

**SITE INFORMATION**

**Site Identifier :** SS13RB3 **Landowner Type :** Federal  
**Site Name :** **Landowner Name :** USFS  
**WRIA :** 05.0445X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** 05.0445 **City :**  
**River Mile :** 0.07 **State :**  
**River System :** SF Stillaguamish R **Zipcode :**  
**Legal Description :** SE1/4S35T30NR10E **Phone :**  
**County :** Snohomish  
**Habitat Type :** terrace tributary

**Coordinates**

**East:** 1,759,936.00 **North:** 987,573.00

**Directions :**

Follow the Mountain Loop Road out of Granite Falls to a road on the right that leads to the trail head for the Sunrise Mine Trail (approximately 0.4 miles past Buck Creek). Turn right and go 1.5 miles to a turn out on the right. Park here and hike down to the river. Hike downriver 0.6 miles to trib 05.0445 on the right bank. Hike upstream on 05.0445 for 0.07 miles to the site.

**Area Overview :**

This is a short trib that only had 26 square meters of wetted habitat on the day of the survey. It offers a small amount of rearing and is mostly groundwater fed.

**Field Survey Information**

**Date :** 10/9/02 **Observer :** Olis **Survey Type :** initial

**HABITAT INFORMATION**

**Water Source:**  Spring  Groundwater  Surface runoff

**Flow:**  Intermittent  Year-round

**Estimated Flows (cfs):** Lower end: 0.1  
Upper end: 0

**Water Temperature(C):** Lower end: 6.7  
Upper end: 6.7

**Receiving Water Temperature (C):** 7.0

**Other Observations:**

**Site Area Measurements:**  Indirect  Direct  Combination

Widths: Channel: 1.1 Ponds: Wetlands:

Depths: Channel: 0.1 Ponds: Wetlands:

Total length (includes ponds and wetlands): 20

**Total existing habitat area (est. m2):** 26

**Spawning area:** Mainstem: Tribs: Total:

**Impounded area:** Mainstem: Tribs: Total:

**Other rearing area:** Mainstem: 26 Tribs: Total:

Unaccessible habitat: Mainstem: Tribs: Total:

Spawning habitat conditions:  None  Poor  Fair  Good  Excellent

Describe spawning habitat:

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: This site has a 2 meter wide channel that had a wetted width of 1 meter. It was shallow and slow-moving. The substrate has moss covered cobble and small boulders. The channel was lined with alders and there was a good amount of brushy cover.

Describe unaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: Although this site sits on a relatively low bench, there was no evidence of flooding found.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: Slow-moving and pooled habitat at the entry area.

Coho access and use: Juvenile  Unknown  None  Poor  Fair  Good  
Adult  Unknown  None  Poor  Fair  Good

Describe: This site can be accessed by coho but none were observed during the survey.

Other species access and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: Trout can access this site and utilize it also.

