



Borehole Log

WS1

Sheet 1 of 1

Hole Type WLS	Easting 530184.04	Northing 118731.29	Ground Level (m) 28.56	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Inst/ Backfill	Water Levels	Samples and Tests			Level (m)	Depth (thickness) (m)	Strata	
		Depth (m)	Type/ Ref	Results			Legend	Description
		0.20	ES				x x x	Soft grey to dark grey sandy SILT with rare fine to medium subrounded flint. Sand is fine.
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		0.70	ES				x x x	Faint organic odour (1.80m) Firm green and orange brown slightly silty slightly sandy CLAY.
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		1.00	SPT	N=6 (1,1/2,1,2,1)		(1.85)	x x x	becoming grey mottled orange below (2.30m)
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		1.30	D				x x x	Stiff orange brown and grey thinly laminated silty slightly gravelly CLAY. Gravel is fine to medium slightly silty extremely weak mudstone.
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		1.95	PP	140 (kPa)	26.71	1.85	x x x	End of Borehole at 4.00m
		2.00	SPT	N=6 (0,1/1,2,1,2)			x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		2.40	PP	130 (kPa)			x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		2.50	D				x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		3.00	SPT	N=5 (1,1/1,1,1,2)			x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
							x x x	
		3.80	D		24.86	3.70	— — —	
						(0.30)	— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
		4.00	SPT	N=31 (3,5/5,6,9,11)	24.56	4.00	— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	
							— — —	

Remarks Borehole collapsing within alluvium and collapsed to ~3.0m bgl. Monitoring well installed comprising 1m of plain pipe over 2m of slotted pipe and finished at surface with a flush steel cover. The plain pipe was surrounded with benonite to form a seal and the slotted pipe was surrounded with 10mm gravel. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 4.00m WLS Unstable	Logger ADC
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Checked By: ADC Approved By: SSC



Borehole Log

WS1

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530184.04	Northing 118731.29	Ground Level (m) 28.56	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

SPT - Details

Top Depth (m)	Type	Results	Casing Depth (m)	Water Depth (m)	Hammer Serial No.	Energy Ratio
1.00	S	N=6 (1,1/2,1,2,1)	0.00	1.00		87
2.00	S	N=6 (0,1/1,2,1,2)	0.00	1.00		87
3.00	S	N=5 (1,1/1,1,1,2)	0.00	1.00		87
4.00	S	N=31 (3,5/5,6,9,11)	0.00	1.00		87

Remarks Borehole collapsing within alluvium and collapsed to ~3.0m bgl. Monitoring well installed comprising 1m of plain pipe over 2m of slotted pipe and finished at surface with a flush steel cover. The plain pipe was surrounded with benonite to form a seal and the slotted pipe was surrounded with 10mm gravel. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 4.00m WLS Unstable	Logger ADC
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Checked By: ADC Approved By: SSC



Borehole Log

WS2

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530217.24	Northing 118729.34	Ground Level (m) 28.63	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

SPT - Details

Top Depth (m)	Type	Results	Casing Depth (m)	Water Depth (m)	Hammer Serial No.	Energy Ratio
1.00	S	N=19 (2,3/3,5,5,6)	0.00	1.00		87
2.00	S	N=4 (0,0/1,1,1,1)	0.00	1.00		87
3.00	S	N=5 (0,1/1,1,2,1)	0.00	1.00		87
4.00	S	N=47 (4,5/9,11,12,15)	0.00	1.00		87

Remarks Borehole collapsed to 2.0m bgl. Monitoring well installed to 2.0m bgl comprising 1m of plain pipe over 1m of slotted pipe and finished with a flushed steel cover at surface. Plain pipe was surrounded with bentonite to form a seal and the slotted pipe was surrounded with 10mm gravel. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 4.00m WLS Unstable	Logger SSC
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Checked By: ADC Approved By: SSC



Borehole Log

WS4A

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530186.25	Northing 118753.53	Ground Level (m) 28.54	Scale 1:25
Project Name Consort Way	Project No. ON251002	Start Date 2025-01-29	End Date 2025-01-29	

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

Remarks Cutting shoe lost at 1.0m bgl over drilled but no recovery between 1.0m and 2.0m bgl. Backfilled with arisings on completion.	Method, Plant, Stability, Dimensions 0.00 - 3.00m WLS	Logger SSC
Checked By: ADC Approved By: SSC		



Borehole Log

WS4

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530187.23	Northing 118753.40	Ground Level (m) 28.54	Scale 1:25
Project Name Consort Way	Project No. ON251002	Start Date 2025-01-29	End Date 2025-01-29	

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

SPT - Details

Top Depth (m)	Type	Results	Casing Depth (m)	Water Depth (m)	Hammer Serial No.	Energy Ratio
1.00	S	N=14 (2,3/3,4,4,3)	0.00			87
2.00	S	N=0 (0,0/0,0,0,0)	0.00			87
3.00	S	N=7 (1,1/2,2,1,2)	0.00			87

Remarks Borehole backfilled with arisins on completion. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 3.00m WLS	Logger SSC
Checked By: ADC Approved By: SSC		



Borehole Log

WS5

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530204.15	Northing 118741.46	Ground Level (m) 28.60	Scale 1:25
Project Name Consort Way	Project No. ON251002	Start Date 2025-01-29	End Date 2025-01-29	

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

SPT - Details

Top Depth (m)	Type	Results	Casing Depth (m)	Water Depth (m)	Hammer Serial No.	Energy Ratio
1.00	S	N=27 (3,4/5,6,8,8)	0.00	1.00		87
2.00	S	N=6 (2,1/2,1,2,1)	0.00	1.00		87
3.00	S	N=10 (1,2/1,2,1,6)	0.00	1.00		87
4.00	S	N=61 (5,8/8,12,17,24)	0.00	1.00		87

