

Pilot D. FOSTER Wt. _____

Observer T. RUSSO Wt. _____

Observer Title/Affil. _____

Dive Location SAND IS. OUTFALL

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35mm

Manipulator

Other 4 SEDIMENT SAMPLES

COLOR VIDEO

Dive Number 1103-122-84-235

Date 1 May 84

Time of Dive 0905

Time of Surface 1153

Time Submerged 2 HRS ⁴⁸ ~~43~~ MIN

Time Thru Last Dive 593 HRS. 40 MIN

Total Time to Dive 596 HRS 28 MIN

Dive Depth 250'

Water Depth 250'

Water Temp. _____

Visibility 50'

ABT # at Neutral 150**

Dive Results/Remarks: LANDED NEAR OUTFALL AT 230'.

TRAVELLED WEST ALONG SOUTH SIDE OF PIPE

OBSERVING DIFFUSER AND PLUMES OF SEWAGE,

AND COUNTING FISH. STOPPED AT END OF

DIFFUSER TO OBSERVE AND COUNT FISH. TRAVELLED

EAST FROM THE END ON THE NORTH SIDE OF THE PIPE

TO OBSERVE DIFFUSER HOLES AND PLUMES AND TO

COUNT FISH. TOOK 2 SEDIMENT SAMPLES 150' FROM

THE END ON THE NORTH SIDE, 2 SEDIMENT SAMPLES

150' FROM THE END ON THE SOUTH SIDE. TRAVELLED

EAST ALONG PIPE FOR ABOUT 1500' TAKING VIDEO.

COLLECTED A SPONGE ON A ROCK WHICH WAS THE MOST

PREVALENT FAUNA OBSERVED.

Equipment Deficiencies: NO DEFECTS NOTED

Pilot D. Foster Date 1 May 84

Ops. Mgr T.R. Kirby Date 5/4/84