

MONITORING WELL LOG

MW-49

SUPERVISOR: [REDACTED]
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**
 CONTRACTOR: [REDACTED]
 DATE DRILLED: **October 20, 2004**
 GROUND ELEV: **632.31**
 STICK UP: **0.69**

NORTHING: **6733675.75**
 EASTING: **496417.464**
 ELEV. TOP OF PVC: **633.00** M-ASL
 DEPTH TO WATER: **3.08** M-BTOC
 ELEV. OF WATER: **629.92** M-ASL

| Depth (m) | Elev. (m-asl) | LITHOLOGY | SAMPLES NAMES AND DEPTHS | WELL DIAGRAM | Vapours (ppm) |
|-----------|---------------|---|---|--|---------------|
| 0.0 | 633.0 | Ground surface | | | |
| 1.0 | 632.0 | Brown sand & gravel, loose, dry, medium sized cobbles | | | |
| 2.0 | 631.0 | Brown sand & gravel, loose dry changing to moist, medium sized cobbles | | | |
| 3.0 | 630.0 | Hydrocarbon odour @ 2.7 m. Grey sand & gravel, loose, moist, medium sized cobbles | | | |
| 4.0 | 629.0 | | | | |
| 5.0 | 628.0 | | | | |
| 6.0 | 627.0 | | | | |
| 7.0 | 626.0 | | | | |
| 8.0 | 625.0 | | | | |
| 9.0 | 624.0 | | | | |
| | | Bentonite Sandpack Cuttings/Sand Backfill/Slough | Top Of Screen Bottom Of Screen Top Of Sandpack Bottom Of Sandpack Top Of Bentonite Bottom Of Bentonite | 1.5 4.6 1.2 4.6 0.9 1.2 | |
| | | ▼ Water Level: 3.08 m below top of casing Date: October 21, 2004 | | | |

DETAILED SITE INVESTIGATION & RISK ASSESSMENT [REDACTED]
 146 Industrial Road, Whitehorse, Yukon