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

252-34-10020-0010-x7-C

ALASKA DEPT. OF FISH & GAME

OCT 16 1992

REGION II HABITAT DIVISION

AWC Volume SE SC (SW) W AR IN USGS Quad Afognak (A-3) Alaska

Anadromous Water Catalog Number of Waterway 252-34-10020-2127-3086

Name of Waterway Short Elk creek (Trib) USGS name ____ Local name 7

Addition X Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination #	93 216	[signature] Regional Supervisor	11/3/92 Date
Revision Year:	'93		
Revision to: Atlas ____ Catalog ____ Both X		Ed Weiss	12/29/92
Revision Code:	A-2	[signature] Drafted	1/22/93 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Coho fry	7-24-92		X		X

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. 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.

Comments:

Small trickle (.3 m) in width, cut deeply into organic layer, barely visible. Total barrier to coho fry is a 15 inch subterranean falls. at the upper extent station we shocked .2 m² for 5 seconds at the upper extent station capturing one coho fry. See final report for detailed narrative and map

Name of Observer (please print) Katrin Sundet, Aimee Weseman, Mark Fink, Jeff Barnhart

Date: 9-22-92 Signature: Jeff Barnhart

Address: ADF&G Habitat Division, Anchorage

Signature of Area Biologist: ____

Rev. 12/91

FISH HABITAT ASSESSMENT 1992

FORM 2: SECTION

ver 062692.0

STREAM#: 252 34 10020 0010 X7 SECTION: C

DATE: 7/24/92 METHOD: Foot DIREC: UP ___ DOWN ✓

START LAT: 58 06 29.0 START LON: 152 57 30.6

END LAT: 58 06 30.3 END LON: 152 57 38.7

LENGTH (m): ___ WIDTH (m): .3 GRADIENT (%): 1

BANK TYPE: veg STREAM DEBRIS: organics

BANK VEGETATION: grasses, few spruce

STREAM SUBSTRATE: SI, organic

BANK SUBSTRATE: VE

CHARACTER: small trickle cut deeply into organic layer. barely visible. terminated by 15" subterranean fall

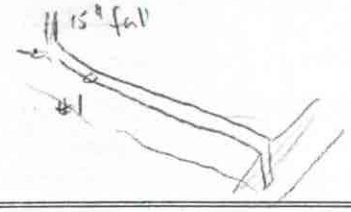
COMMENTS: A0725198 covers walk from C-confluence + D. confluence.

GPS FILENAME: A0725198, B TOTAL BARRIER? Y ✓ N ___

STREAM TYPE: A ✓ B ___ C ___ stopped ~3m before end. IF BARRIER IS TOTAL, LAT: ___ LON: ___

52°C

SKETCH:



2 sets UAA = 32

substrate: BOulder >1ft CObble 2-12" GRavel .1-2" SAnd <.1"
SIlt/clay/mud BEdrock (solid)

FISH HABITAT ASSESSMENT 1992

FORM 3: STATION

ver 062692.0

STREAM#: 252 34 10020 0010 x7 SECTION: C

STATION: 1 DATE: 7/25/92 GPS-ID: A0725198 FIX:

STATION-LAT: 58 06 30.3 STATION-LON: 152 57 38.7

GEAR: ES TIME-INT: 5 TIME-UNIT: sec

CONDUCT: 6 AREA SHOCKED (sqm): .2

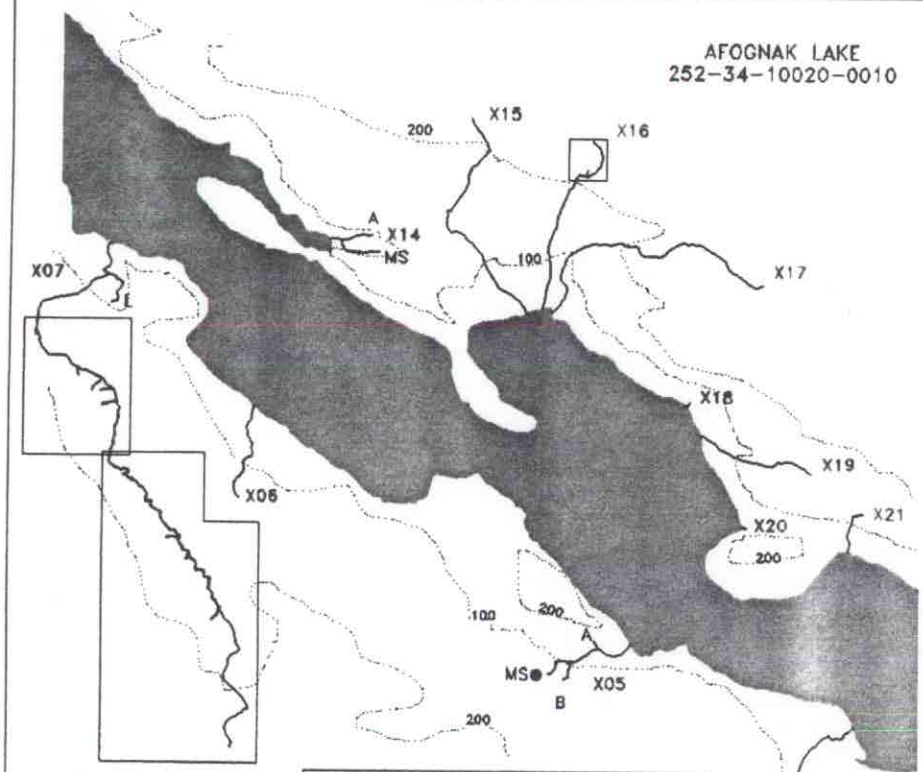
FISH

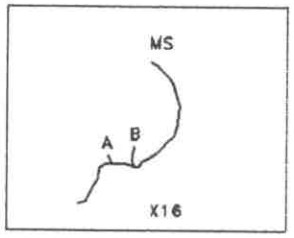
SPECIES	LIFE STAGE	COUNT	LENGTH (mm)
COHO	Fry	1	

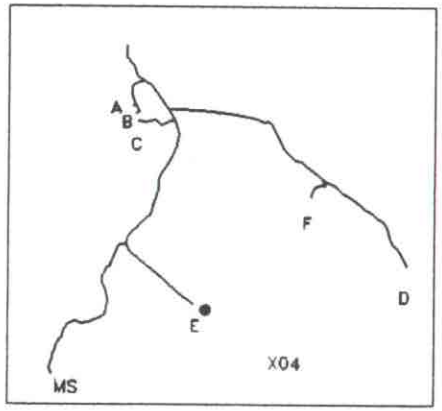
WILDLIFE

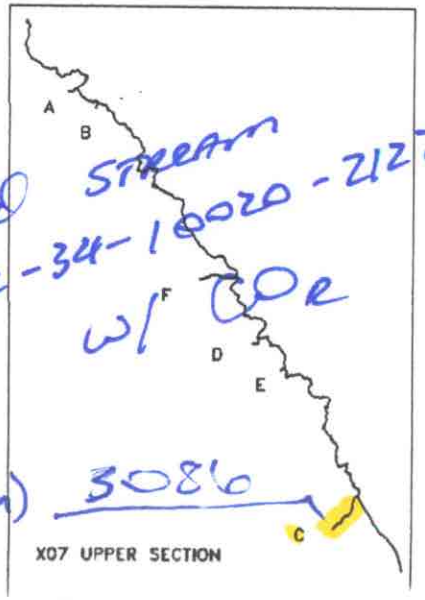
SPECIES	COUNT	COMMENTS

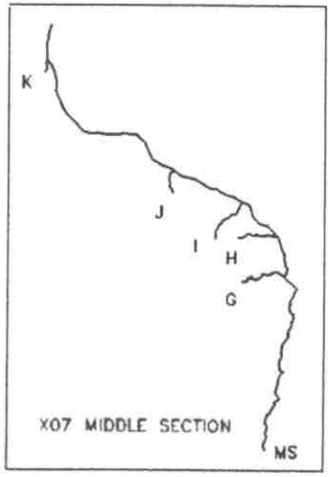
STATION COMMENTS:











Add stream 252-34-10020-2127-3086 w/ CCR

(70m) 3086

MAP 2-C

STREAM HABITAT ASSESSMENT

PROJECT R-47

AFOGNAK LAKE STREAMS

X04-X07 AND X14-X21

LEGEND

- PREVIOUSLY CATALOGUED
- NEWLY IDENTIFIED STREAM
- NEWLY IDENTIFIED WETLANDS
- NON-ANADROMOUS WATERBODY
- X03 STREAM ID
- A TRIBUTARY ID
- ENHANCEMENT OPPORTUNITY
- CONTOUR INTERVAL (ft)

SCALE

100 1000

2000 m

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
Habitat and Restoration Division