

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat: small gravel patches are present but with a high degree of fines..

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: Stream is mostly 7-10 % gradient with good but small pools formed by woody debris. Most of the gradient loss is comes from small falls over wood. The area around the stream was logged recently, and a 100 foot buffer strip was left

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: Site appears moderately floody, the watershed surrounding this stream has been 50% clearcut in the last 10 years.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: Fish cannot currently enter this site due to a culvert barrier under hwy 530. The lower reaches of this site go subsurface regularly even in winter.

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

Describe:

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Both this stream and the mainstem are intermittent precluding resident fish use.

ENHANCEMENT OPPORTUNITIES

Project type: Culvert replacement

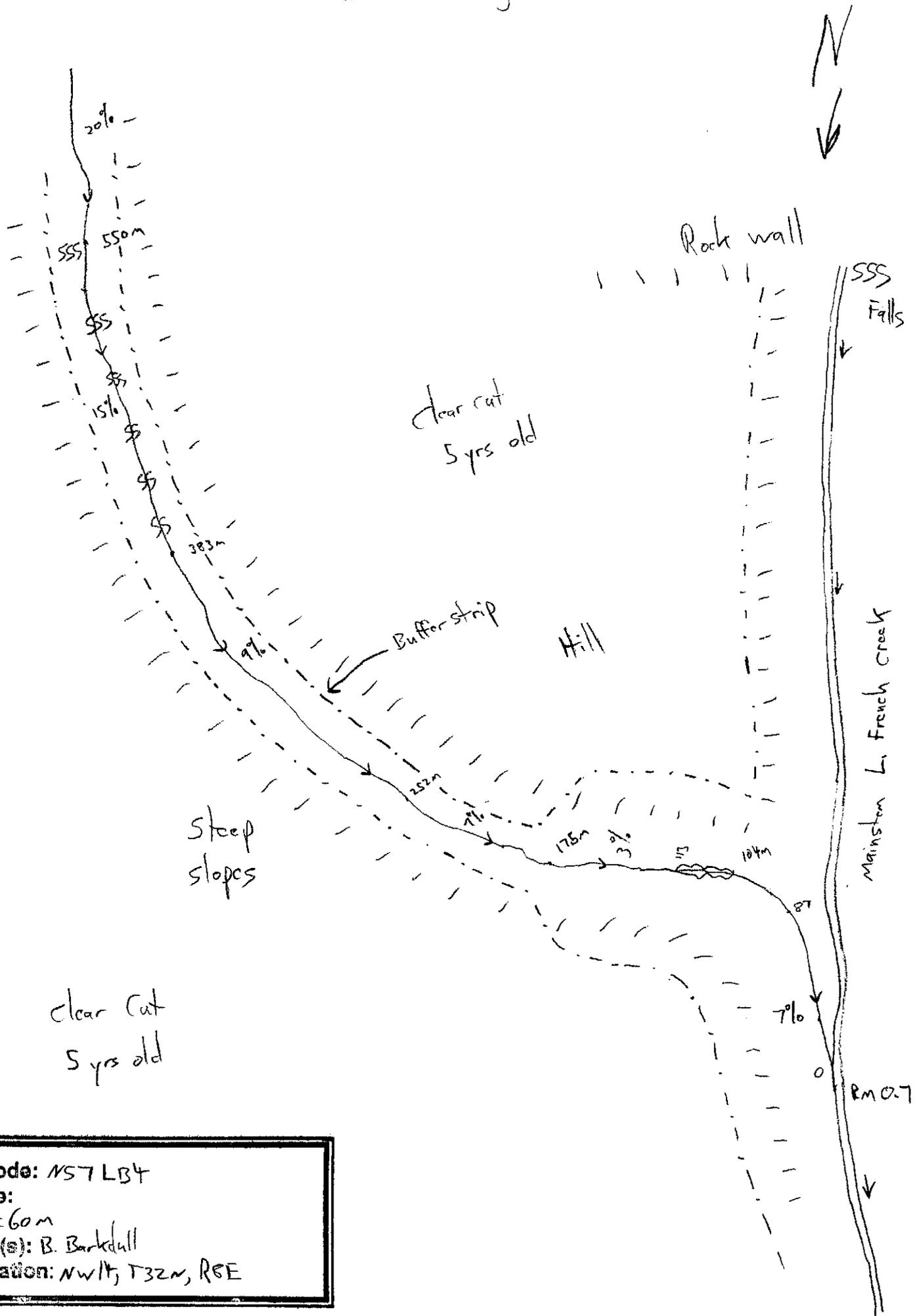
Equipment access: Good

ADDITIONAL COMMENTS: Replacement of the blockage culvert under hwy 530 has been placed on hold due to the intermittent nature of the stream.

