

**SITE INFORMATION**

**Site Identifier :** MO1LB5 **Landowner Type :** Private  
**Site Name :** **Landowner Name :**  
**WRIA :** 03.0293X **Address :**  
**Region :** NS **Address2 :**  
**Trib to :** Morgan Cr **City :**  
**River Mile :** 1.95 **State :**  
**River System :** Morgan Cr **Zipcode :**  
**Legal Description :** SW1/4S29T35NR6E **Phone :**  
**County :** Skagit  
**Habitat Type :** terrace tributary

**Directions :**

Follow the South Skagit Highway, from the Highway 9 intersect, for approximately 8.5 miles to where there is a field to the left that is usually inundated. This is the site.

**Area Overview :**

The site is a seasonally flooded hayfield that has a small amount of groundwater influence and offers approximately 4100 square meters of good over-winter rearing.

**Field Survey Information**

**Date :** 01/20/1998 **Observer :** Olis **Survey Type :** initial

**HABITAT INFORMATION**

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

**Flow:** (X) Intermittent ( ) Year-round

**Estimated Flows (cfs):** Lower end: None  
Upper end: < 0.1

**Water Temperature(C):** Lower end: 6.1  
Upper end: 6.1

**Receiving Water Temperature (C):** 5.5

**Other Observations:**

**Site Area Measurements:** ( ) Indirect (X) Direct ( ) Combination  
**Widths:** Channel: 2m Ponds: 35m Wetlands:  
**Depths:** Channel: 25cm Ponds: 1m Wetlands:  
**Total length (includes ponds and wetlands):** 266m

**Total existing habitat area (est. m2):** 4101  
**Spawning area:** Mainstem: Tribs: Total:  
**Impounded area:** Mainstem: Tribs: Total:  
**Other rearing area:** Mainstem: 4101 Tribs: Total:  
**Unaccessible habitat:** Mainstem: Tribs: Total:

**Spawning habitat conditions:** (X) None ( ) Poor ( ) Fair ( ) Good ( ) Excellent

Describe spawning habitat:

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: Pond is a seasonally flooded hayfield. There is no wooded structure or aquatic vegetation. There is some canary grass present and some brush along the ditch line. The channel above the pond is a brush lined ditch that is mostly pooled habitat. Substrate is muddy throughout the site.

Describe inaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: The site gets seasonally flooded but it appears to be a gradual event as there appears to be no damage.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: Pool at entry.

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

Describe: There is no spawning habitat available for adults. Landowner has seen juvenile salmonids at the site in the past that possibly were coho.

Other species access and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: Site offers good habitat for trout and is accessible to them.

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS: Landowner appears to be doing a good job in keeping livestock out of site.

