

103-80-10290
 103-80-29
 6-15-78
 Larson

1686'
 (511m)

87.3m
 260°
 0.25%

1398'
 (424m)

310°, 0.5%, 20.0m

1332'
 (404m)

40.9m
 255°
 1%

1197'
 (363m)

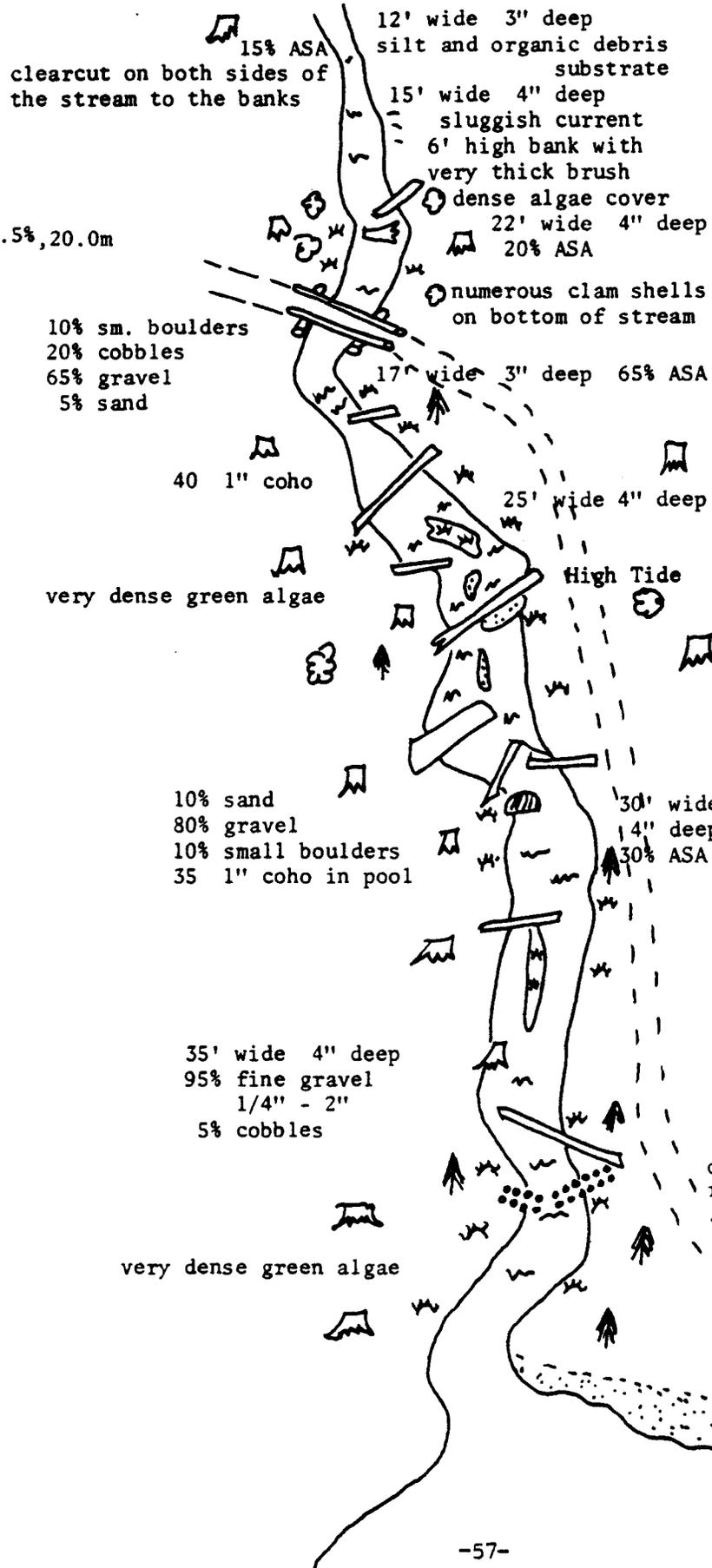
289°
 1%
 49.1m

1035'
 (314m)

131.8m
 305°
 1%

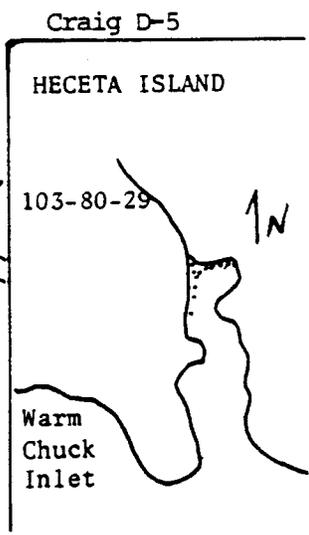
600'
 (182m)

181.8m
 320°
 0.5%



Weather: overcast
 Tide: 1/4
 Air: 57°F
 Water: 53°F
 8.5 pH
 3 cfs flow (est.)

The stream flows southeast through a logged clearcut approximately 1000'. It is largely without shade and is 4' wide and 12" deep. Very few fry were observed in the central clearcut area. Fry numbers increase markedly upon approaching the upper treeline. Very little spawnable gravel was observed. The gravel observed was very silty and covered with algae. Approximately 10% ASA. Adult coho may spawn above the timberline.



PEAK ESCAPEMENT RECORD

103-80-29 Warm Chuck Inlet (Head of N. arm)

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
1941	100,000	8,000		Excellent.
9/20/42	6,000	1,200		Fair
9/29/43	15,000			Good. 3,000 at mouth.
10/7/44	10,000	500		Good. Few at mouth.
9/21/45	1,000	100		Poor. 500 at mouth.
10/6/47	2,000			Good.
10/1/49	4,200			
9/18/54				Jumpers at mouth. Stream low and mossy.
1960 through 1962				No survey.
9/15/63	700	40		
1964 through 1966				No survey.
1967	None seen	None seen		
9/15/68	10,600	50		
1969				No survey.
8/26/70	25,000	None seen		
8/15/71	7,500	None seen		
9/5/72	4,000			
9/17/72		8		
1973				No survey.
9/3/74	9,000	None seen		
8/12/75	4,000	"		
8/28/76	2,000	None seen		
1977				No survey.
8/28/78	700			
8/17/80	3,500			