

SITE INFORMATION

Site Identifier : SS11LB2 **Landowner Type :** Federal
Site Name : **Landowner Name :** USFS
WRIA : 05.0001X **Address :**
Region : NS **Address2 :**
Trib to : SF Stillaguamish R **City :**
River Mile : 61.20 **State :**
River System : SF Stillaguamish R **Zipcode :**
Legal Description : SW1/4S17T30NR10E **Phone :**
County : Snohomish
Habitat Type : overflow channel

| | |
|---------------------------|----------------------------|
| Coordinates | |
| East: 1,740,973.00 | North: 1,004,356.00 |

Directions :

Follow the Mountain Loop Highway out of Granite Falls to Deer Cr which is located east of Silverton. This site is located on the bench across the river from Deer Cr.

Area Overview :

This is a short, brush filled over-flow channel that offers a small amount of rearing habitat. No spawning habitat was found.

Field Survey Information

Date : 10/7/03 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

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

Flow: () Intermittent (X) Year-round

Estimated Flows (cfs): Lower end: 0.05
Upper end: 0

Water Temperature(C): Lower end: 9.4
Upper end: 8.9

Receiving Water Temperature (C): 10.3

Other Observations:

Site Area Measurements: () Indirect (X) Direct () Combination

Widths: Channel: 0.9 Ponds: Wetlands:

Depths: Channel: 0.1 Ponds: Wetlands:

Total length (includes ponds and wetlands): 108

Total existing habitat area (est. m2): 97

| | | | |
|----------------|-----------|--------|--------|
| Spawning area: | Mainstem: | Tribs: | Total: |
|----------------|-----------|--------|--------|

| | | | |
|-----------------|-----------|--------|--------|
| Impounded area: | Mainstem: | Tribs: | Total: |
|-----------------|-----------|--------|--------|

| | | | |
|---------------------|--------------|--------|--------|
| Other rearing area: | Mainstem: 97 | Tribs: | Total: |
|---------------------|--------------|--------|--------|

| | | | |
|-----------------------|-----------|--------|--------|
| Unaccessible habitat: | Mainstem: | Tribs: | Total: |
|-----------------------|-----------|--------|--------|

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

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: This is a small, brushed in over-flow channel with a channel width of 0.9 meters and a bankfull width of 3 meters. It is low gradient and is mostly pooled. There is skunk cabbage and water parsley present.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site doesn't get more than 100 meters away from the active river channel. The head end of the channel is blocked off from the river by sediment build-up with alders and brush growing on top.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a 1 meter drop over a cobble bank into a dry side channel on the day of the survey.

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

Describe: There were no fish observed on the day of the survey, however it appears that the site can be accessed during periods of moderate to high flows.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Trout would also be able to access this site during periods of moderate to high flows.