ENHANCEMENT OPPORTUNITIES: None

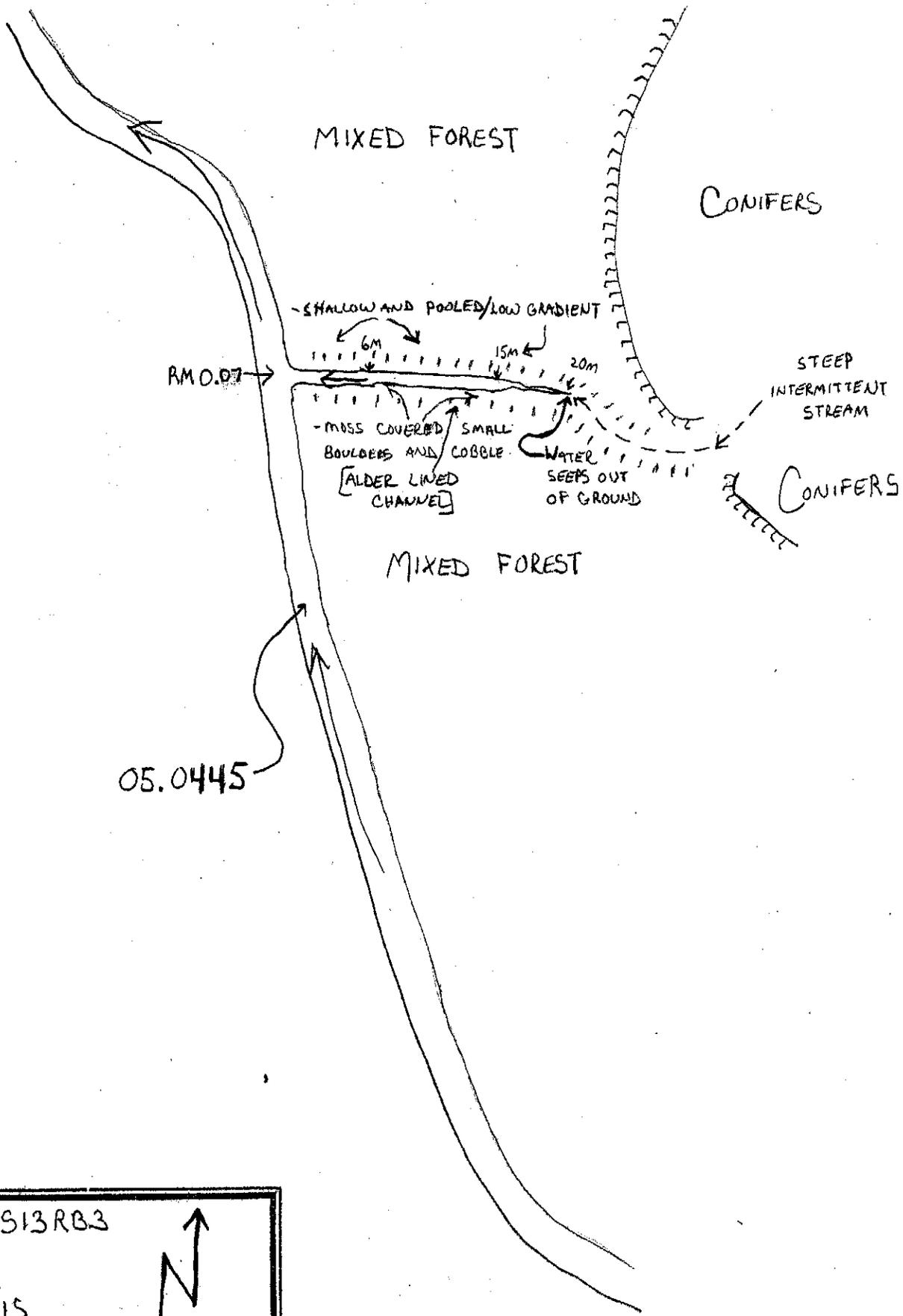
Project type:

Equipment access:

ADDITIONAL COMMENTS: The survey was done during a low flow period and the channel was half wetted. The amount of habitat would be expanded during periods of higher flows.

