

GRAND TRUNK RAILWAY SYSTEM

Homeseekers' Excursions

July 23 August 6 and 20
September 3 and 17
Via Sarnia or Chicago.

WINNIPEG AND RETURN, - \$34.00
EDMONTON AND RETURN, - \$42.00

Tickets good for 60 days.
NO CHANGE OF CARS

Special train will leave Toronto 10.30 p.m. on above dates, via Chicago and St. Paul, carrying through coaches and Pullman Tourist Sleeping Cars.

The Grand Trunk Pacific Railway is the shortest and quickest route between Winnipeg-Saskatoon-Edmonton.

New Fast Express Service between Winnipeg, Yorkton, Canora and Regina. Smooth roadbed, Electric lighted Sleeping Cars, Superb Dining Car Service.

Lv. Winnipeg,	8.45 am	6.00 pm
Ar. Yorkton,	7.10 pm	9.30 am
Ar. Canora,	8.30 pm	11.45 am
Ar. Regina,	9.00 pm	7.00 am
Ar. Saskatoon,		8.18 am
Ar. Edmonton,		9.00 pm

UPPER LAKE SAILINGS

Sailings from Sarnia for Sault Ste. Marie and Port Arthur 3.30 p.m. Mondays, Wednesdays and Saturdays.

Ask any Grand Trunk Agent for full information, or write

A. E. DUFF, D. P. A.,
Union Station, Toronto, Ont.



SYNOPSIS OF CANADIAN NORTHWEST LAND REGULATIONS.

ANY PERSON who is the sole head of a family, or any male over 18 years old, may homestead a quarter section of available Dominion land in Manitoba, Saskatchewan or Alberta. The applicant must appear in person at the Dominion Lands Agency or Sub-agency of the district. Entry by proxy may be made at any agency, on certain conditions, by father, mother, son, daughter, brother or sister of intending homesteader.

Duties—Six months' residence upon and cultivation of the land in each of three years. A homesteader may live within nine miles of his homestead on a farm of at least 80 acres solely owned and occupied by him or by his father, mother, son, daughter, brother or sister.

In certain districts a homesteader in good standing may pre-empt a quarter-section alongside his homestead. Price, \$3.00 per acre.

Duties—Must reside upon the homestead or pre-emption six months in each of six years from date of homestead entry (including the time required to earn homestead patent) and cultivate fifty acres extra.

A homesteader who has exhausted his homestead right and cannot obtain a pre-emption may enter for a purchased homestead in certain districts. Price, \$3.00 per acre. Duties.—Must reside six months in each of three years, cultivate fifty acres and erect a house worth \$300.00.

W. W. CORY,
Deputy of the Minister of the Interior.

N.B.—Unauthorized publication of this advertisement will not be paid for.

Messrs. Hickman & Scruby
COURT LODGE, EGERTON, KENT, ENG.
EXPORTERS OF

Live Stock of all Descriptions
Draft horses of all breeds a specialty. Intending buyers should write us for particulars, as we can place before them the most attractive proposition they have yet experienced. We can send highest references from satisfied buyers of nearly all breeds.

NOTICE TO HORSE IMPORTERS

GERALD POWELL

Commission Agent and Interpreter
Nogent Le Rotrou France

will meet importers at any port in France or Belgium, and assist them to buy Percherons, Belgians, French Coach horses. All information about shipping, banking, and pedigrees. Many years experience; best references. Correspondence solicited.

OAKLAND SHORTHORNS I

Present offering is five choice young bulls, from 7 to 22 months old, reds and roans, out of good dual-purpose dams, and sired by our champion Scotch Grey bull 72692. Visitors find things as represented. Good cattle and no big prices.

JOHN ELDER & SON, HENSALL, ONTARIO

Fletcher's Shorthorns

Herd headed by (Imp.)—Royal Bruce =55038= (89909) a choice lot of Heifers for sale, bred or calves at foot.

Geo. D. Fletcher Binkham P. O., Ont.
Erin Sta., C. P. R.

GOSSIP.

WHERE BUSINESS ABILITY COUNTS IN BREEDING.

