

JET PROBE LOG

PROJECT: CAPTIVA JET PROBES

JET PROBE: CIJP-00-21

COORDINATES:

N = 566187.45

E = 770257.07

DATE: 5/11/00

START TIME: 1358

END TIME: 1402

WATER DEPTH: 31.5'

TOP DIVER: CK

BOTTOM DIVER: JA

NOTES	ELEV.	DEPTH	SYMBOL	DESCRIPTION
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 6.0' JET PUMP TYPE: Briggs and Stratton 3.0 hp GAL/HR: 8460 DIAMETER OF PIPE: 1.5"	-31.5	0		SEA FLOOR
SUPPORT VESSEL: CPE II POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	-36.5	1		
	-37.5	2		
	-38.5	3		
WEATHER: WIND: DIR: VARIABLE SPEED: <5 KT WAVES: DIR: VARIABLE HIEGHT: <1 CURRENT: DIR: NONE SPEED: NONE		4		SAND, fine grained, trace shell hash, gray (5Y-6/1).
		5		
		6		Silty SAND, gray (5Y-5/1)
		7		ROCK
		8		
		9		
		10		
		11		
		12		
		13		
		14		
		15		
		16		
		17		
		18		
		19		
		20		
		21		SAND SAMPLES
TURBIDITY: TOP (0' - 4'): LOW BOTTOM (4' - 6'): MOD		22		TOP: 0.55 mm (visual estimate)
		23		MID: 0.36 mm (visual estimate)
DRAWN BY: TT COMM NO: 8410.02		24		BOTTOM: 0.35 mm (visual estimate)