

2013.57.9.06

Measurements given by Mr. Penfold April 18th 1932.  
in regard to the Bye Pass.

Name	Width of weir.	Flow to give measurement
Arch. Clark	6 in.	2 $\frac{1}{4}$ "
Phillips	15 "	2 $\frac{1}{4}$ "
Dan. Clark	4 $\frac{3}{8}$ "	2 $\frac{1}{4}$ "
Powley	12 "	3 $\frac{1}{8}$ "
Swallowwell		

The stream at the end of the flume should be divided by a 20 foot board. The division should be 5 inches to Middleton Ditch and 19 inches to the Creek.

V.I.D. and DeWolfe recommend using 6 Brl Asphalt, 2 Brls. Tar with cement added in small quantities. This heated to about 400 degrees and put on hot. They will let us have boiler. Expect to have quotations on the above material on Wednesday. They advise 1 by 4 fir ~~dress~~ surfaced. nailed on one side until flume has taken up.