#### ATTACHMENTS AVAILABLE

Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References

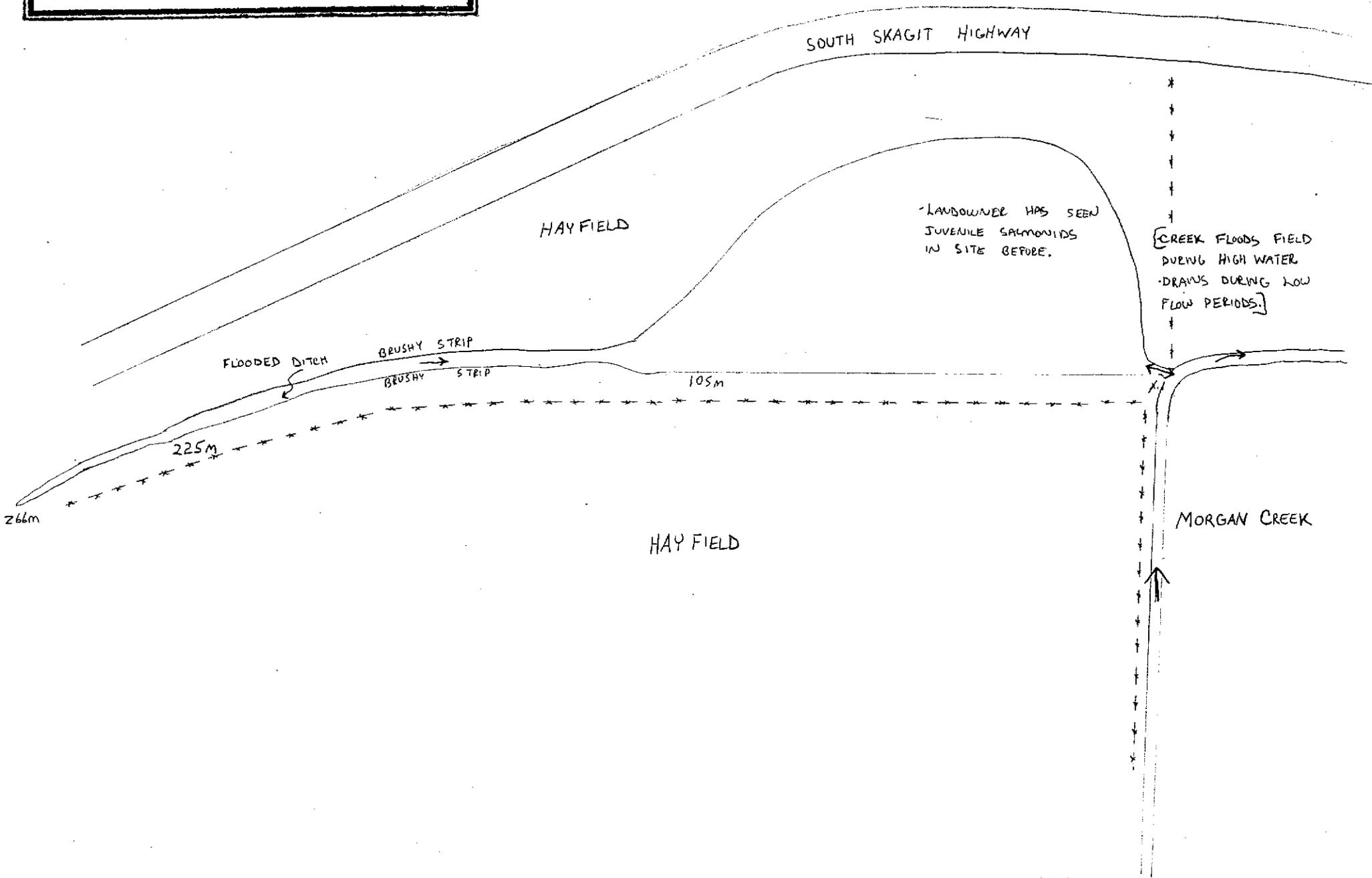
Site id. code: M01LB5

Site name:

Scale: 1" = 30m

Observer(s): M. OLIS

Legal location: SW 1/4 S29 T35N R6E



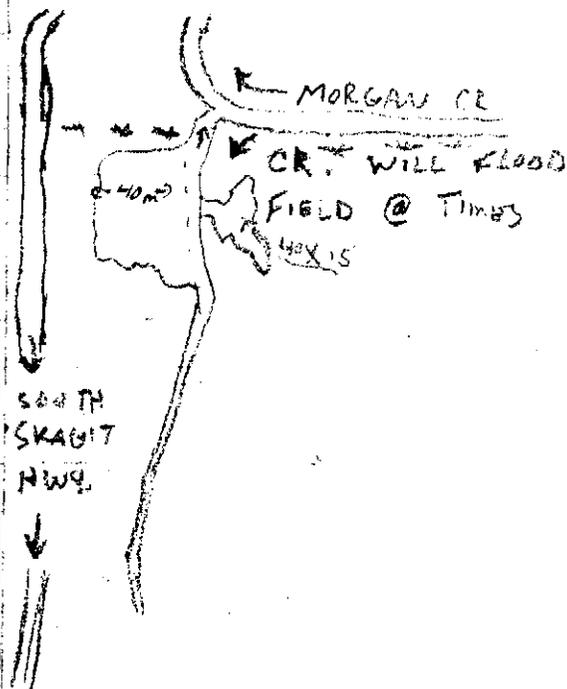


M014B.5

RM 1.95

SW 1/4 S29T35NR6E

1-20-98



O.O ENTRY

FLOW - VERY LITTLE  
RWTR. TEMP - 42  
STRM TEMP - 43  
ACCESS - POOL

10500 WW 40m POOL  
- FLOODED HAY FIELD  
- DITCHED LINED w/ BRUSH  
- SEEMS TO BE NO FLOW  
- SUBSTR. MUDDY

225m WW 3m POOL  
- WTR RESTRICTED TO  
DITCH OR CH.

225m - BRUSH ON  
BANKS IN STANDING  
WTR.

250m 2m WW

266m 1m WW  
- END OF HAB  
- WTR TEMP 43°

### COMMENTS

- SURFACE FED - WTR  
FROM FIELD DRAIN.
- WTR WILL PERIODICALLY  
ENTER SITE FROM  
MAW SYSTEM.

- HIGH FLOODING BUT  
NOT DAMAGING.
- LAND OWNER HAS  
SEEN FINGER LINGS  
IN SITE
- NO SPAWNING HAB.