The cost of sinking here is a calculation based on the number of ft. done each day of 10 hours. This, while not exectly correct, comes very near the actual time and cost and saves a long re examination of blurr-

ed notes reaching back many years.

In shallow trenches dug through all kinds of soil a fair average cost is not easy to strike, as conditional vary so much. However, in 42 trenches from 2 to 5 ft. deep in all kinds of ground and under all kinds of conditions the speed averaged 95 cubic ft. per day of 10 hours each. 16 other trenches from 5 to 12 ft. deep under same conditions averaged 66.8 ft. per day of 10 hours.

A second column of costs at \$1.75 per day is added to give the operator an idea of the cost of the work at the highest wages paid to-day.