

DOCUMENT "A"

MINISTER'S DETERMINATION

CONDITIONS OF APPROVAL

Pursuant to Regulation 87-83 under the Clean Environment Act

May 16, 2012

File Number: 4561-3-1323

1. In accordance with section 6(6) of the Regulation, it has been determined that the undertaking may proceed following approval under all other applicable acts and regulations.
2. Commencement of this undertaking must occur within three years of the date of this Determination. Should commencement not be possible within this time period the undertaking must be registered under the *Environmental Impact Assessment Regulation (87-83)* – Clean Environment Act again, unless otherwise stated by the Minister of Environment and Local Government.
3. The proponent shall adhere to all obligations, commitments, monitoring and mitigation measures presented in the document entitled, "Environmental Impact Assessment (EIA) Registration, Peterson Mini Home Park Back-up Well Installation (PID 75062562)" dated January 19, 2012, as well as all those identified in subsequent correspondence during the registration review. Additionally, the proponent shall submit a summary table detailing the status of each Condition listed in this Determination to the Manager of the Environmental Assessment Section of the Department of Environment and Local Government (DELG) every 6 months from the date of this Determination until such a time as all the Conditions have been met.
4. If it is suspected that remains of archaeological significance are found during construction, operation or maintenance of the proposed development, as per the Heritage Conservation Act (2010), all activity shall be stopped near the find and the Resource Manager of the Archaeological Services Unit shall be contacted at (506) 453-3014.
5. Well-A is approved for use at a maximum pumping rate of 15 igpm for a maximum continuous pumping period of 14 hours a day.
6. Water from Well-A must meet Canadian Drinking Water Guidelines Maximum Acceptable Concentrations prior to the first user on the distribution system through treatment processes specified by the proponent. The treatment process shall be reviewed and approved by the Manager of the Environmental Assessment Section, DELG, prior to Well-A being brought on-line.
7. The proponent shall install a flow meter on Well-A and data will be recorded in order to show compliance with the maximum pumping rate.
8. Before Well-A is brought into use, two sets of water samples must be collected, post treatment. The sample sets must be 24 hours apart, and they shall be submitted and analyzed at an accredited laboratory. The parameters will be: Total Coliform, E-Coli, arsenic, and turbidity. Chlorine residual shall be checked and recorded at the time of sampling. All results shall be submitted to the Manager of the Environmental Assessment Section, DELG, and the Clean Water Act Coordinator at the Department of Health, Central Region for review. All results must be acceptable before Well-A shall be approved for use.

9. When Well-A is brought on-line, water samples for Total Coliform, E-Coli, arsenic, and turbidity, must be collected monthly for a period of six months. Chlorine residual must be checked and recorded at the time of sampling. The sampling location shall be one raw water sample which is taken pre-treatment and two water system distribution samples: one near the first user on the distribution system and a second from a user near the end of the distribution system. The analysis results shall be submitted to the Manager of the Environmental Assessment Section, DELG, and the Clean Water Act Coordinator at the Department of Health, Central Region for review and approval. Additional sampling and/or treatment requirements may be imposed depending on the sampling results.
10. If at any point the proponent wants to increase the pumping rate of Well-A above 15 igpm or requires an additional water supply, then another hydrogeological assessment may be required. The assessment would require review and approval by the Manager of the Environmental Assessment Section, DELG, prior to approval of a new pumping rate.
11. The proponent will be responsible for any negative impacts to private water wells due to Well-A or installation of piping and other infrastructure. The proponent will be required to provide a temporary water supply for short term impacts or to repair, remediate or replace any permanently impacted well(s), which might include, but is not limited to, deepening a well or drilling a new well.
12. The proponent must obtain an *Approval to Operate* from the Impact Management Branch, before construction activities commence. For more information, please contact the Manager of the Water and Wastewater Management Section, DELG, at (506) 453-7945.
13. The proponent shall ensure that "Well C", as identified in the January 19, 2012 registration document, is decommissioned within six months after the Determination has been issued. The decommissioning shall be completed in accordance with DELG's "Guidelines for Decommissioning (abandonment) of Water Wells." The work shall be completed by a licensed well driller or water well contractor, regulated under the *Water Well Regulation – Clean Water Act*.
14. The proponent shall ensure that all developers, contractors and operators associated with the development project comply with the above requirements.