

JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES

JET PROBE: LBK-33

COORDINATES:

N = 1147426

E = 405226

DATE: 9/1/99

START TIME: 1655

END TIME: 1700

WATER DEPTH: 30

TOP DIVER: TT

BOTTOM DIVER: JA

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20'	-30	0		SEA FLOOR
PENETRATION DEPTH: 6'		1		SILTY SAND WITH SHELL FRAG
JET PUMP TYPE: Briggs and Stratton 3.0 hp		2		
GAL/HR: 8460	-32	3		RUBBLE
DIAMETER OF PIPE: 1.5"	-33	4		
SUPPORT VESSEL: CPE II		5		SHELLS
POSITIONING: DIFFERENTIAL GPS USCG BEACON		6		
NAVIGATION SYSTEM: "HYPACK"	-36	7		
WEATHER:		8		
WIND:		9		
DIR: E - SE		10		
SPEED: 5 - 10 KT		11		
WAVES:		12		
DIR: MIXED		13		
HIEGHT: 1 - 2 FT		14		
CURRENT:		15		
DIR: N		16		
SPEED: 1 KT		17		
TURBIDITY:		18		
TOP: HIGH		19		
BOTTOM: HIGH		20		
SAND SAMPLES		21		
SURFACE: 0.30 mm ,---[VISUAL]		22		
COLOR: 5Y-8/1 WHITE		23		
MID: 0.30 mm ,---[VISUAL]		24		
COLOR: 5Y-8/1 WHITE				
BOTTOM: 0.30 mm ,---[VISUAL]				
COLOR: 5Y-8/1 WHITE				
DRAWN BY: TT				
CHECKED BY:				
COMM.NO: 8488.34				