

July 15, 2017

Mr. Stephen Revell
3401 Catherwood Road
Revelstoke, BC

Via email: revel@freshfields.com

Re: **AMENDED** - BC Health Hazards Setback and Sewerage System Regulation Hydrogeology Assessment – Potable Water Supply Well at 3401 Catherwood Road, Revelstoke, BC

Dear Mr. Revell:

Watterson Geoscience Inc. (WGI) understands that a new potable water supply was constructed at the above-referenced property. The property includes the main residence and a 2nd 1-bedroom guest residence above a garage, with the new well located adjacent to the property's guest residence. Domestic waste water from the guest residence is routed to an adjacent lift station, where it is then routed to the property's onsite wastewater treatment and disposal system, located west of the main property residence (Figure 1). The property's existing well will not be used for potable water supply.

Given the new well's proximity to the adjacent lift station, WGI was retained to address groundwater quality, on-site sewage disposal and potable water supply setback requirements provided in the BC Health Hazards Regulation (HHR). Part 8 (1) (a) of this regulation requires that wells must be installed at least 30 m from any probable source of contamination. As such, this regulation is considered to apply to this property.

In addition, part of the southern neighbor's onsite treatment and disposal system may also be situated within 30 m from the new well. The BC Sewerage System Regulation (SSR) Part 1 Section 3.1 requires that a sewerage system should not be constructed less than 30 m from a well, unless written advice is received from a professional that operation of the system would not likely cause a health hazard. Due to the proximity of the new well to the nearby septic system, these regulations are also considered to apply to this property.

Therefore, the intent of this analysis is to confirm that water quality from the new well, based on location, construction and property hydrogeological characteristics, will not be negatively impacted by the guest residence's lift station or associated piping, nor by effluent disposal from the adjacent property septic system.

NEW WELL, DISPOSAL SYSTEM AND PROPERTY CHARACTERISTICS

Based on information provided by Mr. Rich Deans, ROWP with DeansTech Consulting (DeansTech), WGI understands the following:

- Domestic wastewater from the property is treated and disposed using a recently upgraded sewage treatment and disposal system. This system, consisting of a Biocycle 5800 treatment

plant and three infiltration laterals, is located west of the property's main residence and more than 50 m west of the new well (Figure 1);

- Effluent from the guest residence is collected in an adjacent concrete lift station and pumped via a 2-inch PVC discharge line to the main residence treatment tank (Figure 1);
- Effluent from the neighbor's adjacent onsite treatment and disposal system is dispersed to ground using three dry wells, located approximately 30 m from the new well as shown in Figure 1;

On December 14, 2016 WGI, DeansTech and Mr. Logan Flett with Dan-Gare Drilling Ltd. (Dan-Gare) conducted a field assessment to identify the best location for installing a new well. Field observations indicated that since the ground surface in the area slopes gently to the southwest, and shallow groundwater flow usually follows surface topography, groundwater flow is likely also to the southwest.

Therefore, based on the adjacent property's septic dry well locations, the guest residence pump chamber location, the discharge pipe location, and likely groundwater flow direction, the new well was located as shown in Figure 1.

The new well for the property was constructed by Dan-Gare (BC Driller Registration 08042501) on May 9, 2017. The 6-inch diameter well was drilled to 18.3 m (60 ft) below ground surface (bgs) and encountered layered sand, gravel and silt. The well was constructed using 6-inch steel casing with 1.3 m of stainless steel screen installed between 15.8 m and 17.1 m bgs. The static water level was reported at 4.3 m bgs and the estimated yield using air-lift pumping was 60 US gpm.

The well was constructed in accordance with the BC Groundwater Protection Regulation with a 0.6 m (24-inch) stick-up, 4.6 m (15 ft) of bentonite surface seal and a locking aluminum cap.

