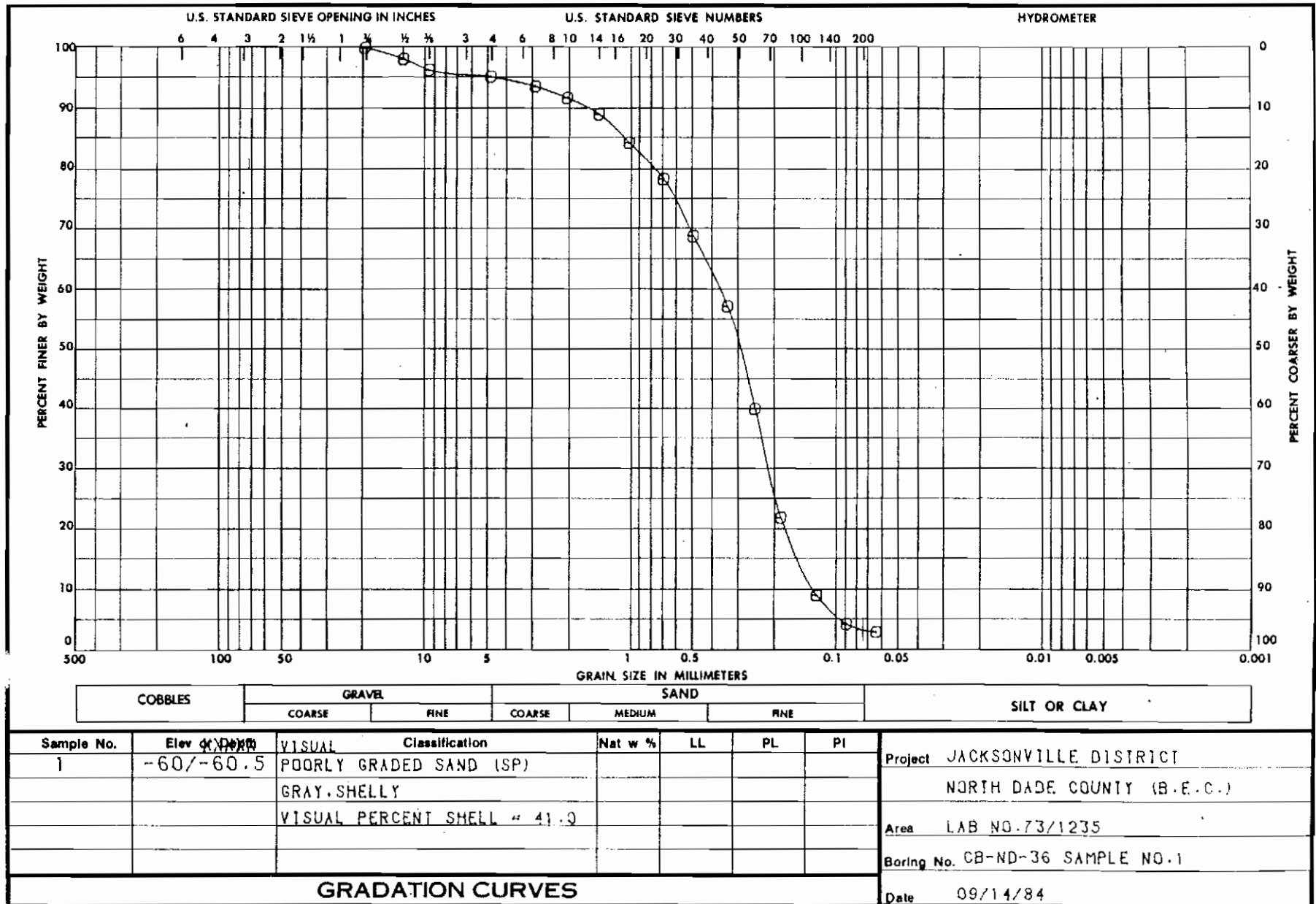


Hole No. CB-ND-36

DRILLING LOG		DIVISION		INSTALLATION		SHEET	
1. PROJECT		South Atlantic		Jacksonville District		OF 1 SHEET	
2. LOCATION (Coordinates or Station)		North Dade County B.F.C.		10. SIZE AND TYPE OF BIT		see remarks	
3. DRILLING AGENCY		X-797.937 Y-592.353		11. DATUM FOR ELEVATION SHOWN (TBM or MLL)		MLW	
4. HOLE NO. (As shown on drawing title and file number)		CB-ND-36		12. MANUFACTURER'S DESIGNATION OF DRILL		Exmar Hydraulic Vibracore	
5. NAME OF DRILLER		B. Barth		13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED	
6. DIRECTION OF HOLE		<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		14. TOTAL NUMBER CORE BOXES		2	
7. THICKNESS OF OVERBURDEN				15. ELEVATION GROUND WATER		Tidal +3.1	
8. DEPTH DRILLED INTO ROCK				16. DATE HOLE		STARTED 12-5-83 COMPLETED 12-5-83	
9. TOTAL DEPTH OF HOLE		20.0 ft.		17. ELEVATION TOP OF HOLE		-58.9	
				18. TOTAL CORE RECOVERY FOR BORING		78	
				19. SIGNATURE OF DRILLER		GEOLOGIST T. Novak	
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	% CORE RECOVERY	BOX OR SAMPLE NO.	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant)	
-58.9	0.0					Bit or Barrel	
-60.0	1.1		SAND, fine to medium, quartz shell with calcium carbonates, predominantly fine grain, slightly silty, light gray (SP)	4.9	1	3" Barrel	
-66.7	7.8		Numerous coral with sandstone fragments up to 1 inch in diameter from -60.0 to -66.7	4.9		-63.8 Cut	
-72.1	13.2			4.9	2	-68.7 Cut	
-72.6	13.7		CORAL with SANDSTONE from -72.1 to -72.6				
-73.8	14.9		Cemented Sand, friable from -72.6 to -73.8 buff in color	0.5		-73.6 Cut	
-78.9	20.0		Loose Sand (SP) from -73.8 to -78.9	0.3		-74.1 Cut	
						-74.4 Bit Sample	
						LABORATORY CLASSIFICATION	
						SAMPLE LAB	
						NO. CLASS.	
						#1 60.0-60.5 (SP)	
						#2 68.0-68.7 (SP-SM)	



Req. No. RM-CW-83-0152

