

## JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES L&K - MID JET PROBE: L&JP-23

COORDINATES: DATE: JULY 24, 1995 WATER DEPTH: 19.2 Ft. NGVD  
 N = 1109489 START TIME: 1945 TOP DIVER : MB  
 E = 290792 END TIME: 1947 BOTTOM DIVER : MA

LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION
PENETRATION DEPTH: 5.5'	-19.2'	BOTTOM	
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			
SAND			
SHELL HASH			
SHELL FRAG			
ROCK FRAG			
CORAL FRAG			
MUSSEL			
SILT			
MUD			
ROCK			
TURBIDITY:			
TOP (0' - 2') : MODERATE			
BOTTOM (2' - 5.5') : MOD / HIGH			

## JET PROBE LOG

PROJECT: LONGBOAT KEY JET PROBES L&K - MID JET PROBE: L&JP-24

COORDINATES: DATE: JULY 24, 1995 WATER DEPTH: 20.2 Ft. NGVD  
 N = 1109279 START TIME: 1838 TOP DIVER : TC  
 E = 290652 END TIME: 1842 BOTTOM DIVER : SJ

LENGTH OF PVC PIPE: 20.0'	ELEV. (NGVD)	SAND DEPTH	DESCRIPTION
PENETRATION DEPTH: 2.5'	-20.2'	BOTTOM	
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			
SAND			
SHELL HASH			
SHELL FRAG			
ROCK FRAG			
CORAL FRAG			
MUSSEL			
SILT			
MUD			
ROCK			
TURBIDITY:			
TOP (0' - 2.5') : MODERATE			
BOTTOM:			

COASTAL PLANNING & ENGINEERING, INC