

MONITORING WELL LOG

MW-47

SUPERVISOR: [REDACTED]
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**
 CONTRACTOR: [REDACTED]
 DATE DRILLED: **October 20, 2004**
 GROUND ELEV: **632.46**
 STICK UP: **0.73**

NORTHING: **6733817.796**
 EASTING: **496473.9454**
 ELEV. TOP OF PVC: **633.19** M-ASL
 DEPTH TO WATER: **3.30** M-BTOC
 ELEV. OF WATER: **629.89** M-ASL

Depth (m)	Elev. (m-asl)	LITHOLOGY	SAMPLES NAMES AND DEPTHS	WELL DIAGRAM	Vapours (ppm)
0.0	633.2	Ground surface			
1.0	632.2	Brown sand & gravel, medium sand, loose, dry			
2.0	631.2	Dark brown to grey sand & gravel, moist, strong hydrocarbon odour @ 1.8 m loose			1.0
3.0	630.2	Grey sand, coarse, saturated strong hydrocarbon odour water table @ 3.35 m			2.0
4.0	629.2				3.0
5.0	628.2				4.0
6.0	627.2				5.0
7.0	626.2				6.0
8.0	625.2				7.0
9.0	624.2				8.0
		Bentonite Sandpack Cuttings/Sand Backfill/Slough	Top Of Screen Bottom Of Screen Top Of Sandpack Bottom Of Sandpack Top Of Bentonite Bottom Of Bentonite	2.3 3.8 2.0 3.8 1.7 2.0	
▼ Water Level: 3.30 m below top of casing Date: October 21, 2004					

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