

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

AWC Volume SE SC SW W AR IN USGS Quad SOLOMON D-5

Anadromous Water Catalog Number of Waterway 333-20-10670-2281-3301

Name of Waterway LOWER WILLOW CREEK USGS name Local name

Addition Deletion Correction Backup Information

For Office Use

| | | |
|--|---------------------|----------------|
| Nomination # <u>94 303</u> | <u>AL Bell</u> | <u>10/7/93</u> |
| Revision Year: <u>1994</u> | Regional Supervisor | Date |
| Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/> | | |
| Both <input type="checkbox"/> | | |
| Revision Code: _____ | Drafted | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Migration | Anadromous |
|-----------------|------------------|----------|----------|-----------|------------|
| <u>GRAYLING</u> | <u>8/11/93</u> | | <u>X</u> | | |
| | | | | | |
| | | | | | |
| | | | | | |

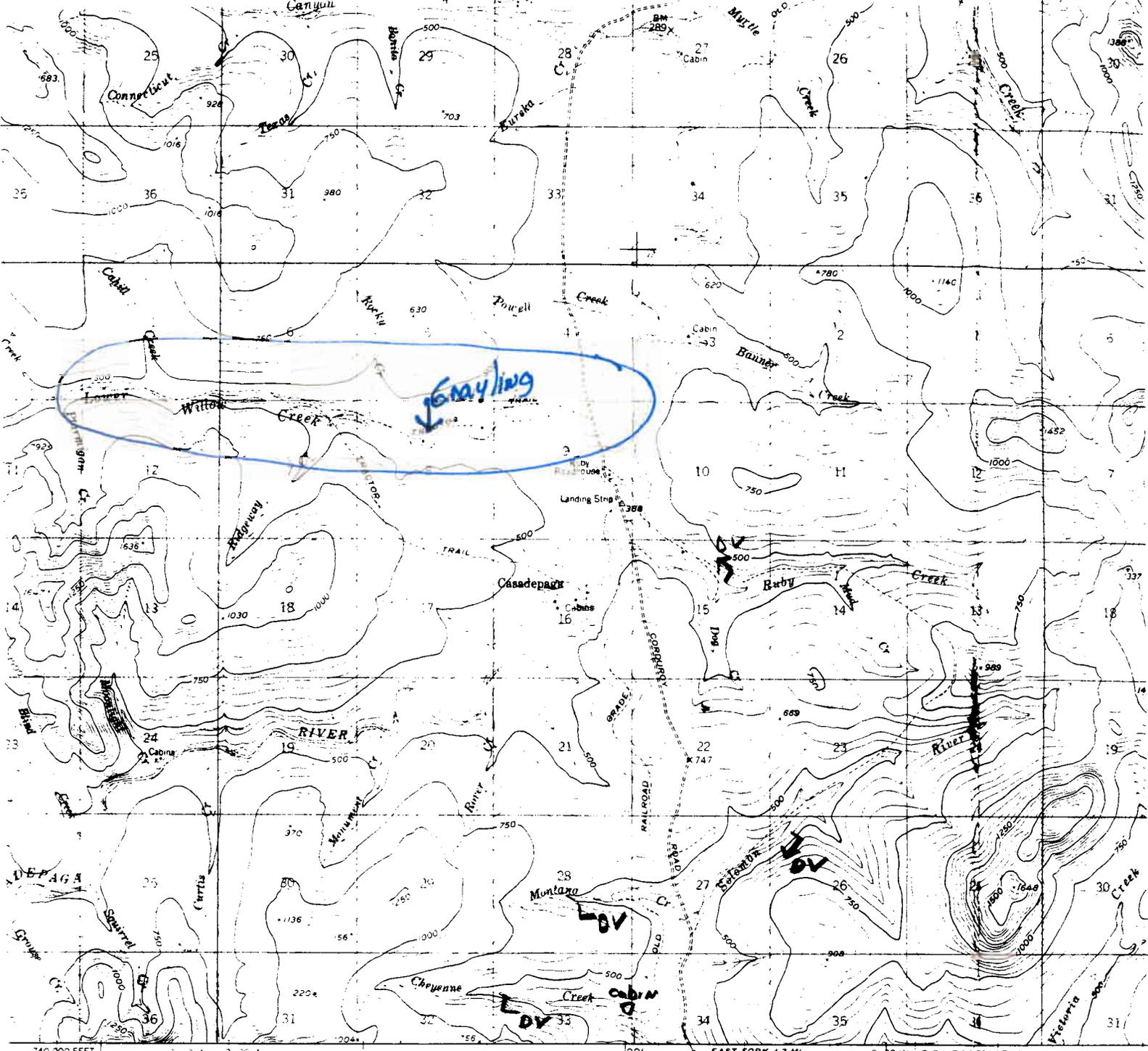
IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: SURVEYED LOWER 1/2 miles. Two grayling observed in dredge pond. No other fish observed. Creek has numerous bedrock plunge pools. EST. 15 cfs in lower reach.

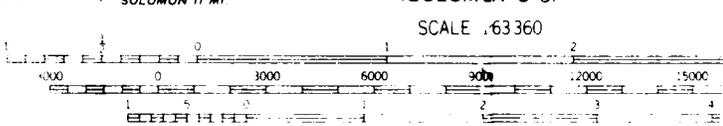
Name of Observer (please print) ROBERT F. McLEAN ALASKA DEPT. FISH & GAME
 Date: 10/7/93 Signature: [Signature]
 Address: Alaska Dept. of Fish and Game
Habitat Division

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: [Signature] Rev. 7/93



by the Army Map Service
 for civil use by the Geological Survey
 USGS, USC&GS, and USCE
 by photogrammetric methods from aerial photographs
 Map not field checked
 Transverse Mercator projection, 1927 North American datum
 Grid based on Alaska coordinate system, zone 8
 Universal Transverse Mercator grid ticks
 in blue
 represent unsurveyed and unmarked locations
 as by the Bureau of Land Management
 Kateel River Meridian
 portrayed, indicate only the wetter areas,
 w relief, as interpreted from aerial photographs
 the predicted North American Datum 1983 move
 in lines 88 meters north and 130 meters east



CONTOUR INTERVAL 50 FEET
 DASHED LINES REPRESENT 25 FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY
 FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VA
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REC

SOLOMON D-5