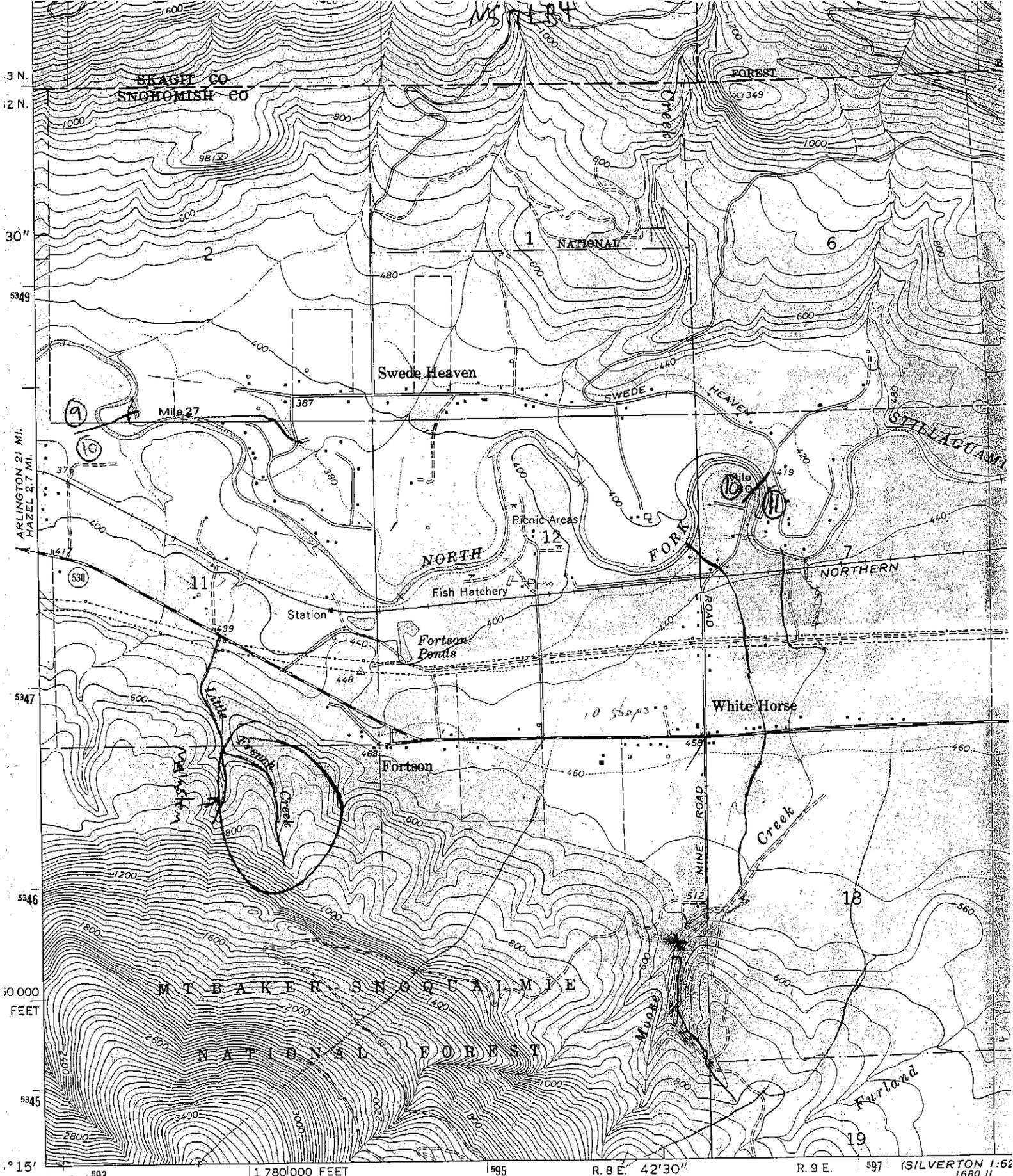
ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

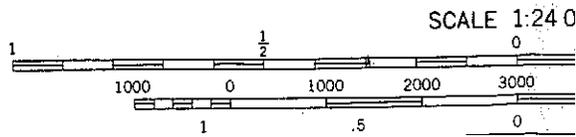
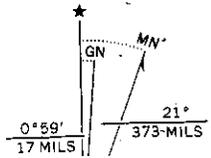
Boulder Ridge



Site id. code: N57 LB4
Site name:
Scale: 1" = 60m
Observer(s): B. Barkdull
Legal location: NW1/4, T32N, R8E



Mapped, edited, and published by the Geological Survey
 Control by USGS and NOS/NOAA
 Topography by photogrammetric methods from aerial
 photographs taken 1963. Field checked 1966
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Washington coordinate system,



