

Farm Labor Problem

The question with every farmer is what shall be done to solve the Farm Labor Problem?

The scarcity of help has made it necessary that every possible means for facilitating the work be employed.

We would like to help you out and would suggest that you buy a

National Cream Separator

It will save time and labor in your dairy, as well as increase the quantity of your cream.

The National

is easily operated, easily cleaned, and a perfect skimmer.

Manufactured by

The RAYMOND MFG. COMPANY OF GUELPH, Limited
GUELPH, CANADA.



SIZES:

National style B.
National style No. 1.
National style No. 1A.
National style No. 5.

BARREN COW CURE

makes animals breed. Abortive Cow Cure prevents animals aborting. Cures guaranteed or money refunded.

L. F. BELLECK, Morrisburg, Ont.

HIGHGROVE JERSEY HERD.

Our present offering is: a few choice heifer calves from 2 to 8 months old, which, considering quality, will be sold reasonable.

ROBT. TUFTS & SON, Tweed P.O. & Sta.

Brampton Jersey Herd

We have now for immediate sale 10 bulls, from 6 to 18 months old, descended from St. Lambert or imported stock; also females of all ages. In order to reduce our stock, we are making a special offer. For full particulars address, E. H. BULL & SON, Brampton, Ont.

An extra nice Jersey Bull, fit for service.

vice. Also two bull calves. Prices reasonable. F. S. WETHERALL, - Rushton Farm, Cookshire, Que.

Lyndale Holsteins.

For Sale A number of bull calves from one to four months old, out of Record of Merit cows, and sired by Beryl Wayne Paul Concordia, whose four nearest dams have official butter records averaging 23 lbs. 11 ozs. each. We also have three young bulls fit for service. BROWN BROS., LYN, ONT.

QUEEN CITY HOLSTEINS

If you would like to purchase a young Holstein bull whose sire's dam has an official record of 550 pounds of milk and 26 pounds of butter in seven days, write to E. F. HICKS, Newton Brook P.O., York Co.

Holsteins at Ridgedale—A few choice bull and heifer calves on hand for sale, sired by Prince Pauline DeKol 6th. Ages up to ten months. Write for what you want, or come and see them. Shipping stations: Port Perry, G. T. R. and Myrtle, C. P. R., Ontario Co. R. W. WALKER, Utica P.O., Ont.

SPRINGBROOK HOLSTEINS & TAMWORTHS

Two rich-bred bulls, ready for service, from Official Record cows; also a few choice females. One Tamworth boar ready for service. Some nice spring pigs just weaned, both sexes. All high-class stock. Come and make your own choice.

A. G. Hallman, Breslau, Ont.

Grove Hill Holsteins—Herd contains 55 head a number of which are in the advanced registry. Our stock bulls have all been backed up by high records. Present offering: Several young bulls and a few females. F. R. MALLORY, Frankford P.O. and Sta., C.O.R.

IMPERIAL STOCK FARM HOLSTEINS

A prizewinning herd of imported, officially tested stock. Bulls of all ages for sale, also a few cows. W. H. SIMMONS, New Durham, Ontario.

"GLENARCHY" HOLSTEINS

We have for immediate sale several young bulls and a number of young females, that for ideal type and superior quality, backed up by high-class breeding, are unsurpassed.

G. MACINTYRE, Renfrew P.O. and Sta.

Centre and Hill View Holsteins

We have four yearling bulls left which we will sell at reduced price to quick buyers; from good producing strain: our own raising. Sold out of females at present P. D. EDE, Oxford Centre P.O., Woodstock Station, C. P. R. and G. T. R.

Saw Mills

The Good Kind—The Best Kind—At Right Prices. Also Edgers. Trimmers, Lath and Shingle Mills. Send for Catalogue. American Saw Mill Mfg. Co., 113 Hope St., Hackettstown, N.J. New York Office 654 Engineering Building.

HOLSTEINS FOR SALE



Four imported and one home-bred bulls from 8 to 13 months old; also our entire crop of spring bull calves, from week old up to 13 months. Bred by the grandly-bred imp. bull, Sir B. Pietertje, whose dam record is over 22 lbs. milk in one day, and from great-producing cows of the most fashionable strains. Can spare a few cows and heifers, from one year up; 75 head to select from. Cheese 13c. Don't delay if you want one from this herd.

H. E. GEORGE, Crampton, Ont.

Cows from the

ANNANDALE HOLSTEIN HERD

Have won during the past show season at Ottawa first and sweepstakes on cow, first on 3-year-old, first on 2-year-old class. At Guelph (dairy test) first and sweepstakes on cow, first and second in heifers. At Chicago (National) first and sweepstakes on cow, also second-prize cow, second and third on 2-year-olds, second on 1-year-old heifers, and a host of other prizes (different cows at different shows).

