

Total existing habitat area (est.): 1,400 m²

Spawning area: 50 m²

Impounded area: 0 m²

Other rearing area: 1,350 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- There is about a 100 meters in the middle reach that has good spawning gravel. The substrate in the rest of the channel is dominated by cobble and rubble with small patches of gravel.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- Upstream of the canyon, the channel has a moderate gradient.
- Instream cover is provided by some woody debris, bank overhangs, overhanging brush, and boulders.
- The stream is susceptible to high flows.
- Overhead cover is provided by primarily a hardwood canopy and brush adjacent to the stream. There are conifers outside of the hardwood fringe.
- There is no pond habitat associated with this stream.

Describe unaccessible habitat:

- No fish were observed upstream of the canyon. Resident populations may exist but the canyon may restrict distribution.

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- NA

Flooding potential: Low Medium High

- The channel is susceptible to flushing flows during rain on snow events.

Fish Information:

Site entry condition to Beaver Lake: Poor Fair Good

- Egresses into a pool with woody debris and root overhang.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- This channel is upstream of an anadromous barrier.

Other species access and use: Chum Pink Sockeye Chinook Trout

- No fish were observed upstream of the canyon in the lower reach.

Habitat Improvements:

Enhancement opportunities:

Possible project type:

- Maintain the integrity of the stream.

Equipment access - None

Additional Comments: No GPS

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

Aerials

Sketch

Maps

Culvert Report

Other references

Spawning surveys

Juvenile trapping

Fishway Report

RIVER: SOL DUC

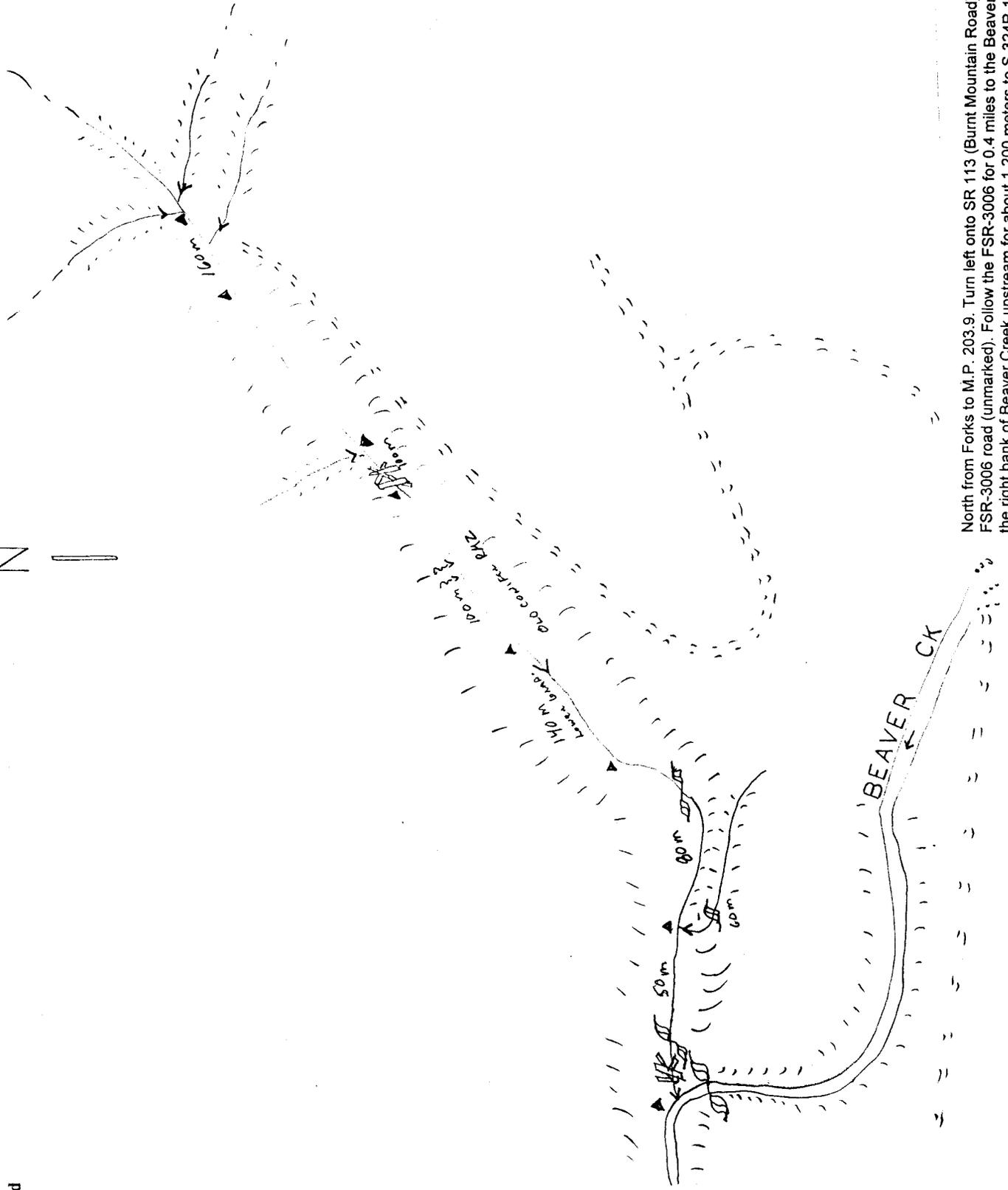
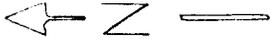
TRIB: Beaver Creek - 20.0324

