

SITE INFORMATION

Site Identifier : WC3RB5 **Landowner Type :** Federal
Site Name : **Landowner Name :** USFS
WRIA : 03.1116X **Address :**
Region : NS **Address2 :**
Trib to : White Chuck R **City :**
River Mile : 10.35 **State :**
River System : White Chuck R **Zipcode :**
Legal Description : SW1/4S20T31NR12E **Phone :**
County : Snohomish
Habitat Type :

Directions :

From Darrington, head south on the Mountain Loop highway for approximately 8 miles to the FS 23 road. Turn left and go approximately 9.2 miles. Hike down to the river and the site.

Area Overview :

This trib flows along a terrace wall, through mossy-floored second growth, for approximately 180m before meandering across the bench and into the mainstem. It appears to be spring-fed and offers a small amount of rearing but no spawning habitat.

Field Survey Information

Date : 10/28/1998 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: (X) Spring () Groundwater () Surface runoff

Flow: () Intermittent (X) Year-round

Estimated Flows (cfs): Lower end: 0.1
Upper end: None

Water Temperature(C): Lower end: 5.5
Upper end: 5.5

Receiving Water Temperature (C): 3.8

Other Observations:

Site Area Measurements: () Indirect (X) Direct () Combination

Widths: Channel: 0.5 **Ponds:** **Wetlands:**

Depths: Channel: 10cm **Ponds:** **Wetlands:**

Total length (includes ponds and wetlands): 366m

Total existing habitat area (est. m2): 183

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

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

Other rearing area: **Mainstem:** 183 **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: It has a 0.5m wide channel with pooled and slow-moving water. It is very brushy with vine maple and salmon berry. Towards the back end of the site, it is disconnected and flows under the forest floor in places. There is an occasional skunk cabbage present also.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site shows little evidence of flooding as the banks are mossy and it does not appear to be recently disturbed.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: The trib flows onto the backside of a gravel bar at the entry area.

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

Describe: There was no spawning habitat found for adults, but site is accessible to juveniles. No fish were seen on day of survey.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: This site is also accessible to trout and does offer suitable rearing habitat for them.

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS: This site is located across from Camp Creek and it was surveyed during a low flow period.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

