

		PROJECT:			BREVARD COUNTY SAND SEARCH		CORE NO.:	48
		DRILLER:			A.O.S.S.			
		DATE OF HOLE:			7/26/89 19:21			
		LOG BY:			F.I.T. Civil/Bacchus			
O.A. REP.:			Wm. Buckingham, P.E.					
DEPTH OF WATER:			36.7'		X- 642703			
DEPTH OF HOLE:			19.5'		Y- 1371042			
ELEVATION	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS	% CORE RECOVERY	SAMPLE NO.	REMARKS		
	1		Sandy clay, little fine qtz, little fine to 1/2 in shell frag, dark gray (CL)	100%				
	2		Shell clay, firm, fine to 1 in whole & broken shell, little shell to 2 1/2 in, trace fine qtz, dark gray (GC)			7.4' cut		
	3							
	4							
	5							
	6							
	7		Clay, firm, trace fine qtz sand, trace fine to 1/4 in shell frag, gray (CH)	100%				
	8							
	9		8.7 to 8.9 ft. and 9.3 to 9.7 ft.					
	10		sand, fine quartz, some clay, gray (SC)					
	11							
	12							
	13		12.7 to 13.7 ft., shell sand, fine to 1/2 inch shell fragment, some clay gray (GC)					
	14			100%		14.2' cut		
	15		Clay, mixture of organic and inorganic, trace fine qtz sand, light to dark gray (CH-OH)					
	16							
	17							
	18		Shell sand, med sand to 1 in shell, little white & broken shell to 3 1/2 in, some clay, light gray (GC)					
	19					19.6' cut		
	20		TD 19.6'					