SITE INFORMATION

Site Identifier : RC1LB2
Site Name :
WRIA : 03.0343X
Region : NS
Trib to : Red Cabin Cr
River Mile : 2.15
River System : Red Cabin Cr
Legal Description : SW1/4S3T35NR6E
County : Skagit
Habitat Type : terrace tributary

Landowner Type : State
Landowner Name : DNR
Address :
Address2 :
City :
State :
Zipcode :
Phone :

Coordinates
East: 1,634,462.00 **North:** 1,176,105.00

Directions :
From Sedro Woolley, head east on highway 20 for approximately 9.8 miles to Red Cabin road. Turn left and go 0.1 miles to the Hamilton Cemetary road. Turn right and go 0.1 miles to Crown mainline on the left. Drive approximately 100 yards to the attended gate where they ususally wave you through. From the gate go approximately 1.2 miles to the wide span bridge that crosses Red Cabin Creek. From the bridge hike upstream approximately 200m to the site.

Area Overview :

Field Survey Information

Date : 1/22/97 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

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

Flow: ( ) Intermitent (X) Year-round

Estimated Flows (cfs): Lower end: 0.2
Upper end: 0.1

Water Temperature(C): Lower end: 7.5
Upper end: 7.7

Receiving Water Temperature (C): 5.5

Other Observations:

Site Area Measurements: ( )Indirect (X) Direct ( ) Combination
Widths: Channel: 1 Ponds: Wetlands:
Depths: Channel: 0.12 Ponds: Wetlands:
Total length (includes ponds and wetlands): 48

Total existing habitat area (est. m2): 48

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 48	Tribs:	Total:

Unaccessible habitat: Mainstem: Tribs: Total:

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

Describe spawning habitat:

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

Describe pond and other rearing habitat: 66% of this system consists of two shallow pool areas that are two meters wide, have some water parsley and good small woody debris recruitment.

Describe unaccessible habitat:

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

Describe:

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

Describe: This site, like the one just below it, shows no sign of recent flooding but appears to be on a low enough bench to be affected by a major flood event.

FISH INFORMATION

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

Describe: There does not appear to be any pool areas at the entry and the first 7m is riffled habitat.

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

Describe: No coho were observed during the survey but the site is accessible to them.

Other species acces and use: ( ) Chum ( ) Pink ( ) Sockeye ( ) Chinook (X) Trout

Describe: This site provides some rearing for trout also.

