

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES

JET PROBE: LBK-1

COORDINATES:

N = 1105486

E = 445152

DATE: 9/1/99

START TIME: 1038

END TIME: 1046

WATER DEPTH: 25.6

TOP DIVER: ML

BOTTOM DIVER: TT

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20'	-25.6	0		SEA FLOOR
PENETRATION DEPTH: 2'		1		SILTY SAND
JET PUMP TYPE: Briggs and Stratton 3.0 hp		2		
GAL/HR: 8460	-27.6	3		ROCK
DIAMETER OF PIPE: 1.5"	-28.6	4		
SUPPORT VESSEL: CPE II		5		
POSITIONING: DIFFERENTIAL GPS USCG BEACON		6		
NAVIGATION SYSTEM: "HYPACK"		7		
WEATHER:		8		
WIND:		9		
DIR: E		10		
SPEED: 5 KT.		11		
WAVES:		12		
DIR: SE		13		
HIEGHT: 0-1 FT		14		
CURRENT:		15		
DIR: S		16		
SPEED: SLIGHT		17		
TURBIDITY:		18		
TOP: HIGH		19		
BOTTOM: HIGH		20		
SAND SAMPLES		21		
SURFACE: 0.10 mm , --- [VISUAL]		22		
COLOR: 5Y-7/1		23		
MID: 0.15 mm , --- [VISUAL]		24		
COLOR: 5Y-7/1				
BOTTOM: 0.15 mm , --- [VISUAL]				
COLOR: 5Y-7/1				
DRAWN BY: TT				
CHECKED BY:				
COMM.NO: 8488.34				