

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: The initial 39 meters is in a 0.75 meter channel, has a mud bottom with some water parsley present and is at 4% grade. Above this point, the gradient starts to pick up and the stream banks are very brushy. Between 66 meters and 86 meters, the stream was at 7% grade and the banks were incised. The logging road was at the 86 meter point which is where the slope break occurred and the survey was ended.

Describe inaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site is at the base of the headwaters for this system and while it may pack some high flows of its own at times, there is no threat of flooding.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is slow-moving and pooled water at the entry area.

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

Describe: This site can be accessed by juveniles but only if adults can pass a culvert on the mainstem downstream from here (CR198 in culvert inventory). No fish were observed.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: This site provides a small amount of rearing for juvenile trout also.

ENHANCEMENT OPPORTUNITIES: The repair of the above mentioned culvert (CR198) would enhance both adult and juvenile access to upper reaches of Starbird Cr and this site.

Project type:

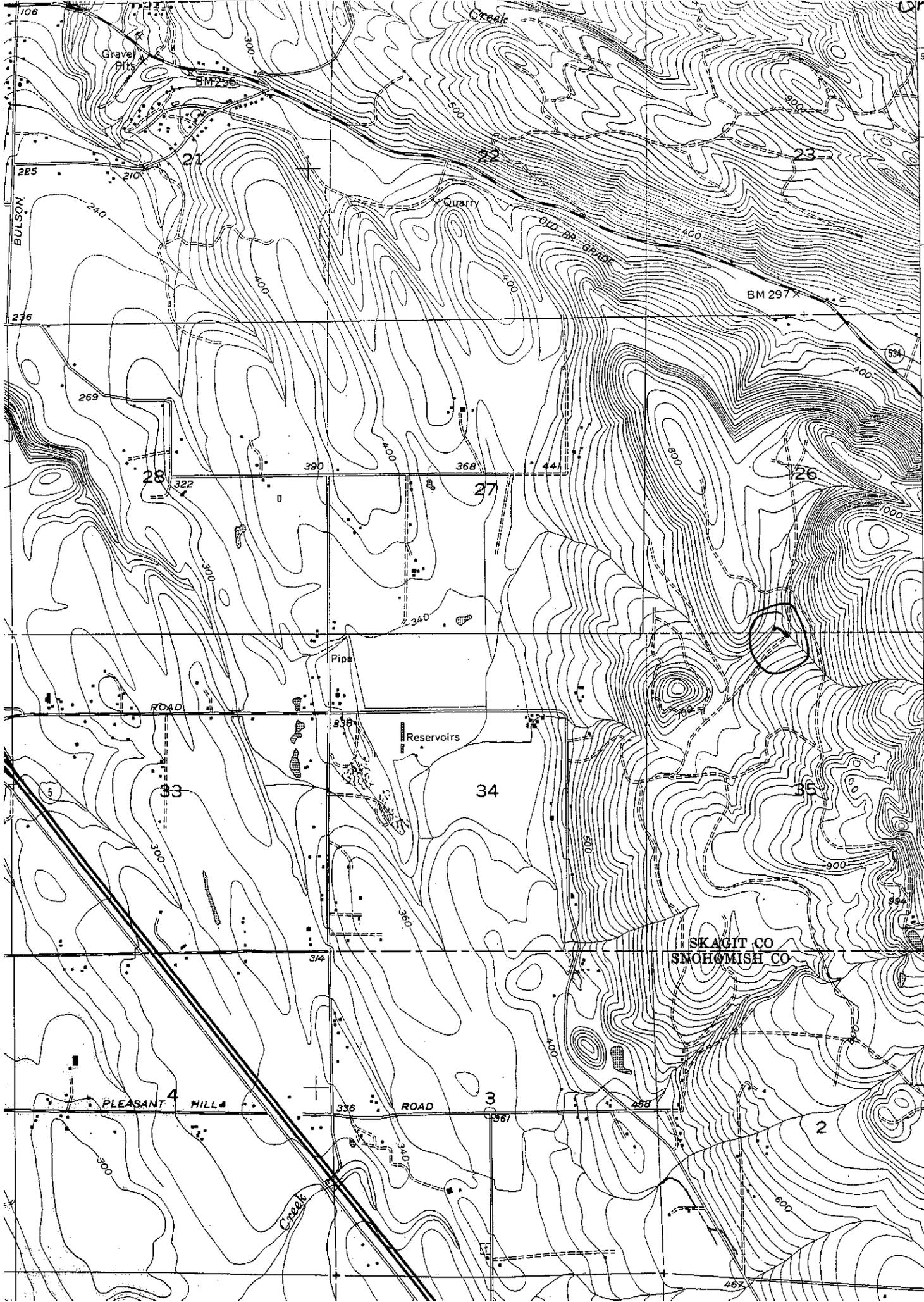
Equipment access:

ADDITIONAL COMMENTS: The survey ended at the logging road and the slope break.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

074LD1



5354
20'
5353
MC MURRAY 1.2 MI.
ARLINGTON 1.1 MI.
5352
5350
5349
17'30"
5348

SKAGIT CO
SNOHOMISH CO

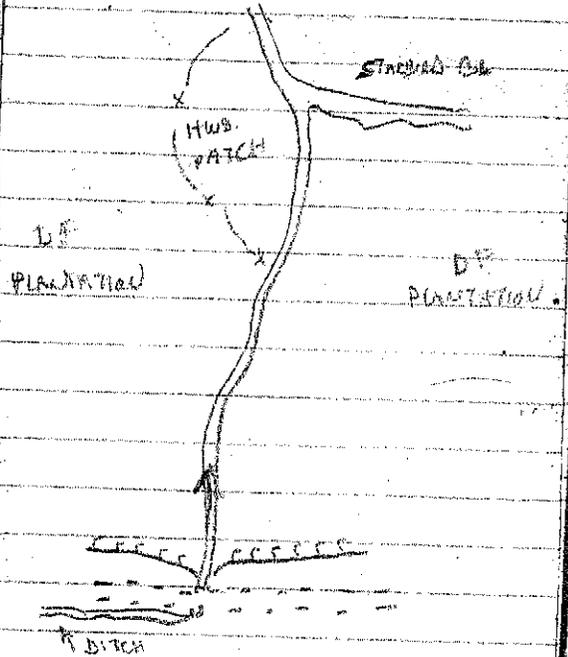
X-1571561
Y-1091403

CF 4 LB 1

RM 2.7

SW 1/4 S26 T33N R4E

12-21-00



0.0 ENTRY

FLOW - 0.2 CFS

WT - 39° UP - 30°

RWT - 39°

ACCESS - GOOD

39m WW 0.75m

- SOME WATER PASSES

- 4% GRADE

66m WW 1m

- VERY BELLY

86m WW 0.7m

- BANKS INCISED

- 2% GRADE

COMMENTS

- No GRAVEL → (small amount of some GRAVEL)
- Fair ROADS
- Low FLOOD
- ROAD @ SLOPE BEYOND WALKER IS KIND OF WAB.

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