ENHANCEMENT OPPORTUNITIES: None

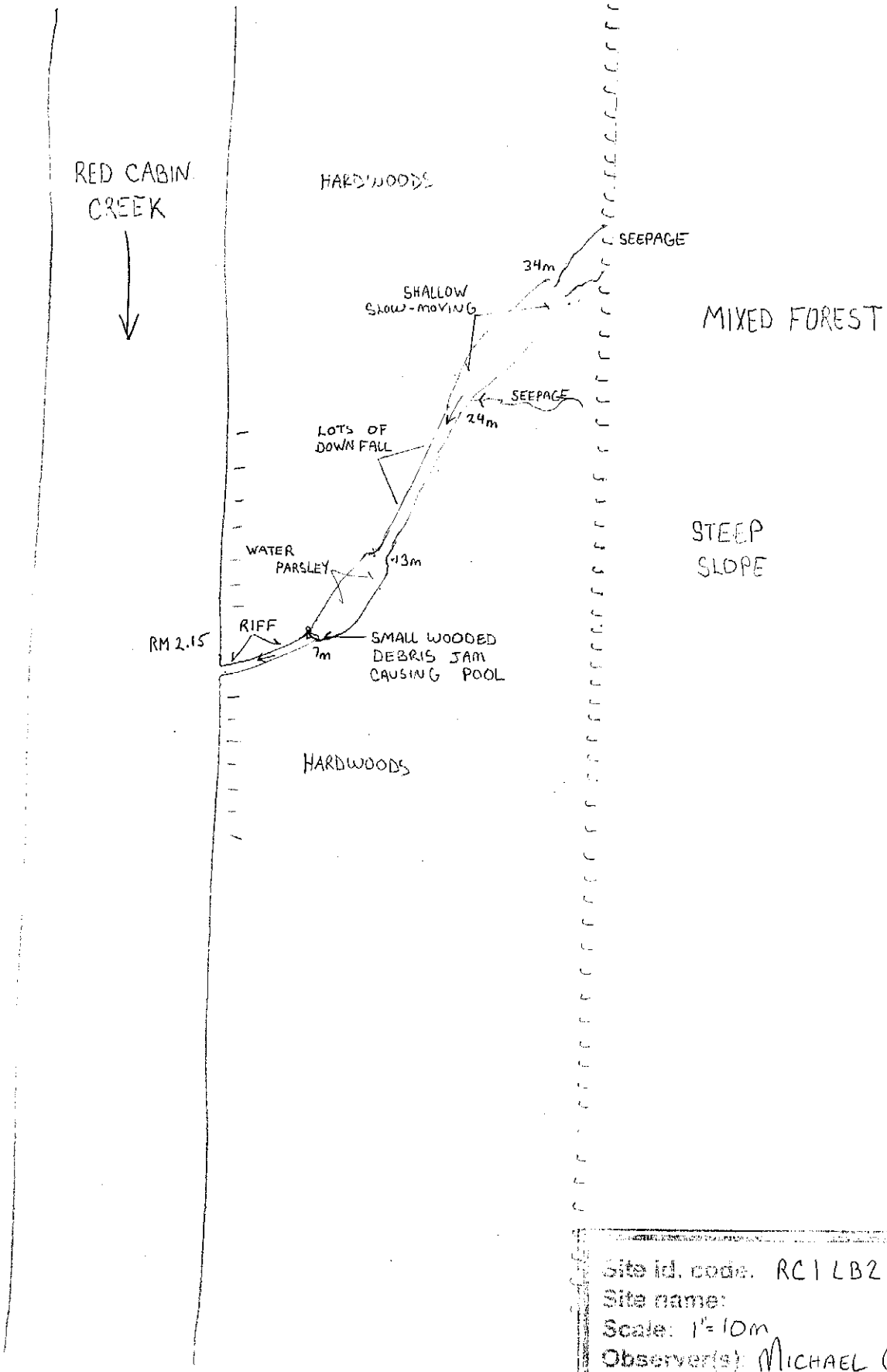
Project type:

Equipment access:

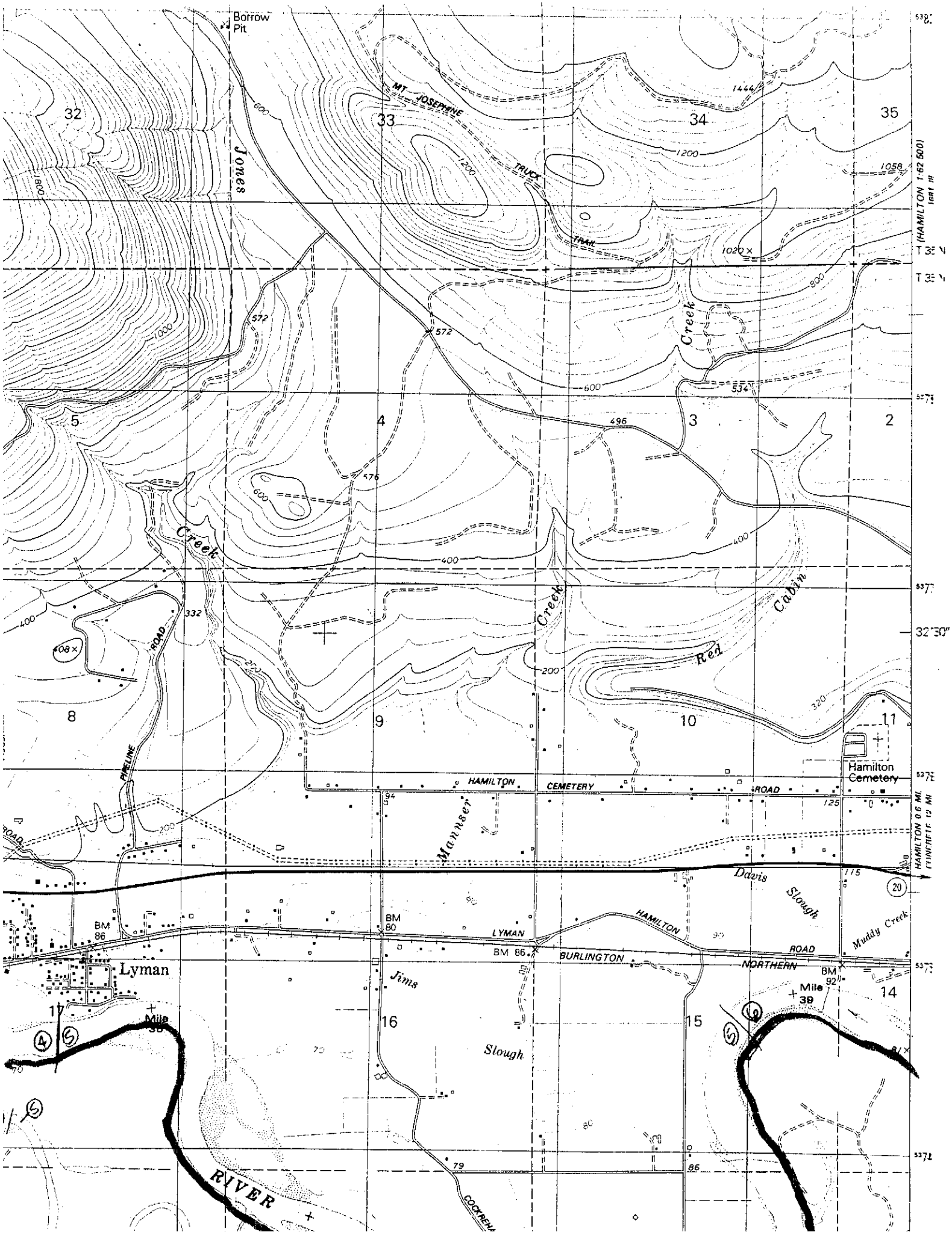
ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

