## SITE INFORMATION

**Site Identifier :** SU2LB2
**Site Name :**
**WRIA :** 03.0718A
**Region :** NS
**Trib to :** Suiattle R
**River Mile :** 5.90
**River System :** Suiattle R
**Legal Description :** SW1/4S11T33NR10E
**County :** Skagit
**Habitat Type :** terrace tributary

**Landowner Type :** Private
**Landowner Name :**
**Address :**
**Address2 :**
**City :**
**State :**
**Zipcode :**
**Phone :**

**Coordinates**
**East:** 1,761,679.00 **North:** 1,105,968.00

**Directions :**
Take the Sauk Prairie road out of Darrington and follow it for several miles to a T-intersection. Turn left onto the 5000 road and go 1 mile past Derringer Park. Hike down to river and site.

**Area Overview :**
This is a terrace tributary that offers a small amount of spawning and rearing habitat. Probably does not flow during summer months.

## Field Survey Information

**Date :** 1/8/96 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

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

Flow: ( X) Intermitent ( ) Year-round

Estimated Flows (cfs): Lower end: 1
Upper end:

Water Temperature(C): Lower end: 6
Upper end: 6

Receiving Water Temperature (C): 4

Other Observations:

Site Area Measurements: ( )Indirect (X ) Direct ( ) Combination
Widths: Channel: 1.5 Ponds: Wetlands:
Depths: Channel: 0.2 Ponds: Wetlands:
Total length (includes ponds and wetlands): 277

Total existing habitat area (est. m2): 686

| | | | | |
|---|---|---|---|---|
| Spawning area: | Mainstem: | 4 | Tribs: | Total: |
| Impounded area: | Mainstem: | | Tribs: | Total: |
| Other rearing area: | Mainstem: | 686 | Tribs: | Total: |
| Unaccessible habitat: | Mainstem: | | Tribs: | Total: |

Spawning habitat conditions: ( ) None ( ) Poor ( ) Fair (X ) Good ( ) Exellent

Spawning habitat conditions: ( ) None ( ) Poor ( ) Fair (X ) Good ( ) Exellent

Describe spawning habitat: Consists of pea gravel to sand mix with plenty of flow and depth.

Rearing habitat conditions: ( ) None ( ) Poor ( ) Fair ( X) Good ( ) Exellent

Describe pond and other rearing habitat: This stream is slow moving and has a 66m long pooled area with small amounts of structure. It has good cover exspecially at the head end which is very thick with brush.

Describe unaccessible habitat:

Wetland type: ( ) Bog ( ) Marsh ( ) Scrub-shrub ( ) Forested

Describe:

Flooding potential: ( ) Low ( X) Medium ( ) High

Describe: On a high bench, fairly protected from river, and was not affected by Nov. 95 flood event.

FISH INFORMATION

Site entry condition: ( ) Poor ( ) Fair (X ) Good

Describe: Most of the river flow is on opposite bank, so fish do not have to fight major flow of river to enter the system.

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

Describe: Adult coho were observed spawning during survey.

Other species acces and use: ( ) Chum ( ) Pink ( ) Sockeye (X ) Res. Trout ( ) Anad trout

Describe: No trout were observed but this system does offer small amounts of trout habitat.

ENHANCEMENT OPPORTUNITIES

Project type:

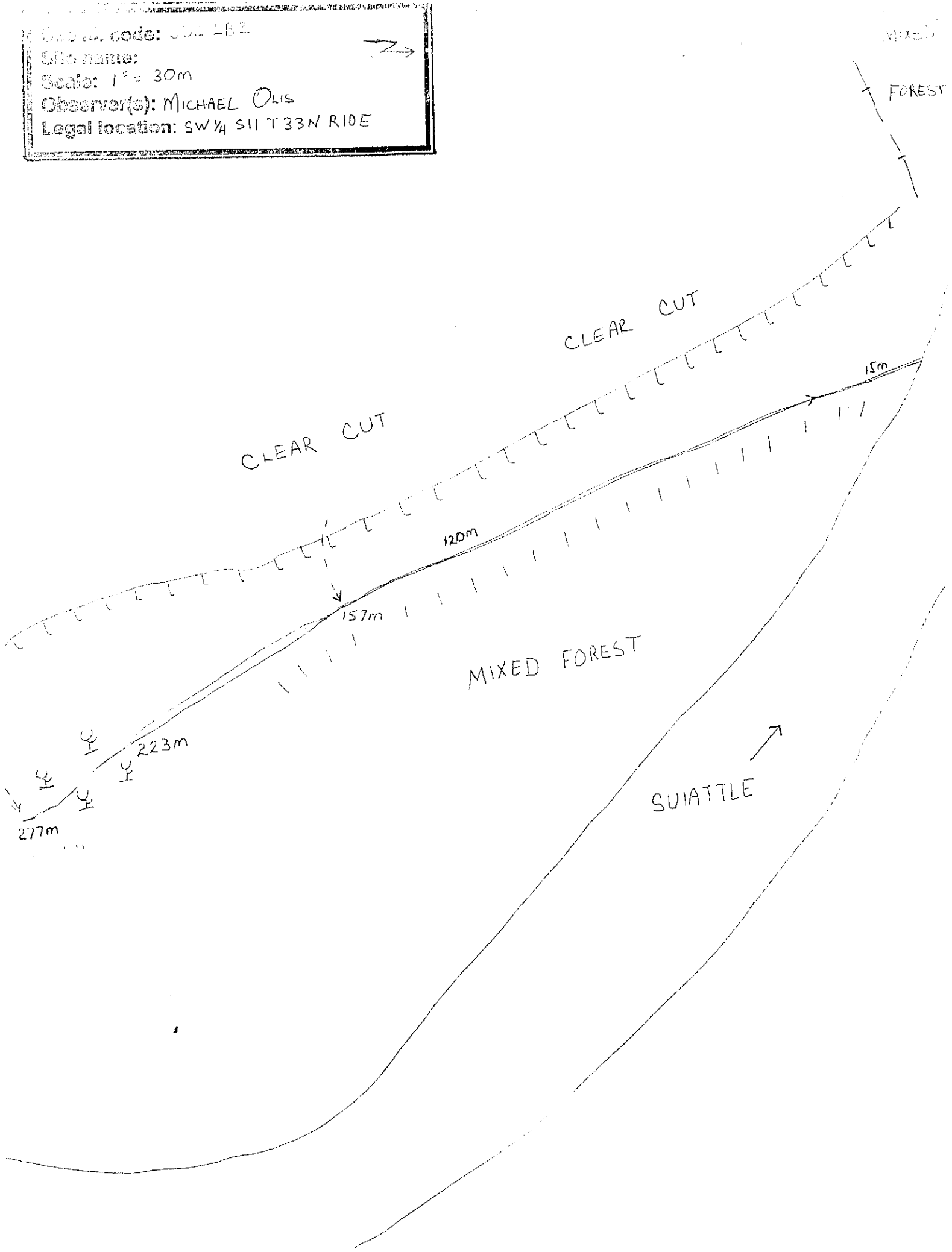
Equipment access:

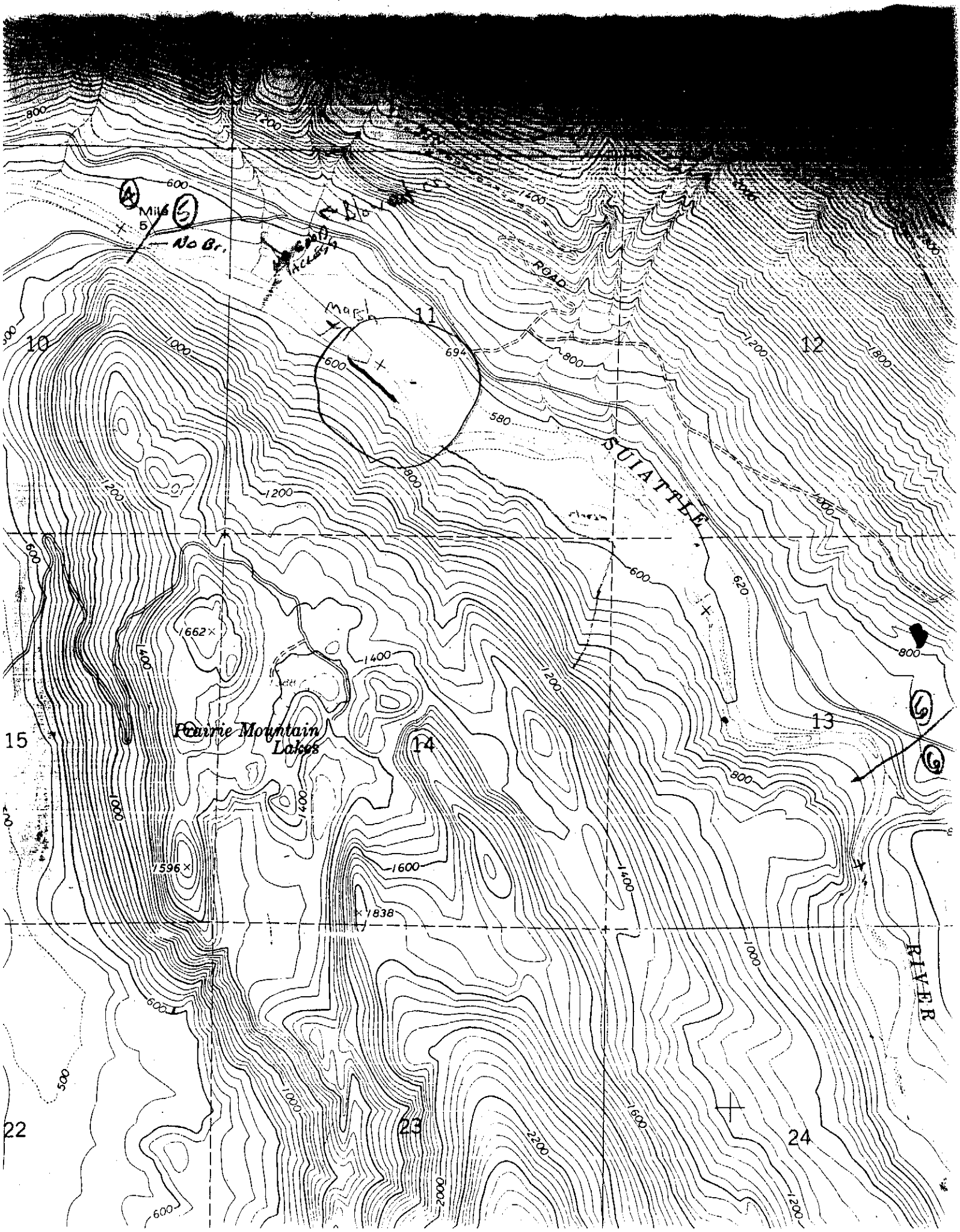
ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

( X) Aerials ( X) Sketch ( X) Maps (X ) Spawning Surveys ( ) Juvenile Trapping
( ) Other References

Site id. code: [illegible]
Site name:
Scale: 1" = 30m
Observer(s): MICHAEL OLIS
Legal location: SW¼ S11 T33N R10E




Prairie Mountain Lakes
SUIATTLE
RIVER
ROAD
No Br.
Marsh
10
11
12
13
14
15
22
23
24
1662
1596
1838
694
580
620

JAN 8

ENTRY 0.0
REC. WTR TEMP - 40
STRAIT TMP - 43
FLOW - 1CFS
FISH ACCESS IS GOOD
MAJOR FLOW IS ON OPP. BANK
15M 1.5 m WW RIFF
- SUBSTR. COBBLE TO GRAVEL
- 1 ~~ML~~ SPAWN HAB.
- LB IS EDGE OF CLEAR CUT.
- HORSETAIL, PIGGY BACK AND BERRY BRUSH ALONG BANKS

SO2RB2
RM 5.9
SW¼ S11 T 33N R10E

**120m** 1.5 m; 50/50 P/R
- SANDY SUBSTR.
- 1 DEAD COHO

**157m** WW 1.5
- 50/50 P/R
- SUBSTR. IS PEA GRAVEL & SAND MIX
- **3** LIVE COHO & 2 REDDS
- INT. STRM CASCADES DOWN SLOPE TO (LB) FLAT BENCH (NO ACCESS)

**223m** WW 6m POOL
- MUCKY SUBSTR.
- HORSETAILS IN WATER & ON BANKS

[illegible] m WW [illegible]
AT [illegible] STRM. CASCADES DOWN STEEP SLOPE THROUGH CLEAR CUT.
- STRM HITS FLAT BENCH AND MEANDERS THROUGH THICK BRUSH

COMMENTS
- FED BY TWO SURFACE STRMS
- 4 $m^2$ SPAWN AVAIL. (P. GRVL. & SAND MIX)
- WAS NOT BOTHERED BY NOV 95 FLOOD.
- PROB. DRIES UP IN SUMMER (GOOD WINTERREAR)