

MONITORING WELL LOG

MW-41

SUPERVISOR: [REDACTED]
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**
 CONTRACTOR: [REDACTED]
 DATE DRILLED: **October 19, 2004**
 GROUND ELEV: **633.52**
 STICK UP: **0.54**

NORTHING: **6733822.877**
 EASTING: **496222.511**
 ELEV. TOP OF PVC: **634.06** M-ASL
 DEPTH TO WATER: **3.40** M-BTOC
 ELEV. OF WATER: **630.66** M-ASL

Depth (m)	Elev. (m-asl)	LITHOLOGY	SAMPLES NAMES AND DEPTHS	WELL DIAGRAM	Vapours (ppm)
0.0	634.1	Ground surface			
1.0	633.1	Brown sand & gravel, dry, loose, cobbles			
2.0	632.1	Brown sand, coarse grain, dry, loose, cobbles			
3.0	631.1	Brown sand & gravel, loose, moist			
4.0	630.1	Sweet odour @ 3.7 m (not hydrocarbon like)			
5.0	629.1	Brown sand & gravel, loose, moist sweet odour			
6.0	628.1	Wet @ 5.8 m			
7.0	627.1	Dark brown coarse sand, loose, saturated			
8.0	626.1	Lithology changing to a silty sand @ 8.2 m			
9.0	625.1	Bottom of hole @ 9.14 m			
		■ Bentonite ■ Sandpack ■ Cuttings/Sand Backfill/Slough			
		▼ Water Level: 3.40 m below top of casing Date: October 21, 2004			
			Top Of Screen Bottom Of Screen Top Of Sandpack Bottom Of Sandpack Top Of Bentonite Bottom Of Bentonite	3.4 6.4 2.9 6.4 2.4 2.9	

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