MALES

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GILBERT, Sec. t. Thomas, Ont.

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OBOURG, ONT.

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STANSTEAD, QUE

our Record of Per-ite us regarding both n not be duplicated nty) Ingersoll, Ont.

ce Bulls
i. of milk per day and
inspection invited.
EDONIA, ONTALIO

## New Shirt for Rough Work

The comfort, convenience and long service of work shirts demanded nowadays by all classes of tradesmen is found in

# KITCHEN'S "Railroad Signal"

This open front shirt is a real comfort to the wearer. It prevents all the ripping and tearing that occurs when getting into an ordinary shirt. Made to stand long wear and give comfort.

Kitchen Overall & Shirt Co., Limited Brantford, Ontario





Twenty-five Years Breeding REGISTERED

JERSEYS and BERKSHIRES We have bred over one half the world's Jersey champions for large yearly production at the pail. We bred, and have in service, the two grand champion Berkshire boars. If you need a sire for improvement, write us for literature, description and prices. HOOD FARM, LOWELL, MASS.

## PROSPECT

125 Jerseys in the herd. For 30 years we been breeding Jerseys for produc tion. Choice young bulls, young cows, and a few high-grade cows and heifers for sale. R. & A. H. Baird, R. R. No. 1 New Hamburg, Ont.

SPRINGBANK R. O. P. AYRSHIRES
For a few weeks we will offer a few select young heifers by our senior sire Netherton King Theodore (Imp.) and bred to our Junior Sire Humeshaugh Invinceable Peter. All from R. O. P. dams and are priced reasonable to make room. We also have a 3 months' bull from Can. Champion R. O. P. three-year-old, and one 13 months' bull from Mountain Lass with three mature records.

A. S. TURNER & SON,
RYCKMANS CORNERS.

ONTARIO.

City View Ayrshires

Established in 1900. One serviceable bull from
Record Dam testing 4.64% fat; some choice young
stock. James Begg & Son, R.R. 1, St. Thomas

Glencairn Ayrshires—Herd established ability from 8,600 to 11,022 lbs If that sort of p duction appears to you we have heiters all ages young bulls for sale Thos. J McCormick, Rockton Unt. Copetown Station, G.T.R.

### Questions and Answers. Miscellaneous.

Patents.

To whom should I apply for a patent Canada? J. M. J. in Canada?

Ans.—Write G. F. O'Halloran, Commissioner of Patents, Ottawa.

### Rabbits.

Where can I get red New Zealand

Ans.—An advertisement placed in our columns would no doubt give you the desired information. We do not know of

### Water Coming Through Wall.

I have a concrete wall under a barn. It is up against a clay bank. The water comes through in the spring. Could anything be done on the inside of the wall to prevent this. It is impossible to put plaster on the outside.

Ans.—A coat of pitch might be applied on the inside wall. This would stop a good deal of the water from soaking through.

Strawberry Vines.

planted a thousand strawberry plants this spring and plucked off the blossom to prevent fruiting, and to encourage the production of runners. I wish to set out another patch in the spring. Can I take the runners from my first patch?

A. L. Ans.—Yes, These plants may be satisfactorily used.

### Auctioneer's License.

1. Can our local Board of Health prevent me from holding an auction sale, as they have passed a ruling that there are to be no gatherings in our township?
2. Could I act as auctioneer myself,

without a license? 3. To whom should I apply for a license?

Ans.—1. Yes. 2. We think not

3. Write your Township or County Clerk regarding a license.

### Mangels or Turnips for Production.

Which is the more profitable to feed for the production of butter-fat, mangels

or turnips? D. R.
Ans.—There is somewhat of a diversity
of opinion on this matter. Mangels and turnips analyze practically the same, but some claim that they can get better results by feeding turnips. For dairy cows, mangels are very often preferred, as they do not taint the milk. Unless carefully fed turnips may leave a taint in the butter-fat.

### Swollen Legs.

Heavy horses swell in the legs when standing in the stable. They are all right when working. What is the treat-A. H. C. ment for same? A. H. C.
Ans.—This trouble is very often the

result of overfeeding when the animal is idle. Most horsemen avoid this condition by considerably reducing the grain part of the ration on Saturday night, or anytime previous to when the horse would be laid off for a day. Administer a purgative of 7 drams aloes and 2 drams ginger. When the bowels regain their normal condition, give one ounce Fowler's solution of arsenic in a pint of cold water, as a drench or sprinkled on rolled oats or bran twice daily for a week. Give the horse regular exercise and feed lightly on grain until the tendency to swell disappears.

