

















JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 1</u> JET PROBE: <u>LBJP-36</u>			
COORDINATES: N = 1083979 E = 283569	DATE: JULY 25, 1995 START TIME: 1330 END TIME: 1332	WATER DEPTH: 30.5 Ft. NGVD TOP DIVER: MB BOTTOM DIVER: MA	
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) -30.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-36.5'	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SAND SHELL FRAGMENTS ROCK
WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 0 - 1 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 1 - 2 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 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 / CLAY </div> <div style="width: 50%; text-align: center;">  ROCK </div> </div>			
TURBIDITY: TOP (0' - 3') : LOW BOTTOM (3' - 6') : LOW		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

JET PROBE LOG			
PROJECT: <u>LONGBOAT KEY JET PROBES LBK - 1</u> JET PROBE: <u>LBJP-37</u>			
COORDINATES: N = 1084020 E = 281655	DATE: JULY 26, 1995 START TIME: 1356 END TIME: 1359	WATER DEPTH: 31.5 Ft. NGVD TOP DIVER: MB BOTTOM DIVER: SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 5.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR : 8460 DIAMETER OF PIPE: 1.5"	ELEV. (NGVD) -31.5'	SAND DEPTH BOTTOM	DESCRIPTION
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"	-36.5'	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	SAND SHELL FRAGMENTS ROCK
WEATHER: <u>WIND</u> DIR: SOUTH SPEED: 5 - 10 Kt <u>WAVES</u> DIR: SOUTH HEIGHT: 2 - 3 Ft. <u>CURRENT</u> DIR: NORTH SPEED: 1 - 2 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 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 / CLAY </div> <div style="width: 50%; text-align: center;">  ROCK </div> </div>			
TURBIDITY: TOP (0' - 3') : LOW BOTTOM (3' - 5') : LOW		DRAWN BY : MDA CHECK BY : JLA COMM. NO : 8488.05	

COASTAL PLANNING & ENGINEERING, INC