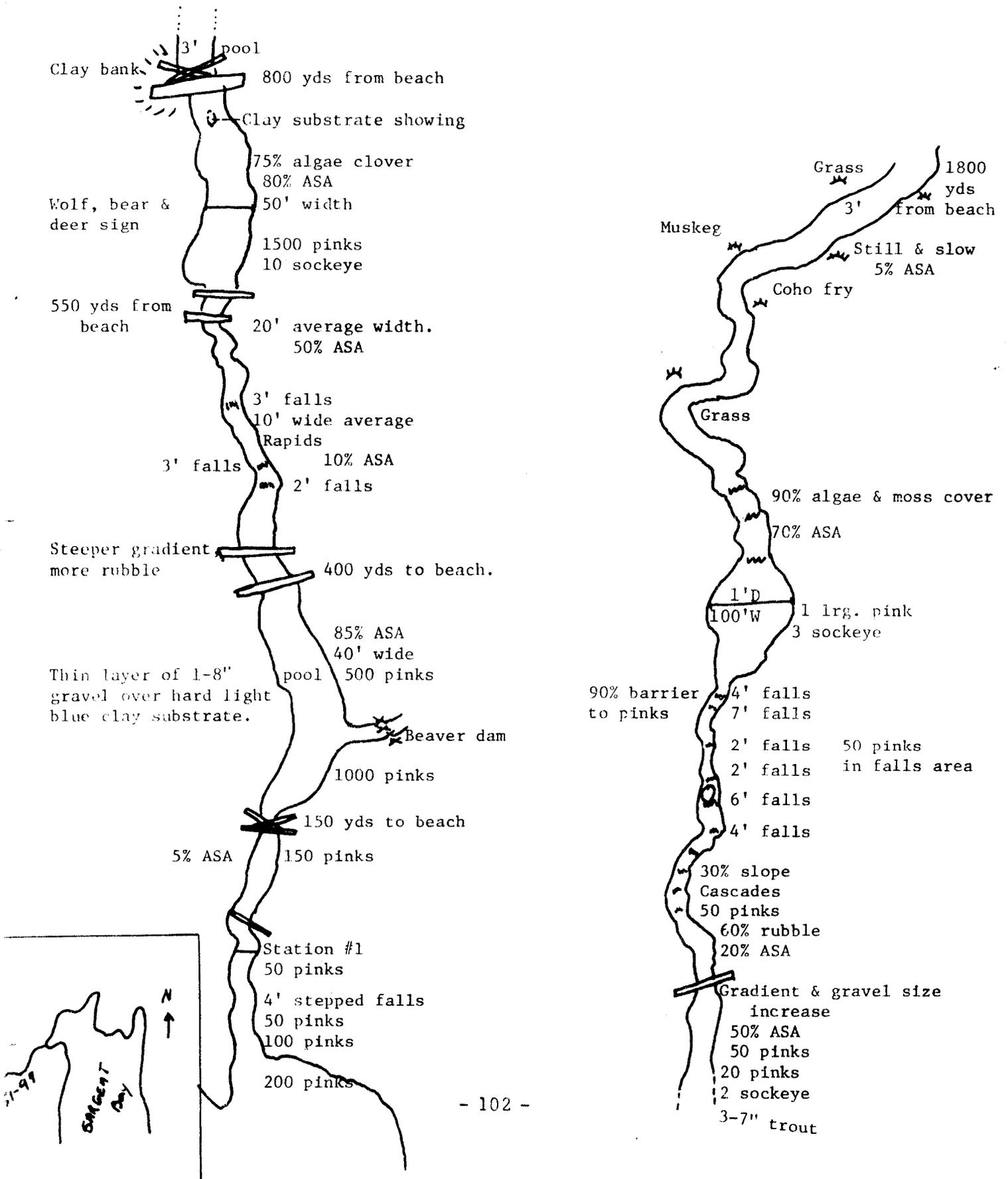


Left Head Sargent Bay  
101-51-97

8-19-75

R. Larson

101-51-10970



Name Left Hd. Sargent Bay Catalog No. 101-51-97  
 Latitude N 55° 34' 32" WR No. 73  
 Longitude W 130° 58' 44" K No. 73 101-51-10970  
 Geodetic Map No. Ketchikan C-3 Work Area Ketchikan  
 Location E. Behm Canal, Sargent Bay Watershed Length 5 miles  
 Drainage Area of Watershed 6.3 sq. miles  
 Water Supply Type Precipitation fed, lakes and runoff

Trails & Survey Routes The stream is relatively easy to walk at normal water levels.

Aerial Survey Notes Although the water is quite shallow and it was not surveyed by air from ground observations it looks as though it should be difficult due to dark bottom  
 Anchorage Off the mouth in Sargent Bay.

Tide Stage When Surveyed 1/2 ebb.

FISHERY RESOURCES

Commercial Fisheries Pink and sockeye adults, coho fry observed = could possibly be some chum.

Escapement 3700 pink, 15 sockeye, 1975; No previous records of escapement. Spawning area: 4369 m<sup>2</sup> (900'L x 15'W x 15% ASA) & (1500'L x 40'W x 75% ASA)

Species Composition Percentages unknown - pinks, sockeyes and coho known to spawn here.

Timing Middle - August, September

Schooling areas In mouth of creek

Shellfish Potential Unknown

Sport Fisheries Unknown

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential The falls 2/3 mile above tideline should be examined to facilitate fish passage.

Soils Much of streambed and banks have a blue clay substrate which is easily disturbed  
 Bedrock is evident in falls and rapids areas.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
	1 set bear tracks	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Much goose sign in muskeg flats	0
	Number of broods seen	0
	1 mile from beach	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	1
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	0
	Estimate depth out from beach	0
	Eel grass present on what percent of flats	0
	1 set wolf tracks	0

PEAK ESCAPEMENT RECORD

Sargent Bay  
101-51-97

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
8-19-75	2,800		10 red	200 @ mouth, 500 @ I.T.