That business acumen, coupled with a generous spirit in the purchase of breeding animals, and in the care and feeding after purchase, is the key note of success in live-stock breeding, is exemplified in the great Millgrove herds of Holstein cattle and Yorkshire swine, the property of D. C. Platt & Son. Nothing can be said to add to the reputation of this great herd of Yorkshires, acknowledged by those competent to speak with authority, to be the best herd in existence in any country, as well as the most extensive, suffice it to say that never before was the herd up to a higher standard of excellence, and this year at the leading exhibitions, and particularly at Toronto, the exhibit will be bigger and better than ever, and the firm prepared to fill all orders with which they may be favored.

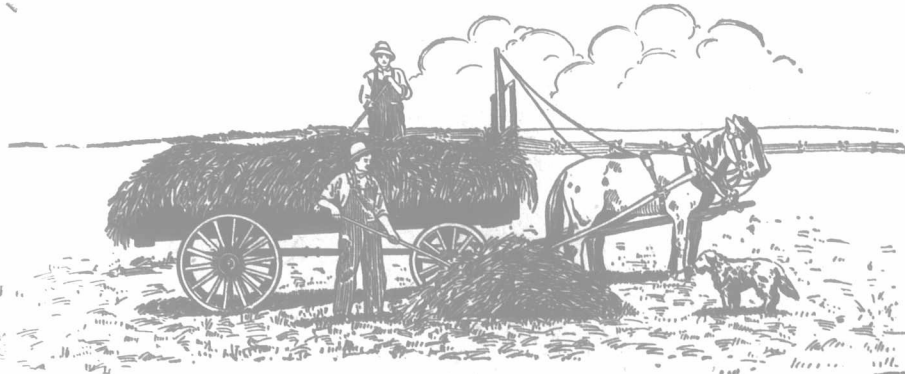
In the herd of upwards of a hundred head of Holsteins are many that have won renown, both in the show-ring and in the official tests. Practically all of those in milk are in the official records, with seven-day butter records varying from 18 lbs. for two-year-olds, 23.76 lbs. for three-year-olds, up to 33 lbs. for mature cows, and every record was made on the farm, including that of the first cow in Canada to make a 29-lb. record, the world's yearly butter record for a two-year-old, the Canadian four-year-old seven- and thirty-day butter record, the Canadian seven-day butter record for a mature cow, and the Canadian thirty-day butter record for a two-year-old. This is certainly a remarkable showing for a herd of but a few years' standing, and one unequalled by any other herd in Canada. In one field were nineteen yearling heifers, daughters and granddaughters of such great bulls as Sir Admiral Ormsby, now at the head of the herd, whose only five tested daughters made seven-day records averaging 26½ lbs., one of them going up to 33 lbs.; the great King Segis; the equally great Pontiac Korndyke, and the renowned Paul Beets De Kol. These heifers are daughters of dams with seven-day butter records from 25 to 33 lbs., and one-day milk records from 80 lbs. for two-year-olds, up to 119 lbs. for mature cows, many of them selected from leading herds in the United States. Second in service is Royalton Hartog 7th, whose dam has a seven-day butter record of 34.60 lbs., and a one-day milk record of 111 lbs. She, with four of her sisters, have one-day milk records that average 108 lbs. In young bulls, for sale, is a calf, out of Royalton Violet, whose one-day milk record is 119 lbs., and one-year milk record 25,560 lbs., with twice a day milking, a feat never before equalled by any other cow, and with it he is sired by a son of the great Pontiac Korndyke. Another, four months old, is out of Francy Bonerges Ormsby, whose seven-day butter record is 29½ lbs., and one-day milk record 96 lbs. He is sired by a son of Daisy Pietertje Johanna, seven-day record 27.16 lbs., butter-fat test 5.11 per cent., and others equally as well bred. For a choice, richly-bred herd-header, or an official-record herd foundation, see their advertisement and consult the Messrs. Platt.

QUESTIONS AND ANSWERS. Veterinary.

ERUPTIVE DISEASE.

Last year sow had abscesses on her mammae. Her pigs did not do well all winter, and two of them died from abscesses on their legs. Now one has them on its side, and the sow has taken them on her face. Does this render the pork unfit for use? G. N.

Ans.—This eruptive disease is a form of blood poisoning, the virus of which appears to be transmissible to the young, either by direct contact, or by the dam's milk. The cases might be successfully treated by freely lancing each abscess and flushing out the cavities three times daily with a five-per-cent. solution of carbolic acid, and giving the pigs 4 to 10 drops of carbolic acid (according to size), well diluted with water, twice daily. The flesh of an affected pig would not be fit for food. If the sow farrows again while in this condition, it is probable the same results will follow.



Buy I H C Wagons for True Economy

YOU cannot farm without a wagon any more than you can keep a house without a stove. It is something you need every day. You work it harder than anything else on the farm, and when the old one wears out you have to get a new one at once.

Figure out how many bushels of corn, wheat, or oats, or how many bales of cotton it takes to keep you in wagons, and then see how much you save when you buy a wagon that lasts longer than the average.

It is an easy thing to do, even though all wagons which are painted alike look alike. The difference in wagons is underneath the paint. It is the material and workmanship, as well as the paint of I H C wagons

Petrolia

Chatham

which make them the best wagon investment for any farmer.

We tell you plainly what material goes into every part of our wagons, and we want every purchaser to convince himself before buying, that when I H C wagons are advertised as having birch hubs, maple axles, and long leaf yellow pine box bottoms, these are the materials actually used.

Such care is taken in the construction of the I H C wagons, and in the culling of the materials which go into them, that when a wagon reaches a farmer's barn, that farmer has one of the best wearing, easiest running farm wagons that skilled labor can make or that money can buy. There is no need to speculate in buying a wagon. Wear and length of service are the points to go by. I H C wagons are made for nation-wide uses, with special features adapted to local conditions. Wherever sold they are right, and ready for use in that locality. The I H C wagon agent in your town sells the wagon best suited to your neighborhood. Ask him to go over the wagons with you. Ask him for I H C wagon literature, or write the nearest branch house.

EASTERN CANADIAN BRANCHES

International Harvester Company of America

(Incorporated)

At Hamilton, Ont. London, Ont. Montreal, P. Q.
Ottawa, Ont. St. John, N. B. Quebec, P. Q.

I H C Service Bureau

The purpose of this Bureau is to furnish, free of charge to all, the best information obtainable on better farming. If you have any worthy questions concerning soils, crops, land drainage, irrigation, fertilizer, etc., make your inquiries specific and send them to I H C Service Bureau, Harvester Building, Chicago, U. S. A.



CANUCK BRAND

Baby Chick Feed and Scratch Feed

Are made up from pure grains in proper proportions to secure best feeding value and most satisfactory results. Write for full information and give name of your feed dealer.

The Chisholm Milling Co'y

Toronto, Ontario



ORCHARD GROVE HEREFORDS

Champions of 1911 shows, winning both senior and junior herds at Winnipeg, Brandon, Regina, Edmonton, Toronto and London; also fifteen championships. Young stock, both sexes, for sale at reasonable prices. Long distance 'Phone. L. O. CLIFFORD, Oshawa Ont.

THIS IS A GOOD TIME, AND I HAVE A GOOD PLACE, TO GET A HIGH-CLASS SCOTCH SHORTHORN BULL CALF by my great Whitehall Sultan sire, or a young cow in calf to him, to start a herd that will be self-sustaining. SHROPSHIRE RAMS AND EWES, too, at low prices. CHILDREN'S PONIES. A CLYDESDALE FILLY, such as I can send you, is one of the best things any man can buy. Just write me and say as early as possible what you want, and I will surprise you with prices on goods that are genuine. ROBERT MILLER, STOUFFVILLE ONTARIO

Scotch Shorthorn Females for Sale I am offering at very reasonable prices, females from one year to five years of age. The youngsters are by my grand old stock bull, Scottish Hero (Imp.) =55042= (90085), and the older ones have calves at foot by him, or are well gone in calf to him. Their breeding is unexcelled, and there are show animals amongst them. A. EDWARD MEYER, Box 378, GUELPH, ONT.

SALEM SHORTHORNS

Headed by Gainford Marquis, undefeated bull of three countries. See our show herd at the leading fairs, starting at Winnipeg J. A. WATT, SALEM. ELORA STA., G. T. and C. P. R.

When Writing Advertisers, Please Mention "The Farmer's Advocate"