

JET PROBE LOG				
PROJECT: <u>LIDO KEY JET PROBES</u>		JET PROBE: <u>JP88-9</u>		
COORDINATES: N = 1078211 E = 458445	DATE: JULY 8, 1988 START TIME: 1854 END TIME: 1658	WATER DEPTH: 13.2 Ft. NGVD TOP DIVER: CK 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	
DIAMETER OF PIPE: 1.5'		2		
		3		
		4		
SUPPORT VESSEL: CPE II		5	FINE TO MEDIUM SAND WITH SHELL FRAGMENTS	
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		6		
		7		
		8		
WEATHER:		9	FINE TO MEDIUM SAND WITH SHELL FRAGMENTS	
WIND DIR: SW SPEED: 5-10 KT.		10		
	11			
	12			
WAVES DIR: W HEIGHT: 1-2 FT.	24.7'	12	RUBBLE LAYER	
CURRENT DIR: NONE SPEED: NA	25.2'	13	ROCK	
<div style="text-align: center;">LEGEND</div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> SAND </div> <div style="text-align: center;"> SHELL HASH </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> SHELL FRAG. </div> <div style="text-align: center;"> ROCK FRAG. </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> CORAL FRAG. </div> <div style="text-align: center;"> RUBBLE </div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> SILT </div> <div style="text-align: center;"> ROCK </div> </div>	14	<div style="text-align: center;">SAND SAMPLES</div> SURFACE: 0.12 mm, 5.5% silt 5Y-8/1 MID: 0.38 mm 5Y-8/1 BOTTOM: 0.44 mm 5Y-8/1		
	15			
	16			
	17			
	18			
	19			
	20			
	21			
	22			
	23			
TURBIDITY: TOP (0' - 6'): LOW BOTTOM (6' - 12'): LOW/MOD.	24	DRAWN BY: LED CHECK BY: MDA COMM. NO: 8488.25		

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
SUPPORT VESSEL: CPE II		3	
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		4	
WEATHER:		5	
WIND DIR: SW SPEED: 5-10 KT.		6	
WAVES DIR: W HEIGHT: 1-2 FT.		7	
CURRENT DIR: NONE SPEED: NA		8	
	22.8'	9	
	23.3'	10	SHELL LAYER
	24.3'	11	RUBBLE LAYER
	24.8'	12	ROCK
		13	
		14	
		15	
		16	
		17	
		18	
		19	
		20	
		21	SAND SAMPLES SURFACE: 0.13 mm, 3.5% silt 5Y-8/2 MID: 0.14 mm 5Y-8/1 BOTTOM: 0.28 mm 5Y-8/2
		22	
		23	
		24	
LEGEND			
SAND 	SHELL WASH 		
SHELL FRAG. 	ROCK FRAG. 		
CORAL FRAG. 	RUBBLE 		
SLT 	ROCK 		
TURBIDITY: TOP (0'-6"): MODERATE BOTTOM (6'-11"): MODERATE		DRAWN BY: LED CHECK BY: MDA COMM. NO: 8486.25	