

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES LBK - 5 JET PROBE: LBJP-57

COORDINATES:	DATE: JULY 27, 1995	WATER DEPTH: 35.5 FT. NGVD
N = 1106894	START TIME: 1155	TOP DIVER : MB
E = 244667	END TIME: 1159	BOTTOM DIVER : SJ

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"

SUPPORT VESSEL: CPE II

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

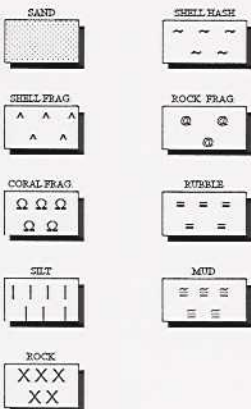
WEATHER:

WIND
DIR: SOUTH
SPEED: 10 - 15 Kt

WAVES
DIR: SOUTH
HEIGHT: 2 - 4 Ft.

CURRENT
DIR: NORTH
SPEED: 1 - 2 Kt

LEGEND



TURBIDITY :
TOP (0' - 4') : MODERATE
BOTTOM (4' - 7') : MODERATE

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

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES LBK - 5 JET PROBE: LBJP-58

<u>COORDINATES:</u>	DATE: AUG. 15, 1995	WATER DEPTH: 35.0 Ft. NGVD
N = 1108112	START TIME: 1034	TOP DIVER : SJ
E = 243983	END TIME: 1037	BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'
PENTERATION DEPTH: 8.5'

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"

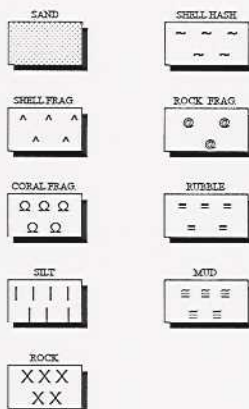
WEATHER:

WIND
DIR: NE
SPEED: 5 - 10 Kt

WAVES
DIR: NORTH
HEIGHT: 2 - 4 Ft.

CURRENT
DIR: NORTH
SPEED: 2 - 3 Kt

LEGEND



TURBIDITY:
TOP (0' - 5') : MODERATE
BOTTOM (5' - 8.5') : MODERATE

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

COASTAL PLANNING & ENGINEERING, INC