



**Total existing habitat area (est.):** 460 m<sup>2</sup>

Spawning area: 60 m<sup>2</sup>

Impounded area: 00 m<sup>2</sup>

Other rearing area: 400 m<sup>2</sup>

**Spawning Habitat conditions:**  None  Poor  Fair  Good  Excellent

**Describe spawning habitat:**

- The aggregate is angular and larger in size.
- The substrate does lack large amounts of fine material.
- The habitat is favorable to trout.

**Rearing habitat conditions:**  None  Poor  Fair  Good  Excellent

**Describe pond and other rearing habitat:**

- The channel has large woody debris creating numerous pools.
- There is very good overhead shade.
- Channel habitat is favorable to trout.

**Describe unaccessible habitat:** NA

**Describe wetland:**  Bog  Marsh  Scrub-shrub Wetland  Forested Wetland

- No associated wetlands to this channel

**Flooding potential:**  Low  Medium  High

- Flashy flows during rain events.

**Fish Information:**

**Site entry condition to Rainey Creek (20.0325):**  Poor  Fair  Good

- The egress is open. There is an immediate gradient of about 9% through a conglomeration of large woody debris, boulders and rubble.

**Coho access and use:**

Juvenile-  Unknown  None  Poor  Fair  Good

Adult-  Unknown  None  Poor  Fair  Good

- No fish were observed during the inventory.

**Other species access and use:**  Chum  Pink  Sockeye  Chinook  Trout

- No fish were observed. It is assumed that trout use this channel.
- Trout were observed in the mainstem.

**Habitat Improvements:**

**Enhancement opportunities:**

Possible project type

- Maintain the integrity of the channel.

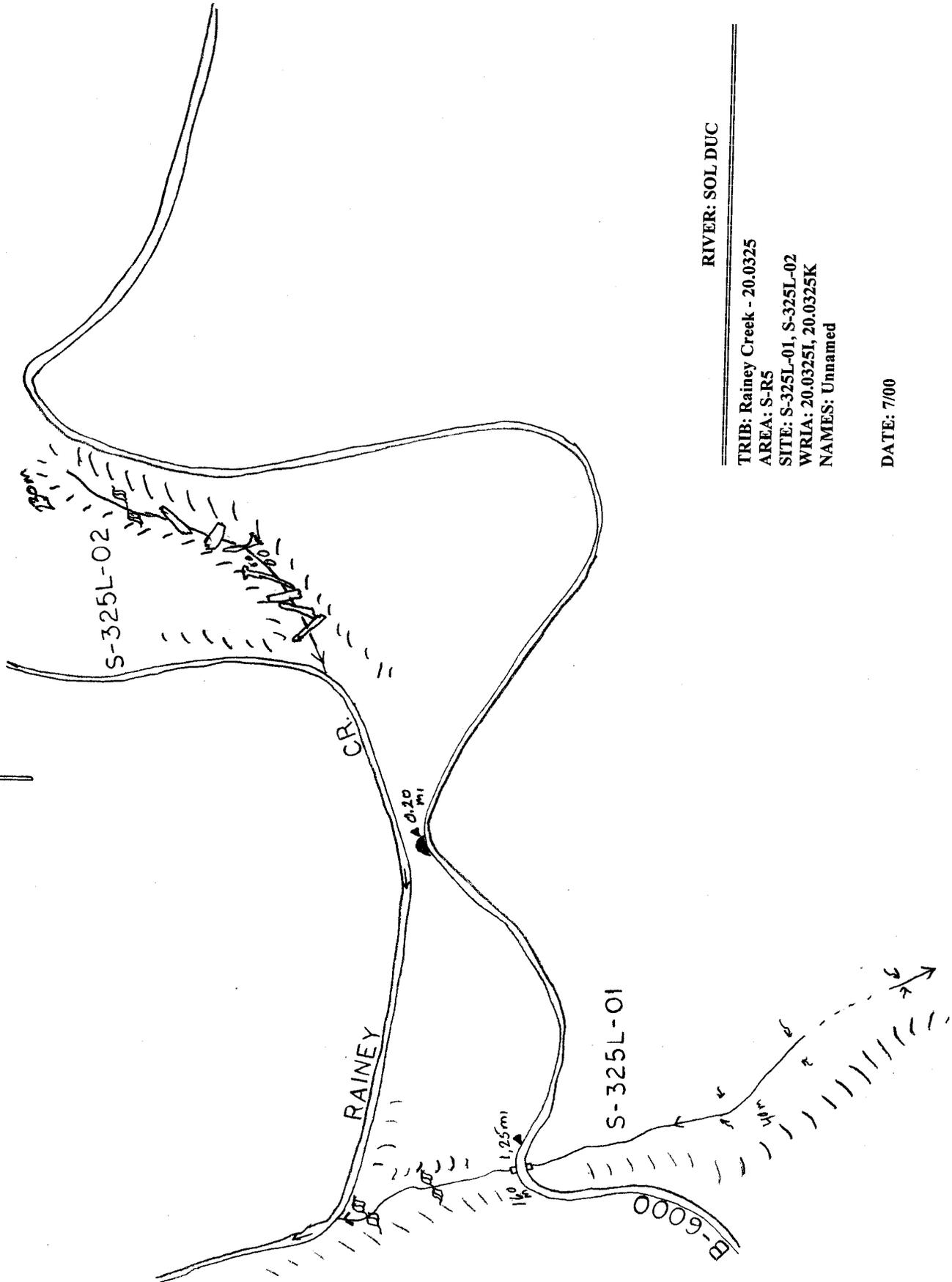
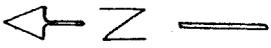
Equipment access: No

