

**Date** February 24, 2020  
**Author** Jim Penson, Solid Waste Superintendent  
**Subject** New Ground watering Well at Central Subregion Landfill

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### REQUEST

Support an application for Crown Land Tenure to construct a new groundwater monitoring well at Central Subregion Landfill.

### OPTIONS

1. THAT an application be submitted to the Ministry of Forests, Lands & Natural Resource Operations for Crown Land Tenure for the construction of a monitoring well for the Central Subregion Landfill.
2. THAT an application not be submitted to the Ministry of Forests, Lands & Natural Resource Operations for Crown Land Tenure for the construction of a monitoring well for the Central Subregion Landfill

### RECOMMENDATION

Option 1.

### BACKGROUND/ANALYSIS

As part of the ongoing monitoring activities at the Central Landfill, annual reviews are conducted in order to evaluate the results. Recommendations are provided by the contractor that conducts the testing, and it has been suggested that an additional monitoring well be established near the Central Landfill. This monitoring well would provide additional background samples and information in order to support the overall monitoring strategy currently in place.

In order to establish a monitoring well in the location most suitable for testing, a Crown Land Tenure is required, as the site is outside of the Landfill property. The area will be 10 m by 10 m that the RDEK would take Tenure over.

As part of the application for Crown Land Tenure the RDEK is required to provide the following:

- Application
- Board Resolution supporting the Application
- Public Consultation
  - Newspaper Ads
  - Summary of public comments