## LOG OF BORING

Project: Bayport Ship Channel Phase 2

Boring No.: 12-60 (Depth of Water = 6.5 feet)

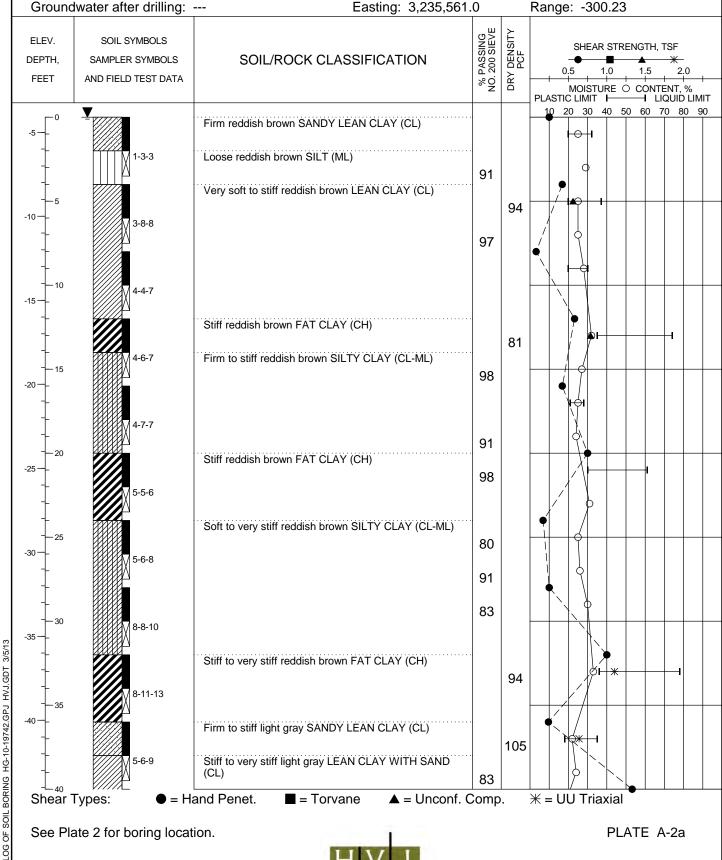
Groundwater during drilling: 0 feet Groundwater after drilling: ---

Date: 12/1/2012

Northing: 13,792,468.8

Project No.: HG1019742 Elevation (MLT): -4.1 feet

Station: 66+13.17 Range: -300.23



## LOG OF BORING Project: Bayport Ship Channel Phase 2 Project No.: HG1019742 Boring No.: 12-60 (Depth of Water = 6.5 feet) Date: 12/1/2012 Elevation (MLT): -4.1 feet Groundwater during drilling: 0 feet Northing: 13,792,468.8 Station: 66+13.17 Groundwater after drilling: ---Easting: 3,235,561.0 Range: -300.23 % PASSING NO. 200 SIEVE / DENSITY PCF ELEV. SOIL SYMBOLS SHEAR STRENGTH, TSF DEPTH, SAMPLER SYMBOLS SOIL/ROCK CLASSIFICATION DRY AND FIELD TEST DATA FEET MOISTURE O CONTENT, % PLASTIC LIMIT | F LIQUID LIMIT 40 Stiff to very stiff light gray LEAN CLAY WITH SAND 109 11-17-20 Stiff to hard light gray SANDY LEAN CLAY (CL) 6-9-10 54 5-6-7 Firm to stiff light gray LEAN CLAY (CL) 108 -55 Medium dense gray SILT (ML) 89 -60 Medium dense reddish brown SILTY SAND (SM) Q 37 -65 -70 LOG OF SOIL BORING HG-10-19742.GPJ HVJ.GDT 3/5/13 ● = Hand Penet. = Torvane $\blacktriangle$ = Unconf. Comp. Shear Types: # = UU Triaxial See Plate 2 for boring location. PLATE A-2b