

SITE INFORMATION

Site Identifier :	SS12LB5	Landowner Type :	Federal
Site Name :		Landowner Name :	USFS
WRIA :	05.0001X	Address :	
Region :	NS	Address2 :	
Trib to :	SF Stillaguamish	City :	
River Mile :	64.00	State :	
River System :	SF Stillaguamish	Zipcode :	
Legal Description :	SE21T30NR10E	Phone :	
County :	Snohomish	Coordinates	
Habitat Type :	lower valley wall tributary	East:	1,749,671.00 North: 1,000,020.00

Directions :
 From Granite Falls take the Mtn Loop Highway past the town of Silverton up to the Big Four Ice Caves trail. Take the trail and cross the river. Site is located downstream approximately 0.6 miles.

Area Overview :
 Site is a small, high gradient surface stream with a short reach of accessible habitat near the mouth.

Field Survey Information

Date : 7/16/02 **Observer :** Barkdull **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

Estimated Flows (cfs): Lower end:0.5
 Upper end:0.5

Water Temperature(C): Lower end:9
 Upper end:9

Receiving Water Temperature (C):10

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel:1.0 Ponds: Wetlands:

Depths: Channel:0.2 Ponds: Wetlands:

Total length (includes ponds and wetlands):20

Total existing habitat area (est. m2):20

Spawning area: Mainstem:4 Tribs: Total:4

Impounded area: Mainstem: Tribs: Total:

Other rearing area: Mainstem:20 Tribs: Total:20

Unaccessible habitat: Mainstem: Tribs: Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: A small amount of good spawning gravel exists at the mouth.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: Habitat is mostly step pool and cascades.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Site appear very stable and is mostly protected from the river.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Fish can easily access the alluvial fan; small cascades throughout the rest of the site may limit access.

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

Describe: A few juveniles were observed in the first meter near the mouth. Spawning is possible near the mouth.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Trout use is probable

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

N ↗

Site id. code: SS12LB5

Site name:

Scale: 1" = 6m

Observer(s): B. Barkdull

Legal location: SE21, T30N, R10E

← S.F. Stilly

RM 64.0
Coho present

Invised channel

SS cascade

SS

SS

10% gradient
cascades / Plunge pool Habitat

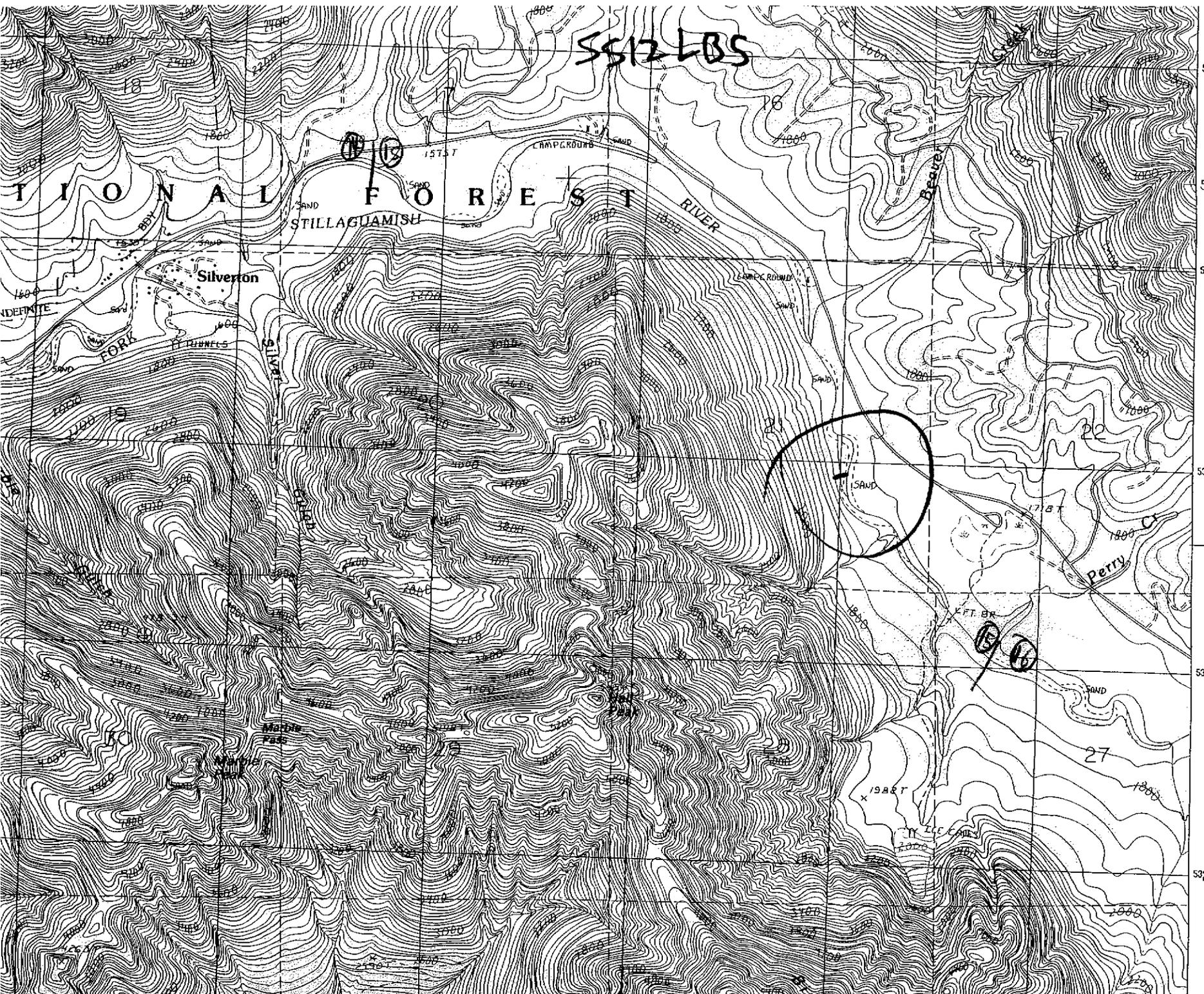
Forested Bench
old growth

20M

SSS

Very steep

SS12 LBS



NATIONAL

FOREST

Silverton

Perry

STILLAGUAMISH

CAMPGROUND

RIVER

DEPOT

FORK

TUNNELS

CAMPGROUND

FT. BR.

27

5327

5'

5326

5325

5324

5323

7/16/02 trib below last site 0.3
miles 48° Maxton So G. 5 cfs

6 to enters pool

1.6 to sm cascade

20 to 15% gradient, large ^{steel} cascade

almost all cascade/fools

NO spawning except ^{fish} at
mouth

SS12LB5

SEZIT30NR10E

Rm 64.0

X 1749641

Y 1000020

