

# Ministry of Forests, Lands, Natural Resource Operations and Rural Development Nanaimo and Penticton

## Groundwater Protection Officer \$59,982.95- \$75,301.02 annually

This position is also posted as a STO24 under <u>REQ 73437</u>. There is currently one (1) temporary opportunity in Nanaimo.

#### Ensure water resources remain safe in B.C.

The Ministry of Forests, Lands, Natural Resource Operations & Rural Development is part of the BC Public Service & is responsible for land & resource management in BC. We ensure the sustainable management of forests, wildlife, water & other land-based resources & work with Indigenous & rural communities to strengthen & diversify economies. We support activities that provide environmental, economic, cultural & social benefits to all British Columbians.

As the Groundwater Protection Officer, you will work in a variety of settings, carrying out statutory responsibilities to promote and verify compliance with the Water Sustainability Act and Groundwater Protection Regulation. You will also be providing critical technical expertise on groundwater protection and management issues within a designated region.

#### Qualifications for this role include:

- A Degree in a natural resource field (preferably geology, hydrogeology, environmental science or geological engineering) and minimum 3 years water resource related experience;
- Registered, or immediately eligible (within 6 months) for registration, with the British Columbia professional association as required by the specialty area. (e.g., Association of Forest Professionals, Institute of Agrologists, Engineers & Geoscientists B.C.).
- Experience in groundwater quality and quantity field data collection methods, including monitoring, testing techniques, and sampling from a well.
- Experience working with relevant computer software, including spreadsheets, databases and mapping (GIS) programs.
- Experience compiling, analyzing and summarizing technical data preparing graphs, tables and calculating basic statistics, and writing technical reports and communications.

### Preference may be given to applicants with one (1) or more of the following:

- Experience with groundwater well construction and use applications.
- Experience conducting water investigations, including aquifer and well characterization, with experience in British Columbia being an asset.
- Experience with interpreting and applying legislation and regulation, including but not limited to working with the Water Sustainability Act and other statutes that support natural resource management.

For more information and to apply online by January 3, 2021, please go to: https://bcpublicservice.hua.hrsmart.com/hr/ats/Posting/view/73438