


W. C. EDWARDS

AND COMPANY,
IMPORTERS AND BREEDERS



Laurentian Stock and Dairy Farm,
NORTH NATION MILLS, P. Q.

Pine Grove Stock Farm,
ROCKLAND, ONT.

Ayrshires, Jerseys, Shropshires, Berkshires.

Our excellent aged herd of Ayrshires is headed by our noted imported bull Cyclone. Tam Glen heads the young herd, and Lassar Pops of St. Anne's heads the Jerseys. The young stock are all from time-tried dams.

ED. McLEAN, Manager.

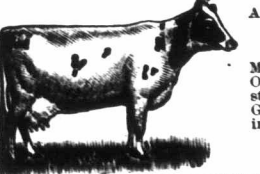

Shropshires and Scotch Shorthorns.

The imported Missie bull, Scottish Pride, at head of herd, assisted by British Knight. Special bargains in young bulls, young cows and heifers of the best of breeding.

JOS. W. BARNETT, Manager.

Isaleigh Grange Stock Farm, DANVILLE, QUEBEC.

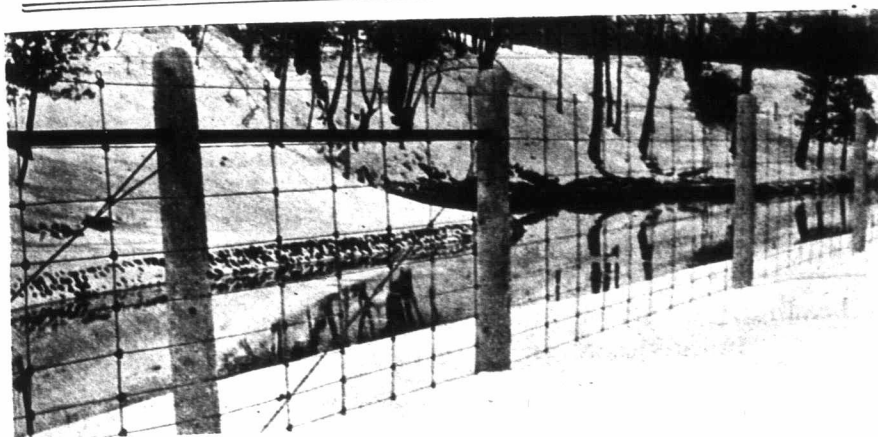
Ayrshire AND Guernsey Cattle, Imp. Yorkshire Swine AND Shropshire Sheep.

Ayrshire herd headed by the noted bull, Matchless 1569; sire Imp. Glencairn, dam Nellie Osborne. We are offering a choice lot of young stock, of both sexes, in both Ayrshire and Guernseys, at very low figures. Also bargains in sheep and pigs for the next month.

Particulars furnished on application to—

J. N. GREENSHIELDS, Prop. 9-y-om T. D. McCALLUM, Mgr.



LONDON WATERWORKS CO.'S RESERVOIR, SPRINGBANK.

The above is the most popular fence among the Waterworks Co.'s staff, as it is practically indestructible, as well as a protection to the Reservoir. Prices greatly reduced. Last year over five miles erected on Mr. W. E. H. Massey's model farm, near Toronto. Prices from 22c. per rod. First medal and diploma was awarded this old and reliable firm at the World's Fair. Farm, lawn and cemetery fences a specialty. We also make the famous P. P. steel and gal. shingles and siding. Quality and price guaranteed.

AGENTS WANTED. THE LOCKED WIRE FENCE CO., LIMITED, LONDON.

REID'S TREES

ARE RELIABLE.

Everything grown in Reid's Nurseries is healthy, well-rooted and true to name. Every effort is made to save expense to customers. We sell direct and ship direct, saving fifty per cent. on Trees, Shrubs, Vines. Write for catalogue, estimates or suggestions. Try Star Strawberry, Eldorado Blackberry.

