

SITE INFORMATION

Site Identifier : DA1LB2 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0299X **Address :**
Region : NS **Address2 :**
Trib to : Day Cr **City :**
River Mile : 3.00 **State :**
River System : Day Cr **Zipcode :**
Legal Description : SE1/4S33T35NR6E **Phone :**
County : Skagit
Habitat Type : beaver pond

Directions :

From the town of Day Creek, take the South Skagit highway upriver for approximately 0.75 miles to Warfield road on right. Take this road to the end of the blacktop and park. Hike upstream approximately 0.8 miles to site.

Area Overview :

A 60m by 60m beaver pond that appears to be passable during high flows, and offers some nice over-winter rearing habitat.

Field Survey Information

Date : 03/18/1996 **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:

Water Temperature(C): Lower end: 6.4
Upper end: 7.5

Receiving Water Temperature (C): 5

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 1.5m Ponds: 60m Wetlands:

Depths: Channel: 15cm Ponds: 1m Wetlands:

Total length (includes ponds and wetlands): 75m

Total existing habitat area (est. m2): 3634

Spawning area: Mainstem: Tribs: Total:

Impounded area: Mainstem: 3600 Tribs: Total:

Other rearing area: Mainstem: 34 Tribs: Total:

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: Beaver pond has lots of structure, aquatic vegetation and is one meter deep in places.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Did not seem to be affected by Nov. 95 flood although the beaver dam may have been recently repaired, suggesting that the dam may have blown out during the floods. Water coming down slope behind pond may pose the worst threat.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a holding area for fish near entry allowing easier access.

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

Describe:

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

Describe: Beaver pond makes excellent trout habitat, although none were observed. There were some rough skinned newts observed swimming in the water.

ENHANCEMENT OPPORTUNITIES

Project type:

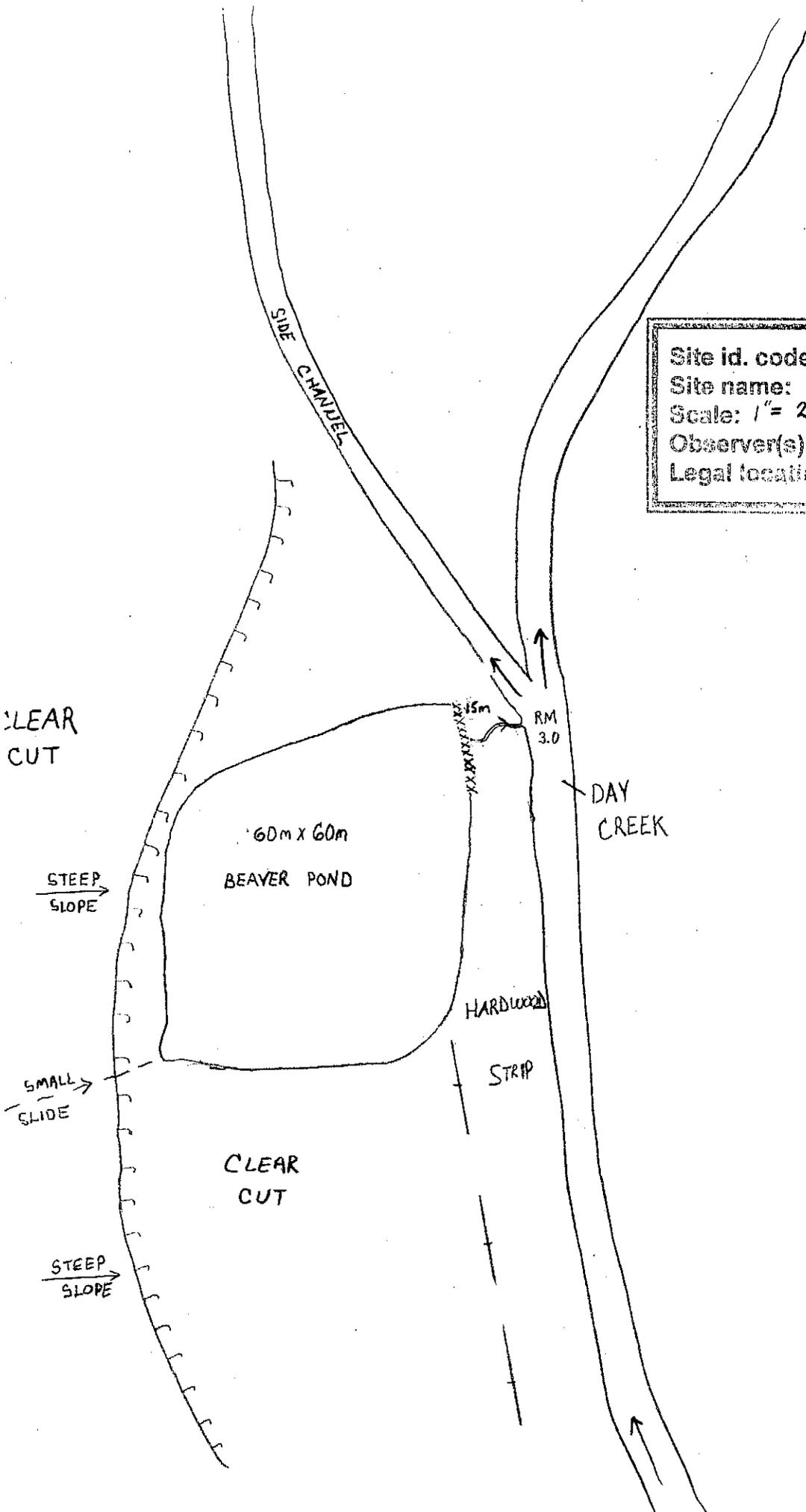
Equipment access:

ADDITIONAL COMMENTS

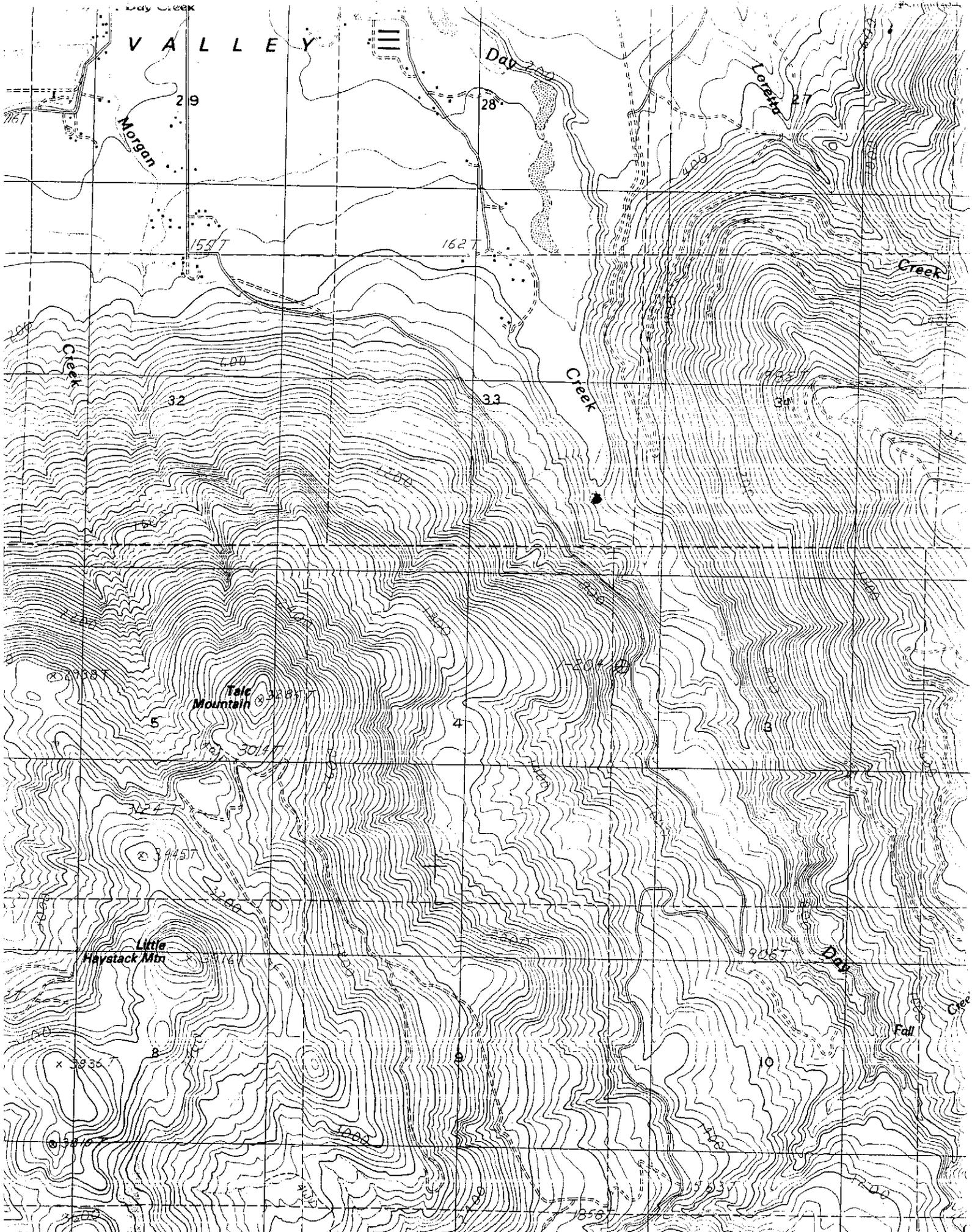
ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

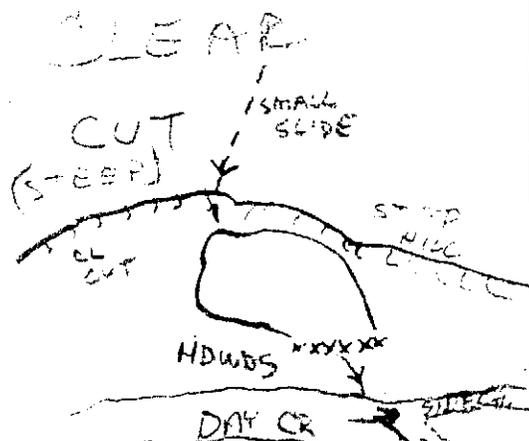
Site id. code: DAL B2
Site name:
Scale: 1" = 27m
Observer(s): MICHAEL OLIS
Legal location: SE 1/4 S33 T35N R6E



V A L L E Y



18 MARCH 96



0.0 ENTRY

- FLOW - .1 CFS
- REC WTR TEMP - 41
- STREAM TEMP - 43.5
- ACCESS IS GOOD.
- 15M WW 1.5M (50/50 PH)
- SUBSTR IS MUCKY
- @ 24 M LONG BEAVER DAM - SOME WTR FLOWED AROUND DAM DURING HIGHER FLOWS, SUGGESTING THAT IT WAS PASSABLE
- THE BVA POND CREATED IS 62M X 60M W.
- MOSTLY SHALLOW (1M DEEP @ MOST)

RM 3.0

SEV 533 T 35N R 6E