**Additional Comments:**

**Attachments Available:**

**Contact respective SSHEAR habitat biologist for the following checked items:**

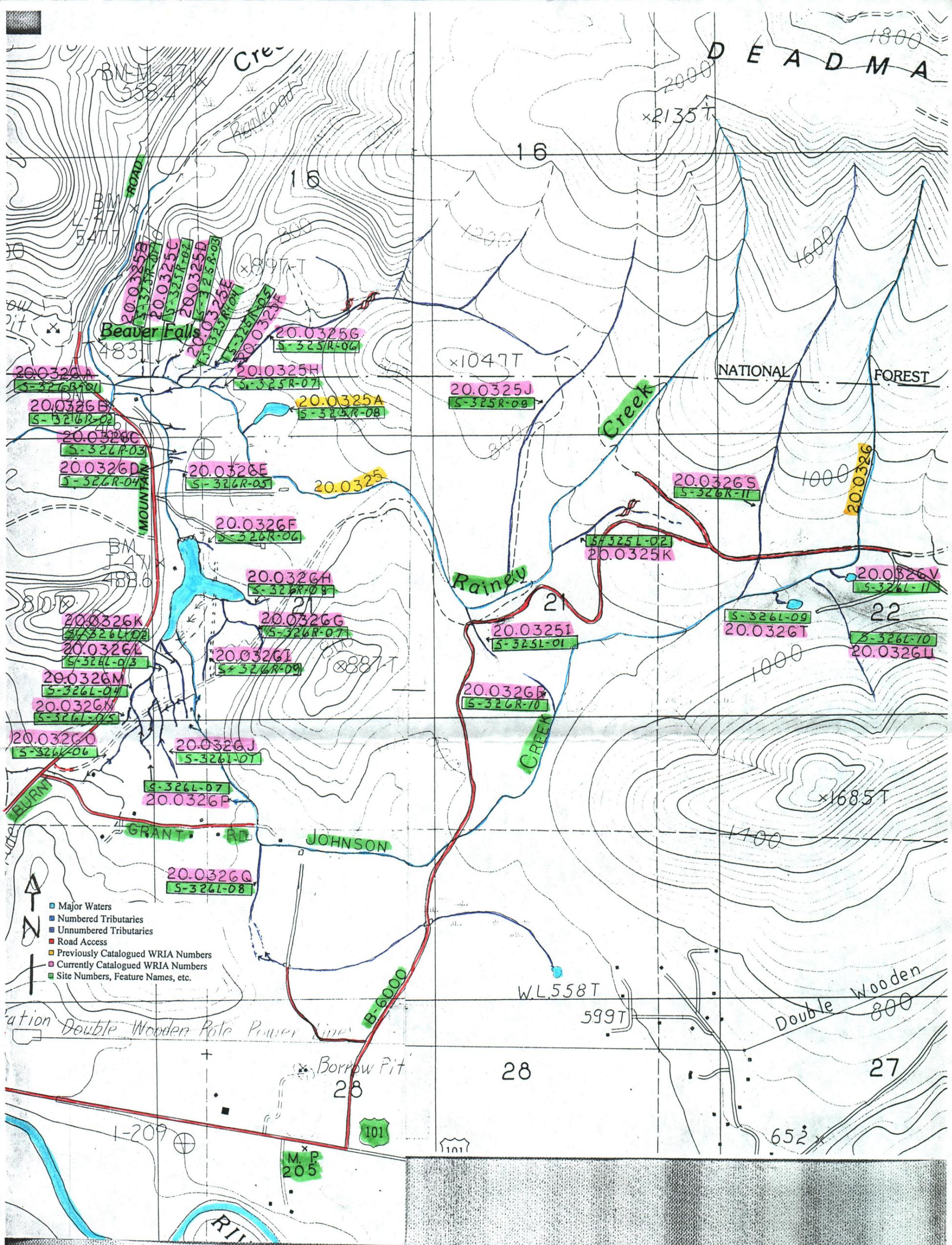
- |   |  |  |   |
|---|--|--|---|
| <input type="checkbox"/> Aerials          | <input checked="" type="checkbox"/> Sketch | <input type="checkbox"/> Maps              | <input type="checkbox"/> Culvert Report |
| <input type="checkbox"/> Other references | <input type="checkbox"/> Spawning surveys  | <input type="checkbox"/> Juvenile trapping | <input type="checkbox"/> Fishway Report |



