

101-90-74

7-24-76

101-90-10740

Larson, Jackinsky

STREAM DATA: pH 6.5, 55°F., Lt. brown/clear,
7 cfs., sluggish to rapid.

WEATHER: 54°F, partly cloudy

TREES: Scrubby cedar/hemlock

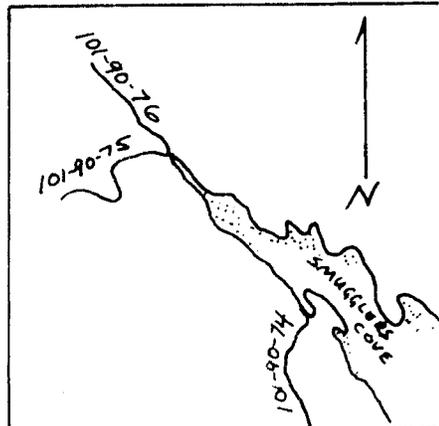
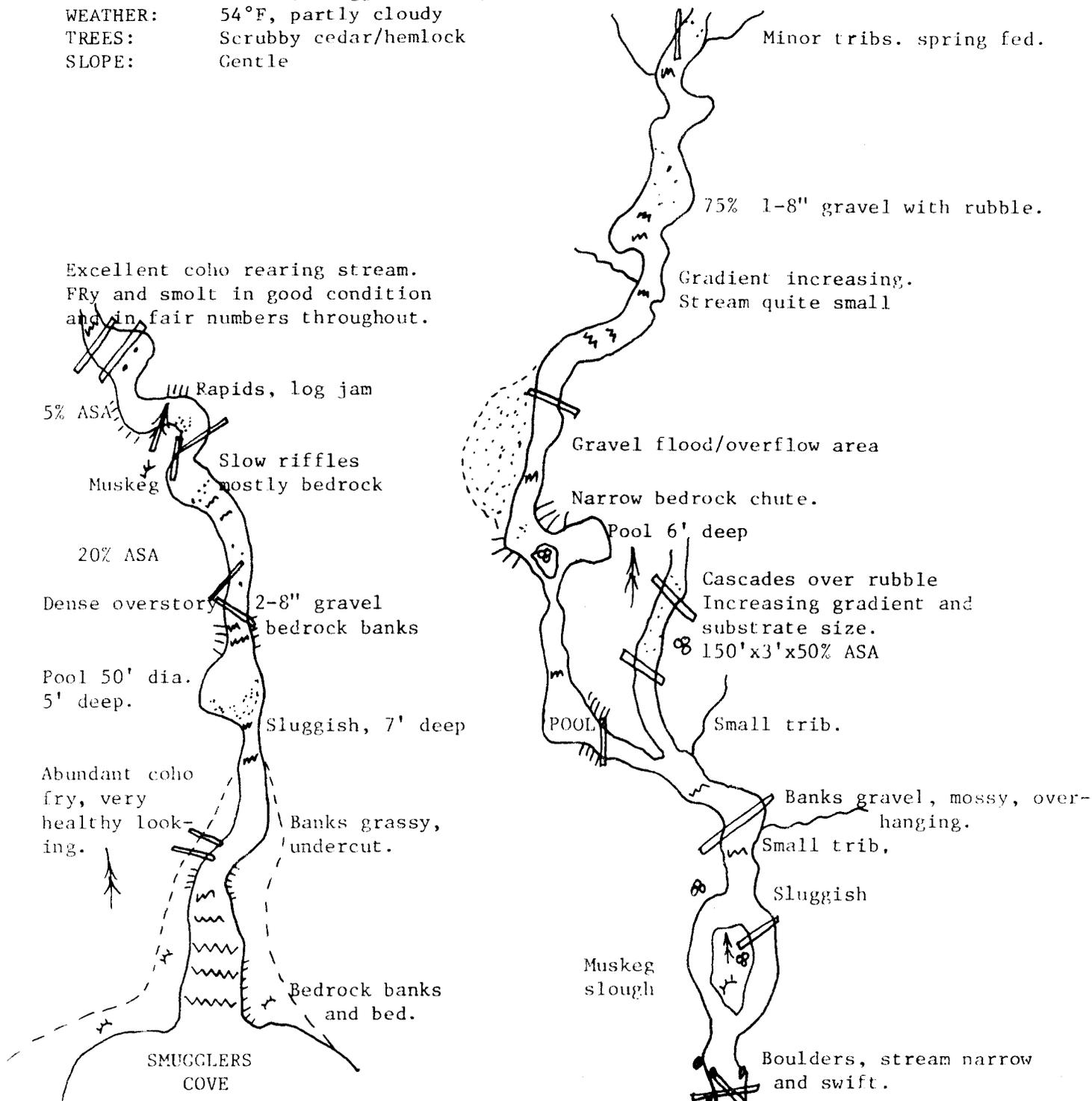
SLOPE: Gentle

Minor tribs. spring fed.

75% 1-8" gravel with rubble.

Gradient increasing.
Stream quite small

Excellent coho rearing stream.
Fry and smolt in good condition
and in fair numbers throughout.



Name: _____
Latitude: 55° 35' 02"
Longitude: 131° 57' 22" 24"
Geodetic Map No: Ketchikan C-6
Location: South side Smugglers Cove
1.1 miles from head.

Catalog No: 101-90-10740
101-90-74
Former Stream No: _____
Work Area: Ketchikan
Watershed Length: .9 miles
Drainage Area: .7 sq. miles
Water Supply Type: _____

Trails & Survey Routes: Accessible length easily walked.

Aerial Survey Notes: Aerial survey impractical due to small size, dark water overhanging vegetation, etc.

Anchorage: Smugglers Cove opposite inner Pt. south shore.

Tide Stage when Surveyed: High

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
Coho, pink, chum. No escapement records. Timing late (Sept.-Oct.) in adjacent Smugglers Creek. Spawning area 1708 m² (1/2 mi. x 15' x 40% ASA) + (1320' x 7' x 25% ASA) + (150' x 3' x 50% ASA). Excellent rearing for coho throughout.

Schooling Areas: Lagoon off mouth, large pool 100 yds. upstream, smaller pools in stream.
Spawning Areas: Frequent riffles throughout accessible length with clean fragmented/sharp gravel.

SHELLFISH POTENTIAL: Dungeness crab in Smugglers Cove.

SPORT FISHERIES: Coho

LAND USE (history, present, proposed): Unknown, watershed within Tongass National Forest.

REHABILITATION POTENTIAL: None

SOILS: Stable throughout surveyed area

GAME RESOURCES (species, use, habitat): Bear and bear tracks and scats observed.