

|                              |   |  |
|------------------------------|---|--|
| 2010 Monitoring Well Program | CLIENT: YG - Department of Community Services   | PROJECT NO. - BOREHOLE NO.   |
| Deep Creek Landfill          | DRILL: CME 75 HS Auger  | W23101317-DC-MW03  |
| Deep Creek, YT               | 6771951N; 487680E; Zone 8   |  |
| SAMPLE TYPE                  | <input type="checkbox"/> DISTURBED <input type="checkbox"/> NO RECOVERY <input checked="" type="checkbox"/> SPT | <input type="checkbox"/> A-CASING <input type="checkbox"/> SHELBY TUBE <input type="checkbox"/> CORE |
| BACKFILL TYPE                | <input type="checkbox"/> BENTONITE <input type="checkbox"/> PEA GRAVEL <input type="checkbox"/> SLOUGH          | <input type="checkbox"/> GROUT <input type="checkbox"/> DRILL CUTTINGS <input type="checkbox"/> SAND |

| Depth (m) | SOIL DESCRIPTION   | SAMPLE TYPE | SAMPLE NUMBER | NOTES & COMMENTS              | Monitoring well | Depth (ft) |
|-----------|--|-------------|---------------|-------------------------------|-----------------|------------|
| 0         | SAND - some silt, uniformly graded, dry to damp, loose, yellow brown |             |               | - cement seal from 0 to 0.3 m |                 | 0          |
| 1         |  |             | G1            |                               |                 | 5          |
| 2         | SILT - some clay, uniformly graded, moist, soft, yellow brown        |             | G2            |                               |                 | 10         |
| 3         |  |             | G3            |                               |                 | 15         |
| 4         |  |             | G4            |                               |                 | 20         |
| 5         |  |             | G5            |                               |                 | 25         |
| 6         | SAND - some silt, uniformly graded, damp, loose, yellow brown        |             | G6            |                               |                 | 30         |
| 7         | SILT - some clay, uniformly graded, wet, soft, grey and yellow brown |             | G7            |                               |                 | 35         |
| 8         | - all grey   |             | G8            |                               |                 | 40         |
| 9         | - firm   |             | G9            |                               |                 | 45         |
| 10        |  |             | G10           |                               |                 | 50         |
| 11        | - soft   |             | G11           |                               |                 | 55         |
| 12        | - firm, moist  |             | G12           |                               |                 | 60         |
| 13        | - saturated  |             | G13           |                               |                 | 65         |
| 14        |  |             | G14           |                               |                 | 70         |
| 15        |  |             | G15           |                               |                 | 75         |
| 16        | - some sand  |             | G16           |                               |                 | 80         |
| 17        | SAND - some clay, some silt, very firm, damp to moist, light grey    |             | G17           |                               |                 | 82         |
| 18        |  |             | G18           |                               |                 |            |
| 19        | END OF BOREHOLE @ 18.3 m   |             |               |                               |                 |            |
| 20        | NOTE: Hole drilled to 18.3 m, collapsed to 16.2 m.                   |             |               |                               |                 |            |
| 21        |  |             |               |                               |                 |            |
| 22        |  |             |               |                               |                 |            |
| 23        |  |             |               |                               |                 |            |
| 24        |  |             |               |                               |                 |            |
| 25        |  |             |               |                               |                 |            |

|   |                  |                         |
|---|------------------|-------------------------|
|  <b>EBA Engineering Consultants Ltd.</b> | LOGGED BY: BW    | COMPLETION DEPTH: 18.3m |
|   | REVIEWED BY: RMM | COMPLETE: 9/11/2010     |
|   | DRAWING NO:      | Page 1 of 1             |