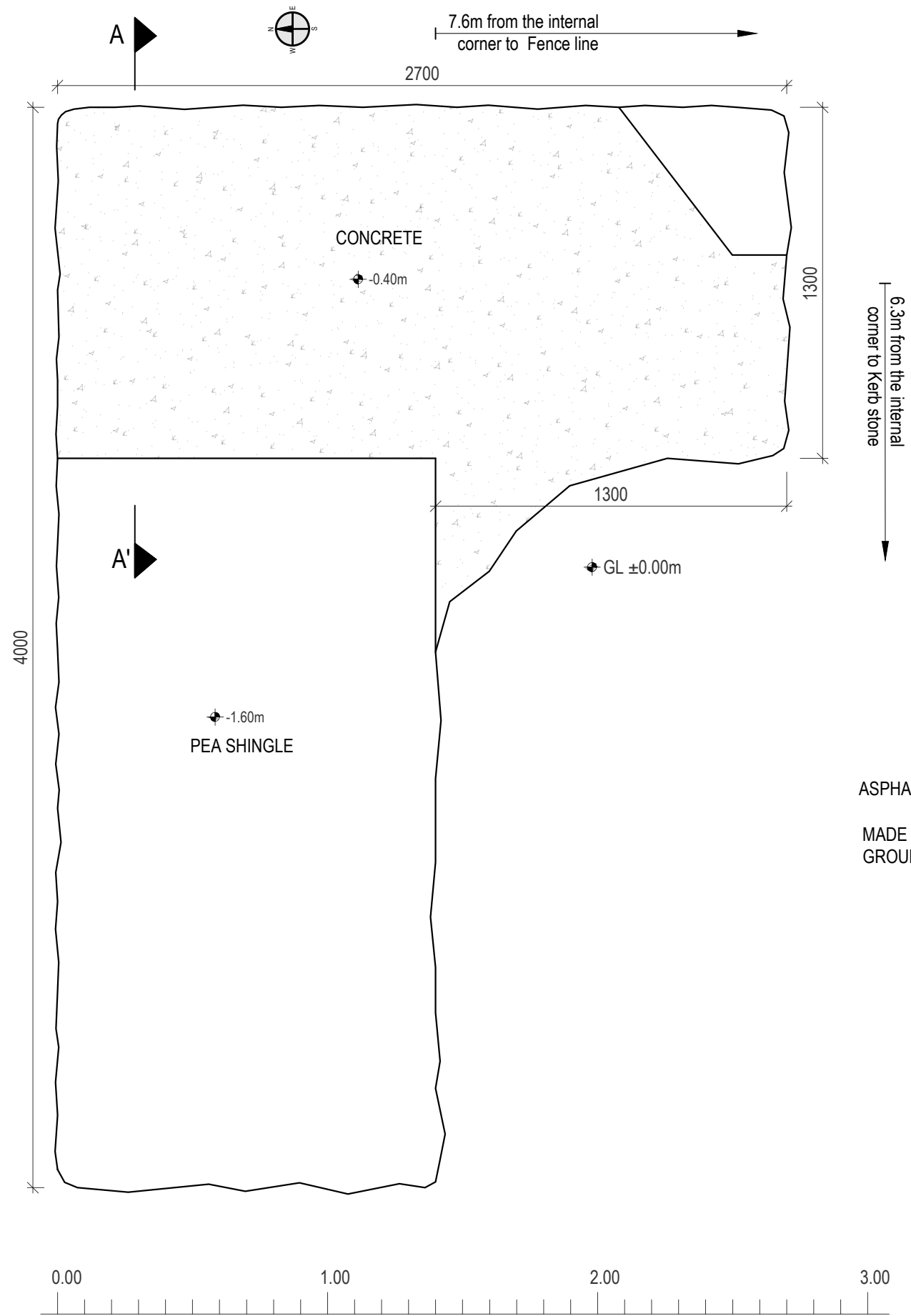
Logger: TP

CHD: AN

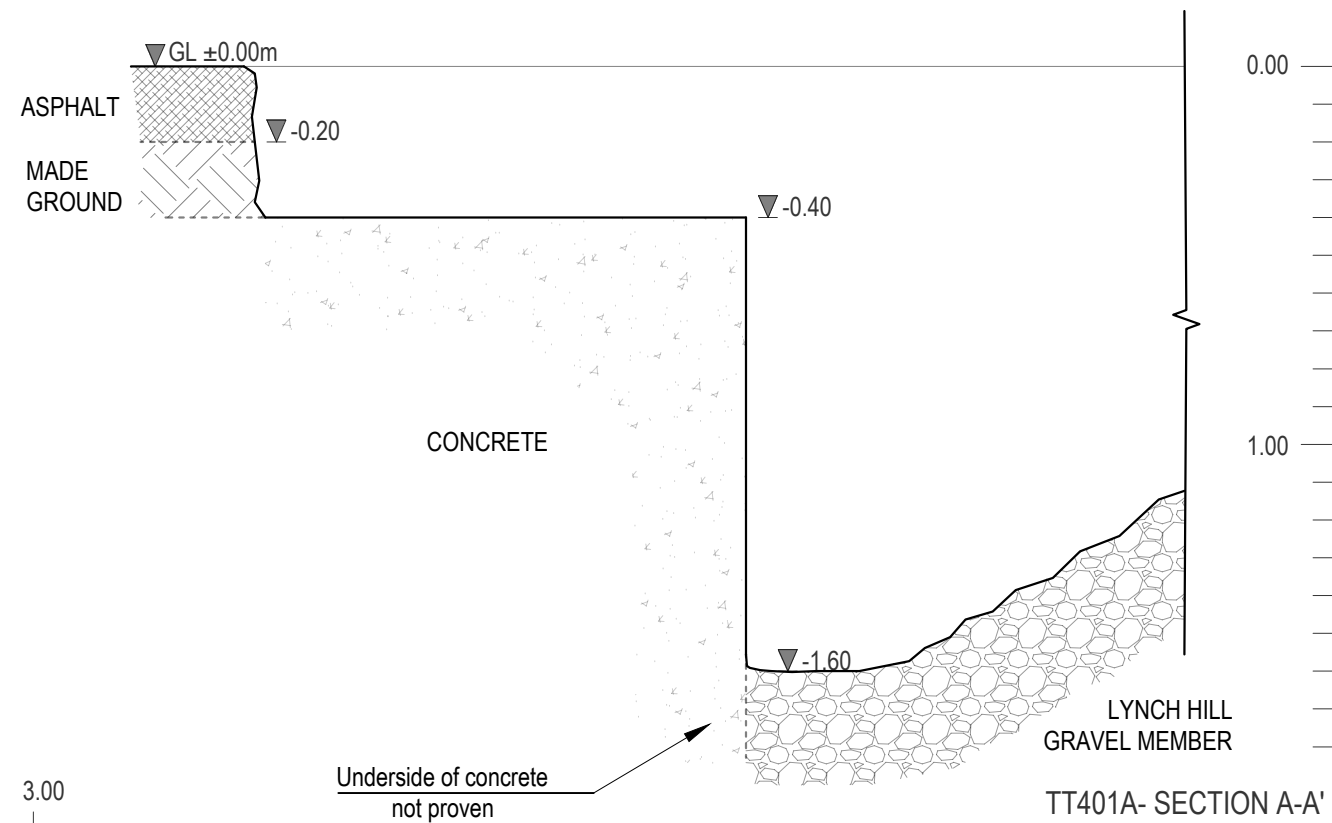
APRV: OS

Log Print Date & Time:

07/02/2022 17:42



TT401A - PLAN VIEW



NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TT401A log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client **HDCI Hayes London Limited**

Project **L4 Colt DCS Data Centre**

Address **Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL**

Plan title **TT401A
Plan and Section**

Project no	21/3600	Drawing no	10	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	December'21	Status	Issue		

Logged by	Drawn by	Checked by	Passed by
TP	ST	OS	OS

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

23/09/21

Date Completed

23/09/21

Ground Level (mOD)

28.78

Co-Ordinates

E 511552.19 N 180137.05

Final Depth

1.20m

Client

HDCI Hayes London Limited

Plant Used

Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	28.58		(0.20) 0.20	Asphalt. (MADE GROUND)				
	28.28		(0.30) 0.50	Brown sandy silty GRAVEL. Gravel comprises angular fine to coarse mixed lithologies. (Type 1) (MADE GROUND)	0.30	ES1		
					0.50	B2		
			(0.70)	Yellow, brown and red gravely silty fine to coarse SAND with high brick and concrete cobble content. Gravel comprises angular fine to coarse brick, concrete, mixed lithologies and metal fragments. (MADE GROUND)	0.70	ES3		
					1.00	B4		
	27.58		1.20		1.20			
				End of Trial Pit				... Pit aborted at 1.20m depth (see Remarks)

GENERAL REMARKS

1. Weather was cloudy and dry.
2. Trial pit was dry.
3. Pit aborted at 1.20m depth due to presence of concrete obstruction.
4. Trial pit dimensions: 2.50m x 2.50m x 1.20m deep.
5. Trial pit backfilled with soil arisings and made good upon completion.
6. Also refer to TT401B sketch.

Issue: FINAL

Driller: DN

Logger: TP

CHD: AN

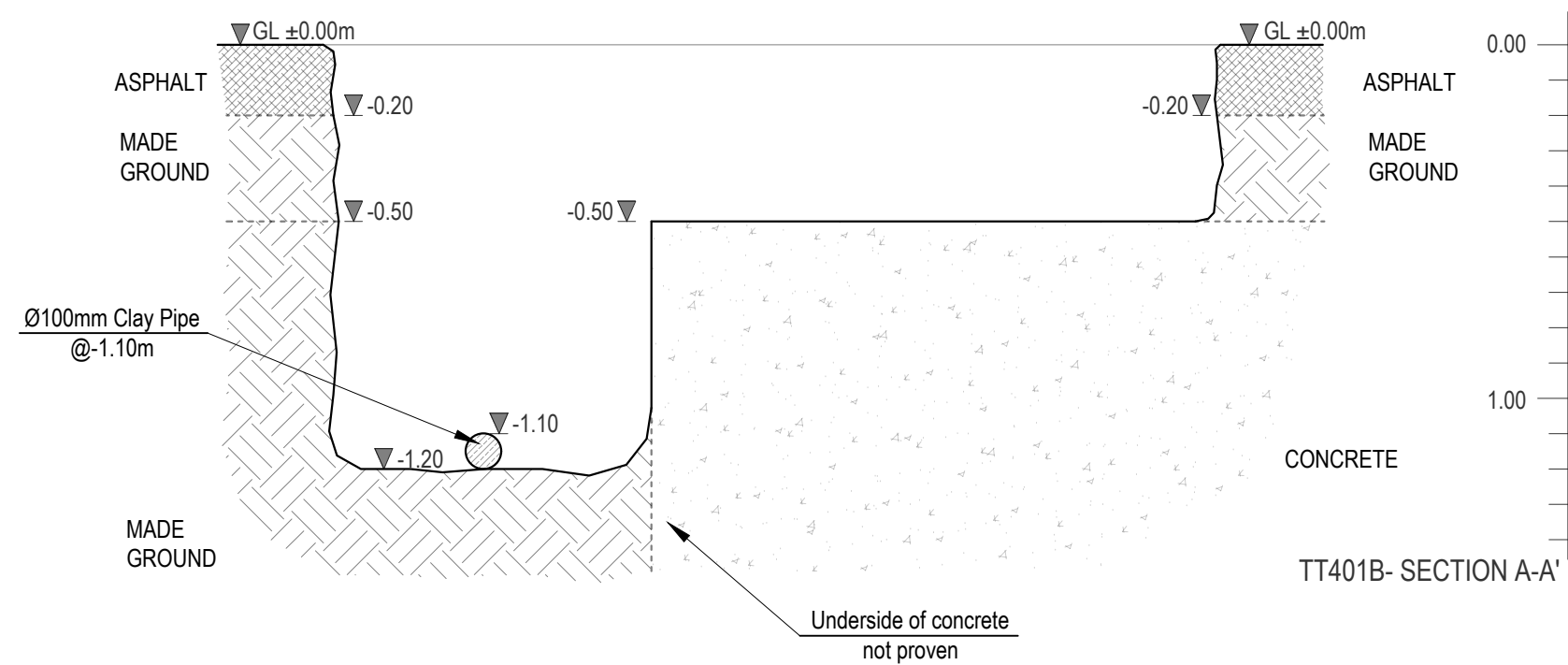
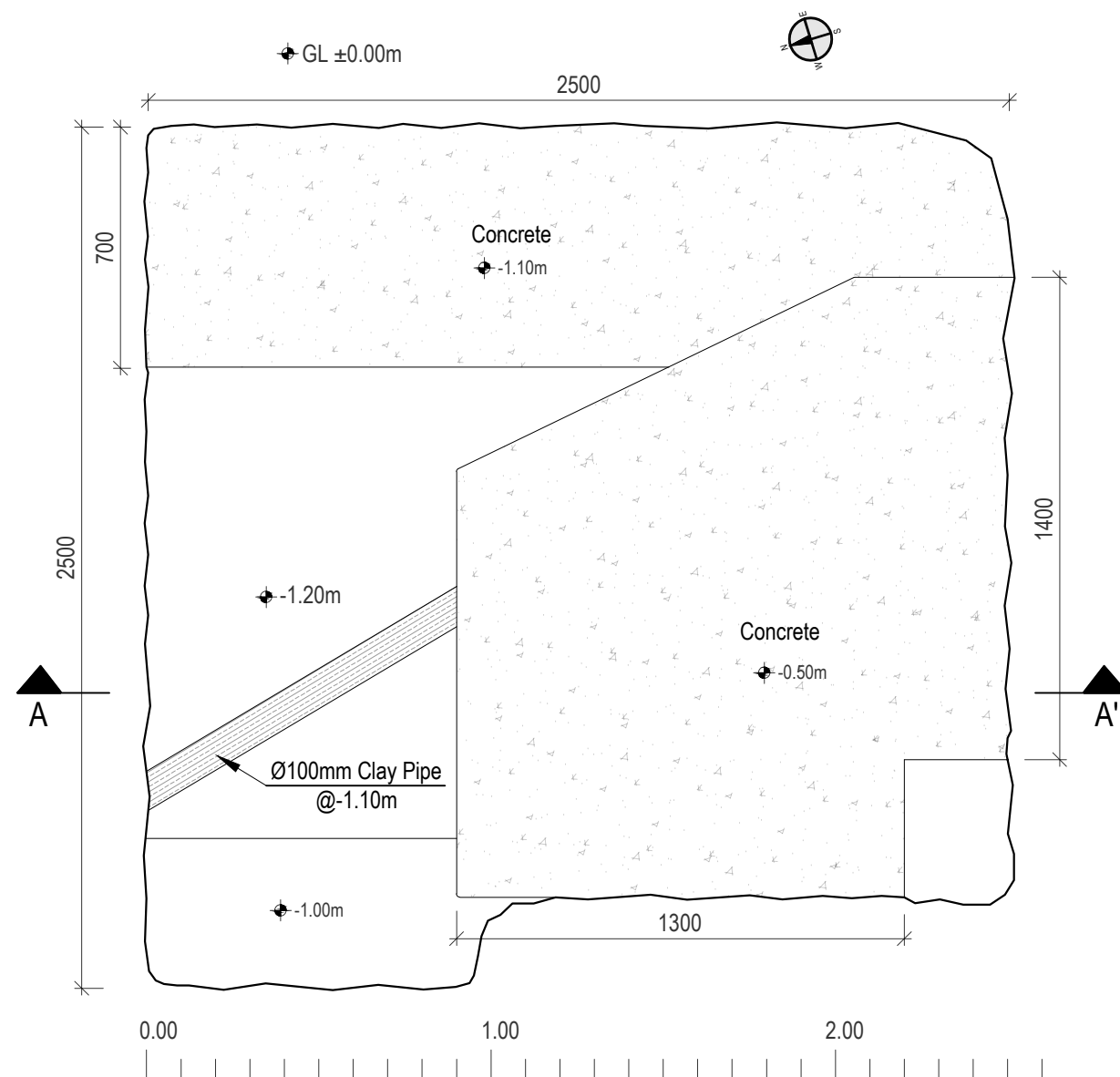
APRV: OS

Log Print Date & Time:

07/02/2022 17:42



Log Scale: 4 m per page



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North (indicative)

NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).
3. Also refer to TT401B log.

[illegible]

Client	HDCI Hayes London Limited
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Project	L4 Colt DCS Data Centre
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Address	Springfield Industrial Estate Middlesex OSL, Beaconsfield Rd, Hayes UB4 0SL
---------	--

Plan title	TT401B
	Plan and Section

Project no	21/3600	Drawing no	11	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	December'21	Status	Issue		
Logged by	TP	Drawn by	ST	Checked by	OS
					OS

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

23/09/21

Date Completed

23/09/21

Ground Level (mOD)

28.88

Co-Ordinates

E 511545.76 N 180137.05

Final Depth

0.67m

Client

HDCI Hayes London Limited

Plant Used

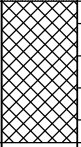
Hand Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	28.65		(0.23) 0.23	Asphalt. (MADE GROUND)				
	28.21		(0.44) 0.67	Dark brown sandy silty GRAVEL. Gravel comprises subangular to subrounded fine to coarse flint, concrete, brick and granite fragments. (MADE GROUND)	0.30 0.30	ES1		VOC 0.3ppm
				End of Trial Pit	0.70 0.70	ES2		VOC 0.2ppm

GENERAL REMARKS

1. Trial pit was dry and stable.
2. Trial pit dimensions: 1.60m x 0.63m x 0.67m deep.
3. Trial pit backfilled with soil arisings and made good upon completion.
4. Also refer to TT401C sketch.

Issue: FINAL

Driller: DN

Logger: CS

CHD: AN

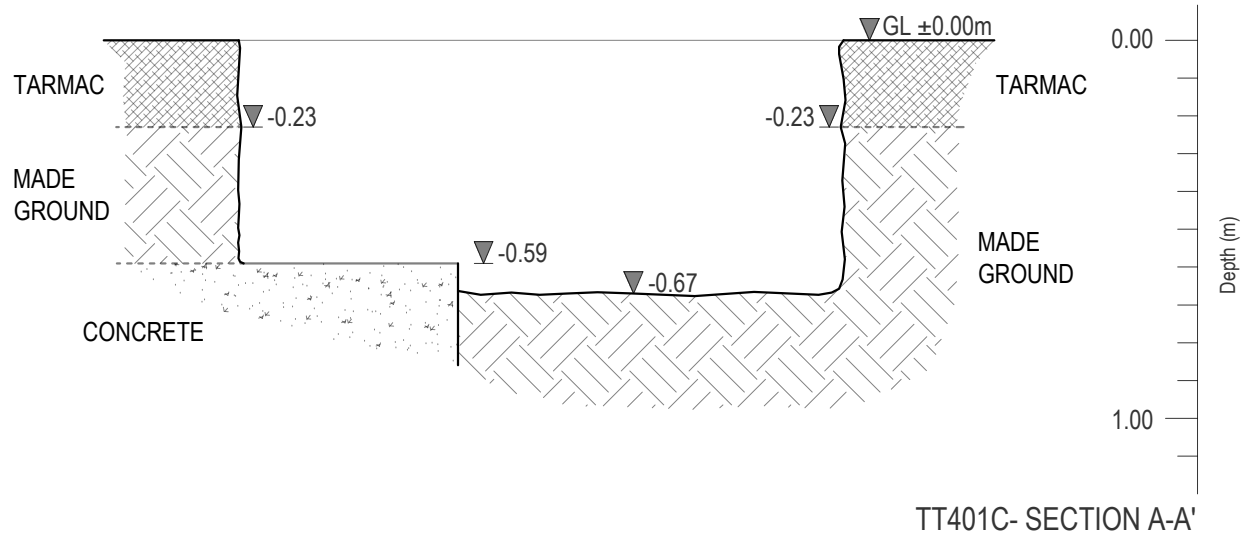
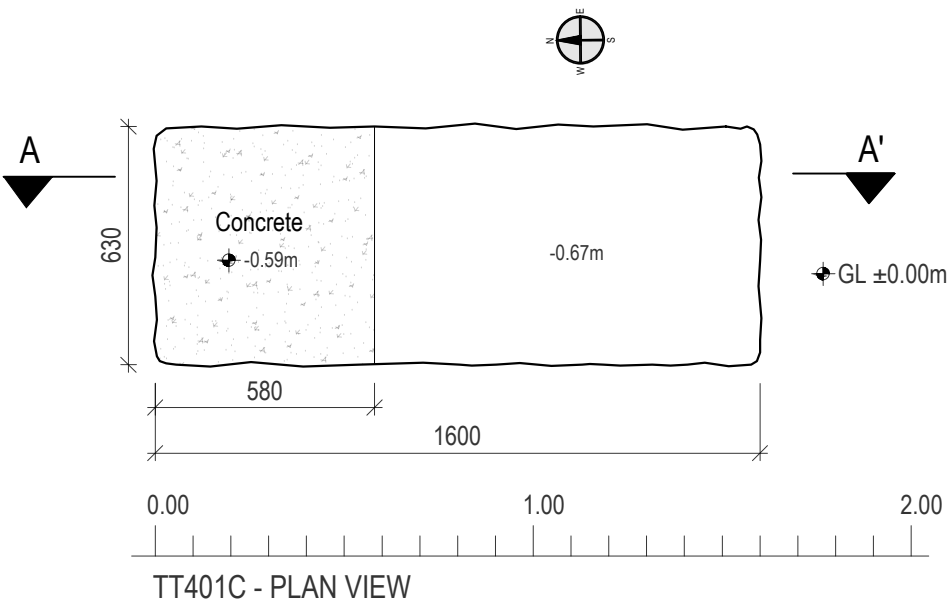
APRV: OS

Log Print Date & Time:

07/02/2022 17:42



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NOTES

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2. All levels referred to Ground Level (GL).
3. Also refer to TT401C log.