REID'S NURSERIES, Bridgeport, Ohio.

BERKSHIRES

GEO. N. HARRIS, LYNDEN, ONT.

BERKSHIRES, BERKSHIRES, BERKSHIRES

My herd contains such blood as Baron Lee, Varna Duke, and other imported strains, with the celebrated sire, First Prize, at the head.

2-2-70 **WM. McALLISTER, VARNA, ONT.**

LARGE ENGLISH BERKSHIRES.

We now offer for sale stock boar, Bright Star; also Boars and Sows, 2 to 4 mos. old. B. P. Rock Eggs. Write for prices or call.

H. BENNETT & SON, St. Williams, Ont.

W. R. BOWMAN

MOUNT FOREST, offers for sale during February, Yorkshire and Berkshire boars and sows from 2 to 5 months old for \$5 to \$15. All stock eligible for registration, and selected from the very best prize-winning herds in Canada.

HEADQUARTERS FOR DUROC-JERSEY SWINE

Our herd secured nine of the first prizes out of the eleven offered at Toronto Exhibition, and a similar portion at London and Ottawa. We are justified in saying we have the best herd in Canada. First-class stock of all kinds for sale at all times. Address—TAPE BROOK, RIDGETOWN, ONT.

Poland-Chinas.

Six young male pigs, also two females (from Lady Darkness No. 100, sire Black America, imp. No. 940), farrowed April 22; ready for Dec. service; price \$15 each, with registered certificate.

WM. J. DUCK, MORFETH, ONT.

THE AVON HERD OF CHESTERS AND POLANDS

are in fine form, and offering some grandly bred and useful sires, as well as young females of both breeds.

HENRY BERRON, Avon P. O., Ont.

NOTICES.

A snap in nursery stock, both in quality of goods and prices, is offered in this issue by Reid's Nurseries, Bridgeport, Ohio. A catalogue containing many valuable suggestions should be sent for at once.

A bound volume of the Canadian Horticulturist for 1898 has been received. It is indeed a handsome production, and full of up-to-date, practical horticultural literature. It is considerably enlarged, improved, liberally illustrated, and is withal an encyclopedia of fruit-growing information. It is published by the Ontario Fruit Growers' Association, of which Mr. L. Woolverton, Grimsby, is secretary and editor.

Every cheese factory or creamery must have a boiler and engine, and the better it is constructed and set up the greater will be the service secured from it. An old-fashioned or leaky boiler will waste enough fuel and attention to amount to considerable during a season's operations. E. Leonard & Sons, London, Ont., make a specialty of this line, and can be depended on to furnish an excellent outfit on short notice. The cut in their advertisement in this issue shows one style of their boilers.

The illustration contained in the Locked Wire Fence Company's advertisement in this issue was produced from a photograph taken by our selves. It shows clearly the upright stays held in place by the upright washers, which are so arranged as to prevent the horizontal wires being spread further apart or forced together. In this particular it may well be called the farmer's friend, because it is cheap and effective, and the animal's friend, because it is harmless to them. It turns all kinds of stock, and does well with posts well apart. Look up their advertisement in this issue.

The Maxwell Weeder advertised in this issue is one of the modern implements that has come to stay, as it accomplishes such an excellent work with such little labor. Mr. Kennie, Ontario Experimental Farm Superintendent, speaks in a letter in this issue on cultivation, of using a similar implement on grain fields just after the grain is up. Not only does it root out and destroy all young weeds, leaving the deeper-rooted grain undisturbed, but it successfully breaks up the soil crust, and thus gives the grain greater freedom, lets in the air, and conserves moisture by reason of the earth mulch. In the cultivation of corn, potatoes, etc., especially in loamy and light soil, it does both the scuffling and hoeing, taking three or four rows at a time until the plants are at least a foot high. See the advertisement for cut of machine.

