



Spawning habitat conditions:  None  Poor  Fair  Good  Excellent

Describe spawning habitat: The gravel size ranges from 1/2" to 2", there is good overhead cover and good instream cover.

Rearing habitat conditions:  None  Poor  Fair  Good  Excellent

Describe pond and other rearing habitat: The initial 157 meters is at 8% grade with a cobble/gravel/sand substrate. It is mostly riffled with incised banks in places. From 157 meters to the end of the survey at 251 meters, the gradient is at 5%, the stream is slow-moving and pooled, and there is skunk cabbage and water parsley present. The stream is in a small hardwood draw with good brushy cover throughout.

Describe unaccessible habitat:

Wetland type:  Bog  Marsh  Scrub-shrub  Forested

Describe:

Flooding potential:  Low  Medium  High

Describe: This stream flows into a swamp and beaver pond complex which does not pose a flooding problem for this site.

#### FISH INFORMATION

Site entry condition:  Poor  Fair  Good

Describe: The beaver pond and swamp needs to be inundated before there is fish access, especially adult access. There is a small subsurface area present at the entry.

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

Describe: Adult access and use is marginal and probably only possible during high flow periods. Juveniles can access and utilize this site. There were juvenile salmonids present but what species they were is unknown.

Other species access and use:  Chum  Pink  Sockeye  Chinook  Trout

Describe: This site is accessible to trout also.

ENHANCEMENT OPPORTUNITIES: None

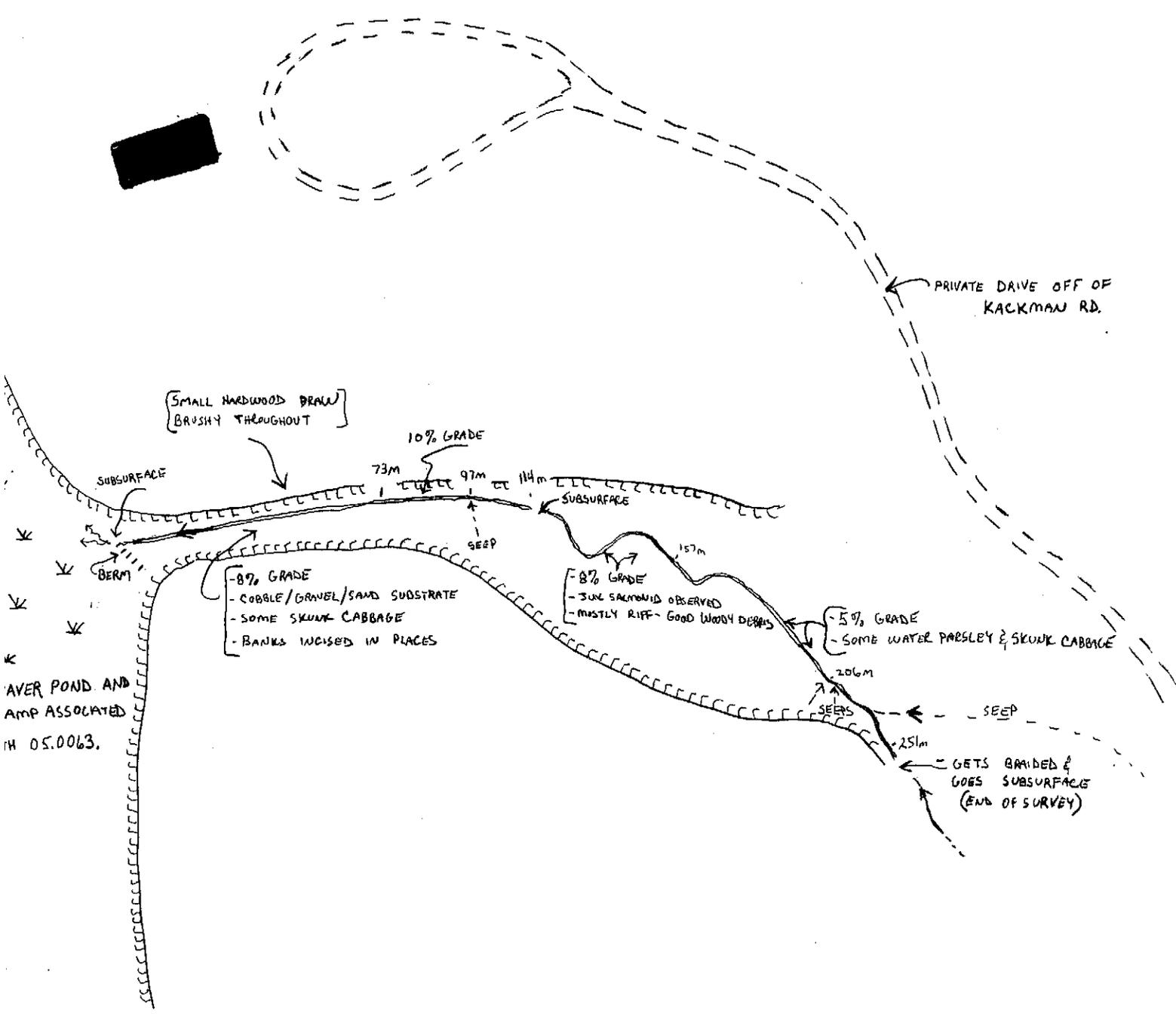
Project type:

