



Ministry of Environment

- Well Construction Report
Well Closure Report
Well Alteration Report

Dan-Gare Drilling Ltd
Box 722
Armstrong, BC V0E 1B0
1-888-549-3130

Ministry Well ID Plate Number: 62138
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 B.C. Ltd.
Mailing address: Box 797
Town: Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 Description of well location (attach sketch, if nec.): Lot 17 of Proposed Subdivision

NAD 83: Zone: 11U UTM Easting: 0348103 m Latitude (see note 4):
UTM Northing: 5508763 m Longitude:

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: vertical horizontal Ground elevation: 3410 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, Till, Sand, etc.), Bedrock Material (Sandstone, Conglomerate, etc.), Colour (Red, Orange, Brown, etc.), Hardness (Very Hard, Hard, etc.), Water Content (Dry, Moist, Wet, etc.), Observations (Topsoil & Roots, Rocks, Probably Bedrock)

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Entry: 12 1/2 to 54 1/2, 6, Steel, .219, Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Entry: 54 to 58, 6, K-Packer & Screen 25.

Surface seal: Type: Bentonite Depth: 17 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: 3 hrs
Notes:

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 28 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obyious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 59 ft Finished well depth: 58 ft (bgl)
Final stick up: 30 in Depth to bedrock: ft (bgl)
SWL: 22 ft (btoc) Estimated well yield: 28 USgpm
Artesian flow: USgpm, or Artesian pressure: ft

Type of well cap: Aluminum Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2024/03/18 Completed: 2024/03/19
Comments:

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

Logan Flett

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

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- Well Construction Report
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Dan-Gare Drilling Ltd
Box 722
Armstrong, BC V0E 1B0
1-888-549-3130

Ministry Well ID Plate Number: 62175
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 BC Ltd.
Mailing address: Box 797
Town: Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-544 and Description of well location (attach sketch, if nec.): Lot 18 of Proposed Subdivision

NAD 83: Zone: 11U UTM Easting: 0348144 m Latitude (see note 4):
UTM Northing: 5508730 m Longitude:

Method of drilling: Air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: Vertical horizontal Ground elevation: 3405 ft (asl) Method (see note 5): GPS

Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, etc.), Bedrock Material (Siltstone/shale, Sandstone, etc.), Colour, Hardness, Water Content, Observations. Includes handwritten data for depth intervals 0-15, 15-40, 40-45, 45-54, 54-59 ft.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entry: +2 46 1/2 6 Steel .219 Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Includes handwritten entry: 46 50 6 K-packer & Screen 60.

Surface seal: Type: Bentonite Depth: 16 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: hrs
Notes:

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 30 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obyious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 59 ft Finished well depth: 50 ft (bgl)
Final stick up: 26 in Depth to bedrock: ft (bgl)
SWL: 26 ft (btoc) Estimated well yield: 30 USgpm
Artesian flow: USgpm, or Artesian pressure: ft
Type of well cap: Aluminium Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/08/27 Completed: 2021/08/27
Comments: Aquifer is silty.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible: Logan Flett

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

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Dan-Gare Drilling Ltd
Box 722
Armstrong, BC V0E 1B0
1-888-549-3130

Ministry Well ID Plate Number: 62176
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 B.C. Ltd.
Mailing address: Box 797
Town: Cache Creek Prov. B.C. Postal Code V0K1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33
Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 (and) Description of well location (attach sketch, if nec.): Proposed Lot 19

NAD 83: Zone: 11U UTM Easting: 0348164 m Latitude (see note 4):
UTM Northing: 5508685 m Longitude:
Method of drilling: Air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: Vertical horizontal Ground elevation: 3399 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, etc.), Bedrock Material (Sandstone, etc.), Colour, Hardness, Water Content, Observations. Includes handwritten data for depth intervals 0-14, 14-37, 37-42, 42-53, 53-62.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entry: +2 56 6 Steel .219 Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Includes handwritten entry: 55 59 6 K-Packer Screen 50.