Bull calves, 4 months and under only, for sale from great dams and greatest of sires. Buy young if you want them from Annandale Stock Farm.

GEO. RICE, Tillsonburg, Ont.

WOODBINE HOLSTEINS

Herd headed by Sir Mechthilde Posch, also lately the best official-backed sire in Canada. Dam, Lanthe Jewel Mechthilde, 25.8 pounds butter in seven days. Champion cow of Canada over all breeds. Sire's dam, Aaltje Posch 4th, holds the world's largest two-day public test record—8.6 pounds butter. Young bulls of the choicest quality for sale.

A. KENNEDY, Ayr, Ont.

Ayr, C.P.R.; Paris, G.T.R.

A FEW HOLSTEIN BULLS

fit for service, for sale at reasonable prices. Choice females, all ages. If you are willing to pay good prices for good stuff, write me.

G. W. CLEMENS, St. George, Ont.

Maple Glen Holsteins

At present we can offer three sons of world's largest official record for her age, and his grandsire now has over 60 tested A. R. O. daughters—the most by any bull yet on record—and he is a brother of Aaltje Cornucopia, the champion record cow of the world. Secure the best. C. J. GILROY & SON, Glen Buell, Ont.

HOLSTEINS AND CHESTER WHITES.

Our Holsteins are producers and prizewinners. Young bulls and a few choice heifers for sale, also some extra good young Chester White pigs both sexes. D. G. GOODERHAM, Thornhill P.O. G. T. R. and street cars.

MAPLE GROVE HOLSTEIN-FRIESIANS

For Sale: Three bull calves, sired by Lord Wayne Mechthilde Calamity, and all out of Advanced Registry cows. Apply

WALBURN RIVERS, Falden's Corners.

QUESTIONS AND ANSWERS. Veterinary.

ENLARGEMENT ON LEG.

Horse has a long enlargement on outside of leg. I have blistered it without result.

A. E. G.

Ans.—You do not give any particulars as to the nature of the enlargement. If it be hard and bony, it is practically impossible to reduce it. It could be removed by an operation, but the sequel would probably be a worse blemish than now exists. If the enlargement be fleshy, or fibrous, it can be reduced by repeated blisterings, or by the daily application, with smart friction, of a little of the following liniment: Four drams each resublimed crystals of iodine, iodide of potassium, and iodide of ammonium, and four ounces each of glycerine and alcohol.

MISCELLANEOUS.

1. Mare has a slight rupture in front of the flank. It cannot be noticed when the hair is long, but in summer-time it is noticeable. Would it be safe to breed her?

2. What is the difference between a mustang, a broncho, and a cayuse?

3. Will one horse contract Leaves from another?

J. R.

Ans.—1. It will be comparatively safe to breed this mare. In case of difficult parturition, where the abdominal muscles are subjected to excessive contraction, there is danger of the opening in the abdominal walls enlarging, and allowing the escape of large quantities of the intestines. With this exception, there will be no greater risk in breeding her than a sound mare. In most cases, delivery takes place without this danger.

2. A mustang is a native horse. A broncho is the produce of a mustang by a domesticated stallion. As I understand it, a cayuse is a cross between a mustang and an Indian pony.

3. No. Heaves is not contagious.

V.

PREGNANT MARE LOSING MILK.

Mare will be due to foal on May 22nd. She has been losing milk for two weeks. Is this a sign that the colt will be weak? How should I manage the foal? Will "Whip" rewrite those articles that he wrote a year ago re management of mare in foal?

M. E. C.

Ans.—A mare from whom milk escapes for considerable time before foaling often produces a weak foal, but this is not necessarily the case. It is too late in the season now to reproduce the articles mentioned. Watch the mare closely, and if the foal be weak, help it up, and hold up and assist it to nurse. See that it gets nourishment every hour until it gains sufficient strength to rise and help itself. Have a bottle of a solution of corrosive sublimate, 15 grains to 8 ounces water, on hand, and dress the colt's navel with it as soon as possible after birth, and four or five times daily until it is healed. This tends to prevent joint ill. Oil the forefinger, and insert carefully into the rectum, and remove the meconium (the faeces present at birth), and then give an injection of raw linseed oil. Do this four times daily, until the faeces become yellow. Do not give purgatives.

V.

Miscellaneous.

CLYDE STALLION, BARRISTER.