Equipment access:

ADDITIONAL COMMENTS: The survey ended as the stream braided and went subsurface.

#### ATTACHMENTS AVAILABLE

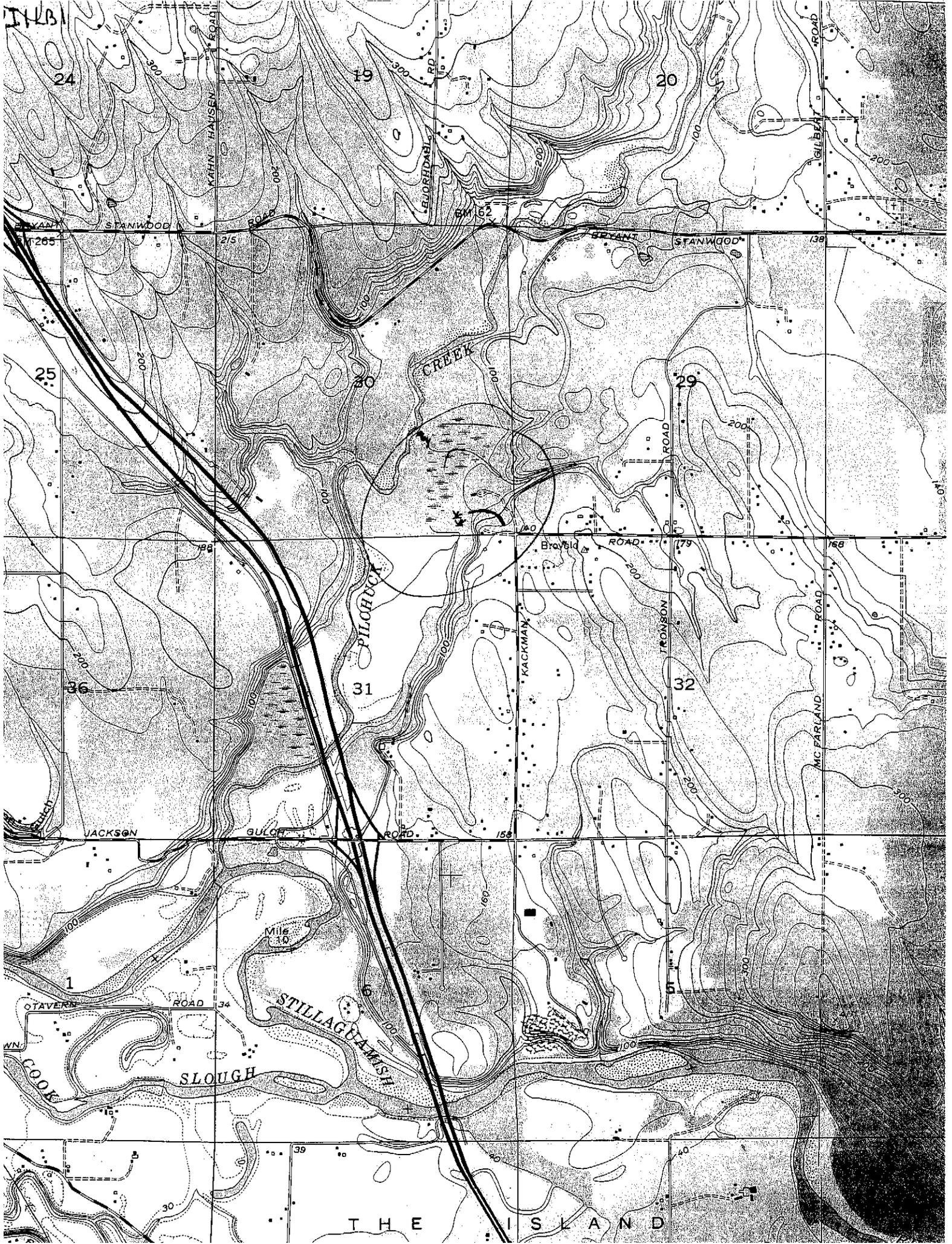
Aerials  Sketch  Maps  Spawning Surveys  Juvenile Trapping  
 Other References