Remarks Borehole refused at 4.0m bgl and was backfilled with arisings on completion. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 4.00m WLS	Logger SSC
Checked By: ADC Approved By: SSC		



Hand Pit

WS6

Sheet 1 of 1

Hole Type HP	Easting 530216.40	Northing 118748.68	Ground Level (m) 28.63	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Inst/ Backfill	Water Levels	Samples and Tests			Level (m)	Depth (m) (thickness)	Strata		
		Depth (m)	Type/ Ref	Results			Legend	Description	
		0.50	ES		28.62	(0.01) 0.01		GRAVEL	0.5
								Brown grey silty SAND / sandy SILT with occasional fine to coarse flint gravel.	
					27.63	1.00		End of Trial Pit at 1.00m	1.0
									1.5
									2.0
									2.5
									3.0
									3.5
									4.0
									4.5
									5.0

Remarks Trial hole was backfilled with arisings on completion.	Method, Plant, Stability, Dimensions 0.00 - 1.00m HP	Logger SSC
	Checked By: ADC Approved By: SSC	



Borehole Log

WS7
Sheet 1 of 1

Hole Type WLS	Easting 530217.05	Northing 118767.03	Ground Level (m) 28.53	Scale 1:25
Project Name Consort Way	Project No. ON251002	Start Date 2025-01-29	End Date 2025-01-29	

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Inst/ Backfill	Water Levels	Samples and Tests			Level (m)	Depth (m) (thickness)	Strata	
		Depth (m)	Type/ Ref	Results			Legend	Description
						(0.20)		Ashphalt hardstanding
					28.33	0.20		MADE GROUND comprising coarse rounded flint gravel.
					28.13	(0.20)		
		0.50	ES			0.40		Blue grey sandy SILT / silty CLAY.
						(1.10)		
		1.00	SPT D	N=14 (2,3/3,4,4,3)				
		1.60	PP ES	230 (kPa)	27.03	1.50		Firm to stiff grey brown to orange grey silty slightly sandy CLAY with much fine to coarse ironstone gravel.
		2.00	SPT D	N=14 (2,2/3,3,4,4)		(1.50)		
		2.50	PP	300 (kPa)				
		3.00	SPT PP	N=30 (3,4/6,6,8,10) 350 (kPa)	25.53	3.00		End of Borehole at 3.00m

Remarks Monitoring well installation comprising 0.5m of plain pipe over 1.0m of slotted pipe and finished at surface with a flush steel cover. The plain pipe was surrounded by bentonite to form a seal, the slotted pipe was surrounded by gravel. beneath the installation the borehole was backfilled with bentonite. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 3.00m WLS Unstable	Logger SSC
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Checked By: ADC Approved By: SSC



Borehole Log

WS7

SUPPLEMENTARY INFO

Hole Type WLS	Easting 530217.05	Northing 118767.03	Ground Level (m) 28.53	Scale 1:25
Project Name Consort Way	Project No. ON251002	Start Date 2025-01-29	End Date 2025-01-29	

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
1.00				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
1.00			

SPT - Details

Top Depth (m)	Type	Results	Casing Depth (m)	Water Depth (m)	Hammer Serial No.	Energy Ratio
1.00	S	N=14 (2,3/3,4,4,3)	0.00			87
2.00	S	N=14 (2,2/3,3,4,4)	0.00			87
3.00	S	N=30 (3,4/6,6,8,10)	0.00			87

Remarks Monitoring well installation comprising 0.5m of plain pipe over 1.0m of slotted pipe and finished at surface with a flush steel cover. The plain pipe was surrounded by bentonite to form a seal, the slotted pipe was surrounded by gravel. beneath the installation the borehole was backfilled with bentonite. SPT hammer energy ratio 87.78%.	Method, Plant, Stability, Dimensions 0.00 - 3.00m WLS Unstable	Logger SSC
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Checked By: ADC Approved By: SSC



Hand Pit

WS8

Sheet 1 of 1

Hole Type HP	Easting 530188.88	Northing 118773.84	Ground Level (m) 29.07	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Inst/ Backfill	Water Levels	Samples and Tests			Level (m)	Depth (m) (thickness)	Strata		
		Depth (m)	Type/ Ref	Results			Legend	Description	
		0.50	ES			(1.00)		MADE GROUND/REWORKED Grass over dark blue grey silt with gravel of flint and mortar between 0.2m and 0.3m.	0.5
					28.07	1.00			1.0
								End of Trial Pit at 1.00m	
									1.5
									2.0
									2.5
									3.0
									3.5
									4.0
									4.5
									5.0

Remarks Trial hole was backfilled with arisings on completion. Water encountered at 0.8m bgl.	Method, Plant, Stability, Dimensions 0.00 - 1.00m HP	Logger SSC
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Hand Pit

WS8

SUPPLEMENTARY INFO

Hole Type HP	Easting 530188.88	Northing 118773.84	Ground Level (m) 29.07	Scale 1:25
Project Name Consort Way	Project No. ON251002		Start Date 2025-01-29	End Date 2025-01-29

Client PGQ Property Consulting Ltd	Contractor Oakland SI	Consultant Onyx Geo Consulting Ltd
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Water Strike - General

Struck (m)	Seal Depth (m)	Casing Depth (m)	Date and Time	Remarks
0.80				

Water Strike - Details

Struck (m)	Rose To (m)	Time (mins)	Remarks
0.80			

Remarks Trial hole was backfilled with arisings on completion. Water encountered at 0.8m bgl.	Method, Plant, Stability, Dimensions 0.00 - 1.00m HP	Logger SSC
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