

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES LBK - MID JET PROBE: LBJP-11

COORDINATES: DATE: JULY 24, 1995 WATER DEPTH: 22.0 Ft. NGVD
 N = 1101743 START TIME: 1703 TOP DIVER : MB
 E = 293415 END TIME: 1705 BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'
 PENETRATION DEPTH: 4.5'
 JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP
 GAL / HR : 8460
 DIAMETER OF PIPE: 1.5'

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS
 TRIMBLE 400SE / USCG BEACON
 NAVIGATION SYSTEM ; "HYPACK"

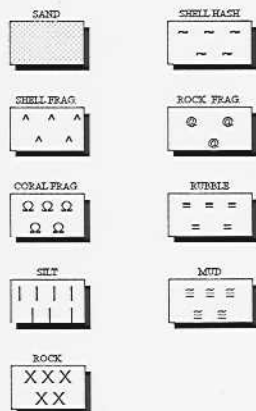
WEATHER:

WIND
 DIR: SOUTH
 SPEED: 5 Kt

WAVES
 DIR: SOUTH
 HEIGHT: 0-1 Ft.

CURRENT
 DIR: NORTH
 SPEED: 0 - 1 Kt

LEGEND



TURBIDITY:
 TOP (0' - 2') : MODERATE
 BOTTOM (2' - 4.5') : MOD / HIGH

DRAWN BY: MDA
 CHECK BY: JLA
 COMM. NO: 8488.05

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES LBK - MID JET PROBE: LBJP-12

COORDINATES: DATE: JULY 24, 1995 WATER DEPTH: 21.0 Ft. NGVD
 N = 1100874 START TIME: 1645 TOP DIVER : MB
 E = 294069 END TIME: 1647 BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'
 PENETRATION DEPTH: 9.0'
 JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP
 GAL / HR : 8460
 DIAMETER OF PIPE: 1.5'

SUPPORT VESSEL: CPE II

POSITIONING: DIFFERENTIAL GPS
 TRIMBLE 400SE / USCG BEACON
 NAVIGATION SYSTEM ; "HYPACK"

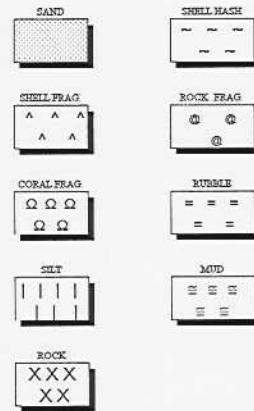
WEATHER:

WIND
 DIR: SOUTH
 SPEED: 5 Kt

WAVES
 DIR: SOUTH
 HEIGHT: 0-1 Ft.

CURRENT
 DIR: NORTH
 SPEED: 0 - 1 Kt

LEGEND



TURBIDITY:
 TOP (0' - 5') : MODERATE
 BOTTOM (5' - 9') : MODERATE

DRAWN BY: MDA
 CHECK BY: JLA
 COMM. NO: 8488.05

COASTAL PLANNING & ENGINEERING, INC