

We Have a Few Bulls and Bull Calves FOR SALE

One, Mary's Penobscot King, 183443A, son of Plain Mary—268206A, World's Champion Jersey Cow: one sired by Plain Mary's Pogis—158896A (the other son of Plain Mary 268206A), dam's dam half-sister of Plain Mary, also a double grandson of Pogis 99th of Hood Farm—94502A, perhaps the world's greatest dairy sire. Dam of this bull has just completed a Canadian Record of Performance record of 603 lbs. of butter fat, and also a few bulls from Canadian Record of Performance cows. Also a few cows and heifers.

F. G. GALE
Waterville :: Quebec

Northern Ontario

A vast new land of promise and freedom now open for settlement to return soldiers and sailors FREE; to others, 18 years and over, 50 cents per acre. Thousands of farmers have responded to the call of this fertile country, and are being made comfortable and rich. Here, right at the door of Old Ontario, a home awaits you. For full particulars as to terms, regulations and settlers' rates, write:

H. A. MACDONELL **HON. MANNING DOHERTY**
Director of Colonization Minister of Agriculture
PARLIAMENT BUILDINGS, TORONTO

BRAMPTON JERSEYS

THE LARGEST JERSEY HERD IN THE BRITISH EMPIRE

At Toronto Exhibition, 1919, we won twenty-five of twenty-seven first prizes. We now have for sale first-prize young bulls from R. O. P. dams, as well as females of all ages.

B. H. BULL & SONS :: **Brampton, Ontario**

PROSPECT FARM JERSEYS

Herd sire, Torons of Prospect Farm 12094, whose sire, Louis Torono 106614, dam and both grandams, have an average R.O.M. record of 14,261 lbs. milk and 966 lbs. butter, 85 per cent. fat. Louis Torono is a grandson of Hood Farm Pogis 9th, 55552, and Hood Farm Torono 60326, both Gold Medal bulls. Torono of Prospect Farm, dam Keetsa 333656, has a 2 year Record of 10,627 lbs. milk, 617 lbs. 85 per cent butter and on retest has milked 60 lbs. milk a day. She is a daughter of Hood Farm Torono 99265, whose first 17 daughters, as 2-year-olds, averaged 8,746 lbs. milk and 600.01 lbs. butter 85 per cent. fat. We have for sale young bulls sired by Torono of Prospect Farm and from R.O.P. cows, also choice young bulls sired by Brampton Bright Togo 5760, and cows and heifers bred to Torono of Prospect Farm, due to calve Sept. and Oct. Pure bred and high grades. The high grades will make choice family cows. R. & A. H. BAIRD, R. R. 1, New Hamburg, Ont.

All Bulls of Serviceable Age Sold

A few young bulls sired by Financial Raleigh King, son of the \$6,000.00 Financial Beauty King, for sale, from R.O.P. dams.

JAS. BAGG & SONS (Woodbridge, C.P.R.; Concord, G.T.R.) **EDGELEY, ONTARIO**

Jerseys
The Woodview Farm
London, Ontario
JNO. PRINGLE, Prop.
CANADA'S MOST BEAUTIFUL JERSEY HERD
Herd headed by Imported Champion Rower, winner of first prize with five of his daughters on the Island of Jersey, 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 prize-winning cows. Also some cows and heifers. Prices right. We work our show cows and show our work cows.

Laurentian Producing Jerseys—The oldest bull we have at present is a year-old youngster, sired by our herd sire, Broadview Bright Villa, No. 5630, and from Brampton Astoria, one of the best imported cows in the herd. We also have others younger of similar breeding, as well as a few bred heifers for sale. **FREDERICK C. TODD, Owner, 801 New Birks Bldg. Montreal, P.Q. Farm at Morin Heights. F. J. WATSON, Manager.**

Glenhurst Ayrshires—headed by Mansfield Mains Sir Douglas Hague, No. 16163 Imp.—have been noted for their depth and size, good teats and smoothness of conformation. If you are looking for a combination of size, type and production—plus high butterfat—write me or visit the farm. Males and females of all ages for sale.
James Benning, Summertown Sta., G.T.R. Williamstown, C.P.R. Bell Telephone 78-3 Cornwall

Ayrshires—Yorkshires—If you want a few large and well-developed Ayrshire heifers good enough to win in the show ring, we would like to have you call and see our present offering. From R.O.P. dams and sired by Snow King, the great show bull. Write us also for Yorkshire litters.
JAS. B. ROSS, Streetsville C.P.R., Stop 38, Guelph Radial, Meadowvale, Ont.

INGLEWOOD FARM R. O. P. AYRSHIRES

We are offering for sale at present a great bull calf from our 1918 four-year-old cup winner, **Mr. Key**. This calf is sired by Briery Boy at Springbank, who was the son of the 14,131-lb. two-year-old Briery 2nd. We guarantee this youngster and will ship on approval. We also have cheaper calves, and are always pleased to show you our females. **Wilson McPherson & Sons, St. Anns, Ont.**

Oxford Down Sheep, Pioneer Flock—We are offering this season an up-to-date lot of yearling and two-shear ewes; also ram and ewe lambs.
H. ARKELL, 207 Sherman South, Hamilton, Ont. Phone Garfield 3172 W
Shipping Station—Corwin.

Questions and Answers. Miscellaneous.

Seeding Down in the fall.

Can one seed a field in the fall on stubble? When is the right time to sow?
2. What is the cause of a cow giving bad milk out of a teat every two or three weeks?
Q. F.

