

|                      |                              |                     |                               |                               |                     |
|----------------------|------------------------------|---------------------|-------------------------------|-------------------------------|---------------------|
| Date(s) Drilled      | 4/12/02                      | Logged By           | P. Salter                     | Checked By                    | M. Smith            |
| Drilling Method      | Hollow-Stem Auger            | Drill Bit Size/Type | 254mm auger bit               | Total Depth of Borehole       | 12.0 meters         |
| Drill Rig Type       | CME 75 Limited Access        | Drilling Contractor | BC2 Environmental Corporation | Approximate Surface Elevation | 25.6 m MSL          |
| Groundwater Level(s) | Groundwater at 7.18m 1/14/03 | Sampling Method(s)  | Modified California           | Hammer Data                   | 63.5 kg, 762mm drop |
| Borehole Backfill    | See Well Construction Figure | Location            | See Site Plan                 |                               |                     |

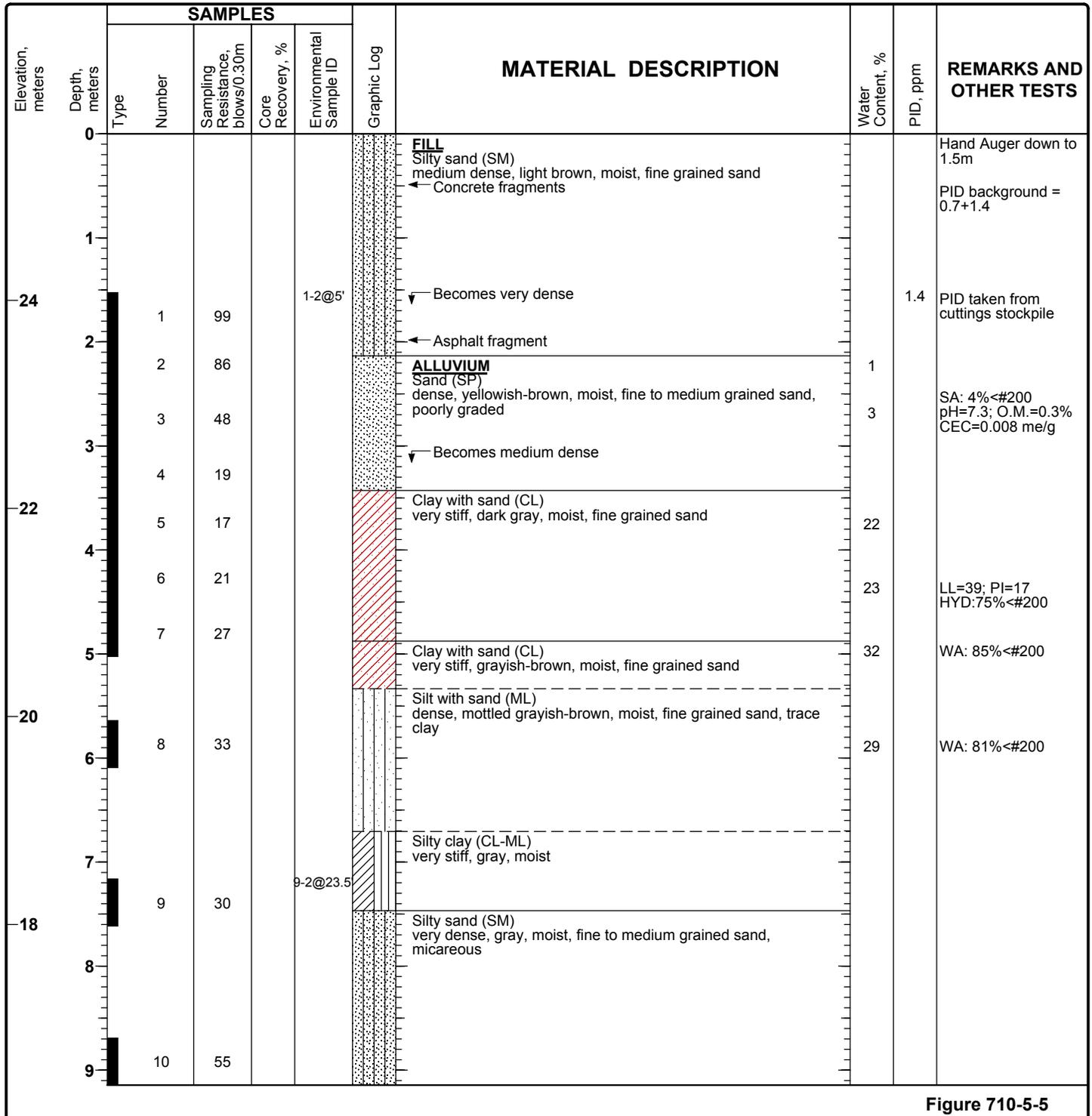


Figure 710-5-5

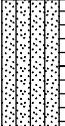
| Elevation, meters | Depth, meters | SAMPLES |        |                                  |                  | Graphic Log  | MATERIAL DESCRIPTION          | Water Content, % | PID, ppm | REMARKS AND OTHER TESTS           |
|-------------------|---------------|---------|--------|----------------------------------|------------------|--|-------------------------------|------------------|----------|-----------------------------------|
|                   |               | Type    | Number | Sampling Resistance, blows/0.30m | Core Recovery, % |  |                               |                  |          |                                   |
| 16                | 10            |         | 11     | 62                               |                  |  |                               |                  |          |                                   |
|                   |               |         |        |                                  |                  |  Fat clay (CH)<br>hard, blue-gray, moist, black flecks              |                               |                  |          |                                   |
|                   | 11            |         |        |                                  |                  |  Silty sand (SM)<br>very dense, blue-gray, moist, fine grained sand |                               |                  |          |                                   |
|                   |               |         |        |                                  |                  |  Becomes fine to medium grained sand, wet                           |                               |                  |          |                                   |
| 14                | 12            |         | 12     | 50                               |                  |  |                               | 0.7              |          | PID taken from cuttings stockpile |
|                   |               |         |        |                                  |                  |  | Bottom of boring at 12 meters |                  |          |                                   |
|                   | 13            |         |        |                                  |                  |  |                               |                  |          |                                   |
| 12                | 14            |         |        |                                  |                  |  |                               |                  |          |                                   |
|                   | 15            |         |        |                                  |                  |  |                               |                  |          |                                   |
| 10                | 16            |         |        |                                  |                  |  |                               |                  |          |                                   |
|                   | 17            |         |        |                                  |                  |  |                               |                  |          |                                   |
| 8                 | 18            |         |        |                                  |                  |  |                               |                  |          |                                   |
|                   | 19            |         |        |                                  |                  |  |                               |                  |          |                                   |
| 6                 |               |         |        |                                  |                  |  |                               |                  |          |                                   |

Figure 710-5-5