Boring Designation SIVC-12-8

DRILLING LOG	DIVISION	INSTALLATION	SHEET 1 OF 1 SHEETS

1. PROJECT: Singer Island 2012, Singer Island, FL
2. BORING DESIGNATION: SIVC-12-8
3. DRILLING AGENCY: AMERICAN VIBRACORE SERVICES
4. NAME OF DRILLER: SK
5. DIRECTION OF BORING: ☒ VERTICAL ☐ INCLINED
6. THICKNESS OF OVERBURDEN: 0.0 Ft.
7. DEPTH DRILLED INTO ROCK: 0.0 Ft.
8. TOTAL DEPTH OF BORING: 20.0 Ft.
9. SIZE AND TYPE OF BIT: 3.0 In.
10. COORDINATE SYSTEM/DATUM: Florida State Plane East; HORIZONTAL: NAD 1983; VERTICAL: NAVD 88
11. MANUFACTURER'S DESIGNATION OF DRILL: ☐ AUTO HAMMER ☐ MANUAL HAMMER
12. TOTAL SAMPLES: DISTURBED: UNDISTURBED (UD):
13. TOTAL NUMBER CORE BOXES:
14. ELEVATION GROUND WATER:
15. DATE BORING: STARTED 03-25-12 09:32; COMPLETED 03-25-12 11:32
16. ELEVATION TOP OF BORING: -63.4 Ft.
17. TOTAL RECOVERY FOR BORING: 20 Ft.
18. SIGNATURE AND TITLE OF INSPECTOR: FK

ELEV. (ft)	DEPTH (ft)	LEGEND	CLASSIFICATION OF MATERIALS Depths and elevations based on measured values	% REC.	BOX OR SAMPLE	REMARKS
-63.4	0.0					
-64.3	0.9		Sand and rock fragments, grey 10YR 5/1 with scattered gravel rock fragments up to 2.75" dia, (SP).		S-1 (1.5')	Sample #S-1 (1.5'), Depth = 1.5'
-80.4	17.0		Sand (fine to medium), grey 10YR 5/1 some scatered shell @ 8.6 ', (SP).		S-2 (10')	Sample #S-2 (10'), Depth = 10.0'
-81.4	18.0		Sand with trace silt, grey 10YR 6/1, (SW).			
-83.4	20.0		Sand (fine to medium) and shell, grey 10YR 5/1 1.5" shell @ 8.2', (SW).		S-3 (19')	Sample #S-3 (19'), Depth = 19.0'

0 5 10 15 20

FLORIDA DEP ROSS SINGER ISLAND 2012.GPJ FL DEP ROSS.GDT 4/12/12

SAJ FORM 1836 JUN 02 MODIFIED FOR THE FLORIDA DEP JUN 04

End of Boring