

Total existing habitat area (est.): 150 m²

Spawning area: 0
Impounded area: 0
Other rearing area: 150 m²

Spawning Habitat conditions: (X) None () Poor () Fair () Good () Excellent

Describe spawning habitat:

- The substrate is mostly mud with traces of gravel.

Rearing habitat conditions: () None () Poor (X) Fair () Good () Excellent

Describe pond and other rearing habitat:

- This is a small spring channel.
- The channel meanders and braids through a wooded wetland. There is a overstory of alder and cover of brush, wetland plants and some limited small woody debris.
- This channel may provide some limited rearing opportunities for juvenile salmonids.
- This channel may provide high water refuge.

Describe unaccessible habitat:

Describe wetland: () Bog () Marsh () Scrub-shrub Wetland () Forested Wetland

Flooding potential: (X) Low () Medium () High

- Overbank flows from Bear Creek may effect the lower end of the channel.

Fish Information:

Site entry condition to (20.0329): () Poor () Fair (X) Good

- Open egress into Bear Creek.

Coho access and use:

Juvenile- () Unknown () None () Poor (X) Fair () Good
Adult- () Unknown (X) None () Poor () Fair () Good
- Coho fry were observed in the lower reach of the channel.

Other species access and use: () Chum () Pink () Sockeye () Chinook (X) Trout

- Trout may have some limited use of this channel.

Habitat Improvements:

Enhancement opportunities:

- Blast bead pools to provide more area?

Additional Comments:

Attachments Available:

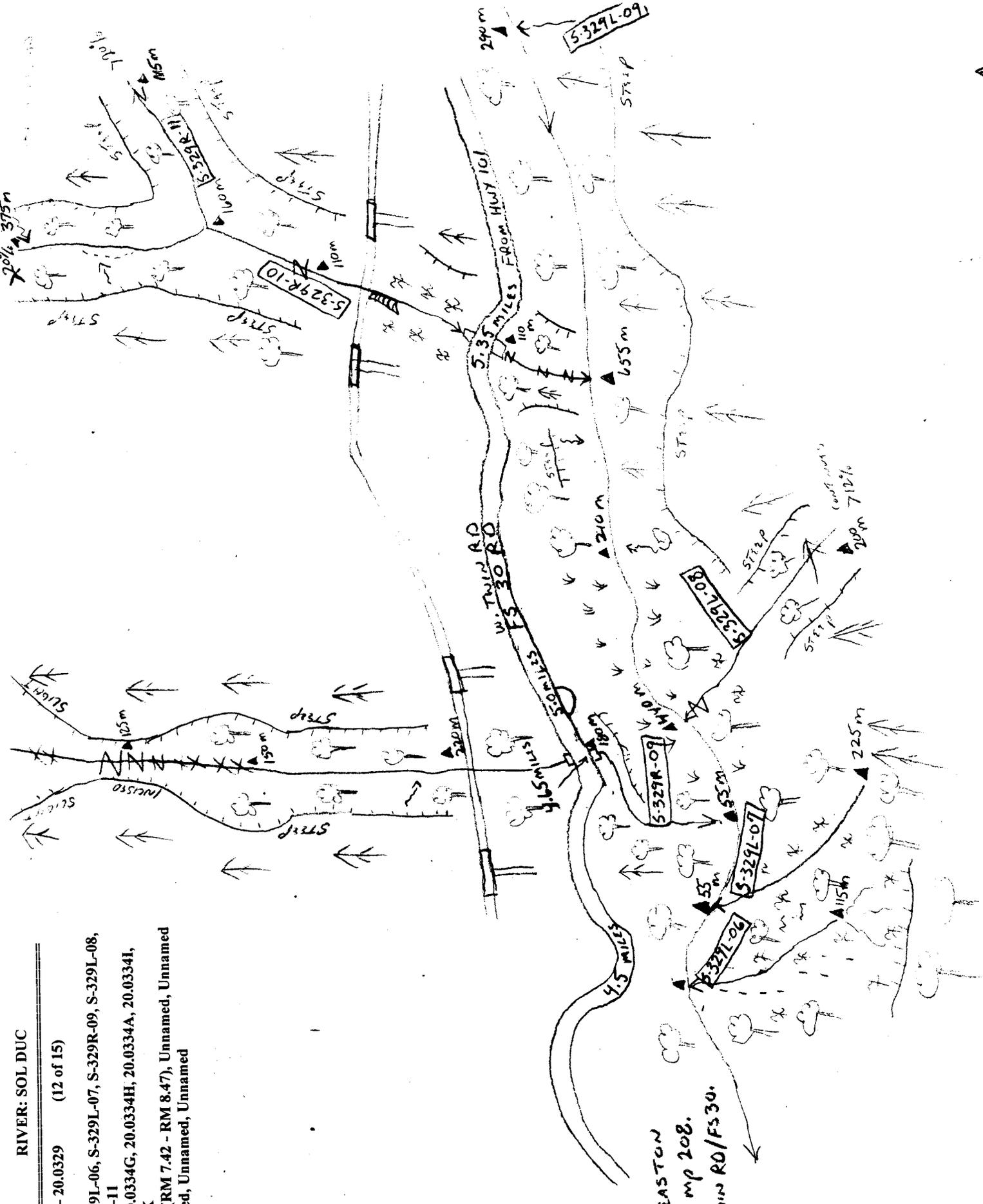
Contact respective SSHEAR habitat biologist for the following checked items:

(X) Aerials (X) Sketch (X) Maps () Culvert Report
(X) Other references () Spawning surveys () Juvenile trapping () Fishway Report

RIVER: SOL DUC

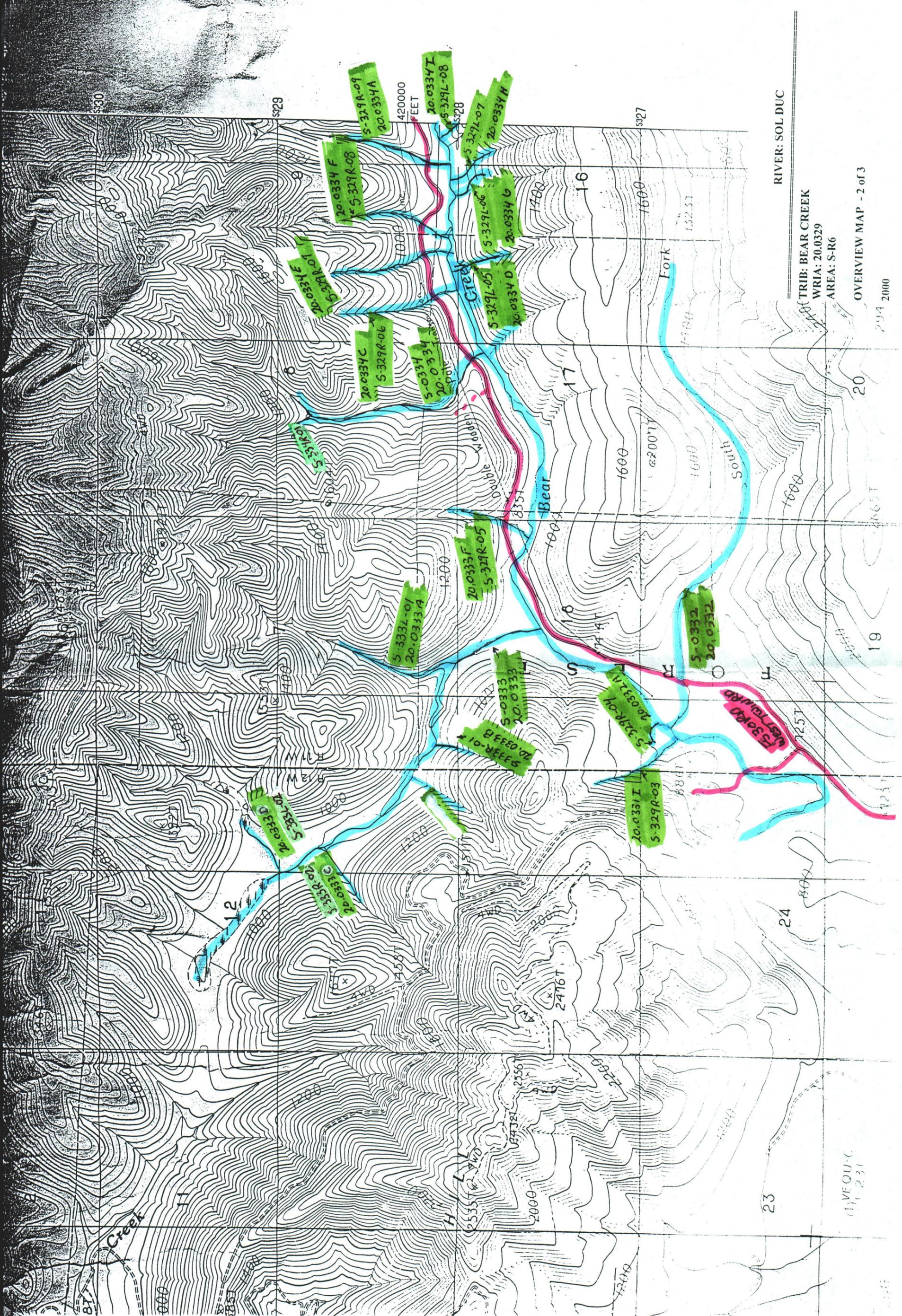
TRIB: Bear Creek - 20.0329 (12 of 15)
AREA: S-R6
SITE: S-0329, S-329L-06, S-329L-07, S-329R-09, S-329L-08,
S-329R-10, S-329R-11
WRIA: 20.0329, 20.0334G, 20.0334H, 20.0334A, 20.0334I,
20.0334J, 20.0334K
NAMES: Bear Cr (RM 7.42 - RM 8.47), Unnamed, Unnamed,
Unnamed, Unnamed, Unnamed, Unnamed

DATE: 4/99



16.3 miles EASTON
Hwy 101 To mp 208.
LFT ON W. TWIN RD/FS30.

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RIVER: SOL DUC

TRIB: BEAR CREEK
WRIA: 20.0329
AREA: S-R6

OVERVIEW MAP - 2 of 3

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Ransro 2/02

(1) VEQU-C
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