

MONITORING WELL LOG

MW-46

SUPERVISOR: [REDACTED]
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**
 CONTRACTOR: [REDACTED]
 DATE DRILLED: **October 20, 2004**
 GROUND ELEV.: **633.02**
 STICK UP: **0.71**

NORTHING: **6733821.572**
 EASTING: **496325.2616**
 ELEV. TOP OF PVC: **633.73** M-ASL
 DEPTH TO WATER: **3.28** M-BTOC
 ELEV. OF WATER: **630.45** M-ASL

Depth (m)	Elev. (m-asl)	LITHOLOGY	SAMPLES NAMES AND DEPTHS	WELL DIAGRAM	Vapours (ppm)
0.0	633.7	Ground surface			
1.0	632.7	Brown sand & gravel, loose, dry, medium sized cobbles			
2.0	631.7	Brown coarse sand, moist, loose, medium sized cobbles			1.0
3.0	630.7				2.0
4.0	629.7	Lithology changing to a sandy silt @ 3.7 m saturated			3.0
5.0	628.7				4.0
6.0	627.7				5.0
7.0	626.7				6.0
8.0	625.7				7.0
9.0	624.7				8.0
				9.0	
		Bentonite Sandpack Cuttings/Sand Backfill/Slough ▼ Water Level: 3.28 m below top of casing Date: 21 October, 2004		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

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