

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 5</u>		JET PROBE: <u>LBJP-51</u>	
COORDINATES: N = 1111907 E = 239705	DATE: JULY 27, 1995 START TIME: 1114 END TIME: 1120	WATER DEPTH: 34.0 Ft. NGVD TOP DIVER : MB BOTTOM DIVER : SJ	
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) -34.0'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	42.0'	1	SAND / SHELL HASH
		2	
		3	
		4	
		5	
		6	
		7	SAND / SHELL HASH
		8	XX
		9	XX
		10	
		11	
		12	
		13	
		14	
		15	
		16	
		17	
		18	
		19	
		20	
		21	
		22	
		23	
		24	
WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 10 - 15 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 2 - 4 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt			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;"> MURBLE </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> MTD </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>
TURBIDITY : TOP (0' - 4') : LOW BOTTOM (4' - 8') : LOW		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 5</u>		JET PROBE: <u>LBJP-52</u>	
COORDINATES: N = 1113002 E = 238737	DATE: AUG. 15, 1995 START TIME: 1241 END TIME: 1244	WATER DEPTH: 34.5 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : JA	
LENGTH OF PVC PIPE: 20.0' PENTERATION DEPTH: 11.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -34.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	45.5'	1	SAND / SHELL HASH
		2	
		3	
		4	
		5	
		6	
		7	
		8	
		9	
		10	
		11	XX
		12	XX
		13	
		14	
		15	
		16	
		17	
		18	
		19	
		20	
		21	
		22	
		23	
		24	
WEATHER: <u>WIND</u> DIR: NE SPEED: 5 - 10 Kt <u>WAVES</u> DIR: NORTH HEIGHT: 2 - 4 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 2 - 3 Kt			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;"> MURBLE </div> <div style="width: 50%; text-align: center;"> SILT </div> <div style="width: 50%; text-align: center;"> MTD </div> <div style="width: 50%; text-align: center;"> ROCK </div> </div>
TURBIDITY : TOP (0' - 6') : LOW BOTTOM (6' - 11') : MODERATE		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

COASTAL PLANNING & ENGINEERING, INC