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	13/12/21

Client HDCl Hayes London Limited

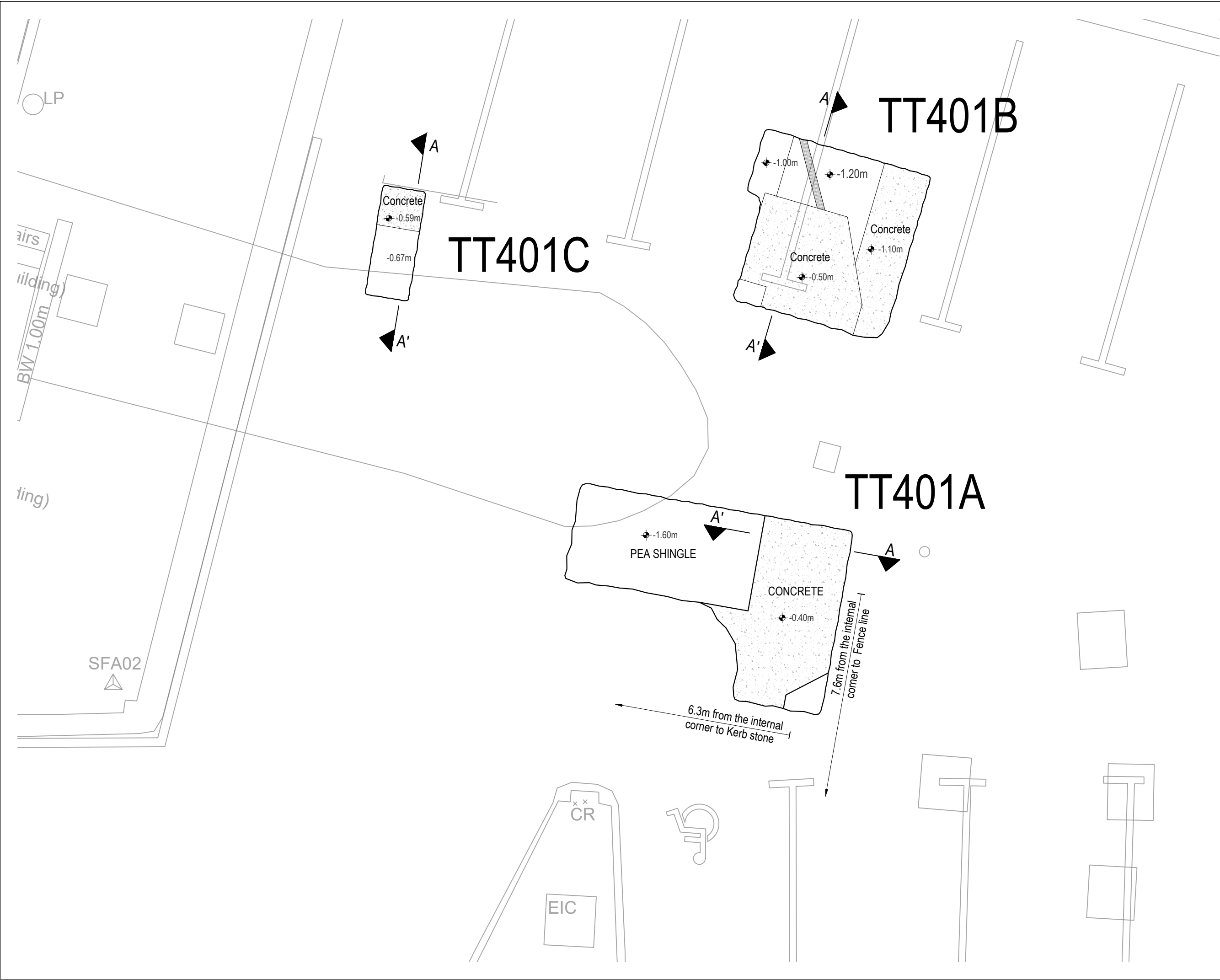
Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL

Plan title TP401C
Plan and Section

Project no	21/3600	Drawing no	12	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	December '21	Status	Issue		

Logged by	CS	Drawn by	ST	Checked by	OS	Passed by	OS
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NOTES

1. This drawing should not be scaled, only use annotated dimensions.
2. All levels referred to Ground Level (GL).

ISSUES

Revision	Details	By	Date
00	Drawing completed and corrected	ST	02/02/22

Client HDCI Hayes London Limited

Project L4 Colt DCS Data Centre

Address Springfield Industrial Estate Middlesex OSL,
Beaconsfield Rd, Hayes UB4 0SL

Plan title Plan view
TT401A, TT401B and TT401C

Project no	21/3600	Drawing no	11	Revision	00
Scale	1:20	Sheet size	A3 (297.00x420.00mm)		
Date	January'22	Status	Issue		

Logged by	Drawn by	Checked by	Passed by
TP	ST	OS	OS

11. PERMEABILITY TEST RESULTS

Project

L4 Colt DCS Data Centre

Job No

21/3600

Date Started

15/09/21

Date Completed

16/09/21

Ground Level (mOD)

29.31

Co-Ordinates

E 511500.44 N 180145.44

Final Depth

2.20m

Client

HDCI Hayes London Limited

Plant Used

Machine Excavated

Sheet

1 of 1

STRATA

SAMPLES & TESTS

Water	Level (mOD)	Legend	Depth (Thickness)	Strata Description	Depth	Type No	Test Result	Field Records
	29.26		0.05	Asphalt. (MADE GROUND)				
	29.06		(0.20) 0.25	Reinforced light grey CONCRETE.				
	28.71		(0.35) 0.60	Brownish grey very gravelly silty fine to coarse SAND. Gravel comprises angular to subrounded fine coarse flint, brick and concrete fragments. (MADE GROUND) 0.50 ... with blue sheeting	0.50	B1		
			(1.10)	Orangish brown gravelly fine to medium SAND. Gravel is angular to subrounded fine coarse flint. (LYNCH HILL GRAVEL MEMBER)	1.00	B2		
					1.50	B3		
	27.61		1.70	Orangish brown mottled light brown gravelly silty fine to medium SAND with frequent pockets of light greenish brown clayey fine to medium sand (<200mm). Gravel is angular to subrounded fine to coarse flint. (LYNCH HILL GRAVEL MEMBER)	2.00	B4		
	27.11		(0.50) 2.20					
				End of Trial Pit				

GENERAL REMARKS

1. Trial pit carried out to facilitate soakaway testing.
2. Trial pit was dry and stable.
3. Trial pit dimensions: 2.00m x 0.60m x 2.20m deep.
4. Trial pit backfilled with soil arisings and made good upon completion.

Issue: FINAL

Driller: DN

Logger: JKH

CHD: AN

APRV: OS

Log Print Date & Time: 07/02/2022 17:41

Site Name: L4 Colt DCS Data Centre

Job No.: 21/3600

Date: 15/09/2021

Soakaway Design

BRE Digest 365 (September 1991 incl. revisions, 2003, 2007 and 2016)

Trial Pit No.: IT501

Date Excavated: 15/09/2021

Date Backfilled: 16/09/2021

Pit Dimensions:

Length (m)	2.00
Width (m)	0.60
Depth (m)	2.20

Level:

Soil Infiltration Rate:

$$f = \frac{V_{p\ 75-25}}{a_{p\ 50} * t_{p\ 75-25}}$$

Test 1

Effective depth	0.54	m
$V_{p\ 75-25}$	0.648	m ³
$a_{p\ 50}$	2.604	m ²
$t_{p\ 75-25}$	90.00	min

Result (f) 4.61E-05 m/sec

REMARKS:

Weather: Overcast

Summary of Geology: Refer to TP logs

Notes: Soakaway did not reach 75% of effective storage depth.
Effective depth = maximum water depth. Infiltration rate calculated over the duration of the test.



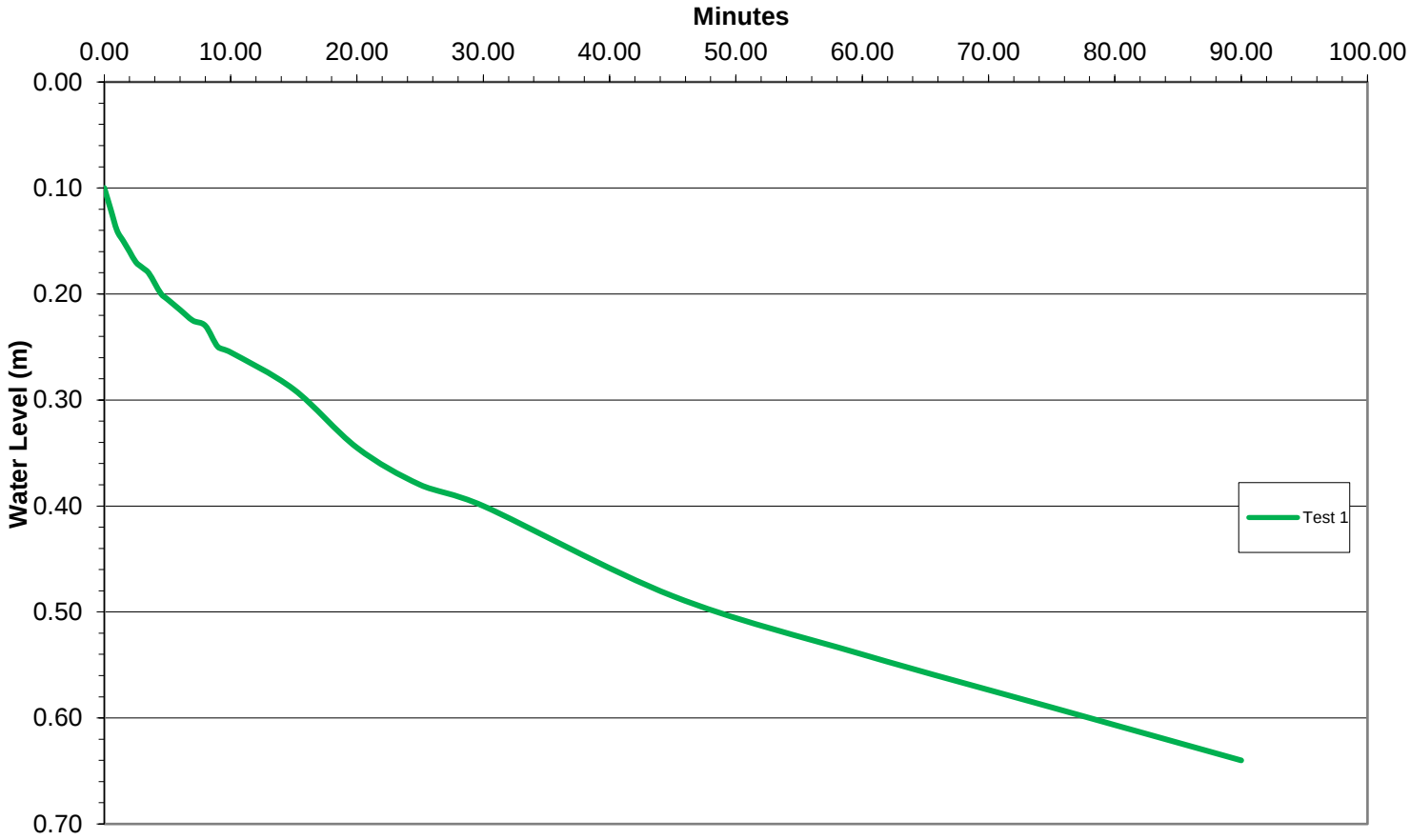
CONCEPT SITE INVESTIGATIONS**Site Name:** L4 Colt DCS Data Centre**Job No.:** 21/3600**Date:** 15/09/2021 **Test No.:** 1

Standing Water Level (m) Dry

Date	Time (h:mm:ss)	Minutes	Depth to Water (mbgl)	Depth to Water (mOD)
15/09/2021	0:00:00	0.00	0.10	29.41
15/09/2021	0:00:30	0.50	0.12	29.43
15/09/2021	0:01:00	1.00	0.14	29.45
15/09/2021	0:01:30	1.50	0.15	29.46
15/09/2021	0:02:00	2.00	0.16	29.47
15/09/2021	0:02:30	2.50	0.17	29.48
15/09/2021	0:03:00	3.00	0.18	29.49
15/09/2021	0:03:30	3.50	0.18	29.49
15/09/2021	0:04:00	4.00	0.19	29.50
15/09/2021	0:04:30	4.50	0.20	29.51
15/09/2021	0:05:00	5.00	0.21	29.52
15/09/2021	0:06:00	6.00	0.22	29.53
15/09/2021	0:07:00	7.00	0.23	29.54
15/09/2021	0:08:00	8.00	0.23	29.54
15/09/2021	0:09:00	9.00	0.25	29.56
15/09/2021	0:10:00	10.00	0.26	29.57
15/09/2021	0:15:00	15.00	0.29	29.60
15/09/2021	0:20:00	20.00	0.35	29.66
15/09/2021	0:25:00	25.00	0.38	29.69
15/09/2021	0:30:00	30.00	0.40	29.71
15/09/2021	0:45:00	45.00	0.49	29.80
15/09/2021	1:00:00	60.00	0.54	29.85
15/09/2021	1:15:00	75.00	0.59	29.90
15/09/2021	1:30:00	90.00	0.64	29.95

CONCEPT SITE INVESTIGATIONS

IT501 Soakaway



FALLING HEAD FIELD PERMEABILITY CALCULATIONS

In accordance with BS 5930: 1999

CONCEPT

Unit 8 Warple Mews, Warple Way, London W3 0RF

Tel: 0208 811 2880, Fax: 0208 811 2881

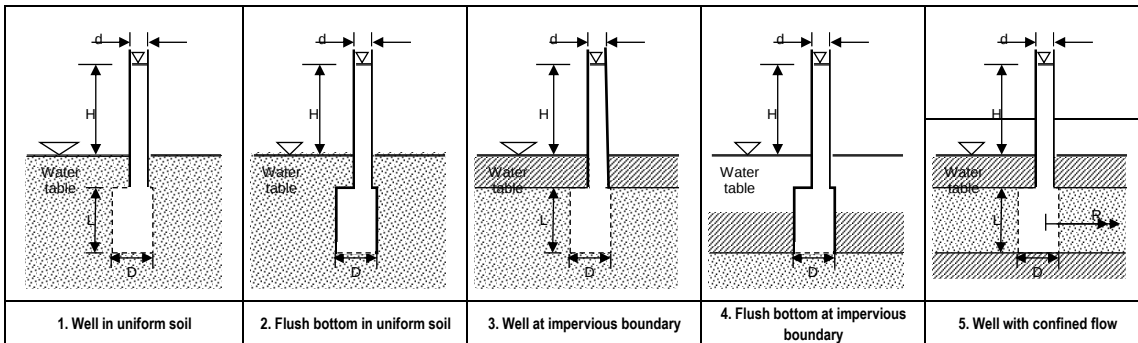
Email: si@conceptconsultants.co.uk

Project:	L4 Colt DCS Data Centre	Project no.:	21/3600
Borehole:	BH105	Test date:	07/09/2021
		Calc. by:	NC
		Checked by:	DF

Note: input data only into yellow-highlighted cells: do not amend any other cell, even if it appears blank. Test No: 1

Select test conditions, 1 to 5, from the list below:

1



READINGS

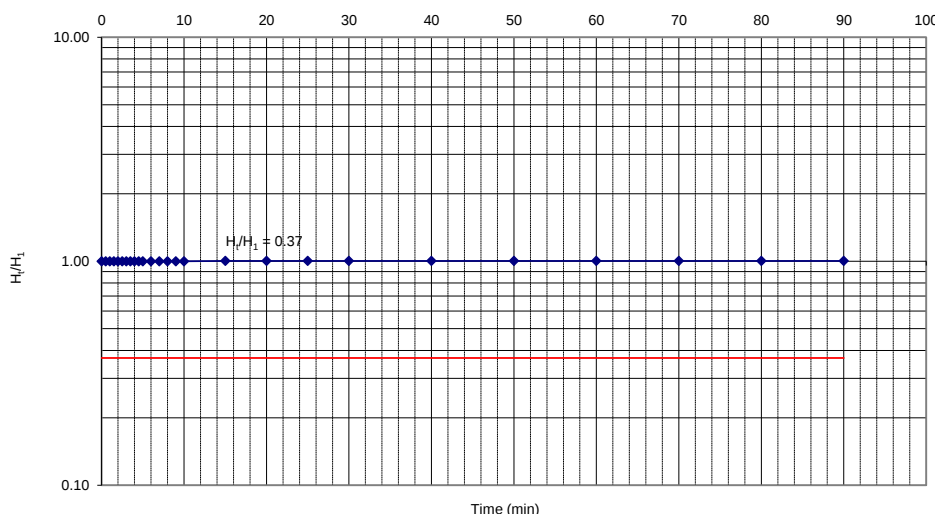
Time (minutes)	Time (hh:mm:ss)	Water depth (m from top of casing)	Proportional head H/H_0
0	00:00:00	0.84	1.00
0.5	00:00:30	0.84	1.00
1	00:01:00	0.84	1.00
1.5	00:01:30	0.84	1.00
2	00:02:00	0.84	1.00
2.5	00:02:30	0.84	1.00
3	00:03:00	0.84	1.00
3.5	00:03:30	0.84	1.00
4	00:04:00	0.84	1.00
4.5	00:04:30	0.84	1.00
5	00:05:00	0.84	1.00
6	00:06:00	0.84	1.00
7	00:07:00	0.84	1.00
8	00:08:00	0.84	1.00
9	00:09:00	0.84	1.00
10	00:10:00	0.84	1.00
15	00:15:00	0.83	1.00
20	00:20:00	0.83	1.00
25	00:25:00	0.83	1.00
30	00:30:00	0.83	1.00
40	00:40:00	0.83	1.00
50	00:50:00	0.83	1.00
60	01:00:00	0.83	1.00
70	01:10:00	0.83	1.00
80	01:20:00	0.83	1.00
90	01:30:00	0.83	1.00

RESPONSE ZONE DETAILS

Top of test section (m bgl)	Bottom of test section (m bgl)	Height of casing above ground (m)	Casing or standpipe diameter, d (m)	Test section diameter, D (m)	Depth to water table (m bgl)	Dist. to water source (m) condition 5 only
2.26	3.00	0.84	0.05	0.05	3.00	

Remarks

The water level did not reduce over the duration of the test and therefore a permeability result could not be provided.



