

**SITE INFORMATION**

**Site Identifier :** SA12RB1 **Landowner Type :** Federal  
**Site Name :** **Landowner Name :** USFS  
**WRIA :** 03.1204X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** SF Sauk R **City :**  
**River Mile :** 2.60 **State :**  
**River System :** Sauk R **Zipcode :**  
**Legal Description :** SW1/4S21T30NR11E **Phone :**  
**County :** Snohomish  
**Habitat Type :** terrace tributary

**Directions :**  
 Take highway 530 to Darrington, turn right at the stop sign on the Mt Loop highway and follow 15 miles or so to the Chocwich campground. Site is located 0.5 miles up the road.

**Area Overview :**  
 Site is a small stream originating from wall-based springs and a pair of small surface streams. Stream is of moderate gradient with mixed pools, riffles, and cascades flowing along the terrace wall through old growth forest

**Field Survey Information**

**Date :** 06/23/1996 **Observer :** Barkdull **Survey Type :** initial

**HABITAT INFORMATION**

**Water Source:**  Spring  Groundwater  Surface runoff

**Flow:**  Intermittent  Year-round

**Estimated Flows (cfs):** Lower end: 1.0  
 Upper end: 0.2

**Water Temperature(C):** Lower end: 14  
 Upper end: 14

**Receiving Water Temperature (C):** 12

**Other Observations:**

**Site Area Measurements:**  Indirect  Direct  Combination  
 Widths: Channel: 1.5 Ponds: Wetlands:  
 Depths: Channel: 0.2 Ponds: Wetlands:  
 Total length (includes ponds and wetlands): 466

**Total existing habitat area (est. m2):**  
 Spawning area: Mainstem: 15 Tribs: Total: 15  
 Impounded area: Mainstem: Tribs: Total:  
 Other rearing area: Mainstem: 720 Tribs: 36 Total: 756  
 Unaccessible habitat: Mainstem: Tribs: Total:

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

Describe spawning habitat: Nice patches of clean gravel in lower end below road.

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: Stream has a 4% gradient with many small cascades, and a few riffles and pools with good cover throughout.

Describe unaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: Site is all above the area flooded in 1995

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: A drop at the mouth into the main river channel may only be passable when the river is high.

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

Describe: No fish were seen on the day of the survey. Coho use is sporadic this far up the drainage, and this site may be the last piece of coho habitat in the drainage.

Other species acces and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: Trout use is presumed but unknown.

