

**SITE INFORMATION**

**Site Identifier :** AL1RB1 **Landowner Type :** State  
**Site Name :** **Landowner Name :** DNR  
**WRIA :** 03.0359X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** Alder Cr **City :**  
**River Mile :** 2.20 **State :**  
**River System :** Alder Cr **Zipcode :**  
**Legal Description :** SW1/4S6T35NR7E **Phone :**  
**County :** Skagit  
**Habitat Type :** terrace tributary

**Directions :**

From Sedro Woolley, head east on highway 20 for approximately 9.8 miles to Cabin Cr road. Turn left and go 0.1 miles to the Hamilton Cemetary road. Turn right and go 0.2 miles to the second left or HO 1000 mainline. Turn left and go approximately 1.1 miles to a fork, stay right and continue for another 1.3 miles to where the road curves to the left. Park here and hike down to where Alder Creek forks. From the forks, hike approximately 400m downstream to the site.

**Area Overview :**

A short, shallow trib that appears to be surface fed and intermittant. It has a p-gravel/silt substrate and offers a small amount of over-winter rearing.

**Field Survey Information**

**Date :** 01/29/1997 **Observer :** Olis **Survey Type :** initial

**HABITAT INFORMATION**

**Water Source:** ( ) Spring (X) Groundwater (X) Surface runoff

**Flow:** (X) Intermittent ( ) Year-round

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

**Water Temperature(C):** Lower end: 7.7  
Upper end: 7.7

**Receiving Water Temperature (C):** 5.5

**Other Observations:**

**Site Area Measurements:** ( ) Indirect (X) Direct ( ) Combination

Widths: Channel: 0.5m Ponds: Wetlands:  
 Depths: Channel: 10cm Ponds: Wetlands:  
 Total length (includes ponds and wetlands): 42m

**Total existing habitat area (est. m2):** 21

<b>Spawning area:</b>	<b>Mainstem:</b>	<b>Tribs:</b>	<b>Total:</b>
<b>Impounded area:</b>	<b>Mainstem:</b>	<b>Tribs:</b>	<b>Total:</b>
<b>Other rearing area:</b>	<b>Mainstem: 21</b>	<b>Tribs:</b>	<b>Total:</b>

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: This site is shallow, riff to slow-moving, has a silty/p-gravel substrate and has good cover from berries and vine maple. Its 0.5m wide by 42m long.

Describe unaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: There is no evidence of any recent flooding but appears to be a low enough site to flood during a major event.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: There is a little eddy pool at entry making access good and there are no obstructions to fish passage.

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

Describe: Site seems to small for adult use and is without any spawning gravel anyways. Juveniles can easily access and probably do use this site.

Other species acces and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: Site is accessible to trout and probably gets used by them also.

#### ENHANCEMENT OPPORTUNITIES:None

Project type:

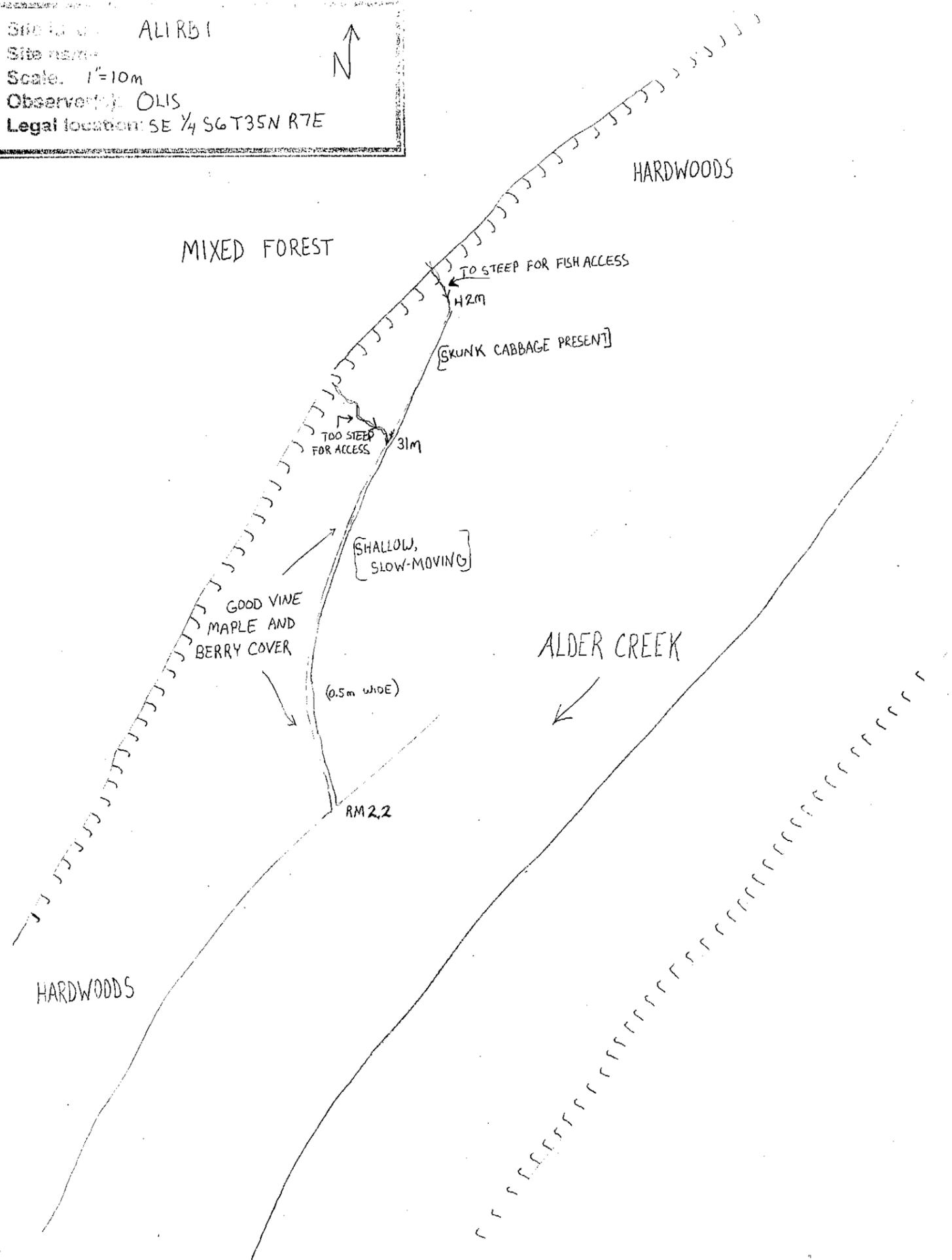
Equipment access:

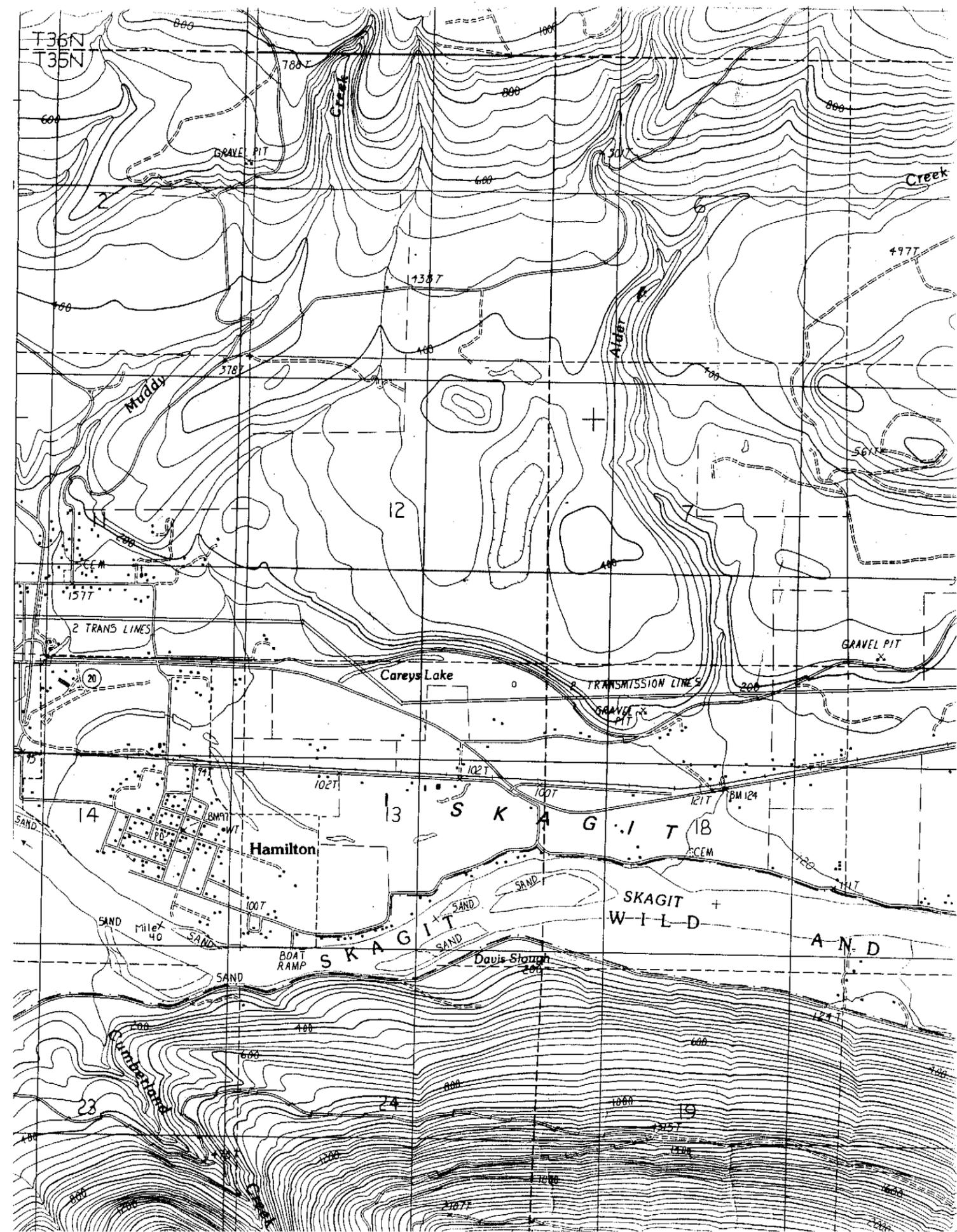
ADDITIONAL COMMENTS: Another short trib to Alder Cr which seems to indicate that at least this section of the mainstem is in pretty good shape.

#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References

Site ID: ALIRB1  
Site name:  
Scale: 1"=10m  
Observer(s): OLIS  
Legal location: SE 1/4 S6 T35N R7E



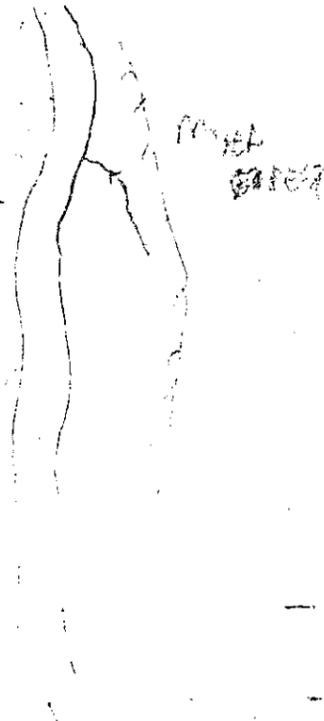


ALI RBI

RM 2.2

S  $\frac{1}{4}$  SGT 35N R7E

29 JAN 97



O.O ENTRY  
FLOW - 0.1  
WTR TEMP 46°  
REC WTR - 42°  
ACCESS IS GOOD.

31m .5 WWS  
- RIFF. SLOW MOVING  
SHALLOW

@ FORK  
- RF HAS 1/2 FLOW  
AND HEADS STRAIGHT UP  
HILL  
- FOLLOWING LF  
- SUBSTR P GRAVEL SILT  
MIX.  
- GOOD COVER FROM BERR  
& VINE MARLE

42m WW 0.5m

- VERY SHALLOW

- @ END - STEM HEADS  
UP HILL

- WTR TEMP. 46°

- NO SPAWN

- LITTLE OVER WINTER  
REARING.

- SURFACE FED

- TOTAL MVTANT.

- SOME SKUNK CABE. PRES.