













JET PROBE LOG			
PROJECT: CAPTIVA JET PROBES "AREA 3A" JET PROBE: JP-21			
COORDINATES: N = 750052 E = 423291	DATE: SEPT. 10, 1995 START TIME: 1617 END TIME: 1622	WATER DEPTH: 36.0 Ft. NGVD TOP DIVER: TC BOTTOM DIVER: SJ	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 5.0' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR: 8460 DIAMETER OF PIPE: 1.5"	ELEV. DEPTH	DESCRIPTION	
	36.0' BOTTOM		
	1	SAND	
	2		
	3		
	4	SAND	
	5	ROCK	
	6		
	7		
	8		
	9		
	10		
SUPPORT VESSEL: CPE II POSITIONING: DGPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: WIND DIR: SW SPEED: 5 - 10 Kt WAVES DIR: SW HEIGHT: 1 - 2 Ft CURRENT DIR: NE SPEED: 1 - 3 Kt			
LEGEND			
 SAND  SHELL FRAG.  ROBBLE  SHELL HASH  ROCK FRAG.  ROCK			
TURBIDITY: TOP (0'-2'): MODERATE BOTTOM (2'-5'): MODERATE		DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8401.91	

JET PROBE LOG			
PROJECT: CAPTIVA JET PROBES "AREA 3A" JET PROBE: JP-22			
COORDINATES: N = 750901 E = 423807	DATE: SEPT. 10, 1995 START TIME: 1637 END TIME: 1640	WATER DEPTH: 33.0 Ft. NGVD TOP DIVER: SJ BOTTOM DIVER: TC	
LENGTH OF PVC PIPE: 20.0' PENETRATION DEPTH: 7.5' JET PUMP TYPE: BRIGGS & STRATTON 3.0 HP GAL / HR: 8460 DIAMETER OF PIPE: 1.5"	ELEV. DEPTH	DESCRIPTION	
	33.0' BOTTOM		
	1	SAND	
	2		
	3		
	4		
	5	SAND	
	6		
	7	SAND / SHELL FRAG.	
	7.5	ROCK	
	8		
	9		
	10		
SUPPORT VESSEL: CPE II POSITIONING: DGPS TRIMBLE 400SE / USCG BEACON NAVIGATION SYSTEM ; "HYPACK"			
WEATHER: WIND DIR: SW SPEED: 5 - 10 Kt WAVES DIR: SW HEIGHT: 1 - 2 Ft CURRENT DIR: NE SPEED: 0 - 2 Kt			
LEGEND			
 SAND  SHELL FRAG.  ROBBLE  SHELL HASH  ROCK FRAG.  ROCK			
TURBIDITY: TOP (0'-4'): MODERATE BOTTOM (4'-7.5'): MODERATE		DRAWN BY: MDA CHECK BY: JLA COMM. NO: 8401.91	

COASTAL PLANNING & ENGINEERING, INC