

102-20-08

East head of Hidden Bay  
Novak  
5-28-74

Subsurface flow →  
Barrier → 250 yards above ITZ

8' wide  
6" depth

4' wide bed-rock

V - Notched

Excellent coho rearing stream  
with 50% pool - riffle.

Available spawning area 25%

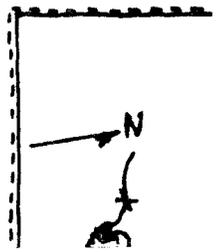
2' falls  
3' deep

CEDAR  
HEMLOCK

6' wide  
4" deep

Treeline  
I.T.Z.

Braided,  
rubble - gravel



Name Head of Hidden Bay (East Side) Catalog No. 102-20-08  
 Latitude N 54° 25' 43" 56' 50" WR No. -  
 Longitude W 132° 01' 41" 00' 18" K No. -  
 Geodetic Map No. Dixon Entrance D-1 Work Area Ketchikan - District II  
 Location Hidden Bay Watershed Length 1 mile  
 Drainage Area of Watershed 1<sup>2</sup> mile  
 Water Supply Type Springs, runoff

Trails & Survey Routes Walk either bank for easiest access.

Aerial Survey Notes Small stream that has a dense canopy.

Anchorage Small boat or skiff may be anchored off beach on west side of stream.

Tide Stage When Surveyed First half of flood

FISHERY RESOURCES  
 Commercial Fisheries Coho rearing - pink and chum

Escapement Unknown Available spawning area - 139 M<sup>2</sup>

Species Composition Unknown

Timing Middle  
 Schooling areas Unknown, but probably off east side of head in 4<sup>2</sup> - 6 fathom area.

Shellfish Potential Unknown, but crab fishery may be present in the innermost areas. Clams present on gravel flats.

Sport Fisheries Unknown, possible Dolly Varden, cutthroat with limited coho.

Land Use at Present None

History of Land Use None

Rehabilitation Potential None necessary as windfall in stream acts for pool creation.

Soils Stable at the present time but if land use should occur in upper watershed potential high erosion problems.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	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	150 yds.
	Estimate depth out from beach	10
	Est. grass present on what percent of flats	0

PEAK ESCAPEMENT RECORD

NAME: Hidden Bay, Center Head

STREAM CATALOG NUMBER: 102-20-08

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Sept. 21, 1930	100	200		Good. (G)
Sept. 5, 1957	2,700	0		Few off mouth (G)