Surface seal: Type: Bentonite Depth: 16 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: hrs
Notes:

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 14 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obyious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour (odour): No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042601
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 62 ft Finished well depth: 59 ft (bgl)
Final stick up: 26 in Depth to bedrock: ft (bgl)
SWL: 22 ft (btoc) Estimated well yield: 14 USgpm
Artesian flow: USgpm, or Artesian pressure: ft
Type of well cap: Aluminium Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/08/30 Completed: 2021/08/30
Comments: Aquifer is very silty.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible: Logan Flett

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Dan-Gare Drilling Ltd
Box 722
Armstrong, BC V0E 1B0
1-888-549-3130

Ministry Well ID Plate Number: 62180
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 B.C. LTD.
Mailing address: Box 797
Town Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 (and) Description of well location (attach sketch, if nec.): Proposed Lot 20

NAD 83: Zone: 11U UTM Easting: 0348092 m Latitude (see note 4):
UTM Northing: 5508661 m Longitude:

Method of drilling: Air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: vertical horizontal Ground elevation: 3411 ft (asl) Method (see note 5): GPS

Class of well (see note 6): Water Supply Sub-class of well: Domestic

Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, Till, etc.), Bedrock Material (Sandstone, Conglomerate, etc.), Colour, Hardness, Water Content, Observations. Includes handwritten entries for Topsoil and Rock (Possibly Bedrock).

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entry: 2 43 6 Steel .219 Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Includes handwritten entry: 41 45 6 K-Packer & Screen 60.

Surface seal: Type: Bentonite Depth: 15 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: 2 hrs
Notes:

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 15 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obyious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 45 ft Finished well depth: 45 ft (bgl)
Final stick up: 24 in Depth to bedrock: ft (bgl)
SWL: 29 ft (btoc) Estimated well yield: 15 USgpm
Artesian flow: USgpm, or Artesian pressure: ft

Type of well cap: Aluminium Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/09/08 Completed: 2021/09/09
Comments:

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

Logan Flett

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

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Dan-Gare Drilling Ltd

Box 722
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Ministry Well ID Plate Number: 62190
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 B.C. Ltd.
Mailing address: Box 797
Town Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 and Description of well location (attach sketch, if nec.): Proposed Lot 21

NAD 83: Zone: 11U UTM Easting: 0348205 m Latitude (see note 4):
UTM Northing: 5509076 m Longitude:
Method of drilling: Air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: vertical horizontal Ground elevation: 3437 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, Till, Sand with clay/silt, Sand, fine-med, Sand, med-coarse, Sand with gravel, Shistone/shale, Sandstone, Conglomerate, Limestone, Basalt, Volcanic, Crystalline, Other Surficial/Bedrock), Colour (Red, Orange, Brown, Tan, Light Grey, Blue, Green, Dark Grey, Very Hard, Hard, Dense/Stiff, Loose), Hardness, Water Content (Dry, Moist, Wet, High Production, Lost circulation, Not Available), Observations. Includes handwritten notes: 'with rocks? boulders more sand less rocks'.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole (see note 17), Wall Thickness in, Drive Shoe. Handwritten entry: +2 80 6 Steel 0.219 Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type (see note 18), Slot Size.

Surface seal: Type: Bentonite Depth: 16 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: hrs
Notes:

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 2 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour (odour): No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 85 ft Finished well depth: 80 ft (bgl)
Final stick up: 23 in Depth to bedrock: ft (bgl)
SWL: 50 ft (btoc) Estimated well yield: 2 USgpm
Artesian flow: USgpm, or Artesian pressure: ft

Type of well cap: Aluminum Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/09/17 Completed: 2021/09/20
Comments: Recommended Pump Setting is 75. Pump into a tank.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

Logan Flett

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Ministry Well ID Plate Number: 62136
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

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Owner name: 1107439 B.C. Ltd.
Mailing address: Box 797
Town: Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33
Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 and Description of well location (attach sketch, if nec.): Lot 22 of Proposed Subdivision

NAD 83: Zone: 114 UTM Easting: 0348199 m Latitude (see note 4):
UTM Northing: 5508987 m Longitude:
Method of drilling: Air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: vertical horizontal Ground elevation: 3466 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material, Bedrock Material, Colour, Hardness, Water Content, Observations. Includes handwritten data for depths 0-4, 4-72, 72-116, 116-120 ft.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entry: 2 1/2 to 114 1/2, 6 in, Steel, 0.219 in, Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Includes handwritten entry: 114 to 118, 6 in, R-Pecker Screen, 25.

