MONITORING WELL LOG

<u>MW22</u>

| SUPERVISOR: | | | | | | |
|---------------|------------------|----------------------------------------------------------------------------------|------------------------------------|-------------------------------------|---------------|------------------|
| TYPE OF RIG: | | Hollow Stem Auger | NORTHING: 673384 | 6 | | |
| CONTRACTOR: | | May 24, 2003 | EASTING: 496147 | | | |
| DATE DRILLED: | | 633.24 | ELEV. TOP OF PVC: | | | |
| GROUND ELEV: | | 033.24 | DEPTH TO WATER: ELEV. OF WATER: | | -BTOC -ASL | |
| | | | | 030.33 M | -ASL | |
| Ê | | | SAMPLES | | | S |
| Depth (m) | Elev.(m- asl) | | NAMES | | | VapourS (ppm) |
| ept | ev. | | AND | | | odu |
| Ω | El as | LITHOLOGY | DEPTHS | WELL DIAGE | RAM | s ∖ P |
| 0.0 | 633.2 | Ground surface | | | | |
| 1.0 | 632.2 | Sand and gravel with intermittent wood debris an organic material | d | | 1.0 | NA 25 |
| 2.0 | 631.2 | light brown sand and gravel, moist, loose, slight hydrocarbon odour, sweet odour | | | 2.0 | 50 |
| 3.0 | 630.2 | same as previous, increased moisture, slight hydrocarbon odour with depth | | | 3.0 | 50 |
| 4.0 | 629.2 | light brown to dark brown sand and gravel, wet, I | oose | | 4.0 | 25 |
| 4.0 | 027.2 | dark brown, gravel, saturated, loose | | | 4.0 | 50 |
| 5.0 | 628.2 | dark brown gravel, saturated, loose | | | 5.0 | 25 |
| 6.0 | 627.2 | dark brown gravel, saturated, loose | | | 6.0 | 25 |
| 7.0 | 626.2 | | | | 7.0 | |
| 8.0 | 625.2 | | | | 8.0 | |
| _ | | | | | - L | |
| 9.0 | 624.2 | End of hole at 30 feet | | Top Of Care | 9.0 | 2.0 |
| | | Bentonite | | Top Of Screen | ŀ | 3.0 |
| | | Sandpack Cuttings/Sand Backfill/Slough | | Bottom Of Screen Top Of Sandpack | ŀ | 6.1 2.7 |
| | | outtings/saliu backtill/siduyli | | Bottom Of Sandpack | r - | 2.7 6.1 |
| | - | Water Level: | | Top Of Bentonite | | 0.1 2.1 |
| | ▼ | Date: June, 2003 | | Bottom Of Bentonite | _ - | 2.1 |
| | | Date: 3416, 2000 | | Bottom of Bentollite | - | 2.1 |
| | ndust | STIGATION rial Rd, Whitehorse,Yukon Territory | | | | |
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