EFFECTS OF SEPTIC SYSTEM COMPONENTS ON WELL WATER QUALITY

Property hydrogeology characteristics, design characteristics and location are expected to limit the negative impacts from nearby septic systems for these reasons:

- The new well is hydraulically cross-gradient and approximately 10 m distant from the adjacent lift station; and
- The new well is situated approximately 5 m from the 2-inch discharge line;
- The new well is located hydraulically upgradient of the neighbor's dry wells;
- The source of recharge water to the well is undeveloped property located to the northeast;
- The lift station is constructed of concrete which is unlikely to leak under normal use;
- The lift station is designed to only hold a small amount of effluent before it is pumped to the main treatment tank; i.e. for most of the time the lift station is empty;
- Underlying sediments consist of sand and gravel, so any leakage from the lift station will migrate vertically downward rather than laterally towards the well;

- The surface seal installed around the well casing will protect the well from any incidental surface-based contamination;
- Groundwater flow is to the southwest thus any infiltrated effluent will flow to the southwest, away from the well.

Although the above rationale demonstrates the small likelihood for the onsite systems to impact well water quality, there remains a low potential for incidental effluent leakage from the 2-inch PVC discharge line. Given the proximity of this line to the new well, WGI recommends installing a protective sleeve, consisting of a 3-inch PVC pipe, around the discharge line. As shown in Figure 1, this sleeve should extend between the lift station and approximately 10 m west of the new well. This sleeve will ensure the well will be protected from any leakage that may occur from the discharge line.

If no longer used, the existing property well should be abandoned in accordance with BC Groundwater Protection Regulation requirements. Further information regarding proper well decommissioning is provided in

http://www2.gov.bc.ca/assets/gov/environment/air-land-water/water/water-wells/gwpr_info_for_well_owners_brochure.pdf

WATER QUALITY ANALYSIS RESULTS

A water quality sample was collected from the well on June 5, 2017 after pumping the well for several hours. Bacteria concentrations in this sample exceeded applicable Guidelines for Canadian Drinking Water Quality Guidelines (GCDWQG), thus the well was disinfected and resampled in July 12, 2017 and analyzed for bacteria. The samples were submitted to Caro Analytical Services in Kelowna for general potability analyses. Complete laboratory analytical reports are provided as an attachment. Note that WGI did not collect the samples and our analysis is based on data provided by others.

For this water quality assessment, the term potability is defined as water which is sufficiently pure to be consumed or used with low risk of immediate or long-term harm. With respect to CDWQ guidelines, potable water must meet all health-based Maximum Allowable Concentrations (MACs). In samples where parameters are found to exceed only Aesthetic Objectives (AOs), the water is considered to be potable but treatment may be desired to address taste or odor concerns.

All parameters met both AOs and MACs, with no exceedances observed.

