

JET PROBE LOG					
PROJECT: <u>LIDO KEY JET PROBES</u>		JET PROBE: <u>JP88-9</u>			
COORDINATES:	DATE: JULY 8, 1988	WATER DEPTH: 13.2 Ft. NGVD			
N = 1078211	START TIME: 1854	TOP DIVER: CK			
E = 458445	END TIME: 1558	BOTTOM DIVER: JA			
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION		
PENETRATION DEPTH: 12.0'	13.2'	BOTTOM			
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL / HR: 8460	21.2'	1	FINE TO MEDIUM SAND		
		2			
		3			
		4			
SUPPORT VESSEL: CPE II			5	FINE TO MEDIUM SAND WITH SHELL FRAGMENTS	
			6		
			7		
			8		
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"			9	FINE TO MEDIUM SAND WITH SHELL FRAGMENTS	
			10		
		11			
		12			
WEATHER:		13	ROCK		
WIND		14	ROCK		
		15			
		16			
		17			
WAVES		18	ROCK		
		19			
		20			
		21			
DIR: SW		22	ROCK		
		23			
		24			
SPEED: 5-10 KT.			ROCK		
WAVES			ROCK		
DIR: W			ROCK		
HEIGHT: 1-2 FT.			ROCK		
CURRENT			ROCK		
DIR: NONE			ROCK		
SPEED: NA			ROCK		
LEGEND			ROCK		
SAND	SHELL HASH		ROCK		
SHELL FRAG.	ROCK FRAG.		ROCK		
CORAL FRAG.	RUBBLE		ROCK		
SILT	ROCK		ROCK		

JET PROBE LOG			
PROJECT: <u>LIDO KEY JET PROBES</u>		JET PROBE: <u>JP98-10</u>	
COORDINATES: N = 1076989 E = 468117	DATE: JULY 8, 1998 START TIME: 1642 END TIME: 1647	WATER DEPTH: 13.8 FL NGVD TOP DIVER: CK BOTTOM DIVER: JA	
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION
PENETRATION DEPTH: 11.0'	13.8'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL / HR : 8460		1	
DIAMETER OF PIPE: 1.5"		2	FINE TO MEDIUM SAND
		3	
SUPPORT VESSEL: CPE II		4	
POSITIONING: DIFFERENTIAL GPS USCG BEACON		5	
NAVIGATION SYSTEM: "HYPACK"		6	
WEATHER:		7	
WIND DIR: SW SPEED: 5-10 KT.		8	
WAVES DIR: W HEIGHT: 1-2 FT.	22.8'	9	SHELL LAYER
	23.3'	10	
	24.3'	11	RUBBLE LAYER
	24.8'	12	ROCK
LEGEND		13	
SAND 	SHELL WASH 	14	
SHELL FRAG. 	ROCK FRAG. 	15	
CORAL FRAG. 	RUBBLE 	16	
SLT 	ROCK 	17	
		18	
		19	
		20	
		21	SAND SAMPLES SURFACE: 0.13 mm, 3.5% s&t
		22	5Y-8/2
		23	MID: 0.14 mm
		24	5Y-8/1
			BOTTOM: 0.28 mm
			5Y-8/2
TURBIDITY: TOP (0'-6"): MODERATE BOTTOM (6'-11"): MODERATE		DRAWN BY: LED CHECK BY: MDA COMM. NO: 9486.25	