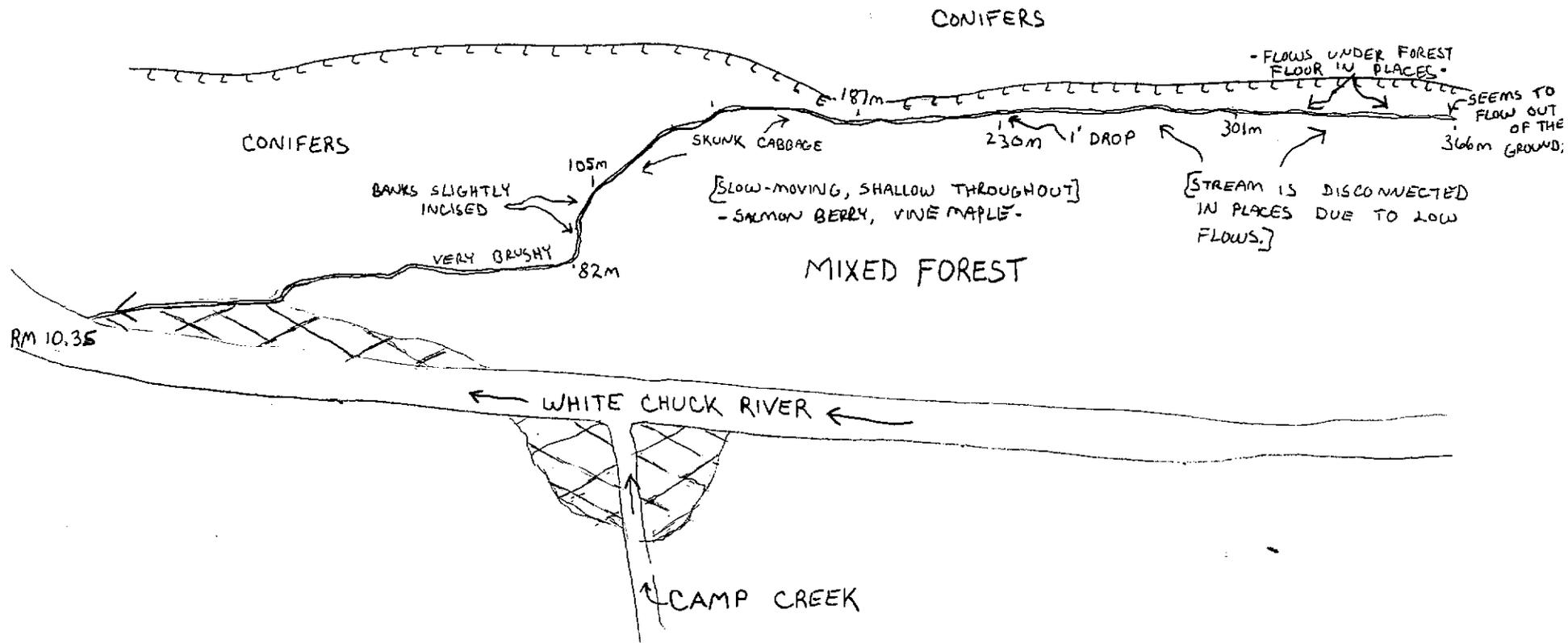
Site id. code: WC3 RB5

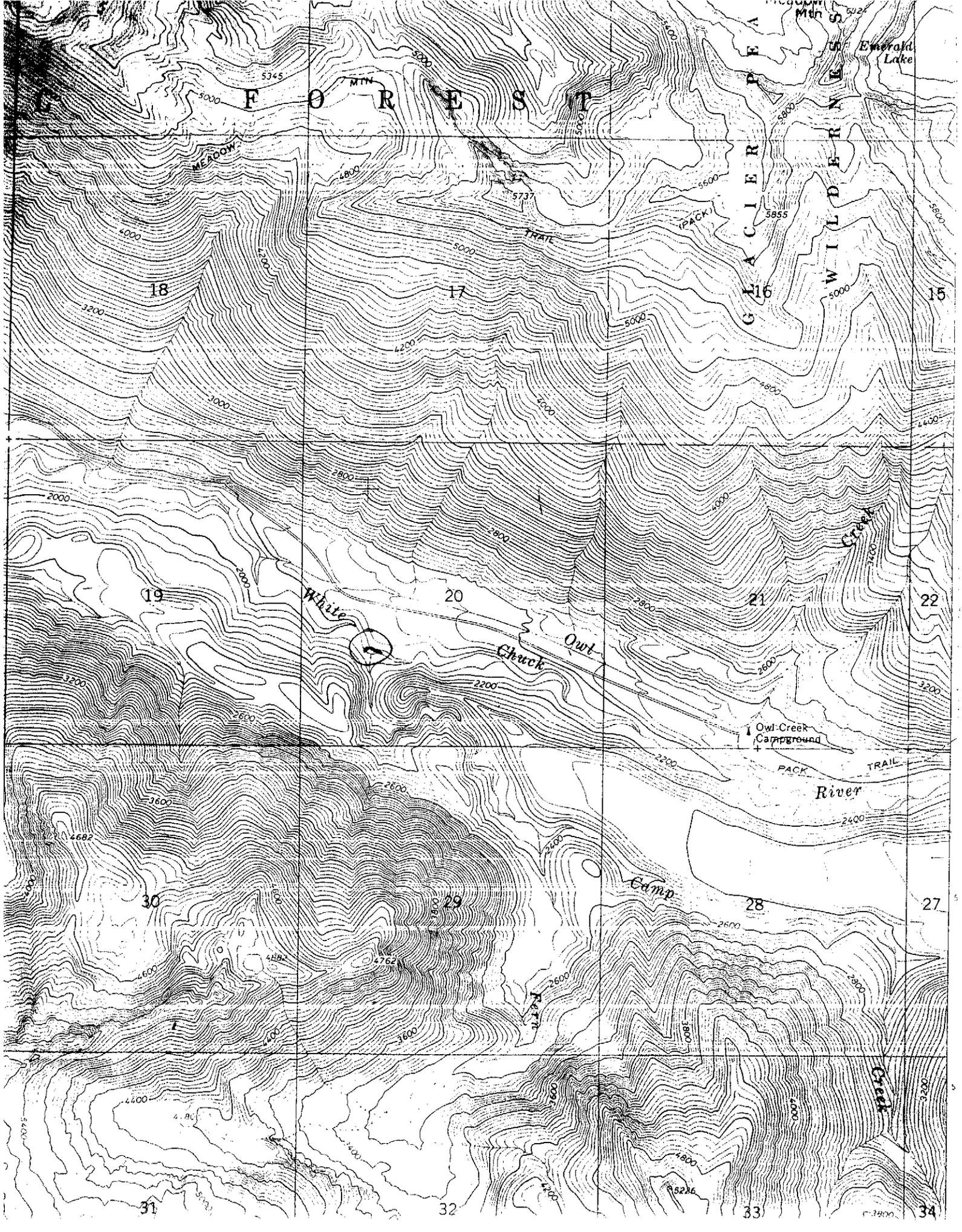
Site name:

Scale: 1"=45M

Observer(s): OLIS

Legal location: SW 1/4 S 20 T3 W R12E



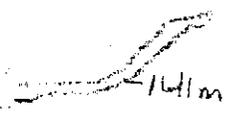


110-28-98

WC 3 RB5

RM 10.35

SW 1/4 S20 T31 N R12E



CONIFERS



0.0 ENTRY
 FLOW 0.1 CFS
 WT TEMP - 42°
 R. TEMP - 39°
 ACCESS - BACKSIDE
 OF GR. BAR
 FAIR

BBM WW 0.5M
 - VERY BRUSHY
 - SALM, BERRY &
 VINE MAPLE
 - SILTY SUB
 - 4" DEEP - SLO-MOV.
 - TURNS (L) INTO
 BENCH

105m low 0.5 ww

- SLIGHTLY WEISED
- MOSBY BANKS

187m low 1.5 w

- BARELY FLOWING
- SKUNK CAB.

230m low 0.5

@ 1" DROP

FLOOD ALL W/IN LFS

301m 0.5 w

- SLOW FLOWING

DISCONNECTED

BUT NOTICEABLE



366m low 0.5 w

- TRICKLE - FLOWING UNDER FOREST
- FLOOD IN PLACES
- SEEMS TO FLOW OUT FROM UNDER FOREST FLOOR
- DISCONNECTED IN PLACES
- WTR TEMP 42°

COMMENTS

- NO SPAWNING
- LOW FLOOD
- LOW FLOOD BUT
- BUT...

COMMENTS...

~~WAS~~ UP IT
HAS GOOD REPAIRS

- SALMON BERRY

& DEVILS CLUB

- SILTY / MUDDY SUB.

- WALL BACK TRIB

- NO FISH

