

PROFESSIONAL PUMPS & water TREATMENT

800 Larchwood Crescent, Kingston, ON
613 561 7867 ppwtsales@gmail.com

August 20th 2020

Regarding: Well test and inspection at 1187 Loudon Lane

A well inspection was completed on August 19th 2020. This is a drilled well construction with a total measured depth of 88 feet and a static water level measurement of 42 feet. A well yield test was completed at a rate of 10 gpm. After measuring the recovery rate over a period of time, this well was determined to be making approximately 2 gpm.

Quality

Raw

Iron-0

Sulphur-0

Hardness-5

TDS-156

PH-7.5

Remarks and recommendations:

1. The pressure tank system is a Grundfos constant pressure system and in operating condition at the time of inspection.
2. I always recommend that an Ultra Violet light disinfection system is installed on well water supplies to provide consistent bacteria free water. I do recommend for this water system the prefiltration for the UV system is sized larger due to a bit of dirty water evident.
3. I recommend that the well cap is replaced with a vermin proof style.

If you have any questions in regard to these results and remarks, please do not hesitate to contact me directly.

Thank You

John Jeffery, Owner/Operator

Well Contractor #7275

Professional Pumps and Water Treatment does not assume any liability for changes in quality or quantity