We have a number of muskrats around our property. What is the best way to catch them? Are the pelts valuable? What are the seasons for muskrats and Н. Т. mink

Ans.—According to the 1916 Game Laws, "no muskrat shall be hunted, taken, or killed, or had in possession of any person in that part of the Province lying south of the French and Mattawa Rivers, except from the first day of March to the 21st. day of April, and in that part of the Province lying north of the French and Mattawa Rivers from the 1st day of April to the 21st day of May. Muskrats are usually trapped. Shooting or spearing muskrats is forbidden, nor shall any muskrat house be cut, speared, broken or destroyed at any time, except in case where the animals ar edestroying property. Muskrat skins command a high price at the right season, the amount depending on the size and quality of the skins.

## **Uncle George** Says:—

"The biggest little motor help that ever came down the pike. Handy? I should say! Genuine get-home insurance. Why, say, I'd still be out in the country playing tag with the telephone poles if it hadn't been for my set of

Every man who drives a car needs them for bad road emergencies."

"Dreadnaught" electric-welded tire chains positively prevent all skidding and are guaranteed to give more service at less cost than any other chains on the market.

Made in Canada by

### McKinnon Columbus Chain Limited

Manufacturers of Electric and Fire Welded Chains

ST. CATHARINES - - ONTARIO

Hallam's Trappers' Guide — 96 pages; illustrated; English or French; tells how and where to trap; what bait and traps to use; is full of useful information. tion.

Hallam's Trappers' Supply Catalog—36 pages; illustrated; rifies, traps, animal bait, headlights, fish nets, and all necessary trappers' and sportsmen's supplies at low prices.

Hallam's Raw Fur News—Gives latest prices and advance information on the raw information on the raw 731 HALLAM BUILDING,

We bred and owned the dam, and imported the sire of the champion R. O. P. butter cow of Canada. We own the champion four-year-old R. O. P. butter cow of Canada. To make room for 1918 importation, expected to arrive in May, we are making special offerings of females and bulls, all ages.

B. H. BULL & SON

BRAMPTON, ONT.

WOODVIEW FARM

JERSEYS

LONDON ONTARIO

Jno. Pringle, Prop.

CANADA'S MOST BEAUTIFUL JERSEY HERD

Herd headed by Imported Champion Rower,

Winner of first prise with five of his daughters on the Island of Jersey, in 1914, second in 1916, and again first in 1917. We are now offering for sale some very choice bull calves, ready for service. Sired by Imported bulls and from record of performance imported prise winning cows. Also some cows and heifers. Priced right. We work our show cows and show our work cows.

THE EDGELEY CHAMPION HERD OF JERSEYS

Write us about your next herd sire. We now have sons of our present herd sire, Edgeley's Bright Prince who is a son of Canada's champion butter cow, Sunbeam of Edgeley. Pay us a visit. Sunbeam of Edgeley is not the only high-record cow we have. We are pleased to show our herd at all times. JAMES BAGG & SONS (Woodbridge, C.P.R., Concord, G.T.R.) EDGELEY, ONTARIO JAMES BAGG & SONS

I have a strong offering at present of bull calves out of "Dairymaid of Orkney" and others closely connected with "Milkmaid of Orkney", "Primrose of Orkney" and "Lenore 2nd." Yearly helfers bred to our imported sire, "Dunlop Corolla". Attractive prices quoted for immediate sale. Inspection solicited.

H. McPHERSON (Bell Phone), R. R. No. 1, COPETOWN, ONT

GLENHURST AYRSHIRES—ESTABLISHED 50 YEARS For a half-century Glein urst Ayrahires have been noted for their depth and size, good teats and smoothness of conformation. Our famous Flos family has produced dozens of 60 and 65-ib.-a-day cours, many on twice-a-day milking. We have young bulls up to twelve months, and females all ages. If you are looking for a combination of size, type and production—plus high butter-fat—write me of visit the farm. JAS. BENNING, Summerstown, G.T.R.; Williamstown, G.T.R., Williamstown, Ont.