

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1	
		South Atlantic		Jacksonville District		OF 1 SHEETS	
1. PROJECT Duval County BEC, Claim Investigation #2				10. SIZE AND TYPE OF BIT See Remarks			
2. LOCATION (Coordinates or Station) X-414,591 Y-2,187,447				11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
3. DRILLING AGENCY Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL			
4. HOLE NO. (As shown on drawing title and file number) CB-DUC-C21				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED UNDISTURBED	
5. NAME OF DRILLER C. Mason				14. TOTAL NUMBER CORE BOXES 1		15. ELEVATION GROUND WATER Tidal	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED _____ DEG. FROM VERT.				16. DATE HOLE 2 Oct 81		STARTED COMPLETED 2 Oct 81	
7. THICKNESS OF OVERBURDEN				17. ELEVATION TOP OF HOLE -51.0			
8. DEPTH DRILLED INTO ROCK 20.0'				18. TOTAL CORE RECOVERY FOR BORING 41 %			
9. TOTAL DEPTH OF HOLE				GEOLOGIST: J. Gentile			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
-51.0	0.0					BIT OR BARREL -51.0	
-56.5	5.5		SAND, fine to medium, quartz, clean, slightly shelly, light gray (SP) JUNE 89 SURVEY ELEV _____	90	1	2-inch Sampler -56.0	
-57.0	6.0		CLAY, slightly plastic, slightly silty, sandy, gray (CL)	34	2	" "	
-60.0	9.0		SAND, fine to medium, quartz, slightly silty, gray (SP)		3		
			SAND, fine, quartz, silty, slightly clayey, dark gray (SM)	40	4	-61.0 " "	
				No Recovery		-66.0 " "	
-71.0	20.0					-71.0	