CONCLUSIONS

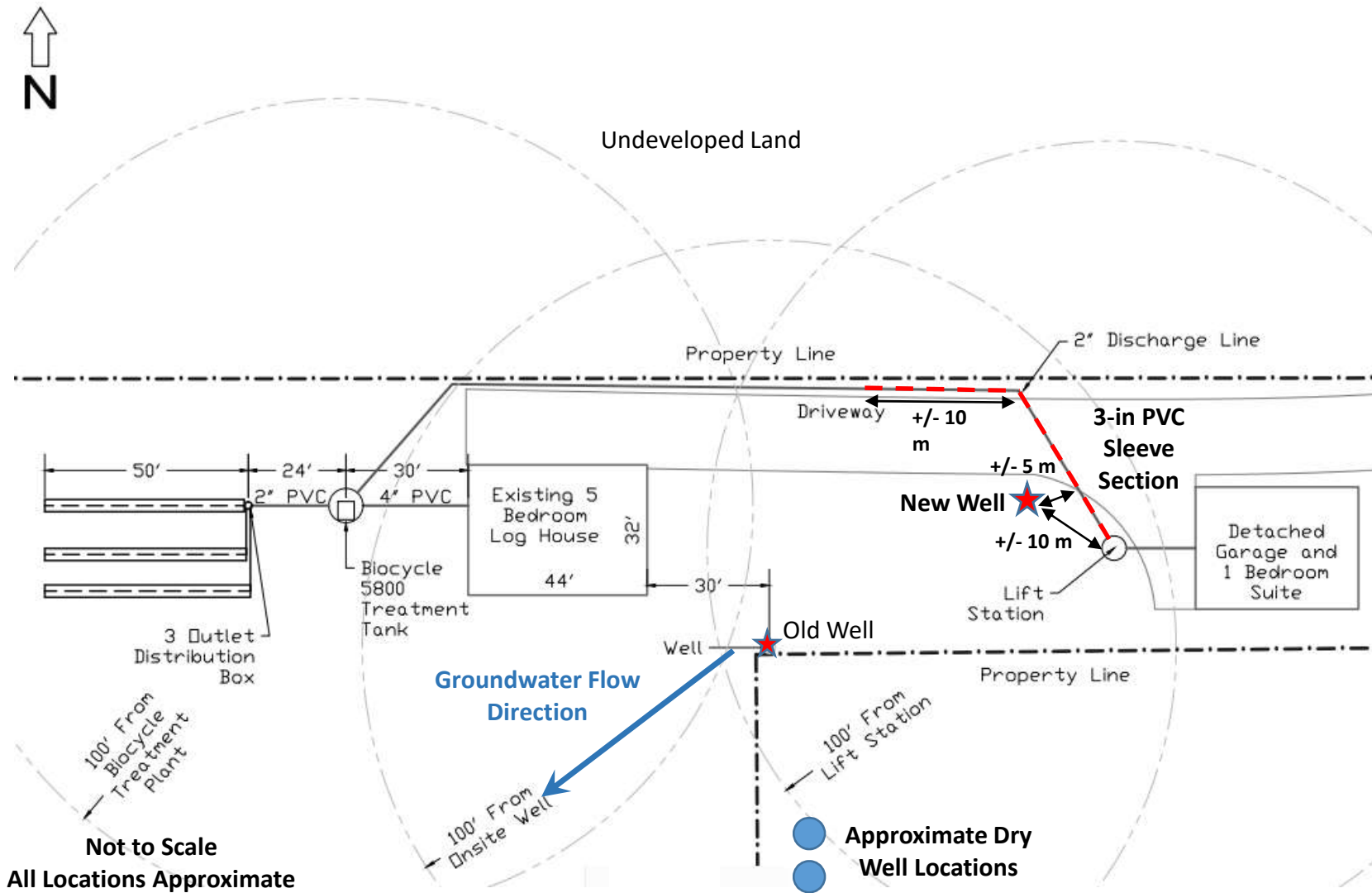
Although the well is situated within setbacks stipulated in the HHR and SSR, it is my professional opinion that because of the well location and design, distance from local potential sources of contamination, local sediment and groundwater flow characteristics, and the addition of a protective sleeve, water from the new well will not be negatively impacted by nearby septic system operation. In addition, water quality analyses demonstrate the water meets all potable water quality standards.

Please be advised that I am a member in good standing in the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC) and I am acting within my area of expertise. In preparing this analysis I have relied in good faith on information provided by others, the accuracy of which I cannot attest. This assessment has been completed in accordance with generally accepted engineering and environmental practice. Please contact the undersigned if you have any questions or wish to discuss any aspect of this report.

Watterson Geoscience Inc.



Daniel Watterson, P.Ge. (BC, AB), LHG (WA)
Principal Hydrogeologist



Watterson Geoscience Inc. Groundwater Consulting Services	BC Sewerage System Regulation Hydrogeological Evaluation	3401 Catherwood Road Property Layout, Wells and Onsite Treatment and Disposal System Locations
		Project No. 17-016
Source: DeansTech PN J16-01416 Figure 2	Client: Revell	Figure 1

CERTIFICATE OF ANALYSIS

REPORTED TO Revell, Stephen
3401 Catherwood Road
Revelstoke, B.C V0E 2S3

TEL (250) 683-9013
FAX -

ATTENTION Stephen Revell

WORK ORDER 7060322

PO NUMBER

PROJECT General Potability - Okanagan

PROJECT INFO

RECEIVED / TEMP 2017-06-05 15:15 / 11°C

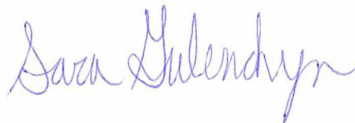
REPORTED 2017-06-12

COC NUMBER No Number

General Comments:

CARO Analytical Services employs methods which are conducted according to procedures accepted by appropriate regulatory agencies, and/or are conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts, except where otherwise agreed to by the client.

