

SITE INFORMATION

Site Identifier : FI2RB1 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0392X **Address :**
Region : NS **Address2 :**
Trib to : Finney Cr **City :**
River Mile : 5.60 **State :**
River System : Finney Cr **Zipcode :**
Legal Description : SE1/4S22T35NR8E **Phone :**
County : Skagit
Habitat Type : terrace tributary

Directions :

Take the South Skagit Highway approximately 10.75 miles east of Day Creek to the Lower Finney mainline on the right. Turn right and go approximately 4.75 miles down the mainline to the washout. Hike down to Finney Creek and the site is approximately 0.6 miles upcreek from trib 0399. You will need a Crown Pacific gate key to access this site as you will go through two gates.

Area Overview :

This system is primarily surface fed, has small amounts of over-winter rearing and no spawning habitat. May provide refuge for fish during flood events.

Field Survey Information

Date : 01/13/1997 **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: 1.6
Upper end: 3.3

Receiving Water Temperature (C): 0.8

Other Observations: The water was cloudy colored.

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 0.5 Ponds: Wetlands:
Depths: Channel: 8cm Ponds: Wetlands:
Total length (includes ponds and wetlands): 440m

Total existing habitat area (est. m2): 272

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 272	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: There is very little over-winter rearing in this system. It is mostly 0.5m wide and riff habitat. There is a 100m long section of braided channels where some pools exist and might provide some over-winter rearing. This area may have more standing water in it during periods of higher flow.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: The lower 46m of this site is part of an active flood channel. The section of stream on the upper bench is more protected from flooding and probably provides refuge for fish during flood events.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: On day of survey there was a nice pool area at the entry but this may change since the lower section of this stream is an active flood channel. However, it does appear that there would be good access during flood events also.

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

Describe: It does not appear that there is enough water in stream for adult use but I wouldn't be surprised to find a few juveniles even though none were seen on day of survey.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: Site is accessible to juvenile and small trout.

ENHANCEMENT OPPORTUNITIES

Project type:

Equipment access: No access because of steep slopes.

ADDITIONAL COMMENTS Survey was done on day of below freezing temperatures and during a four day dry period, so flows were down and the chance of seeing juveniles were very low.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