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



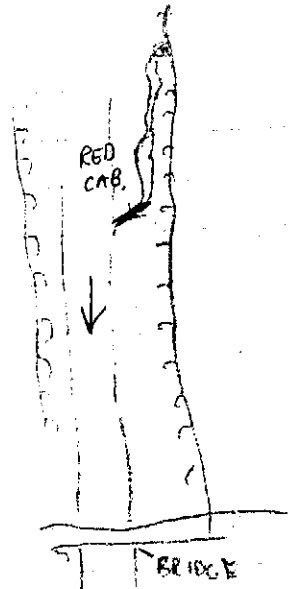
Site id. code: RC1 LB2
Site name:
Scale: 1" = 10m
Observer(s): MICHAEL OLIS
Legal location: SW1/4 S3 T35N R6E



Borrow Pit
MT JOSEPHINE TRUCK TRAIL
Jones
Creek
Red Cabin
Creek
Creek
Mannser
Davis Slough
Muddy Creek
Jims Slough
HAMILTON CEMETERY ROAD
HAMILTON ROAD
LYMAN
BURLINGTON NORTHERN
PIPELINE ROAD
Hamilton Cemetery
Lyman
RIVER
COCKREHA
Mile 39
BM 86
BM 80
BM 92
32
33
34
35
5
4
3
2
8
9
10
11
17
16
15
14
T 35 N
32°30"
(HAMILTON 1:62 500)
HAMILTON 0.6 MI.

RC/LB2
RM 2.15
SW 1/4 S3 T35N R6E

22 JAN 77



0.0 ENTRY
- WTR TEMP - 45.5°
- REC WTR TEMP 42°
- FLOW 0.2 CFS

7m WW 0.75m - RIFF
- SILT W/ 1"-P GRAV.
- @ SMALL WOODED DEBRIS PILE-UP CREATING POOL AHEAD

13m WW 2m POOL
- SILT SUBSTR.
- SOME WATR. PARSL. GROWING @ POOL BOTTOM

24m WW 1m
- 60% RIFF
- SMALL SEEP COMING IN OFF SLOPE
- LOTS OF ALDER DOWN FALL

34m WW 2m
- SHALLOW - HALF POOL HALF RIFF
- WTR SEEPS OUT FROM TOE OF HILL
- LESS THAN 0.1 CFS FLOW
- WTR TEMP - 46°

COMMENTS
NO SPAWNING HAB.
- SMALL AMOUNT OF OVER WINTER REARING IN...

POOL AREA'S.