

JET PROBE LOG			
PROJECT: LIDO KEY JET PROBES		JET PROBE: JP98-1	
COORDINATES: N = 1085208 E = 462867	DATE: JULY 8, 1998 START TIME: 1831 END TIME: 1836	WATER DEPTH: 10.1 FL NGVD TOP DIVER: CK BOTTOM DIVER: MA	
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION
PENETRATION DEPTH: 15.0'	10.1'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL/HR: 8460		1	FINE SAND
DIAMETER OF PIPE: 1.5"		2	
SUPPORT VESSEL: CPE II		3	
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		4	
WEATHER:		5	
WIND DIR: SW SPEED: 0-5 KT.		6	
WAVES DIR: W HEIGHT: 1-2 FT.		7	
CURRENT DIR: NONE SPEED: NA		8	
LEGEND		9	
SAND		10	
SHELL WASH		11	
SHELL FRAG.		12	
ROCK FRAG.		13	
CORAL FRAG.		14	
RUBBLE		15	
SLT		16	
ROCK		17	
TURBIDITY: TOP (0'-8'): MODERATE BOTTOM (8'-15'): MODERATE		18	SAND, SHELL FRAGMENTS, AND RUBBLE LAYERS
		19	
		20	
		21	
		22	
		23	
		24	
		25.1'	ROCK
			SAND SAMPLES SURFACE: 0.14 mm, 1.8% silt 5Y-8/1 MID: 0.14 mm 5Y-8/1 BOTTOM: 0.19 mm 5Y-8/1
			DRAWN BY: LED CHECK BY: MDA COMM NO: 8486.25

JET PROBE LOG			
PROJECT: LIDO KEY JET PROBES		JET PROBE: JP98-2	
COORDINATES: N = 1082608 E = 462716	DATE: JULY 8, 1998 START TIME: 1819 END TIME: 1823	WATER DEPTH: 19.2 FL NGVD TOP DIVER: CK BOTTOM DIVER: MA	
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION
PENETRATION DEPTH: 8.0'	19.2'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL/HR: 8460		1	FINE SAND
DIAMETER OF PIPE: 1.5"		2	
SUPPORT VESSEL: CPE II		3	
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		4	SAND WITH SHELL WASH
WEATHER:		5	
WIND DIR: SW SPEED: 0-5 KT.		6	
WAVES DIR: W HEIGHT: 1-2 FT.		7	
CURRENT DIR: NONE SPEED: NA		8	RUBBLE LAYER
LEGEND		9	
SAND		10	ROCK
SHELL WASH		11	
SHELL FRAG.		12	
ROCK FRAG.		13	
CORAL FRAG.		14	
RUBBLE		15	
SLT		16	
ROCK		17	
TURBIDITY: TOP (0'-4'): HIGH BOTTOM (4'-8'): HIGH		18	
		19	
		20	SAND SAMPLES SURFACE: 0.15 mm, 3.1% silt 5Y-8/1 MID: 1.02 mm 5Y-8/2 BOTTOM: 0.19 mm 5Y-8/1
		21	
		22	
		23	
		24	
			DRAWN BY: LED CHECK BY: MDA COMM NO: 8486.25