

MAKALI'I DIVE REPORT

Pilot B. BARTHO Wt. 145

Observer D. CHAVE Wt. 155

Observer Title/Affil. _____

H.U.R.C.

Dive Location HILO SPOILS DUMP

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) PTIL

Manipulator L

Other CTO & RECORDER

TV CAMERA + VCR

FISH SUCKER

2 SEDIMENT SAMPLES

Dive Results/Remarks: LANDED 1200' - POWERED SW

THROUGHOUT DIVE - FOUND 6 ROCK MOUNDS WITH GOLD-BLACK

CORALS - NUMEROUS GORGONIAN AND FISH - TOOK 2 SEDIMENT

SAMPLES ALONG ROUTE - TRAVELED ABOUT 1 MILE

BOTTOM MOSTLY FLAT SANDY WITH SEDIMENT LAYER - MOST OF AREA

COVERED WITH BROKEN DEAD CORAL LUM PIECES

SURFACE WATER CLEAR FOR A CHANGE

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Dive Number 984-290-82-119

Date 10-17-82

Time of Dive 0818

Time of Surface 1355

Time Submerged 5 HR. 37 MIN

Time Thru Last Dive 100 HR. 52 MIN

Total Time to Dive 106 HR. 29 MIN

Dive Depth 1200'

Water Depth 1200'

Water Temp. 8°C

Visibility 75'

ABT # at Neutral 140

Pilot B. Bartho Date 10-17-82

Ops. Mgr _____ Date _____