The results in this report apply to the samples analyzed in accordance with the Chain of Custody or Sample Requisition document. This analytical report must be reproduced in its entirety. CARO is not responsible for any loss or damage resulting directly or indirectly from error or omission in the conduct of testing. Liability is limited to the cost of analysis. Samples will be disposed of 30 days after the test report has been issued unless otherwise agreed to in writing.



Authorized By:

Sara Gulenchyn, B.Sc, P.Chem.
Client Service Coordinator

If you have any questions or concerns, please contact me at sgulenchyn@caro.ca

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#110 4011 Viking Way
Richmond, BC V6V 2K9
Tel: 604-279-1499

#102 3677 Highway 97N
Kelowna, BC V1X 5C3
Tel: 250-765-9646

17225 109 Avenue
Edmonton, AB T5S 1H7
Tel: 780-489-9100

www.caro.ca

REPORTED TO PROJECT Revell, Stephen
General Potability - Okanagan

WORK ORDER REPORTED 7060322
2017-06-12

Analysis Description	Method Reference	Technique	Location
Alkalinity in Water	APHA 2320 B*	Titration with H ₂ SO ₄	Kelowna
Anions by IC in Water	APHA 4110 B	Ion Chromatography with Chemical Suppression of Eluent Conductivity	Kelowna
Coliforms, Total (MF-CCA) in Water	APHA 9222*	Membrane Filtration / Incubation on Chromocult Agar	Kelowna
Conductivity in Water	APHA 2510 B	Conductivity Meter	Kelowna
Cyanide, SAD in Water	ASTM D7511-12	Flow Injection Analysis with In-Line Ultraviolet Digestion and Amperometric Detection	Kelowna
E. coli (MF-CCA) in Water	APHA 9222*	Membrane Filtration / Incubation on Chromocult Agar	Kelowna
Hardness (as CaCO ₃) in Water	APHA 2340 B*	Calculation: 2.497 [total Ca] + 4.118 [total Mg] (Estimated)	N/A
Langelier Index in Water	APHA 2330 B	Calculation	N/A
pH in Water	APHA 4500-H+ B	Electrometry	Kelowna
Solids, Total Dissolved (calc) in Water	APHA 1030 E	Calculation: 100 x ([Cations]-[Anions])/([Cations]+[Anions])	N/A
Temperature (lab) in Water	APHA 2550 B	Thermometer	Kelowna
Total Metals by ICPMS in Water	APHA 3030 E* / APHA 3125 B	HNO ₃ +HCl Hot Block Digestion / Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	Richmond
Turbidity in Water	APHA 2130 B	Nephelometry	Kelowna

Note: An asterisk in the Method Reference indicates that the CARO method has been modified from the reference method

Method Reference Descriptions:

APHA Standard Methods for the Examination of Water and Wastewater, 22nd Edition, American Public Health Association/American Water Works Association/Water Environment Federation
ASTM ASTM International Test Methods

Glossary of Terms:

MRL Method Reporting Limit
< Less than the Reported Detection Limit (RDL) - the RDL may be higher than the MRL due to various factors such as dilutions, limited sample volume, high moisture, or interferences
AO Aesthetic objective
MAC Maximum acceptable concentration (health based)
OG Operational guideline (treated water)
°C Degrees Celcius
CFU/100 mL Colony Forming Units per 100 millilitres
mg/L Milligrams per litre
NTU Nephelometric Turbidity Units
pH units pH < 7 = acidic, pH > 7 = basic
µS/cm Microsiemens per centimetre

