

JET PROBE LOG				
PROJECT: <u>LONGBOAT KEY JET PROBES L&K - MID</u> JET PROBE: <u>LBJP-9</u>				
COORDINATES: N = 1101521 E = 292799	DATE: JULY 24, 1995 START TIME: 1357 END TIME: 1404	WATER DEPTH: 20.0 Ft. NGVD TOP DIVER : TC BOTTOM DIVER : SJ		
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 7.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -20.0'	SAND DEPTH BOTTOM	DESCRIPTION	
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-27.0'	1		
		2		
		3		
		4		
		5		
		6		
WEATHER: WIND DIR: SOUTH SPEED: 5 Kt WAVES DIR: SOUTH HEIGHT: 0-1 Ft. CURRENT DIR: NORTH SPEED: 0-1 Kt		7	~	SAND / SHELL HASH
		8		HARD SUBSTRATE
		9		
		10		
		11		
		12		
		13		
		14		
		15		
	16			
	17			
	18			
	19			
	20			
	21			
	22			
	23			
	24			
LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%; text-align: center;"> SAND </div> <div style="width: 50%; text-align: center;"> SHELL HASH </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> ROCK FRAG </div> <div style="width: 50%; text-align: center;"> CORAL FRAG </div> <div style="width: 50%; text-align: center;"> RUBBLE </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> MUD </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>		TURBIDITY : TOP (0' - 4') : MODERATE BOTTOM (4' - 7') : MODERATE		
		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05		

JET PROBE LOG				
PROJECT: <u>LONGBOAT KEY JET PROBES L&K - MID</u> JET PROBE: <u>LBJP-10</u>				
COORDINATES: N = 1099573 E = 293041	DATE: JULY 24, 1995 START TIME: 1340 END TIME: 1346	WATER DEPTH: 24.5 Ft. NGVD TOP DIVER : TC BOTTOM DIVER : SJ		
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 6.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -24.5'	SAND DEPTH BOTTOM	DESCRIPTION	
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-30.5'	1		
		2		
		3		
		4		
		5		
		6		
WEATHER: WIND DIR: SOUTH SPEED: 5 Kt WAVES DIR: SOUTH HEIGHT: 0-1 Ft. CURRENT DIR: NORTH SPEED: 0-1 Kt		7	XX XX	SILTY SAND WITH SHELL FRAGMENTS
		8		
		9		
		10		
		11		
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LEGEND <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%; text-align: center;"> SAND </div> <div style="width: 50%; text-align: center;"> SHELL HASH </div> <div style="width: 50%; text-align: center;"> SHELL FRAG </div> <div style="width: 50%; text-align: center;"> ROCK FRAG </div> <div style="width: 50%; text-align: center;"> CORAL FRAG </div> <div style="width: 50%; text-align: center;"> RUBBLE </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> MUD </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>		TURBIDITY : TOP (0' - 3') : HIGH BOTTOM (3' - 6') : HIGH		
		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05		

COASTAL PLANNING & ENGINEERING, INC