

Total existing habitat area (est.): 1300 m²

Spawning area: 500 m²

Impounded area: 0

Other rearing area: 800 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- There is gravel with varying amounts of fine sediment and rock in the lower to mid reach.
- The spawning area is limited.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- This is a stable flowing channel in the upper reach.
- The channel has blow-down, small woody debris and brush as cover.
- There is some overhead canopy of conifer.
- Numerous small springs seep into the mid to upper reaches of this channel.

Describe unaccessible habitat:

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- The upper reach has reeds, brush, skunk cabbage, rush and water parsley.

Flooding potential: Low Medium High

Fish Information:

Site entry condition to (Shuwah Cr. 20.0307): Poor Fair Good

- The channel egresses into a bend that has a stack of woody debris.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- A coho juvenile was minnow trapped in the upper reach.

Other species access and use: Chum Pink Sockeye Chinook Trout

- Resident trout probably utilize this channel.

Habitat Improvements:

Enhancement opportunities:

- None recommended.

Additional Comments:

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

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

NORTH COAST OFF CHANNEL SURVEY
SUBSEQUENT SITE EVALUATION FORM

River System: Sol Duc

Site No.: S-307R-02

Site Name: Straight Creek

WRIA: 20.0309K

DATE: 3-11-98

OBSERVER: Powell

MINNOW TRAPPING REPORT

TRAP	DATE SET	TEMP	DATE PULLED	TEMP	COHO	CATCH			COTTID	
						RBT	CUTT	0+		
1	3/10	7.0°C	3/11		1	0	0	0	0	
2	3/10	7.0°C	3/11		0	0	0	0	0	
3	3/10	7.0°C	3/11		0	0	0	0	0	
-----					TOTALS:	1	0	0	0	0

COMMENTS:

- Trap #1 was placed ~ 10 feet downstream of first upstream culvert.
- Trap #2 was placed ~ 20 feet upstream of first upstream culvert.
- Trap #3 was placed ~ 8 feet upstream from trap #2.

DATE: 6-4-98

OBSERVER: Powell

Water was flowing \leq 75 gpm from the lower reach culvert and there was a slight flow at the upper reach culvert.

DATE: 8-20-98

OBSERVER: Powell

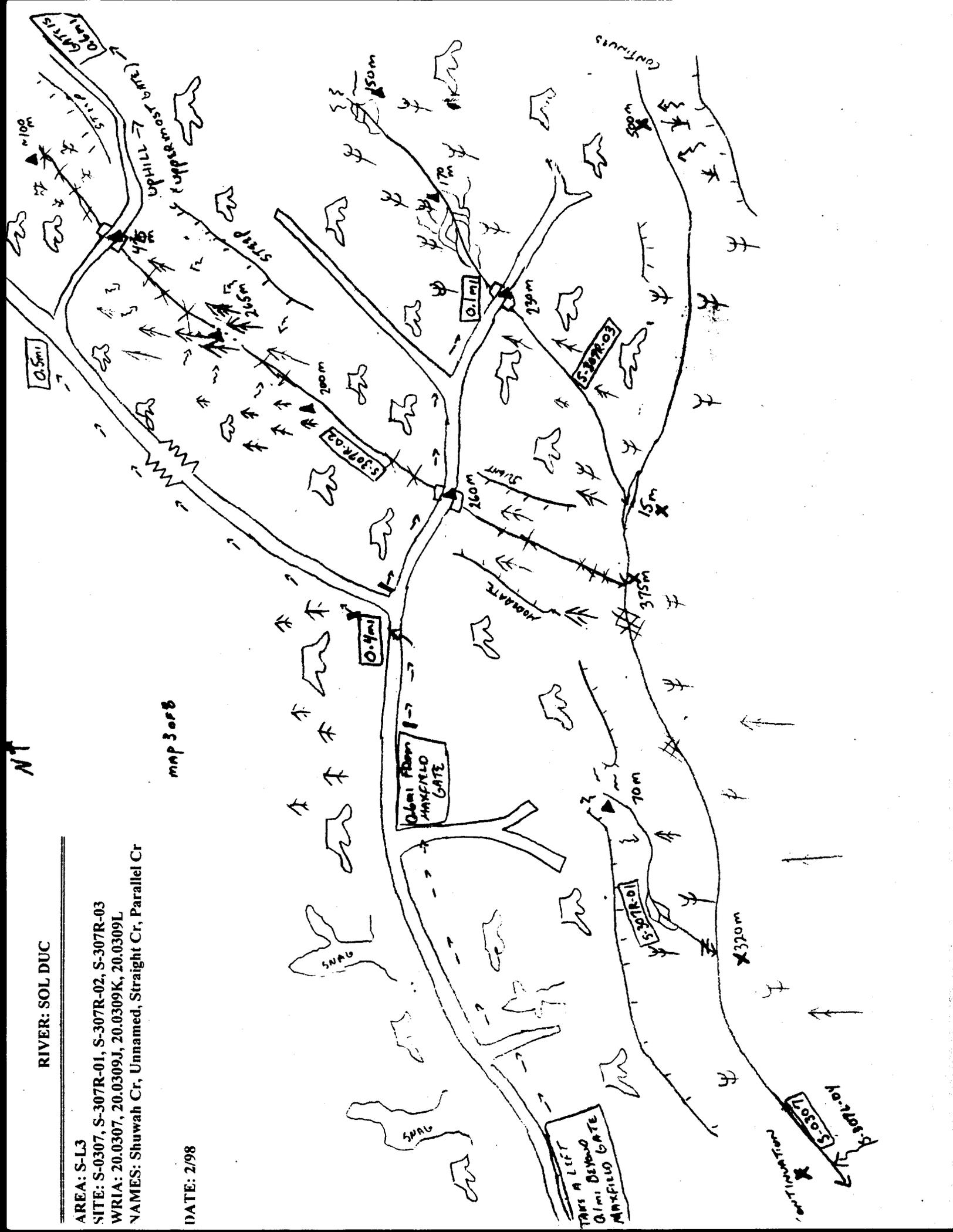
There was a minor flow at the lower reach culvert.

