

$$\begin{array}{r}
 69.7 \\
 16.3 \quad .37 \\
 24.7 \quad .49 \\
 \hline
 .84 \\
 .84 \\
 .96 \\
 \hline
 2.64
 \end{array}$$

Worstell

4'

1.0

.0667

1.75 miles

← .47 cfs for 2 ditches

$$69.7 (.02 \text{ cfs/m}) = 1.39 \text{ cfs}$$

+ .94 ditch loss

= 2.33

Combined limit

1.39
.94