Can any of the readers of "The Farmer's Advocate" from P. E. I. give the pedigree of the horse called Imp. Barrister?

D. M.

Ans.—We find, in Vol. 13 of the Canadian Clydesdale Studbook (the last volume published), the pedigree of Barrister (1225) (10312): Bay, stripe, hind ankles white; foaled, May, 1884; bred by D. Riddell, Blackhall, Scotland; sire, Sunquhar (23393); dam, Jeannie, bred by John Macfar, Ladyfield, by Chancellor of Blackhall (1094). It is not stated that this horse was imported to Canada, but judging from his date of birth, it is not improbable, as we remember seeing the horse, Barrister, some years ago at Halifax, when he was well up in years. Will some Maritime reader give the information?

Ring-Bone

There is no case so old or bad that we will not guarantee

Fleming's Spavin and Ringbone Paste to remove the lameness and make the horse go sound. Money refunded if it over fails. Easy to use and one to three 45-minute applications cure. Works just as well on Sidebone and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

Fleming's Vest-Pocket Veterinary Adviser—Ninety-six pages of veterinary information, with special attention to the treatment of blemishes. Durable, bound, indexed and illustrated. Make a right beginning by sending for this book.

FLEMING BROS., Chemists, 45 Church Street, Toronto, Ontario

AYRSHIRES

The famous Reford Herd at St. Anne de Bellevue, Que., now owned by Sir William C. Macdonald.

Several yearling bulls for sale; also a number of bull calves. Quality and appearance extra good, bred from the best milking strains, noted for robust constitution and large tests.

For particulars apply to

MACDONALD COLLEGE
St. Anne de Bellevue, Quebec.

THREE PRIZEWINNING

AYRSHIRE BULLS FOR SALE

One 5-year-old bull, 3rd-prize winner at Central Canada Exposition; one 2-year-old bull, 1st-prize winner at Central Canada Exposition, and one bull calf, 12 months old, 3rd prize winner at Central Canada Exposition. These bulls are fit to head any herd in Canada. Terms reasonable. Write

A. KENNEDY & SON, Millview Stock Farm, Winchester Stn., C. P. R.

AYRSHIRES and YORKSHIRES

An August, 1904, bull of a choice dairy strain. A March, 1905, bull calf, very stylish, a winner. Several young calves of good breeding; cheap to quick buyers. Some real good 2-year-old heifers in calf. Orders booked for young pigs. Correspondence solicited.

ALEX. HUME & CO., Menie P. O., Ont.

Maple Cliff Dairy and Stock Farm

Breeders of Clydesdale Horses, Ayrshire Cattle, Berkshire and Tamworth Pigs. Young stock for sale at all times. R. REID & CO., Hintonburg, Ont. Farm adjoins Central Experimental Farm.

AYRSHIRES—Choice stock of either sex, different ages, for sale. Prices reasonable. For particulars apply to

N. DYMENT, Hickory Hill Stock Farm, Dundas Stn. & Tel. o Clappison, Ont.

SHANNON BANK STOCK FARM

FOR AYRSHIRES AND YORKSHIRES

Young stock of both sexes for sale from imported stock.

W. H. TRAN, Cedar Grove, Ont.

SPRINGBROOK AYRSHIRES.

Gave over 7,000 lbs. of milk, testing 3.9 per cent. butter-fat, during 1905. For sale: One bull 4 years old, Comrade's Fancy of Glenora 15790; bull calves of this year; also females of all ages.

W. F. STEPHEN, Huntingdon, Que.

AYRSHIRES FROM A PRIZEWINNING HERD

Have some nice bull and heifer calves for sale at reasonable prices. For particulars, etc., write to WM. STEWART & SON, Campbellford Stn. o Menie P.O., Ont.

Asthma

CURED TO STAY CURED.

We give prompt relief and permanent freedom from Asthma. Our latest Book, No. 57F, will be mailed on request.

DR. HAYES, Buffalo, N. Y.

FAIRVIEW SHROPSHIRE

Have the world a record for the largest per head winnings at the greatest of world's fairs—St. Louis.

Also have the record for their 22 years in the leading show rings, including three world's fairs, of winning more first and champion prizes than all competitors combined.

Do you need a few real good ewes? Or a choice ram to head your flock? If so, write for circular and quotations to

JOHN CAMPBELL, Fairview Farm, Woodville, Ont.

SOUTHDOWNS

Having sold short, I am now booking orders for future delivery of show and breeding flocks.

COLLIES

At Stud, Holyrood Clinker.

Just imported. Fee \$10.00.

Robt. McEwen, Byron, Ont.