3/14/03 Trib to Little French Above Hwy

W57LBT

PM 0.7

MW14, T324, R8E

X 169840

Y 10729628

0 PM 0.5 cfs

87 1.0 7% small patch of ground

104 3.0 7% spread out

113 2.0 10%

175 1.5 3% 150 buffers to here

gradient increasing good ground

252 2.0 7% small patches of ground

no obvious reason for 50' buffer

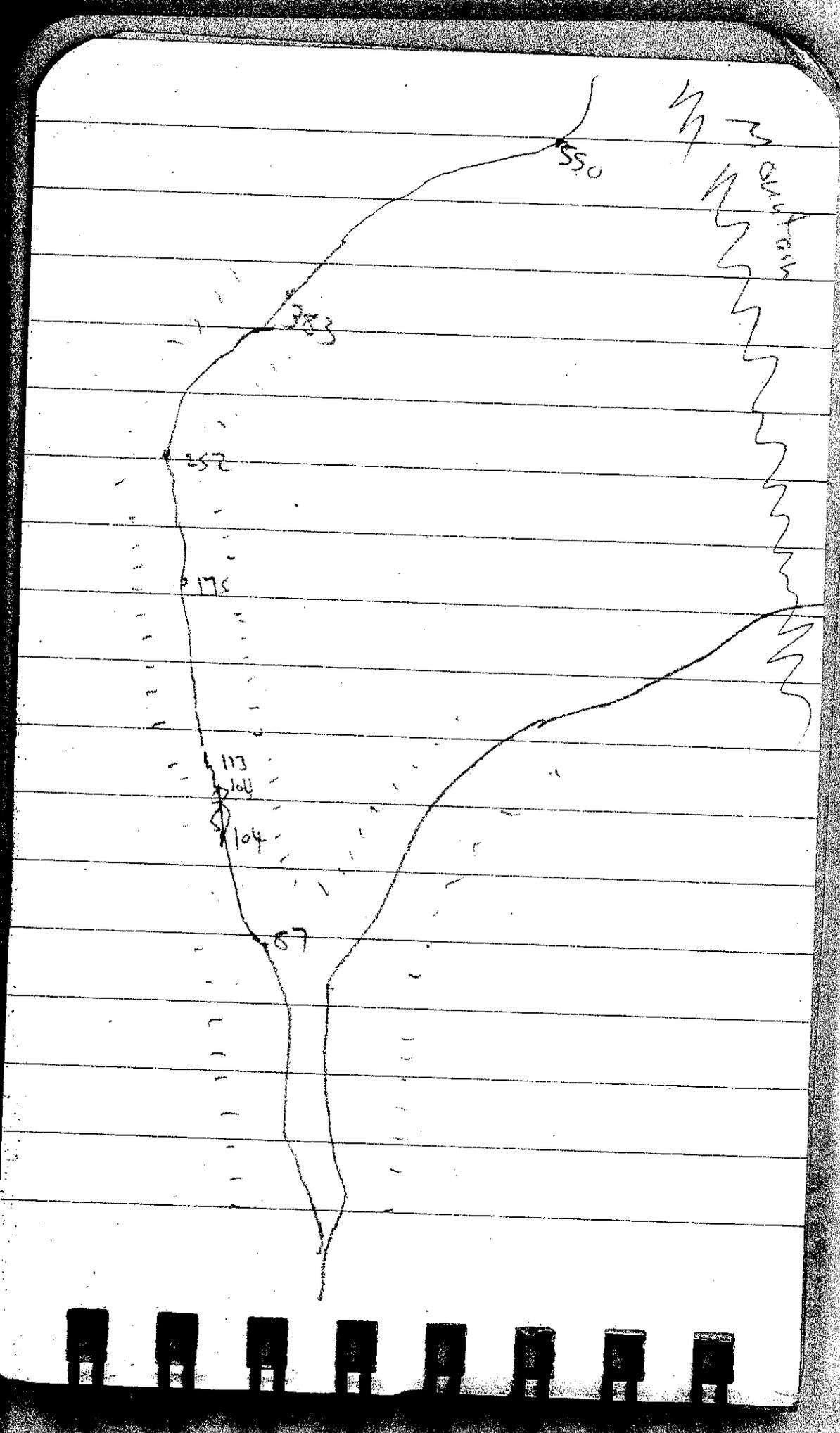
383 1.8 9%

550 1.7 15% too small, steep

↓ for fish passage

trib in general is slow, mud

better than mainstem



Handwritten notes in the top right corner, including a jagged line and some illegible text.

550

383

252

176

113

104

57