TIME LAG VALUE (FROM GRAPH)

BASIC TIME LAG, T (min to reach $H/H_0=0.37$) - from graph	4
BASIC TIME LAG (seconds)	240
IF $H/H_0=0.37$ NOT REACHED	minutes seconds
CHOOSE T1 (seconds)	10 600
CHOOSE T2 (seconds)	20 1200

CALCULATED VALUES

Length of test section, L	0.74
Initial head of water, H_0	3.00
H_1/H_0 FOR T1	1
H_2/H_0 FOR T2	1.00333
PERMEABILITY (m/s)	

12. INSTRUMENTATION MONITORING RESULTS

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH101	1.10	24/08/2021	GMP	0.50	1.00	26/08/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	27/08/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	31/08/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	01/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	02/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	03/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	06/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	07/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	08/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	09/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	10/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	13/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	14/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	15/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	16/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	17/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	20/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	21/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	22/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	24/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	27/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	28/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	29/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	30/09/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	01/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	04/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	05/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	06/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	07/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	08/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	11/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	12/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	13/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	14/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	15/10/2021	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	27/10/2021 12:58:00	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	03/11/2021 12:32:00	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	10/11/2021 11:52:00	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
 Telephone: 020 8811 2880_Fax: 020 8811 2881
 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH101	1.10	24/08/2021	GMP	0.50	1.00	17/11/2021 13:00:00	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	25/11/2021 09:41:00	Dry		
	1.10	24/08/2021	GMP	0.50	1.00	01/12/2021 13:52:00	Dry		
	18.00	24/08/2021	GWMP	9.50	18.00	26/08/2021	3.25	26.43	
	18.00	24/08/2021	GWMP	9.50	18.00	27/08/2021	3.26	26.42	
	18.00	24/08/2021	GWMP	9.50	18.00	31/08/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	01/09/2021	3.29	26.39	
	18.00	24/08/2021	GWMP	9.50	18.00	02/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	03/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	06/09/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	07/09/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	08/09/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	09/09/2021	3.31	26.37	
	18.00	24/08/2021	GWMP	9.50	18.00	10/09/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	13/09/2021	3.31	26.37	
	18.00	24/08/2021	GWMP	9.50	18.00	14/09/2021	3.31	26.37	
	18.00	24/08/2021	GWMP	9.50	18.00	15/09/2021	3.29	26.39	
	18.00	24/08/2021	GWMP	9.50	18.00	16/09/2021	3.30	26.38	
	18.00	24/08/2021	GWMP	9.50	18.00	17/09/2021	3.31	26.37	
	18.00	24/08/2021	GWMP	9.50	18.00	20/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	21/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	22/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	24/09/2021	3.35	26.33	
	18.00	24/08/2021	GWMP	9.50	18.00	27/09/2021	3.36	26.32	
	18.00	24/08/2021	GWMP	9.50	18.00	28/09/2021	3.35	26.33	
	18.00	24/08/2021	GWMP	9.50	18.00	29/09/2021	3.34	26.34	
	18.00	24/08/2021	GWMP	9.50	18.00	30/09/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	01/10/2021	3.32	26.36	
	18.00	24/08/2021	GWMP	9.50	18.00	04/10/2021	3.26	26.42	
	18.00	24/08/2021	GWMP	9.50	18.00	05/10/2021	3.25	26.43	
	18.00	24/08/2021	GWMP	9.50	18.00	06/10/2021	3.24	26.44	
	18.00	24/08/2021	GWMP	9.50	18.00	07/10/2021	3.24	26.44	
	18.00	24/08/2021	GWMP	9.50	18.00	08/10/2021	3.24	26.44	
	18.00	24/08/2021	GWMP	9.50	18.00	11/10/2021	3.23	26.45	
	18.00	24/08/2021	GWMP	9.50	18.00	12/10/2021	3.24	26.44	
	18.00	24/08/2021	GWMP	9.50	18.00	13/10/2021	3.25	26.43	
	18.00	24/08/2021	GWMP	9.50	18.00	14/10/2021	3.27	26.41	
	18.00	24/08/2021	GWMP	9.50	18.00	15/10/2021	3.28	26.40	

KEY

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CONCEPT

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 W3 0RF
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 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH101	18.00	24/08/2021	GWMP	9.50	18.00	18/10/2021	3.28	26.40	
	18.00	24/08/2021	GWMP	9.50	18.00	19/10/2021	3.28	26.40	
	18.00	24/08/2021	GWMP	9.50	18.00	20/10/2021	3.26	26.42	
	18.00	24/08/2021	GWMP	9.50	18.00	21/10/2021	3.21	26.47	
	18.00	24/08/2021	GWMP	9.50	18.00	22/10/2021	3.16	26.52	
	18.00	24/08/2021	GWMP	9.50	18.00	26/10/2021	3.17	26.51	
	18.00	24/08/2021	GWMP	9.50	18.00	27/10/2021 13:00:00	3.18	26.50	
	18.00	24/08/2021	GWMP	9.50	18.00	28/10/2021	3.20	26.48	
	18.00	24/08/2021	GWMP	9.50	18.00	29/10/2021	3.20	26.48	
	18.00	24/08/2021	GWMP	9.50	18.00	01/11/2021	3.19	26.49	
	18.00	24/08/2021	GWMP	9.50	18.00	02/11/2021	3.19	26.49	
	18.00	24/08/2021	GWMP	9.50	18.00	03/11/2021	3.19	26.49	
	18.00	24/08/2021	GWMP	9.50	18.00	03/11/2021 12:34:00	3.19	26.49	
	18.00	24/08/2021	GWMP	9.50	18.00	04/11/2021	3.20	26.48	
	18.00	24/08/2021	GWMP	9.50	18.00	05/11/2021	3.22	26.46	
	18.00	24/08/2021	GWMP	9.50	18.00	10/11/2021 11:54:00	3.27	26.41	
	18.00	24/08/2021	GWMP	9.50	18.00	17/11/2021 13:01:00	3.40	26.28	
	18.00	24/08/2021	GWMP	9.50	18.00	25/11/2021 09:40:00	3.17	26.51	
	18.00	24/08/2021	GWMP	9.50	18.00	01/12/2021 13:53:00	3.53	26.15	
BH102B	5.07	08/10/2021	GWMP	3.07	5.07	08/10/2021	2.22	26.96	
	5.07	08/10/2021	GWMP	3.07	5.07	11/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	12/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	13/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	14/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	15/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	18/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	19/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	20/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	21/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	22/10/2021	2.20	26.98	
	5.07	08/10/2021	GWMP	3.07	5.07	26/10/2021	2.19	26.99	
	5.07	08/10/2021	GWMP	3.07	5.07	26/10/2021 12:18:00	2.19	26.99	
	5.07	08/10/2021	GWMP	3.07	5.07	27/10/2021	2.19	26.99	
	5.07	08/10/2021	GWMP	3.07	5.07	28/10/2021	2.18	27.00	
	5.07	08/10/2021	GWMP	3.07	5.07	29/10/2021	2.17	27.01	
	5.07	08/10/2021	GWMP	3.07	5.07	01/11/2021	2.17	27.01	
	5.07	08/10/2021	GWMP	3.07	5.07	02/11/2021	2.16	27.02	
	5.07	08/10/2021	GWMP	3.07	5.07	03/11/2021	2.15	27.03	

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH102B	5.07	08/10/2021	GWMP	3.07	5.07	03/11/2021 11:27:00	2.15	27.03	
	5.07	08/10/2021	GWMP	3.07	5.07	04/11/2021	2.17	27.01	
	5.07	08/10/2021	GWMP	3.07	5.07	05/11/2021	2.18	27.00	
	5.07	08/10/2021	GWMP	3.07	5.07	10/11/2021 13:08:00	2.19	26.99	
	5.07	08/10/2021	GWMP	3.07	5.07	16/11/2021 13:45:00	2.19	26.99	
	5.07	08/10/2021	GWMP	3.07	5.07	25/11/2021 10:39:00	2.21	26.97	
	5.07	08/10/2021	GWMP	3.07	5.07	01/12/2021 11:01:00	2.20	26.98	
	22.50	07/10/2021	GWMP	21.50	22.50	08/10/2021	1.99	27.19	
	22.50	07/10/2021	GWMP	21.50	22.50	11/10/2021	1.23	27.95	
	22.50	07/10/2021	GWMP	21.50	22.50	12/10/2021	1.28	27.90	
	22.50	07/10/2021	GWMP	21.50	22.50	13/10/2021	1.31	27.87	
	22.50	07/10/2021	GWMP	21.50	22.50	14/10/2021	1.40	27.78	
	22.50	07/10/2021	GWMP	21.50	22.50	15/10/2021	1.37	27.81	
	22.50	07/10/2021	GWMP	21.50	22.50	18/10/2021	1.34	27.84	
	22.50	07/10/2021	GWMP	21.50	22.50	19/10/2021	1.32	27.86	
	22.50	07/10/2021	GWMP	21.50	22.50	20/10/2021	1.30	27.88	
	22.50	07/10/2021	GWMP	21.50	22.50	21/10/2021	1.30	27.88	
	22.50	07/10/2021	GWMP	21.50	22.50	22/10/2021	1.34	27.84	
	22.50	07/10/2021	GWMP	21.50	22.50	26/10/2021	1.33	27.85	
	22.50	07/10/2021	GWMP	21.50	22.50	26/10/2021 12:19:00	1.33	27.85	
	22.50	07/10/2021	GWMP	21.50	22.50	27/10/2021	2.02	27.16	
	22.50	07/10/2021	GWMP	21.50	22.50	28/10/2021	2.04	27.14	
	22.50	07/10/2021	GWMP	21.50	22.50	29/10/2021	1.95	27.23	
	22.50	07/10/2021	GWMP	21.50	22.50	01/11/2021	1.96	27.22	
	22.50	07/10/2021	GWMP	21.50	22.50	02/11/2021	1.95	27.23	
	22.50	07/10/2021	GWMP	21.50	22.50	03/11/2021	1.94	27.24	
	22.50	07/10/2021	GWMP	21.50	22.50	03/11/2021 11:29:00	1.94	27.24	
	22.50	07/10/2021	GWMP	21.50	22.50	04/11/2021	2.03	27.15	
	22.50	07/10/2021	GWMP	21.50	22.50	05/11/2021	2.14	27.04	
	22.50	07/10/2021	GWMP	21.50	22.50	10/11/2021 13:13:00	2.75	26.43	
	22.50	07/10/2021	GWMP	21.50	22.50	16/11/2021 14:14:00	1.87	27.31	
	22.50	07/10/2021	GWMP	21.50	22.50	25/11/2021 10:41:00	1.82	27.36	
	22.50	07/10/2021	GWMP	21.50	22.50	01/12/2021 11:05:00	1.82	27.36	
BH103A	11.70	16/08/2021	GWMP	1.20	11.70	16/08/2021	3.30	26.40	
	11.70	16/08/2021	GWMP	1.20	11.70	17/08/2021	3.25	26.45	
	11.70	16/08/2021	GWMP	1.20	11.70	18/08/2021	3.25	26.45	
	11.70	16/08/2021	GWMP	1.20	11.70	19/08/2021	3.25	26.45	
	11.70	16/08/2021	GWMP	1.20	11.70	20/08/2021	3.25	26.45	

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH103A	11.70	16/08/2021	GWMP	1.20	11.70	23/08/2021	3.26	26.44	
	11.70	16/08/2021	GWMP	1.20	11.70	24/08/2021	3.27	26.43	
	11.70	16/08/2021	GWMP	1.20	11.70	25/08/2021	3.27	26.43	
	11.70	16/08/2021	GWMP	1.20	11.70	26/08/2021	3.29	26.41	
	11.70	16/08/2021	GWMP	1.20	11.70	27/08/2021	3.29	26.41	
	11.70	16/08/2021	GWMP	1.20	11.70	31/08/2021	3.31	26.39	
	11.70	16/08/2021	GWMP	1.20	11.70	01/09/2021	3.31	26.39	
	11.70	16/08/2021	GWMP	1.20	11.70	02/09/2021	3.33	26.37	
	11.70	16/08/2021	GWMP	1.20	11.70	03/09/2021	3.32	26.38	
	11.70	16/08/2021	GWMP	1.20	11.70	06/09/2021	3.33	26.37	
	11.70	16/08/2021	GWMP	1.20	11.70	07/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	08/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	09/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	10/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	13/09/2021	3.36	26.34	
	11.70	16/08/2021	GWMP	1.20	11.70	14/09/2021	3.36	26.34	
	11.70	16/08/2021	GWMP	1.20	11.70	15/09/2021	3.34	26.36	
	11.70	16/08/2021	GWMP	1.20	11.70	16/09/2021	3.34	26.36	
	11.70	16/08/2021	GWMP	1.20	11.70	17/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	20/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	21/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	22/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	23/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	24/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	27/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	28/09/2021	3.37	26.33	
	11.70	16/08/2021	GWMP	1.20	11.70	29/09/2021	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	30/09/2021	3.34	26.36	
	11.70	16/08/2021	GWMP	1.20	11.70	01/10/2021	3.34	26.36	
	11.70	16/08/2021	GWMP	1.20	11.70	04/10/2021	3.28	26.42	
	11.70	16/08/2021	GWMP	1.20	11.70	05/10/2021	3.27	26.43	
	11.70	16/08/2021	GWMP	1.20	11.70	06/10/2021	3.24	26.46	
	11.70	16/08/2021	GWMP	1.20	11.70	07/10/2021	3.25	26.45	
	11.70	16/08/2021	GWMP	1.20	11.70	08/10/2021	3.26	26.44	
	11.70	16/08/2021	GWMP	1.20	11.70	11/10/2021	3.28	26.42	
	11.70	16/08/2021	GWMP	1.20	11.70	12/10/2021	3.28	26.42	
	11.70	16/08/2021	GWMP	1.20	11.70	13/10/2021	3.29	26.41	
	11.70	16/08/2021	GWMP	1.20	11.70	14/10/2021	3.30	26.40	

KEY

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 VWP - Vibrating Wire Piezometer

CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH103A	11.70	16/08/2021	GWMP	1.20	11.70	15/10/2021	3.30	26.40	
	11.70	16/08/2021	GWMP	1.20	11.70	18/10/2021	3.31	26.39	
	11.70	16/08/2021	GWMP	1.20	11.70	19/10/2021	3.29	26.41	
	11.70	16/08/2021	GWMP	1.20	11.70	20/10/2021	3.27	26.43	
	11.70	16/08/2021	GWMP	1.20	11.70	21/10/2021	3.24	26.46	
	11.70	16/08/2021	GWMP	1.20	11.70	22/10/2021	3.22	26.48	
	11.70	16/08/2021	GWMP	1.20	11.70	26/10/2021	3.23	26.47	
	11.70	16/08/2021	GWMP	1.20	11.70	27/10/2021	3.23	26.47	
	11.70	16/08/2021	GWMP	1.20	11.70	28/10/2021	3.24	26.46	
	11.70	16/08/2021	GWMP	1.20	11.70	28/10/2021 11:41:00	3.35	26.35	
	11.70	16/08/2021	GWMP	1.20	11.70	29/10/2021	3.24	26.46	
	11.70	16/08/2021	GWMP	1.20	11.70	01/11/2021	3.21	26.49	
	11.70	16/08/2021	GWMP	1.20	11.70	02/11/2021	3.20	26.50	
	11.70	16/08/2021	GWMP	1.20	11.70	02/11/2021 14:43:00	3.19	26.51	
	11.70	16/08/2021	GWMP	1.20	11.70	03/11/2021	3.19	26.51	
	11.70	16/08/2021	GWMP	1.20	11.70	04/11/2021	3.23	26.47	
	11.70	16/08/2021	GWMP	1.20	11.70	05/11/2021	3.25	26.45	
	11.70	16/08/2021	GWMP	1.20	11.70	10/11/2021 11:20:00	3.28	26.42	
	11.70	16/08/2021	GWMP	1.20	11.70	18/11/2021 14:14:00	3.32	26.38	
	11.70	16/08/2021	GWMP	1.20	11.70	24/11/2021 13:52:00	3.34	26.36	
	11.70	16/08/2021	GWMP	1.20	11.70	01/12/2021 13:58:00	3.36	26.34	
BH104C	6.00	29/09/2021	GWMP	2.00	6.00	30/09/2021	2.82	26.46	
	6.00	29/09/2021	GWMP	2.00	6.00	01/10/2021	2.78	26.50	
	6.00	29/09/2021	GWMP	2.00	6.00	04/10/2021	2.65	26.63	
	6.00	29/09/2021	GWMP	2.00	6.00	05/10/2021	2.65	26.63	
	6.00	29/09/2021	GWMP	2.00	6.00	06/10/2021	2.61	26.67	
	6.00	29/09/2021	GWMP	2.00	6.00	07/10/2021	2.61	26.67	
	6.00	29/09/2021	GWMP	2.00	6.00	08/10/2021	2.61	26.67	
	6.00	29/09/2021	GWMP	2.00	6.00	11/10/2021	2.66	26.62	
	6.00	29/09/2021	GWMP	2.00	6.00	12/10/2021	2.67	26.61	
	6.00	29/09/2021	GWMP	2.00	6.00	13/10/2021	2.68	26.60	
	6.00	29/09/2021	GWMP	2.00	6.00	14/10/2021	2.69	26.59	
	6.00	29/09/2021	GWMP	2.00	6.00	15/10/2021	2.70	26.58	
	6.00	29/09/2021	GWMP	2.00	6.00	18/10/2021	2.72	26.56	
	6.00	29/09/2021	GWMP	2.00	6.00	19/10/2021	2.66	26.62	
	6.00	29/09/2021	GWMP	2.00	6.00	20/10/2021	2.60	26.68	
	6.00	29/09/2021	GWMP	2.00	6.00	21/10/2021	2.53	26.75	
	6.00	29/09/2021	GWMP	2.00	6.00	22/10/2021	2.45	26.83	

KEY

SPIE - Standpipe Piezometer
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 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH104C	6.00	29/09/2021	GWMP	2.00	6.00	26/10/2021	2.60	26.68	
	6.00	29/09/2021	GWMP	2.00	6.00	27/10/2021	2.62	26.66	
	6.00	29/09/2021	GWMP	2.00	6.00	27/10/2021 11:44:00	2.60	26.68	
	6.00	29/09/2021	GWMP	2.00	6.00	28/10/2021	2.64	26.64	
	6.00	29/09/2021	GWMP	2.00	6.00	29/10/2021	2.62	26.66	
	6.00	29/09/2021	GWMP	2.00	6.00	01/11/2021	2.57	26.71	
	6.00	29/09/2021	GWMP	2.00	6.00	02/11/2021	2.59	26.69	
	6.00	29/09/2021	GWMP	2.00	6.00	03/11/2021	2.61	26.67	
	6.00	29/09/2021	GWMP	2.00	6.00	03/11/2021 10:46:00	2.61	26.67	
	6.00	29/09/2021	GWMP	2.00	6.00	04/11/2021	2.63	26.65	
	6.00	29/09/2021	GWMP	2.00	6.00	05/11/2021	2.65	26.63	
	6.00	29/09/2021	GWMP	2.00	6.00	10/11/2021 10:54:00	2.67	26.61	
	6.00	29/09/2021	GWMP	2.00	6.00	17/11/2021 10:19:00	2.97	26.31	
	6.00	29/09/2021	GWMP	2.00	6.00	24/11/2021 12:55:00	2.78	26.50	
	6.00	29/09/2021	GWMP	2.00	6.00	01/12/2021 10:26:00	2.78	26.50	
BH105	1.36	15/09/2021	GMP	0.50	1.20	16/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	17/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	20/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	21/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	22/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	23/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	24/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	27/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	28/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	29/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	30/09/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	01/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	04/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	05/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	06/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	07/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	08/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	10/10/2021 10:05:00	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	11/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	12/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	13/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	14/10/2021	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	15/10/2021	Dry		

KEY

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**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH105	1.36	15/09/2021	GMP	0.50	1.20	26/10/2021 12:46:00	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	02/11/2021 10:00:00	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	16/11/2021 12:16:00	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	24/11/2021 12:17:00	Dry		
	1.36	15/09/2021	GMP	0.50	1.20	01/12/2021 12:09:00	Dry		
	48.50	15/09/2021	VWP			16/09/2021	0.82	27.72	
	48.50	15/09/2021	VWP			17/09/2021	0.18	28.36	
	48.50	15/09/2021	VWP			20/09/2021	-0.39	28.93	
	48.50	15/09/2021	VWP			21/09/2021	-0.53	29.07	
	48.50	15/09/2021	VWP			22/09/2021	-0.46	29.00	
	48.50	15/09/2021	VWP			23/09/2021	-0.46	29.00	
	48.50	15/09/2021	VWP			24/09/2021	-0.46	29.00	
	48.50	15/09/2021	VWP			27/09/2021	-0.32	28.86	
	48.50	15/09/2021	VWP			28/09/2021	-0.32	28.86	
	48.50	15/09/2021	VWP			29/09/2021	-0.32	28.86	
	48.50	15/09/2021	VWP			30/09/2021	-0.25	28.79	
	48.50	15/09/2021	VWP			01/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			04/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			05/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			06/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			07/10/2021	-0.25	28.79	
	48.50	15/09/2021	VWP			08/10/2021	-0.25	28.79	
	48.50	15/09/2021	VWP			11/10/2021	-0.32	28.86	
	48.50	15/09/2021	VWP			12/10/2021	-0.25	28.79	
	48.50	15/09/2021	VWP			13/10/2021	-0.25	28.79	
	48.50	15/09/2021	VWP			14/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			15/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			18/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			19/10/2021	-0.11	28.65	
	48.50	15/09/2021	VWP			20/10/2021	-0.03	28.57	
	48.50	15/09/2021	VWP			21/10/2021	-0.11	28.65	
	48.50	15/09/2021	VWP			22/10/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			26/10/2021 12:24:00	-0.01	28.55	
	48.50	15/09/2021	VWP			27/10/2021	-0.03	28.57	
	48.50	15/09/2021	VWP			28/10/2021	-0.03	28.57	
	48.50	15/09/2021	VWP			29/10/2021	0.18	28.36	
	48.50	15/09/2021	VWP			01/11/2021	0.25	28.29	
	48.50	15/09/2021	VWP			02/11/2021	0.25	28.29	

