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

1989
Year of Revision

ALASKA DEPT. OF
FISH & GAME

OCT 4 1989

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume Region 1

USGS Quad (6) Petersburg B-5

Name of Waterway Hole-in-the-wall

Anadromous Water Catalog Number of Waterway Extension to 105-41-10040-2010

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # 90 12

Rachael Reed — Regional Supervisor — 10/2/89 Date

SJB — 11/30/89

F I — Drafted — 11/13/89 Date

Species	Date(s) Observed	Spawning	Rearing	Migration
CO	8-30-89	X	X	X

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

Forest Service trapped stream with past year and found coho above barrier. Coho juv. also observed above road crossing on 8-30-89. In August 1989 the Forest Service accomplished a barrier modification project to improve to pink, chum, and coho access to all upstream tributaries

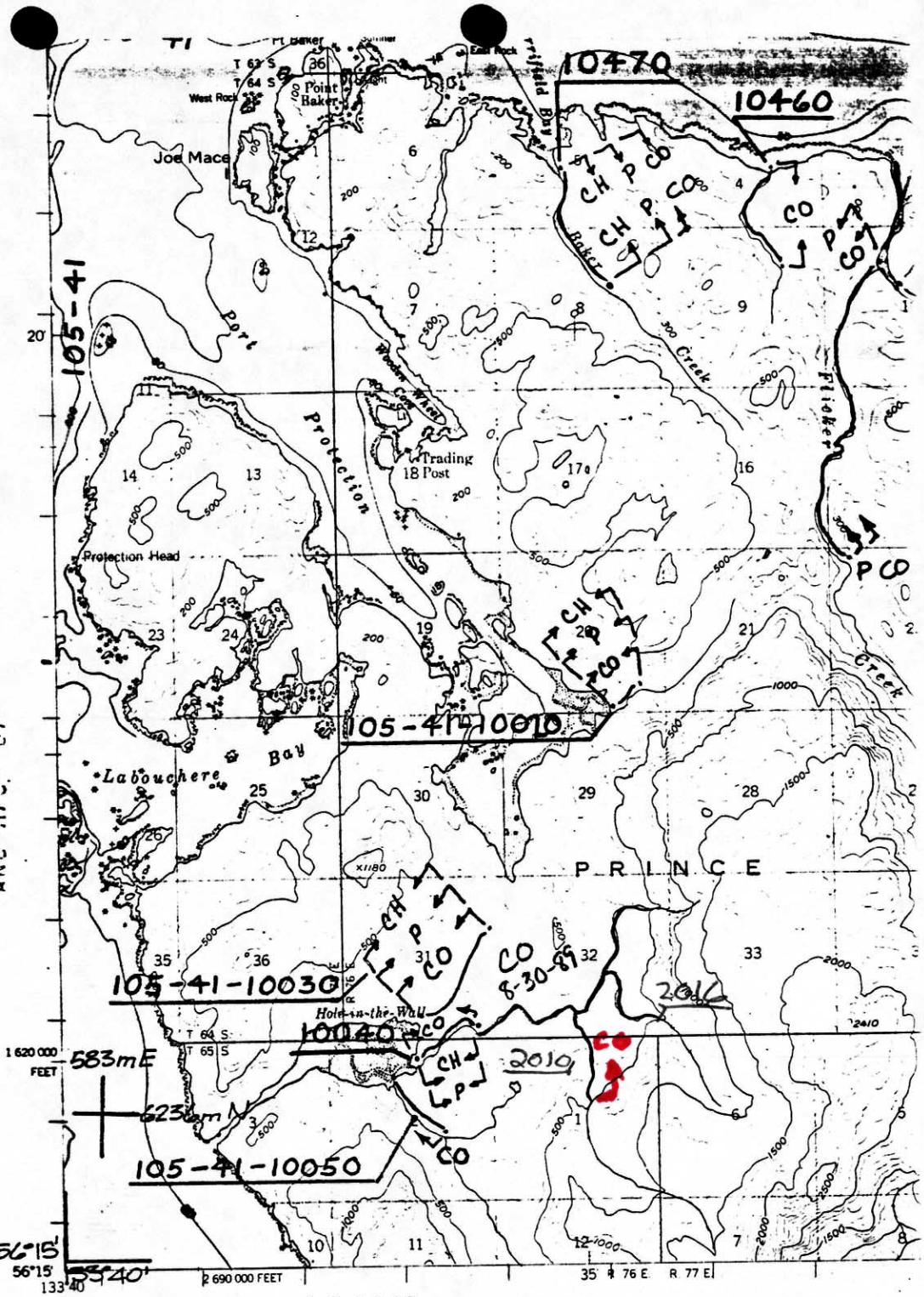
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Jack Gustafson, Don Cornelius, Glenn Freeman

Date: 9/5/89 Signature: Jack Gustafson

Address: ADFG
Ktn.

Signature of Area Biologist: Jack Gustafson



RT. 10/81
EC.
MR USFS
9/16/81

Mapped, edited, and published by the Geological Survey

Control by USC&GS

Topography by photogrammetric methods from aerial photographs taken 1948, field annotated 1949. Map not field checked

Selected hydrographic data compiled from USC&GS Charts 8168, 8174 (1:20 000-scale) 1961, 8201 (1:217, 828-scale) 1951, and H-4763 (1:20 000-scale) 1927. This information is not intended for navigational purposes

Universal Transverse Mercator projection, 1927 North American datum 10,000-foot grid based on Alaska coordinate system, zone 1 1000-meter Universal Transverse Mercator grid ticks, zone 8, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the State of Alaska, Division of Lands Copper River Meridian

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1949

FAIRBA
A FOLL

MAP NO.	LEGEND		COMP.	DRC	PROJ.
B-5	S Sockeye Salmon K King Salmon CO Coho Salmon	Subscript s - Known Spawning	DRAWN	CB	AN