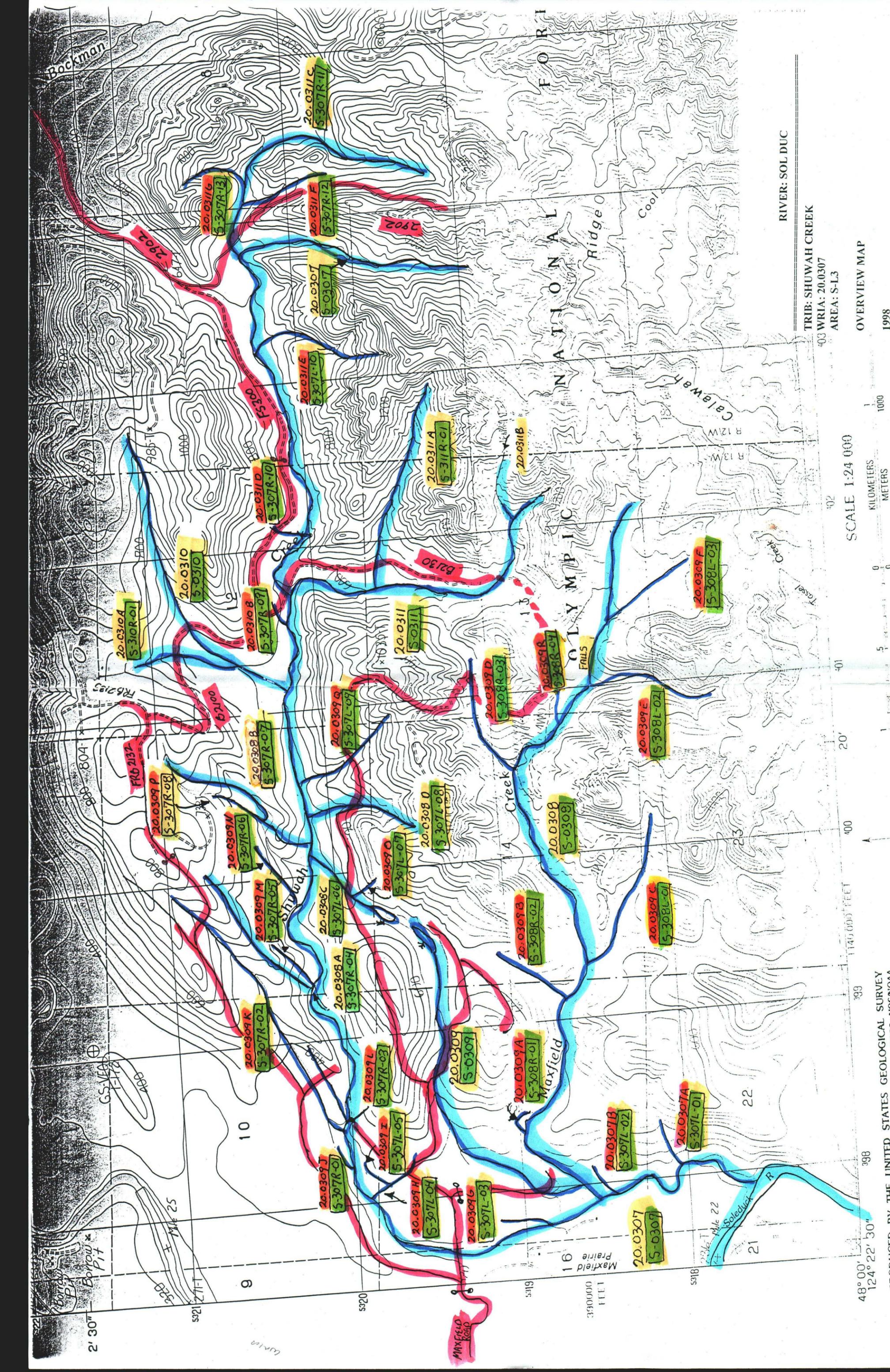
RIVER: SOL DUC

AREA: S-L3
SITE: S-0307, S-307R-01, S-307R-02, S-307R-03
WRIA: 20.0307, 20.0309J, 20.0309K, 20.0309L
NAMES: Shuwah Cr, Unnamed, Straight Cr, Parallel Cr

DATE: 2/98

map 307B





RIVER: SOL DUC

TRIB: SHUWAH CREEK
 -03 WRIA: 20.0307
 AREA: S-L3

SCALE 1:24 000
 KILOMETERS
 METERS

OVERVIEW MAP
 1998

48° 00' 124° 22' 30"
 BY THE UNITED STATES GEOLOGICAL SURVEY

RIVER: SOL DUC RIVER

AREA: S-L3

AREA MAP

9/96

