



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: _____ USGS Quad: Petersburg C-3

Anadromous Waters Catalog Number of Waterway: 106-44-10170

Name of Waterway: Unnamed USGS Name Local Name
 Addition Deletion Correction Backup Information

Nomination #	<u>140202</u>	Fisheries Scientist	Date
Revision Year:	<u>2015</u>	Habitat Operations Manager	Date
Revision to: Atlas _____ Catalog _____		<i>[Signature]</i>	<u>6/12/14</u>
Both _____		AWC Project Biologist	Date
Revision Code: <u>F-1</u>		Cartographer	Date

Site Information Station: SEA13MIT40 Date Observed: 07/26/2013 Legal Desc.: C061S081E Latitude: Longitude: Datum: 56.61894 -132.83591

Station Comments: There is a notched log wier about 16 feet downstream of outlet. There are 2 inlet streams coming into culvert. Stream 1 runs along ditch about 160 feet before turning up hill and not much habitat upstream out of ditch. Stream 2 has an almost direct line into culvert and looks to have significant flows at times. At visit Stream 2 was almost completely dry and has a steep bedrock control about 60 feet upstream from inlet, There is marginal habitat up above redrock control and fish were observed in pools around bedrock. Stream does go subsurface in spots on both creeks at current water levels.

Observation Information

Life History:

Species\LifeStage: coho salmon juvenile
 Species\LifeStage: cutthroat trout juvenile
 Species\LifeStage: Dolly Varden juvenile

Sampling Method (No. of fish): A (3)
 Sampling Method (No. of fish): A (2) B (1)
 Sampling Method (No. of fish): A (4)

Key to Sample Method

Sample ID: (A) Sample Gear: Minnow Trap
 Sample ID: (B) Sample Gear: Minnow Trap

*coho salmon previously
 rearing
 documented in creek*

ALASKA DEPT. OF
 FISH & GAME
 JUN 5 2014

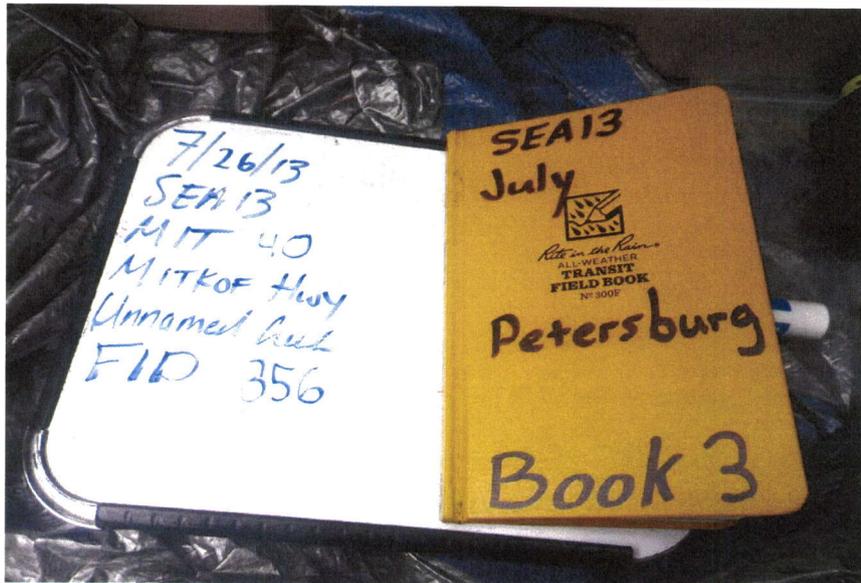
Additional Comments: This nomination provides backup information to support fish presence for juvenile coho for 106-44-10170. It also provides an additional nomination for presence of juvenile dolly varden and juvenile cutthroat trout. This information was collected as part of the ADF&G Fish Passage Project. Upstream trap was located 35' from the culvert and produced 4 juvenile dolly varden, 3 juvenile coho, and 2 juvenile cutthroat trout. Downstream trap was located 20' from culvert and produced 1 juvenile cutthroat trout.

