

SITE INFORMATION

Site Identifier : TU1RB1 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0232X **Address :**
Region : NS **Address2 :**
Trib to : Clear Lake **City :**
River Mile : 1.20 **State :**
River System : Nookachamps Cr **Zipcode :**
Legal Description : NW6T34NR5E **Phone :**
County : Skagit
Habitat Type : lower valley wall tributary

Directions :

From Sedro-Woolley take Highway 9 south toward Clear Lake, turn left on the old Day Creek road. After you pass the lake turn right on the first private road (you will cross the stream) then turn right on the first driveway to the right. Creek is behind the house.

Area Overview :

Site is a small surface fed stream with no cover that flows through a backyard. With restoration this site would offer the only spawning habitat possible around Clear Lake.

Field Survey Information

Date : 7/14/99 **Observer :** Barkdull **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: 10.5
Upper end: .

Receiving Water Temperature (C): 20

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel:0.6 Ponds: Wetlands:

Depths: Channel:0.1 Ponds: Wetlands:

Total length (includes ponds and wetlands):51

Total existing habitat area (est. m2):32

Spawning area: Mainstem:10 Tribs: Total:10

Impounded area: Mainstem:0 Tribs: Total:

Other rearing area: Mainstem:32 Tribs: Total:32

Unaccessible habitat: Mainstem: Not measured Tribs: Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: Channel is mostly cobbles quickly changing to silt in the lower end. The site has no cover and is one long riffle.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: See above.

Describe unaccessible habitat: Very steep

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Site appears moderately stable.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Fish have direct access to the site.

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

Describe: Salmon use is improbable due to the condition of the stream.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Trout were observed on the day of the survey

ENHANCEMENT OPPORTUNITIES

Project type: Stream restoration and revegetation

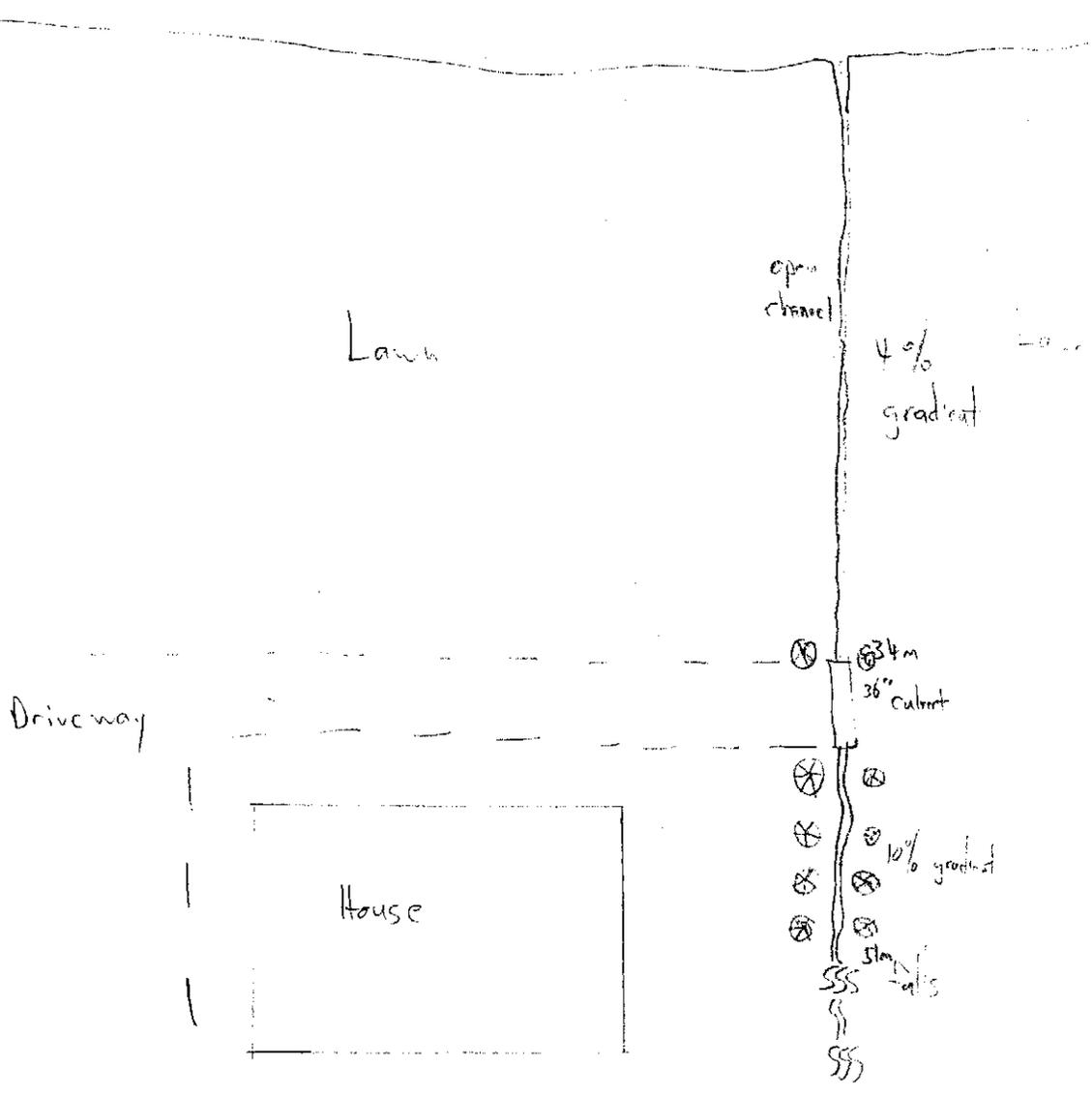
Equipment access: good

ADDITIONAL COMMENTS: If this site was revegetated and restored to a more natural condition coho and trout would probably use this site for spawning. The culvert at 34 meters is passable.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

Close site



Forested

Site id. code: TU1RBI
Site name:
Scale: 1" = 10m
Observer(s): B. Barkfull
Legal location: NW6, T34N, R5E





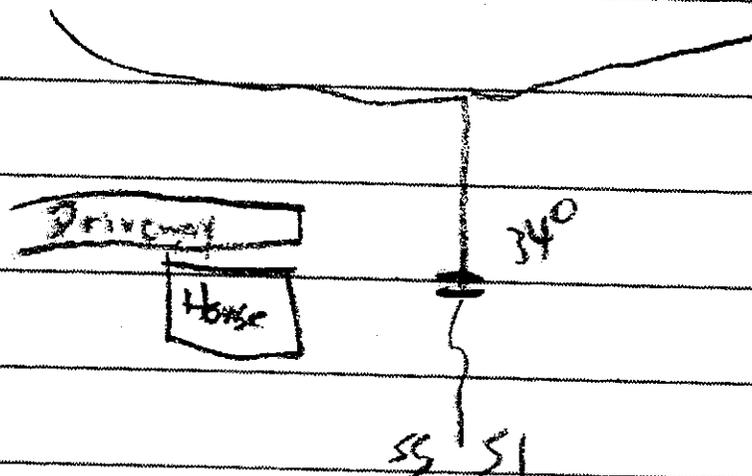
7/14/99 trip to Clear Lake

0 a month 53°

34 0.8 culvert 0.2 cfs

SI 0.5 falls

trout present



TW/RBI

Nw6 T34N, R5E