ENHANCEMENT OPPORTUNITIES: None

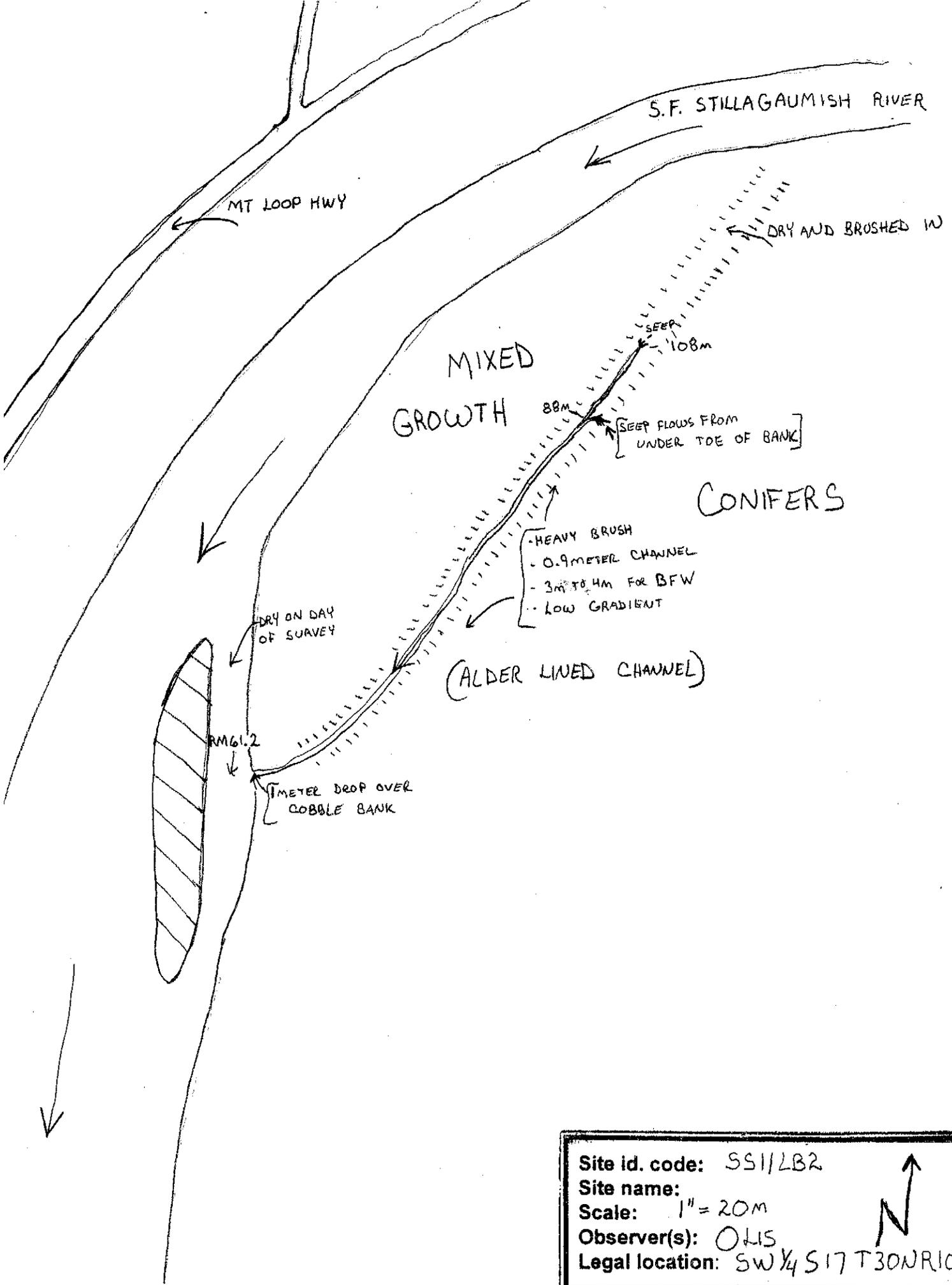
Project type:

Equipment access:

ADDITIONAL COMMENTS: This site was surveyed during low flows.