KEY

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**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH105	48.50	15/09/2021	VWP			02/11/2021 09:31:00	0.19	28.35	
	48.50	15/09/2021	VWP			03/11/2021	0.04	28.50	
	48.50	15/09/2021	VWP			04/11/2021	-0.03	28.57	
	48.50	15/09/2021	VWP			05/11/2021	-0.18	28.72	
	48.50	15/09/2021	VWP			10/11/2021 10:05:00	-0.03	28.57	
	48.50	15/09/2021	VWP			16/11/2021 12:15:00	-0.01	28.55	
	48.50	15/09/2021	VWP			25/11/2021 09:57:00	0.02	28.52	
	48.50	15/09/2021	VWP			01/12/2021 12:02:00	0.24	28.30	
BH106	1.70	03/09/2021	GMP	1.20	1.70	06/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	07/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	08/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	09/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	10/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	13/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	14/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	15/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	16/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	17/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	20/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	21/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	22/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	23/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	24/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	27/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	28/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	29/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	30/09/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	01/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	04/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	05/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	06/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	07/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	08/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	11/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	12/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	13/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	14/10/2021	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	15/10/2021	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
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GROUNDWATER MONITORING

Job No: 21/3600

Project: L4 Colt DCS Data Centre

Client: HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH106	1.70	03/09/2021	GMP	1.20	1.70	27/10/2021 10:51:00	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	03/11/2021 11:51:00	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	11/11/2021 14:20:00	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	17/11/2021 13:58:00	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	24/11/2021 14:06:00	Dry		
	1.70	03/09/2021	GMP	1.20	1.70	01/12/2021 14:26:00	Dry		
	6.70	03/09/2021	GWMP	3.70	6.70	06/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	07/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	08/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	09/09/2021	3.35	26.35	
	6.70	03/09/2021	GWMP	3.70	6.70	10/09/2021	3.35	26.35	
	6.70	03/09/2021	GWMP	3.70	6.70	13/09/2021	3.36	26.34	
	6.70	03/09/2021	GWMP	3.70	6.70	14/09/2021	3.36	26.34	
	6.70	03/09/2021	GWMP	3.70	6.70	15/09/2021	3.30	26.40	
	6.70	03/09/2021	GWMP	3.70	6.70	16/09/2021	3.29	26.41	
	6.70	03/09/2021	GWMP	3.70	6.70	17/09/2021	3.29	26.41	
	6.70	03/09/2021	GWMP	3.70	6.70	20/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	21/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	22/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	23/09/2021	3.36	26.34	
	6.70	03/09/2021	GWMP	3.70	6.70	24/09/2021	3.36	26.34	
	6.70	03/09/2021	GWMP	3.70	6.70	27/09/2021	3.36	26.34	
	6.70	03/09/2021	GWMP	3.70	6.70	28/09/2021	3.35	26.35	
	6.70	03/09/2021	GWMP	3.70	6.70	29/09/2021	3.34	26.36	
	6.70	03/09/2021	GWMP	3.70	6.70	30/09/2021	3.32	26.38	
	6.70	03/09/2021	GWMP	3.70	6.70	01/10/2021	3.32	26.38	
	6.70	03/09/2021	GWMP	3.70	6.70	04/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	05/10/2021	3.23	26.47	
	6.70	03/09/2021	GWMP	3.70	6.70	06/10/2021	3.19	26.51	
	6.70	03/09/2021	GWMP	3.70	6.70	07/10/2021	3.20	26.50	
	6.70	03/09/2021	GWMP	3.70	6.70	08/10/2021	3.22	26.48	
	6.70	03/09/2021	GWMP	3.70	6.70	11/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	12/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	13/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	14/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	15/10/2021	3.26	26.44	
	6.70	03/09/2021	GWMP	3.70	6.70	18/10/2021	3.29	26.41	
	6.70	03/09/2021	GWMP	3.70	6.70	19/10/2021	3.27	26.43	

KEY

SPIE - Standpipe Piezometer
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 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH106	6.70	03/09/2021	GWMP	3.70	6.70	20/10/2021	3.25	26.45	
	6.70	03/09/2021	GWMP	3.70	6.70	21/10/2021	3.22	26.48	
	6.70	03/09/2021	GWMP	3.70	6.70	22/10/2021	3.19	26.51	
	6.70	03/09/2021	GWMP	3.70	6.70	26/10/2021	3.19	26.51	
	6.70	03/09/2021	GWMP	3.70	6.70	27/10/2021	3.19	26.51	
	6.70	03/09/2021	GWMP	3.70	6.70	27/10/2021 11:04:00	3.20	26.50	
	6.70	03/09/2021	GWMP	3.70	6.70	28/10/2021	3.20	26.50	
	6.70	03/09/2021	GWMP	3.70	6.70	29/10/2021	3.20	26.50	
	6.70	03/09/2021	GWMP	3.70	6.70	02/11/2021	3.22	26.48	
	6.70	03/09/2021	GWMP	3.70	6.70	03/11/2021	3.23	26.47	
	6.70	03/09/2021	GWMP	3.70	6.70	03/11/2021 11:55:00	3.23	26.47	
	6.70	03/09/2021	GWMP	3.70	6.70	04/11/2021	3.22	26.48	
	6.70	03/09/2021	GWMP	3.70	6.70	05/11/2021	3.21	26.49	
	6.70	03/09/2021	GWMP	3.70	6.70	11/11/2021 14:25:00	3.15	26.55	
	6.70	03/09/2021	GWMP	3.70	6.70	17/11/2021 13:59:00	3.17	26.53	
	6.70	03/09/2021	GWMP	3.70	6.70	24/11/2021 14:04:00	3.31	26.39	
	6.70	03/09/2021	GWMP	3.70	6.70	01/12/2021 14:28:00	3.32	26.38	
	45.00	01/09/2021	VWP			03/09/2021	6.93	22.77	
	45.00	01/09/2021	VWP			06/09/2021	-0.03	29.73	
	45.00	01/09/2021	VWP			07/09/2021	-0.35	30.05	
	45.00	01/09/2021	VWP			08/09/2021	-0.50	30.20	
	45.00	01/09/2021	VWP			09/09/2021	-0.58	30.28	
	45.00	01/09/2021	VWP			10/09/2021	-0.81	30.51	
	45.00	01/09/2021	VWP			13/09/2021	-0.89	30.59	
	45.00	01/09/2021	VWP			14/09/2021	-0.81	30.51	
	45.00	01/09/2021	VWP			15/09/2021	-0.89	30.59	
	45.00	01/09/2021	VWP			16/09/2021	-0.89	30.59	
	45.00	01/09/2021	VWP			17/09/2021	-0.97	30.67	
	45.00	01/09/2021	VWP			20/09/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			21/09/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			22/09/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			23/09/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			24/09/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			27/09/2021	-1.04	30.74	
	45.00	01/09/2021	VWP			28/09/2021	-1.12	30.82	
	45.00	01/09/2021	VWP			29/09/2021	-1.04	30.74	
	45.00	01/09/2021	VWP			30/09/2021	-1.04	30.74	
	45.00	01/09/2021	VWP			01/10/2021	-0.97	30.67	

KEY

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CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH106	45.00	01/09/2021	VWP			04/10/2021	-0.97	30.67	
	45.00	01/09/2021	VWP			05/10/2021	-1.04	30.74	
	45.00	01/09/2021	VWP			06/10/2021	-1.12	30.82	
	45.00	01/09/2021	VWP			07/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			08/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			11/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			12/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			13/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			14/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			15/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			18/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			19/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			20/10/2021	-1.12	30.82	
	45.00	01/09/2021	VWP			21/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			22/10/2021	-1.35	31.05	
	45.00	01/09/2021	VWP			26/10/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			27/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			27/10/2021 10:34:00	-1.18	30.88	
	45.00	01/09/2021	VWP			28/10/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			29/10/2021	-1.04	30.74	
	45.00	01/09/2021	VWP			01/11/2021	-1.12	30.82	
	45.00	01/09/2021	VWP			02/11/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			03/11/2021	-1.20	30.90	
	45.00	01/09/2021	VWP			03/11/2021 11:53:00	-1.02	30.72	
	45.00	01/09/2021	VWP			04/11/2021	-1.27	30.97	
	45.00	01/09/2021	VWP			05/11/2021	-1.35	31.05	
	45.00	01/09/2021	VWP			11/11/2021 14:28:00	-1.11	30.81	
	45.00	01/09/2021	VWP			17/11/2021 13:32:00	-1.05	30.75	
	45.00	01/09/2021	VWP			25/11/2021 09:18:00	-0.94	30.64	
	45.00	01/09/2021	VWP			01/12/2021 14:20:00	-0.75	30.45	
BH107	35.00	08/11/2021	GWMP	33.00	35.00	17/11/2021 12:52:00	2.82	26.86	
	35.00	08/11/2021	GWMP	33.00	35.00	24/11/2021 13:36:00	2.55	27.13	
	35.00	08/11/2021	GWMP	33.00	35.00	01/12/2021 12:57:00	2.52	27.16	
BH108	9.00	20/10/2021	GWMP	2.00	9.00	26/10/2021	3.28	26.51	
	9.00	20/10/2021	GWMP	2.00	9.00	27/10/2021	3.29	26.50	
	9.00	20/10/2021	GWMP	2.00	9.00	28/10/2021	3.29	26.50	
	9.00	20/10/2021	GWMP	2.00	9.00	28/10/2021 12:48:00	3.31	26.48	
	9.00	20/10/2021	GWMP	2.00	9.00	29/10/2021	3.28	26.51	

KEY

SPIE - Standpipe Piezometer
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 SPG/GW - Gas / Groundwater Monitor Standpipe
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CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH108	9.00	20/10/2021	GWMP	2.00	9.00	01/11/2021	3.25	26.54	
	9.00	20/10/2021	GWMP	2.00	9.00	02/11/2021	3.27	26.52	
	9.00	20/10/2021	GWMP	2.00	9.00	03/11/2021	3.30	26.49	
	9.00	20/10/2021	GWMP	2.00	9.00	03/11/2021 13:33:00	3.30	26.49	
	9.00	20/10/2021	GWMP	2.00	9.00	04/11/2021	3.30	26.49	
	9.00	20/10/2021	GWMP	2.00	9.00	05/11/2021	3.30	26.49	
	9.00	20/10/2021	GWMP	2.00	9.00	10/11/2021 11:15:00	3.35	26.44	
	9.00	20/10/2021	GWMP	2.00	9.00	18/11/2021 10:20:00	3.38	26.41	
	9.00	20/10/2021	GWMP	2.00	9.00	24/11/2021 13:59:00	3.39	26.40	
	9.00	20/10/2021	GWMP	2.00	9.00	01/12/2021 12:33:00	3.42	26.37	
	16.00	20/10/2021	GWMP	15.00	16.00	26/10/2021	3.41	26.38	
	16.00	20/10/2021	GWMP	15.00	16.00	27/10/2021	3.37	26.42	
	16.00	20/10/2021	GWMP	15.00	16.00	28/10/2021	3.33	26.46	
	16.00	20/10/2021	GWMP	15.00	16.00	28/10/2021 12:50:00	3.33	26.46	
	16.00	20/10/2021	GWMP	15.00	16.00	29/10/2021	3.30	26.49	
	16.00	20/10/2021	GWMP	15.00	16.00	01/11/2021	3.27	26.52	
	16.00	20/10/2021	GWMP	15.00	16.00	02/11/2021	3.27	26.52	
	16.00	20/10/2021	GWMP	15.00	16.00	03/11/2021	3.28	26.51	
	16.00	20/10/2021	GWMP	15.00	16.00	03/11/2021 13:42:00	3.28	26.51	
	16.00	20/10/2021	GWMP	15.00	16.00	04/11/2021	3.29	26.50	
	16.00	20/10/2021	GWMP	15.00	16.00	05/11/2021	3.30	26.49	
	16.00	20/10/2021	GWMP	15.00	16.00	10/11/2021 11:12:00	3.34	26.45	
	16.00	20/10/2021	GWMP	15.00	16.00	18/11/2021 10:26:00	3.39	26.40	
	16.00	20/10/2021	GWMP	15.00	16.00	24/11/2021 13:56:00	3.40	26.39	
	16.00	20/10/2021	GWMP	15.00	16.00	01/12/2021 12:38:00	3.42	26.37	
BH109	22.50	13/10/2021	GWMP	21.50	22.50	15/10/2021	2.90	26.27	
	22.50	13/10/2021	GWMP	21.50	22.50	18/10/2021	2.81	26.36	
	22.50	13/10/2021	GWMP	21.50	22.50	19/10/2021	2.72	26.45	
	22.50	13/10/2021	GWMP	21.50	22.50	20/10/2021	2.61	26.56	
	22.50	13/10/2021	GWMP	21.50	22.50	21/10/2021	2.58	26.59	
	22.50	13/10/2021	GWMP	21.50	22.50	22/10/2021	2.55	26.62	
	22.50	13/10/2021	GWMP	21.50	22.50	26/10/2021 13:49:00	2.45	26.72	
	22.50	13/10/2021	GWMP	21.50	22.50	27/10/2021	2.57	26.60	
	22.50	13/10/2021	GWMP	21.50	22.50	28/10/2021	2.58	26.59	
	22.50	13/10/2021	GWMP	21.50	22.50	29/10/2021	2.66	26.51	
	22.50	13/10/2021	GWMP	21.50	22.50	01/11/2021	2.60	26.57	
	22.50	13/10/2021	GWMP	21.50	22.50	02/11/2021	2.57	26.60	
	22.50	13/10/2021	GWMP	21.50	22.50	02/11/2021 11:39:00	2.57	26.60	

KEY

SPIE - Standpipe Piezometer
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CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
BH109	22.50	13/10/2021	GWMP	21.50	22.50	03/11/2021	2.54	26.63	
	22.50	13/10/2021	GWMP	21.50	22.50	04/11/2021	2.56	26.61	
	22.50	13/10/2021	GWMP	21.50	22.50	05/11/2021	2.59	26.58	
	22.50	13/10/2021	GWMP	21.50	22.50	10/11/2021 13:19:00	4.91	24.26	
	22.50	13/10/2021	GWMP	21.50	22.50	16/11/2021 14:34:00	2.71	26.46	
	22.50	13/10/2021	GWMP	21.50	22.50	24/11/2021 10:30:00	2.69	26.48	
	22.50	13/10/2021	GWMP	21.50	22.50	01/12/2021 11:15:00	2.62	26.55	
BH110	34.00	13/10/2021	GWMP	33.00	34.00	14/10/2021	3.30	26.30	
	34.00	13/10/2021	GWMP	33.00	34.00	15/10/2021	2.49	27.11	
	34.00	13/10/2021	GWMP	33.00	34.00	18/10/2021	1.62	27.98	
	34.00	13/10/2021	GWMP	33.00	34.00	19/10/2021	2.21	27.39	
	34.00	13/10/2021	GWMP	33.00	34.00	20/10/2021	2.97	26.63	
	34.00	13/10/2021	GWMP	33.00	34.00	21/10/2021	3.00	26.60	
	34.00	13/10/2021	GWMP	33.00	34.00	22/10/2021	3.02	26.58	
	34.00	13/10/2021	GWMP	33.00	34.00	26/10/2021	2.83	26.77	
	34.00	13/10/2021	GWMP	33.00	34.00	27/10/2021	2.85	26.75	
	34.00	13/10/2021	GWMP	33.00	34.00	28/10/2021	2.87	26.73	
	34.00	13/10/2021	GWMP	33.00	34.00	29/10/2021	2.90	26.70	
	34.00	13/10/2021	GWMP	33.00	34.00	01/11/2021	2.81	26.79	
	34.00	13/10/2021	GWMP	33.00	34.00	02/11/2021	2.87	26.73	
	34.00	13/10/2021	GWMP	33.00	34.00	02/11/2021 11:39:00	2.98	26.62	
	34.00	13/10/2021	GWMP	33.00	34.00	03/11/2021	2.98	26.62	
	34.00	13/10/2021	GWMP	33.00	34.00	10/11/2021 13:19:00	2.91	26.69	
	34.00	13/10/2021	GWMP	33.00	34.00	16/11/2021 14:34:00	Dry		
	34.00	13/10/2021	GWMP	33.00	34.00	24/11/2021 10:30:00	Dry		
	34.00	13/10/2021	GWMP	33.00	34.00	01/12/2021 11:15:00	Dry		
WS201	1.40	12/08/2021	GMP	0.40	1.40	16/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	17/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	18/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	19/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	20/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	23/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	24/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	25/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	26/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	27/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	31/08/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	01/09/2021	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
 Telephone: 020 8811 2880_Fax: 020 8811 2881
 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS201	1.40	12/08/2021	GMP	0.40	1.40	02/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	03/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	06/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	07/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	08/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	09/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	10/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	13/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	14/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	15/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	16/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	17/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	20/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	21/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	22/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	23/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	24/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	27/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	28/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	29/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	30/09/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	01/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	04/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	05/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	06/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	07/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	08/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	11/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	12/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	13/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	14/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	15/10/2021	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	27/10/2021 14:58:00	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	02/11/2021 15:20:00	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	10/11/2021 12:40:00	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	17/11/2021 13:19:00	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	25/11/2021 09:48:00	Dry		
	1.40	12/08/2021	GMP	0.40	1.40	01/12/2021 12:58:00	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
 Telephone: 020 8811 2880_Fax: 020 8811 2881
 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS204	1.20	24/08/2021	GMP	0.50	1.20	25/08/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	26/08/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	27/08/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	31/08/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	01/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	02/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	03/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	06/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	07/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	08/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	09/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	10/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	13/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	14/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	15/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	16/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	17/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	20/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	21/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	22/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	23/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	24/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	27/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	28/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	29/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	30/09/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	01/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	04/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	05/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	06/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	07/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	08/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	11/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	12/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	13/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	14/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	15/10/2021	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	28/10/2021 11:12:00	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
 Telephone: 020 8811 2880_Fax: 020 8811 2881
 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS204	1.20	24/08/2021	GMP	0.50	1.20	03/11/2021 10:39:00	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	10/11/2021 10:48:00	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	17/11/2021 12:22:00	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	24/11/2021 11:06:00	Dry		
	1.20	24/08/2021	GMP	0.50	1.20	01/12/2021 12:38:00	Dry		
WS205A	3.00	29/09/2021	GMP	2.40	3.00	30/09/2021	2.61	26.34	
	3.00	29/09/2021	GMP	2.40	3.00	01/10/2021	2.60	26.35	
	3.00	29/09/2021	GMP	2.40	3.00	04/10/2021	2.36	26.59	
	3.00	29/09/2021	GMP	2.40	3.00	05/10/2021	2.30	26.65	
	3.00	29/09/2021	GMP	2.40	3.00	06/10/2021	2.25	26.70	
	3.00	29/09/2021	GMP	2.40	3.00	07/10/2021	2.31	26.64	
	3.00	29/09/2021	GMP	2.40	3.00	08/10/2021	2.45	26.50	
	3.00	29/09/2021	GMP	2.40	3.00	11/10/2021	2.52	26.43	
	3.00	29/09/2021	GMP	2.40	3.00	12/10/2021	2.53	26.42	
	3.00	29/09/2021	GMP	2.40	3.00	13/10/2021	2.55	26.40	
	3.00	29/09/2021	GMP	2.40	3.00	14/10/2021	2.55	26.40	
	3.00	29/09/2021	GMP	2.40	3.00	15/10/2021	2.56	26.39	
	3.00	29/09/2021	GMP	2.40	3.00	18/10/2021	2.57	26.38	
	3.00	29/09/2021	GMP	2.40	3.00	19/10/2021	2.49	26.46	
	3.00	29/09/2021	GMP	2.40	3.00	20/10/2021	2.43	26.52	
	3.00	29/09/2021	GMP	2.40	3.00	21/10/2021	2.33	26.62	
	3.00	29/09/2021	GMP	2.40	3.00	22/10/2021	2.19	26.76	
	3.00	29/09/2021	GMP	2.40	3.00	26/10/2021	2.41	26.54	
	3.00	29/09/2021	GMP	2.40	3.00	26/10/2021 11:35:00	2.41	26.54	
	3.00	29/09/2021	GMP	2.40	3.00	27/10/2021	2.44	26.51	
	3.00	29/09/2021	GMP	2.40	3.00	28/10/2021	2.46	26.49	
	3.00	29/09/2021	GMP	2.40	3.00	29/10/2021	2.45	26.50	
	3.00	29/09/2021	GMP	2.40	3.00	01/11/2021	2.18	26.77	
	3.00	29/09/2021	GMP	2.40	3.00	02/11/2021	2.21	26.74	
	3.00	29/09/2021	GMP	2.40	3.00	02/11/2021 09:45:00	2.25	26.70	
	3.00	29/09/2021	GMP	2.40	3.00	03/11/2021	2.25	26.70	
	3.00	29/09/2021	GMP	2.40	3.00	04/11/2021	2.34	26.61	
	3.00	29/09/2021	GMP	2.40	3.00	05/11/2021	2.45	26.50	
	3.00	29/09/2021	GMP	2.40	3.00	10/11/2021 09:38:00	2.52	26.43	
	3.00	29/09/2021	GMP	2.40	3.00	16/11/2021 12:37:00	2.53	26.42	
	3.00	29/09/2021	GMP	2.40	3.00	24/11/2021 11:41:00	2.57	26.38	
	3.00	29/09/2021	GMP	2.40	3.00	01/12/2021 11:41:00	2.59	26.36	
WS206	2.00	24/08/2021	GMP	0.50	2.00	25/08/2021	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
 Telephone: 020 8811 2880 Fax: 020 8811 2881
 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS206	2.00	24/08/2021	GMP	0.50	2.00	26/08/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	27/08/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	31/08/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	01/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	02/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	03/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	06/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	07/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	08/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	09/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	10/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	13/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	14/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	15/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	16/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	17/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	20/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	21/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	22/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	23/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	24/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	27/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	28/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	29/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	30/09/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	01/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	04/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	05/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	06/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	07/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	08/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	11/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	12/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	13/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	14/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	15/10/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	26/10/2021 12:03:00	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	02/11/2021 10:48:00	Dry		