Name of Observer: Mark Eisenman, Habitat Biologist Phone: (907) 267-2891 Date Printed: 6/4/2014

Signature: *[Signature]*
 Address: Alaska Department of Fish and Game, Sport Fish - Anchorage
 333 Raspberry Rd
 Anchorage, AK 99518

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog

Signature of Area Biologist: _____ Date: _____



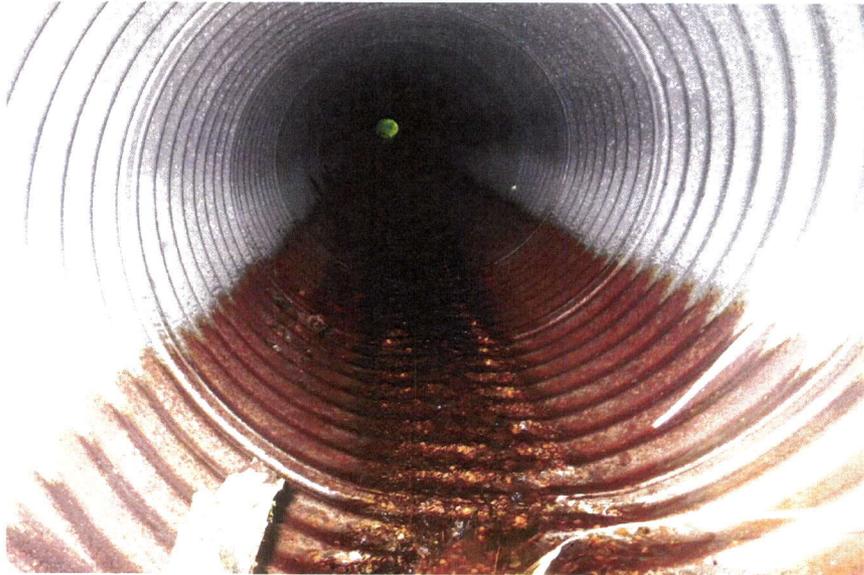
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Site ID