Standards / Guidelines Referenced in this Report:

Guidelines for Canadian Drinking Water Quality (Feb 2017)

Website: http://www.hc-sc.gc.ca/ewh-semt/alt_formats/pdf/pubs/water-eau/sum_guide-res_recom/sum_guide-res_recom-eng.pdf

Note: In some cases, the values displayed on the report represent the lowest guideline and are to be verified by the end user

SAMPLE ANALYTICAL DATA

REPORTED TO PROJECT Revell, Stephen
General Potability - Okanagan

WORK ORDER REPORTED 7060322
2017-06-12

Analyte	Result / Recovery	Standard / Guideline	MRL / Limits	Units	Prepared	Analyzed	Notes
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Sample ID: Kitchen- 3401 Catherwood Rd (7060322-01) [Water] Sampled: 2017-06-05 07:00

Anions

Chloride	0.86	AO ≤ 250	0.10	mg/L	N/A	2017-06-06	
Fluoride	0.14	MAC = 1.5	0.10	mg/L	N/A	2017-06-06	
Nitrate (as N)	< 0.010	MAC = 10	0.010	mg/L	N/A	2017-06-06	
Nitrite (as N)	< 0.010	MAC = 1	0.010	mg/L	N/A	2017-06-06	
Sulfate	27.8	AO ≤ 500	1.0	mg/L	N/A	2017-06-06	

General Parameters

Alkalinity, Total (as CaCO ₃)	169	N/A	2.0	mg/L	N/A	2017-06-07	
Alkalinity, Phenolphthalein (as CaCO ₃)	< 1.0	N/A	2.0	mg/L	N/A	2017-06-07	
Alkalinity, Bicarbonate (as CaCO ₃)	169	N/A	2.0	mg/L	N/A	2017-06-07	
Alkalinity, Carbonate (as CaCO ₃)	< 1.0	N/A	2.0	mg/L	N/A	2017-06-07	
Alkalinity, Hydroxide (as CaCO ₃)	< 1.0	N/A	2.0	mg/L	N/A	2017-06-07	
Conductivity (EC)	378	N/A	2.0	µS/cm	N/A	2017-06-07	
Cyanide, Total	< 0.0020	MAC = 0.2	0.0020	mg/L	N/A	2017-06-09	
pH	8.02	7-10.5	0.01	pH units	N/A	2017-06-07	HT2
Temperature, at pH	25	N/A		°C	N/A	2017-06-07	HT2
Turbidity	< 0.10	OG < 0.1	0.10	NTU	N/A	2017-06-05	

Calculated Parameters

Hardness, Total (as CaCO ₃)	< 0.500	N/A	0.500	mg/L	N/A	N/A	
Langelier Index	-2.3	N/A	-5.0	-	N/A	2017-06-12	
Solids, Total Dissolved (calc)	229	N/A	1.00	mg/L	N/A	N/A	

Total Metals

Aluminum, total	< 0.0050	OG < 0.1	0.0050	mg/L	2017-06-07	2017-06-08	
Antimony, total	< 0.00010	MAC = 0.006	0.00010	mg/L	2017-06-07	2017-06-08	
Arsenic, total	< 0.00050	MAC = 0.01	0.00050	mg/L	2017-06-07	2017-06-08	
Barium, total	< 0.0050	MAC = 1	0.0050	mg/L	2017-06-07	2017-06-08	
Boron, total	0.015	MAC = 5	0.004	mg/L	2017-06-07	2017-06-08	
Cadmium, total	< 0.000010	MAC = 0.005	0.000010	mg/L	2017-06-07	2017-06-08	
Calcium, total	< 0.20	N/A	0.20	mg/L	2017-06-07	2017-06-08	
Chromium, total	< 0.00050	MAC = 0.05	0.00050	mg/L	2017-06-07	2017-06-08	
Copper, total	0.00353	AO ≤ 1	0.00020	mg/L	2017-06-07	2017-06-08	
Iron, total	< 0.010	AO ≤ 0.3	0.010	mg/L	2017-06-07	2017-06-08	
Lead, total	0.00021	MAC = 0.01	0.00010	mg/L	2017-06-07	2017-06-08	
Magnesium, total	< 0.010	N/A	0.010	mg/L	2017-06-07	2017-06-08	
Manganese, total	< 0.00020	AO ≤ 0.05	0.00020	mg/L	2017-06-07	2017-06-08	
Mercury, total	< 0.000020	MAC = 0.001	0.000020	mg/L	2017-06-07	2017-06-08	
Potassium, total	0.46	N/A	0.02	mg/L	2017-06-07	2017-06-08	
Selenium, total	0.00055	MAC = 0.05	0.00050	mg/L	2017-06-07	2017-06-08	
Sodium, total	97.1	AO ≤ 200	0.02	mg/L	2017-06-07	2017-06-08	
Uranium, total	0.000687	MAC = 0.02	0.000020	mg/L	2017-06-07	2017-06-08	
Zinc, total	0.0064	AO ≤ 5	0.0040	mg/L	2017-06-07	2017-06-08	

