

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: There are a few gravel patches located in this site. The gravel size ranges from 2" to 4" and there is good brushy cover present.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: This site is 25 meters long and consist of two pooled areas that are connected by a 4 meter long riffle. The substrate is a mixture of silt-cobble-gravel; it is mostly slow-moving and pooled; and there is good brushy cover along the banks. Water can be seen bubbling up out of the ground in the upper pool.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site is located in between the railroad grade and the river. It is in a vulnerable area and would at least be backwatered during flood events.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a large pool in the entry area.

Coho access and use: Juvenile Unknown None Poor Fair Good
Adult Unknown None Poor Fair Good

Describe: Juvenile coho were observed in the site on the day of the survey.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Trout can access and utilize this site also.

ENHANCEMENT OPPORTUNITIES: None

Project type:

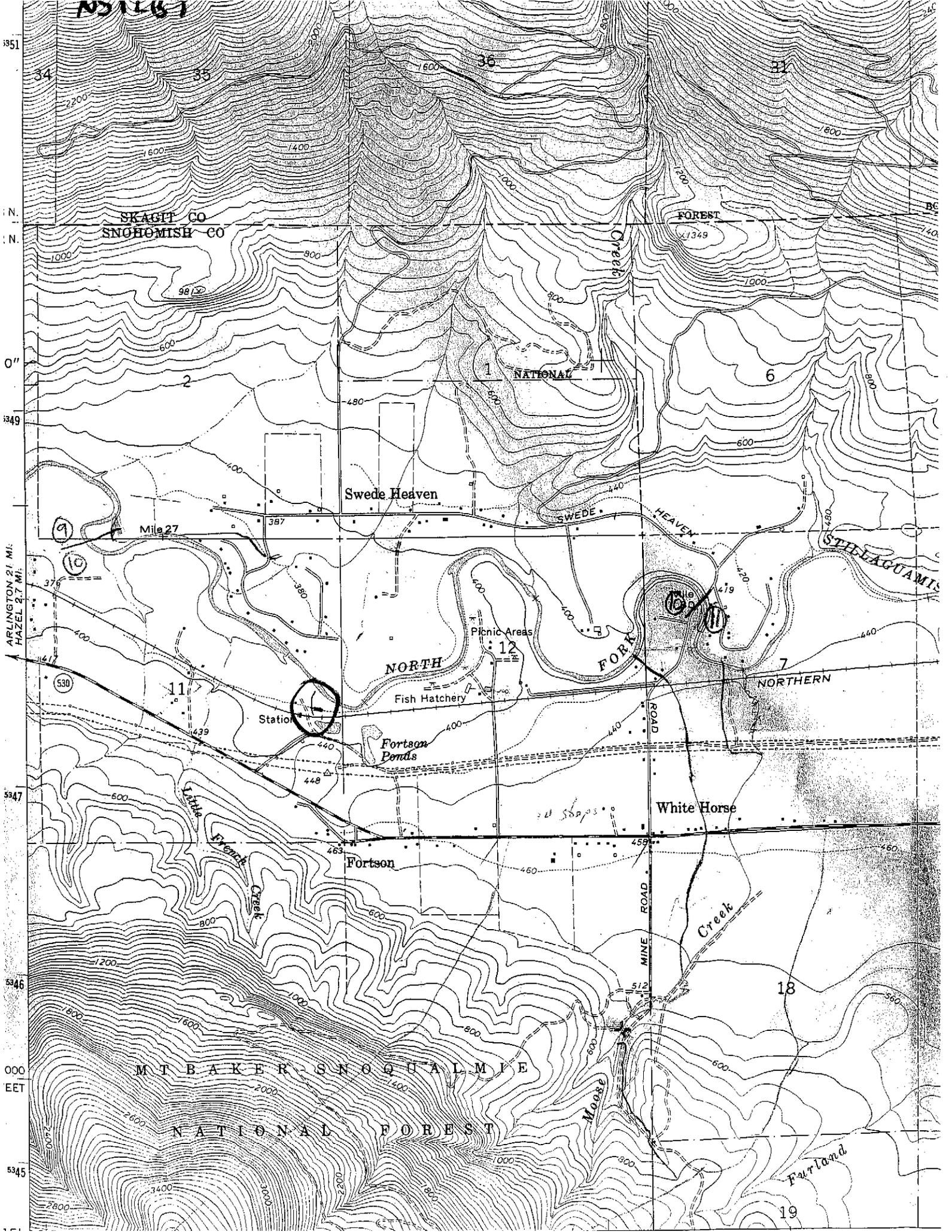
Equipment access:

ADDITIONAL COMMENTS: Water was also seeping out from the base of the railroad grade at the head end of the site.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

MS 11151



ARLINGTON 2.1 MI.
HAZEL 2.7 MI.

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SKAGIT CO
SNOHOMISH CO

FOREST

NATIONAL

Swede Heaven

Mila 27

Picnic Areas

NORTH

FORK

Fish Hatchery

NORTHERN

Station

Fortson
Ponds

ROAD

White Horse

Fortson

MT BAKER-SNOQUALMIE

NATIONAL FOREST

Moore
Creek

Farland

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STILLAGUAMIS

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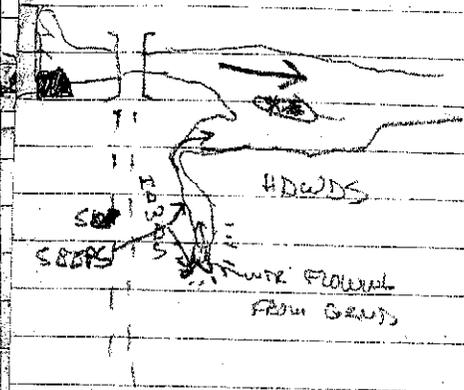
SE 1/4 S11 T32N R8E

TRIG TO 05.0254

X - 1700640

Y - 1075190

4-14-03



0.0 ENTRY

FLOW - 0.2

WT - 45°

RWT - 47°

ACCESS - GOOD (LARGE POOL)

9M WW 5M

- SLOW-MOVING POOLED

- GRAVEL COBBLES SILT

- GOOD BRUSH

- 4m² 2-4"

- GOOD COVER

- COBBLES - GR / SILT, SUBSTR

13M WW 1.2

- RIPPLED

- GR. SUBSTR

21m WW 3.5m

- SLOW - POOLING POOL

- 5" DEPT

- 3m²

- WATER BOBBING OUT

OF GRAVE W PITCHES

- SOME SGRABO FROM

WATER PP GRAVE

- JUVS OBSERVED

Color

25m WW 1.5m

- SHALLOW SGRABO

- MUD - BOTTOM

- COMES OUT FROM

PP GR

WT - 45°

Flow - 0.05

Comments

- SMALL AMOUNT OF

EX ROARING

- SAND ST

- GRASS W. FOD.

- Y. GALON