

SITE INFORMATION

Site Identifier : FI3RB4 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0392X **Address :**
Region : NS **Address2 :**
Trib to : Finney Cr **City :**
River Mile : 11.10 **State :**
River System : Finney Cr **Zipcode :**
Legal Description : NW1/4S6T34NR9E **Phone :**
County : Skagit
Habitat Type : terrace tributary

Directions :

Take Sauk-Valley road out of Concrete for approximately 10 miles to Finney Creek road. Follow Finney Creek road for approximately 2.5 miles to four way intersection. Turn right and there is a Crown Pacific gate about 100m up the road (you will need a key). Continue on road for approximately 1/4 mile to a spur road on the left just past the gravel pit. Park here, hike down old grade for approximately .5 mile to where the head end of the creek crosses the old grade.

Area Overview :

A small terrace trib that appears to be in old river channel and offers a small amount of over-winter rearing. It is doubtful that there is year round flow.

Field Survey Information

Date : 12/09/1996 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

Estimated Flows (cfs): Lower end: 0.4
Upper end: 0.25

Water Temperature(C): Lower end: 5
Upper end: 5.2

Receiving Water Temperature (C): 3.8

Other Observations: There are two other small, intermittant streams that flow into this one, spilling off the hill and saturating the bench. This occurs at 275m point.

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 2m Ponds: Wetlands:
 Depths: Channel: 12cm Ponds: Wetlands:
 Total length (includes ponds and wetlands): 495m

Total existing habitat area (est. m2): 1850

| | | | |
|---------------------|----------------|--------|--------|
| Spawning area: | Mainstem: | Tribs: | Total: |
| Impounded area: | Mainstem: | Tribs: | Total: |
| Other rearing area: | Mainstem: 1850 | Tribs: | Total: |

Unaccessible habitat: Mainstem: Tribes: 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: Most of the good over-winter rearing occurs at the flooded bench area. It is approximately 45m x 15m but is fairly shallow (10cm). Horsetail, canary grass, rush and skunk cabbage are present.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: As Finney Creek gets high, water can enter on to this bench and flood it. It appears that it may get hit pretty hard every other year.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a small eddy pool present at the mouth of this stream and there are no obstructions or falls making entry difficult.

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

Describe:

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Site is accessible to trout.

ENHANCEMENT OPPORTUNITIES

Project type:

Equipment access:

ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

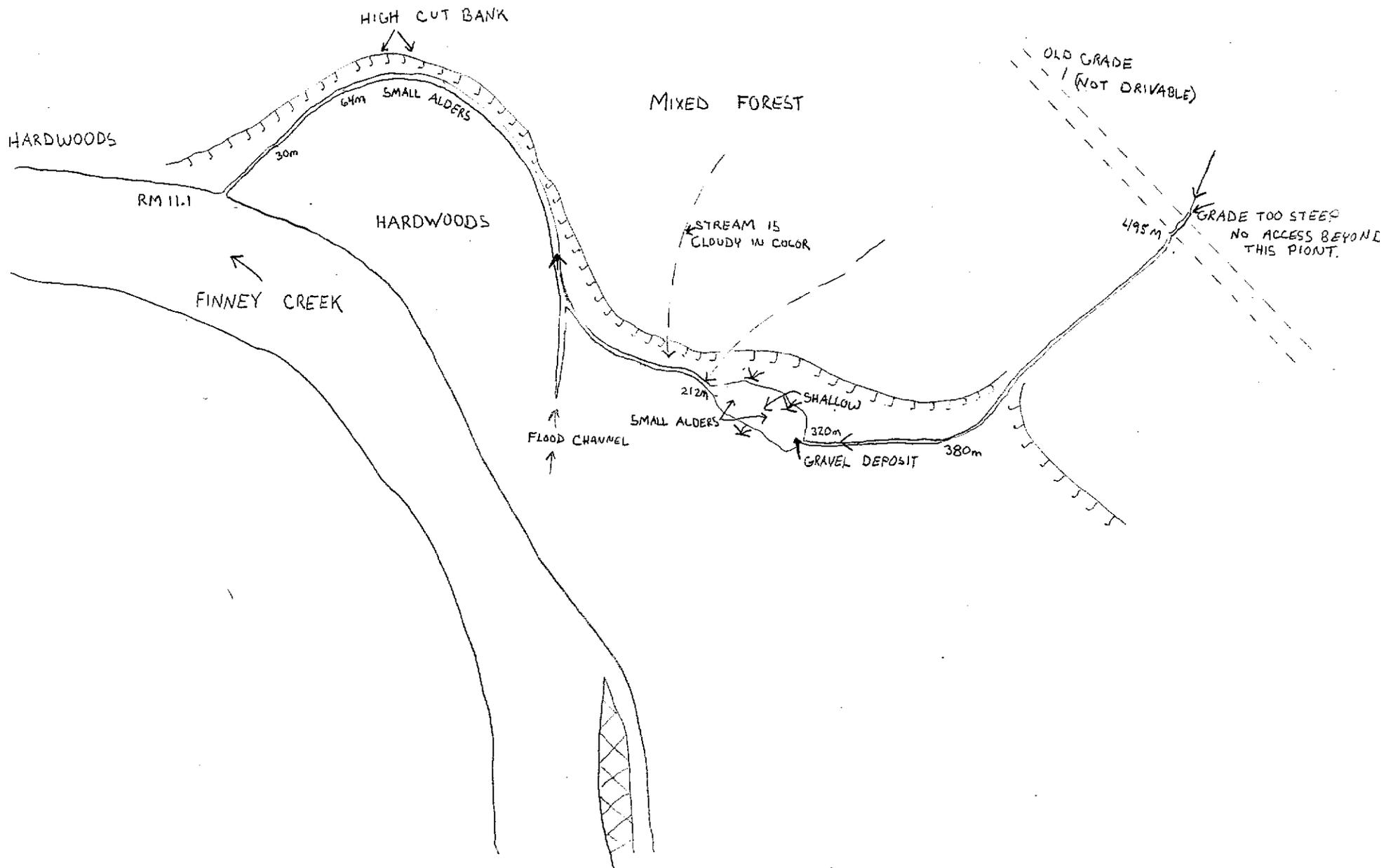
Site id. code: FT3 RB4

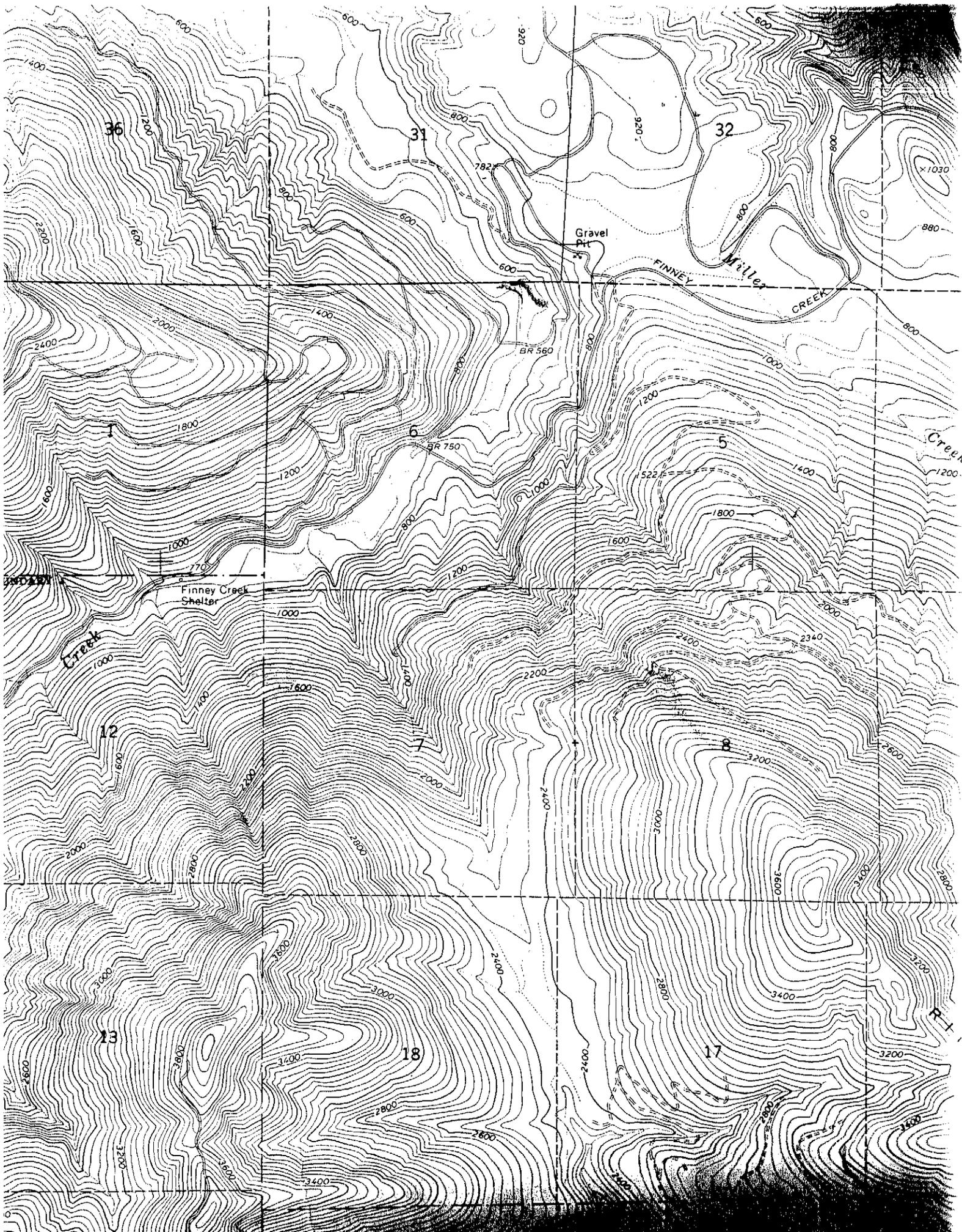
Site name:

Scale: 1" = 55m

Observer(s): MICHAEL OLIS

Legal location: NW 1/4 S6 T34N R9E



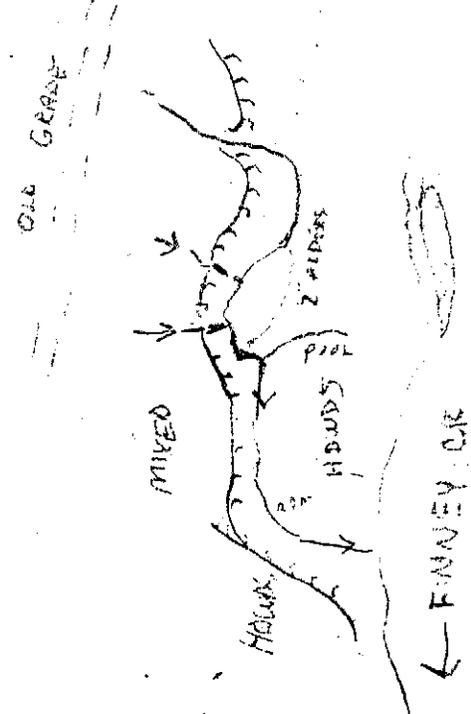


DEC 96

FI 3 RB4

RM 11.1

NW 1/4 S6 T34N R9E



- O.O ENTRY :
- FLOW - 0.74 CFS
 - REC WTR TEMP. 39°
 - STEM TEMP. 41°
 - SMALL EDDY POOL PRESENT
 - 30m WW 1m RIFE
 - MURKY WTR COLOR
 - SUBSTR FIRM SILTY, CLAY
 - 64m WW 4m
 - STEM IS OUT OF CHANN.
 - FLOWING THROUGH SMALL
 - ALGERS AND LEAVES (LOTS
 - OF SNOW MELT)
 - CUT BANK ON RB FROM
 - W/STDC MAIN CR

212m WW 5m

- SHALLOW SHALLOWS
- OLD SWALE BEAMS BACK TOWARDS CL (HAS WTR & IS 2M X 30m)
- CRK AHEAD IS IN BANKS

275m WW 1.5m

- MOSTLY RIFF
- HORSE TAIL & CANARY GRASS ON BANKS
- ALDERS VERY SMALL ONLY A COUPLE OF YEARS OLD.
- 2 INTM. STMS ON RB. COMING OFF HILL
- 1ST ONE IS VERY CLOUDY,

275m ... STMS COME DOWN & SATURATE BEACH
- LOTS OF STANDING WTR @ CONFLUENCE.

320m WW 15m

- MOSTLY SHALLOW POOL
- SWAMPY MUCKY, W/ SMALL ALDERS, HORSE TAIL, CANARY GRASS, RUSH AND SKUNK CABBAGE - SATURATED BEACH AREA
- ALUVIAL GRAVEL FAN @ HEAD OF THIS SWAMP WHERE CRK EMPTIES INTO BEACH

380m WW 1m - RIFF

- SUBSTR. 2-4" GRAVEL

BUT WATER IS TOO SHALLOW
FOR SPAWNING & THERE IS
VERY LITTLE COVER

- STEM BENDS AWAY FROM
CRK & UP HILL

495m WW 1m

CASCADES - RIFF

- SUBSTR HAS MORE COBBLE

@ OLD GRADE AND
END OF ACCESS.

WTR TEMP. 41.5°

FLOW - .25 CFS

|||||

COMMENTS

- TERRACE TRIB - WHEN ON
BENCH IT FLOWS IN OLD
EMMEY CRK CHANNEL
- HIGH FLOOD POTENTIAL
- GOOD REARING AREA @
SWAMPY BENCH
- NO SPAWNING HABITAT
TO SPEAK OF
- BE SEASONAL SWAMP
NOT MUCH STANDING
WTR DURING DRY PERIODS
(SHALLOW & LOTS OF
ALDER LEAVES ON SUBSTR.)
- NO FISH OBSERVED.

WDFW OFF-CHANNEL SITE INVENTORY DATA

SITE IDENTIFIER

Site Identifier: FI 3 AB4 Landowner type: Federal State
Region: NS County Private
River System: FINNEY CR
WRIA:
River Mile: 11.1 Landowner Name:
Local Name: Address:
Trib To: FINNEY CR City: State:
Legal Description: NW 1/4 S6 T34N R9E Zipcode: Phone:
County: SKAGIT
Habitat Type: TERRACE TRIB

Directions:

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