RIVER: SOL DUC

TRIB: Rainey Creek - 20.0325  
AREA: S-R5  
SITE: S-325L-01, S-325L-02  
WRIA: 20.0325I, 20.0325K  
NAMES: Unnamed

DATE: 7/00

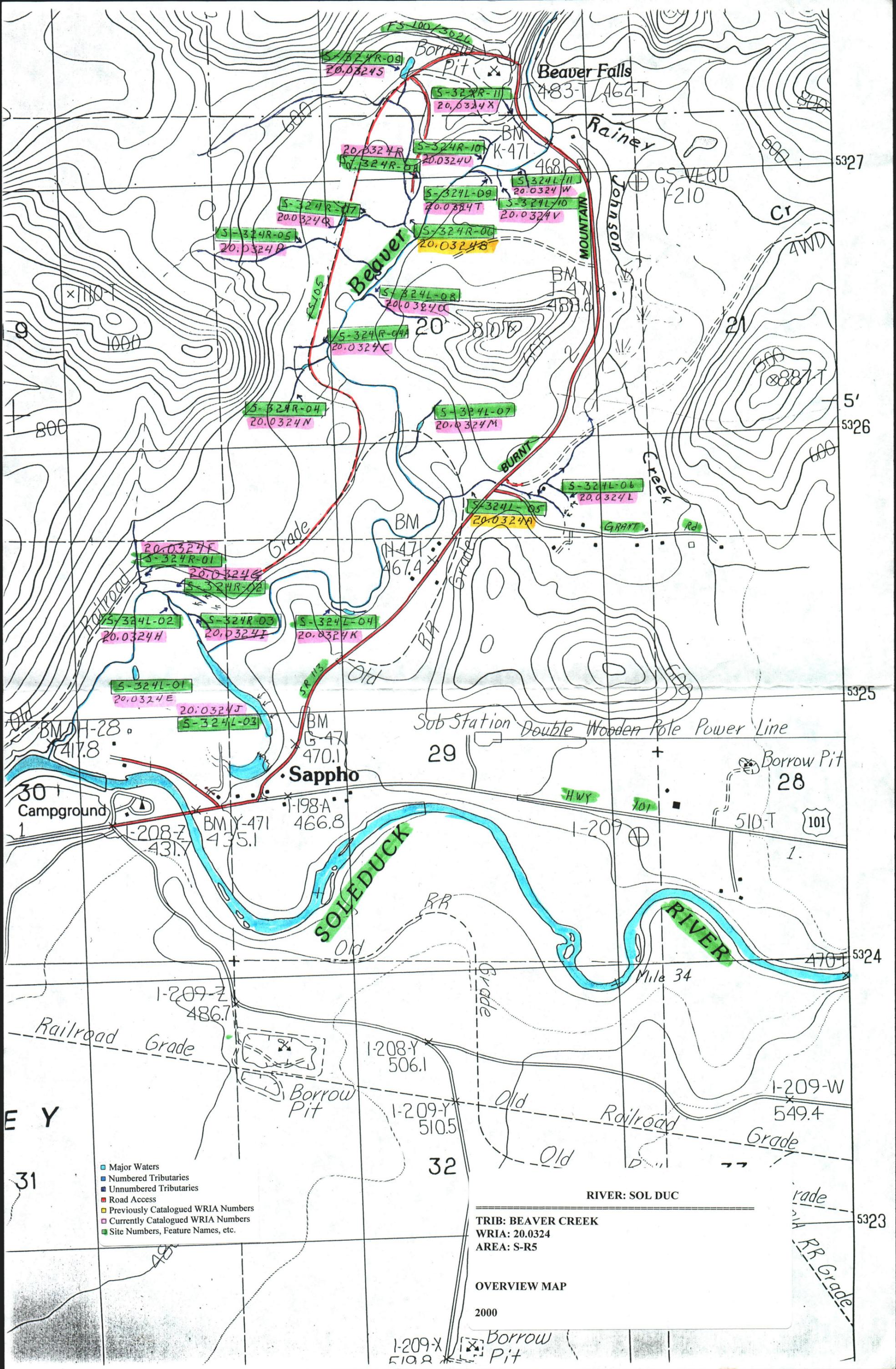


RIVER: SOL DUC

TRIB: JOHNSON CREEK & RAINEY CREEK  
 WRIA: 20.0326, 20.0325  
 AREA: S-R5

OVERVIEW MAP

2000



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

RIVER: SOL DUC

TRIB: BEAVER CREEK  
 WRIA: 20.0324  
 AREA: S-R5

OVERVIEW MAP  
 2000

1-209-X  
 519.2  
 Borrow Pit