

This will save much labor. Then, when the young plants are up, hoe them *at all hazards*, by the time they are an inch high. This will require about one-fifth of the labor needed two weeks later, or when the weeds are a foot high.

**POTATOES.**—To clear these of weeds, where they are planted in drills, pass a fine-toothed harrow over the whole surface, just before the potatoes are up, which mellowes the soil and destroys the young weeds. When up, plow *from* the plants; then a light furrow towards them, leaving the hills or ridges *broad*.

### GREAT SALE OF SUPERIOR THOROUGH BRED SHORTHORN CATTLE.

THE subscriber having more stock than he can well sustain on his farm, will offer at public auction, about 30 head of his improved short, horn cattle, consisting of bulls, cows, heifers, and heifer and bull calves, on the 26th day of June next, at his farm  $2\frac{1}{2}$  miles from this city.

It is known to breeders of improved stock, in this country and in Canada, that the proprietor of this herd, during the past 12 years, has through the medium of importations from England, and selections from the best herds in this country, spared no expense to rear a herd of cattle from which superior animals could be safely drawn, for improvement and crosses upon other herds. His importations have been derived from that eminent breeder, the late Thomas Bates, Esq., of Kirkclevington, Yorkshire, England, which herd it is well known has recently been disposed of at public sale by his administrators and dispersed in many hands, and can no longer be resorted to as a whole, for improvement. The announcement of that sale, created a great interest, and all short-horn breeders in England seemed emulous to secure one or more of these animals, to mingle with the blood of their own herds, and at the day of sale, there was found assembled the largest audience ever before witnessed upon a similar occasion, numbering as was said from 400 to 500 persons, and among them the breeders in England, and several from other countries, some of the animals bringing prices that seemed incredible to many.

In the herd now offered for sale will be included, the imported Bull, Duke of Wellington, and the premium Bull, Meteor, these are Bate's bulls, and their reputation as stock getters are too well known to need any comment. I am, however, authorized by Dewis F. Allen, Esq., of Black Rock, one of the most prominent breeders in this country, and who has had ample means of forming a judgment, to say "that in no instance to his knowledge had these two bulls been bred to short horn cows of other herds, previously imported into the United States but what the produce were superior in general qualities to such herds."

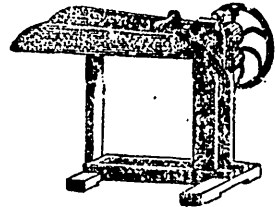
The most of the stock which is now offered for sale, have been bred from these two bulls, and the proprietor having a young Bull more remotely connected with that portion of the herd he retains, (being about 14 in number) can spare these two valuable Bulls. There will be in the stock offered for sale, seven young bulls from 8

months to about 2 years old, in addition to the two named above, and the remainder of the stock will be composed of Cows, (most of them possessed of extraordinary milking qualities,) Heifer and Heifer Calves. It is believed that no herd of short horns has ever been offered for sale in this country, exhibiting more of the valuable combinations of qualities which contribute to make up perfect animals.

A Catalogue containing the pedigrees of these animals, will be ready for delivery at an early period, in which the terms of the sale will be particularly stated. A credit will be given from 6 to 18 months. Gentlemen are invited to examine the herd at their convenience.

G. VAIL.

TROY, New York, 1st March, 1871.



### AGRICULTURAL WAREHOUSE.

THE Subscriber has constantly on hand, Samples of various kinds of AGRICULTURAL IMPLEMENTS, among which will be found, Ploughs, Cultivators, Seed Sowers, Straw Cutter, Corn Shellers, Subsoil Ploughs, Vegetable Cutters, Thermometer Churns, Horse Rakes, &c. &c. Expected by the opening of the Navigation, a large assortment of *Cast Steel Spades and Shovels, Cast Steel Hay and Manure Forks, Hoes, &c. &c.*

Agent for Sale of St. Onge's Patent Stump Extractor.

P. S.—Any kind of Farming Implements furnished to order, on the most reasonable terms.

GEORGE HAGAR,

103, St. Paul Street.

Montreal, 1st April, 1851.

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