



## Case History CLOSURE PLANS

**SPERLING  
HANSEN  
ASSOCIATES**

### **Squamish Landfill Closure Plan, District of Squamish**

- *On-site cover material assessment conducted using a post hole auger which significantly reduced costs.*
- *Conducting in-house grain size analyses and permeability tests on soil samples to obtain accurate and economical data.*
- *Developing site specific post-closure monitoring plans to ensure appropriate protection of the surrounding environment.*
- *Developing a final contour design to maximize the landfill lifespan within the existing footprint.*

**District of Squamish Contact: Kim Creed (604) 898-8207**  
**Project Budget \$17,500.**



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

**SQAMCLSR.PPT**