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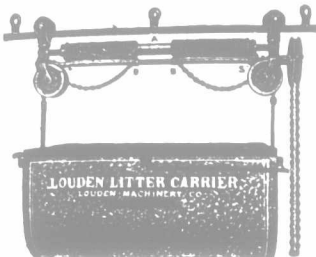
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### No Machine is Used as Often

on a farm as a Litter Carrier. Every day in the winter, and generally every day in the summer, you would use it. Think of the amount of time and labor it would save you!



Send us a plan of your barn, and write for catalogue, prices, etc., to:  
**Louden Machinery Co., Guelph, Ont.**  
Manufacturers of Barn and Stable Equipments.

## Bone Spavin

No matter how old the blemish, how lame the horse, or how many doctors have tried and failed, use

**Fleming's Spavin and Ringbone Paste**  
Use it under our guarantee—your money refunded if it doesn't make the horse go sound. Most cures cured by a single 45-minute application—occasionally two required. Cures Bone Spavin, Ringbone and Sidebone, new and old cases alike. Write for detailed information and a free copy of

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Ninety-six pages, durably bound, indexed and illustrated. Covers over one hundred veterinary subjects. Read this book before you treat any kind of lameness in horses.  
**FLEMING BROS., Chemists**  
76 Church St., Toronto, Ontario

### WHY USE A HOLSTEIN BULL?

No other bull will cross so well with the farmer's grade cows, giving him large, robust offspring that will grow strong and vigorous, and develop into paying dairy cows—the kind that give MILK. We have them for sale from dams that are producers. Write us, or come and see.

**MONRO & LAWLESS,**  
Elmdale Farms, Thorold, Ontario

## 2 Holstein Bulls 2 FOR SALE.

One is 13 months, the other 10 months; from high-class milkers. Prices reasonable. Write, or come and see them. St. Mary's, C. P. R. and G. T. R.

**Charles Baird, Motherwell, Ontario.**

## Riverside Holsteins

Choice bulls 6 to 9 months old, sired by Sir Pieterje Posch De Boer and Prince De Kel Posch. Latter is the only son of champion cow, dairy test, Guelph, 1908 and 1909, and out of R. of M. dams.

**J. W. Richardson, Caledonia, Ont.**  
Haldimand Co. Long-distance phone.

### Centre and Hill View Holsteins

We have added to head our herd a young bull from King Segis, world-record sire, and a 26-lb. 4-year-old dam. Have 2 bulls born in January from Bonheur Statesman. Their granddams have over 21 lbs. butter in 7 days.

Also younger ones from good A. R. O. dams. These will be sold right, considering their backing  
**P. D. Ede, Oxford Centre, Woodstock Stn**  
LONG-DISTANCE TELEPHONE.

### HOLSTEINS AND YORKSHIRES

**R. HONEY, Brickley, Ont.**  
Northumberland Co.

Offers a choice lot of boars and sows ready to mate; also orders taken for the coming crop of calves from Prince Posch Calamity Bleske and R.O.P. cows.

### THE MAPLES HOLSTEIN HERD

Everything of milking age in the Record-of-Merit. Nothing for sale at present but a choice lot of bull calves sired by King Posch De Kol. Write for prices, description and pedigree.

**Walburn Rivers, Folden's, Ontario**

### Homewood Holsteins

Headed by Grace Fayne and Sir Colantha. His sister and sire's dam each made over 35 lbs. butter in 7 days, nearer related to the two greatest cows than any bull in Canada. Young bulls and cows in calf by him for sale. Prices right

**M. L. HALEY, M. H. HALEY, Springfield, Ont.**

### Lake View Dairy Farm

I have several of noted Francy breed- ing, also daughters of Sir Admiral Orms- by. Present offering: Bull calves and heifers.  
**HOLSTEINS!**  
W. F. BELL, BRITANNIA BAY, ONTARIO

subsoil. Its inexhaustible nature may be understood when it is known that earth excavated several feet beneath the surface, manifests a superlative prodigality in cereal-producing powers, excelling the apparently richer soil of the upper strata. In no part of this most resourceful British colony has the writer witnessed such ample remuneration awarded the husbandman for labor expended.

