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The most practical, cheap and efficient Hay and Grain Cap yet introduced. For particulars, send for circular.

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Thoroughly waterproof, tough and durable. Size, 11½ inches high and 12 inches diameter at bottom. Valuable for covering transplanted plants and flowers, protecting them from sun and frost. Manufactured by THE SYMMES HAY CAP CO., Sawyerville. P.Q. 331-e-0

WHITE LEGHORNS A SPECIALTY. Yard for 1893 headed by cock winner of 1st at Toronto, 1st at Ottawa and 1st both as cock and cockerel at the Ontario Poultry Show, Bowmanille. Eggs, \$1.50 per 13. 330-b-om GEORGE LEE, Highgate, Ont.

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near Gainsboro, Carnduff, Oxbow, Estevan. Having resided for ten years in the Souris district, and being thoroughly acquainted therewith as a practical farmer, I am in a position to locate farms for parties who wish to take up homesteads, and will furnish full instructions of how they may be obtained and save all travelling expenses. Improved and unimproved farms also for sale.—J. W. Connell, Carnduff, Man.

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shipping town of PORTAGE LA PRAIRIE Other choice properties in town and vicinity cheap and on easy terms. Correspond with

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IMPORTERS OF Scotch Glazed Drain Pipes, Chimney Tops, Vent Linings, Flue Covers, Fire Bricks, Fire Clay, Portland Cement, Roman Cement, Canada Cement, Water Lime, Whiting, Plaster of Paris, Borax, China Clay, etc., etc.

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GOOD CROPS OR POOR CROPS, Which Shall it be for 1893?

W. A. FREEMAN, Esq.:

Dear Sir,—Having given your "Bone and Potash" a fair trial with most satisfactory results, I have much pleasure in adding my testimony to its excellence as a fruit producing fertilizer. I have used it at the rate of 8 lbs. per tree in full bearing. I have placed in the hands of Mr. Gage my order for eight tons, an increase of two tons on order of last year. Respectfully, (Signed)

W. A. FREEMAN, Esq.:

Niagara, Jan. 27th, 1893.

Niagara, Jan. 27th, 1893.

W. A. FREEMAN, Esq.:

Dear Sir,—Used your potato manure last year, and am well pleased with it. We used on one piece one sack with manure per acre, on another two sacks with manure, and a small piece without manure, but with fertilizer at the rate of three to four bags per acre. The manure plots had at the rate of twelve to twenty loads per acre. The largest yield was received from the plot where fertilizer alone was used.

(Signed)

J. H. BENN.

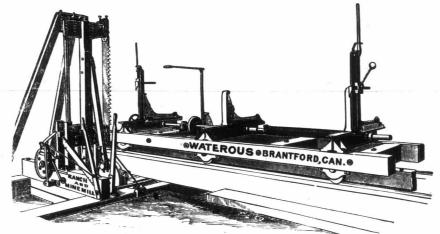
Niagara, Jan. 27th, 1833.

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HAMILTON, ONTARIO. Please mention this paper. 335-a-om The Farmers'

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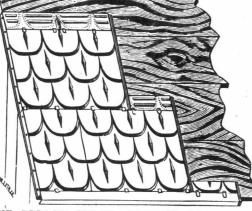
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Capacity, 1500 to 2000 Feet Per Day. . . .

SO SIMPLE ANY MECHANIC CAN SET UP AND OPERATE. -:- JUST THE THING FOR BACK SETTLEMENTS, OR FARMERS' OWN USE.

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FIRE PROOF, LIGHTNING PROOF. WATER PROOF.

NEARLY AS CHEAP AS WOODEN SHINGLES.

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RAPIDLY TAKING THE PLACE OF SHINGLES.

Is put up in rolls of 108 square feet each, 36 feet long by 3 feet wide, and cost 2 c. per square foot, thus affording a light, durable and inexpensive roofing suitable for buildings of every description, and can be laid by ordinary workmen. One man will lay ten square in a day, which brings the cost of Mica Roofing about 75c. per square cheaper than shingles. Special terms to dealers who buy our Mica Roofing to sell again. Orders and correspondence answered promptly. HAMILTON MICA ROOFING CO.

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ADVERTISE IN THE FARMER'S ADVOCATE.

SWINE BREEDERS' ASSOCIATION.

SWINE BREEDERS' ASSOCIATION.

This Association embraces all kinds of swine, and the 1st Volume of the Swine Breeders' Record has been printed by the Agriculture & Arts Association, and 170 numbers were sent out to members of this Association.

Berkshires—We recorded 613 of these during the year. It is a very favorite breed.

Yorkshires—We recorded 545 of these fine animals also during the year. They are great favorites also.

Suffolks—Only 29 of these were recorded during the year.

animas also during the year. They are great favorites also.

Suffolks—Only 29 of these were recorded during the year.

Poland Chinas—411 of these have been recorded, but, as was the case last year, most of them are ancestors in the States and have been recorded free.

Chester Whites—275 were placed on record, several of them being franked.

Tamworths—We have recorded 39 of these. A very good showing for the first year.

The Second Volume of the Swine Record is in the hands of the printers, containing some of the pedigrees of all the breeds above, and will be sent to the members for 1893.

PRIZE FARMS.