Surface seal: Type: Bentonite Depth: 17 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: 3 hrs
Notes: Aquifer very silty/dirty

Well yield estimated by:

Pumping Air lifting Bailing Other (specify):
Rate: 25 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: Turbidity High Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable, name and company):

Final well completion data:

Total depth drilled: 120 ft Finished well depth: 118 ft (bgl)
Final stick up: 30 in Depth to bedrock: 120 ft (bgl)
SWL: 73 ft (btoc) Estimated well yield: 25 USgpm
Artesian flow: USgpm, or Artesian pressure: ft

Type of well cap: Aluminium Well disinfected: Yes No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/03/12 Completed: 2021/03/15

Comments:

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

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Ministry Well ID Plate Number: 62179
Ministry Well Tag Number:
Confirmation/alternative specs. attached
Original well construction report attached

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 BC Ltd
Mailing address: Box 797
Town: Cache Creek Prov. B.C. Postal Code V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec Twp. Rg. Land District
PID: 007-789-564(AND) Description of well location (attach sketch, if nec.): Proposed Lot 23

NAD 83: Zone: 11U UTM Easting: 03480235 m Latitude (see note 4):
UTM Northing: 5508806 m Longitude:

Method of drilling: air rotary dual rotary cable tool mud rotary auger driving jetting other (specify):
Orientation of well: vertical horizontal Ground elevation: 3470 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: private domestic water supply system irrigation commercial or industrial other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material, Bedrock Material, Colour, Hardness, Water Content, Observations. Includes handwritten data for depth intervals and lithologic observations like 'with Rafts' and 'Not producing water'.

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole, Wall Thickness in, Drive Shoe. Includes handwritten entry: +2 111 1/2 6 Steel .219 Yes.

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type, Slot Size. Includes handwritten entries for K-Packer & Screen and Screen & Plug.

Surface seal: Type: Bentonite Depth: 16 ft
Method of installation: Poured Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: PVC Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: Screen Open bottom Uncased hole
Screen type: Telescope Pipe size
Screen material: Stainless steel Plastic Other (specify):
Screen opening: Continuous slot Slotted Perforated pipe
Screen bottom: Bail Plug Plate Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

Air lifting Surging Jetting Pumping Bailing
Other (specify): Total duration: 2 1/4 hrs

Notes: Just a couple grains of sand coming at end of development.
Well yield estimated by: Slightly Cloudy

Pumping Air lifting Bailing Other (specify):
Rate: 15 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obvious water quality characteristics:

Fresh Salty Clear Cloudy Sediment Gas
Colour/odour: No Water sample collected:

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 122 ft Finished well depth: 119 ft (bgl)
Final stick up: 28 in Depth to bedrock: ft (bgl)
SWL: 72 ft (btoc) Estimated well yield: 15 USgpm
Artesian flow: USgpm, or Artesian pressure: ft

Type of well cap: Aluminum Well disinfected: Yes No
Where well ID plate is attached: stick-up

Well closure information:

Reason for closure:
Method of closure: Poured Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/09/01 Completed: 2021/09/07
Comments: Aquifer is silty.

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible: Logan Flett

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

white: Customer copy
canary: Driller copy
pink: Ministry copy
Sheet of

Box 722
Armstrong, BC V0E 1B0
1-888-549-3130

Ministry Well ID Plate Number: 62137
Ministry Well Tag Number:
 Confirmation/alternative specs. attached
 Original well construction report attached



Ministry of Environment

- Well Construction Report
 Well Closure Report
 Well Alteration Report

Red lettering indicates minimum mandatory information. See reverse for notes & definitions of abbreviations.

