

Boring Designation C-402

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|--|--|-----------------|---|--------------------------------|
| DRILLING LOG | | DIVISION | INSTALLATION | SHEET 1 OF 1 SHEETS |
| 1. PROJECT Gulf County Supplemental Port St. Joseph, Florida | | | 9. SIZE AND TYPE OF BIT 2.0 In. | |
| 2. BORING DESIGNATION C-402 | | | 10. COORDINATE SYSTEM/DATUM Florida State Plane North | |
| LOCATION COORDINATES X = 1,676,728.39 Y = 255,396.99 | | | HORIZONTAL NAD 1983 | |
| 3. DRILLING AGENCY | | | 11. MANUFACTURER'S DESIGNATION OF DRILL <input type="checkbox"/> AUTO HAMMER <input type="checkbox"/> MANUAL HAMMER | |
| CONTRACTOR FILE NO. | | | 12. TOTAL SAMPLES DISTURBED UNDISTURBED (UD) | |
| 4. NAME OF DRILLER Athena | | | 13. TOTAL NUMBER CORE BOXES | |
| 5. DIRECTION OF BORING <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED | | | 14. ELEVATION GROUND WATER | |
| DEG. FROM VERTICAL | | | 15. DATE BORING STARTED COMPLETED 07-25-06 07-25-06 | |
| BEARING | | | 16. ELEVATION TOP OF BORING -36.5 Ft. | |
| 6. THICKNESS OF OVERBURDEN 0.0 Ft. | | | 17. TOTAL RECOVERY FOR BORING 10.4 Ft. | |
| 7. DEPTH DRILLED INTO ROCK 0.0 Ft. | | | 18. SIGNATURE AND TITLE OF INSPECTOR LA Coastal Geologist | |
| 8. TOTAL DEPTH OF BORING 11.0 Ft. | | | | |

| ELEV. (ft) | DEPTH (ft) | LEGEND | CLASSIFICATION OF MATERIALS Depths and elevations based on measured values | % REC. | BOX OR SAMPLE | REMARKS |
|------------|------------|--------|--|--------|---------------|--------------------------------|
| -36.5 | 0.0 | | | | | |
| | | | Fine grained quartz sand with trace mud-filled burrows. Gradational contact, white (10YR-8/1), (SP). | | 1 | Sample #1, Depth = 0.5' - 0.8' |
| -40.0 | 3.5 | | | | 2 | Sample #2, Depth = 3.0' - 3.3' |
| | | | Interbedded mud and fine grained quartz sand. Gradational contact, dark gray (10YR 4/1) to, light gray (10YR-7/1), (SM). | | | |
| -42.5 | 6.0 | | | | | |
| | | | Muddy, peaty, organic-rich fine grained quartz sand, yellowish brown (10YR 5/4) to, black (10YR-2/1), (SM). | | | |
| -46.9 | 10.4 | | | | | |
| | | | End of Boring | | | |

FLORIDA DEP ROSS GULF COUNTY SUPPLEMENTAL.GPJ FL DEP ROSS.GDT 12/5/07