

SITE INFORMATION

Site Identifier : FI3RB1 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0392X **Address :**
Region : NS **Address2 :**
Trib to : Finney Cr **City :**
River Mile : 11.45 **State :**
River System : Finney Cr **Zipcode :**
Legal Description : NE1/4S6T34NR9E **Phone :**
County : Skagit
Habitat Type : lower valley wall 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 and hike down old grade to Finney Cr. Hike upstream for approximately 0.3 miles to site.

Area Overview :

Small, intermittant stream that offers about 5 square meters of spawning habitat before it gets high gradient. There is no over-winter rearing habitat to speak of.

Field Survey Information

Date : 11/14/1996 **Observer :** Ollis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

Estimated Flows (cfs): Lower end: 0.2
Upper end: 0.2

Water Temperature(C): Lower end: 6.6
Upper end: 6.6

Receiving Water Temperature (C): 5.5

Other Observations:

Site Area Measurements: Indirect Direct Combination
 Widths: Channel: 1m Ponds: Wetlands:
 Depths: Channel: 8cm Ponds: Wetlands:
 Total length (includes ponds and wetlands): 148m

Total existing habitat area (est. m2): 122

Spawning area:	Mainstem: 5	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 117	Tribs:	Total:
Unaccessible habitat:	Mainstem:	Tribs:	Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: Gravel size ranges from 3" to cobble. Stream is all riff and depth may be a limiting factor for spawning salmon.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

Describe inaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Both banks were eaten away for the first 25m from previous flooding, but the grade increases beyond that, reducing the flood potential. The stream does have the potential to blow out from time to time.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: The entry has no pool area for easier access and both banks are blown out.

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

Describe:

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: No trout were observed but they have access to this stream.

ENHANCEMENT OPPORTUNITIES

Project type:

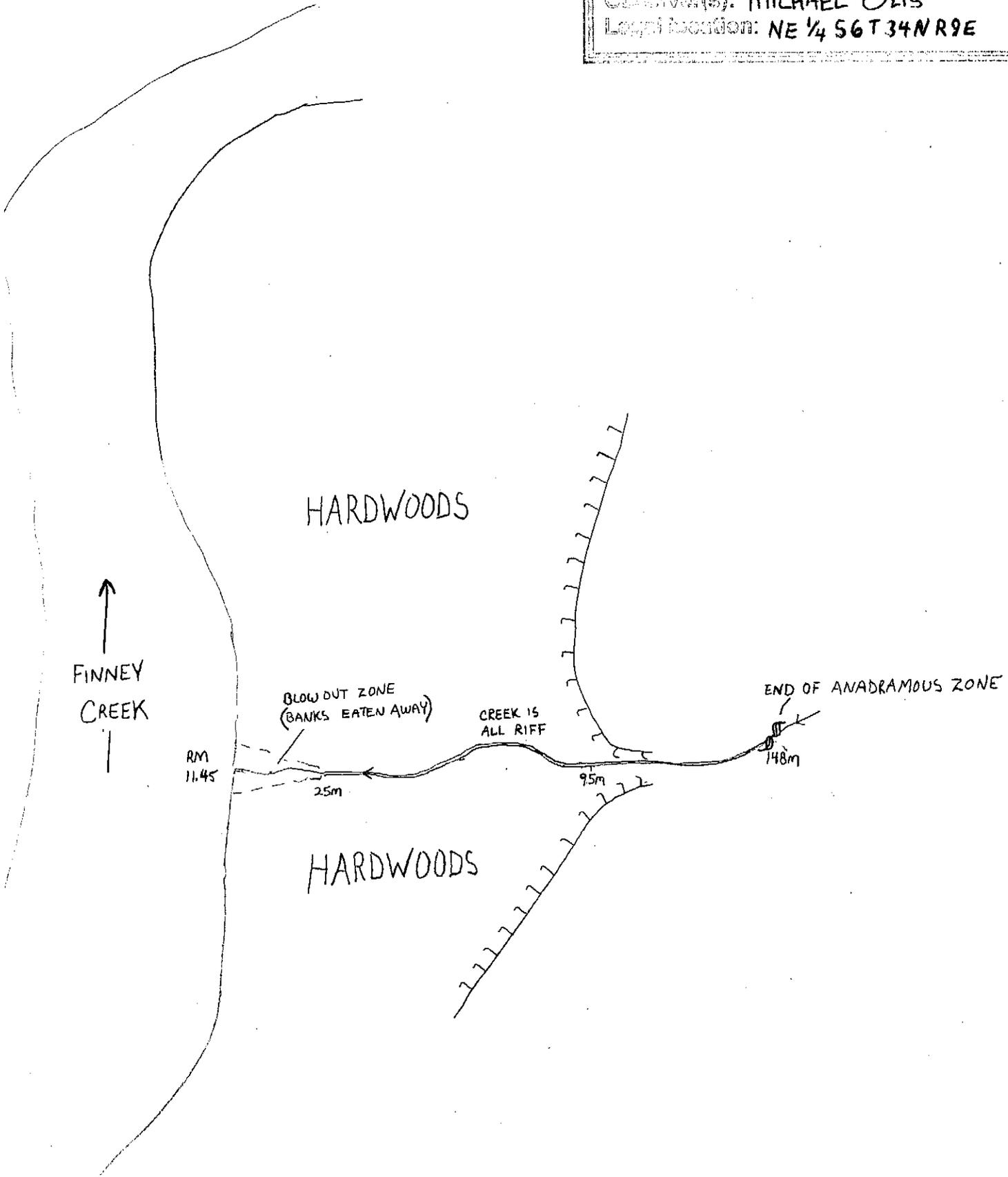
Equipment access:

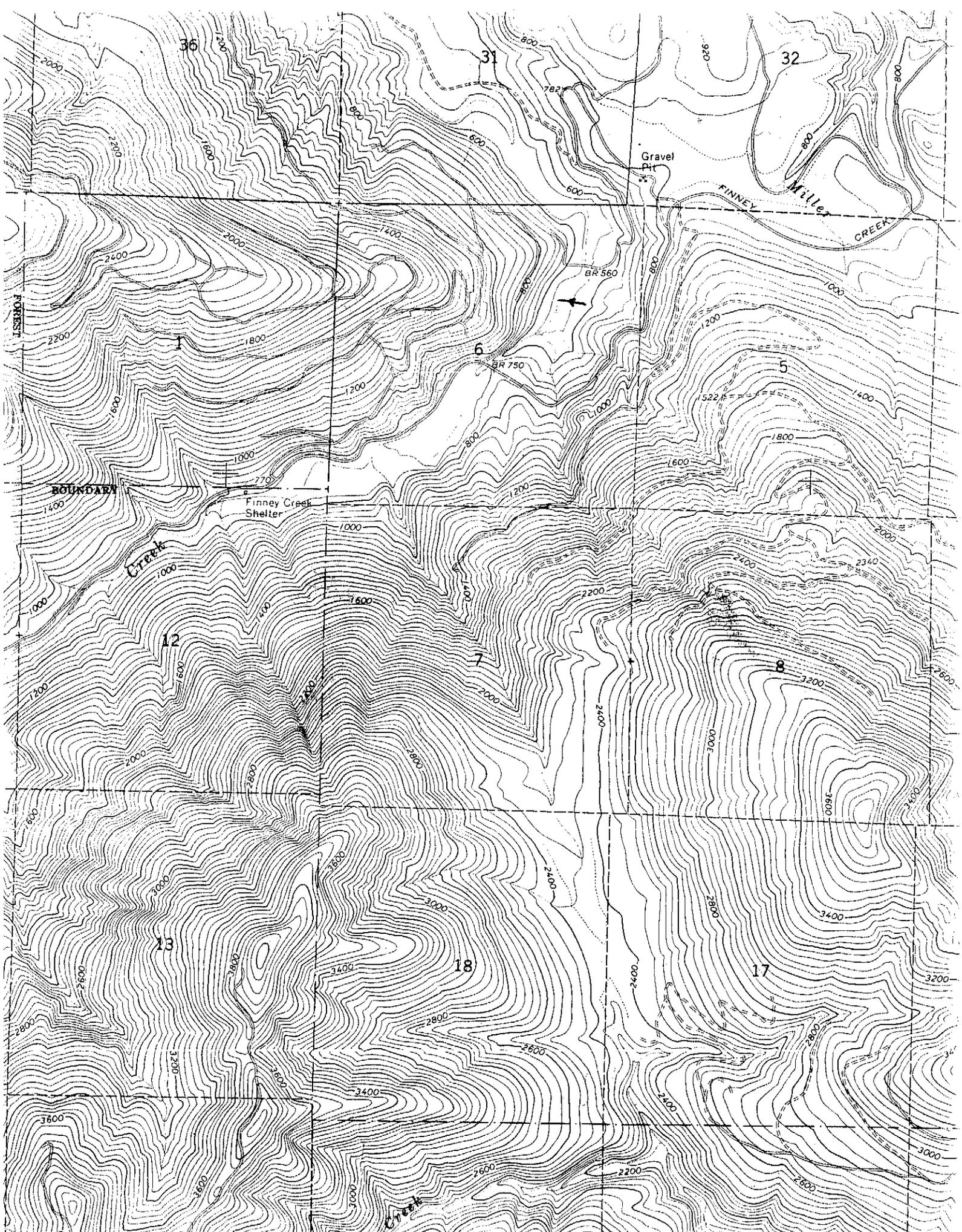
ADDITIONAL COMMENTS This stream is located about 0.1 of a mile below the falls.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

