

DOCUMENT "A"

MINISTER'S DETERMINATION

CONDITIONS OF APPROVAL

Pursuant to Regulation 87-83 under the *Clean Environment Act*May 30, 2019
File Number: 4561-3-1511

- 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.
- 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 EIA registration document dated November 2018 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 Director of the Environmental Impact Assessment (EIA) Branch of the Department of Environment and Local Government (DELG) every six months from the date of this Determination until such a time as the Director determines it is no longer required.
- 4. If it is suspected that remains of archaeological significance are discovered during construction, operation, or maintenance of any part of the proposed project, as per the New Brunswick Heritage Conservation Act, all activity shall be stopped within 30 metres of the find and the Director of the Archaeological Services Branch, New Brunswick Department of Tourism, Heritage and Culture, shall be contacted at (506) 453-2738 for further direction.
- 5. Well PW4 is approved for a maximum allowable pumping rate of 8 igpm for a maximum allowable pumping time of 22 hours/day, which equates to a maximum water withdrawal of 48 m³/day.
- 6. The data from the existing flow meter that measures the total amount of water pumped from wells PW3 and PW4 must be recorded once per week for at least the first year following the date of this Determination. This requirement could potentially change in the future, subject to approval from the Director of DELG's EIA Branch.
- 7. A low water level shut-off probe must be installed in well PW4 at the level of 19.5 m below ground surface in order to prevent dewatering of the first main water-bearing fracture.

- 8. Raw water quality samples must be collected annually from wells PW3 and PW4 for general chemistry, trace metals, and microbiology.
- 9. The flowmeter data for the facility and the water quality sampling data must be submitted annually to the Director of DELG's EIA Branch. The proponent must submit the data for the reporting period of January to December of each year no later than March 1st of the following year, unless otherwise directed by the Director of DELG's EIA Branch.
- 10. If at any time the proponent wants to a) increase the approved maximum allowable pumping rate of Well PW4; and/or b) increase the hours of operation of the well and the total daily water withdrawal amount for Well PW4; and/or c) requires a new water supply well, the proponent must contact DELG as further hydrogeological testing and other information might be required subject to the approval of the Director of DELG's EIA Branch.
- 11. In the event of a complaint by a neighbouring water user that the construction or operation of this water supply well has negatively impacted the quality or quantity of their private water supply, the proponent must investigate the complaint and notify DELG. If it is determined that the proponent is responsible for any such negative impacts, 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. In the event of the sale, lease, or any other conveyance or change of control of the property, or any portion thereof, the proponent must provide written acknowledgement from the lessee, controller, or purchaser confirming that they will comply with the Conditions of this Determination to the Director of DELG's EIA Branch.
- 13. The proponent must ensure that all developers, contractors, and operators associated with the construction and operation of the project comply with the above.