When another, seeing the advantage of a patented process, machine or appliance, himself manufactures or sells or causes to be manufactured or sold, an imitation or facsimile of the original, is infringing the rights of the inventor and is amenable to action by law. Our attention has just been called to a case of this kind. A certain concern in Michigan is manufacturing and selling a dehorning clipper which infringes the rights of Mr. A. C. Brosius of Cochranville, Pa., in the manufacture and sale of his Keystone Dehorner, which has been advertised in these columns each season. The infringers have been refused letters patent by the patent office at Washington, and Mr. Brosius will shortly come up in the U. S. District Court. We regret that the rights of our client are thus being interfered with, as the Keystone is a splendid and popular implement for the object of its design.

DR. HAYES' ASTHMATIC INSTITUTE.

In another column is to be found the advertisement of Dr. P. Harold Hayes, Buffalo, N. Y., the eminent authority on asthma and its treatment. This Institute was established in State of New York years ago, by Dr. Hayes, the originator of the treatment, to whose staff has been added from time to time eminent physicians who have taken up the work with such earnestness, until to-day some dozen or more active physicians find themselves at times buried in correspondence from all parts of the world. Some years ago a near relative of one of the staff of the FARMER'S ADVOCATE was a terrible sufferer from asthma, and by the merest accident she came in contact with one of Dr. Hayes' patients, who recommended this treatment so highly that she was persuaded to try it, with the result that in three days from the time of the first dose the asthma entirely left (though by no means cured at that point), and by persistently following their directions she has had no more asthma. Since that time we could mention at least a dozen such cases which even physicians failed to relieve, among them being one of the leading Scotch breeders of Scotland. In making application for treatment a form is forwarded the patient bearing questions to be answered, which is returned to the office, from which they are able to judge as to the curability of the case, and honestly advise accordingly. We have seen many testimonials, and are in a position to produce some of them later from patients who are known to many of the readers of the FARMER'S ADVOCATE.

JOHN SPENCER, V. S., Bowmanville, Ont.

THE RESULTS WERE EXTRAORDINARY.

Wapella, N. W. T., Feb. 13, 1897.

I keep your Gombault's Caustic Balsam in stock. I have sold it for the last three years. I have been in the drug business in Ontario and this country, but it is not known to the majority. I sold a bottle, which I saw used under my own supervision, which gave most universal satisfaction. The results were extraordinary. I sell here at \$1.50 per bottle. I am quite a horseman, and would be pleased to use any pictures of the noted ravens of the day.

J. A. MACDONALD.

FOR SALE: A First-Class Shorthorn Bull,

ten months. Dam and both grandams were heavy milkers and prize-winners. Come and see him.

H. C. GRAHAM, Ailsa Craig.

POULTRY—Andalusians, Black Javas, Bk. Hamburgs, Houdans, Silver and Gray Dorkings, Brown Leghorns, Pekin and Rouen Ducks, Toulouse Geese and Bronze Turkeys.

Young cockerels for sale and eggs for hatching from prize-winners. Address: W. R. KNIGHT, Bowmanville, Ont.

E. D. GEORGE

PUTNAM, ONT.

Importer and Breeder of Ohio Improved Chester White Swine

The largest and oldest established registered herd in Canada. I make this breed a specialty, and furnish a good pig at a fair price. Write for prices. 14-2-7-om

Chester White Hogs

AND

White Holland Turkeys

W. E. WRIGHT, - GLANWORTH, ONTARIO.

Holsteins, Tamworths, Barred Rocks

Am offering two young bulls and a few females. My remaining Tamworth boars and young sows are ideals of the breed, by the noted Nimrod (imp.), and in grand, healthy form. B. P. Rock settings.

A. C. HALLMAN, New Dundee.

FOR SALE—CHEAP!

Poland-China, Duroc-Jersey, Yorkshire, and Berkshire pigs of all ages. B. Leghorns, Hamburg, Wyandotte, Brahmas, Langshans, and Game fowl, and Collie pups at farmers' prices.

