# SOIL AND BORING LOG

BORING NUMBER : Geotech-Basic
SHEET 1 of 1

PROJECT NUMBER : 101
PROJECT : Port Sidney Oil Terminal
DRILLING METHOD : Rotary Mud
DRILLING CONTRACTOR : ABC Drilling
DRILL DATE: 12/30/1899
STATUS: Dry and abandoned
LOGGER : MJF

LOCATION : Port Sidney
X COORDINATE: 367.663344
Y COORDINATE: 411.960133
GROUND SURFACE ELEVATION : 0
WATER LEVEL:
DATE OF READING:

| DEPTH (ft) | WATER LEVEL | SAMPLE NUMBER | SAMPLE TYPE | SAMPLE N-VALUE | SAMPLE RECOVERY | SAMPLE SYMBOL | USCS | SYMBOL | DESCRIPTION | ELEVATION (m) | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1, 2, 3, 4 | | | | | | | PT | | ***Peat***, black,soft, high plasticity, fibrous. | -5 | Strong organic odor |
| 5, 6, 7 | | 1 | SS | 12 7 14 18 | 85 | | MH | | ***Silt***, elastic, dark grey, firm, high plasticity. | -12 | |
| 8, 9, 10, 11 | | 2 | SS | 13 19 15 21 | 80 | | | | | | |
| 12, 13, 14, 15, 16, 17, 18, 19 | | 3 | SS | 23 18 28 26 | 70 | | SM | | ***Silty Sand***, yellow, medium dense, fine to medium grained, non-plastic. | -19 | Some shale fragments |
| 20, 21, 22 | | 4 | SS | 32 33 42 38 | 65 | | | | ***Shale***, grey, slightly weathered, moderately hard, thinly bedded. | -22 | Refusal at 22 feet |
| 23 | | | | | | | | | | | |