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

#### ADDITIONAL COMMENTS

#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References

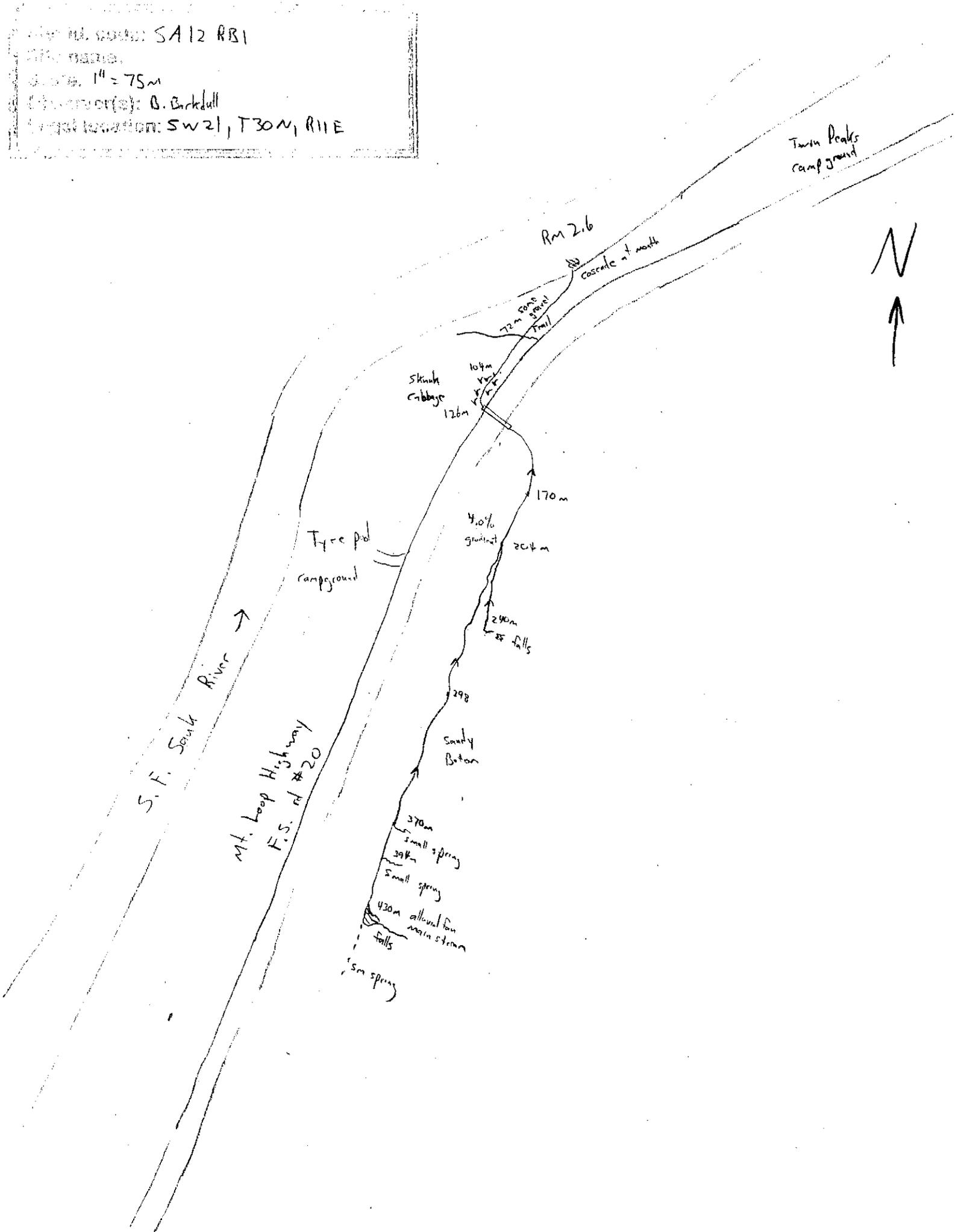
Map No. 5000 SA12 RB1

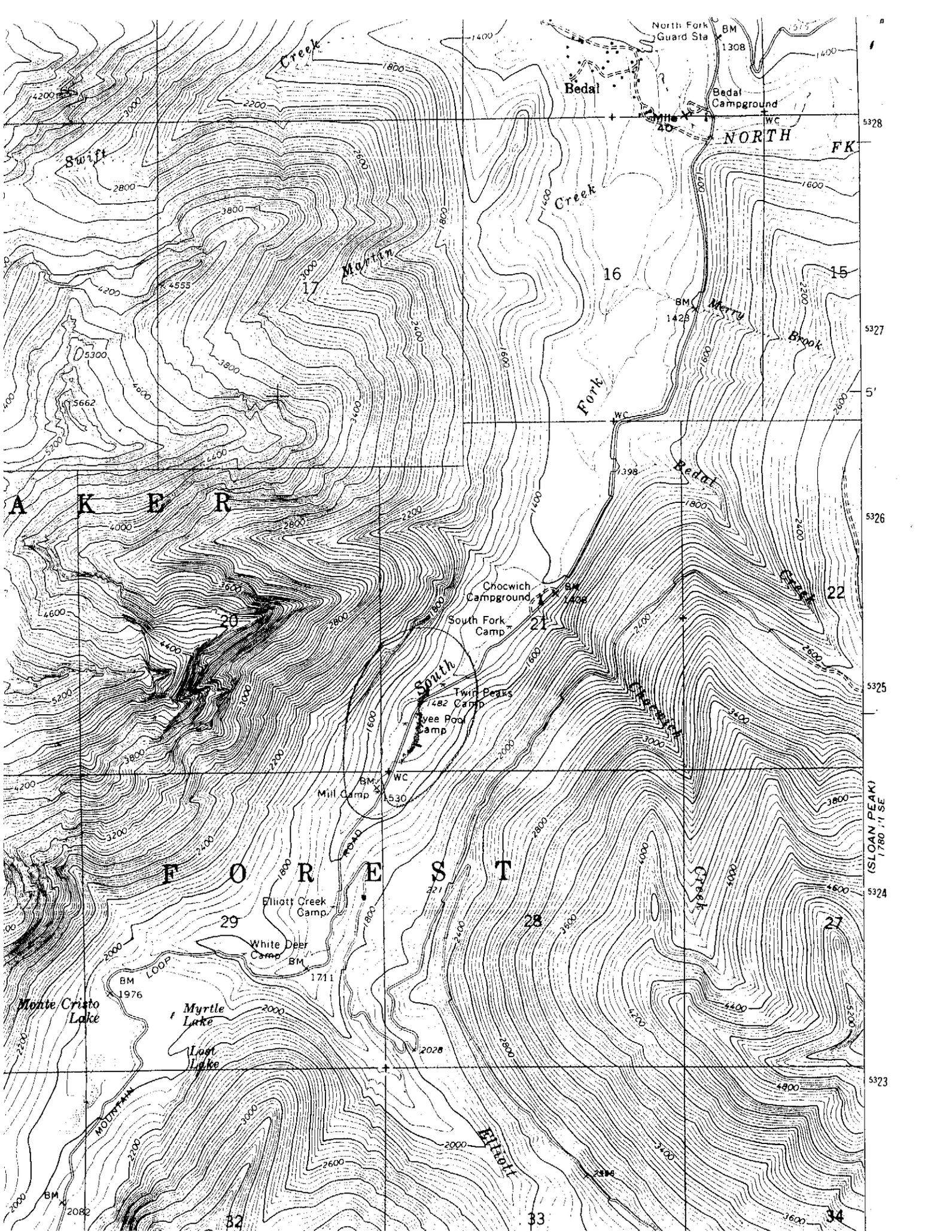
Scale:

Scale: 1" = 75m

Observer(s): G. Burkull

Project location: SW21, T30N, R11E





6/23/66 0.5 mile RB above Chewich on Stalk

0.0 1.0 Cascade at mouth

72 2.0 very nice habitat, mixture pool/flat

very large wood, with pools, 10% spruce

Mixture of Sallows → sand, trail 1/2

104 3.0 0.5% swampy, shrub cabage

126 2.0 Gilbert, 3.0% wire habitat

170 2.0 no swamp, wire pools

204 2.0 bushes & sand ch, splints

240 1.5 RB ch. to impress Cascade

240-240 1.0 LB ch parallels other ch

298 1.0 sand bottom, increased 1.2

370 1.0 sm RB track, no passage

394 1.0 sm RB track, no passage

430 1.0 alluvial fan, spruce ground

Small track resistance up the old River bank

No probable passage