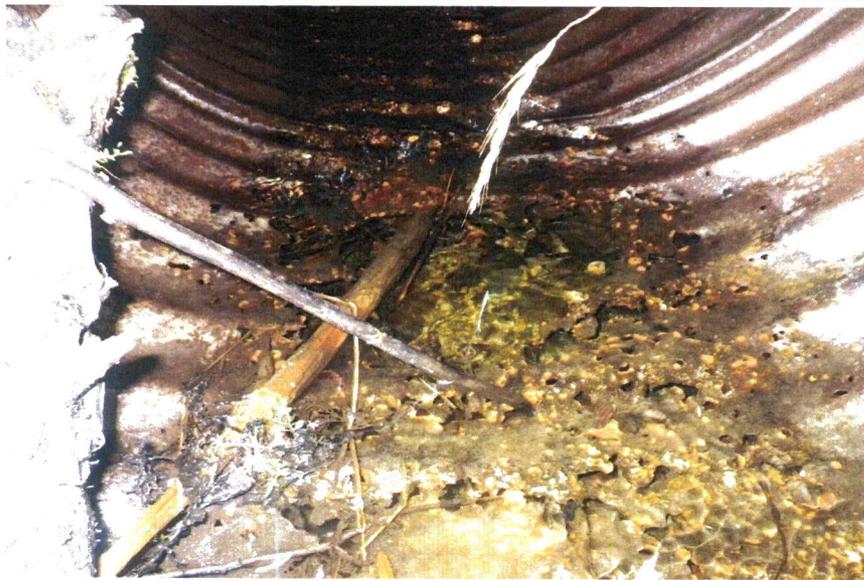
IMGP7794.jpg
Road



IMGP7795.jpg
Inlet



IMG7796.jpg
In inlet



IMG7797.jpg
Inlet corrosion



IMG7798.jpg
Inlet



IMG7799.jpg
Looking upstream from inlet



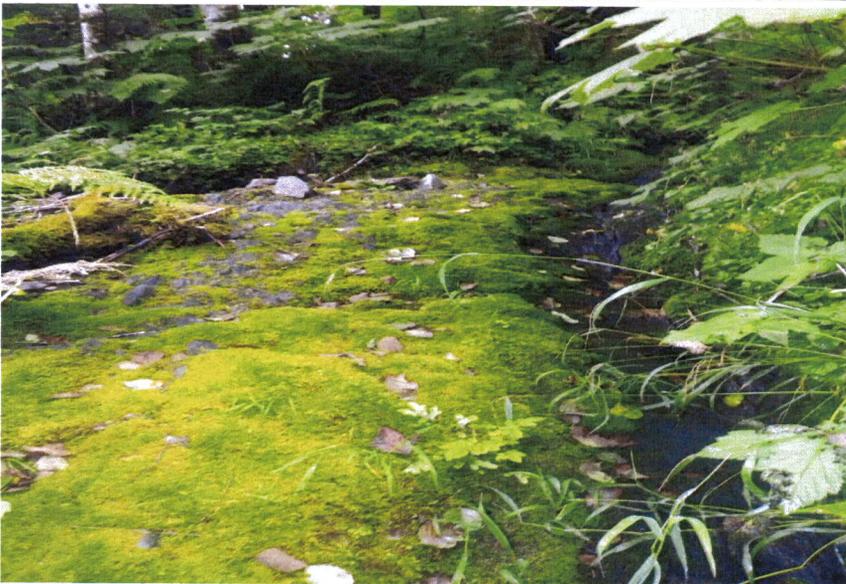
IMG7800.jpg
Upstream upstream at other
inlet stream, ditch



IMG7801.jpg
Upstream looking down at inlet
from side ditch



IMG7802.jpg
Upstream habitat above
bedrock chute



IMG7803.jpg
Upstream bedrock chute



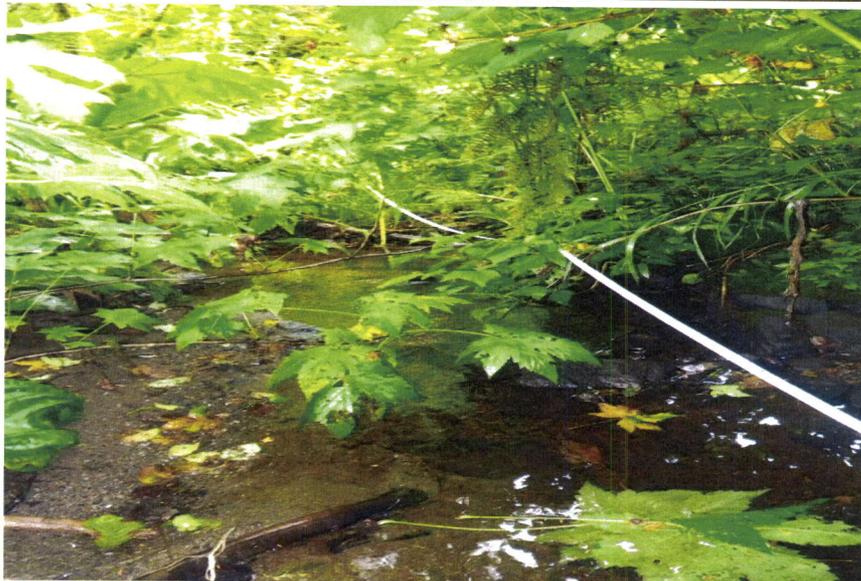
IMG7804.jpg
Upstream habitat, fish observed
in pool



IMGP7805.jpg
Outlet



IMGP7806.jpg
Outlet pool



IMGP7807.jpg
Downstream habitat



IMGP7808.jpg
Downstream log wier



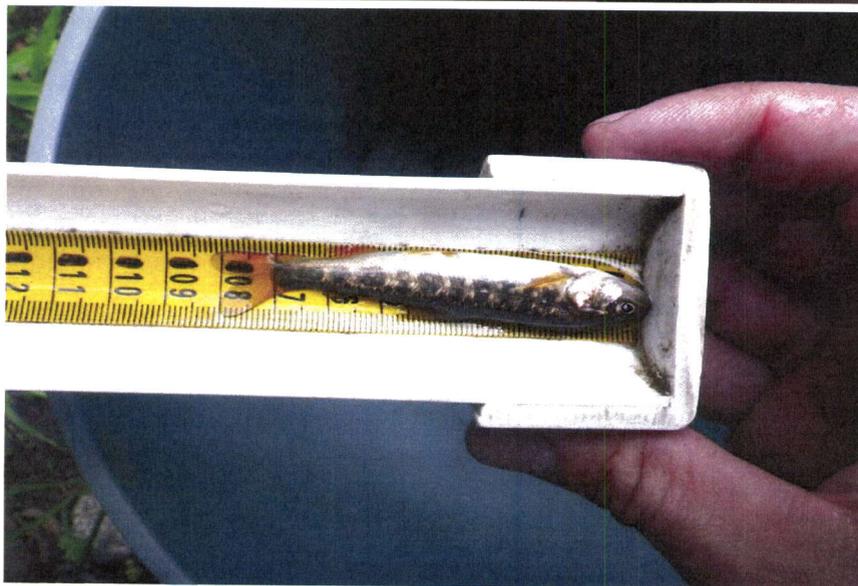
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Downstream log wier



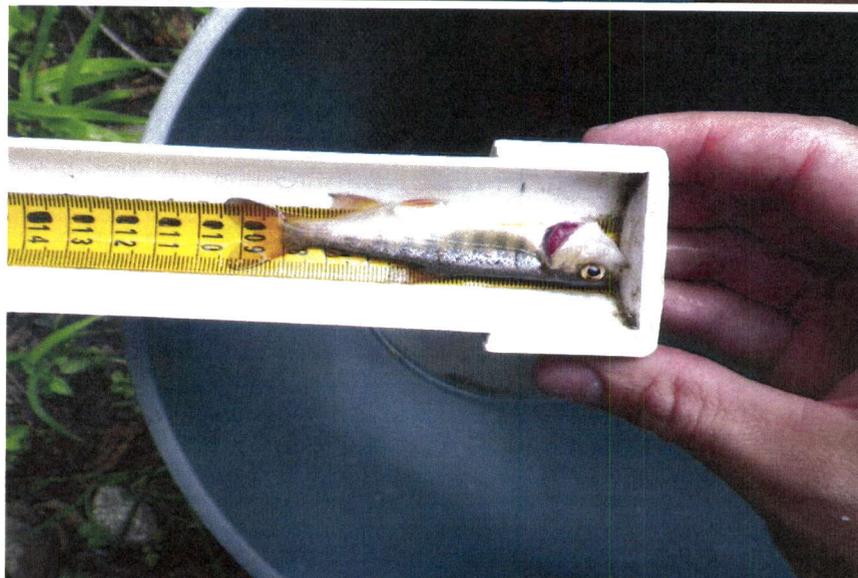
IMGP7810.jpg
Upstream fish photos, bucket



IMGP7811.jpg
Upstream fish photos, cutthroat



IMGP7812.jpg
Upstream fish photos, dolly
vardeen



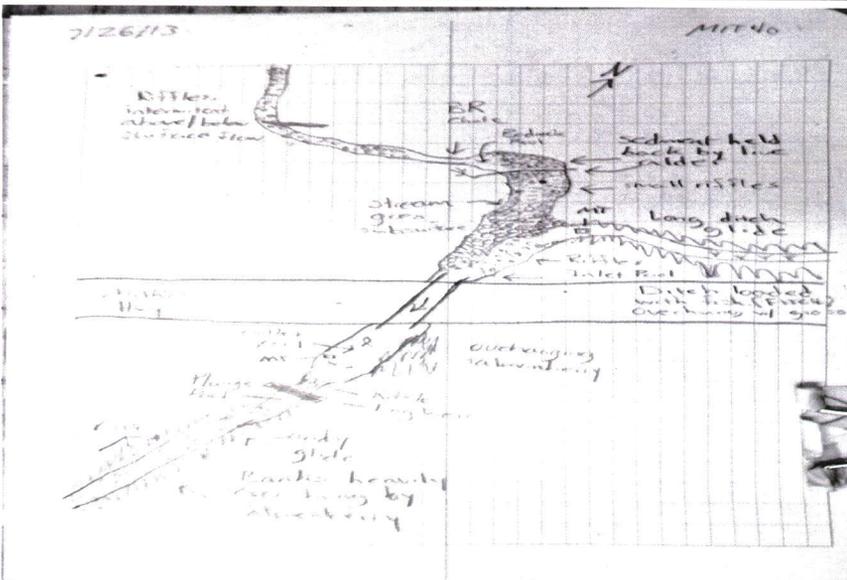
IMGP7813.jpg
Upstream fish photos, coho



IMGP7814.jpg
Downstream fish photos, bucket



IMGP7815.jpg
Downstream fish photos, cutthroat trout



IMGP8958.jpg
Site sketch