KEY

SPIE - Standpipe Piezometer
 SPGW - Groundwater Monitor Standpipe
 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
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 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS206	2.00	24/08/2021	GMP	0.50	2.00	11/11/2021 12:17:00	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	16/11/2021	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	24/11/2021 12:44:00	Dry		
	2.00	24/08/2021	GMP	0.50	2.00	01/12/2021 11:52:00	Dry		
WS207C	1.20	17/09/2021	GMP	0.50	1.20	28/09/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	29/09/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	30/09/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	01/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	04/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	05/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	06/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	07/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	08/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	11/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	12/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	13/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	14/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	15/10/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	26/10/2021 11:18:00	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	02/11/2021 10:34:00	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	11/11/2021 12:41:00	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	16/11/2021	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	24/11/2021 14:15:00	Dry		
	1.20	17/09/2021	GMP	0.50	1.20	01/12/2021 10:47:00	Dry		
WS209	3.55	12/08/2021	GWMP	2.00	3.55	16/08/2021	3.23	26.58	
	3.55	12/08/2021	GWMP	2.00	3.55	17/08/2021	3.27	26.54	
	3.55	12/08/2021	GWMP	2.00	3.55	18/08/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	19/08/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	20/08/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	23/08/2021	3.23	26.58	
	3.55	12/08/2021	GWMP	2.00	3.55	24/08/2021	3.25	26.56	
	3.55	12/08/2021	GWMP	2.00	3.55	25/08/2021	3.25	26.56	
	3.55	12/08/2021	GWMP	2.00	3.55	26/08/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	27/08/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	31/08/2021	3.35	26.46	
	3.55	12/08/2021	GWMP	2.00	3.55	01/09/2021	3.35	26.46	
	3.55	12/08/2021	GWMP	2.00	3.55	02/09/2021	3.36	26.45	
	3.55	12/08/2021	GWMP	2.00	3.55	03/09/2021	3.35	26.46	

KEY

SPIE - Standpipe Piezometer
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 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS209	3.55	12/08/2021	GWMP	2.00	3.55	06/09/2021	3.37	26.44	
	3.55	12/08/2021	GWMP	2.00	3.55	07/09/2021	3.38	26.43	
	3.55	12/08/2021	GWMP	2.00	3.55	08/09/2021	3.38	26.43	
	3.55	12/08/2021	GWMP	2.00	3.55	09/09/2021	3.39	26.42	
	3.55	12/08/2021	GWMP	2.00	3.55	10/09/2021	3.39	26.42	
	3.55	12/08/2021	GWMP	2.00	3.55	13/09/2021	3.40	26.41	
	3.55	12/08/2021	GWMP	2.00	3.55	14/09/2021	3.40	26.41	
	3.55	12/08/2021	GWMP	2.00	3.55	15/09/2021	3.27	26.54	
	3.55	12/08/2021	GWMP	2.00	3.55	16/09/2021	3.28	26.53	
	3.55	12/08/2021	GWMP	2.00	3.55	17/09/2021	3.29	26.52	
	3.55	12/08/2021	GWMP	2.00	3.55	20/09/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	21/09/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	22/09/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	23/09/2021	3.33	26.48	
	3.55	12/08/2021	GWMP	2.00	3.55	24/09/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	27/09/2021	3.29	26.52	
	3.55	12/08/2021	GWMP	2.00	3.55	28/09/2021	3.30	26.51	
	3.55	12/08/2021	GWMP	2.00	3.55	29/09/2021	3.22	26.59	
	3.55	12/08/2021	GWMP	2.00	3.55	30/09/2021	3.24	26.57	
	3.55	12/08/2021	GWMP	2.00	3.55	01/10/2021	3.18	26.63	
	3.55	12/08/2021	GWMP	2.00	3.55	04/10/2021	3.16	26.65	
	3.55	12/08/2021	GWMP	2.00	3.55	05/10/2021	3.15	26.66	
	3.55	12/08/2021	GWMP	2.00	3.55	06/10/2021	3.13	26.68	
	3.55	12/08/2021	GWMP	2.00	3.55	07/10/2021	3.18	26.63	
	3.55	12/08/2021	GWMP	2.00	3.55	08/10/2021	3.22	26.59	
	3.55	12/08/2021	GWMP	2.00	3.55	11/10/2021	3.27	26.54	
	3.55	12/08/2021	GWMP	2.00	3.55	12/10/2021	3.28	26.53	
	3.55	12/08/2021	GWMP	2.00	3.55	13/10/2021	3.29	26.52	
	3.55	12/08/2021	GWMP	2.00	3.55	14/10/2021	3.30	26.51	
	3.55	12/08/2021	GWMP	2.00	3.55	15/10/2021	3.30	26.51	
	3.55	12/08/2021	GWMP	2.00	3.55	18/10/2021	3.32	26.49	
	3.55	12/08/2021	GWMP	2.00	3.55	19/10/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	20/10/2021	3.07	26.74	
	3.55	12/08/2021	GWMP	2.00	3.55	21/10/2021	3.08	26.73	
	3.55	12/08/2021	GWMP	2.00	3.55	22/10/2021	3.09	26.72	
	3.55	12/08/2021	GWMP	2.00	3.55	26/10/2021	3.31	26.50	
	3.55	12/08/2021	GWMP	2.00	3.55	27/10/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	28/10/2021	3.23	26.58	

KEY

SPIE - Standpipe Piezometer
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 SPG/GW - Gas / Groundwater Monitor Standpipe
 VWP - Vibrating Wire Piezometer

CONCEPT

8 Warple Mews, Warple Way
 W3 0RF
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 E-mail: si@conceptconsultants.co.uk

AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS209	3.55	12/08/2021	GWMP	2.00	3.55	28/10/2021 10:30:00	3.23	26.58	
	3.55	12/08/2021	GWMP	2.00	3.55	29/10/2021	3.24	26.57	
	3.55	12/08/2021	GWMP	2.00	3.55	01/11/2021	3.17	26.64	
	3.55	12/08/2021	GWMP	2.00	3.55	02/11/2021	3.19	26.62	
	3.55	12/08/2021	GWMP	2.00	3.55	03/11/2021	3.21	26.60	
	3.55	12/08/2021	GWMP	2.00	3.55	03/11/2021 10:58:00	3.21	26.60	
	3.55	12/08/2021	GWMP	2.00	3.55	04/11/2021	3.23	26.58	
	3.55	12/08/2021	GWMP	2.00	3.55	05/11/2021	3.25	26.56	
	3.55	12/08/2021	GWMP	2.00	3.55	10/11/2021 11:05:00	3.28	26.53	
	3.55	12/08/2021	GWMP	2.00	3.55	18/11/2021	3.24	26.57	
	3.55	12/08/2021	GWMP	2.00	3.55	24/11/2021 13:18:00	3.36	26.45	
	3.55	12/08/2021	GWMP	2.00	3.55	01/12/2021 12:24:00	3.35	26.46	
WS213	4.00	10/09/2021	GWMP	1.00	4.00	16/09/2021	2.76	26.50	
	4.00	10/09/2021	GWMP	1.00	4.00	17/09/2021	2.76	26.50	
	4.00	10/09/2021	GWMP	1.00	4.00	20/09/2021	2.80	26.46	
	4.00	10/09/2021	GWMP	1.00	4.00	21/09/2021	2.80	26.46	
	4.00	10/09/2021	GWMP	1.00	4.00	22/09/2021	2.80	26.46	
	4.00	10/09/2021	GWMP	1.00	4.00	23/09/2021	2.83	26.43	
	4.00	10/09/2021	GWMP	1.00	4.00	24/09/2021	2.83	26.43	
	4.00	10/09/2021	GWMP	1.00	4.00	27/09/2021	2.83	26.43	
	4.00	10/09/2021	GWMP	1.00	4.00	28/09/2021	2.84	26.42	
	4.00	10/09/2021	GWMP	1.00	4.00	29/09/2021	2.88	26.38	
	4.00	10/09/2021	GWMP	1.00	4.00	30/09/2021	2.77	26.49	
	4.00	10/09/2021	GWMP	1.00	4.00	01/10/2021	2.77	26.49	
	4.00	10/09/2021	GWMP	1.00	4.00	04/10/2021	2.62	26.64	
	4.00	10/09/2021	GWMP	1.00	4.00	05/10/2021	2.62	26.64	
	4.00	10/09/2021	GWMP	1.00	4.00	06/10/2021	2.61	26.65	
	4.00	10/09/2021	GWMP	1.00	4.00	07/10/2021	2.62	26.64	
	4.00	10/09/2021	GWMP	1.00	4.00	08/10/2021	2.62	26.64	
	4.00	10/09/2021	GWMP	1.00	4.00	11/10/2021	2.66	26.60	
	4.00	10/09/2021	GWMP	1.00	4.00	12/10/2021	2.68	26.58	
	4.00	10/09/2021	GWMP	1.00	4.00	13/10/2021	2.70	26.56	
	4.00	10/09/2021	GWMP	1.00	4.00	14/10/2021	2.70	26.56	
	4.00	10/09/2021	GWMP	1.00	4.00	15/10/2021	2.70	26.56	
	4.00	10/09/2021	GWMP	1.00	4.00	18/10/2021	2.72	26.54	
	4.00	10/09/2021	GWMP	1.00	4.00	19/10/2021	2.67	26.59	
	4.00	10/09/2021	GWMP	1.00	4.00	20/10/2021	2.60	26.66	
	4.00	10/09/2021	GWMP	1.00	4.00	21/10/2021	2.54	26.72	

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CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Borehole	Depth of Installation (mbgl)	Date of Installation	Type	Top (mbgl)	Bottom (mbgl)	Date & Time	Water Level (mbgl)	Water Level (mOD)	Remarks
WS213	4.00	10/09/2021	GWMP	1.00	4.00	22/10/2021	2.47	26.79	
	4.00	10/09/2021	GWMP	1.00	4.00	26/10/2021	2.60	26.66	
	4.00	10/09/2021	GWMP	1.00	4.00	27/10/2021	2.61	26.65	
	4.00	10/09/2021	GWMP	1.00	4.00	28/10/2021	2.62	26.64	
	4.00	10/09/2021	GWMP	1.00	4.00	28/10/2021 09:45:00	2.63	26.63	
	4.00	10/09/2021	GWMP	1.00	4.00	29/10/2021	2.63	26.63	
	4.00	10/09/2021	GWMP	1.00	4.00	01/11/2021	2.54	26.72	
	4.00	10/09/2021	GWMP	1.00	4.00	02/11/2021	2.56	26.70	
	4.00	10/09/2021	GWMP	1.00	4.00	02/11/2021 11:53:00	2.58	26.68	
	4.00	10/09/2021	GWMP	1.00	4.00	03/11/2021	2.58	26.68	
	4.00	10/09/2021	GWMP	1.00	4.00	04/11/2021	2.60	26.66	
	4.00	10/09/2021	GWMP	1.00	4.00	05/11/2021	2.63	26.63	
	4.00	10/09/2021	GWMP	1.00	4.00	10/11/2021 10:17:00	2.65	26.61	
	4.00	10/09/2021	GWMP	1.00	4.00	16/11/2021	2.73	26.53	
	4.00	10/09/2021	GWMP	1.00	4.00	24/11/2021 11:17:00	2.74	26.52	
	4.00	10/09/2021	GWMP	1.00	4.00	01/12/2021 10:40:00	No Access		
WS214	1.70	30/09/2021	GMP	1.00	1.70	30/09/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	01/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	04/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	05/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	06/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	07/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	08/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	11/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	12/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	13/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	14/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	15/10/2021	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	26/10/2021 14:20:00	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	02/11/2021 14:01:00	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	10/11/2021 13:45:00	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	16/11/2021 15:05:00	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	24/11/2021 10:26:00	Dry		
	1.70	30/09/2021	GMP	1.00	1.70	01/12/2021 11:10:00	Dry		

KEY

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CONCEPT

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AGS**GROUNDWATER MONITORING****Job No:** 21/3600**Project:** L4 Colt DCS Data Centre**Client:** HDCI Hayes London Limited

Vibrating Wire Piezometer: BH105

Installed depth(mbg): **48.50** Ground Level (mOD) **28.54**
 Instrument Number **349390** Range **kPa**
 k factor kPa **-0.188533794 per digit** Date Installed: **15/09/2021**

Date	Time	GT unit	Digits (B units)	Pressure kPa	Reduced Level (mOD)	Head (m)	mbgl	Remarks
15/09/2021			9515.1	-	-	-	-	Base reading
16/09/2021			7035.9	467.42	27.72	47.68	0.82	
17/09/2021			7002.4	473.73	28.36	48.32	0.18	
20/09/2021			6972.8	479.31	28.93	48.89	-0.39	
21/09/2021			6965.5	480.69	29.07	49.03	-0.53	
22/09/2021			6969.2	479.99	29.00	48.96	-0.46	
23/09/2021			6969.2	479.99	29.00	48.96	-0.46	
24/09/2021			6969.2	479.99	29.00	48.96	-0.46	
27/09/2021			6976.5	478.62	28.86	48.82	-0.32	
28/09/2021			6976.5	478.62	28.86	48.82	-0.32	
29/09/2021			6976.5	478.62	28.86	48.82	-0.32	
30/09/2021			6980.2	477.92	28.79	48.75	-0.25	
01/10/2021			6983.9	477.22	28.72	48.68	-0.18	
04/10/2021			6983.9	477.22	28.72	48.68	-0.18	
05/10/2021			6983.9	477.22	28.72	48.68	-0.18	
06/10/2021			6983.9	477.22	28.72	48.68	-0.18	
07/10/2021			6980.2	477.92	28.79	48.75	-0.25	
08/10/2021			6980.2	477.92	28.79	48.75	-0.25	
11/10/2021			6976.5	478.62	28.86	48.82	-0.32	
12/10/2021			6980.2	477.92	28.79	48.75	-0.25	
13/10/2021			6980.2	477.92	28.79	48.75	-0.25	
14/10/2021			6983.9	477.22	28.72	48.68	-0.18	
15/10/2021			6983.9	477.22	28.72	48.68	-0.18	
18/10/2021			6983.9	477.22	28.72	48.68	-0.18	
19/10/2021			6987.6	476.52	28.65	48.61	-0.11	
20/10/2021			6991.3	475.83	28.57	48.53	-0.03	
21/10/2021			6987.6	476.52	28.65	48.61	-0.11	
22/10/2021			6983.9	477.22	28.72	48.68	-0.18	
27/10/2021			6991.3	475.83	28.57	48.53	-0.03	

Vibrating Wire Piezometer: BH105

Installed depth(mbgl): **48.50** Ground Level (mOD) **28.54**
 Instrument Number **349390** Range **kPa**
 k factor kPa **-0.188533794 per digit** Date Installed: **15/09/2021**

28/10/2021			6991.3	475.83	28.57	48.53	-0.03	
29/10/2021			7002.4	473.73	28.36	48.32	0.18	
01/11/2021			7006.1	473.04	28.29	48.25	0.25	
02/11/2021			7006.1	473.04	28.29	48.25	0.25	
03/11/2021			6995.0	475.13	28.50	48.46	0.04	
04/11/2021			6991.3	475.83	28.57	48.53	-0.03	
05/11/2021			6983.9	477.22	28.72	48.68	-0.18	
26/10/2021	12:24		6992.3	475.64	28.55	48.51	-0.01	
02/11/2021	09:31		7003.0	473.62	28.35	48.31	0.19	
10/11/2021	10:05		6991.7	475.75	28.57	48.53	-0.03	
16/11/2021	12:15		6992.3	475.64	28.55	48.51	-0.01	
25/11/2021	09:57		6994.3	475.26	28.52	48.48	0.02	
01/12/2021	12:02		7005.6	473.13	28.30	48.26	0.24	

Vibrating Wire Piezometer: BH106

Installed depth(mbgl): **45.00** Ground Level (mOD) **29.70**
 Instrument Number **349499** Range **kPa**
 k factor kPa **-0.195531395 per digit** Date Installed: **03/09/2021**

Date	Time	GT unit	Digits (B units)	Pressure kPa	Reduced Level (mOD)	Head (m)	mbgl	Remarks
			9523.2	-	-	-	-	Base reading
03/09/2021			7614.2	373.27	22.77	38.07	6.93	
06/09/2021			7265.3	441.49	29.73	45.03	-0.03	
07/09/2021			7249.6	444.56	30.05	45.35	-0.35	
08/09/2021			7241.8	446.09	30.20	45.50	-0.50	
09/09/2021			7237.9	446.85	30.28	45.58	-0.58	
10/09/2021			7226.3	449.12	30.51	45.81	-0.81	
13/09/2021			7222.4	449.88	30.59	45.89	-0.89	
14/09/2021			7226.3	449.12	30.51	45.81	-0.81	
15/09/2021			7222.4	449.88	30.59	45.89	-0.89	
16/09/2021			7222.4	449.88	30.59	45.89	-0.89	
17/09/2021			7218.5	450.64	30.67	45.97	-0.97	
20/09/2021			7206.9	452.91	30.90	46.20	-1.20	
21/09/2021			7206.9	452.91	30.90	46.20	-1.20	
22/09/2021			7206.9	452.91	30.90	46.20	-1.20	
23/09/2021			7206.9	452.91	30.90	46.20	-1.20	
24/09/2021			7206.9	452.91	30.90	46.20	-1.20	
27/09/2021			7214.6	451.40	30.74	46.04	-1.04	
28/09/2021			7210.8	452.15	30.82	46.12	-1.12	
29/09/2021			7214.6	451.40	30.74	46.04	-1.04	
30/09/2021			7214.6	451.40	30.74	46.04	-1.04	
01/10/2021			7218.5	450.64	30.67	45.97	-0.97	
04/10/2021			7218.5	450.64	30.67	45.97	-0.97	
05/10/2021			7214.6	451.40	30.74	46.04	-1.04	
06/10/2021			7210.8	452.15	30.82	46.12	-1.12	
07/10/2021			7206.9	452.91	30.90	46.20	-1.20	
08/10/2021			7203.0	453.67	30.97	46.27	-1.27	
11/10/2021			7206.9	452.91	30.90	46.20	-1.20	
12/10/2021			7203.0	453.67	30.97	46.27	-1.27	

Vibrating Wire Piezometer: BH106

Installed depth(mbgl): **45.00**
 Instrument Number 349499
 k factor kPa -0.195531395 per digit

Ground Level (mOD) 29.70
 Range kPa
 Date Installed: 03/09/2021

13/10/2021			7203.0	453.67	30.97	46.27	-1.27	
14/10/2021			7203.0	453.67	30.97	46.27	-1.27	
15/10/2021			7203.0	453.67	30.97	46.27	-1.27	
18/10/2021			7203.0	453.67	30.97	46.27	-1.27	
19/10/2021			7206.9	452.91	30.90	46.20	-1.20	
20/10/2021			7210.8	452.15	30.82	46.12	-1.12	
21/10/2021			7206.9	452.91	30.90	46.20	-1.20	
22/10/2021			7199.1	454.43	31.05	46.35	-1.35	
26/10/2021			7203.0	453.67	30.97	46.27	-1.27	
27/10/2021			7206.9	452.91	30.90	46.20	-1.20	
28/10/2021			7206.9	452.91	30.90	46.20	-1.20	
29/10/2021			7214.6	451.40	30.74	46.04	-1.04	
01/11/2021			7210.8	452.15	30.82	46.12	-1.12	
02/11/2021			7206.9	452.91	30.90	46.20	-1.20	
03/11/2021			7206.9	452.91	30.90	46.20	-1.20	
04/11/2021			7203.0	453.67	30.97	46.27	-1.27	
05/11/2021			7199.1	454.43	31.05	46.35	-1.35	
27/10/2021	10:34		7207.5	452.79	30.88	46.18	-1.18	
03/11/2021	11:53		7216.0	451.13	30.72	46.02	-1.02	
11/11/2021	14:28		7211.1	452.09	30.81	46.11	-1.11	
17/11/2021	13:32		7214.1	451.50	30.75	46.05	-1.05	
25/11/2021	09:18		7219.9	450.37	30.64	45.94	-0.94	
01/12/2021	14:20		7229.3	448.53	30.45	45.75	-0.75	

