

SITE INFORMATION

Site Identifier :	CF1LB2	Landowner Type :	Private
Site Name :		Landowner Name :	Pilchuck Tree Farm
WRIA :	03.0201X	Address :	
Region :	NS	Address2 :	
Trib to :	03.0201	City :	
River Mile :	0.15	State :	
River System :	Carpenter/Fisher Cr	Zipcode :	
Legal Description :	SE1/4S21T33NR4E	Phone :	
County :	Skagit	Coordinates	
Habitat Type :	terrace tributary	East:	1,562,151.00 North: 1,097,195.00

Directions :

From the intersection of Hwy 534 and English Rd, turn southwest on English Rd and go 0.45 miles to a gated logging road on the left. Hike up this grade for 0.4 miles to a culvert and trib 03.0199. Hike upsteam on 03.0199 for 0.1 miles to trib 03.0201. Then, hike upstream 0.15 miles to the site.

Area Overview :

This is a very small terrace trib that offers 34 square meters of over-winter rearing with no spawning habitat.

Field Survey Information

Date : 12/28/00 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermitent Year-round

Estimated Flows (cfs): Lower end: 0.1
Upper end: <0.1

Water Temperature(C): Lower end: 7.2
Upper end: 7.2

Receiving Water Temperature (C): 6.7

Other Observations:

Site Area Measurements: Indirect Direct Combination
Widths: Channel: 0.7m **Ponds:** **Wetlands:**
Depths: Channel: 12cm **Ponds:** **Wetlands:**
Total length (includes ponds and wetlands): 55m

Total existing habitat area (est. m2): 34

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 34	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: A small piece of habitat that averages 0.7 meters in channel width. It is slow-moving and shallow with a silty/sand substrate. It has good brushy cover with salmon berry being the most abundant.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: The mainstem itself is less than 1 meter wide at this point, and there was no evidence found of flooding in this area.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is slow-moving and pooled water in both the mainstem and the site in the entry area.

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

Describe: This site is too small for adult use but would be accessible to juveniles when downstream culvert barriers are repaired.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: This site is suitable for juvenile trout rearing as well although none were observed.

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS: This site was surveyed during an unusually dry winter and the habitat may be extended during a normal wetter winter.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

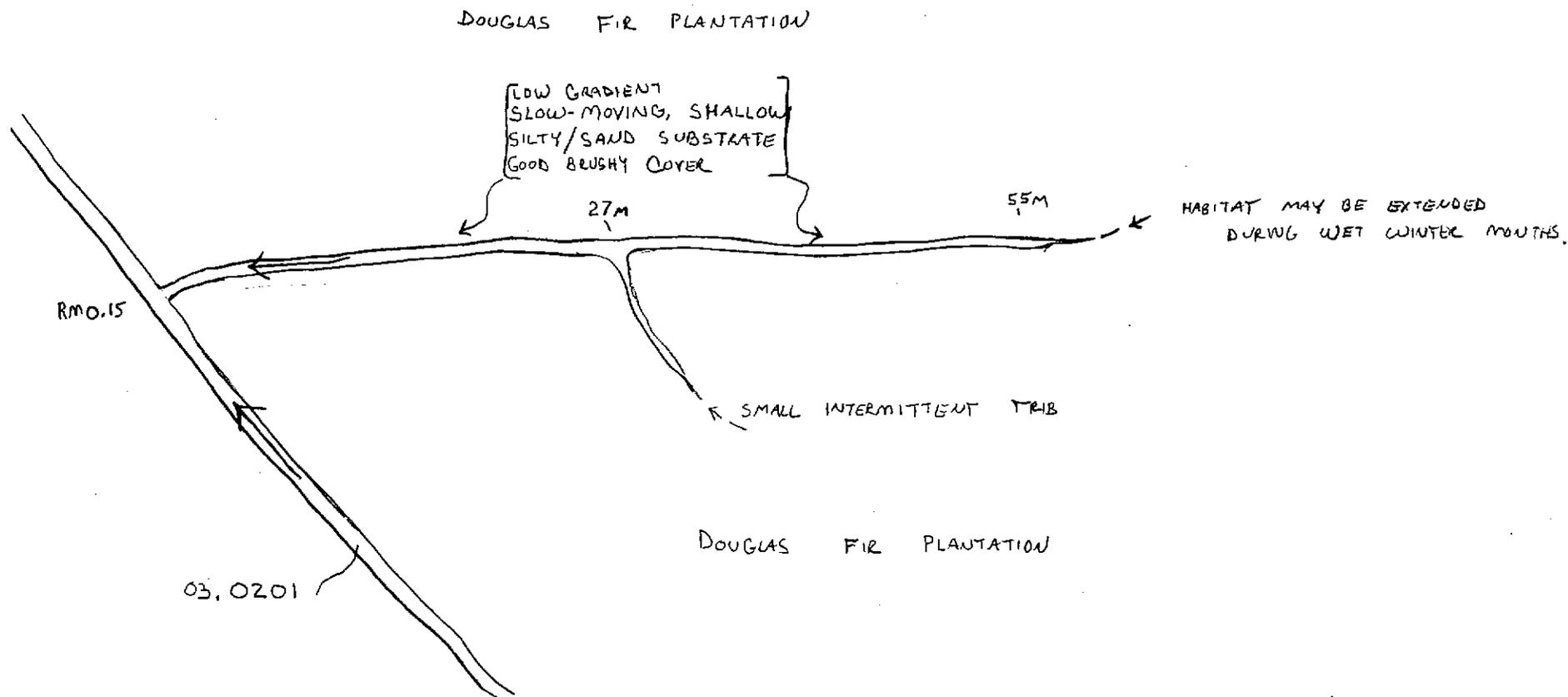
Site id. code: CF2LB2

Site name:

