

<b>JET PROBE LOG</b>				
PROJECT: <u>LONGBOAT KEY JET PROBES LBJ-5</u> JET PROBE: <u>LBJP-55</u>				
COORDINATES: N = 1111920 E = 237242	DATE: AUG. 15, 1995 START TIME: 1203 END TIME: 1206	WATER DEPTH: 39.0 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : JA		
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 11.0'  JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460  DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -39.0'	SAND DEPTH BOTTOM	DESCRIPTION	
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-50.0'	1	~	
WEATHER:  WIND DIR: NE SPEED: 0 - 5 Kt  WAVES DIR: NORTH HEIGHT: 2 - 4 Ft.  CURRENT DIR: NORTH SPEED: 1 - 2 Kt		2	~	SAND / SHELL HASH
		3	~	
		4	~	
		5	~	
		6	~	
SAND / SHELL HASH WITH SILT		7		SAND / SHELL HASH WITH SILT
		8		
		9	~	
		10		
		11	XX	
12		XX		
13				
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<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;">  MUD         </div> <div style="width: 50%; text-align: center;">  SILT         </div> <div style="width: 50%; text-align: center;">  ROCK         </div> </div>		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05		
TURBIDITY : TOP (0' - 5') : MODERATE BOTTOM (5' - 11') : HIGH				

<b>JET PROBE LOG</b>				
PROJECT: <u>LONGBOAT KEY JET PROBES LBJ-5</u> JET PROBE: <u>LBJP-56</u>				
COORDINATES: N = 1110311 E = 239134	DATE: AUG. 15, 1995 START TIME: 1100 END TIME: 1103	WATER DEPTH: 37.5 Ft. NGVD TOP DIVER : SJ BOTTOM DIVER : MA		
LENGTH OF PVC PIPE: 20.0' PENTERATION DEPTH: 5.5'  JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460  DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -37.5'	SAND DEPTH BOTTOM	DESCRIPTION	
SUPPORT VESSEL: CPE II  POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-43.0'	1	~	
WEATHER:  WIND DIR: NE SPEED: 5 - 10 Kt  WAVES DIR: NORTH HEIGHT: 2 - 4 Ft.  CURRENT DIR: NORTH SPEED: 2 - 3 Kt		2	~	SAND / SHELL HASH
		3	~	
		4	~	
		5	~	
		5.5	~	
ROCK		6	XX	ROCK
		7	XX	
		8		
		9		
		10		
<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;">  MUD         </div> <div style="width: 50%; text-align: center;">  SILT         </div> <div style="width: 50%; text-align: center;">  ROCK         </div> </div>		11		
	12			
	13			
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<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;">  MUD         </div> <div style="width: 50%; text-align: center;">  SILT         </div> <div style="width: 50%; text-align: center;">  ROCK         </div> </div>		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05		
TURBIDITY : TOP (0' - 3') : LOW BOTTOM (3' - 5.5') : MODERATE				

**COASTAL PLANNING & ENGINEERING, INC**