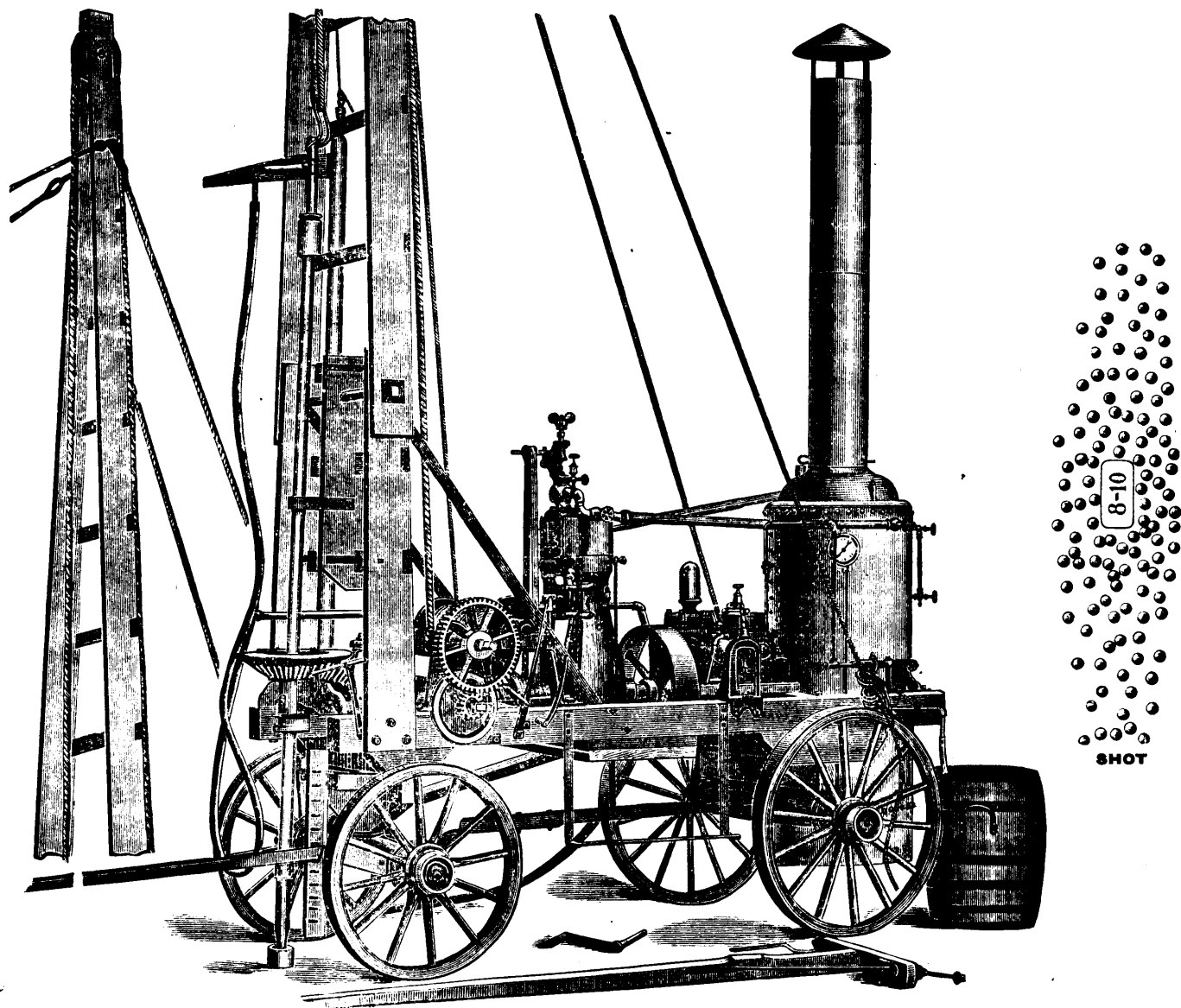


# Beal's Patent Core Drill

DOES THE WORK WITHOUT THE USE OF DIAMONDS.



**T**HIS DRILL does the work without the use of Diamonds, using as a substitute Chilled Steel Globules, or as they are commonly called, shot. These are inexpensive, costing in actual work about ten cents per day; whereas, diamonds are very expensive, a single one often costing from \$80 to \$100, thus showing the difference in cost in case of loss of tools. It is THE BEST, CHEAPEST, and MOST EFFECTIVE CORE DRILL made for Prospecting Quarries, Coal Lands, Sinking Wells and the like.

Owners of undeveloped Mineral and Quarry Lands can, with one of these machines, at a small outlay, bring them into a marketable condition. This Drill has been thoroughly tested in California Quartz Rock, Granite, Marble, Lime, Flint, Iron Ore, Sand Rock and everything in that formation, cutting the hardest as well as the softest material with great rapidity. It has also been very successfully used in Hard and Soft Coal, Shales, Slate, Clay, etc., taking out a core from 2in. to 6in. in diameter. It is an excellent machine for sinking air holes for Mines, Sounding Foundations for large Buildings, Bridges, etc.

**This Machine has been in practical use in the United States for several years, and was awarded the gold medal at the World's Columbian Exposition at Chicago, in 1893, in preference to all other core drills.**

Length of machine, eleven feet; weight, mounted on truck as shown in cut, 5,000lbs. It can be easily loaded in a box car.

The Patentee, MOSES BEAL, ELYRIA, OHIO, U.S.A., would like to correspond with responsible parties with reference to the formation of a stock company for its manufacture in Canada, or would prefer to sell entire Canadian Patent.

The Patentee gives for reference any bank or business house in Elyria. Address him for full particulars. All letters will receive prompt attention.

**For Full Information Apply to the  
PATENTEE and SOLE MANUFACTURER,**

## MOSES BEAL, Elyria, Ohio, U.S.A.