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + EP + DS
Date:	26/10/2021	Job Number: 21/3600	Time: 14:52

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1014	dP (Pa) initial:	0	aP (mb) After:	1013	Temperature (°C)	17

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH101	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.4	9.3	0.0	0.0	1.0	Short
					30	0.0	0.0	0.2	18.2	0.0	0.0	0.0	
		0	0	0	60	0.0	0.0	0.2	18.8	0.0	0.0	0.0	
		30			5	0.0	0.0	0.6	18.8	0.0	0.0	0.5	Long
		60			30	0.0	0.0	0.8	13.6	0.0	0.0	0.2	
		90			60	0.0	0.0	0.8	13.5	0.0	0.0	0.1	
		120			60	0.0	0.0	0.2	19.2	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.2	19.2	0.0	0.0		
		180			180	0.0	0.0	0.2	19.2	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	5.6	0.1	20.2	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.2	19.2	0.0	0.0	0.0	
					60	0.0	0.0	0.2	19.1	0.0	0.0	0.0	
					5	0.0	0.0	0.4	19.4	0.0	0.0	0.1	Long
					30	0.0	0.0	0.5	17.5	0.0	0.0	0.0	
					60	0.0	0.0	0.5	17.5	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS					
Location:	GI at Colt Data Centre		Engineer:	FS + DS + EP	
Date:	26/10/2021	Job Number:	21/3600	Time:	12:15

METEOROLOGICAL AND SITE INFORMATION								
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required				
Wind:	☐ Calm	☒ Light	☐ Moderate				☐ Strong	Ground Level
Cloud cover:	☐ None	☐ Slight	☒ Cloudy				☐ Overcast	
Precipitation	☒ None	☐ Slight	☐ Moderate				☐ Heavy	
Barometric pressure (mb) Before:	1014	dP (Pa) initial:	0	aP (mb) After:	1014	Temperature (°C)	13	

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH105	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	20.4	0.0	0.0	1.3	Short
					30	0.0	0.0	0.0	20.2	0.0	0.0	0.2	
		0	0	0	60	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
		30			5	0.0	0.0	0.0	20.2	0.0	0.0	1.8	Long
		60			30	0.0	0.0	0.0	20.1	0.0	0.0	0.2	
		90			60	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
		120			60	0.0	0.0	0.0	20.1	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.0	20.2	0.0	0.0		
		180			180	0.0	0.0	0.0	20.1	0.0	0.0		
		210			240	0.0	0.0	0.0	20.1	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.0	20.2	0.0	0.0	0.2	Short
		600			30	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
					60	0.0	0.0	0.0	20.0	0.0	0.0	0.0	
					5	0.0	0.0	0.0	20.1	0.0	0.0	0.6	Long
					30	0.0	0.0	0.0	20.0	0.0	0.0	0.1	
					60	0.0	0.0	0.0	20.0	0.0	0.0	0.1	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS												
Location:		GI at Colt Data Centre				Engineer:		DS + PH + SS				
Date:		27/10/2021		Job Number:		21/3600		Time:		10:09		

METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet									Delete As Required
Wind:		☐ Calm	☒ Light	☐ Moderate	☐ Strong								Ground Level
Cloud cover:		☐ None	☐ Slight	☒ Cloudy	☐ Overcast								
Precipitation		☒ None	☐ Slight	☐ Moderate	☐ Heavy								
Barometric pressure (mb) Before:		1016	dP (Pa) initial:	0	aP (mb) After:	1015	Temperature (°C)	15					

INSTRUMENTATION USED										Tick if gas sample taken:		
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒	Tick Instrument used	
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☐		

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH106	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	1.5	19.5	0.0	0.0	0.5	Short
					30	0.0	0.0	1.8	16.5	0.0	0.0	0.2	
		0	0	0	60	0.0	0.0	1.9	16.2	0.0	0.0	0.1	
		30			5	0.0	0.0	2.1	16.1	0.0	0.0	0.8	Long
		60			30	0.0	0.0	2.3	15.1	0.0	0.0	0.3	
		90			60	0.0	0.0	2.3	15.0	0.0	0.0	0.2	
		120			60	0.0	0.0	2.0	15.7	0.0	0.0	Circulation	
		150			120	0.0	0.0	2.1	15.5	0.0	0.0		
		180			180	0.0	0.0	2.2	15.3	0.0	0.0		
		210			240	0.0	0.0	2.2	15.1	0.0	0.0		
		240			300	0.0	0.0	2.3	15.0	0.0	0.0		
		270			360	0.0	0.0	2.3	15.0	0.0	0.0		
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	2.0	16.4	0.0	0.0	0.1	Short
		600			30	0.0	0.0	2.2	15.3	0.0	0.0	0.1	
					60	0.0	0.0	2.3	15.2	0.0	0.0	0.1	
					5	0.0	0.0	2.2	15.2	0.0	0.0	0.2	Long
					30	0.0	0.0	2.3	14.9	0.0	0.0	0.1	
					60	0.0	0.0	2.3	14.9	0.0	0.0	0.1	

KEY		
aP: Atmospheric Pressure	NR: Not Recorded	Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure	OR: Out of Range	

JOB DETAILS			
Location:	GI at Colt Data Centre	Engineer:	DS + SS + PH
Date:	27/10/2021	Job Number:	21/3600
		Time:	13:54

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1015	dP (Pa) initial:	0	aP (mb) After:	1013	Temperature (°C)	15

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS201	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	2.7	16.4	0.0	0.0	0.9	Short
					30	0.0	0.0	4.2	16.0	0.0	0.0	0.1	
		0	0	0.6	60	0.0	0.0	4.4	15.5	0.0	0.0	0.0	
		30	0	0	5	0.0	0.0	4.6	15.2	0.0	0.0	0.1	Long
		60			30	0.0	0.0	6.8	12.6	0.0	0.0	0.1	
		90			60	0.0	0.0	7.1	12.1	0.0	0.0	0.1	
		120			60	0.0	0.0	6.3	13.5	0.0	0.0		
		150			120	0.0	0.0	6.9	12.4	0.0	0.0		
		180			180	0.0	0.0	7.3	11.8	0.0	0.0		
		210			240	0.0	0.0	7.4	11.6	0.0	0.0		
		240			300	0.0	0.0	7.5	11.5	0.0	0.0		
		270			360	0.0	0.0	7.6	11.4	0.0	0.0		
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	2.2	7.2	11.7	0.0	0.0	0.1	Short
		600			30	0.0	0.0	7.5	11.4	0.0	0.0	0.0	
					60	0.0	0.0	7.5	11.3	0.0	0.0	0.0	
					5	0.0	0.0	7.4	11.5	0.0	0.0	0.2	Long
					30	0.0	0.0	7.5	11.2	0.0	0.0	0.1	
					60	0.0	0.0	7.5	11.2	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS				
Location:	GI at Colt Data Centre		Engineer:	DS
Date:	27/10/2021	Job Number:	21/3600	Time: 15:30

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☒ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1013	dP (Pa) initial:	0	aP (mb) After:	1013	Temperature (°C)	14

INSTRUMENTATION USED			Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒	Tick Instrument used
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS204	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.2	18.6	0.0	0.0	0.2	Short
					30	0.0	0.0	0.1	20.0	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.1	20.0	0.0	0.0	0.1	
		30			5	0.0	0.0	0.1	20.0	0.0	0.0	0.2	Long
		60			30	0.0	0.0	0.1	19.8	0.0	0.0	0.1	
		90			60	0.0	0.0	0.1	19.7	0.0	0.0	0.1	
		120			60	0.0	0.0	0.1	20.1	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.1	20.1	0.0	0.0		
		180			180	0.0	0.0	0.1	20.1	0.0	0.0		
		210			240	0.0	0.0	0.1	20.1	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.1	19.7	0.0	0.0	0.1	Short
		600			30	0.0	0.0	0.2	19.9	0.0	0.0	0.1	
					60	0.0	0.0	0.0	20.1	0.0	0.0	0.0	
					5	0.0	0.0	0.1	20.1	0.0	0.0	0.0	Long
					30	0.0	0.0	0.1	20.1	0.0	0.0	0.1	
					60	0.0	0.0	0.2	19.8	0.0	0.0	0.1	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		FS + DS + EP					
Date:		26/10/2021		Job Number:		21/3600		Time:		11:28			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet	Delete As Required Ground Level								
Wind:		☐ Calm	☒ Light	☐ Moderate									☐ Strong
Cloud cover:		☐ None	☐ Slight	☒ Cloudy									☐ Overcast
Precipitation		☒ None	☐ Slight	☐ Moderate									☐ Heavy
Barometric pressure (mb) Before:		1016	dP (Pa) initial:	0	aP (mb) After:	1015	Temperature (°C)	14					
INSTRUMENTATION USED													
										Tick if gas sample taken:		☒	
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								Tick Instrument used			
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS206	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	20.4	0.0	0.0	1.3	Short
					30	0.0	0.0	0.0	20.5	0.0	0.0	1.4	
		0	0	0	60	0.0	0.0	0.0	20.5	0.0	0.0	1.6	
		30			5	0.0	0.0	0.0	20.4	0.0	0.0	1.5	Long
		60			30	0.0	0.0	0.1	20.4	0.0	0.0	2.1	
		90			60	0.0	0.0	0.1	20.4	0.0	0.0	1.9	
		120			60	0.0	0.0	0.0	20.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.0	20.6	0.0	0.0		
		180			180	0.0	0.0	0.0	20.6	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.0	20.6	0.0	0.0	1.2	Short
		600			30	0.0	0.0	0.0	20.5	0.0	0.0	1.1	
					60	0.0	0.0	0.0	20.5	0.0	0.0	1.0	
					5	0.0	0.0	0.0	20.6	0.0	0.0	1.1	Long
					30	0.0	0.0	0.1	20.4	0.0	0.0	0.9	
					60	0.0	0.0	0.0	20.4	0.0	0.0	0.8	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + DS + EP
Date:	26/10/2021	Job Number: 21/3600	Time: 10:46

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☐ Slight	☒ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1015	dP (Pa) initial:	0	aP (mb) After:	1015	Temperature (°C)	14

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS207C	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	19.8	0.0	0.0	0.7	Short
					30	0.0	0.0	0.1	20.0	0.0	0.0	0.4	
		0	0	0	60	0.0	0.0	0.1	20.0	0.0	0.0	0.3	
		30			5	0.0	0.0	0.1	20.1	0.0	0.0	4.3	Long
		60			30	0.0	0.0	0.1	20.0	0.0	0.0	0.2	
		90			60	0.0	0.0	0.1	20.1	0.0	0.0	0.1	
		120			60	0.0	0.0	0.1	20.0	0.0	0.0		
		150			120	0.0	0.0	0.1	20.0	0.0	0.0		
		180			180	0.0	0.0	0.1	20.0	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.1	4.0	0.1	20.2	0.0	0.0	0.4	Short
		600			30	0.0	0.0	0.1	20.1	0.0	0.0	0.3	
					60	0.0	0.0	0.1	20.1	0.0	0.0	0.3	
					5	0.0	0.0	0.1	20.1	0.0	0.0	0.6	Long
					30	0.0	0.0	0.1	20.0	0.0	0.0	0.0	
					60	0.0	0.0	0.1	20.0	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: EP + DS + FS
Date:	26/10/2021	Job Number: 21/3600	Time: 14:02

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1015	dP (Pa) initial:	0	aP (mb) After:	1013	Temperature (°C)	15

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS214	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.3	20.0	0.0	0.0	0.6	Short
					30	0.0	0.0	0.6	4.3	0.0	0.0	0.6	
		0	0	0	60	0.0	0.0	0.6	4.0	0.0	0.0	0.6	
		30			5	0.0	0.0	0.7	4.0	0.0	0.0	1.1	Long
		60			30	0.0	0.0	0.7	3.1	0.0	0.0	0.4	
		90			60	0.0	0.0	0.7	3.2	0.0	0.0	0.3	
		120			60	0.0	0.0	0.6	3.9	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.6	3.8	0.0	0.0		
		180			180	0.0	0.0	0.6	3.8	0.0	0.0		
		210			240	0.0	0.0	0.6	3.9	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.1	0.0	0.6	7.0	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.6	4.0	0.0	0.0	0.1	
					60	0.0	0.0	0.6	4.0	0.0	0.0	0.0	
					5	0.0	0.0	0.7	4.2	0.0	0.0	0.1	Long
					30	0.0	0.0	0.7	4.3	0.0	0.0	0.0	
					60	0.0	0.0	0.7	3.5	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS				
Location:	GI at Colt Data Centre		Engineer:	DS
Date:	03/11/2021	Job Number:	21/3600	Time: 12:07

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☐ Slight	☒ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1001	dP (Pa) initial:	0	aP (mb) After:	1001	Temperature (°C)	9

INSTRUMENTATION USED			Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒	Tick Instrument used
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH101	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.7	11.4	0.9	16.3	0.0	0.0	0.3	Short
					30	0.0	0.0	0.8	15.2	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.8	15.0	0.0	0.0	0.0	
		30			5	0.0	0.0	0.8	15.3	0.0	0.0	0.2	Long
		60			30	0.0	0.0	0.8	15.0	0.0	0.0	0.1	
		90			60	0.0	0.0	0.8	15.0	0.0	0.0	0.0	
		120			60	0.0	0.0	0.9	14.7	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.8	14.7	0.0	0.0		
		180			180	0.0	0.0	0.8	14.7	0.0	0.0		
		210			240	0.0	0.0	0.8	14.7	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.8	14.7	0.0	0.0	0.1	Short
		600			30	0.0	0.0	0.8	15.1	0.0	0.0	0.1	
					60	0.0	0.0	0.8	15.2	0.0	0.0	0.0	
					5	0.0	0.0	0.7	15.6	0.0	0.0	0.0	Long
					30	0.0	0.0	0.8	15.5	0.0	0.0	0.0	
					60	0.0	0.0	0.8	15.6	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + DS
Date:	02/11/2021	Job Number: 21/3600	Time: 09:28

METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒ Dry	☐ Moist	☐ Wet					Delete As Required	
Wind:	☒ Calm	☒ Light	☐ Moderate	☐ Strong					Ground Level
Cloud cover:	☐ None	☐ Slight	☐ Cloudy	☐ Overcast					
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy					
Barometric pressure (mb) Before:	996	dP (Pa) initial:	0	aP (mb) After:	996	Temperature (°C)	7		

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH105	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	19.5	0.0	0.0	0.4	Short
					30	0.0	0.0	0.0	19.6	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.0	19.6	0.0	0.0	0.0	
		30			5	0.4	1.9	0.1	19.6	0.0	0.0	1.4	Long
		60			30	0.0	0.0	0.0	19.6	0.0	0.0	0.2	
		90			60	0.0	0.0	0.0	19.6	0.0	0.0	0.1	
		120			60	0.0	0.0	0.0	19.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.0	19.6	0.0	0.0		
		180			180	0.0	0.0	0.0	19.6	0.0	0.0		
		210			240	0.0	0.0	0.0	19.6	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.0	19.7	0.0	0.0	0.3	Short
		600			30	0.0	0.0	0.0	19.6	0.0	0.0	0.1	
					60	0.0	0.0	0.0	19.6	0.0	0.0	0.1	
					5	0.0	0.0	0.0	19.7	0.0	0.0	0.3	Long
					30	0.0	0.0	0.0	19.6	0.0	0.0	0.2	
					60	0.0	0.0	0.0	19.6	0.0	0.0	0.2	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS				
Location:	GI at Colt Data Centre		Engineer:	DS
Date:	03/11/2021	Job Number:	21/3600	Time: 11:26

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☒ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1001	dP (Pa) initial:	0	aP (mb) After:	1001	Temperature (°C)	9

INSTRUMENTATION USED			Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒	Tick Instrument used
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH106	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.9	7.2	2.4	16.2	0.0	0.0	0.2	Short
					30	0.0	0.0	2.9	15.6	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	2.9	15.5	0.0	0.0	0.1	
		30			5	0.0	0.0	2.7	15.6	0.0	0.0	0.7	Long
		60			30	0.0	0.0	2.8	16.0	0.0	0.0	0.1	
		90			60	0.0	0.0	2.8	16.1	0.0	0.0	0.1	
		120			60	0.0	0.0	2.8	15.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	2.8	15.7	0.0	0.0		
		180			180	0.0	0.0	2.8	15.7	0.0	0.0		
		210			240	0.0	0.0	2.8	15.8	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	2.7	16.0	0.0	0.0	0.1	Short
		600			30	0.0	0.0	2.7	16.0	0.0	0.0	0.0	
					60	0.0	0.0	2.7	16.0	0.0	0.0	0.0	
					5	0.0	0.0	2.1	16.6	0.0	0.0	0.0	Long
					30	0.0	0.0	2.7	15.9	0.0	0.0	0.0	
					60	0.0	0.0	2.8	15.9	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:	GI at Colt Data Centre						Engineer:	FS					
Date:	02/11/2021		Job Number:	21/3600		Time:	14:09						
METEOROLOGICAL AND SITE INFORMATION													
State of ground:	☒	Dry	☐	Moist	☐	Wet				Delete As Required			
Wind:	☒	Calm	☐	Light	☐	Moderate	☐	Strong	Ground Level				
Cloud cover:	☒	None	☐	Slight	☐	Cloudy	☐	Overcast					
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy					
Barometric pressure (mb) Before:	997	dP (Pa) initial:	0	aP (mb) After:	996	Temperature (°C)							
INSTRUMENTATION USED													
						Tick if gas sample taken:	☒						
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;						☒	Tick Instrument used					
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS201	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	1.8	11.5	0.0	0.0	0.5	Short
					30	0.0	0.0	2.7	17.3	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	2.9	17.2	0.0	0.0	0.1	
		30			5	0.0	0.0	3.0	17.1	0.0	0.0	0.4	Long
		60			30	0.0	0.0	4.2	15.3	0.0	0.0	0.1	
		90			60	0.0	0.0	4.4	15.0	0.0	0.0	0.1	
		120			60	0.0	0.0	3.7	16.0	0.0	0.0	Circulation	
		150			120	0.0	0.0	4.0	15.5	0.0	0.0		
		180			180	0.0	0.0	4.1	15.3	0.0	0.0		
		210			240	0.0	0.0	4.3	15.1	0.0	0.0		
		240			300	0.0	0.0	4.4	14.8	0.0	0.0		
		270			360	0.0	0.0	4.5	14.6	0.0	0.0		
		300			420	0.0	0.0	4.5	14.5	0.0	0.0		
		360			480	0.0	0.0	4.6	14.4	0.0	0.0		
		420			540	0.0	0.0	4.6	14.4	0.0	0.0		
		480			600	0.0	0.0	4.6	14.4	0.0	0.0		
		540			5	0.5	10.3	2.9	16.3	0.0	0.0	0.0	Short
		600			30	0.0	0.0	3.2	16.7	0.0	0.0	0.0	
					60	0.0	0.0	3.1	16.8	0.0	0.0	0.0	
					5	0.0	0.0	3.1	16.9	0.0	0.0	0.1	Long
					30	0.0	0.0	3.1	17.0	0.0	0.0	0.0	
					60	0.0	0.0	3.0	17.1	0.0	0.0	0.0	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS				
Location:	GI at Colt Data Centre		Engineer:	DS
Date:	03/11/2021	Job Number:	21/3600	Time: 10:16

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☒ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1000	dP (Pa) initial:	0	aP (mb) After:	1000	Temperature (°C)	7

