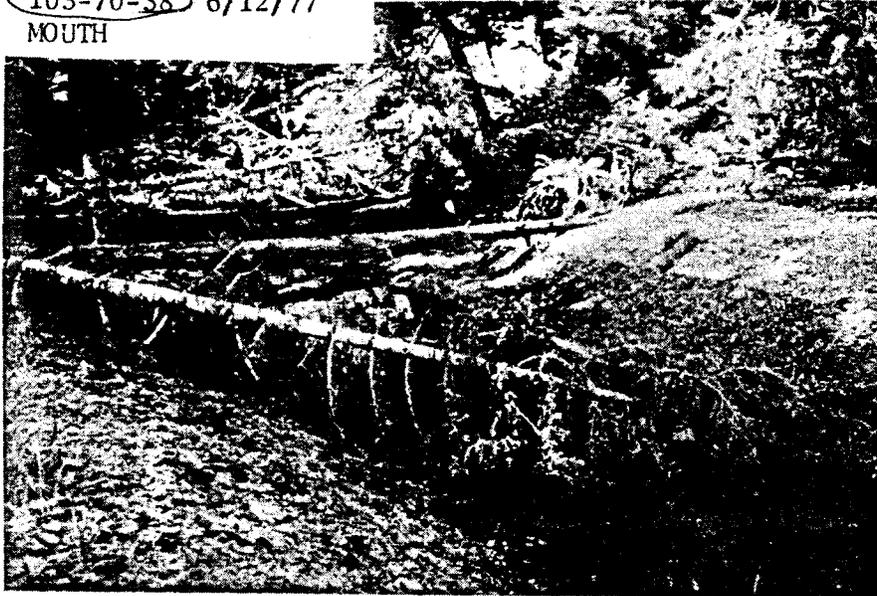


103-70-10330

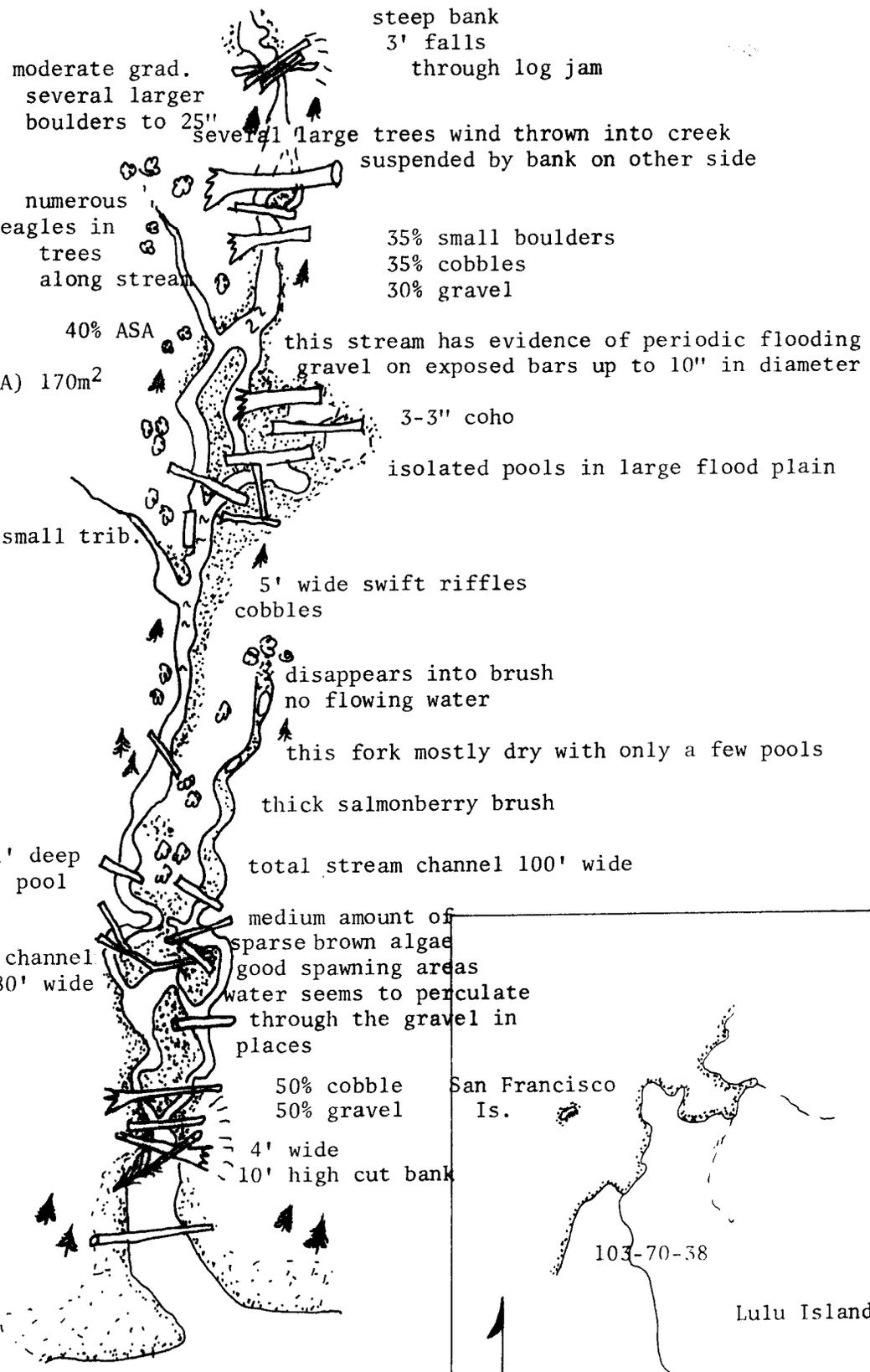
103-70-38 6/12/77
MOUTH



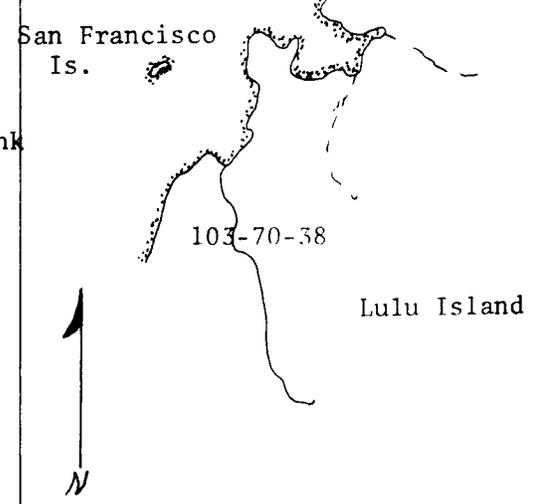
103-70-38 6/12/77
UPPER ITZ



Tide: low
 Weather: clear
 Air temp: 54°F
 Water temp: 50°F
 pH: 7.2
 lt. brown/clear
 Spawning-rearing:
 only fair rearing
 for coho due to
 steepness of much
 of the stream
 Spawning area:
 (800' x 6' x 40%ASA) 170m²
 180m²



11 eagles and 30
 crows at mouth



Name: _____
 Latitude: 55°28'42" 49"
 Longitude: 133°33'18" 20"
 Geodetic Map No: Craig B-5
 Location: western side of Lulu Island
3.2 miles northeast of Pt. St. Isidor

Catalog No: 103-70-38
 Former Stream No: _____
 Work Area: Ketchikan
 Watershed Length: 1.4 miles
 Drainage Area: 1.6 sq. mi.
 Water Supply Type: runoff from low forested
hills and scattered muskegs

Trails & Survey Routes: streambed easily walked at lower water levels.

Aerial Survey Notes: dense overhead cover makes salmon enumeration possible only at the stream mouth

Anchorage: the cove 2/3 miles to the north is a good anchorage

Tide Stage when Surveyed: low

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
pinks, chum and coho; fair to poor rearing for coho due to the steepness of much of the stream

Spawning area: 180 meters² (800' x 6' x 40% ASA)
 Schooling Areas: small pools in the lower stream section and at the mouth

Spawning Areas: upper intertidal and in the lower stream section

SHELLFISH POTENTIAL: low, little intertidal area or shallow flats associated with this stream

SPORT FISHERIES: low potential due to small size and steepness of the stream

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

REHABILITATION POTENTIAL: none needed

SOILS: unstable throughout much of stream, the stream has a large, active floodplain; logging near this stream would be hazardous.

GAME RESOURCES (species, use, habitat): a large number of eagles in the tall trees at the mouth of the stream; 11 eagles observed at the mouth; in addition 30 crows and 1 seal were observed