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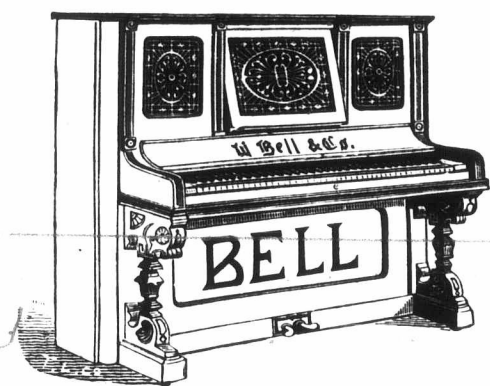
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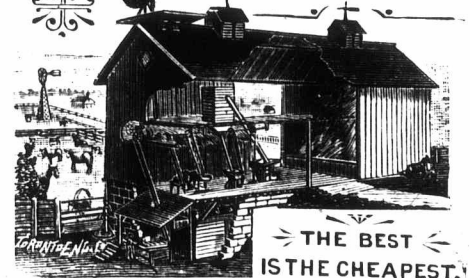
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HOLSTEIN PROLIFIC. introduced from Schleswig, Holstein, bordering on the Baltic Sea. This is a White Oat, with large, branching, open head, grows four to four and a-half feet high, with fine, clean, bright straw, panicle close and compact, completely covered with close set grains, which are plump and heavy, said to be highly appreciated in hunting stables and large establishments. This is a very early variety, and certain to succeed in all northern latitudes. Price for 4 pounds, free by mail, 50c.; by express or freight, 1 peck, 50c.; 1 bushel, \$1.50; 2 bushels, \$2.50; 5 bushels, \$5.00, including bags.

EARLY ARCHANGEL.—This variety was obtained from Archangel, in the extreme north of Russia, where it is extensively grown, and we are also informed that it is the favorite oat in Siberia, thus being well adapted for northern latitudes. It is the earliest variety in cultivation, grows on ordinary farming lands four feet high, has a branching open head, with panicle densely covered with close set grains, the latter are very plump, heavy and of excellent feeding quality, grain white, the straw is stiff and erect and greatly relished by cattle. This will certainly become a leading variety when better known. Price for four pounds, free by mail, 50c.; by express or freight, 1 peck, 50c.; 1 bushel, \$1.50; 2 bushels, \$2.50; 5 bushels, \$5.00, including bags.

CARTER'S PRIZE PROLIFIC TWO-ROWED BARLEY.—This magnificent variety is a selection from the well-known CHEVALIER, and in Britain expert judges acknowledge it to be the finest variety for MALTING purposes in cultivation. It was awarded First and Second Prizes at the Windsor Show of the Royal Agricultural Society of England; also First at the BREWERY EXHIBITION in 1889. This variety does well in any soil, it is an enormous cropper, and by reason of its short, bright straw, it is less liable to go down in stormy weather. It may be sown thinner than barleys of less vigorous constitution, 5 to 7 pecks per acre being ample. The long, even, golden ears average 40 grains, and in some instances 44 grains have been counted in a single ear. The above description is by the introducers, and applies only to Great Britain.

EXPERIMENTS IN CANADA IN 1890.—In the Spring of 1890 the Dominion Government, through the Department of Agriculture, imported from Britain 10,000 bushels of the above Barley, and sold it in two bushel lots to thousands of farmers, from Nova Scotia to British Columbia, and reports received by Professor Saunders, Superintendent of the Experimental Farms, and reports received by him seem to prevail that the Two-rowed Barley has done better than the Six-rowed, where they have been grown side by side, although the season is not regarded as having been a good one for barley growing. In the neighborhood of Hamilton (County of Wentworth), not less than 600 to 800 bushels were sown, and farmers we have interviewed admit that it yielded a heavier crop than the Six-rowed, the yield on the average runs from 20 to 35 bushels per acre. Many of the samples were large and plump, and weighed from 51 to 54 lbs. per bushel. We grew on our seed farm nearly 700 bushels (yield 25 bushels per acre); the quality is very fine, and being pure, have every confidence in recommending it for seed. As there will be a large demand the coming spring, we would urge early orders. Price, \$1.25 per bushel, bags, 25c.

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