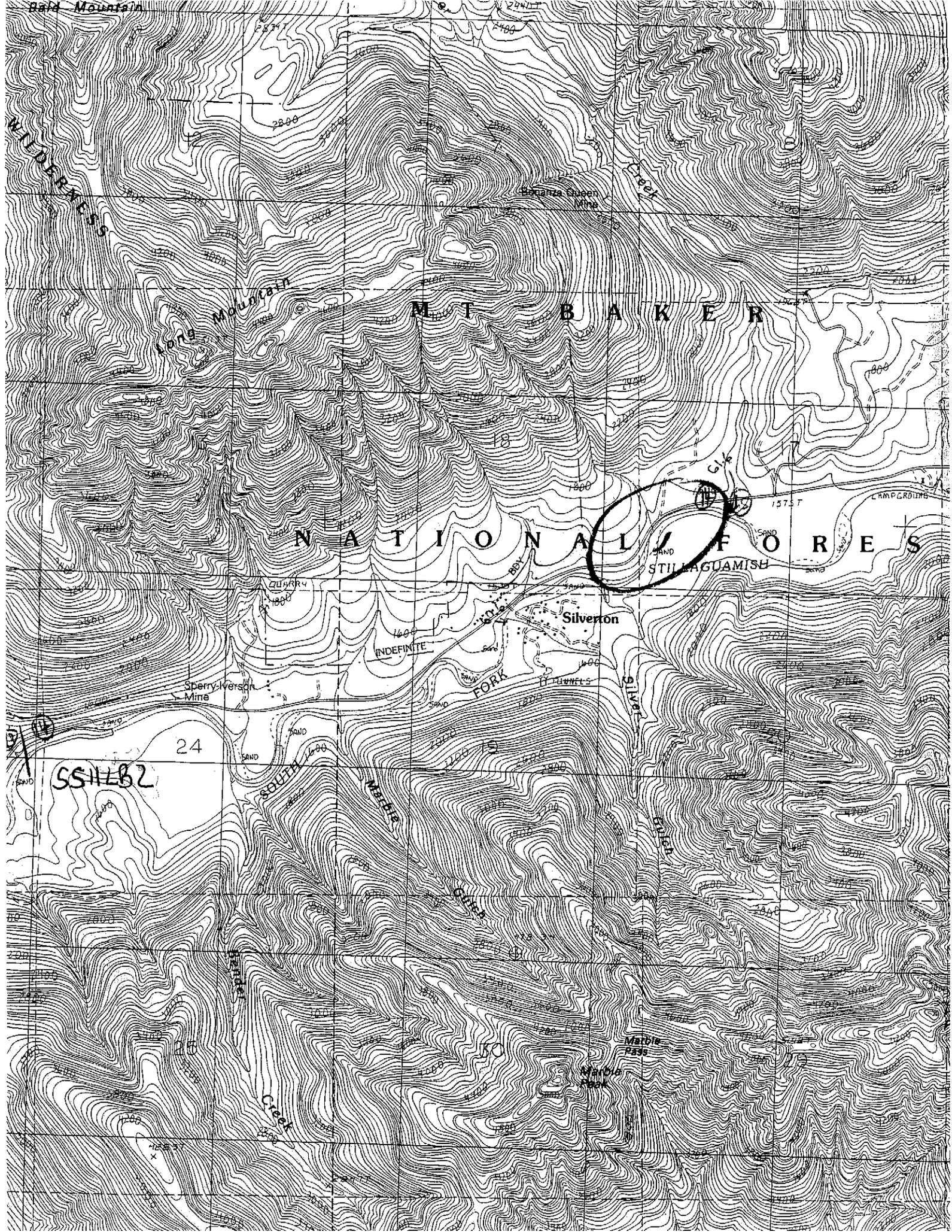
ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



Site id. code: SS11/LB2
 Site name:
 Scale: 1" = 20M
 Observer(s): OLIS
 Legal location: SW 1/4 S17 T30N R10E





Bad Mountain

WILDERNESS

Bad Mountain

MOUNT BAKER

NATIONAL FOREST

STILLAGUAMISH

Silverton

Sperry-Iversen Mine

Benanza Queen Mine

24

SSHLB2

25

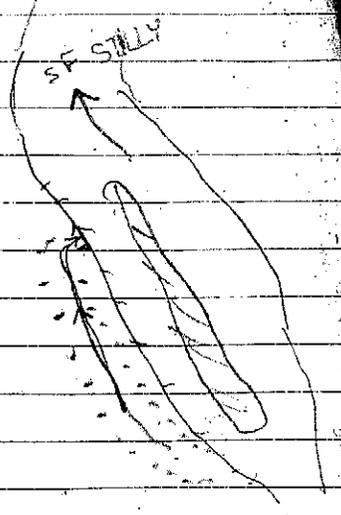
MADIE PASS

SS 11 LB 2

RM 61.2

SW 1/4 S17 T30N R10E

10-7-03



0.0

- FLOW - 0.05
- ACCESS POOL - \rightarrow NEED MOD \rightarrow TO HIGH FLOWS TO ACCESS
- LWT 49°
- RWT 50.5°

3' DROP OVER COBBLE BANK INTO SIDE CH.

108m WW 0.9m

- \approx BFW - 3m-4m
- BRUSHED IN OVER-FLOW CHANNEL
- STEP - CAMBS IN ON LG FROM UNDER THE DECK

108m

- WATER PASSELY

- SKINK CABE

- SMALL SCOP IN

CHANNEL ALSO

END OF SCRUBBY - 48°

0.05 Flow

Comments

NO SPAWN LAB

- SMALL OV. FLOW CH,

SLIGHTLY ELEVATED FROM

MAIN CHANNEL,

- COMES INTO LARGE

SIDE CHANNEL

- LOW-FLOW PBR

- NO FISH

- SILT/SAND SUBSTR.

60m TO RIBB FROM
ELOWB POINT.

= ALABE LWBED CH.

- ADD 20m of WETTED
LENGTH TO SURVEY