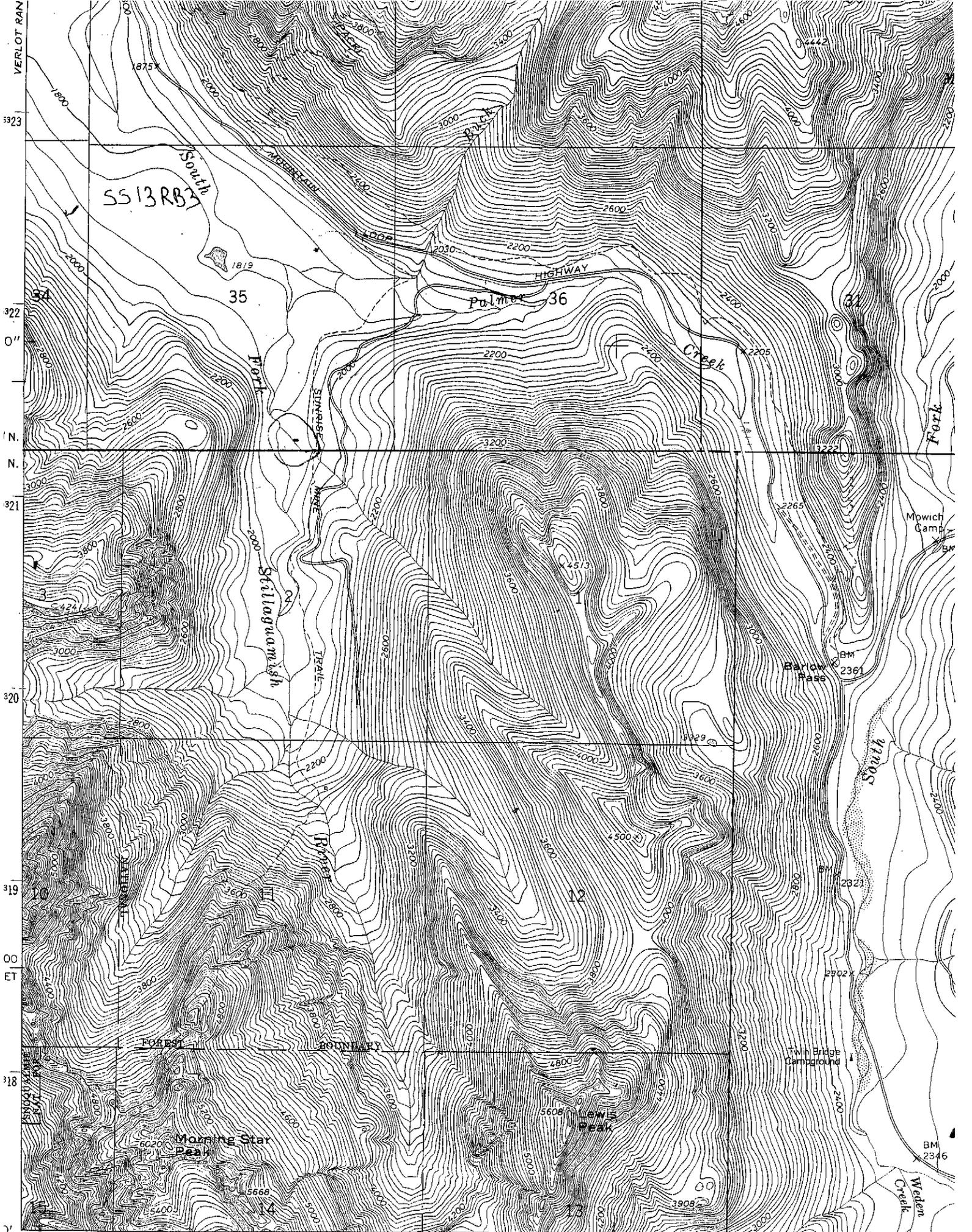
#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References



Site id. code: SS13RB3  
 Site name:  
 Scale: 1"=10M  
 Observer(s): OLIS  
 Legal locatic.: SE 1/4 S35T30NR10E





SS13 RB3

RM 0.07

SE 1/4 S35 T30N R10E

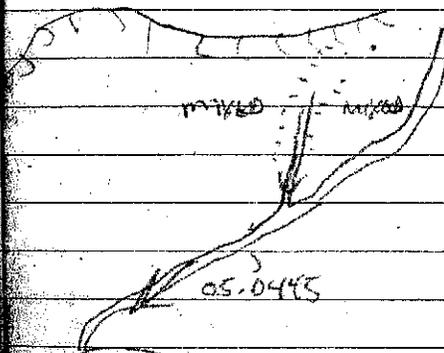
TRIB TO OS. 0445

X - 1759936

Y - 987573

10-9-02

TRIB TO OS. 0445



SF. STILLY

PO ENTRY

- Flow - 0.1 up: Nails
- WT - 44 up 44
- RWT - 44.5
- ACCESS - GOOD

6m WW 1.2m

- SHALLOW - Pool
- SMALL BANDS / MUD SCRAPER
- ALDER WOOD CHANNEL

15m - WW 1m

- MASS COVERED ROCKS
- SHALLOW

@ A POINT WHERE WATER STOPS OUT OF LEAD

20m

CHANNEL IS 2m  
WIDE AND DRY  
WITH MOSS COVERED  
SM. Boulders AND  
SOME BRUSH GROWTH  
IN CHANNEL

- END OF SURVEY -

TOE OF HILL 15m

AWAY W/ SMALL

DRY STORM CHANNEL

- CHANNEL BOUND SCOPE

- VERY SMALL

- SURFACE & GROUNDWATER