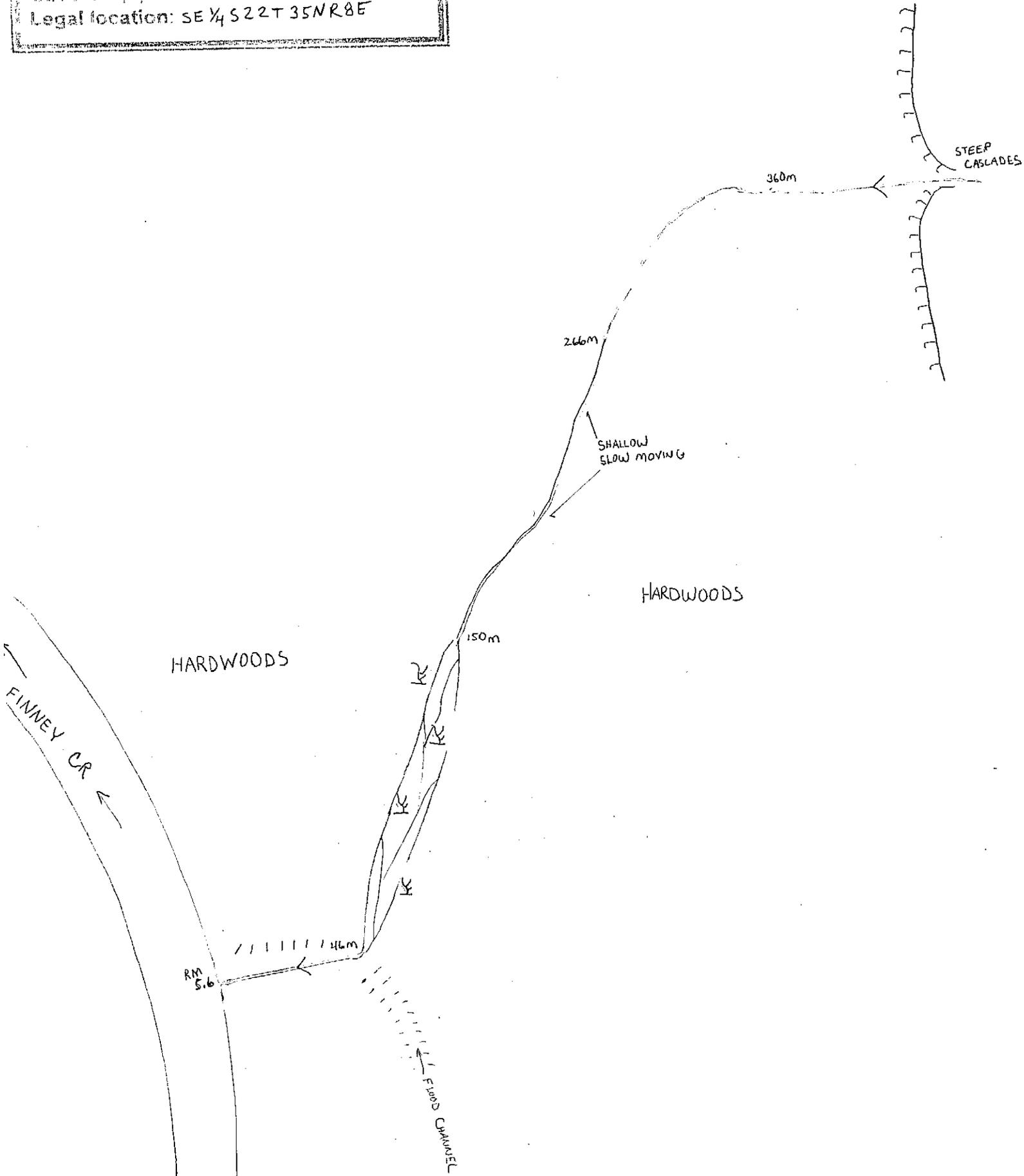
FIR RBI

1" = 40m



Discoverer(s): MICHAEL OLIS

Legal location: SE 1/4 S22T35NR8E



STEEP CASCADES

360m

260m

SHALLOW SLOW MOVING

HARDWOODS

150m

HARDWOODS

FINNEY CR

RM 5.6

46m

FIELD CHANNEL

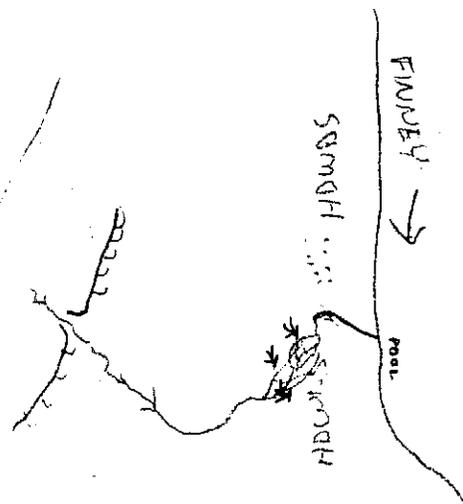
FI2 RB1

RM 5.6

SE 1/4 S22 T35 NR BE

13 JAN 97

FI2 RB1



0.0 ENTRY

- FLOW - 0.1 CFS
- SURF TEMP 35°
- REC W TEMP - 33.5°
- SMALL POOL @ ENTRY
- MUDDY COLORED WTR
- 46m WW .5m
- SILTY SUBST.
- GOOD COVER
- SLOW MOVING

150m AREA OF PRAIRIE

- SHALLOW CHANNELS
- HORSETAIL & BRUSH
- 266m .5m WW
- SLOW-MOVING, SHALLOW
- OCCASIONAL P-GRAVEL
- SHOWING IN SUBSTRATE

360 WW 0.5M

- MORE VINE MAPLE IN
UNDERSTORY

440M WW 0.5

- STRM CASCADES UP SLOPE
- END OF ACCESS
- WTR TEMP. 38°

COMMENTS

- MEDIUM FLOODING
- NO SP. HAB
- PRETTY GOOD COVER
- WTR IS CLOUDY IN
APPEARANCE
- SURFACE FED