Scale: 1" = 10m

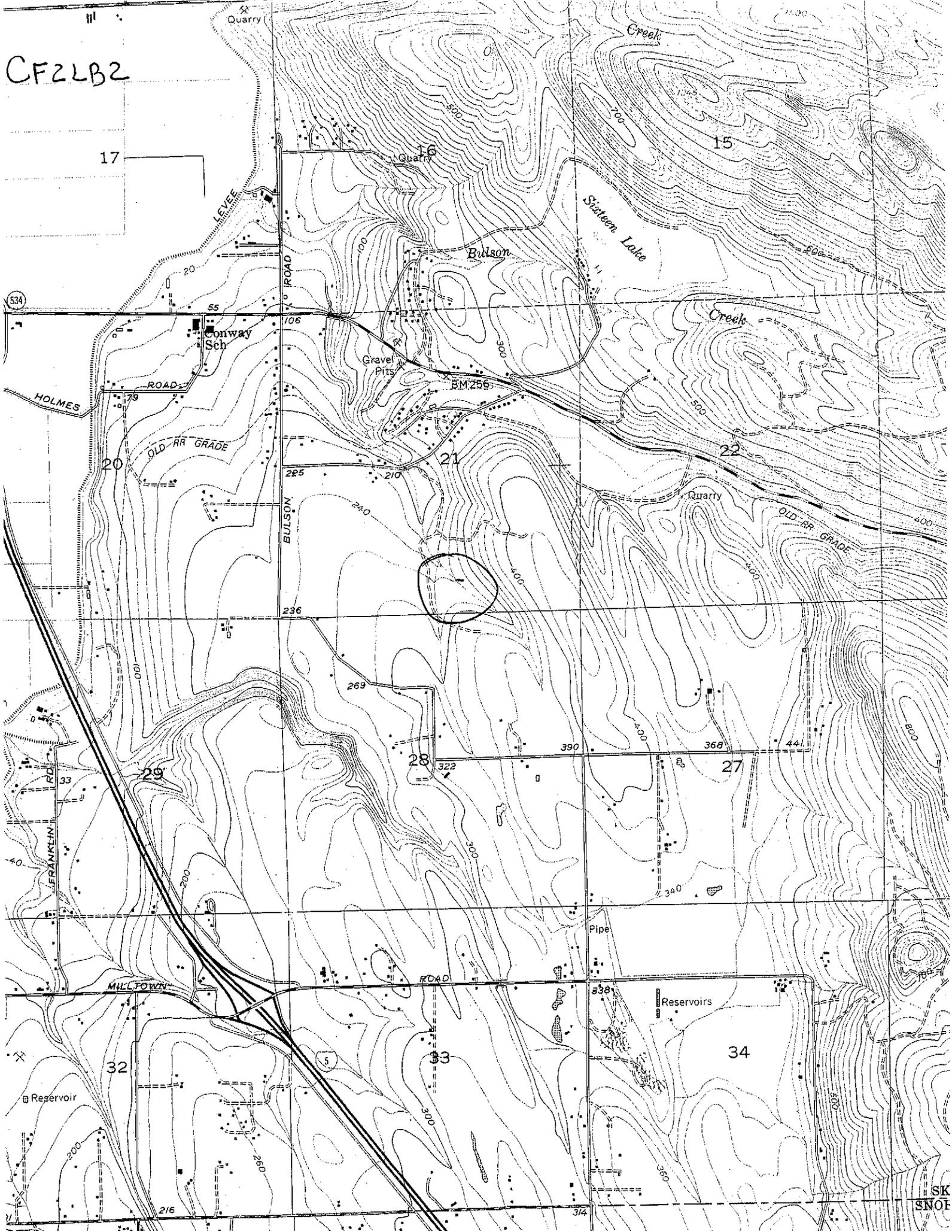
Observer(s): OLIS

Legal location: SEY 521 T33 NR4E



CF2LB2

17



SK
SNOI

~~CFILB2~~ CFILB2

RM 0.15

SE 1/4 S21 T33N R4E

TRIB TO 03.0201

X - 1562151

Y - 1097195

20
50 m
FLOW
TRIB ON
RIGHT BANK

40 m
60 m

27 m
27 m



O.D. ENTRY

FLOW - 0.1 CFS

WT - 45" 44-45"

RWT - 44"

ACCESS - GOOD

27m WW 0.7

- SLOW-MOVING, SHALLOW

- SILTY SAND SUBSTRATE

- SMALL TRIB ON LB

55m WW 0.5 m

- VERY SMALL

- HAS MAYBE EXTENDED

DURING WINTER

- BAND OF SURVEY