

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: Channel is only 0.75m wide, is shallow and is mud-bottomed. It is 30% pooled and the upper half of the site has good brushy cover.

Describe inaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

SITE INFORMATION

Site Identifier : HN2LB1 Landowner Type : Private
 Site Name : Landowner Name :
 WRIA : 03.0271X Address :
 Region : NS Address2 :
 Trib to : 03.0271 City :
 River Mile : 0.50 State :
 River System : Hansen Cr Zipcode :
 Legal Description : NE1/4S7T35NR5E Phone :
 County : Skagit
 Habitat Type : terrace tributary

Directions :

Drive to the Northern State facilities in Sedro Woolley and make your way to the bridge over Hansen Creek. Go over the bridge and turn left. Follow this gravel road for approximately .75 miles to where the bridge is out on trib 03.0271. Hike downstream for approximately 0.4 miles to the site.

Area Overview :

This trib offers a small amount of fair rearing but has no spawning habitat. It appears to be intermittent and have a groundwater source.

Field Survey Information

Date : 02/10/1998 Observer : Olis Survey Type : initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff
 Flow: Intermittent Year-round
 Estimated Flows (cfs): Lower end: < 0.1
 Upper end: < 0.1
 Water Temperature(C): Lower end: 7.2
 Upper end: 7.2
 Receiving Water Temperature (C): 7.2

Other Observations:

Site Area Measurements: Indirect Direct Combination
 Widths: Channel: 0.75m Ponds: Wetlands:
 Depths: Channel: 7cm Ponds: Wetlands:
 Total length (includes ponds and wetlands): 290m

Total existing habitat area (est. m2): 177
 Spawning area: Mainstem: Tribs: Total:
 Impounded area: Mainstem: Tribs: Total:
 Other rearing area: Mainstem: 177 Tribs: Total:
 Unaccessible habitat: Mainstem: Tribs: Total:

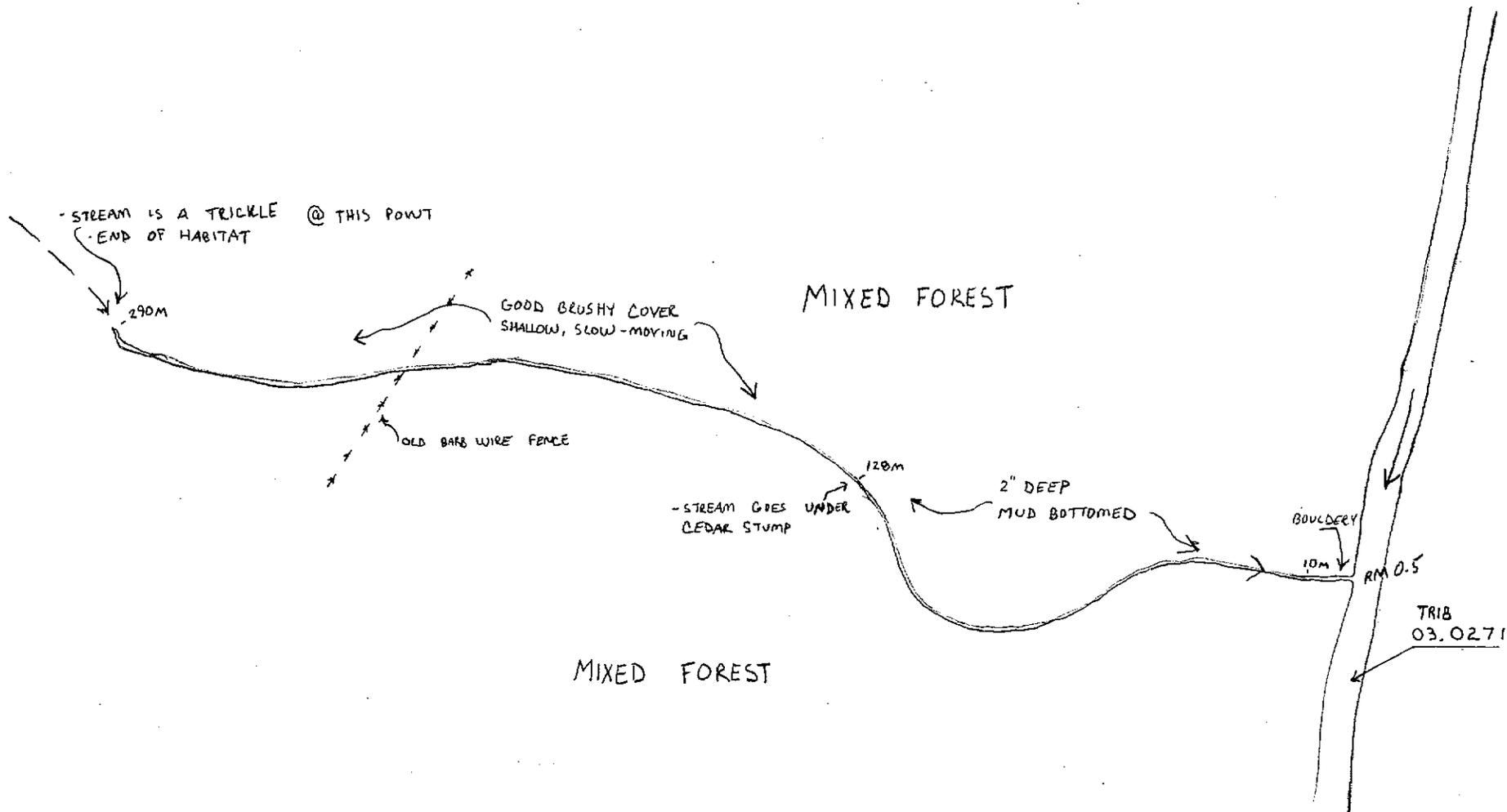
Site id. code: HN 2 L B 1

Site name:

Scale: 1" = 30 M

Observer(s): M. OLIS

Legal location: NE 1/4 S 7 T 35 N R 5 E



HN-2 ~~200~~ LBI

RM 0.5

NE 1/4 S7 T35NR5E

TRIB TO 03.0271

2/10/98

MIXED
FOREST

MIXED
FOREST

TRIB. 0271

0.0 ENTRY

FLOW - 2.0.1

TEMP - 45°

R W TEMP - 45°

ACCESS - FAIR

10m WW 0.75m

- SLIGHTLY BOULDERY.
- SHALLOW 3" DEEP
- GOOD BRUSHY COVER

128m WW 0.75m

- 2" DEEP.

- MUD BOTTOMED

290m WW 0.5m

- CREEK IS A TRICKLE ABOVE
- END OF HAB.
45°

COMMENTS

- NO SPAWNING HAB.
- LOW FLOOD
- GOOD REFUGE DURING HIGH FLOWS
- FAIR REARING
- NO FISH SEEN