Microbiological Parameters

Coliforms, Total	Overgrown	MAC = None Detected	1	CFU/100 mL	N/A	2017-06-05	MIC5
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SAMPLE ANALYTICAL DATA

REPORTED TO PROJECT Revell, Stephen
General Potability - Okanagan

WORK ORDER 7060322
REPORTED 2017-06-12

Analyte	Result / Recovery	Standard / Guideline	MRL / Limits	Units	Prepared	Analyzed	Notes
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Sample ID: Kitchen- 3401 Catherwood Rd (7060322-01) [Water] Sampled: 2017-06-05 07:00, Continued

Microbiological Parameters, Continued

E. coli	Overgrown	MAC = None Detected	1	CFU/100 mL	N/A	2017-06-05	MIC19
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Sample / Analysis Qualifiers:

HT2	The 15 minute recommended holding time (from sampling to analysis) has been exceeded - field analysis is recommended.
MIC19	Overgrown without visible E.coli. The presence or absence of E.coli cannot be determined. The APHA recommends re-sampling. Re-samples due to overgrown result(s) should be communicated to the lab so they can be processed appropriately.
MIC5	Overgrown without visible Total Coliforms. The presence or absence of Total Coliforms cannot be determined. The APHA recommends re-sampling. Re-samples due to overgrown result(s) should be communicated to the lab so they can be processed appropriately.



ANALYSIS REQUISITION FORM

Client Name:

STEPHEN REVELL

Address:

3401 CATHERWOOD ROAD

City/Prov:

REXFORD BC

Postal Code:

V0S 2S3

Telephone:

1 250 683 9013

Email (1):

STEPHEN.REVELL@FRESHFLEANS.COM

Email (2):

DAN@WATERSONGEOSCIENCE.COM

Sample Information:

Sample ID (Location of Collection)	Date Sampled	Time Sampled
KITATOJ - 3401 CATHERWOOD	JUNE 5	7:00 AM

Sample Type: Check only ONE Sample Category (A, B or C)

A.) Drinking Water

- ☐ Treated Public/Comm
☐ Untreated Public/Comm
☒ Treated Private House
☐ Untreated Private House

Source (Check One)

- ☒ Groundwater (Well)
☐ Surface Water (Lake,

Analysis:

COMPREHENSIVE

CARO ANALYTICAL SERVICES LTD.
102 3677 HIGHWAY 97 NORTH
KELOWNA BC

CARD 4519*****7492
CARD TYPE INTERAC
ACCOUNT TYPE CHEQUING
DATE 2017/06/05
TIME 5544 15:19:36
RECEIPT NUMBER
C84097952-001-001-280-0

PURCHASE TOTAL

\$340.20

B.) Asbestos
INTERAC
A0000002771010
C5330680734AF658
8080008000-6800
451AB145FE11F27B

APPROVED

AUTH# 000905
THANK YOU

00-001

VERIFIED BY PIN

GST @ 5%

Total Price

\$340.20

Full payment required prior to release of results. Samples will be discarded 30 days after the completion of the analysis.
 ** Cheque, Debit, Visa, MasterCard and AMEX are accepted **

