

SITE INFORMATION

Site Identifier :	CF4LB3	Landowner Type :	Private
Site Name :		Landowner Name :	
WRIA :	03.0191X	Address :	
Region :	NS	Address2 :	
Trib to :	03.0191	City :	
River Mile :	0.23	State :	
River System :	Carpenter/Fisher	Zipcode :	
Legal Description :	SW1/4S34T33NR4E	Phone :	
County :	Skagit	Coordinates	
Habitat Type :	terrace tributary	East:	1,566,356.00
		North:	1,088,495.00

Directions :

From the Starbird Rd and Bulson Rd intersection, go east on Starbird Rd for 1.1 miles to Starbrook Ln on the right. Go down Starbrook Ln for 100m to trib 03.0191. Hike downstream for approximately 0.25 miles to the site.

Area Overview :

This is a very small groundwater fed trib that offers 60 square meters of good over-winter rearing and is located in a wooded patch at the edge of a small pasture.

Field Survey Information

Date : 1/9/01 **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: <0.1

Water Temperature(C): Lower end: 5.0
Upper end: 5.3

Receiving Water Temperature (C): 5.0

Other Observations:

Site Area Measurements: () Indirect () Direct () Combination
Widths: Channel: 1m Ponds: Wetlands:
Depths: Channel: 15cm Ponds: Wetlands:
Total length (includes ponds and wetlands): 60m

Total existing habitat area (est. m2):	60			
Spawning area:	Mainstem:	Tribs:	Total:	
Impounded area:	Mainstem:	Tribs:	Total:	
Other rearing area:	Mainstem: 60	Tribs:	Total:	
Unaccessible habitat:	Mainstem:	Tribs:	Total:	

Spawning habitat conditions: () None () Poor () Fair () Good () Excellent

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 is a slow-moving, shallow and mud-bottomed channel that averages 1 meter in width. It is loaded with water parsley and skunk cabbage. The site is located in a patch of mixed forest at the edge of a small pasture and has heavy brushy cover.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site flows into a mainstem that is swampy and braided at this point. There is no threat of flooding.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is slow-moving and pooled water at the entry area with no obstructions to fish passage.

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

Describe: This site can be accessed by coho juveniles but none were observed during the survey. This site appears too small for adult use.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: This site is accessible to juvenile trout also.

ENHANCEMENT OPPORTUNITIES: None

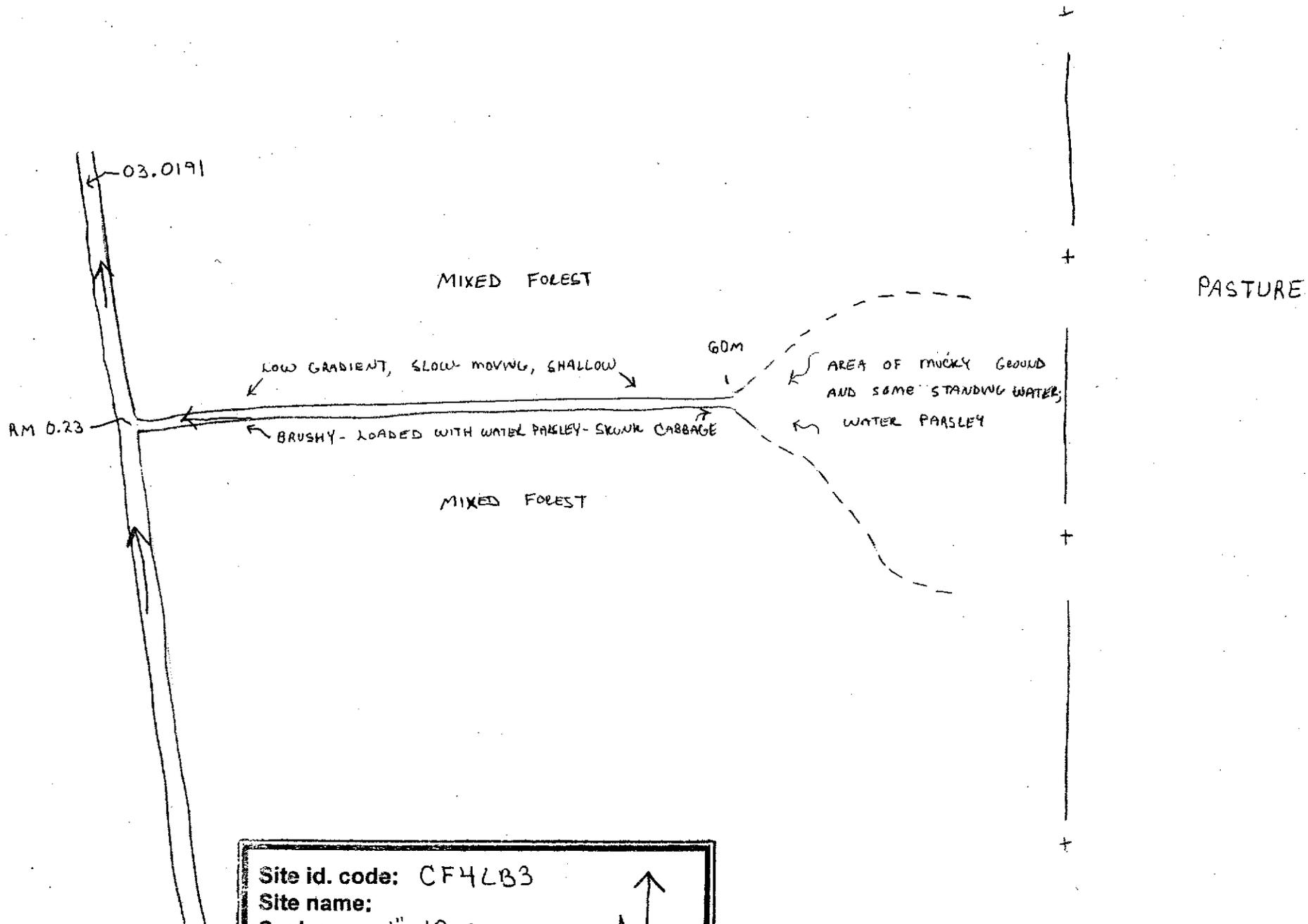
Project type:

Equipment access:

ADDITIONAL COMMENTS: The survey was ended at the edge of the pasture where water was seeping into the site from the surrounding wet ground.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



Site id. code: CF4LB3

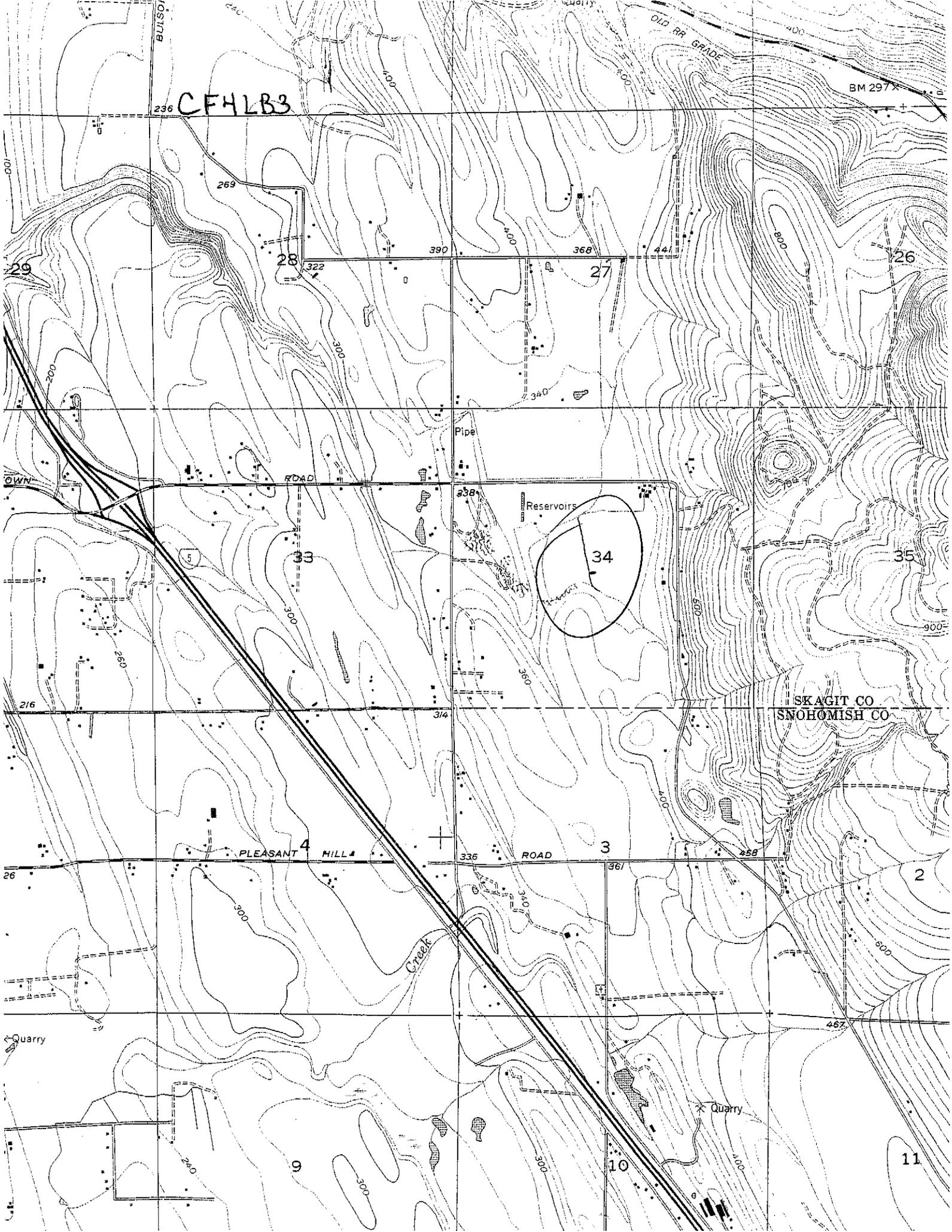
Site name:

Scale: 1" = 10 m

Observer(s): OHS

Legal location: SW 4S 34T 33N R4E





CFHLB3

BM 297

236

269

322

390

368

441

26

29

27

340

800

OWN

ROAD

Pipe

Reservoirs

34

35

216

33

338

900

SKAGIT CO
SNOHOMISH CO

216

314

PLEASANT HILL

ROAD

3

258

2

26

300

336

367

Creek

340

600

Quarry

Quarry

240

9

300

10

300

400

11

467

CFHLB3

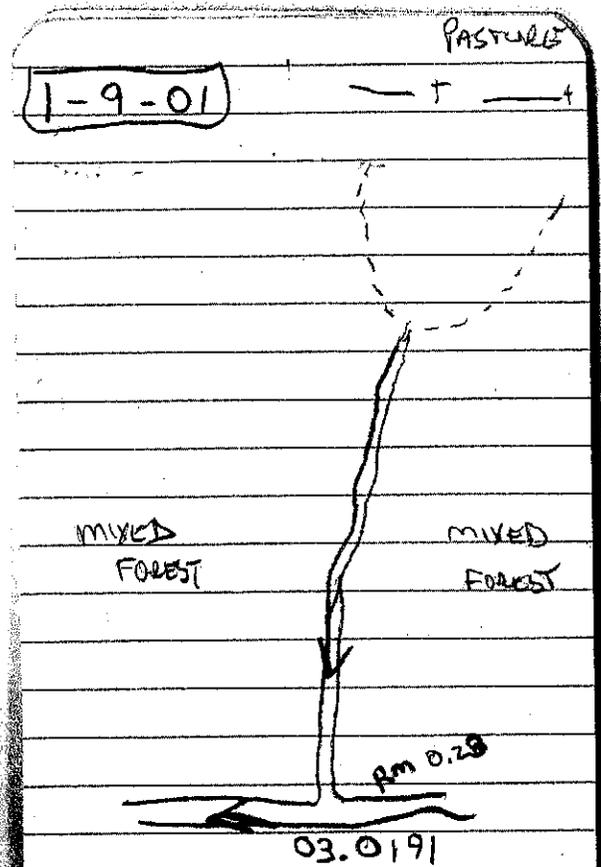
PM 0.23

SW 1/4 34 T33N R4E

TRIB TO 03.0191

X- 1566356

Y- 1088495



O.O ENTRY

FLOW - 0.1

WT - 41° UP 41.5°

REC. - 41°

ACCESS - GOOD

60m w/w 1m

- SLOW-MOVING, SHALLOW
- LOADED WITH WATER
- PARSLEY AND SKUNK CABB.
- VERY BRUSHY

- WATER IS SEEDING FROM
WET & MUCKY GROUND
DOMINATED W/ WATER PARSLEY
JUST ABOVE,

COMMENTS

- LOW FLOOD
- NO SPAWN
- SMALL AMOUNT OF
GOOD READING
- GRAVEL WATER FEED
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