



Date: April 11, 2017.

### WATER WELL FLOW RATE

Customer: Brett & Jamie Hoffman. Lot: \_\_\_\_\_

Address: 2 Oak Ridge Drive Con.: \_\_\_\_\_

Phone: c/o John Ross Parks. Twp.: Quinte West.

Depth of well 139.2 ft

Casing Diameter 6 inch Dug

Static Level 89.7 ft Drilled

Gallons per minute: tested at four (4) gpm Chlorinated

\* Approx 6000g L/day (plus) \* avg person uses 40g L/day  
\* Approx 75g L on reserve in well right now.

Well Contractor & Technician T18506524 Kim J. Quigley

T3913 Jamie Quigley

Signature: \_\_\_\_\_



# Q-Logic Water Solutions

352 Marsh Rd. Belleville K8N 4Z7  
T: 613-922-7474 E: qlogicwater@live.ca

Client Name Brett & Jamie Hoffman

Different From Owner  Yes  No

Address of Inspection 2 oak Ridge Drive

Contact John Ross Parks

Telephone \_\_\_\_\_

Date: April 11, 2017

Email \_\_\_\_\_

### Preliminary Information:

Weather overcast Last Precipitation Today Approx Age of System 7

Type of Dwelling  Residential  Non Residential Describe \_\_\_\_\_

Number of BDRM 3 Number of Baths 4 Square Footage \_\_\_\_\_

Describe prior problems and/or repair history. Explain remedial actions made to the system.

Effluent filter was very full not allowing tank to drain very well. Incoming baffle is too close to pipe.

Recommend taking off baffle & insert a 4" ABS T fitting to serve as a new baffle + allow for proper drainage.

Is dwelling currently being occupied?  Yes  No If so how many occupants? \_\_\_\_\_ Date last occupied? \_\_\_\_\_

If there is a washing machine is it connected to a separate system?  Yes  No

Is dwelling free of sump pump discharges to system?  Yes  No

Is dwelling free of any historical sewage backups?  Yes  No

Is septic tank pumped regularly?  Yes  No Frequency \_\_\_\_\_

Date of last pumping? Unknown

### Tank:

Type of system being inspected.  Septic Tank  Cesspool

Material of System.  Concrete  Plastic  Steel  Block  Other \_\_\_\_\_

Approximate size of tank. 1000 gal Were all lids exposed for inspection?  Yes  No

Was tank pumped prior to inspection?  Yes  No

Evaluate Tank Condition

Top and Lids  Satisfactory  Unsatisfactory  N/A

Inlet Baffle \* Needs attention  Satisfactory  Unsatisfactory  N/A

Outlet Baffle  Satisfactory  Unsatisfactory  N/A

Cracks or leaks  Satisfactory  Unsatisfactory  N/A

Sewage flow from structure  Satisfactory  Unsatisfactory  N/A

Liquid level at proper height  Satisfactory  Unsatisfactory  N/A

Are all portions of tank clear of structures?  Satisfactory  Unsatisfactory  N/A

Is area clear of sewage surfacing above tank?  Satisfactory  Unsatisfactory  N/A

Does water flow unimpeded from tank?  Satisfactory  Unsatisfactory  N/A

Is an effluent filter part of this system?  Satisfactory  Unsatisfactory  N/A

If yes, does it appear to be properly maintained?  Yes  No

Depth from liquid to bottom of lid? 8 inches

Does tank need to be pumped out?  Yes  No Bio mat \_\_\_\_\_ inches Tank could go 24 months before pump out depending on usage.

**Absorption Area:**

Type of Absorption Area       Conventional Bed     Filter Media Bed     Holding Tank

Was absorption system located?     Yes     No, explain \_\_\_\_\_

Are clean out ports present?       Yes, how many? \_\_\_\_\_       No

Is the area of absorption free from odours?       Yes       No

Does sewage flow from tank to absorption area without backing up?     Yes       No

Is area, above or near system components, free from visible signs of effluent sewage?     Yes       No

Are areas, above or near system, free of lush vegetation?       Yes       No

Is area directly over any part of absorption area free of any evidence of large objects (cars, pools, etc.)       Yes     No

Comments: Effluent filter MUST be cleaned out AT LEAST once per year.

**Pump Tank:**

Does system contain a pump tank?     Yes     No

Is pump elevated off floor?     Yes     No

Is pump operating?     Yes     No

Do alarms work?     Yes     No

Is lid in satisfactory condition?     Yes     No

Is tank in satisfactory condition?     Yes     No

Is tank free of accumulated solids?     Yes     No

Comments: \_\_\_\_\_

**System Location:**

GPS Coordinates      Zone 18      Easting 0300155      Northing 4905030

**Disclaimer:**

Based on today's observations and the information provided by the owner(s) or their agent, Q-Logic Water Solutions submits this subsurface sewage disposal system inspection form. The inspection is based on the current condition of the onsite sewage disposal system. Q-Logic Water Solutions has not been retained to warrant, a guarantee, or certify the proper functioning of the system for any period of time. Because of numerous factors (usage, soil type, installation, maintenance, etc.) which affect the proper operation of a subsurface disposal system, as well as the inability of Q-Logic Water Solutions to supervise and monitor the use and maintenance of the system, this form shall not be construed as a warranty by Q-Logic Water Solutions that the system will function properly for any prospective buyer. Q-Logic Water Solutions disclaims any warranty, wither expressed or implied, arising from the inspection of the septic system.

Inspector's Signature \_\_\_\_\_

Inspector Name Kim Quigley

BCIN 38817