JAS. McKENZIE, Scotch Block, Ont. 1-1-70

SHOEMAKER'S STOCK WINS!

In the hands of his customers it wins and keeps winning every prize in sight. Never beaten! Always victorious. We lead in quality and low prices. Largest and best stock. OUR POULTRY ANNUAL & ALMANAC FOR 1898 is a corker. 100 pages best paper. It tells all about everything in the poultry line. Is fully illustrated with finest engravings. It should be in every library. Price only 15c. Money refunded if not satisfactory. Address, G. G. SHOEMAKER, FREEPORT, ILL., U. S. A.

Dark Brahmas

Price-winners at Ont. Poultry Show and other exhibitions. Egg \$1.50 per 13. Stock for sale. Will sell pen Buff Leghorns (6) for \$7; pen R. C. White Leghorns (9) for \$10; pen Black Cochins (5) for \$8; pen White Cochins (4) for \$8. Eggs from thrifty farm-bred Barred and White P. Rocks, \$1.50 per 13. Address:

A. J. GEORGE,
52 Clarence Street, -om LONDON, ONT.

FIRST PRIZE WINNERS

Our 1898 Mammoth Poultry Guide of 100 pages mailed FREE. Something entirely new, tells all about poultry, how to be a winner, how to MAKE BIG MONEY. Contains beautiful lithograph plate of fowls in their natural colors. Send 5c. for **JOHN BAUSCHER, JR.** postage. Box 253, FREEPORT, ILL.

Eggs for Hatching

Buff Cochins, Silver Pheasants, White Rocks, Golden Pheasants, Barred Rocks, Brown Leghorns, B. B. Game Bantams, Buff Cochins, Bantams, Pekin Ducks, Wild Mallard Ducks. Also Collies, Homer and Tumbler Pigeons. Write for prices. **W. WRIGHT,** COBURN, ONT.

Barred Plymouth Rocks & Pekin Ducks

(EXCLUSIVELY).

Stock and eggs for sale from imported and best Canadian strains. Farm-bred and very vigorous. Eggs, \$1 per 13. Duck eggs, \$1 per 11.

MISS P. J. COLDWELL,
-om Constance, Huron Co., Ont.

ANNUAL SPRING SALE OF POULTRY.

Fifty Barred Rock Hens, bred to produce brown egg and fine market appearance. Price to suit the farmers. Also a few S. C. Leghorn Cockerels. Eggs from B. P. Rocks, Silver Wyandottes and S. C. Leghorns, \$1.00 per 13. Correspondence solicited. **W. R. GRAHAM, Bayside, Ont. 0**

MAMMOTH B. TURKEYS, S.-O. DORKINGS, B. MINORCAS.

S. C. Brown Leghorns, B. Plymouth Rocks, White Wyandottes. Grand birds from prize-winning stock. Mated for breeding. Eggs for hatching.

T. & H. SHORE, White Oak, Ont.

White Holland & Bronze Turkeys

and Pekin Ducks of the best strains. Tamworth, Duroc-Jersey and Poland-China swine, from 3 to 4 months old. Also Oxford sheep and Collie dogs.

A. ELLIOT, POND MILLS, ONT.

Poultry.

L. and D. Brahmas, B. and W. Rocks, S. and W. Wyandottes, Black Minorcas, Indian Game and Red Caps. Young stock and eggs from above breeds. Eggs, \$1.25 for 13; \$2 for 26. Satisfaction guaranteed. **JACOB B. SWIDER, German Mills.**

EGGS FOR HATCHING

from three splendid pens of Black Langshans. Send postcard for circular. -om **JOHN F. HILL, WELLAND, ONT.**

Toronto Incubators

Best hatching machine built. Awarded silver and bronze medals. For circular, address: **T. A. WILLIAMS, 514 Dundas St., Toronto, Ont.**