

# MONITORING WELL LOG

## MW-37

SUPERVISOR: [REDACTED]  
 TYPE OF RIG: **Hollow Stem Auger (CME 750)**  
 CONTRACTOR: [REDACTED]  
 DATE DRILLED: **October 21, 2004**  
 GROUND ELEV: **636.47**  
 STICK UP: **ROAD BOX**

NORTHING: **6733651.164**  
 EASTING: **495953.0854**  
 ELEV. TOP OF PVC: **636.33** M-ASL  
 DEPTH TO WATER: **4.66** M-BTOC  
 ELEV. OF WATER: **631.67** M-ASL

Depth (m)	Elev. (m-asl)	LITHOLOGY	SAMPLES NAMES AND DEPTHS	WELL DIAGRAM	Vapours (ppm)
0.0	636.3	Ground surface			
1.0	635.3	Brown sand, fine grain, dry, loose, changing to a sand & gravel, dry, loose, medium sized cobbles.			
2.0	634.3	Brown to grey coarse sand, dry to moist, loose, medium sized cobbles.			
3.0	633.3	sweet odour (glycol?) @ 2.7 m			
4.0	632.3	Sample collected @ 4 m	MW37		
5.0	631.3	Grey sand & gravel, moist, loose, sweet odour.			
6.0	630.3	Changing to a sandy silt @ 4.8 m soft, moist, sweet odour			
7.0	629.3	Grey silty sand, soft, wet, no odour			
8.0	628.3				
9.0	627.3				
		■ Bentonite ■ Sandpack ■ Cuttings/Sand Backfill/Slough			Top Of Screen Bottom Of Screen Top Of Sandpack Bottom Of Sandpack Top Of Bentonite Bottom Of Bentonite

▼ Water Level: 4.66 m below top of casing  
 Date: October 21, 2004

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