In 1892. Group No. 6, consisting of the counties of Leeds and Grenville (2), Glengary, Grénville South, Lanark (2), Dundas, Carleton, Prescott, Renfrew (2), Russell and Stormont were visited by John I. Hobson, Mosboro'; R. Vance, Ida; W. J. McNaughton, Lancaster; and F. W. Hodson, London, as judges, and their valuable reports will be found in our report to the Minister of Agriculture for 1892.

Our Council at the last meeting thought fit to lop off this branch of its services, and unless it be brought up again at this meeting, no farms will be visited this year, and the interesting reports on the qualities of these farms will be missed in our next report. The expenses of the four judges were \$392.

ONTARIO VETERINARY COLLEGE.

This Association granted veterinary diplomas to students that graduated from the Ontario Veterinary College, under the able Presidency of A. Smith, V. S. R. V. S., Ed. The diplomas cost \$90

PLOUGHING MATCHES.

Four of these were held in the different sections of the provinces. Districts 1, 2 and 3, under the management of C. E. Edwards, M. P., D. McPherson and J. Legge, was held near the town of Merrickville, in the county of Lanark.

P., D. McPherson and J. Legge, was held near the town of Merrickville, in the county of Lanark.

Districts 4, 5 and 6, under the management of Jas. Haggarty, W. J. Westington and J. C. Snell. The match was held near the village of Sterling; county of Hastings.

Districts 7, 8 and 9, under the management of J. C. Rykert, N. Awrey, M.P.P., and Wm. Dawson. The match was held near Thorold, in the county of Welland.

Districts 10, 12 and 13, under the management of Jas. Rowand, M.P., C. M. Simmons and A. Rawlings. Match was held near Mildmay, in the county of Bruce.

All, of these matches were successful, and cost the Association \$600.

WORLD'S COLUMBIAN EXPOSITION.

At the March meeting of 1892 a committee from this Association waited on the Hon. John Dryden, Minister of Agriculture, and recommended the Government through him to appoint a Provincial Commissioner, naming Mr. Awrey, our President, as a likely person for that office, together with an Advisory Board to confer with him, to act in conjunction with the Dominion Commissioner, to select exhibits of all kinds from Ontario. Soonafter that the Government, with the full concurrence of the appointment, granted a Special Commissioner for Ontario, also giving him an Advisory Board, on which two members of our Council and myself, as secretary, have seats. Schedules were immediately sent out amongst breeders of live stock, and were loyally responded to by nearly all of our best stock breeders and importers, and Ontario promises to come well to the front next fall. Of entries for horses we have received 10 of Thoroughbreds, 42 Ständardbred, 38 Carriage, 96 Clydes, 15 Shires, 20 Hackneys, 6 Suffolk Punch and 10 ponies—total, 237. From these seventy-five were conditionally passed by the Inspectors at the fall shows, but several have to be seen this spring.

Cattle entries—72 Shorthorns, 21 Herefords, 14 Polled Angus, 26 Galloways, 8 Devons, 32

the fall shows, but several have to be seen this spring.
Cattle entries—72 Shorthorns, 21 Herefords, 14 Polled Angus, 26 Galloways, 8 Devons, 32 Jerseys, 19 Holsteins, 60 Ayrshires, 3 Guernseys, and 4 fat cattle—total, 259. Of these 175 were conditionally passed at the fall show.

Sheep entries—112 Cotswold, 63 Leicesters, 50 Lincolns, 94 Southdowns, 78 Shropshires, 8 Hampshire-Downs, 24 Merinos, 51 Dorset Horned and 43 fat sheep—total, 523. Of these 350 have been approved of.

Swine entries—41 Berkshires, 10 Poland Chinas, 18 Chester Whites, 31 Improved Yorkshires, 18 Suffiolkf, 24 Tamworths and 10 Essex—total, 152. Of these 150 have been approved of conditionally.

-total, 152. Of these 150 have been approved of conditionally.

In this issue Mr. S. B. Gorwill, Ballymote, advertises Shorthorn bulls. They are sired by the imp. Nonpariel bull Roan Prince, and their dams are from the Buchan-Tassie family as bred at Kinellar.

We take pleasure in calling attention of any of our readers who are interested in poultry to the new advt. of L. W. Edsall, Selkirk, Ont. We can assure purchasers of a satisfactory deal, as Mr. Edsall will furnish birds equal to what he represents.

A. C. Hallman & Co. report their stock doing well and in nice condition for spring trade. Demand strong for choice stock and good breeding. We report the following sales just recently made: To S. M. Billings, Leskard, a handsome two-year-old heifer, full of promise; with her went a well-bred bull, grandson of old Netherland Prince, and dam Mina Reuker 3rd, a nice Aaggie cow. A very choice two-year-old heifer went to Thos. Wilson, Pine River, Ont.; she is got by our silver medal bull, and out of our famous show cow Dreamy Eyes; she is a prize for anybody. To Jas. Irvin, Pine River, Ont., she is do the very landsome two-year-old bull of dairy quality; sire silver medal bull, and dam Palcanthus timp.), with a two-year-old record of 13,160 lbs. milk in one year; with him went Beula, a nice Artis heifer, two years old; dam Baillie 2nd, a well-bred cow of Netherland blood; Beula's heifer calf, got by the medal bull, also went twith this lot. We have a very choice lot of youngsters on hand. A few very choice lot of youngsters on hand. A few very choice lot of ur new catalogue.

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