

Borehole Log: 10B-MW09-52

Project No: [REDACTED]

Project: Whitehorse Drilling

Client: PWGSC

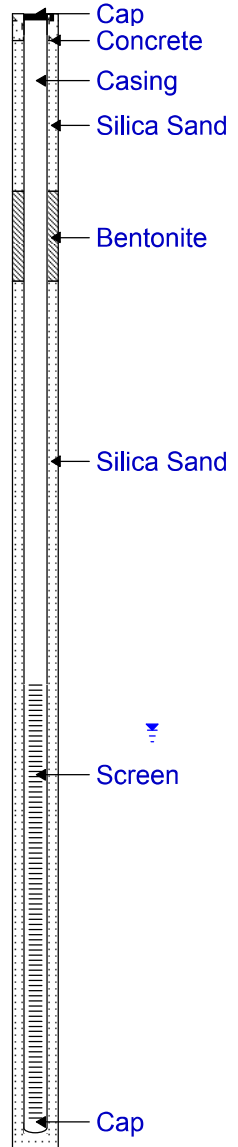
Site Location: Whitehorse Airport

Logged By: [REDACTED]

Checked By: [REDACTED]

| SUBSURFACE PROFILE | | | | SAMPLE | | VOC Concentration | | | | Well Completion Details | | |
|--------------------|--------|--|-------------|--------|------|-------------------|-----|-----|-----|-------------------------|---|--|
| Depth | Symbol | Description | Depth/Elev. | Number | Type | %LEL | | | | | | |
| | | | | | | × | 25 | 50 | 75 | | × | |
| | | | | | | PPM | | | | | | |
| | | | | | | 100 | 300 | 500 | 700 | 900 | | |
| 0 | | Ground Surface | | | | | | | | | | |
| 0.5 | | Topsoil | | | | | | | | | | |
| 1.0 | | Sand and gravel Medium sand and gravel, medium density, light brown, dry. | | 52-1 | G | 0 | | | | | | |
| 2.0 | | Sand and silt Medium sand and silt with some gravel, dense, dark grey, compact. Hydrocarbon odour from 1 - 3.1m. | | 52-2* | G | 45 | | | | | | |
| 3.0 | | Silty sand Silty sand with some gravel, medium density, dark grey, dry to moist. | | 52-3 | G | 25 | | | | | | |
| 4.0 | | Silt Silt with trace clay, dense, dark grey, dry to moist. Moist to wet at 4.9m. | | 52-4* | G | 0 | | | | | | |
| 5.0 | | Silty sand, moist, soft at 6.1m. | | 52-5 | G | 0 | | | | | | |
| 6.0 | | | | 52-6 | G | 0 | | | | | | |
| 7.0 | | | | 52-7 | G | 0 | | | | | | |

* denotes sample submitted for laboratory analysis.



Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.494m

Sheet: 1 of 1

Drill Date: September 6, 2009