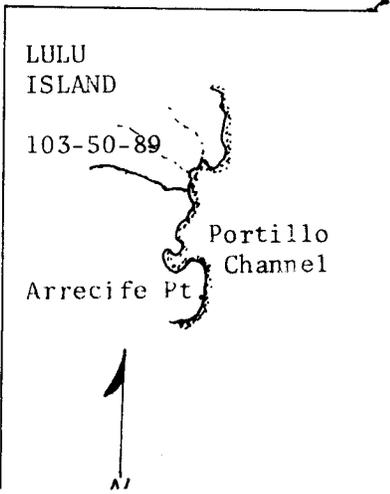
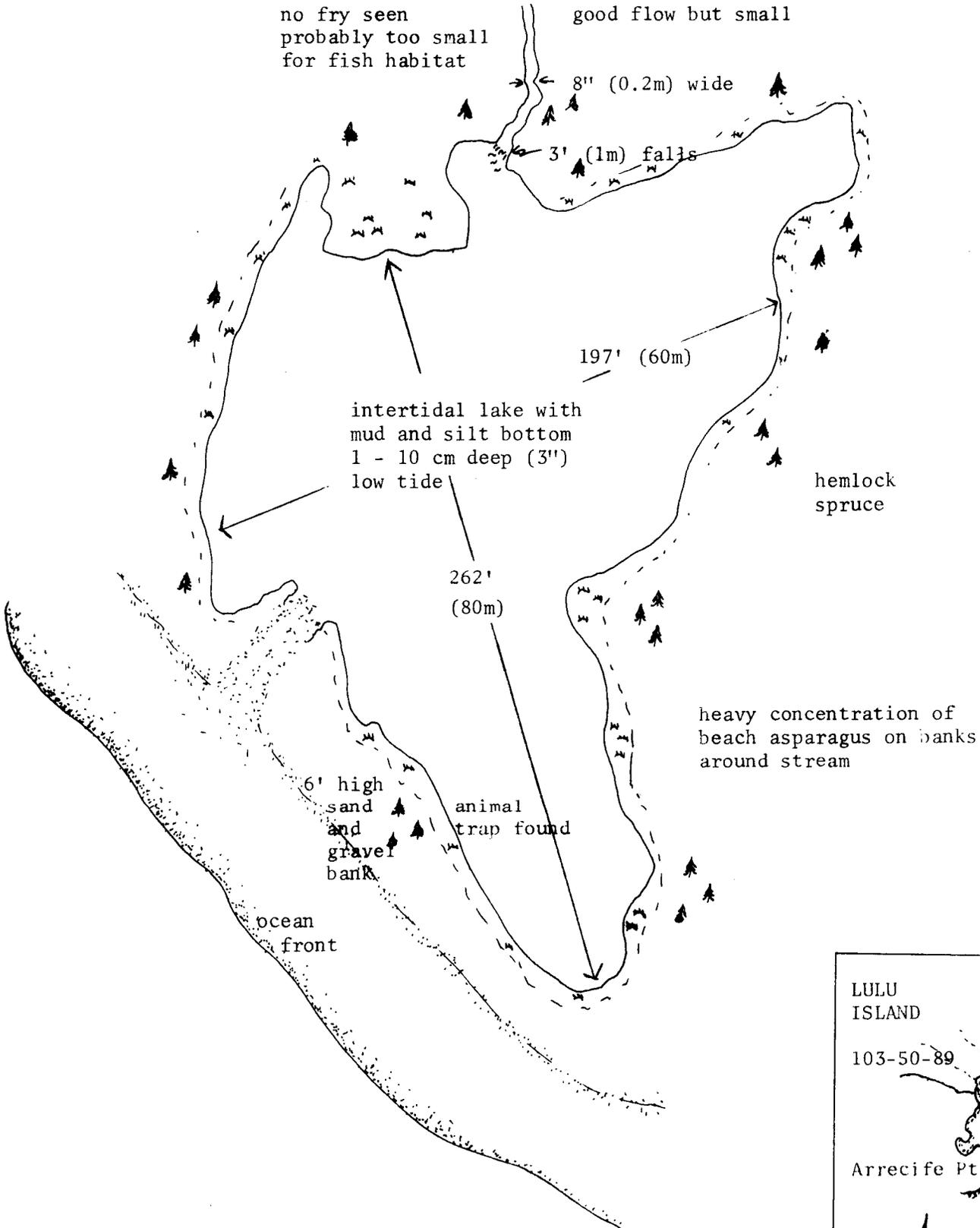


103-50-89

6-24-77

Freitag



103-50-10870

Name: Rana Reef Creek
Latitude: 55°26'58" 59"
Longitude: 133°26'02" 06"
Geodetic Map No: Craig B5 (17)
Location: SE shore of Lulu Island,
0.3 mile S of Arrecife Point

Catalog No: 103-50-87
Former Stream No: _____
Work Area: Ketchikan
Watershed Length: 0.6 mile
Drainage Area: 0.5 sq mi
Water Supply Type: drainage from
forest land

Trails & Survey Routes: stream has very brushy banks and is moderately
difficult to walk

Aerial Survey Notes: would guess this stream would be difficult to survey by air
due to the lack of a large intertidal area; the small size of the stream and the
very rocky beach at the mouth

Anchorage: near the stream mouth in fair weather; numerous shoal areas in the
close vicinity

Tide Stage when Surveyed: 1/2

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
pink, chum and coho; good rearing for coho although the total area is small; timing -
late; only one survey 1960 - 1976 2000 pinks 8-30-74

Spawning area: 510m² (1000' x 10' x 55% ASA)

Schooling Areas: at the mouth

Spawning Areas: throughout the length of survey

SHELLFISH POTENTIAL: unknown; rock beach area; dungeness crabs reported from
Port Real Marina and Portillo Channel

SPORT FISHERIES: none

LAND USE (history, present, proposed): unknown; presently in a natural state

REHABILITATION POTENTIAL: none needed

SOILS: generally stable; flood channels present but stabilized by very thick
salmonberry, alder, currant and elderberry brush

GAME RESOURCES (species, use, habitat): deer and furbearers in the area