

Borehole Log: 10A-MW09-88

Project No. [REDACTED]

Project: Whitehorse Additional 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 | | Asphalt and concrete | | | | | | | | | |
| 1 | | Sand and gravel | | | | | | | | | |
| 2 | | Medium sand and gravel, | | | | | | | | | |
| 3 | | trace cobbles, loose, | | | | | | | | | |
| 4 | | brown, dry to moist. | | | | | | | | | |
| 5 | | | | 88-1 | G | 10 | | | | | |
| 6 | | Silt | | 88-2 | G | 10 | | | | | |
| 7 | | Silt, trace clay, stiff, grey, | | | | | | | | | |
| 8 | | dry to moist. | | | | | | | | | |
| 9 | | Sand | | | | | | | | | |
| 10 | | Medium sand, loose, | | | | | | | | | |
| 11 | | brown, dry to moist. | | | | | | | | | |
| 12 | | | | 88-3* | G | 10 | | | | | |
| 13 | | Silt | | | | | | | | | |
| 14 | | Silt, trace clay, stiff, | | | | | | | | | |
| 15 | | brown, wet. | | 88-4* | G | 0 | | | | | |
| 16 | | | | | | | | | | | |
| 17 | | From 4.6 - 6.1m, medium | | | | | | | | | |
| 18 | | stiff, grey. | | | | | | | | | |
| 19 | | | | | | | | | | | |
| 20 | | | | 88-5* | G | 15 | | | | | |
| 21 | | End of Borehole | | | | | | | | | |
| 22 | | | | | | | | | | | |
| 23 | | | | | | | | | | | |
| 24 | | | | | | | | | | | |
| 25 | | | | | | | | | | | |

* denotes sample submitted for laboratory analysis.
 Sample 10A-MW09-88-3 duplicated as DUP-7.

Drilled By: [REDACTED]

Well Diameter: 2"

Hole Diameter: 4"

Drill Method: Direct Push

Top of Pipe: 693.544m

Sheet: 1 of 1

Drill Date: November 4, 2009