

JET PROBE LOG			
PROJECT: <u>LIDQ KEY JET PROBES</u>		JET PROBE: <u>JP88-16</u>	
COORDINATES: N = 1075044 E = 431023	DATE: JULY 6, 1998 START TIME: 1458 END TIME: 1504	WATER DEPTH: 33.3 FL NGVD TOP DIVER: CK BOTTOM DIVER: JA	
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION
PENETRATION DEPTH: 4.0'	33.3'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL / HR: 8480		1	FINE SAND
DIAMETER OF PIPE: 1.5"		2	
		3	
SUPPORT VESSEL: CPE II	36.8'	4	RUBBLE LAYER
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"	37.3'	5	X ROCK
WEATHER:		6	
WIND DIR: W SPEED: 5-10 KT.		7	
WAVES DIR: SW HEIGHT: 2-3 FT.		8	
CURRENT DIR: NONE SPEED: NA		9	
		10	
		11	
		12	
		13	
		14	
		15	
		16	
		17	
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		22	
		23	
		24	
LEGEND		SAND SAMPLES	
		SURFACE: 0.16 mm, 3.4% silt SY-7/I	
		MID: 0.15 mm SY-7/I	
		BOTTOM: 0.18 mm SY-7/I	
TURBIDITY: TOP (0'-2'): LOW BOTTOM (2'-4'): LOW		DRAWN BY: LED CHECK BY: MDA COMM. NO: 8486.25	

JET PROBE LOG			
PROJECT: <u>LIDQ KEY JET PROBES</u>		JET PROBE: <u>JP88-17</u>	
COORDINATES: N = 1076057 E = 429847	DATE: JULY 8, 1998 START TIME: 1517 END TIME: 1523	WATER DEPTH: 36.5 FL NGVD TOP DIVER: CK BOTTOM DIVER: JA	
LENGTH OF PVC PIPE: 20.0'	ELEV.	DEPTH	DESCRIPTION
PENETRATION DEPTH: 2.5'	35.5'	BOTTOM	
JET PUMP TYPE: BRIGGS & STRATTON 5.0 HP GAL / HR: 8460		1	MEDIUM SAND WITH SHELL HASH
DIAMETER OF PIPE: 1.5"		2	
	37.5'	2.5'	RUBBLE LAYER
SUPPORT VESSEL: CPE II	38.2'	3	X ROCK
POSITIONING: DIFFERENTIAL GPS USCG BEACON NAVIGATION SYSTEM: "HYPACK"		4	X
WEATHER:		5	
WIND DIR: W SPEED: 5-10 KT.		6	
WAVES DIR: SW HEIGHT: 2-3 FT.		7	
CURRENT DIR: NONE SPEED: NA		8	
		9	
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		24	
LEGEND		SAND SAMPLES	
		SURFACE: 0.01 mm, 1.6% silt SY-5/I	
		MID: NA	
		BOTTOM: 0.51 mm SY-6/I	
TURBIDITY: TOP (0'-1.5'): LOW BOTTOM (1.5'-2.5'): LOW		DRAWN BY: LED CHECK BY: MDA COMM. NO: 8486.25	