

PORK ISLAND SOUTH ID#49

CORE # = 1

DATE = 5/1/06

NOTE: MEASUREMENTS GIVEN IN FEET

TIME = 1:15pm

WATER DEPTH = 0.0

PENETRATING DEPTH = 6.1ft

CORE (RECOVERY) = Auger = 2.3ft / Piston = 3.8ft

STRATIGRAPHY NOTES: Phragmite Roots at surface.

OVERALL RESULTS: PERCENT SILT/CLAY = **24.1%**

PERCENT SAND = **75.9%**

Grey Sand Avg. = 2.5phi

Note: Percents were calculated compositing 1 surface sample from Site#1 (South) as well as the core from Site#1 (South).

NOTE: NOT TO SCALE

B	1.6ft Muddy Sand (Grey)	1.0ft Salt Marsh w/Roots (Grey/Black)	3.5ft Fine to Medium Sand (Grey/Tan)	T