

# MONITORING WELL LOG

# MW27

SUPERVISOR: [REDACTED]  
 TYPE OF RIG: **Hollow Stem Auger**  
 CONTRACTOR: [REDACTED]  
 DATE DRILLED: **May 25, 2003**  
 GROUND ELEV: **633.60**

NORTHING: 6733663  
 EASTING: 496301  
 ELEV. TOP OF PVC: **634.180** M-ASL  
 DEPTH TO WATER: **4.37** M-BTOC  
 ELEV. OF WATER: **629.80** M-ASL

| Depth (m) | Elev. (m-asl) | LITHOLOGY  | SAMPLES NAMES AND DEPTHS | WELL DIAGRAM  | Vapours (ppm)                          |
|-----------|---------------|--|--------------------------|---|--|
| 0.0       | 633.6         | Ground surface   |                          |   |  |
| 1.0       | 632.6         | light brown to dark brown sand and gravel, cobbles, loose, moist             |                          |   | NA                                     |
| 2.0       | 631.6         |  |                          |   |  |
| 3.0       | 630.6         |  |                          |   |  |
| 4.0       | 629.6         | grey silt, soft, saturated, loose,   |                          |   |  |
| 5.0       | 628.6         |  |                          |   |  |
| 6.0       | 627.6         |  |                          |   |  |
| 7.0       | 626.6         | grey to dark grey silt, increasing sand content with depth, loose, saturated |                          |   |  |
| 8.0       | 625.6         | End of hole at 25 feet   |                          |   |  |
| 9.0       | 624.6         |  |                          |   |  |
|           |               | Bentonite<br>Sandpack<br>Cuttings/Sand Backfill/Slough                       |                          | Top Of Screen<br>Bottom Of Screen<br>Top Of Sandpack<br>Bottom Of Sandpack<br>Top Of Bentonite<br>Bottom Of Bentonite | 3.0<br>6.1<br>2.7<br>7.6<br>2.1<br>2.7 |
|           |               | ▼ Water Level:<br>Date: June, 2003   |                          |   |  |

**SITE INVESTIGATION**  
 146 Industrial Rd, Whitehorse, Yukon Territory  
 PGL File: [REDACTED]