

SITE INFORMATION

Site Identifier : SU6RB4 **Landowner Type :** Federal
Site Name : **Landowner Name :** USFS
WRIA : 03.0710X **Address :**
Region : NS **Address2 :**
Trib to : Suiattle R **City :**
River Mile : 19.80 **State :**
River System : Suiattle R **Zipcode :**
Legal Description : NW1/4S19T32NR11E **Phone :**
County : Snohomish
Habitat Type : overflow channel

Directions :

Take the Forest Service # 26 road one and a half miles past Buck Creek campground. Walk down to river and site.

Area Overview :

A ground water channel that offers small amounts of good rearing habitat, but entry may dry up during low flows.

Field Survey Information

Date : 11/01/1995 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

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

Water Temperature(C): Lower end: 4
Upper end: 4

Receiving Water Temperature (C): 3

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 1.5m **Ponds:** **Wetlands:**

Depths: Channel: 0.2m **Ponds:** **Wetlands:**

Total length (includes ponds and wetlands):134m

Total existing habitat area (est. m2):490

Spawning area: **Mainstem:** **Tribs:** **Total:**

Impounded area: **Mainstem:** **Tribs:** **Total:**

Other rearing area: **Mainstem:** 490 **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: Small groundwater stream that feeds a large pool area, which has lots of structure in it. River water may enter at head end of channel during major flood event.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: At the least, this site will backwater during flood events. The small bench that separates it from the river also has the potential of eroding away over time.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Although there is a nice holding pool below the entry, the entry itself will dry up during low flows, providing limited access.

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

Describe:

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

Describe: Although no trout were seen, this site does provide habitat for trout.

ENHANCEMENT OPPORTUNITIES

Project type:

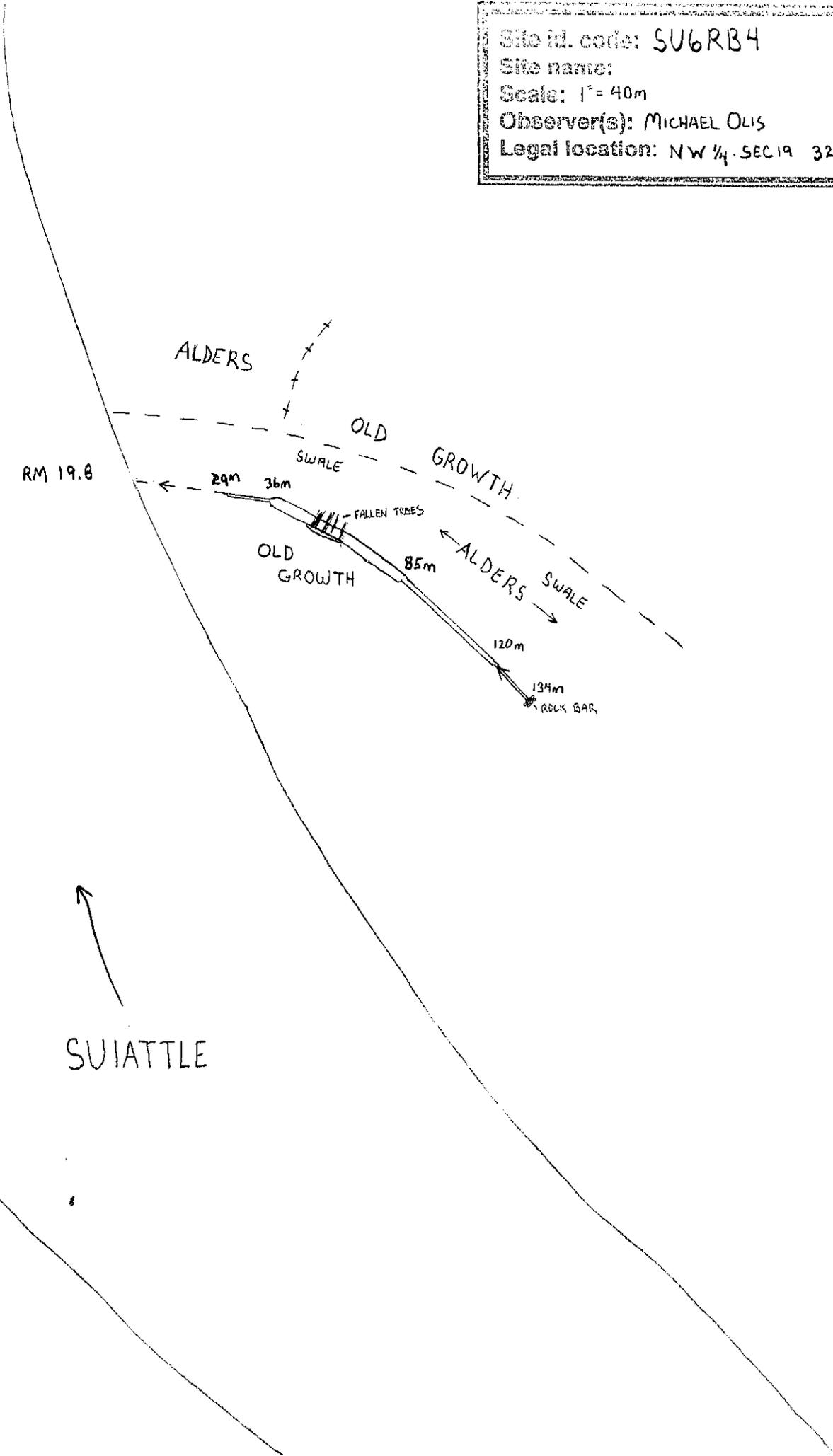
Equipment access:

ADDITIONAL COMMENTS

ATTACHMENTS AVAILABLE

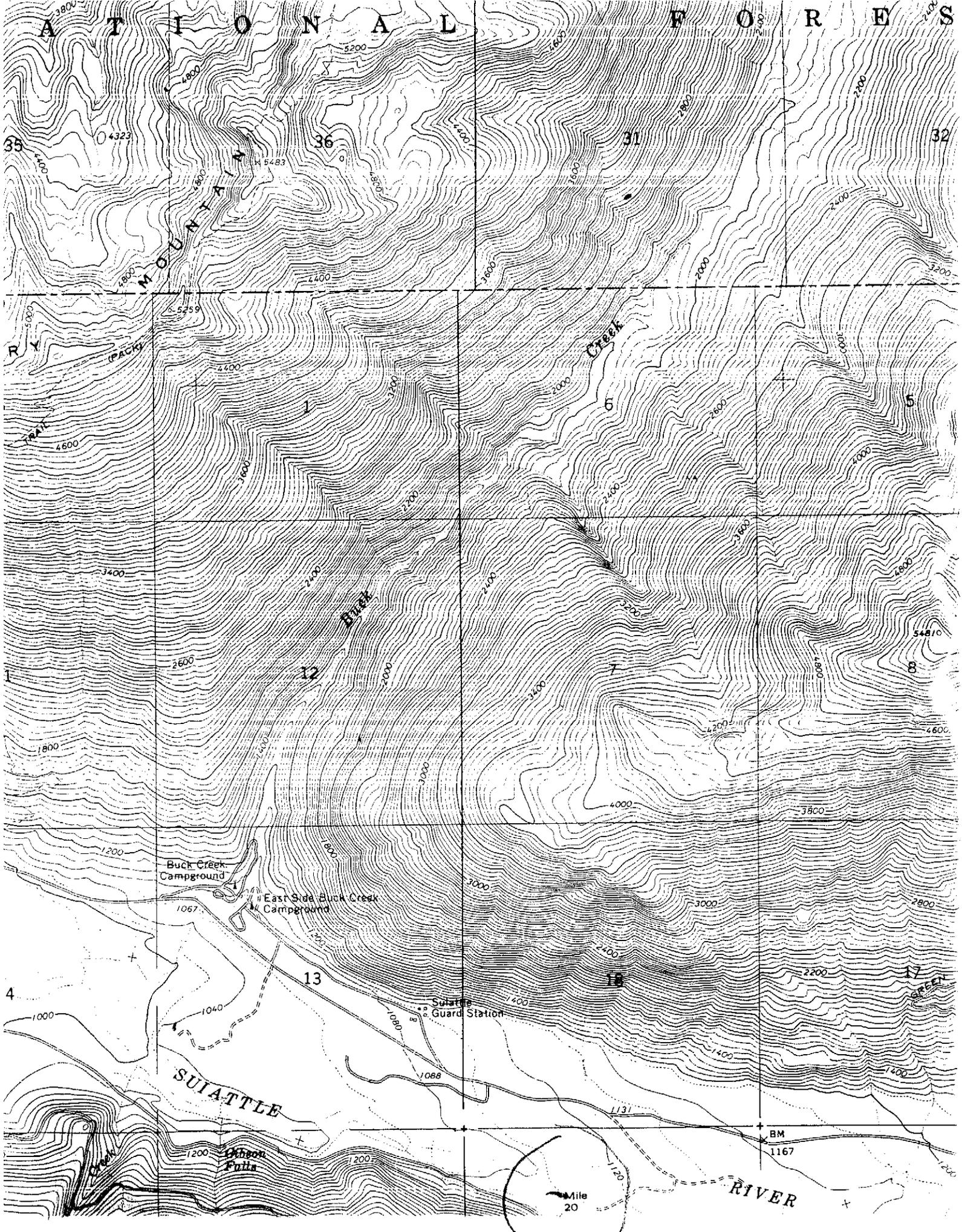
Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

