


|   |   |   |   |   |                                   |
|---|---|---|---|---|-----------------------------------|
| Project: Hydrogeological Assessment at  |   | Client: Al's Environmental Cleanup Inc. |   | PROJECT NO. - BOREHOLE NO.              |                                   |
| Land Treatment Facility   |   | Drill: Hollow Stem Auger                |   | W23101165 MW1-08                        |                                   |
| Mayo, Yukon   |   |   |   |   |                                   |
| SAMPLE TYPE   |   | <input type="checkbox"/> DISTURBED      | <input type="checkbox"/> NO RECOVERY    | <input checked="" type="checkbox"/> SPT | <input type="checkbox"/> A-CASING |
| BACKFILL TYPE   |   | <input type="checkbox"/> BENTONITE      | <input type="checkbox"/> PEA GRAVEL     | <input type="checkbox"/> SLOUGH         | <input type="checkbox"/> GROUT    |
|   |   | <input type="checkbox"/> CORE           | <input type="checkbox"/> DRILL CUTTINGS | <input type="checkbox"/> SAND           |                                   |
| Depth (m)   | SOIL DESCRIPTION  | SAMPLE TYPE                             | NOTES & COMMENTS                        | Depth (ft)                              |                                   |
| 0   | SAND, some silt, dry, brown   |   | STICK-UP = 0.375 m<br>BENTONITE         | 0                                       |                                   |
| 1   |   |   |   | 5                                       |                                   |
| 2   |   |   |   | 10                                      |                                   |
| 3   |   |   | CUTTINGS                                | 15                                      |                                   |
| 4   |   |   |   | 20                                      |                                   |
| 5   |   |   |   | 25                                      |                                   |
| 6   |   |   | BENTONITE                               |   |                                   |
| 7   |   |   | FILTER SAND                             |   |                                   |
| 8   | SANDY SILT, trace clay, dry, brown<br>END OF BOREHOLE AT 7.6 METRES.<br>MONITORING WELL INSTALLED TO 7.4 m. |   | Well dry in October 2008 &<br>May 2009  | 25                                      |                                   |
|   |   |   |   | 26                                      |                                   |
|  |   | LOGGED BY: KSJ                          | COMPLETION DEPTH: 7.6m                  |   |                                   |
|   |   | REVIEWED BY: KSJ                        | COMPLETE: 7/7/2009                      |   |                                   |
|   |   | DRAWING NO: MW1-08                      | Page 1 of 1                             |   |                                   |