INSTRUMENTATION USED			Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒	Tick Instrument used
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS204	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	2.3	18.4	0.1	19.5	0.0	0.0	0.3	Short
					30	0.0	0.0	0.1	19.7	0.0	0.0	0.0	
		0	0	0	60	0.0	0.0	0.1	19.6	0.0	0.0	0.0	
		30			5	0.0	0.0	2.1	19.9	0.0	0.0	0.2	Long
		60			30	0.0	0.0	0.1	19.5	0.0	0.0	0.0	
		90			60	0.0	0.0	0.1	19.4	0.0	0.0	0.0	
		120			60	0.0	0.0	0.1	19.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.1	16.6	0.0	0.0		
		180			180	0.0	0.0	0.1	19.7	0.0	0.0		
		210			240	0.0	0.0	0.1	19.7	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.1	19.6	0.0	0.0	0.1	Short
		600			30	0.0	0.0	0.1	19.8	0.0	0.0	0.0	
					60	0.0	0.0	0.0	19.8	0.0	0.0	0.0	
					5	0.0	0.0	0.1	19.8	0.0	0.0	0.0	Long
					30	0.0	0.0	0.1	19.6	0.0	0.0	0.0	
					60	0.0	0.0	0.0	19.6	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS															
Location:		GI at Colt Data Centre				Engineer:		FS + DS							
Date:		02/11/2021		Job Number:		21/3600		Time:		10:52					
METEOROLOGICAL AND SITE INFORMATION															
State of ground:		☒	Dry	☐	Moist	☐	Wet	Delete As Required Ground Level							
Wind:		☒	Calm	☐	Light	☐	Moderate							☐	Strong
Cloud cover:		☐	None	☒	Slight	☒	Cloudy							☐	Overcast
Precipitation		☒	None	☐	Slight	☐	Moderate							☐	Heavy
Barometric pressure (mb) Before:		996		dP (Pa) initial:		0		aP (mb) After:		998		Temperature (°C)		9	
INSTRUMENTATION USED															
										Tick if gas sample taken:					
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒		Tick Instrument used			
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments		
WS206	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.7	20.4	0.3	19.9	0.0	0.0	0.6	Short		
					30	0.0	0.0	0.3	19.8	0.0	0.0	0.1			
		0	1	0.4	60	0.0	0.0	0.3	19.8	0.0	0.0	0.0			
		30	0	0.1	5	0.0	0.0	0.3	19.9	0.0	0.0	0.3	Long		
		60	0	0	30	0.0	0.0	0.4	19.8	0.0	0.0	0.1			
		90	0	0	60	0.0	0.0	0.3	19.7	0.0	0.0	0.1			
		120	0	0	60	0.0	0.0	0.3	19.8	0.0	0.0				
		150			120	0.0	0.0	0.3	19.8	0.0	0.0	Circulation			
		180			180	0.0	0.0	0.3	19.8	0.0	0.0				
		210			240										
		240			300										
		270			360										
		300			420										
		360			480										
		420			540										
		480			600										
		540			5	0.0	0.0	0.3	20.0	0.0	0.0		0.1	Short	
		600			30	0.0	0.0	0.3	19.3	0.0	0.0	0.1			
					60	0.0	0.0	0.3	19.8	0.0	0.0	0.0			
					5	0.0	0.0	0.3	20.2	0.0	0.0	0.2	Long		
					30	0.0	0.0	0.3	20.0	0.0	0.0	0.0			
					60	0.0	0.0	0.3	20.0	0.0	0.0	0.0			
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range															

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + DS
Date:	02/11/2021	Job Number: 21/3600	Time: 10:03

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	996	dP (Pa) initial:	0	aP (mb) After:	998	Temperature (°C)	6

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS207C	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	19.5	0.0	0.0	0.1	Short
					30	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
		0	0.1	0.4	60	0.0	0.0	0.1	20.0	0.0	0.0	0.0	
		30	0	0.1	5	0.0	0.0	0.1	20.2	0.0	0.0	0.2	Long
		60	0	0.6	30	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
		90	1	0.9	60	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
		120	0	0.4	60	0.0	0.0	0.1	20.1	0.0	0.0		
		150	2	0.6	120	0.0	0.0	0.1	20.1	0.0	0.0		
		180	0	0.2	180	0.0	0.0	0.1	20.1	0.0	0.0		
		210	3	0.9	240								
		240	0	0	300								
		270	0.1	0	360								
		300	0	0	420								
		360	0	0	480								
		420	0	0	540								
		480			600								
		540			5	0.0	0.0	0.1	20.3	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.1	20.2	0.0	-10.0	0.0	
					60	0.0	0.0	0.1	20.2	0.0	-10.0	0.0	
					5	0.0	0.0	0.1	20.3	0.0	-10.0	0.1	Long
					30	0.0	0.0	0.1	20.2	0.0	-10.0	0.0	
					60	0.0	0.0	0.1	20.2	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		DS + FS					
Date:		02/11/2021		Job Number:		21/3600		Time:		11:52			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet	Delete As Required Ground Level								
Wind:		☒ Calm	☐ Light	☐ Moderate									☐ Strong
Cloud cover:		☒ None	☐ Slight	☐ Cloudy									☐ Overcast
Precipitation		☒ None	☐ Slight	☐ Moderate									☐ Heavy
Barometric pressure (mb) Before:		996	dP (Pa) initial:	0	aP (mb) After:	994	Temperature (°C)	10					
INSTRUMENTATION USED													
										Tick if gas sample taken:		☒	
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒ Tick Instrument used			
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS214	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.5	30.4	0.7	6.4	0.0	0.0	0.7	Short
					30	0.0	0.0	0.8	2.7	0.0	0.0	0.6	
		0	0	0	60	0.0	0.0	0.8	2.6	0.0	0.0	0.6	
		30			5	0.0	0.0	0.7	2.7	0.0	0.0	1.6	Long
		60			30	0.0	0.0	0.7	3.4	0.0	0.0	0.4	
		90			60	0.0	0.0	0.7	3.3	0.0	0.0	0.3	
		120			60	0.0	0.0	0.7	3.2	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.7	3.1	0.0	0.0		
		180			180	0.0	0.0	0.7	3.0	0.0	0.0		
		210			240	0.0	0.0	0.7	3.1	0.0	0.0		
		240			300	0.0	0.0	0.7	3.1	0.0	0.0		
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.8	5.9	0.0	0.0	0.2	Short
		600			30	0.0	0.0	0.6	4.2	0.0	0.0	0.1	
					60	0.0	0.0	0.7	2.7	0.0	0.0	0.0	
					5	0.1	0.0	0.7	3.6	0.0	0.0	0.9	Long
					30	0.0	0.0	0.7	3.4	0.0	0.0	0.5	
					60	0.0	0.0	0.8	2.6	0.0	0.0	0.2	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	DS + EP + PM			
Date:	11/11/2021		Job Number:	21/3600		Time:	13:19		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☒	Calm	☐	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☒	Cloudy	☐	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1016		Temperature (°)				11		

INSTRUMENTATION USED			
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒ Tick Instrument used

BH (No.)	BH106	Purging Phase				Pre-Sampling		Comments	
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)	
		0	0.1		1260		0	0.1	
		60	0.0		1320		15	0.0	
		120	0.0		1380		30	0.0	
		180	0.0		1440		45	0.0	
		240	0.1		1500		60	0.0	
		300	0.1		1560		75	0.0	
		360	0.0		1620		90	0.0	
		420	0.0		1680		105	0.0	
		480	0.0		1740		120	0.0	
		540	0.0		1800				
		600	0.0		1860		Max	0.1	
		660	0.0		1920		Min	0.0	
		720	0.0		1980				
		780	0.0		2040				
		840	0.0		2100				
		900	0.0		2160				
		960	0.0		2220				
		1020			2280				
		1080			2340				
		1140			2400				
		1200			2460				

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	DS + EP + PM			
Date:	11/11/2021		Job Number:	21/3600		Time:	10:27:00		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☒	Calm	☐	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☐	Cloudy	☒	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1018		Temperature (°)				10		

INSTRUMENTATION USED			
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒ Tick Instrument used

BH (No.)	WS206	Purging Phase					Pre-Sampling		Comments
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)	
		0	0.1		1260		0	0.5	
		60	0.0		1320		15	0.1	
		120	0.0		1380		30	0.0	
		180	0.0		1440		45	0.0	
		240	0.0		1500		60	0.0	
		300	0.0		1560		75	0.0	
		360	0.0		1620		90	0.0	
		420	0.0		1680		105	0.0	
		480	0.0		1740		120	0.0	
		540	0.0		1800				
		600	0.0		1860		Max	0.5	
		660	0.0		1920		Min	0.0	
		720	0.0		1980				
		780	0.0		2040				
		840	0.0		2100				
		900	0.0		2160				
		960	0.0		2220				
		1020	0.0		2280				
		1080	0.0		2340				
		1140	0.0		2400				
		1200	0.0		2460				

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	DS +PM +EP			
Date:	11/11/2021		Job Number:	21/3600		Time:	10:52		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☒	Calm	☐	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☒	Cloudy	☐	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1019		Temperature (°)				12		

INSTRUMENTATION USED		
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	Tick Instrument used
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	

BH (No.)	WS207C	Purging Phase					Pre-Sampling		Comments	
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)		
		0	0.1		1260		0	0.0		
		60	0.0		1320		15	0.0		
		120	0.0		1380		30	0.0		
		180	0.0		1440		45	0.0		
		240	0.0		1500		60	0.0		
		300	0.0		1560		75	0.0		
		360	0.0		1620		90	0.0		
		420	0.0		1680		105	0.0		
		480	0.0		1740		120	0.0		
		540	0.0		1800					
		600	0.0		1860		Max	0.0		
		660	0.0		1920		Min	0.0		
		720	0.0		1980					
		780	0.0		2040					
		840	0.0		2100					
		900	0.0		2160					
		960	0.0		2220					
		1020	0.0		2280					
		1080	0.0		2340					
		1140	0.0		2400					
		1200	0.0		2460					

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: DS + PH + SS
Date:	10/11/2021	Job Number:	21/3600
		Time:	11:32

METEOROLOGICAL AND SITE INFORMATION						
State of ground:	☐ Dry	☒ Moist	☐ Wet			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong		
Cloud cover:	☐ None	☐ Slight	☐ Cloudy	☒ Overcast		
Precipitation	☐ None	☒ Slight	☐ Moderate	☐ Heavy		
Barometric pressure (mb) Before:	1017	dP (Pa) initial:	0	aP (mb) After:	1017	Temperature (°C)
						13

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☐	Tick Instrument used
		☒	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH101	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	1.1	14.7	0.0	0.0	0.4	Short
					30	0.0	0.0	1.1	14.5	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	1.1	14.4	0.0	0.0	0.1	
		30			5	0.0	0.0	0.9	20.0	0.0	0.0	0.5	Long
		60			30	0.0	0.0	1.1	14.9	0.0	0.0	0.1	
		90			60	0.0	0.0	1.1	14.6	0.0	0.0	0.0	
		120			60	0.0	0.0	1.1	14.5	0.0	0.0		
		150			120	0.0	0.0	1.1	14.5	0.0	0.0		
		180			180	0.0	0.0	1.1	14.6	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	1.0	15.0	0.0	0.0	0.1	Short
		600			30	0.0	0.0	1.0	14.7	0.0	0.0	0.1	
					60	0.0	0.0	1.0	14.7	0.0	0.0	0.0	
					5	0.0	0.0	1.0	14.9	0.0	0.0	0.1	Long
					30	0.0	0.0	1.0	15.0	0.0	0.0	0.0	
					60	0.0	0.0	1.0	15.0	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		DS + PH + SS					
Date:		10/11/2021		Job Number:		21/3600		Time:		09:46			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒	Dry	☐	Moist	☐	Wet				Delete As Required		
Wind:		☐	Calm	☒	Light	☐	Moderate	☐	Strong	Ground Level			
Cloud cover:		☐	None	☐	Slight	☒	Cloudy	☐	Overcast				
Precipitation		☐	None	☒	Slight	☐	Moderate	☐	Heavy				
Barometric pressure (mb) Before:		1017		dP (Pa) initial:		0		aP (mb) After:		1017		Temperature (°C)	12
INSTRUMENTATION USED													
								Tick if gas sample taken:					
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;											
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;						X Tick Instrument used					
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH105	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	20.3	0.0	0.0	0.7	Short
					30	0.0	0.0	0.0	20.3	0.0	0.0	0.3	
		0	0	0	60	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
		30			5	0.0	0.0	0.0	20.3	0.0	0.0	1.2	Long
		60			30	0.0	0.0	0.0	20.1	0.0	0.0	0.2	
		90			60	0.0	0.0	0.0	20.0	0.0	0.0	0.1	
		120			60	0.0	0.0	0.0	20.0	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.0	20.0	0.0	0.0		
		180			180	0.0	0.0	0.0	20.0	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.0	20.2	0.0	0.0	0.1	Short
		600			30	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
					60	0.0	0.0	0.0	20.0	0.0	0.0	0.1	
					5	0.0	0.0	0.0	19.7	0.0	0.0	0.2	Long
					30	0.0	0.0	0.0	20.1	0.0	0.0	0.1	
					60	0.0	0.0	0.0	20.0	0.0	0.0	0.1	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS												
Location:		GI at Colt Data Centre				Engineer:		DS + EP + PM				
Date:		11/11/2021		Job Number:		21/3600		Time:		13:15		

METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet									Delete As Required
Wind:		☒ Calm	☐ Light	☐ Moderate	☐ Strong								Ground Level
Cloud cover:		☐ None	☐ Slight	☒ Cloudy	☐ Overcast								
Precipitation		☒ None	☐ Slight	☐ Moderate	☐ Heavy								
Barometric pressure (mb) Before:		1017	dP (Pa) initial:	0	aP (mb) After:	1016	Temperature (°C)	11					

INSTRUMENTATION USED										Tick if gas sample taken:		☒	
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☐	Tick Instrument used		
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒			

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH106	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.1	20.4	0.0	0.0	0.1	Short
					30	0.0	0.0	2.3	16.6	0.0	0.0	0.1	
					60	0.0	0.0	2.3	16.4	0.0	0.0	0.1	
		0	0	0	5	0.0	0.0	2.3	16.3	0.0	0.0	0.6	Long
		30			30	0.0	0.0	2.7	15.3	0.0	0.0	0.1	
		60			60	0.0	0.0	2.7	15.3	0.0	0.0	0.1	
		90			60	0.0	0.0	2.7	15.3	0.0	0.0	0.1	
		120			60	0.0	0.0	2.3	16.4	0.0	0.0	Circulation	
		150			120	0.0	0.0	2.4	16.2	0.0	0.0		
		180			180	0.0	0.0	2.4	16.2	0.0	0.0		
		210			240	0.0	0.0	2.4	16.0	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	2.3	17.7	0.0	0.0	0.0	Short
		600			30	0.0	0.0	2.9	15.1	0.0	0.0	0.0	
					60	0.0	0.0	2.9	14.9	0.0	0.0	0.0	
					5	0.0	0.0	3.2	14.6	0.0	0.0	0.1	Long
					30	0.0	0.0	3.2	14.2	0.0	0.0	0.0	
					60	0.0	0.0	3.2	14.2	0.0	0.0	0.0	

KEY		
aP: Atmospheric Pressure	NR: Not Recorded	Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure	OR: Out of Range	

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: DS + PH + SS
Date:	10/11/2021	Job Number:	21/3600
		Time:	12:07

METEOROLOGICAL AND SITE INFORMATION								
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required Ground Level				
Wind:	☒ Calm	☐ Light	☐ Moderate					☐ Strong
Cloud cover:	☒ None	☐ Slight	☐ Cloudy					☐ Overcast
Precipitation	☒ None	☐ Slight	☐ Moderate					☐ Heavy
Barometric pressure (mb) Before:	1017	dP (Pa) initial:	0	aP (mb) After:	1016	Temperature (°C)	12	

INSTRUMENTATION USED		Tick if gas sample taken:	☒
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS201	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	2.2	1.9	18.3	0.0	0.0	0.3	Short
					30	0.0	0.0	2.4	18.3	0.0	0.0	0.1	
					60	0.0	0.0	2.8	17.6	0.0	0.0	0.0	
		0	0	0	5	0.0	0.0	3.2	16.7	0.0	0.0	0.3	Long
		30			30	0.0	0.0	2.0	18.9	0.0	0.0	0.1	
		60			60	0.0	0.0	2.1	18.9	0.0	0.0	0.1	
		90			60	0.0	0.0	4.0	15.3	0.0	0.0		
		120			120	0.0	0.0	4.0	15.7	0.0	-10.0		
		150			180	0.0	0.0	4.1	15.7	0.0	0.0		
		180			240								
		210			300								
		240			360								
		270			420								
		300			480								
		360			540								
		420			600								
		480			5	0.0	0.0	4.9	13.4	0.0	14.0	0.1	Short
		540			30	0.0	0.0	4.9	13.9	0.0	10.0	0.1	
		600			60	0.0	0.0	4.9	14.2	0.0	0.0	0.0	
					5	0.0	0.0	4.7	14.8	0.0	0.0	0.1	Long
					30	0.0	0.0	4.7	14.5	0.0	0.0	0.0	
					60	0.0	0.0	4.7	14.5	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		DS + PH + SS					
Date:		10/11/2021		Job Number:		21/3600		Time:		10:23			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☐ Dry	☒ Moist	☐ Wet						Delete As Required			
Wind:		☐ Calm	☒ Light	☐ Moderate	☐ Strong						Ground Level		
Cloud cover:		☐ None	☐ Slight	☐ Cloudy	☒ Overcast								
Precipitation		☒ None	☐ Slight	☐ Moderate	☐ Heavy								
Barometric pressure (mb) Before:		1017	dP (Pa) initial:	0	aP (mb) After:	1017	Temperature (°C)	12					
INSTRUMENTATION USED													
								Tick if gas sample taken:		☐			
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;						☐	Tick Instrument used				
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;						☒					
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS204	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.1	19.8	0.0	0.0	0.2	Short
					30	0.0	0.0	0.1	20.0	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.1	19.9	0.0	0.0	0.1	
		30			5	0.0	0.0	0.1	20.4	0.0	0.0	0.3	Long
		60			30	0.0	0.0	0.1	20.1	0.0	0.0	0.1	
		90			60	0.0	0.0	0.1	20.0	0.0	0.0	0.1	
		120			60	0.0	0.0	0.1	19.9	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.1	19.8	0.0	0.0		
		180			180	0.0	0.0	0.1	19.8	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.1	19.7	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.1	20.0	0.0	0.0	0.0	
					60	0.0	0.0	0.1	19.9	0.0	0.0	0.0	
					5	0.0	0.0	0.1	19.6	0.0	0.0	0.0	Long
					30	0.0	0.0	0.1	19.9	0.0	0.0	0.0	
					60	0.0	0.0	0.1	19.9	0.0	0.0	0.0	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: DS + EP+ PM
Date:	11/11/2021	Job Number: 21/3600	Time: 10:17

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☐ None	☐ Slight	☒ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1018	dP (Pa) initial:	0	aP (mb) After:	1018	Temperature (°C)	11

INSTRUMENTATION USED		Tick if gas sample taken:	☒
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS206	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.3	19.5	0.0	0.0	0.5	Short
					30	0.0	0.0	0.3	20.1	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.3	20.0	0.0	0.0	0.0	
		30			5	0.0	0.0	0.4	20.3	0.0	0.0	0.6	Long
		60			30	0.0	0.0	0.5	20.0	0.0	0.0	0.1	
		90			60	0.0	0.0	0.5	19.9	0.0	0.0	0.0	
		120			60	0.0	0.0	0.3	20.1	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.3	20.0	0.0	0.0		
		180			180	0.0	0.0	0.4	19.9	0.0	0.0		
		210			240	0.0	0.0	0.4	19.9	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.1	20.7	0.0	0.0	3.0	Short
		600			30	0.0	0.0	0.4	20.3	0.0	0.0	0.0	
					60	0.0	0.0	0.4	20.1	0.0	0.0	0.0	
					5	0.0	0.0	0.0	21.1	0.0	0.0	0.1	Long
					30	0.0	0.0	0.5	20.1	0.0	0.0	0.0	
					60	0.0	0.0	0.5	20.0	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS												
Location:		GI at Colt Data Centre				Engineer:		DS + EP+ PM				
Date:		11/11/2021		Job Number:		21/3600		Time:		10:56		

METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet									Delete As Required
Wind:		☒ Calm	☐ Light	☐ Moderate	☐ Strong								Ground Level
Cloud cover:		☐ None	☐ Slight	☒ Cloudy	☐ Overcast								
Precipitation		☒ None	☐ Slight	☐ Moderate	☐ Heavy								
Barometric pressure (mb) Before:		1020	dP (Pa) initial:	0	aP (mb) After:	1017	Temperature (°C)	12					

INSTRUMENTATION USED										Tick if gas sample taken:		☒	
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☐	Tick Instrument used		
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒			

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS207C	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	19.8	0.0	0.0	0.5	Short
					30	0.0	0.0	0.0	19.9	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.0	19.8	0.0	0.0	0.1	
		30			5	0.0	0.0	0.0	20.0	0.0	0.0	0.6	Long
		60			30	0.0	0.0	0.1	19.8	0.0	0.0	0.2	
		90			60	0.0	0.0	0.1	19.8	0.0	0.0	0.1	
		120			60	0.0	0.0	0.0	20.0	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.0	19.8	0.0	0.0		
		180			180	0.0	0.0	0.0	19.8	0.0	0.0		
		210			240	0.0	0.0	0.0	19.8	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.4	20.8	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.1	20.4	0.0	0.0	0.0	
					60	0.0	0.0	0.1	20.3	0.0	0.0	0.0	
					5	0.0	0.0	0.1	19.9	0.0	0.0	0.1	Long
					30	0.0	0.0	0.1	20.3	0.0	0.0	0.0	
					60	0.0	0.0	0.1	20.2	0.0	-1.0	0.0	