Name on Card: STEPHEN REVELL Credit Card #: Exp/

For Lab Use Only:

VISA / MC / AMEX Auth#

Date Rec'd:

Cheque #

Date Received: 06/05/17

Time Rec'd: 1515

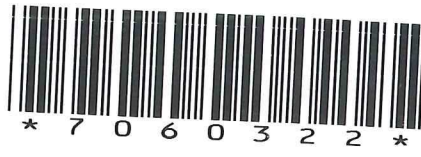
Technician: DRB

Rec'd Temp: 11.9°C

Courier: S

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EDMONTON RICHMOND



CERTIFICATE OF ANALYSIS

REPORTED TO Revell, Stephen
3401 Catherwood Road
Revelstoke, B.C V0E 2S3

TEL (250) 683-9013
FAX -

ATTENTION Stephen Revell

WORK ORDER 7071037

PO NUMBER

PROJECT General Potability - Okanagan

PROJECT INFO

RECEIVED / TEMP 2017-07-12 12:11 / 14°C

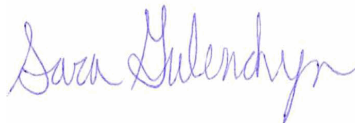
REPORTED 2017-07-14

COC NUMBER No Number

General Comments:

CARO Analytical Services employs methods which are conducted according to procedures accepted by appropriate regulatory agencies, and/or are conducted in accordance with recognized professional standards using accepted testing methodologies and quality control efforts, except where otherwise agreed to by the client.

The results in this report apply to the samples analyzed in accordance with the Chain of Custody or Sample Requisition document. This analytical report must be reproduced in its entirety. CARO is not responsible for any loss or damage resulting directly or indirectly from error or omission in the conduct of testing. Liability is limited to the cost of analysis. Samples will be disposed of 30 days after the test report has been issued unless otherwise agreed to in writing.



Authorized By:

Sara Gulenchyn, B.Sc, P.Chem.
Client Service Coordinator

If you have any questions or concerns, please contact me at sgulenchyn@caro.ca

Locations:

#110 4011 Viking Way
Richmond, BC V6V 2K9
Tel: 604-279-1499

#102 3677 Highway 97N
Kelowna, BC V1X 5C3
Tel: 250-765-9646

17225 109 Avenue
Edmonton, AB T5S 1H7
Tel: 780-489-9100

www.caro.ca

REPORTED TO PROJECT Revell, Stephen
General Potability - Okanagan

WORK ORDER REPORTED 7071037
2017-07-14

Analysis Description	Method Reference	Technique	Location
Coliforms, Total (MF-CCA) in Water	APHA 9222*	Membrane Filtration / Incubation on Chromocult Agar	Kelowna
E. coli (MF-CCA) in Water	APHA 9222*	Membrane Filtration / Incubation on Chromocult Agar	Kelowna

Note: An asterisk in the Method Reference indicates that the CARO method has been modified from the reference method

Method Reference Descriptions:

APHA Standard Methods for the Examination of Water and Wastewater, 22nd Edition, American Public Health Association/American Water Works Association/Water Environment Federation

Glossary of Terms:

MRL	Method Reporting Limit
<	Less than the Reported Detection Limit (RDL) - the RDL may be higher than the MRL due to various factors such as dilutions, limited sample volume, high moisture, or interferences
AO	Aesthetic objective
MAC	Maximum acceptable concentration (health based)
OG	Operational guideline (treated water)
CFU/100 mL	Colony Forming Units per 100 millilitres

Standards / Guidelines Referenced in this Report:

Guidelines for Canadian Drinking Water Quality (Feb 2017)

Website: http://www.hc-sc.gc.ca/ewh-semt/alt_formats/pdf/pubs/water-eau/sum_guide-res_recom/sum_guide-res_recom-eng.pdf

Note: In some cases, the values displayed on the report represent the lowest guideline and are to be verified by the end user

