

Total existing habitat area (est.): 110 m²

Spawning area: 0 m²

Impounded area: ?? m²

Other rearing area: 110 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- Mud substrate.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- The channel is shallow and has low flows.

- There is little instream cover structures.

- The riparian cover varies due to multiple land ownerships. There are sections with alder, conifer, brush and open areas.

- Part of this channel flows through land that is managed for stock (cattle).

- The upper most reach flows through an open pastureland and originates as a small pond. This area was not surveyed. The upper reach and pond are located in a yard type setting of a small private landowner.

Describe unaccessible habitat:

- This channel may only be accessible during high water events. The channel has a two foot plunge off the bank and into Bear Creek.

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- The upper reach flows from a field through sedges/rushes and then into brush.

- There was some skunk cabbage and water parsley.

Flooding potential: Low Medium High

- This is low flowing channel.

Fish Information:

Site entry condition to (20.0329): Poor Fair Good

- There is ~ 2 foot plunge over a mud/rootwad bank into Bear Creek.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- This channel may offer limited high water refuge.

Other species access and use: Chum Pink Sockeye Chinook Trout

- Resident trout may utilize this channel if flows are not limiting.

Habitat Improvements:

Enhancement opportunities:

- Low flows and multiple land ownerships may limit any opportunities for this small channel. Cattle have access to parts of this creek and there appears to be a pump house near the pond.

Additional Comments:

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

Aerials

Sketch

Maps

Culvert Report

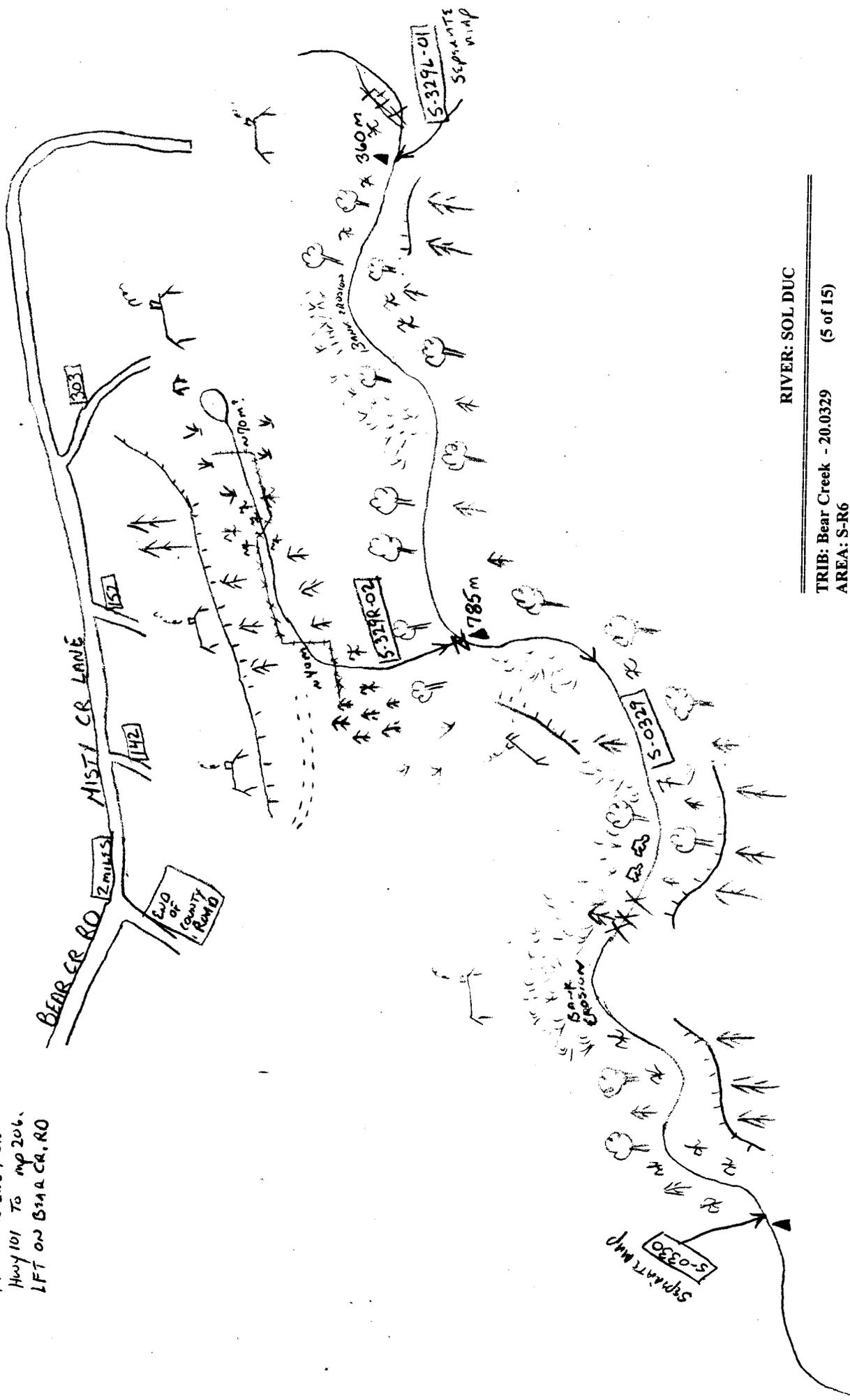
Other references

Spawning surveys

Juvenile trapping

Fishway Report

1.2 miles east on
 Hwy 101 to mp 206.
 Left on Bear Cr. Rd



RIVER: SOL DUC

TRIB: Bear Creek - 20.0329 (5 of 15)
 AREA: S-R6
 SITES: S-0329, S-329R-02
 WRIA: 20.0329, 20.0331F
 NAMES: Bear Cr. (RM 1.85 - RM 2.56), Unnamed
 DATE: 3/00

