



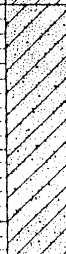
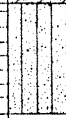
 olsen associates, inc. Coastal Engineering		PROJECT:			CORE NO.:	
		BREVARD COUNTY SAND SEARCH			54	
		DRILLER:			DATE OF HOLE:	
		A.O.S.S.			7/27/89 15:20	
LOG BY:		O.A. REP.:				
F.I.T. Civil/Bacchus		Wm. Buckingham, P.E.				
DEPTH OF WATER: 42.4'		X- 655603				
DEPTH OF HOLE: 18.0'		Y- 1339883				
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS
			Shell Sand, fine to med qtz sand, little whole + broken shells up to 2", little clay, gray (SW-SC) Clay, firm, trace whole + broken shells up to 1", gray (CH)	100'		Cut
	1		Clay, firm, little whole + broken shells up to 1½", little fine to med qtz, gray (CH)	100'		7.0' Cut
	2					
	3					
	4					
	5					
	6					
	7		Shelly clay, little whole + broken shells up to 1½", light gray with a greenish tinge (GC)	100'		
	8					
	9					
	10					
	11		Sand, fine qtz sand, trace whole + broken shells up to 1", little clay, gray (SC)	100%		13.0' Cut
	12					
	13		Shell Sand, fine qtz sand, little whole + broken shells up to 1½", little clay, gray (SC) 14.3' - 15.0' fine qtz sand	100%		
	14					
	15					
	16					
	17		Shell sand, fine qtz sand + carbonate little whole + broken shells up to 1", rock fragments to 4", little silt, light gray (SM)			18.0' Cut
	18					
	19		TD = 18.0 ft			
	20					

CORE NO.:

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