1990
Year of Revision

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

Anadromous Water Catalog Volume REGION II

USGS Quad (53) SEWARD C-3

Name of Waterway

Anadromous Water Catalog Number of Waterway
224-20-13034

Change to _____ Atlas
_____ Catalog
— Both

Addition —

Deletion

Correction

Name addition:

USGS name

Local name

For Office Use

Nomination # 90 388

[signature] 11/14/89
Regional Supervisor Date

SOS 12/15/89

FI 12/11/89
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
PINK	5/5/89	—		

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

SKELETAL REMAINS OF ADULT PINK SALMON REPRESENTING MANY INDIVIDUALS FOUND ON STREAM BANKS DURING COURSE OF ANADROMOUS FISH HABITAT SURVEYS.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Rick Sinnott

Date: 5/16/89 Signature: Rick Sinnott

Address: ADF&G / 333 RASPBERRY RD.
ANCHORAGE, AK. 99518

Signature of Area Biologist:

FISH HABITAT SURVEY FORM 8/88

Observer(s) RS, DH Watershed No. _____

Site No. 3-A-4

Stream No. _____ Stream Name _____

Date 5/5 Time 1120 Temp: Air 6° Water 4°C

Altitude S.L. M.S.L U.S.G.S. Quad _____

Lat. ___°___.___' N Long. ___°___.___' W

Weather
Clear
Prt. Cloudy
(Cloudy)

Stream Stage
1 → 5
Low High
3

Precip.
Today 2"
Yesterday 3"
This Week _____

Water Q.
Muddy
Murky
Stained
(Clear)

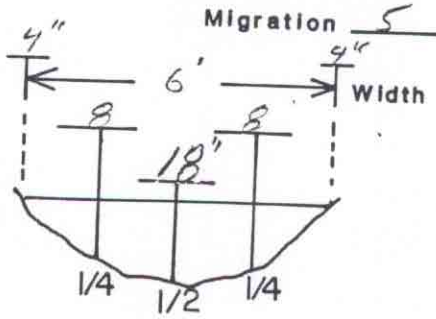
Substrate %
Mud ___
Sand 40
Gravel 60
Cobble ___
Boulder ___
Bedrock ___

H_2O Conductivity 110 µs/cm

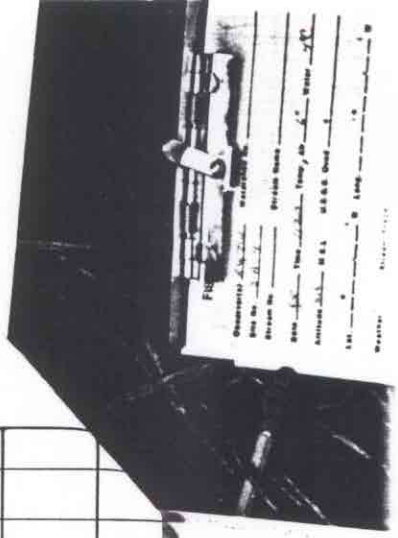
Habitat Quality 1 → 5
Poor Excell

Spawning 5
Rearing 5
Migration 5

Flow:



V = ___ ___ ___ ___ ___



Fish Species

Length mm.	K	CO	S	P	CH	DV	RB	CT

PINK SALMON BONES REPRESENTING MANY INDIVIDUALS SCATTERED ALONG STREAM

0 Fish

beach oiling -

- light splatters to heavy mousse
- band on beach up to 15 feet wide
- lot of oiled fucus at high tide line

Gear EF

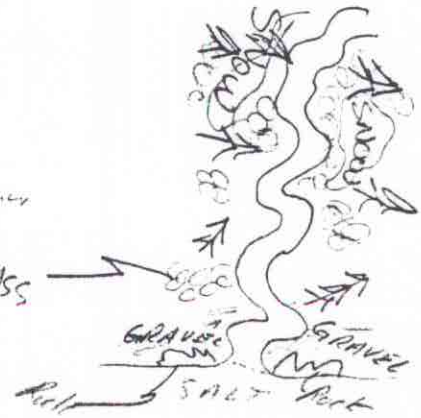
Est. Area Sampled 200' x 6'

Sampling Time 268

Est Sampling Efficiency 50%

Channel Diagram (include bank&stream features, vegetation, and description of stream barriers)

- Squid found ≈ 70 yds upstream from intertidal
- Fish bones numerous along stream - salmonid lower jaws, probably pink salmon
- Another snipe!
- Oil/sheen for some distance along shore



3-A-4
P
224-20
224-30
PASSAGE
12930
12965
40'
T 7 N
T 6 N
(SEWARD C-4)
224-20
225-10
NELLIE JUAN
226-10
225-10
PRINCE
75000