

State No. **CB-EC-9**

BUILDING LOG		DIVISION South Atlantic		SUBDIVISION Jacksonville District		ENTRY of 1 SHEETS
LOCATION Frost Bottom Area - Sand Key BEC X-240,970 Y-1,197,010				NO. AND TYPE OF BIT see remarks		
DATE X-240,970 Y-1,197,010				DATE FOR ELEVATION MEASUREMENT (FMS or MSL) MLW		
ENGINEERING AGENCY Corps of Engineers				REMARKS Falling 1500		
PROJECT NO. (As shown on drawing title and also marked) CB-EC-9				NO. TOTAL NO. OF OVER-SEASON SAMPLES TAKEN DISTURBED UNDISTURBED		
NAME OF DRILLER B. Gordon				NO. TOTAL NUMBER CORE BORED 1		
DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED SEE FROM VERT.				NO. ELEVATION GROUND WATER Tidal		
THICKNESS OF OVERBURDEN				NO. DATE HOLE STARTED 11/2/86 COMPLETED 11/7/86		
DEPTH DRILLED INTO ROCK				NO. ELEVATION TOP OF HOLE -11.1		
NO. TOTAL DEPTH OF HOLE 20.0				NO. TOTAL CORE RECOVERY PER BORING 59 %		
				NO. SIGNATURE OF INSPECTOR GEOLOGIST J. Hand		

ELEVATION	DEPTH	LOGS	CLASSIFICATION OF MATERIALS (See Code)	CORE NO.	SAMPLE NO.	REMARKS (Including core, water level, depth of penetration, etc., if significant)
-11.1	0.0					Bit or Barrel
						-11.1 RLS/FT
			SAND, fine, quartz, white to gray (SP)	85	1	2" Sampler
						3
						10
						18
						35
						37
						-16.1
						Settled
						35
						75
						110
						120
						-21.1
			SHELL, medium to coarse with some quartz, sand, gray	60	3	"
						5
						15
						31
						63
						66
						-26.1
						4
						12
						17
						22
						39
						-31.1
						300# hammer with 18" drop used on 2" Sampler