Experiments on a small scale have demonstrated something of what may be rendered possible through the application of up-to-date methods in farming. The adoption of a more economical, beneficial and systematic drainage, coupled with a constant, continuous and careful system of cultivation during the season of growth, made possible by modern machinery, may increase the fertility of the soil to more than its present productive capacity. No prophecy of future greatness is safe. To no man has yet been revealed the conditions which will repay the efforts of humble soil-tillers a decade hence. But many have dreams of a day not far distant when Essex will have outstripped all competitors for prominence in soil products.

The introduction and proper manipulation of modern machinery and methods in agricultural pursuits, will not only increase the abundance of farm products, but make possible the maintenance of a much larger population.

Therefore, the tendency to smaller farms, a result of better farming, is growing, thus presenting ample opportunities for a great multitude of agriculturists desiring to acquire comfortable homes and remunerative industries, without enduring the hardships entailed upon settlers in New Ontario, Manitoba, Saskatchewan, Alberta or British Columbia.

In no part of Canada can a greater variety of grains, fruits, flowers and vegetables be produced. The list includes all that are common to temperate zones, as well as many of a semi-tropical nature. The quantity and quality of grains compare favorably with any other part of the world. Both spring and fall wheat—but especially the latter—can be grown successfully. Oats, peas, barley, etc., are grown to considerable extent, but corn forms the staple and altogether the most profitable grain crop.

South-western Ontario and Essex county especially is—so far as Canada is concerned—the home of Indian corn. The immense yields—often 400 to 600 bushels from one planted—and the fact that both grain and fodder are enjoyed, proving highly beneficial to all classes of stock, places it in the lead amongst the numerous grains. Corn-production has made possible a superlative industry, viz., hog-raising. This combination opens up to those engaged in mixed farming a most profitable enterprise.

This industry is still in its initial stage, but is rapidly approaching a date when it may conveniently lay aside its embryonic habiliments. The lands best suited to corn-growing are found in northern and central sections of the county, where there are large portions still uncultivated. What is known as the Garden of Canada borders on Lake Erie, extending northward from four to six miles. Here, all manner of fruits, vegetables and flowers, are produced in abundance and profusion. Through the avenues of communication, man's sensual nature receives the soothing effects created by the transmissions caused through contact with most beautiful flowers, delicate perfumes and luscious fruits. Flowers, from the humble daisy and pansy, to the gigantic magnolia, luxuriant. Fruit orchards of apples, pears, plums, quinces and peaches, greet the wayfarer on every hand, either dotted in a profusion of delicately-tinted blossom, or laden with a wealth of products sufficient to satisfy the most enthusiastic pomologist.

It is, verily, the home of the horticulturist, since vegetables and small fruits may, through careful, scientific cultivation, be produced with unparalleled success. The possessor of five or ten acres of such garden land is independent, as he may secure, by careful oversight, from \$100 to \$200 per acre annually.

Especially is this true of Point Pelee and Pelee Island, the former being a part of the county extending southward into Lake Erie, while the latter, an island containing about 11,000 acres, lies a few miles south and west of its extreme point. Point Pelee, owing to the reclaiming of a



### The Feed That Makes The Cream

Livingston's Oil Cake is the cheapest feed for cows—cheaper than corn, shorts or even hay. Because it actually increases the richness of cream—and also increases the amount of butter that you get out of the milk.

Test your cows before and after feeding Livingston's Oil Cake for a month—and your "butter money" will show its economy

Livingston's Oil Cakes contain from 8 to 11% of pure Linseed Oil—are soft enough to break into small bits—and are completely and easily digested. Write us for sample and prices if your dealer cannot supply you.  
**Dominion Linseed Oil Co., Limited, 31 Mill Street, Montreal.**

## Livingston's Dairy Oil Cake

Write the Dominion Linseed Oil Company, Limited, Baden, Ontario.

## LAKEVIEW HOLSTEINS

Bull calf born April 2nd, 1910; mostly white; sire Count Hengerveld Fayne De Kol, who is a brother of Grace Fayne 2nd's Homestead—35.55 lbs. butter in 7 days, and of De Kol Creamelle 10,017 lbs. milk in 100 days. The dam of this calf is sired by De Kol Hengerveld Bruce, who has 21 A. R. O. daughters, one of which has a 30-lb. record, and 10 of which have records over 20 lbs. Several others for sale. Write for particulars.

## E. F. OSLER, BRONTE, ONTARIO

## Holstein Bulls

From high-class, officially-tested cows. Ready for service. Also bull calves.  
**R. F. Hicks, