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CHURNS WITH HALF THE LABOR REQUIRED BY ANY REVOLVING CHURN TO BE HAD FROM ALL LEADING DEALERS. "Awarded first prize at Toronto Industrial Fair over all competitors."

Address: C. BOECKH & SONS, Toronto.

SEED CORN.

A few bushels of Butler Co. Dent for sale. \$1.75 per bushel. This seed is all selected by myself, and thoroughly dried. It is also thoroughly acclimated.

RICHARD GIBSON, Delaware. 9-b-o

ESTABLISHED 1851.

JOHN B. SMITH & SONS, TORONTO.

Manufacturers of LUMBER, LATH, SHINGLES, DOORS, SASH, &c., &c. Special attention given to supplying lumber and bill stuff for barns, bridges, and houses.

DR. LEAVITT'S NEW CHAMPION DEHORNING CLIPPER

The quickest working and the strongest clipper made. Every Pair Warranted. For list, etc., address, S. S. KIMBALL, 577 Craig St., MONTREAL. 7-y-om

Farmers!

We have just purchased, at a great sacrifice, a few of the following goods, which we can offer you at a wonderful discount: The Karn Organ, listed at \$140... Price \$50 00 The Thomas Organ, listed at \$125... 50 00 A Bell, manufactured by Armstrong, strong, of Guelph, weighing about 150 lbs... 10 00

NET F. O. B. HERE. Fleury Plows, usual price \$15.00; write us for quotations. Ensilage Cutter, Moody, listed at \$60... Price \$45 00 These are all new goods, and first-class stock, purchased in a way that we can sell them at a great sacrifice.

The Grange Wholesale Supply Co., Ltd., 126 King Street East, G. W. HAMBLY, TORONTO, 9-c-om Manager.



PURE WATER FROM ARTESIAN WELLS. Write for particulars to WILLIAM SHARP, 184 Hamburg Ave., Toronto, Ont. Practical Well Driller. 4-2-y-o

DRS. ANDERSON & BATES, Surgeons of the Eye, Ear, Throat & Nose, 34 North James St., Hamilton, and 5 College St., Toronto. Sole agents for Prof. North's Earphone for the incurable deaf. A large assortment of artificial eyes on hand. 16-2-y-o

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HOME COMFORT

ROLL OF HONOR.

THREE GOLD and ONE SILVER MEDAL THE WORLD'S INDUSTRIAL and COTTON CENTENNIAL EXPOSITION. NEW ORLEANS, 1884 and 1885.

HIGHEST AWARDS NEBRASKA STATE BOARD OF AGRICULTURE, 1887.

DIPLOMA ALABAMA STATE AGRICULTURAL SOCIETY, At Montgomery, 1888.

AWARD Chattanooga Valley Exposition, Columbus, Ga., 1888.

HIGHEST AWARDS 25th ANNUAL F. ST. LOUIS AGRICULTURAL & MECHANICAL ASSOCIATION, 1889.

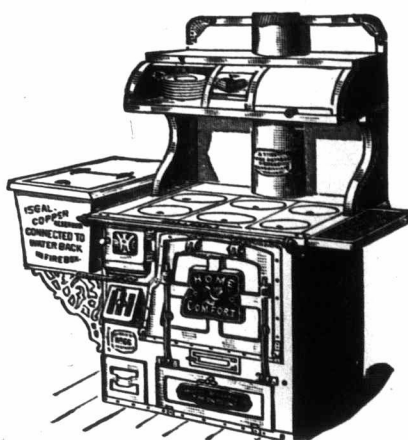
SIX HIGHEST AWARDS WORLD'S COLUMBIAN EXPOSITION CHICAGO, 1893.

HIGHEST AWARDS WESTERN FAIR ASSOCIATION, LONDON, CAN. 1893.

SIX GOLD MEDALS MIDWINTER FAIR, San Francisco, Cal., 1894.

ABOVE HONORS WERE

RECEIVED BY WROUGHT IRON RANGE CO., MANUFACTURERS OF Hotel Steel Ranges, Kitchen Outfittings and "Home Comfort" Hot-Air Steel Furnaces. OFFICES, SALESROOMS AND FACTORIES, 70 to 76 PEARL STREET, TORONTO, ONTARIO, and Washington Avenue, 19th to 20th Streets, ST. LOUIS MO., U. S. A. Founded 1864. Paid up Capital, \$1,000,000. 7-y-om



STEEL HOTEL AND FAMILY RANGES.

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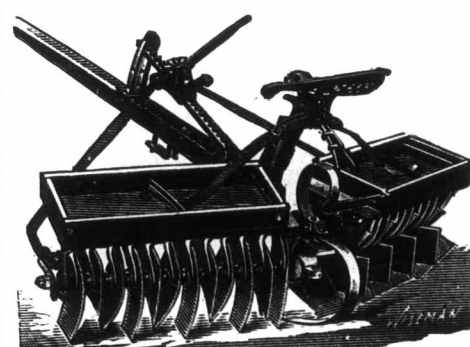
Above Style Family Range is sold only by our Travelling Salesmen from our own wagons at one uniform price throughout Canada and the United States.

Made of MALLEABLE IRON and WROUGHT STEEL and will LAST A LIFETIME if properly used.

SALES TO JANUARY 1st, 1895, 299,327.

THE WORTMAN & WARD MANUFACTURING CO.'S SPADE HARROW

The Best Pulverizer! The Best Cultivator! And The Best Harrow Ever Made.



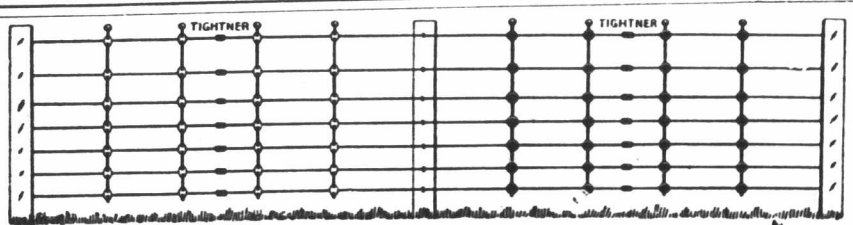
It has no equal for pulverizing hard clay lumps. It is beyond question the best machine for making a seed bed on inverted sod. For preparing fall plowing for spring seeding, especially in heavy clay soil, where the land is baked or become hard and difficult to move. For cutting up and pulverizing any kind of stubble land, either for the purpose of starting foul seeds or fitting for seeding. It is unquestionably far superior to anything in the market for cultivating any kind of land that is very difficult to subdue. Where every other tool has failed the Spade Harrow will be found to be just the machine needed. We also manufacture the "Daisy" Barrel Churn; Cistern, Well, Force, and Wind Mill Pumps; Horse Hay Forks, McKay's Pat. Combination Sling; also Scufflers, Feed Grinders, Root Pulpers, Pea Harvesters, Horse Tread Powers. Prices and terms given on application. Address,

THE WORTMAN & WARD MFG. CO., 8-d-om LONDON, ONTARIO.

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THE NICHOLS CHEMICAL CO., CAPELTON, P.Q. MANUFACTURERS OF SUPERPHOSPHATES CONTAINING A HIGH PER CENT. OF PHOSPHORIC ACID. COMPLETE FERTILIZERS Containing a high per cent. of Phosphoric Acid, Ammonia, and Potash.

FOR ALL SOILS - ALL CROPS. THE NICHOLS CHEMICAL CO., Capelton, P.Q. 7-d-o Send for Circular and Prices.



No better wire fence built than the Casey Diamond Grip. Just the thing for farmers - neat, strong and durable. Will last a lifetime, barring accidents. Uses only straight wires with so little depression as not to cause the galvanize to crack or peel. If there is a dealer who wants something better to handle than he's had, try it. We also supply the Double Lock Wire Fence, which is claimed by some to be second to none, the lateral wire of which, as well as the upright stay, being crimped at joints. Our agents build either on premises. Agents wanted everywhere in Canada, to whom sole territory will be allotted. County and Township Rights for sale. Our Gas Pipe Frame Gate takes the lead. No better or cheaper place in the city to get plain or fancy turning done. Call on, when in the city, or address, CANADA FENCE COMPANY, Corner Bathurst and Clarence Sts., London, Ontario. 17-y-om

STOCK GOSSIP.

In writing to advertisers please mention the Farmer's Advocate.

APPROACHING ENGLISH SALE.

The well-known firm of John Thornton & Co., London, England, in another column, announces two important Shorthorn sales, viz.: that of P. J. Mills, Esq., Ruddington Hall, Nottingham, on June 21st; and at Waraby, Northalerton, Yorkshire (by order of the trustees of the late T. C. Booth, Esq.), on June 22nd; also the entire Southdown flock of sheep owned by Hugh Pentold, Esq., at Selsey, Chichester, Sussex, on Aug. 22; and the entire flock of W. Toop, Esq., Westergate, Chichester. The foregoing is all registered stock. Catalogue and full particulars may be obtained from John Thornton & Co., No. 7 Princess Street, Hanover Square, London, Eng., who will be pleased to execute commissions.

W. C. EDWARDS & CO., "LAURENTIAN STOCK AND DAIRY FARM."

Owing to shortage of corn ensilage, and the high price of feed stuffs, Mr. Edwards is not at present feeding to force the milkers, otherwise the weights here given would be greater. The entire herd now numbers 106 head, composed of thoroughbred Ayrshires, Jerseys, and Jersey Grades. The Ayrshires number 55 head, all told. They are headed by imported Cyclone 5333. This bull has been in use for the past two years, and has got some very finely-marked calves. Imported Lindsey of Barcheskie 5332 ranks first. Her offspring have been chiefly males of grand style and appearance. As Cyclone is one of them, we know what she can produce; her females are yet young, but, judging by appearance, they will do her credit. She has for the first three months after calving averaged 1,050 pounds of milk per month, testing 4.60 per cent. fat. Next in order stands imported Countess of Barcheskie 5334. None of her females have yet become mothers; they are stylish, with excellent points. Her males have all sold at sight. Her service at the fall since last calf (December 7th, 1894) gives her an average daily record of 35 pounds of milk per day, testing 4.40 per cent. Amongst the home-bred Ayrshires are Lassie of Plantagenet, now fresh in milk, with an average daily record of 36 pounds, testing 4.80 per cent. Effie of Clarence is also fresh in milk, giving 34 pounds per day, testing 4.60 per cent. The two last named cows have given two grand bull calves. There is also a very fine bull calf in the herd from that grand old cow Lady Dufferin, who was at one time counted best in the herd, but old age has overtaken her so as to lessen her present worth, but she is still doing the work of an average cow. The Jerseys are still headed by Lisgar Pogis of St. Annes 25704 (see FARMER'S ADVOCATE, September, 1891), the most noted cow fresh in milk, with an average daily record of 36 pounds, testing 4.80 per cent. W. A. Reburn; Blue Blood 67326, and Armadina 68845, both bred by C. H. Tupper. Among the young things are some fine-looking Jersey heifers, which will be milking next year, and which will prove Lisgar Pogis' value as a sire in the thoroughbreds. He has shown himself favorably in the grades from common native cows. This firm has been very successful in sales this winter; the males are all off now down to calves three weeks old. Sales made since January 1st, 1895, are:—In Ayrshires, two yearling bulls, to East Templeton Farmers' Club; one yearling bull to Thurso Farmers' Club; one bull calf to Jos. Forget, St. Scholastique, P. Q.; one bull calf to Alanson Noakes, Silver Creek, P. Q. In Jerseys, one bull to J. A. Lalonde, Labelle, P. Q.; one grade heifer to Miss Beck, Penetanguishene. This farm also supports a few choice Berkshire pigs; and the sows now have young litters. The milk of the dairy herd is made into butter on the farm, one Baby DeLaval Separator being used, one daisy churn, one OK butter-worker, one hand-lever butter-print, of United States patent. The separator and churn are run by steam power by an Acme engine (coal oil). And last but not least, a Babcock Tester, so the cows have to live up to the standard or go to the butcher stall. A churning of 140 pounds of cream turned out 56 pounds 4 ounces of butter. Temperature at beginning, 56 degrees, finishing at 58 degrees. Time to churn, 15 minutes. Salted 1 1/7 ounces to pound of butter.

PINE GROVE SHORTHORNS.

The Shorthorn herd on the Pine Grove Stock Farm, the property of W. C. Edwards & Co., Rockland, Ont., is headed by the imported four-year-old bull Knight of St. John = 17102 =, bred by Mr. Duthie, and sired by Cap-a-Pie = 53591 =, a specially good animal; dam Clarissa by Pro Consul (54872), and backed by such blood as that of Cumberland, Pride of the Isle, and Champion of England. Knight of St. John was considered the best bull calf at Collyville in 1891, and was retained in Mr. Duthie's herd, although several large offers had been made for him. He has developed into a large, smooth bull, with an attractive head well set on a good neck; straight, broad back, with well-sprung ribs; large, level quarter, extra well-filled down, and covered with a good mellow skin with plenty of hair of fine quality. He has proved an excellent sire. Knight of Lancaster = 17101 = (imp.), sired by Scottish Archer (53893), dam Lady Lancaster 6th, by Gravesend (46451), now rising three. He is a very stylish young animal, with nice head and neck, deep, full breast, smooth shoulders, full crops, broad, well-covered back, long quarter and well-filled twist. He is the sire of several very promising calves. Scottish Sportsman, a full brother, one year younger, is very similar in every particular. There are also four yearling bulls got by these sires, which promise to come out right. The commodious stable is filled with a lot of big, sappy females, among which we may mention Bessie of Rockland = 16719 =, bred on the farm and sired by the imported bull Pioneer (56288). She is one of the good ones, and a credit to the breeder and also the breed. Toft Hills Kintore Scotland, sired by Royal James, a very smooth, stylish cow, was awarded first prize as yearling at the Blackburn district show in 1892 before leaving Scotland. She is now suckling a nice red bull calf by Knight of St. John. Moss Rose of Strathleven, a three-year-old, promises to develop into a good cow. She had just dropped a bull calf before our visit. Lady Fame, a two-year-old, sired by Challenge, is one of the best of them. She carried off second in Chicago in 1893 as a heifer calf; also second in the grand sweepstakes competition. She has developed well, and will likely be heard from in the future. We might mention many more, but space will not permit.