AREA: S-R5

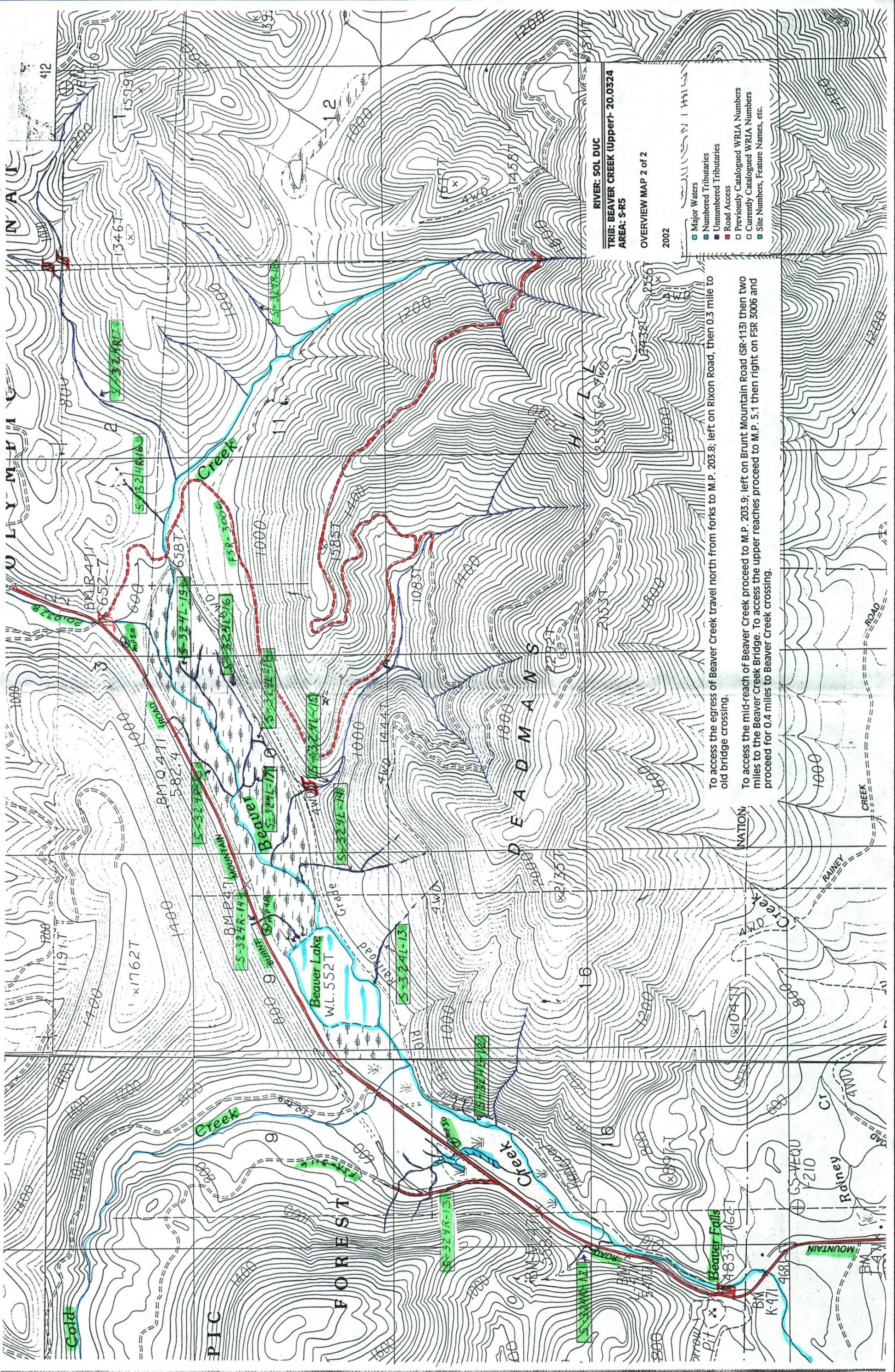
SITE: S-324R-18

NAMES: Unnamed

DATE: 4/02



North from Forks to M.P. 203.9. Turn left onto SR 113 (Burnt Mountain Road). Follow for 5.1 miles to FSR-3006 road (unmarked). Follow the FSR-3006 for 0.4 miles to the Beaver Creek crossing. Follow the right bank of Beaver Creek upstream for about 1,200 meters to S-324R-18. The tributary enters Beaver Creek just below the falls.



RIVER: SOL DUC
 TRIB: BEAVER CREEK (Upper)- 20.0324
 AREA: S-R5

OVERVIEW MAP 2 of 2
 2002

- Major Waters
- Numbered Tributaries
- Unnumbered Tributaries
- Road Access
- Previously Catalogued WRIA Numbers
- Currently Catalogued WRIA Numbers
- Site Numbers, Feature Names, etc.

To access the egress of Beaver Creek travel north from forks to M.P. 203.8; left on Rixon Road, then 0.3 mile to old bridge crossing.

To access the mid-reach of Beaver Creek proceed to M.P. 203.9; left on Brunt Mountain Road (SR-113) then two miles to the Beaver Creek Bridge. To access the upper reaches proceed to M.P. 5.1 then right on FSR 3006 and proceed for 0.4 miles to Beaver Creek crossing.

NATION: