

Stream south of Holbrook Mountain



103-90-10640

Name: _____
Latitude: 56 02 18 N 17"
Longitude: 133 29 38 W 30"
Geodetic Map No: Petersburg A-5
Location: West shore of Davidson Inlet, 0.8 miles south of head of creek and lake.
Catalog No: 103-90-064
Former Stream No: FRI #10, FWS #10 & #29A WC71, previous #10, ADF #154A
Work Area: Ketchikan
Watershed Length: 2.5 miles
Drainage Area: 2.6 square miles
Water Supply Type: Runoff from forested mountains.
Trails & Survey Routes: Upper portion easy to walk, lower part has numerous falls to skirt.
Aerial Survey Notes: Surveyable by helicopter where the channel's wide enough.
Anchorage: Tokeen Cove, Marble Island or upper Davidson Inlet, but rocks and shoals are present.
Tide Stage when Surveyed: Ebb

RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):
"Short dog stream, good spawn area. Forks 3/4 mile upstream". - FRI

ASA = 497 m²
Schooling Areas: Deep pool below first falls.

Spawning Areas: Traditional habitat evaluation criteria would classify this stream as poor habitat, but escapement data tends to indicate otherwise. This may be an example of pinks spawning in bedrock, but since
SHELLFISH POTENTIAL: the fish weren't running at the time of the survey one can't say for certain.

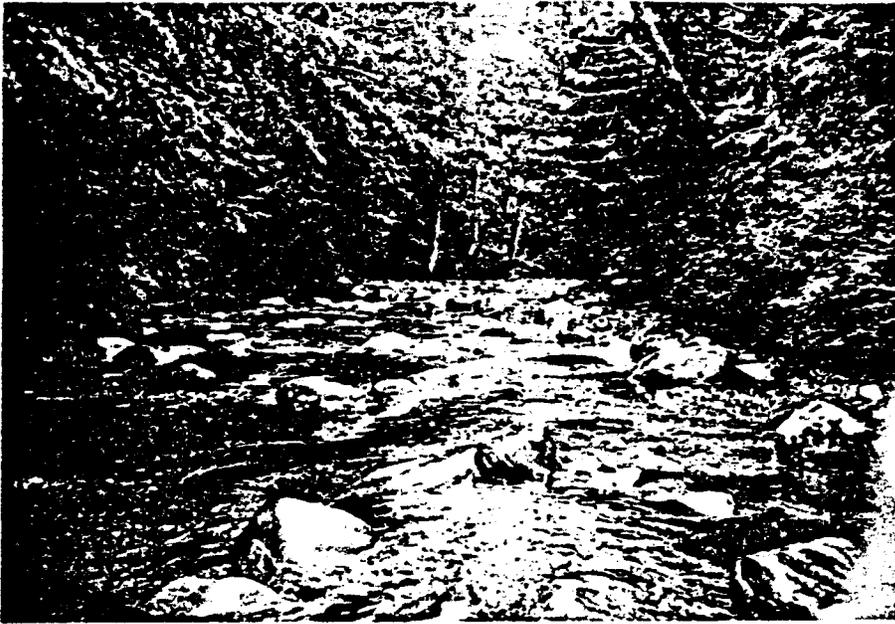
SPORT FISHERIES: Cutthroat fry, deep pools.

LAND USE (history, present, proposed): Abandoned stream guard station, near old settlement of Holbrook.

REHABILITATION POTENTIAL: Falls at mouth are not an absolute barrier, but could be rendered less an obstacle via explosives.

SOILS: Mostly stable, somewhat undercut during periods of high water.

GAME RESOURCES (species, use, habitat): Water ouzel, (dipper) upstream.



Head of 103-90-064

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