Owner name: 1107439 BC Ltd.
Mailing address: Box 797
Town: Cache Creek Prov: B.C. Postal Code: V0K 1H0
Well Location (see note 2): Address: Street no. 8930 Street name Hwy 33 Town Kelowna
Legal description: Lot Plan D.L. Block Sec. Twp. Rg. Land District
PID: 007-789-564 Description of well location (attach sketch, if nec.): Lot 24 of Proposed Subdivision

NAD 83: Zone: 11U UTM Easting: 0348137 m Latitude (see note 4):
UTM Northing: 5508959 m Longitude:

Method of drilling: [x] air rotary [] dual rotary [] cable tool [] mud rotary [] auger [] driving [] jetting [] other (specify):
Orientation of well: [x] vertical [] horizontal Ground elevation: 3429 ft (asl) Method (see note 5): GPS
Class of well (see note 6): Water Supply Sub-class of well: Domestic
Water supply wells: indicate intended water use: [x] private domestic [] water supply system [] irrigation [] commercial or industrial [] other (specify):

Lithologic description (see notes 8-13) or closure description (see notes 14 and 15)

Table with columns: From ft (bgl), To ft (bgl), Surficial Material (Clay, Silt, Till, Sand with clay/silt, Sand, fine-med, Sand, med-coarse, Sand with gravel, Siltstone/shale, Sandstone, Conglomerate, Limestone, Basalt, Volcanic, Crystalline, Other Surficial/Bedrock), Colour (Red, Orange, Brown, Tan, Light Grey, Blue, Green, Dark Grey, Very Hard, Hard, Dense/Stiff, Loose), Hardness, Water Content (Dry, Moist, Wet, High Production, Lost circulation, Not Available), Observations (e.g. other geological materials, est. water bearing flow (USgpm), or closure details)

Casing details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Casing Material/Open Hole (see note 17), Wall Thickness in, Drive Shoe

Screen details

Table with columns: From ft (bgl), To ft (bgl), Dia in, Type (see note 18), Slot Size

Surface seal: Type: Bentonite Depth: 15 ft
Method of installation: [x] Poured [] Pumped Thickness: 1 in
Backfill: Type: Depth: ft
Liner: [] PVC [] Other (specify):
Diameter: in Thickness: in
From: ft (bgl) To: ft (bgl) Perforated: From: ft (bgl) To: ft (bgl)

Intake: [x] Screen [] Open bottom [] Uncased hole
Screen type: [x] Telescope [] Pipe size
Screen material: [x] Stainless steel [] Plastic [] Other (specify):
Screen opening: [x] Continuous slot [] Slotted [] Perforated pipe
Screen bottom: [] Bail [x] Plug [] Plate [] Other (specify):
Filter pack: From: ft To: ft Thickness: in
Type and size of material:

Developed by:

[x] Air lifting [] Surging [] Jetting [] Pumping [] Bailing
Other (specify): Total duration: 37 hrs
Notes: Aquifer extremely silty/dirty

Well yield estimated by:

[] Pumping [x] Air lifting [] Bailing [] Other (specify):
Rate: 30 USgpm Duration: hrs
SWL before test: ft (btoc) Pumping water level: ft (btoc)

Obvious water quality characteristics:

[x] Fresh [] Salty [] Clear [x] Cloudy [] Sediment [] Gas
Colour/odour: No smell Water sample collected: []

Well driller (print clearly):

Name (first, last) (see note 19): Logan Flett
Registration no. (see note 20): 08042501
Consultant (if applicable; name and company):

Final well completion data:

Total depth drilled: 80 ft Finished well depth: 78 ft (bgl)
Final stick up: 30 in Depth to bedrock: ft (bgl)
SWL: 38 ft (btoc) Estimated well yield: 30 USgpm
Artesian flow: USgpm, or Artesian pressure: ft
Type of well cap: Aluminium Well disinfected: [] Yes [] No
Where well ID plate is attached: Stick-up

Well closure information:

Reason for closure:
Method of closure: [] Poured [] Pumped
Sealant material: Backfill material:
Details of closure (see note 16):

Date of work (YYYY/MM/DD):

Started: 2021/03/17 Completed: 2021/03/18
Comments: Well will need some more developing with electric pump/well

DECLARATION: Well construction, well alteration or well closure, as the case may be, has been done in accordance with the requirements in the Water Act and the Ground Water Protection Regulation.

Signature of Driller Responsible: Logan Flett

PLEASE NOTE: The information recorded in this well report describes the works and hydrogeologic conditions at the time of construction, alteration or closure, as the case may be. Well yield, well performance and water quality are not guaranteed as they are influenced by a number of factors, including natural variability, human activities and condition of the works, which may change over time.

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pink: Ministry copy
did cleanup with electric pump