KEY		
aP: Atmospheric Pressure	NR: Not Recorded	Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure	OR: Out of Range	

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: DS + PH + SS
Date:	10/11/2021	Job Number:	21/3600
		Time:	13:25

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1016	dP (Pa) initial:	0	aP (mb) After:	1016	Temperature (°C)	11

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☐	Tick Instrument used
		☒	

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS214	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.2	2.4	5.6	0.0	0.0	0.5	Short
					30	0.0	0.0	0.7	4.2	0.0	0.0	0.5	
					60	0.0	0.0	0.6	3.9	0.0	0.0	0.5	
		0	0	0	5	0.0	0.0	0.2	7.2	0.0	-21.0	1.2	Long
		30			30	0.0	0.0	0.7	2.9	0.0	-17.0	0.3	
		60			60	0.0	0.0	0.7	3.0	0.0	0.0	0.2	
		90			60	0.0	0.0	0.6	3.7	0.0	0.0		
		120			120	0.0	0.0	0.6	3.6	0.0	0.0		
		150			180	0.0	0.0	0.6	3.6	0.0	0.0		
		180			240	0.0	0.0	0.6	3.6	0.0	0.0		
		210			300								
		240			360								
		270			420								
		300			480								
		360			540								
		420			600								
		480			5	0.0	0.0	0.6	3.7	0.0	0.0	0.5	Short
		540			30	0.0	0.0	0.6	3.7	0.0	0.0	0.3	
		600			60	0.0	0.0	0.6	3.7	0.0	0.0	0.2	
					5	0.0	0.0	0.6	3.9	0.0	0.0	0.7	Long
					30	0.0	0.0	0.7	3.2	0.0	0.0	0.5	
					60	0.0	0.0	0.7	3.2	0.0	0.0	0.1	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		FS + MK					
Date:		17/11/2021		Job Number:		21/3600		Time:		12:19			

METEOROLOGICAL AND SITE INFORMATION														
State of ground:		☒ Dry	☐ Moist	☐ Wet										Delete As Required
Wind:		☐ Calm	☒ Light	☐ Moderate	☐ Strong									Ground Level
Cloud cover:		☐ None	☒ Slight	☐ Cloudy	☐ Overcast									
Precipitation		☒ None	☐ Slight	☐ Moderate	☐ Heavy									
Barometric pressure (mb) Before:		1020	dP (Pa) initial:	0	aP (mb) After:	1020	Temperature (°C)	10						

INSTRUMENTATION USED										Tick if gas sample taken:			
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☐	Tick Instrument used		
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								☒			

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH101	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.2	19.1	0.0	0.0	0.3	Short
					30	0.0	0.0	1.3	14.5	0.0	0.0	0.0	
		0	0	0	60	0.0	0.0	1.3	14.4	0.0	0.0	0.0	
		30			5	0.0	0.0	1.2	14.0	0.0	0.0	0.2	Long
		60			30	0.0	0.0	1.3	14.3	0.0	0.0	0.1	
		90			60	0.0	0.0	1.3	14.3	0.0	0.0	0.0	
		120			60	0.0	0.0	1.3	14.1	0.0	-10	Circulation	
		150			120	0.0	0.0	1.3	14.1	0.0	-10		
		180			180	0.0	0.0	1.3	14.1	0.0	-10		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	1.2	14.2	0.0	0.0	0.0	Short
		600			30	0.0	0.0	1.2	14.6	0.0	0.0	0.0	
					60	0.0	0.0	1.2	14.4	0.0	0.0	0.0	
					5	0.0	0.0	1.2	14.4	0.0	0.0	0.1	Long
					30	0.0	0.0	1.2	14.8	0.0	0.0	0.0	
					60	0.0	0.0	1.2	14.8	0.0	0.0	0.0	

KEY		
aP: Atmospheric Pressure	NR: Not Recorded	Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure	OR: Out of Range	

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: EP + PM
Date:	16/11/2021	Job Number: 21/3600	Time: 11:44

METEOROLOGICAL AND SITE INFORMATION			
State of ground:	☒ Dry	☐ Moist	☐ Wet
Wind:	☒ Calm	☐ Light	☐ Moderate
Cloud cover:	☐ None	☐ Slight	☒ Cloudy
Precipitation	☒ None	☐ Slight	☐ Moderate
Barometric pressure (mb) Before:	1016	dP (Pa) initial:	0
		aP (mb) After:	1015
		Temperature (°C)	10

INSTRUMENTATION USED		Tick if gas sample taken:
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☐
		☒

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH105	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.0	19.9	0	0.0	0.3	Short
					30	0.0	0.0	0.0	19.7	0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.0	19.6	0	0.0	0.0	
		30			5	0.0	0.0	0.0	19.8	0	0.0	0.9	Long
		60			30	0.0	0.0	0.0	19.6	0	0.0	0.2	
		90			60	0.0	0.0	0.0	19.5	0	0.0	0.1	
		120			60	0.0	0.0	0.0	20.7	0	0.0	Circulation	
		150			120	0.0	0.0	0.0	20.6	0	0.0		
		180			180	0.0	0.0	0.0	20.6	0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.0	20.8	0	0.0	0.1	Short
		600			30	0.0	0.0	0.0	19.7	0	0.0	0.1	
					60	0.0	0.0	0.0	19.5	0	0.0	0.0	
					5	0.0	0.0	0.0	20.2	0	0.0	0.2	Long
					30	0.0	0.0	0.0	19.9	0	0.0	0.0	
					60	0.0	0.0	0.0	19.7	0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + MK
Date:	17/11/2021	Job Number: 21/3600	Time: 13:43

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☐ Calm	☒ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1020	dP (Pa) initial:	0	aP (mb) After:	1019	Temperature (°C)	12

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☐	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
BH106	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	1.2	19.5	0.0	0.0	0.1	Short
					30	0.0	0.0	2.4	16.1	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	2.5	15.8	0.0	0.0	0.1	
		30			5	0.0	0.0	2.5	15.3	0.0	0.0	0.5	Long
		60			30	0.0	0.0	2.4	16.2	0.0	0.0	0.2	
		90			60	0.0	0.0	2.4	16.1	0.0	0.0	0.1	
		120			60	0.0	0.0	2.5	15.7	0.0	0.0	Circulation	
		150			120	0.0	0.0	2.5	15.7	0.0	0.0		
		180			180	0.0	0.0	2.5	15.7	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	2.4	15.8	0.0	0.0	0.0	Short
		600			30	0.0	0.0	2.3	16.4	0.0	0.0	0.0	
					60	0.0	0.0	2.3	16.3	0.0	0.0	0.0	
					5	0.0	0.0	2.3	15.9	0.0	0.0	0.1	Long
					30	0.0	0.0	2.4	16.2	0.0	0.0	0.1	
					60	0.0	0.0	2.4	16.0	0.0	0.0	0.1	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: FS + MK
Date:	17/11/2021	Job Number: 21/3600	Time: 12:52

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1018	dP (Pa) initial:	0	aP (mb) After:	1017	Temperature (°C)	11

INSTRUMENTATION USED		Tick if gas sample taken:	☒
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☒	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS201	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	1.1	15.9	0.0	0.0	0.2	Short
					30	0.0	0.0	1.6	19.7	0.0	0.0	0.0	
		0	0	0	60	0.0	0.0	1.6	19.7	0.0	0.0	0.0	
		30			5	0.0	0.0	1.6	19.3	0.0	0.0	0.2	Long
		60			30	0.0	0.0	1.7	19.6	0.0	0.0	0.0	
		90			60	0.0	0.0	1.7	19.4	0.0	0.0	0.0	
		120			60	0.0	0.0	1.6	19.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	1.7	19.4	0.0	0.0		
		180			180	0.0	0.0	1.7	19.4	0.0	0.0		
		210			240	0.0	0.0	1.7	19.4	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	1.9	19.1	0.0	0.0	0.0	Short
		600			30	0.0	0.0	1.9	19.5	0.0	0.0	0.0	
					60	0.0	0.0	1.9	19.3	0.0	0.0	0.0	
					5	0.0	0.0	0.5	19.4	0.0	0.0	0.0	Long
					30	0.0	0.0	1.8	18.9	0.0	0.0	0.0	
					60	0.0	0.0	1.9	19.1	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS																
Location:		GI at Colt Data Centre				Engineer:		FS + MK								
Date:		17/11/2021		Job Number:		21/3600		Time:		11:45						
METEOROLOGICAL AND SITE INFORMATION																
State of ground:		☒ Dry	☐ Moist	☐ Wet	Delete As Required											
Wind:		☐ Calm	☒ Light	☐ Moderate										☐ Strong	Ground Level	
Cloud cover:		☐ None	☒ Slight	☐ Cloudy										☐ Overcast		
Precipitation		☒ None	☐ Slight	☐ Moderate										☐ Heavy		
Barometric pressure (mb) Before:		1019	dP (Pa) initial:	0	aP (mb) After:	1018	Temperature (°C)	9								
INSTRUMENTATION USED																
										Tick if gas sample taken:						
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								Tick Instrument used ☒						
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments			
WS204	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.2	18.6	0.0	0.0	0.2	Short			
					30	0.0	0.0	0.1	19.9	0.0	0.0	0.0				
		0	0	0	60	0.0	0.0	0.1	19.8	0.0	0.0	0.0				
		30			5	0.0	0.0	0.1	19.2	0.0	0.0	0.3	Long			
		60			30	0.0	0.0	0.2	19.6	0.0	0.0	0.0				
		90			60	0.0	0.0	0.2	19.5	0.0	0.0	0.0				
		120			60	0.0	0.0	0.1	19.8	0.0	0.0	Circulation				
		150			120	0.0	0.0	0.1	19.7	0.0	0.0					
		180			180	0.0	0.0	0.1	19.7	0.0	0.0					
		210			240	0.0	0.0	0.1	19.7	0.0	0.0					
		240			300											
		270			360											
		300			420											
		360			480											
		420			540											
		480			600											
		540			5	0.0	0.0	0.1	19.6	0.0	0.0	0.0	Short			
		600			30	0.0	0.0	0.1	20.0	0.0	0.0	0.0				
					60	0.0	0.0	0.1	19.8	0.0	0.0	0.0				
					5	0.0	0.0	0.1	19.4	0.0	0.0	0.0	Long			
					30	0.0	0.0	0.1	19.7	0.0	0.0	0.0				
					60	0.0	0.0	0.2	19.6	0.0	0.0	0.0				
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range																

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		EP + PM					
Date:		16/11/2021		Job Number:		21/3600		Time:		11:05			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet	Delete As Required Ground Level								
Wind:		☒ Calm	☐ Light	☐ Moderate									☐ Strong
Cloud cover:		☒ None	☐ Slight	☐ Cloudy									☐ Overcast
Precipitation		☒ None	☐ Slight	☐ Moderate									☐ Heavy
Barometric pressure (mb) Before:		1017	dP (Pa) initial:	0	aP (mb) After:	1016	Temperature (°C)	8					
INSTRUMENTATION USED													
										Tick if gas sample taken:		☐	
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;								Tick Instrument used ☒			
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS206	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.2	20.4	0.0	0.0	0.3	Short
					30	0.0	0.0	0.4	19.7	0.0	0.0	0.1	
		0	0	0	60	0.0	0.0	0.4	19.6	0.0	0.0	0.1	
		30			5	0.0	0.0	0.4	19.9	0.0	0.0	0.4	Long
		60			30	0.0	0.0	0.5	19.6	0.0	0.0	0.1	
		90			60	0.0	0.0	0.5	19.4	0.0	0.0	0.1	
		120			60	0.0	0.0	0.4	19.6	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.4	19.5	0.0	0.0		
		180			180	0.0	0.0	0.4	19.5	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.4	20.1	0.0	0.0	0.2	Short
		600			30	0.0	0.0	0.4	19.8	0.0	0.0	0.1	
					60	0.0	0.0	0.4	19.7	0.0	0.0	0.1	
					5	0.0	0.0	0.4	20.0	0.0	0.0	0.1	Long
					30	0.0	0.0	0.5	19.8	0.0	0.0	0.1	
					60	0.0	0.0	0.5	19.6	0.0	0.0	0.0	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS			
Location:	GI at Colt Data Centre		Engineer: EP + PM
Date:	16/11/2021	Job Number: 21/3600	Time: 10:30

METEOROLOGICAL AND SITE INFORMATION							
State of ground:	☒ Dry	☐ Moist	☐ Wet	Delete As Required			
Wind:	☒ Calm	☐ Light	☐ Moderate	☐ Strong	Ground Level		
Cloud cover:	☒ None	☐ Slight	☐ Cloudy	☐ Overcast			
Precipitation	☒ None	☐ Slight	☐ Moderate	☐ Heavy			
Barometric pressure (mb) Before:	1018	dP (Pa) initial:	0	aP (mb) After:	1016	Temperature (°C)	8

INSTRUMENTATION USED		Tick if gas sample taken:	
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%; #2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;	☐	Tick Instrument used

BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS207C	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.1	20.6	0.0	0.0	0.2	Short
					30	0.0	0.0	0.1	20.2	0.0	0.0	0.0	
		0	0	0	60	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
		30			5	0.0	0.0	0.1	20.4	0.0	0.0	0.3	Long
		60			30	0.0	0.0	0.1	20.2	0.0	0.0	0.0	
		90			60	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
		120			60	0.0	0.0	0.1	20.1	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.1	20.0	0.0	0.0		
		180			180	0.0	0.0	0.1	20.0	0.0	0.0		
		210			240	0.0	0.0	0.1	20.0	0.0	0.0		
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.1	20.5	0.0	0.0	0.0	Short
		600			30	0.0	0.0	0.1	20.2	0.0	0.0	0.0	
					60	0.0	0.0	0.1	20.1	0.0	0.0	0.0	
					5	0.0	0.0	0.1	20.3	0.0	0.0	0.0	Long
					30	0.0	0.0	0.1	20.2	0.0	0.0	0.0	
					60	0.0	0.0	0.1	20.1	0.0	0.0	0.0	

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure OR: Out of Range

JOB DETAILS													
Location:		GI at Colt Data Centre				Engineer:		EP + PM					
Date:		16/11/2021		Job Number:		21/3600		Time:		14:36			
METEOROLOGICAL AND SITE INFORMATION													
State of ground:		☒ Dry	☐ Moist	☐ Wet	Delete As Required								
Wind:		☒ Calm	☐ Light	☐ Moderate									☐ Strong
Cloud cover:		☒ None	☐ Slight	☐ Cloudy									☐ Overcast
Precipitation		☒ None	☐ Slight	☐ Moderate									☐ Heavy
Barometric pressure (mb) Before:		1015	dP (Pa) initial:	0	aP (mb) After:	1014	Temperature (°C)	10					
INSTRUMENTATION USED													
								Tick if gas sample taken:					
Gas concentration:		#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;											
		#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;						X Tick Instrument used					
BH (No.)	Depth to GW (m)	Flow Measurements			Time (s)	CH ₄ (%)	LEL (%)	CO ₂ (%)	O ₂ (%)	H ₂ S (ppm)	CO (ppm)	PID (ppm)	Comments
WS214	DRY	Time (s)	dP (Pa)	Flow (l/h)	5	0.0	0.0	0.7	3.5	0.0	0.0	0.3	Short
					30	0.0	0.0	0.7	1.7	0.0	0.0	0.4	
		0	0	0	60	0.0	0.0	0.7	1.5	0.0	0.0	0.3	
		30			5	0.0	0.0	0.8	2.1	0.0	0.0	0.7	Long
		60			30	0.0	0.0	0.8	0.9	0.0	0.0	0.3	
		90			60	0.0	0.0	0.8	1.0	0.0	0.0	0.2	
		120			60	0.0	0.0	0.7	1.3	0.0	0.0	Circulation	
		150			120	0.0	0.0	0.7	1.2	0.0	0.0		
		180			180	0.0	0.0	0.7	1.3	0.0	0.0		
		210			240								
		240			300								
		270			360								
		300			420								
		360			480								
		420			540								
		480			600								
		540			5	0.0	0.0	0.7	2.2	0.0	0.0	0.2	Short
		600			30	0.0	0.0	0.7	1.5	0.0	0.0	0.3	
					60	0.0	0.0	0.7	1.4	0.0	0.0	0.3	
					5	0.0	0.0	0.7	2.2	0.0	0.0	0.2	Long
					30	0.0	0.0	0.8	1.2	0.0	0.0	0.3	
					60	0.0	0.0	0.8	1.3	0.0	0.0	0.2	
KEY aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument. dP: Differential Pressure OR: Out of Range													

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	FS + DS			
Date:	24/11/2021		Job Number:	21/3600		Time:	13:01		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☐	Calm	☒	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☐	Cloudy	☒	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1014				Temperature (°)	7			

INSTRUMENTATION USED			
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒ Tick Instrument used

BH (No.)	BH106	Purging Phase				Pre-Sampling		Comments	
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)	
		0	0.0		1260		0	0.0	
		60	0.0		1320		15	0.0	
		120	0.0		1380		30	0.0	
		180	0.0		1440		45	0.0	
		240	0.0		1500		60	0.0	
		300	0.0		1560		75	0.0	
		360	0.0		1620		90	0.0	
		420	0.0		1680		105	0.0	
		480	0.0		1740		120	0.0	
		540	0.0		1800				
		600	0.0		1860		Max	0.0	
		660	0.0		1920		Min	0.0	
		720	0.0		1980				
		780	0.0		2040				
		840	0.0		2100				
		900	0.0		2160				
		960	0.0		2220				
		1020	0.0		2280				
		1080	0.0		2340				
		1140	0.0		2400				
		1200	0.0		2460				

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	FS + DS			
Date:	24/11/2021		Job Number:	21/3600		Time:	11:42		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☒	Calm	☐	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☐	Cloudy	☒	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1016		Temperature (°)				7		

INSTRUMENTATION USED			
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒ Tick Instrument used

BH (No.)	WS206	Purging Phase				Pre-Sampling		Comments	
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)	
		0	0.0		1260		0	0.0	
		60	0.0		1320		15	0.0	
		120	0.0		1380		30	0.0	
		180	0.0		1440		45	0.0	
		240	0.0		1500		60	0.0	
		300	0.0		1560		75	0.0	
		360	0.0		1620		90	0.0	
		420	0.0		1680		105	0.0	
		480	0.0		1740		120	0.0	
		540	0.0		1800				
		600	0.0		1860		Max	0.0	
		660	0.0		1920		Min	0.0	
		720	0.0		1980				
		780	0.0		2040				
		840	0.0		2100				
		900	0.0		2160				
		960	0.0		2220				
		1020			2280				
		1080			2340				
		1140			2400				
		1200			2460				

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure

JOB DETAILS									
Location:	GI at Colt Data Centre				Engineer:	FS + DS			
Date:	24/11/2021		Job Number:	21/3600		Time:	13:24		
METEOROLOGICAL AND SITE INFORMATION									
State of ground:	☒	Dry	☐	Moist	☐	Wet	☐	Delete As Required	
Wind:	☐	Calm	☒	Light	☐	Moderate	☐	Strong	Ground Level
Cloud cover:	☐	None	☐	Slight	☐	Cloudy	☒	Overcast	
Precipitation	☒	None	☐	Slight	☐	Moderate	☐	Heavy	
Barometric pressure (mb) Before:	1013				Temperature (°)	7			

INSTRUMENTATION USED			
Gas concentration:	#1 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☐
	#2 Gas Data GFM 436, Accuracy: CH4 ±0.3% (0 to 5%), ±3.0% (at 30%), ±3.0% (at 100%); CO2 ±0.3% (0 to 5%), ±3.0% (at 40%); O2 ±0.2%;		☒ Tick Instrument used

BH (No.)	WS207C	Purging Phase					Pre-Sampling		Comments	
Depth to GW: (m)	DRY	Time (s)	PID (ppm)		Time (s)	PID (ppm)	Time (s)	PID (ppm)		
		0	0.0		1260		0	0.0		
		60	0.0		1320		15	0.0		
		120	0.0		1380		30	0.0		
		180	0.0		1440		45	0.0		
		240	0.0		1500		60	0.0		
		300	0.0		1560		75	0.0		
		360	0.0		1620		90	0.0		
		420	0.0		1680		105	0.0		
		480	0.0		1740		120	0.0		
		540	0.0		1800					
		600	0.0		1860		Max	0.0		
		660	0.0		1920		Min	0.0		
		720	0.0		1980					
		780	0.0		2040					
		840	0.0		2100					
		900	0.0		2160					
		960	0.0		2220					
		1020	0.0		2280					
		1080	0.0		2340					
		1140			2400					
		1200			2460					

KEY
aP: Atmospheric Pressure NR: Not Recorded Note: Where 0.0 is shown on the results indicates value lower than the detection limit of the instrument.
dP: Differential Pressure