

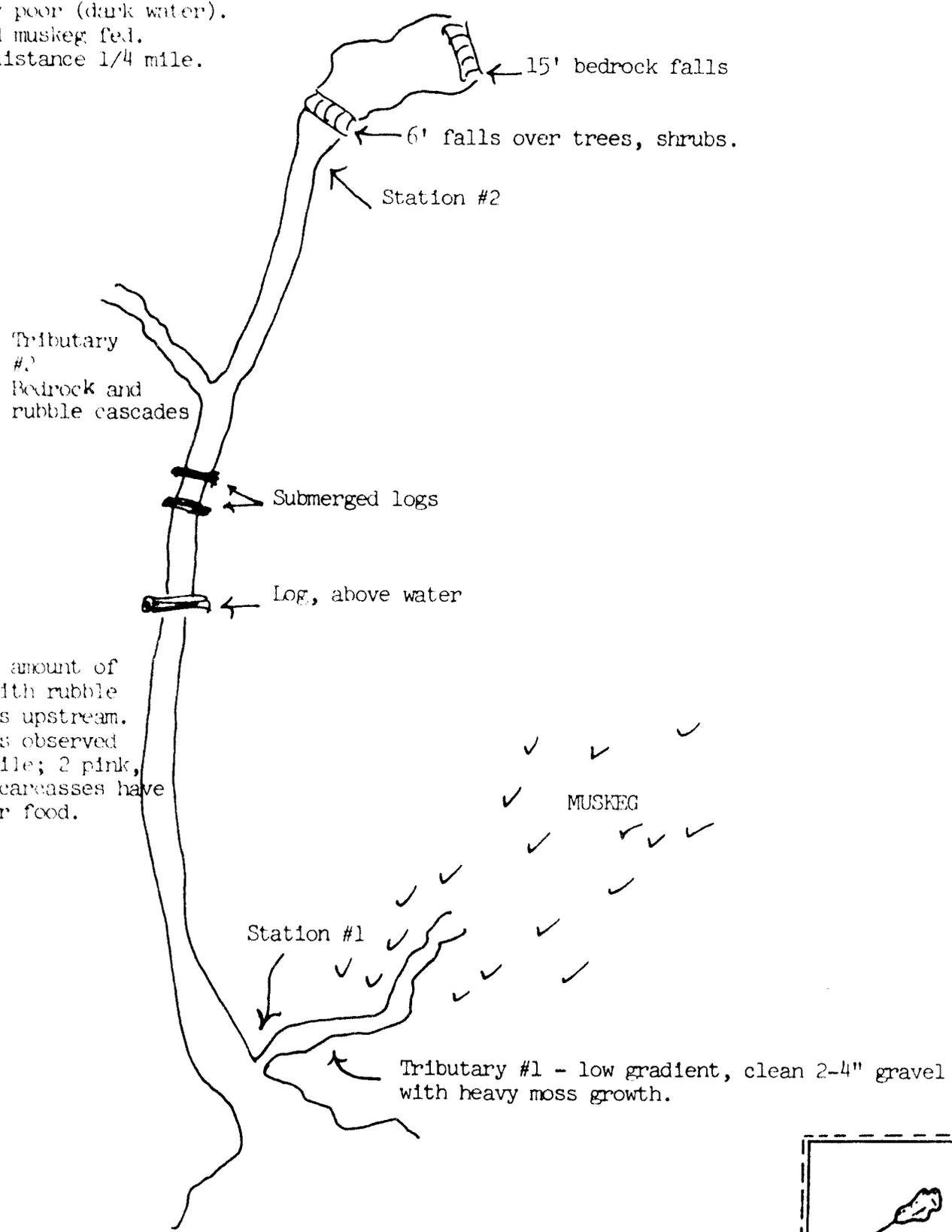
102-30-53

9-26-73 2:30 pm

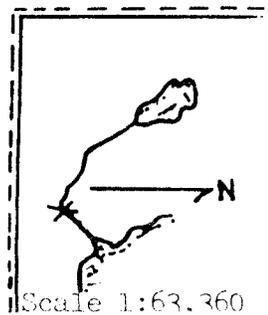
Andersen and Dinneford

102-30-10530

Water level up.
velocity poor (dark water).
lake and muskeg fed.
survey distance 1/4 mile.



Relative amount of gravel with rubble decreases upstream. 300 chums observed in 1/4 mile; 2 pink, 20 chum carcasses have made bear food.



Name _____ Catalog No. 102-30-53
 Latitude N 55° 00' 44' 42" WR No. _____
 Longitude W 132° 15' 24' 28" K No. 134
 Geodetic Map No. Craig A-1 Work Area Ketchikan
 Location Moira Sd., 1.5 mi. from Dickman Bay Watershed Length 1 mile
 Drainage Area of Watershed 1.26 sq. mile West head _____
 Water Supply Type Lake

Trails & Survey Routes Easy walking along banks to barrier falls at station #2.

Aerial Survey Notes Poor aerial visibility.

Anchorage Poor for skiff off mouth.

Tide Stage When Surveyed High, beginning to ebb.

FISHERY RESOURCES

Commercial Fisheries Pink and chum.

Escapement 300 chum, 10 pink

Available spawning area - 1,128 M²

Species Composition 95% chum, 5% pink

Timing Late

Schooling areas None

Shellfish Potential None

Sport Fisheries None observed.

Land Use at Present None

History of Land Use None

Rehabilitation Potential Lake source might be valuable for sockeye, would entail blasting bedrock falls.

Soils Steep bedrock along most of surveyed stream.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	20
	Number of droppings	0
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	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	0
	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

PEAK ESCAPEMENT RECORD

NAME: Dickman Bay, S. shore 1.5 miles from W. head

STREAM CATALOG NUMBER: 102-30-53

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Sept. 23, 1930	75,000	65,000		Stream overcrowded
Sept. 27, 1940	5,000			Good (G)
Oct. 4, 1941	5,000			Good (G)
Sept. 25, 1942	2,000	8,000		Excellent. 8,000 pink in bay (G)
Sept. 27, 1945	6,000	10,000		Excellent. 6,000 fish off mouth(G)
Oct. 10, 1947	5,000	250		Good (G)
Sept. 6, 1953	8			Poor. Few at mouth, bay. Water low (G)
Sept. 20, 1953		1,650		Fair. Few at mouth
Oct 4, 1955	150	5,650		(G)
Sept. 2, 1956				15,000 pink at mouth
Sept. 11, 1957	50	250		Few jumps in bay (G)