



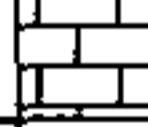


SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

| | |
|---------------------------------------|--|
| SITE LOCATION: SWMU B-4 | BORING NUMBER: B4-SB08 |
| CLIENT: CAMP STANLEY STORAGE ACTIVITY | CONTRACTOR: PARSONS ENGINEERING SCIENCE, INC. |
| PROJECT: RL83 | DRILLING CONTRACTOR: JEDI |
| LOGGED BY: S. PEARSON | REF. LOGBOOK: 736071.09 |
| BORING DEPTH (ft-BGL): 16 | DRILLER: T DZIERANOWSKI |
| BORING ELEVATION (ft-MSL): NA | DRILLING RIG: MOBILE B-81 |
| EAST COORDINATE: 537479 | DRILLING METHOD: HOLLOW STEM AUGER/AIR ROTARY |
| NORTH COORDINATE: 3286383 | SAMPLING METHOD: SPLIT SPOON/AIR ROTARY CORING |
| BEGIN DRILLING: 4/3/00 | END DRILLING: 4/3/00 |

| DEPTH (feet) | SAMPLE RECOVERY | ANALYTICAL SAMPLE | PTD (DDM) | LITHOLOGIC DESCRIPTION | SUS | GRAPHIC LOG | COMMENTS |
|--------------|-----------------|-------------------|-----------|--|-----|---|--|
| 0-5 | NA | | 0.0 | CLAYEY SILT, very fine grained, 40% clayey, poorly sorted, loose, gray-brown, dry to damp (recent rain), moderately permeable, non-plastic, no odor. | ML |  | Collected grab sample: 0-0.5'. UX0 screening to 4.5'. |
| 5-6.5 | 1.8/2 | | 0.0 | CLAYEY SILT, same as above to 6.5'. | |  | Split spoon sampling to 6.5'. |
| 6.5-10 | 0.75/4.5 | | 0.0 | LIMESTONE (wackestone), yellowish-white and brown, dry, slightly permeable, small pelecypods, a few larger gastropods, driller reports clay seams at 8' and 10', poor recovery, no odor. | |  | Hit refusal at 6.5'. Air Rotary Coring 6.5-16'. |
| 10-13.5 | 2/3 | | 0.0 | LIMESTONE (wackestone), same as above to 14', clay seam 13-13.5' according to driller. | |  | |
| 13.5-16 | 1.8/2 | | 0.0 | LIMESTONE (wackestone), clayey at 15.8', yellowish-white, same as above, becomes weathered and marly near total depth of hole, no odor. | |  | No accumulation of groundwater in borehole after 24 hours. |
| | | | | TOTAL DEPTH = 16 FT. | | | |