

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - MID</u> JET PROBE: <u>LBJP-13</u>			
COORDINATES: N = 1100500 E = 295019	DATE: JULY 24, 1995 START TIME: 1627 END TIME: 1629	WATER DEPTH: 20.0 Ft. NGVD TOP DIVER : MB BOTTOM DIVER : MA	
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	~ ^ SAND / SHELL HASH AND FRAGMENTS
WEATHER: WIND DIR: SOUTH SPEED: 5 Kt WAVES DIR: SOUTH HEIGHT: 0 - 1 Ft. CURRENT DIR: NORTH SPEED: 0 - 1 Kt		2	~ ^
		3	~ ^
		4	= RUBBLE
		5	= SAND
		6	=
		7	XX ROCK
		8	XX
		9	
		10	
		11	
		12	
		13	
		14	
		15	
		16	
		17	
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19			
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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>		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	
TURBIDITY : TOP (0' - 4') : MODERATE BOTTOM (4' - 7') : HIGH			

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - MID</u> JET PROBE: <u>LBJP-14</u>			
COORDINATES: N = 1099983 E = 295190	DATE: JULY 24, 1995 START TIME: 1608 END TIME: 1610	WATER DEPTH: 21.8 Ft. NGVD TOP DIVER : MB BOTTOM DIVER : MA	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 8.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -21.8'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-29.8'	1	SAND
WEATHER: WIND DIR: SOUTH SPEED: 5 Kt WAVES DIR: SOUTH HEIGHT: 0 - 1 Ft. CURRENT DIR: NORTH SPEED: 0 - 1 Kt		2	
		3	
		4	^ SHELL FRAGMENTS
		5	
		6	SAND
		7	
		8	XX ROCK
		9	XX
		10	
		11	
		12	
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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>		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	
TURBIDITY : TOP (0' - 4') : MODERATE BOTTOM (4' - 8') : HIGH			

COASTAL PLANNING & ENGINEERING, INC