



Case History HYDROGEOTECHNICAL STUDY

**SPERLING
HANSEN
ASSOCIATES**

Knockholt Landfill Hydrogeological Study, Regional District of Bulkley-Nechako

- *SHA undertook detailed hydrogeological investigation for new (or sub-regional) landfill.*
- *Supervised the drilling and installation of four groundwater monitoring wells.*
- *Undertook sampling, submission of samples and interpretation of results.*
- *Completed a fisheries impact assessment for Bulkley River.*
- *Completed a Landfill Design, Operation and Closure plan.*
- *Operation of landfill will generate revenue to pay for environmental controls, including closure.*

*RDBN Contact: Paul Schafer (250) 692-3195
Project Budget \$95,000.*



SPERLING HANSEN ASSOCIATES

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- *Landfill Closure*
- *Landfill Siting*
- *Hydrogeological Investigation*
- *Environmental Monitoring*
- *Design and Operations Plans*