

MONITORING WELL LOG

MW-44

SUPERVISOR: **Tyler Wilen**
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**
 CONTRACTOR: **[REDACTED]**
 DATE DRILLED: **October 19, 2004**
 GROUND ELEV: **633.82**
 STICK UP: **0.69**

NORTHING: **6733684.724**
 EASTING: **496342.4514**
 ELEV. TOP OF PVC: **634.508** M-ASL
 DEPTH TO WATER: **4.18** M-BTOC
 ELEV. OF WATER: **630.33** M-ASL

Depth (m)	Elev. (m-asl)	LITHOLOGY	SAMPLES NAMES AND DEPTHS	WELL DIAGRAM	Vapours (ppm)
0.0	634.5	Ground surface			
1.0	633.5	Light brown fine sand, dry, some cobbles, changing to a brown sand & gravel, dry, loose, cobbles			
2.0	632.5	Brown sand & gravel, dry, loose, cobbles			1.0
3.0	631.5				2.0
4.0	630.5	Dark grey silty sand, moist, soft			3.0
5.0	629.5				4.0
6.0	628.5	Wet @ 5.8 m Hydrocarbon odour @ 5.8 m			5.0
7.0	627.5	Lithology changing to a silt @ 7m, hydrocarbon odour present			6.0
8.0	626.5			7.0	
9.0	625.5			8.0	
		Bentonite Sandpack Cuttings/Sand Backfill/Slough ▼ Water Level: 4.18 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	4.6 7.6 4.0 7.6 3.0 4.0

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