Site ID. code: SU6RB4
Site name:
Scale: 1" = 40m
Observer(s): MICHAEL OLIS
Legal location: NW 1/4 SEC 19 32N 11E



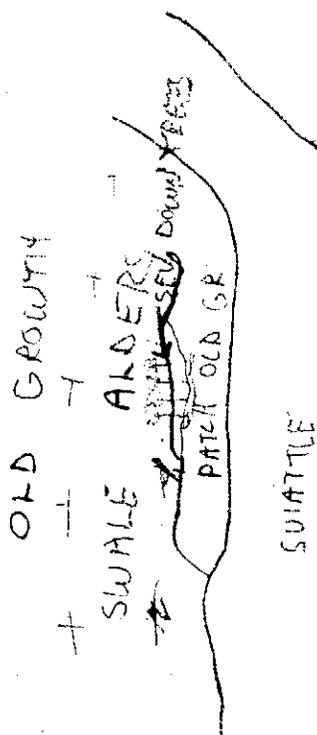
SUIATTLE

A T T I O N A L F O R E S T



BM
1167

1 NOV



SU6RB4

RM 19.8

NW 1/4 SEC 19 32 N 11 E

0.00 ENTRY

- NO FLOW DRY
- DISTINCT CH. PRESENT
- REC. WAT. TEMP 37°

29m CH WIDTH .5m

- DRY CH.; JUST ENCOUNTERED

WATER; TEMP 39°

- NO FISH ACCESS @ THIS TIME

- NO FLOW

36m WW 1m.

- BARELY FLOWING
- SUBSTRATE SEEMS MUCKY
- SHALLOW; 2" DEEP

1 NOV

~~85~~
82M WW 5m

- LARGE POOL - 1m DEEP
IN PLACES
 - SEVERAL TREES FROM LB
FALLEN ON TOP OF HALF OF
POOL - ROOT WADS & ALL
- 120m WW 2m - POOL

- WATER PARSLY PRESENT
- A FEW BOULDERY
PATCHES

134m WW 1m

- END OF WATER
- WATER TEMP ~~48~~ 40°
- ENDS @ SMALL ROCK BAR

COMMENTS

- ALTHOUGH ENTRY IS
DRY, I DECIDED TO MAP
IT BECAUSE A DISTINCT
CHANNEL IS PRESENT,
SHOWING WATER DOES FLOW
@ TIMES, PROVIDING ACCESS
TO NICE LITTLE PIECE OF
REARING HABITAT.
- GROUND WATER SOURCE
- HIGH-M. FLOOD POTENCY.
- NO SPAWN GR AVAIL.
- DID NOT SEE ANY JUV.