

Total existing habitat area (est.): 170 m²

Spawning area: 0

Impounded area: 0

Other rearing area: 170 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 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- (X) Unknown () None () Poor () Fair () Good

Adult- () Unknown (X) None () Poor () Fair () Good

- Coho fry may utilize this channel in the spring and summer months.

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

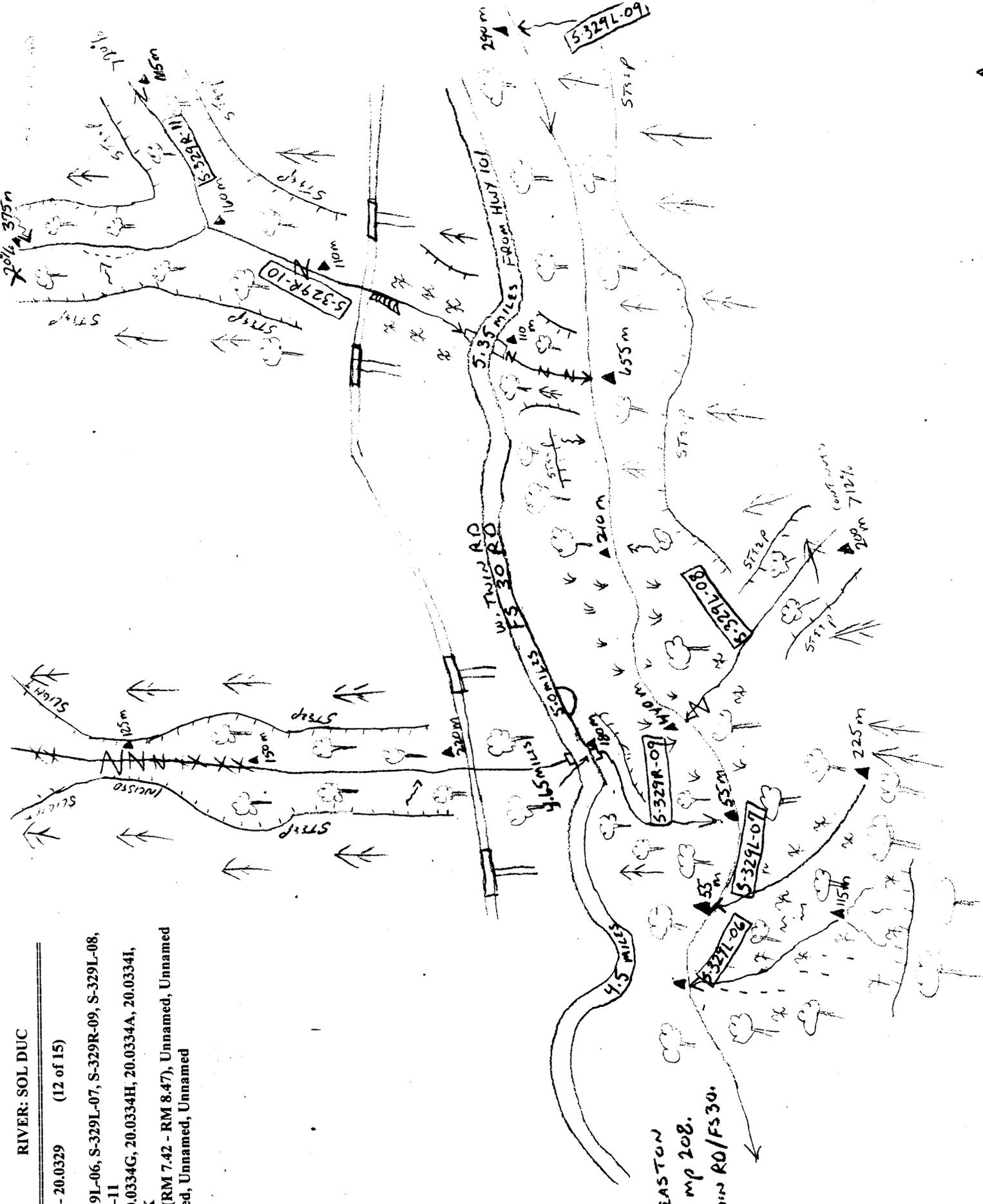
() Juvenile trapping

() Fishway Report

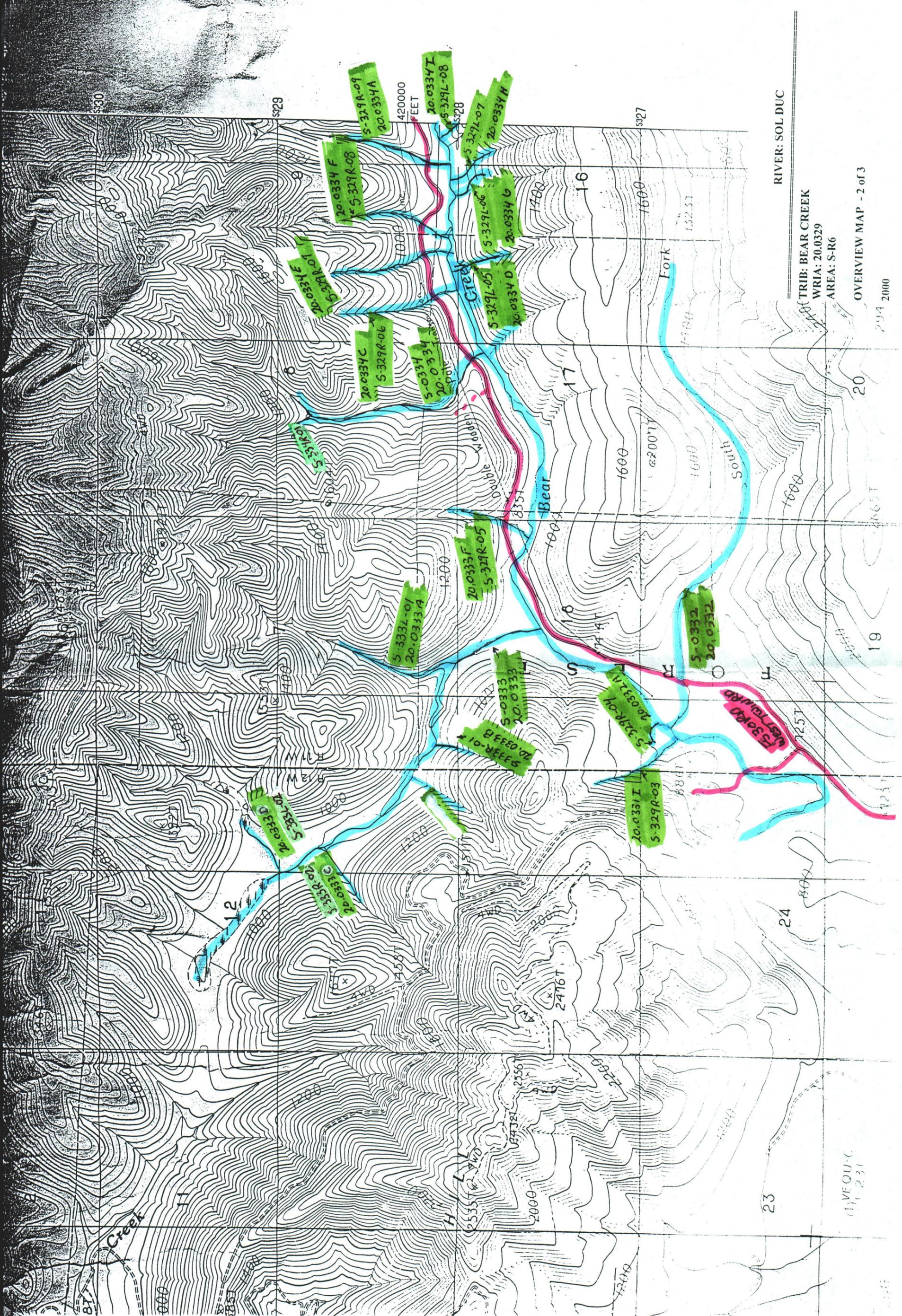
RIVER: SOL DUC

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.



RIVER: SOL DUC

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

OVERVIEW MAP - 2 of 3

2000

Ransro 2/02

(1) VEQU-C
1-231

20.0334 I
S-329L-08

20.0334 F
S-329R-08

20.0334 E
S-329L-07

20.0334 C
S-329R-06

20.0334 D
S-329L-06

20.0334 H
S-329L-07

20.0333 L
S-329R-05

20.0333 F
S-329R-05

20.0333 I
S-329R-04

20.0332 N
S-329R-04

20.0332 S
S-329R-03

20.0330 D
S-329L-01

20.0330 E
S-329R-02

20.0330 B
S-329R-01

20.0331 I
S-329R-03

24

23

19

20

16

17

S30

S29

S27

42000
FEET

Creel

AND

Fork

South

Double Wood

1-231