

<b>JET PROBE LOG</b>			
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
		2	~ ^
		3	~ ^
		4	= RUBBLE
		5	= SAND
		6	
		7	XX
		8	XX ROCK
		9	
		10	
		11	
		12	
		13	
		14	
		15	
		16	
	17		
	18		
	19		
	20		
	21		
	22		
	23		
	24		
<b>WEATHER:</b>  <u>WIND</u> DIR: SOUTH SPEED: 5 Kt  <u>WAVES</u> DIR: SOUTH HEIGHT: 0 - 1 Ft.  <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt		<b>LEGEND</b>  <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') : HIGH		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

<b>JET PROBE LOG</b>			
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
		2	
		3	
		4	^ SHELL FRAGMENTS
		5	
		6	
		7	
		8	XX
		9	XX ROCK
		10	
		11	
		12	
		13	
		14	
		15	
		16	
	17		
	18		
	19		
	20		
	21		
	22		
	23		
	24		
<b>WEATHER:</b>  <u>WIND</u> DIR: SOUTH SPEED: 5 Kt  <u>WAVES</u> DIR: SOUTH HEIGHT: 0 - 1 Ft.  <u>CURRENT</u> DIR: NORTH SPEED: 0 - 1 Kt		<b>LEGEND</b>  <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' - 8') : HIGH		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

**COASTAL PLANNING & ENGINEERING, INC**