

Hole No. **CR-EC-14**

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|---|--|--|--|--|--|------------------------|--|
| SHALLING LOG | | LOCATION South Atlantic | | SURVEILLANCE Jacksonville District | | DATE 11/6/06 | |
| PROJECT Forest Barrow Area - Sand Key REC | | NO. HSE AND TYPE OF CRT see remarks | | DATE OF SURVEY 11/6/06 | | REMARKS | |
| LOCATION (including or nearest) X=238,504 Y=1,195,980 | | NO. SURVEY FOR ELEVATION MEASUREMENT N/A | | NO. SURVEY FOR ELEVATION MEASUREMENT N/A | | REMARKS | |
| SHALLING AGENCY Corps of Engineers | | NO. SURVEY FOR ELEVATION MEASUREMENT N/A | | NO. SURVEY FOR ELEVATION MEASUREMENT N/A | | REMARKS | |
| NO. HSE (see above on drawing title and file number) CR-EC-14 | | NO. TOTAL NO. OF SURVEY N/A | | NO. SURVEY FOR ELEVATION MEASUREMENT N/A | | REMARKS | |
| NAME OF SURVEY R. Gordon | | NO. TOTAL NUMBER CORE BORER 1 | | NO. ELEVATION GROUND WATER Tidal | | REMARKS | |
| DIRECTION OF HOLE <input type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT. | | NO. DATE HOLE 11/6/06 | | NO. SURVEY FOR ELEVATION MEASUREMENT 11/6/06 | | REMARKS | |
| THICKNESS OF OVERBURDEN | | NO. ELEVATION TOP OF HOLE -7.6 | | NO. TOTAL CORE RECOVERY FOR BORER 72 % | | REMARKS | |
| DEPTH DRILLED INTO ROCK | | NO. SIGNATURE OF SURVEYOR X | | NO. SIGNATURE OF SURVEYOR X | | REMARKS | |
| TOTAL DEPTH OF HOLE 20.0' | | NO. SIGNATURE OF SURVEYOR X | | NO. SIGNATURE OF SURVEYOR X | | REMARKS | |

| ELEVATION | DEPTH | LOGS | CLASSIFICATION OF MATERIALS (Description) | NO. CORE BORER | NO. SURVEY FOR ELEVATION MEASUREMENT | REMARKS (including core, water log, depth of penetration, etc., if applicable) |
|-----------|-------|------|---|----------------|--------------------------------------|--|
| -7.6 | 0.0 | | | | | Bit or Barrel |
| -18.1 | 10.0 | | SAND, fine, quartz, gray(SP) | 90 | 1 | 2" Sampler |
| -23.6 | 14.0 | | shelly -18.1 to -23.6 | 40 | 2 | |
| -27.6 | 20.0 | | Trace of shell -23.6 to -27.6 | 90 | 4 | |
| | | | | | | 300# hammer with 18" drop used on 2" Sampler |