













<b>JET PROBE LOG</b>			
PROJECT: CAPTIVA JET PROBES "AREA 3B"      JET PROBE: JP-55			
COORDINATES: N = 742434 E = 428555	DATE: SEPT. 11, 1995 START TIME: 1755 END TIME: 1758	WATER DEPTH: 36.2 Ft. NGVD TOP DIVER: CK BOTTOM DIVER: SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 3.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR: 8460 DIAMETER OF PIPE: 1.5"	ELEV.    DEPTH	DESCRIPTION	
	36.2'    BOTTOM		
	1'    A	SAND / SHELL FRAG.	
	2'    A		
	3'    A		
SUPPORT VESSEL: CPE II POSITIONING: DGPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM: "HYPACK"	39.2'    3'    III	SILTY SAND	
WEATHER:  WIND DIR: SOUTH SPEED: 0-5 Kt  WAVES DIR: SOUTH HEIGHT: 1-2 Ft  CURRENT DIR: NORTH SPEED: 1-2 Kt	39.2'    3'    XX 4'    XX	ROCK	
LEGEND			
SAND 	SHELL MASH 		
SHELL FRAG 	ROCK FRAG 		
SILT 	ROCK 		
TURBIDITY: TOP (0' - 2'): MODERATE BOTTOM (2' - 3'): HIGH		DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8401.91	

<b>JET PROBE LOG</b>			
PROJECT: CAPTIVA JET PROBES "AREA 3B"      JET PROBE: JP-56			
COORDINATES: N = 740443 E = 428406	DATE: SEPT. 11, 1995 START TIME: 1850 END TIME: 1852	WATER DEPTH: 37.0 Ft. NGVD TOP DIVER: CK BOTTOM DIVER: SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 3.5' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR: 8460 DIAMETER OF PIPE: 1.5"	ELEV.    DEPTH	DESCRIPTION	
	37.0'    BOTTOM		
	1'    A	SAND	
	2'    A		
	3'    A		
SUPPORT VESSEL: CPE II POSITIONING: DGPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM: "HYPACK"	40.5'    3.5'    XX	ROCK	
WEATHER:  WIND DIR: SOUTH SPEED: 0-5 Kt  WAVES DIR: SOUTH HEIGHT: 1-2 Ft  CURRENT DIR: NORTH SPEED: 1-2 Kt	40.5'    4'    XX	ROCK	
LEGEND			
SAND 	SHELL MASH 		
SHELL FRAG 	ROCK FRAG 		
RUBBLE 	ROCK 		
TURBIDITY: TOP (0' - 2'): MODERATE BOTTOM (2' - 3.5'): MODERATE		DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8401.91	

**COASTAL PLANNING & ENGINEERING, INC**