AVER POND AND  
 AMP ASSOCIATED  
 IH 05.0063.

Site id. code:	PIILBI
Site name:	
Scale:	1" = 40m
Observer(s):	OLIS
Legal location:	SE 1/4 S30T32N15E





PI 1 LB 1

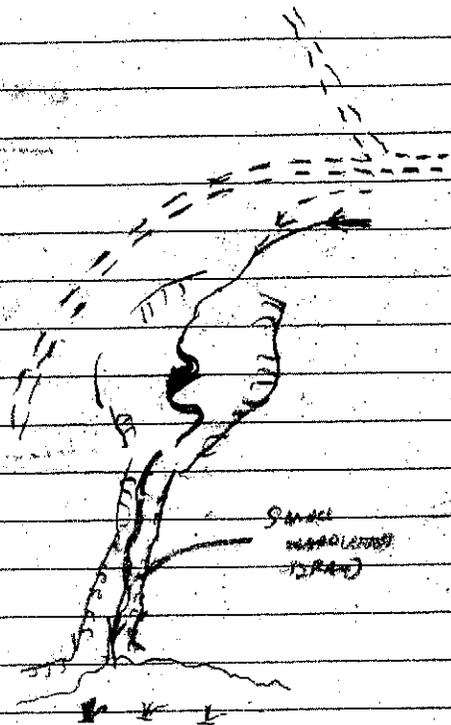
RM 0.1

SE 1/4 S30 T32N R5E

X - 1583830

Y - 1059378

4-2-01



0.0 ENTRY

FLOW - 0.3 CFS

- WT - 47°

- PWT - 44°

- PWT - PWT

PWT PWT WWT

73m well log

87% GRADE - RAPID

- SAND AT BOTTOM DRAW

- SOME 4 INCH CARTRIDGE

- SAND WASHED IN PILES

- COVERED / GULCH SAND

97m well log

10% GRADE

97mm CORP ON LB  
21' S 5m (HIGH CORP)

144m well cor

- BEARING OF SURFACE

117m END OF SURFACE

LONG PASSAGE

WOOD MOSTLY ROOTS

157m well cor

- 8% GRADE

- JUV SAVING OBSERVED

MOSTLY RICE - NOT AUSTRIA

- LOTS OF WOOD

206m well

- 5% GRADE

- SAND W/ PAPER

& SAND CORP

- SAND ON LB

227m well 0.75m

- WOOD FIRST FLOOR

IN PLACES

- SAND O RB

251m well 0.75m

- SAND STRIP IS

BRIDGE O & CORP

SURFACE FOR 8-10m

END OF SURFACE

470% O LOTS

# Comments

- 8-10 m<sup>2</sup> of SP. 1448
- GOOD VEGETATION AND
- 1 (VEGETATION) COVER;
- 1/2 - 2" GRAVEL

- JOURNALING SACRAMENTS  
OBSERVATIONS.

- Low FLOOD
- SURFACE LAND
- under
- SURFACE SOILS?
- LONG RUNWAY?