Ans.—1. It is not a practice to be recommended; in fact, we doubt if you would get a catch. Clover is usually sown in the spring with the grain crop, although alfalfa has given good results when sown in July, on a well-prepared seed-bed, without a nurse crop.

2. It may be due to an injury or weakness is that quarter. Without knowing definitely the cause, we cannot prescribe treatment.

Calf Eats Wood.

We have a five-months-old calf which has been kept in the stable so far this summer and is fed on skim-milk, oat chop, bran, oil cake and hay. It is constantly chewing at wood. A week ago we quit feeding milk, and turned it to pasture in the daytime and stable at night. What is the cause of the calf chewing wood?
G. L.

Ans.—It may be merely a bad habit the calf has contracted, but the trouble is very often started through lack of mineral matter in the ration. This should not be, however, with the ration you are feeding; consequently we are inclined to believe that it is a habit, and one which is difficult to break unless the calf is so tied that it cannot get near wood that it can chew.

Sow Thistle and Twitch Grass.

What are the names of the enclosed plants?
E. W. H.

Ans.—The one is perennial sow thistle and the other is twitch grass. Both are perennial plants and difficult to exterminate. The sow thistle spreads by root stalks and seed, and as the seed is carried a long distance in the wind, the trouble of keeping the farm free from it is increased. This weed is generally considered to be the worst one to combat, outside of bindweed. If only a small patch, it is advisable to dig it out and by all means prevent it from seeding. If the field is badly infested, allow it to grow wild till about the middle of June, then plow and work thoroughly until around the 10th of July, when rape may be sown in drills about 28 inches apart. This will make good feed in the fall for sheep or fattening steers. The scuffer should be used at least twice during the season to cut off any plants which may appear. Later in the season the rape will smother out the sow thistle. Twitch grass will develop seed that will germinate and grow. The seed on the plant submitted to this office was sufficiently matured to germinate. A similar system of cultivation advised for sow thistle will destroy twitch grass.

Weldwood Shorthorns and Yorkshires

The herd of Dual-Purpose Shorthorns at Weldwood Farm, London, now consists of 60 head among which are a number of male calves from three to five months old from heifers and from cows which have been tested. The herd is now headed by Weldwood Lassie's Lad a sixteen months son of Jean Lassie whose record is 13,791 pounds of milk and he is sired by Burnfoot Chieftain a son of Dairy-maid. A daughter of Jean Lassie is now in milk in the herd and by the end of her lactation will, if nothing happens, make a creditable record. The entire herd of cows in milk are in fair flesh and are giving a good flow of the lactic fluid. Besides the bull calves there are several cows priced to sell. These vary in age from four to ten years and all are of good type and conformation. One or two are due to freshen within a month and others will calve before the end of the year. These are in calf to Dominator the former herd sire whose two nearest dams averaged 12,112 pounds of milk in a lactation.

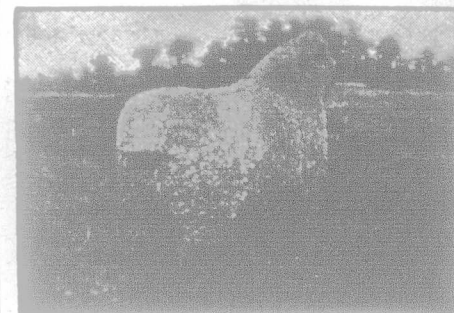
In Yorkshires there are several good young sows from March, April and June litters and several sows have litters from one to two weeks old. These sows are of the Fame and Cinderella breeding and have proven to be good breeders and feeders. Write the Farm Manager "Farmer's Advocate", London, for prices of Shorthorns and Yorkshires.

Cream Wanted

Ship your cream to us. We pay all express charges. We supply cans. We remit daily. We guarantee highest market price.

ONTARIO CREAMERIES
Limited
LONDON ONTARIO

SUMMER HILL
OXFORDS
They Hold an Unbeaten Record for America



We are now offering a number of ram and ewe lambs sired by Lord Milton at very reasonable prices, quality considered. This ram went to the Western Stock Ranches, Ltd., at \$500 immediately after the Chicago show. We also have shearing ewes and rams as well as a few two-shear rams. Can supply ram and ewes not related. We guarantee satisfaction. Follow our exhibit at the shows and get our prices.

Peter Arkell & Sons, Teeswater, Ont.
H. C. Arkell W. J. Arkell F. S. Arkell

FOR SALE

Shropshires

AT

Maple Shade

Ram Lambs, Ewe Lambs and Fifty Imported Ewes.

WILL A. DRYDEN

Brooklin :: Ontario

Oxford Down Sheep

Choice breeding ewes, ram and ewe lambs.

Scotia Farm

P.O. Box 41 EMBRO, ONT.

RAPLA STOCK FARM

COTSWOLDS

Yearling rams for flock headers. Yearling ewes and breeding ewes in car lots.
Chas. J. Shore, - Gleanworth, Ont.

Oxford Down Sheep—Shearing rams and ram lambs—big, well-woolled heavy-boned fellows; very desirable for flock headers; also ewe lambs, shearing and two-shear ewes; all bred on the farm. Order early. **JOHN M. ROSS, Embro, Ont. Oxford Co.**

Cotswolds and Yorkshires

Special Offering: Bacon type sows and boars for sale. Orders taken for fall delivery of Ram Lambs. Write us.
R. HONEY & SONS, - Dartford, Ontario

Shropshire Yearling Ewes bred to Bibby's 84 (imp.), ram and ewe lambs sired by him. Two Shorthorn bulls. Two Clydesdale stallions.
W. H. PUGH, Myrtle Station, Ont.

Please mention Advocate