

SUBMERSIBLE DIVE REPORT

MAKALI'I \_\_\_\_\_ PISCES V \_\_\_\_\_

Pilot <u>D Foster</u>	Wt. _____	Dive Number <u>PS-050</u>
Observer <u>J. Polovina</u> <u>B Moffitt</u>	Wt. _____	Date <u>9 Feb 88</u>
Observer Title/Affil. _____ <u>N M F S</u>		Time of Dive <u>0910</u>
Dive Location <u>Keponi Pt Oahu</u>		Time of Surface <u>1412</u>
Lat. <u>21° 31.5</u> Long. <u>158° 16.5</u>		Time Submerged <u>5:02</u>
Purpose: <u>Research Training Demo</u>		Time Thru Last Dive <u>235:15</u>
Other _____		Total Time to Dive <u>240:17</u>
Special Equip.: _____		Dive Depth <u>775 m (2542')</u>
Camera (type) <u>IVP</u>		Water Depth <u>775 m</u>
Manipulator _____		Water Temp. _____
Other <u>Shrimp Trap</u>		Visibility _____
		ABT # at Neutral _____

Dive Results/Remarks: Landed at 630 m on sloping sandy bottom. Deployed shrimp trap to observe shrimp attraction. Made transects away from trap to check shrimp density. Moved trap to 775 m and observed attraction.

Equipment Deficiencies: Camera inop.

Pilot <u>D Foster</u>	Date <u>10 Feb 88</u>
Ops. Mgr <u>P. Koehn</u>	Date <u>2/10/88</u>