

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES LBK - MID JET PROBE: LBJP-31

COORDINATES: DATE: JULY 25, 1995 WATER DEPTH: 21.5 Ft. NGVD
N = 1106069 START TIME: 1230 TOP DIVER : MB
E = 292614 END TIME: 1232 BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'
PENETRATION DEPTH: 2.5'
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"

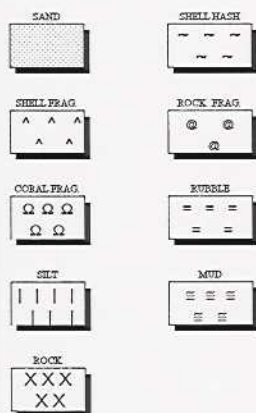
WEATHER:

WIND
DIR: SOUTH
SPEED: 5 - 10 Kt

WAVES
DIR: SOUTH
HEIGHT: 0 - 1 Ft

CURRENT
DIR: NORTH
SPEED: 1 - 2 Kt

LEGEND



TURBIDITY:
TOP (0' - 2.5') : MOD. / HIGH
BOTTOM :

ELEV. (NGVD)	SAND DEPTH	DESCRIPTION
-21.5'	BOTTOM	
	1 ^	SAND / SHELL FRAG.
	2 ^	
-24.0'	2.5	ROCK
	3 XX	
	3 XX	
	4	
	5	
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DRAWN BY : MDA
CHECK BY : JLA
COMM. NO : 8488.05

COASTAL PLANNING & ENGINEERING, INC