

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: There are a couple of small gravel pockets present that are more suited for cutthroat trout spawning rather than coho salmon. The stream is on the small side for adult coho spawners.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: This small stream flows through a mostly hardwood forest, it has a muddy/clay substrate and has good brushy cover along the banks. In the first 252 meters, the stream gradient averages 4% and the stream channel averages 0.7 meters in width. From 252 meters to 269 meters, the stream gradient is 11%, it is mostly riffled and the banks are slightly incised. Upstream of this point to the forks at 317 meters, the stream gradient is at 2% and it is mostly pooled.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This stream quickly gains in elevation and the mainstem poses no threat of flooding it.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a small eddy pool present at the entry area.

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

Describe: On the day of the survey, juvenile coho fry were observed in the mainstem but none were observed in the site.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Juvenile trout were observed in the site on the day of the survey.

ENHANCEMENT OPPORTUNITIES: None

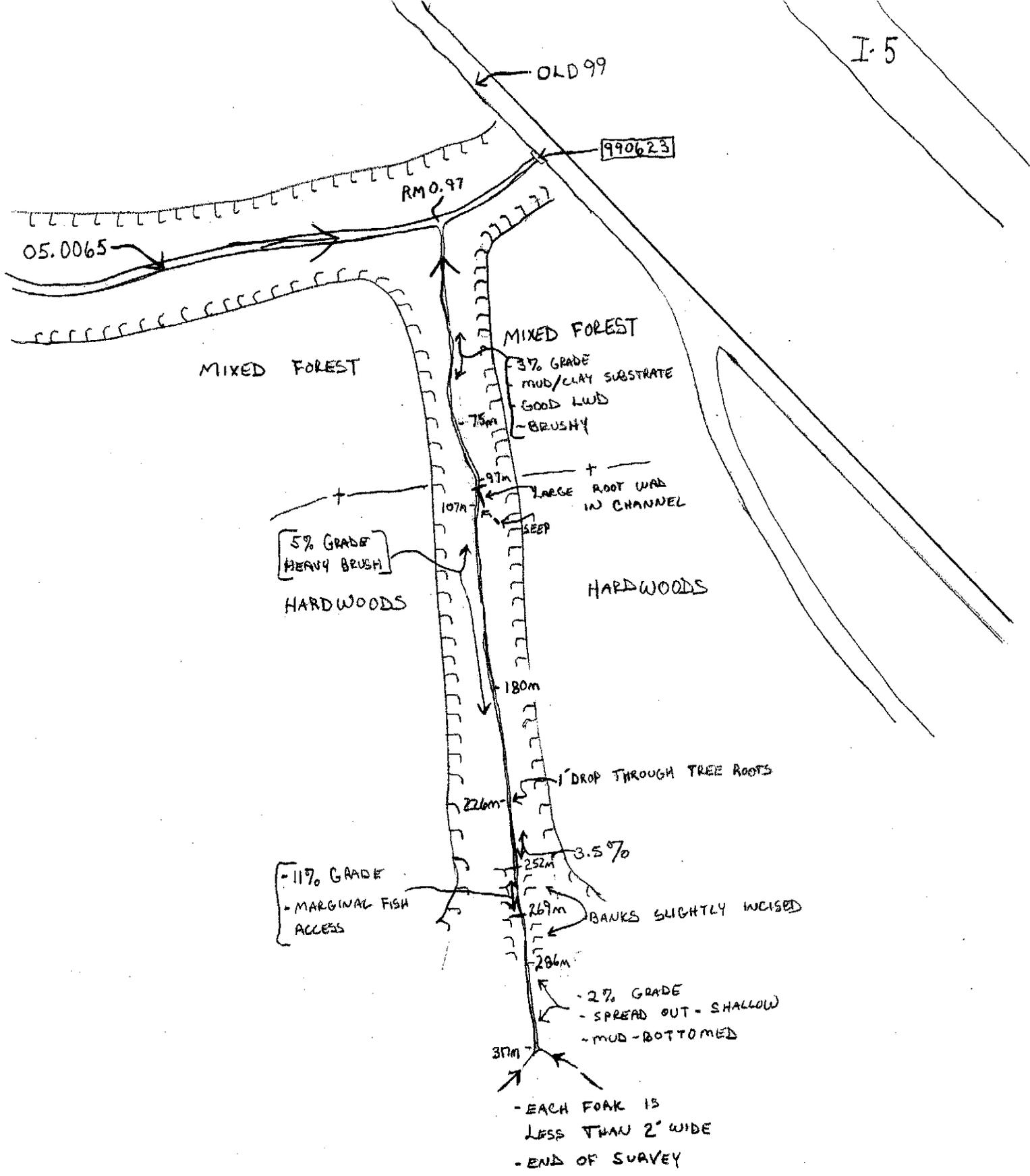
Project type:

Equipment access:

ADDITIONAL COMMENTS: The survey was ended as the stream forked into two small tribs under 2' in width.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



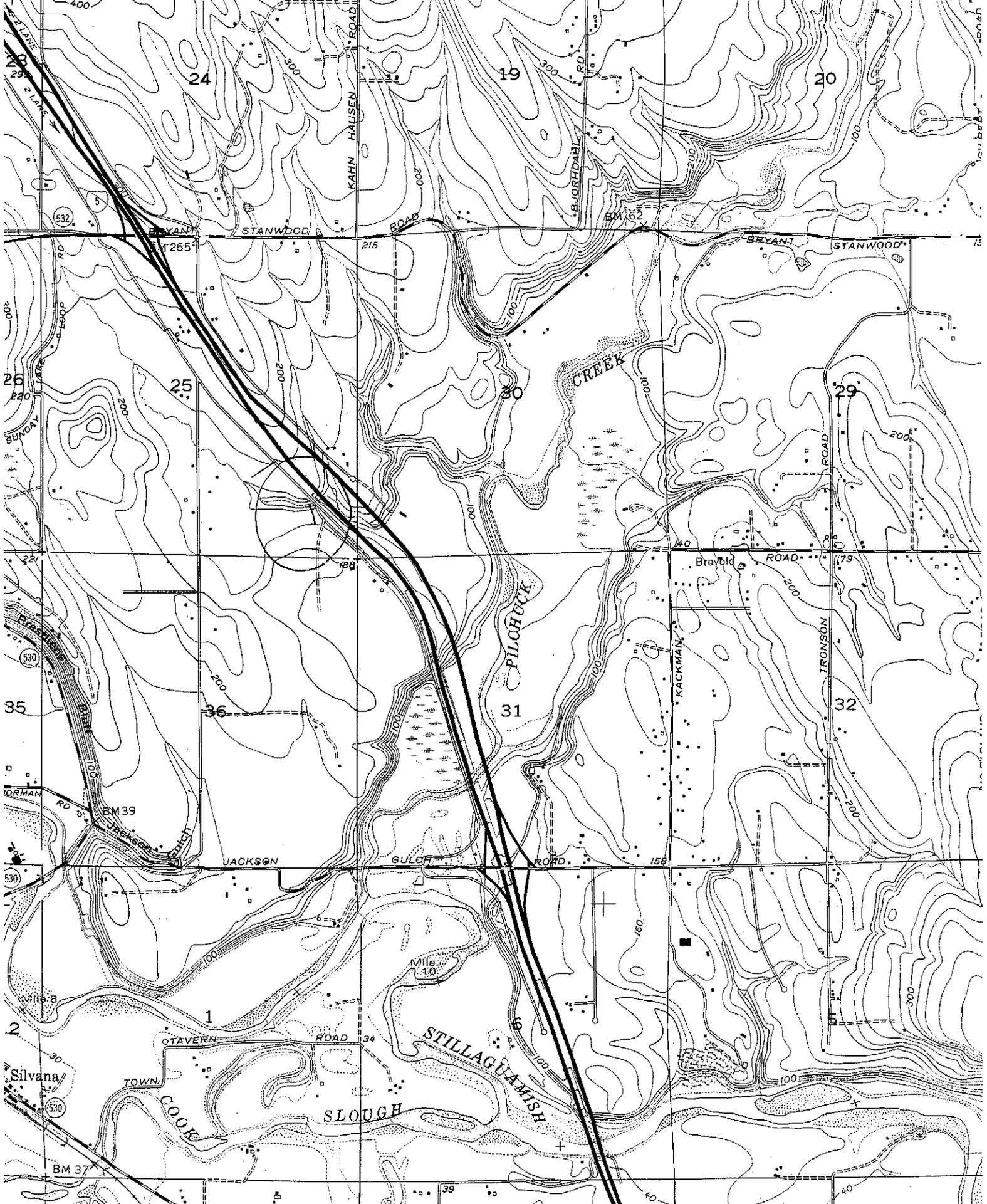
Site id. code: PI1RB3
 Site name:
 Scale: 1" = 50M
 Observer(s): OLIS
 Legal location: SE 1/4 S25T32R4E



DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PL 1103

16' 556000m.E. 557 R. 4 E. R. 5 E. 558 12'30" 559 60 (CLEAR LAKE 1:62 5)



4-2-02

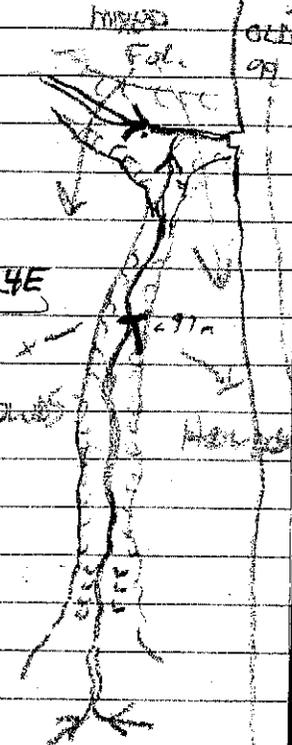
PI RB3

BM 0.97

SE 1/4 S 25 T 32 N R 4 E

X - 578570

Y - 059907



0.0 ENTRY

FLOW - 0.15 CFS

ACCESS - small entry pool

RWT - 47°

WT - 46° UP

75m WNW 0.9m

- SLOW - BRUSH, POOLED

- 30% GRADE

- GOOD LAND - BRUSH

- CLAY / mud SAND, small amount of

GRAVEL.

91m WNW 0.8m

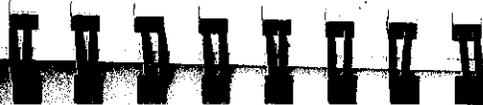
97m LARGE
ROCK WAS IN CHANNEL

107m RB STEP

180m WID 0.6m
- 5% GRADE
- HEAVY BRUSH
- HARDWOODS ON BOTH
BANKS

226m WID 0.6m
- @ 1' DEEP WITH
TREE ROOTS

252m WID 0.7m
- 3.5%



82% BANK WOSAMAY

269m WID 0.6m
- 11% GRADE
- MESSY BRUSH ALONG

286m WID 0.6m
- 11%
- END OF BANK ICISON

317m WID 1.1m
- SPREAD OUT - SHALLOW
- MUDDY SUBSTRATE
- 2% GRADE
- @ FOLK
- RF HAS HALF OF ROAD

317m WADU...

GRACK ROCK IS
L 2' IN WIDTH
END OF SURVEY

WT - 50%

FLOW < 0.1 CFS

Comments

- SM. TROUT OBSERVED ON LOWER END
- NO SPAWN
- SM. AMOUNT OF GR. PRESENT
- WATER FLOW

- LOW FLOOD
- GOOD READING