SAMPLE ANALYTICAL DATA

REPORTED TO PROJECT Revell, Stephen
General Potability - Okanagan

WORK ORDER 7071037
REPORTED 2017-07-14

Analyte	Result / Recovery	Standard / Guideline	MRL / Limits	Units	Prepared	Analyzed	Notes
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Sample ID: Kitchen Sink (7071037-01) [Water] Sampled: 2017-07-12 09:30

Microbiological Parameters

Coliforms, Total	< 1	MAC = None Detected	1	CFU/100 mL	N/A	2017-07-13	
E. coli	< 1	MAC = None Detected	1	CFU/100 mL	N/A	2017-07-13	



ANALYSIS REQUISITION FORM

Client Name:

STEPHEN REUBEN

Address:

3401 CATHERWOOD ROAD

City/Prov/Postal Code:

REDFORD BC V0R 2S1

Telephone:

250 814 4600 (CHUCK FERGUSON)

Email (1):

STEPHEN.REUBEN@FRESHFIELDS.COM

Email (2):

Sample Information:

Sample ID (Location of Collection)	Date Sampled	Time Sampled
KITCHEN SINK	JULY 12	9:30 AM

A.) Drinking Water

- ☐ Treated Public/Communal
☐ Untreated Public/Communal
☐ Treated Private Household
☐ Untreated Private Household

Source (Check One)

- ☒ Groundwater (Well)
☐ Surface Water (Lake, Spring, Creek)

B.) Asbestos

- ☐ Bulk (Tiles, Drywall, Insulation)
☐ Vermiculite
☐ Lead In Paint

C.) Food Testing

- ☐ Liquid
☐ Solid



Analysis:

BACTERIAL

Pricing:

Pick up & pay.

GST @ 5%

Total Price

99 + 5%

Full payment required prior to release of results. Samples will be discarded 30 days after the completion of the analysis.

** Cheque, Debit, Visa, MasterCard and AMEX are accepted **

Name on Card: _____ Credit Card #: _____ Exp/ _____

For Lab Use Only:

VISA / MC / AMEX Auth# _____

Date Rec'd: _____

CHEQUE # _____

DEBIT

Auth# _____

Date Rec'd: _____

Date Received: July 12 Time Rec'd: 12:11 Technician: km Rec'd Temp: 14.1 Courier: Wi



ANALYSIS REQUISITION FORM

Client Name:

STEPHEN REWELL

Address:

3401 CATHERWOOD ROAD

City/Prov/Postal Code:

REDFELSTON BC V0R 2S1

Telephone:

250 814 4600 (CHUCK FERGUSON)

Email (1):

STEPHEN.REWELL@FRESHFIELDS.COM

Email (2):

Sample Information:

Sample ID (Location of Collection)	Date Sampled	Time Sampled
KITCHEN SINK	JULY 12	9:30 AM

A.) Drinking Water

- ☐ Treated Public/Communal
☐ Untreated Public/Communal
☐ Treated Private Household
☐ Untreated Private Household

Source (Check One)

- ☒ Groundwater (Well)
☐ Surface Water (Lake, Spring, Creek)

B.) Asbestos

- ☐ Bulk (Tiles, Drywall, Insulation)
☐ Vermiculite
☐ Lead In Paint

C.) Food Testing

- ☐ Liquid
☐ Solid



Analysis:

BACTERIAL

Pricing:

PICK UP & PAY.

GST @ 5%

Total Price

99 + 5%

Full payment required prior to release of results. Samples will be discarded 30 days after the completion of the analysis.

** Cheque, Debit, Visa, MasterCard and AMEX are accepted **

Name on Card: _____ Credit Card #: _____ Exp/ _____

For Lab Use Only:

VISA / MC / AMEX Auth# _____

Date Rec'd: _____

CHEQUE # _____

DEBIT

Auth# _____

Date Rec'd: _____

Date Received: July 12 Time Rec'd: 12:11 Technician: KPM Rec'd Temp: 14.1 Courier: WI