Site no. code: FI3RB1
Site name:
Scale: 1" = 35m
Observer(s): MICHAEL OLIS
Legal location: NE 1/4 56T34NR9E





36

31

32

Gravel Pit

FINNEY MILLER CREEK

FOREST

BOUNDARY

Finney Creek Shelter

Creek

12

7

8

13

18

17

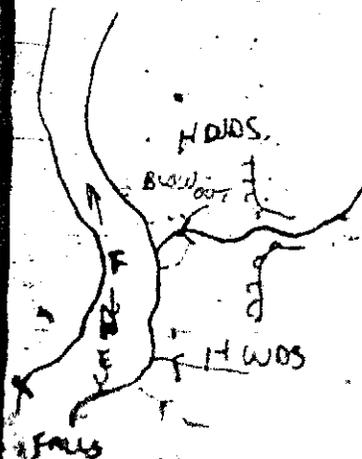
Creek

F13 RB1

RM 11.45

NE 1/4 S6 T34 N9 E

14 NOV 96



ENTRY

TEMP - 44

REC. CONTR. - 42

FLOW - 0.2 CFS

NO POOL @ ENTRY

25m - WW 1m - RIFF

SUBSTRATE COBBLE - GR
MIX /

BOTH BANKS EATEN AWAY
FROM FLOODING UP TO
THIS POINT.

95m - 1m - RIFF

5m² SP HAB.

SOME ORGANIC DEBRIS
IN LAST 30m.

BEGINNING OF
INCISED BANKS - TOE SP

148m RIFF 1

- @ BOTTOM OF STEEP
CASCADES

- END OF ANADRAINS 2

- WTR TEMP - 44°

- FLOW. 0.2 CFS

COMMENTS

- LOWER VALLEY WALL TR

- NO WINTER REARING
TO SPEAK OF

- PROB. DRIES UP @ TIME

- P-GR TO COBBLE SP. HAB

- FAIR COVER

- SMALL AMOUNT OF
SPAWNING HAB.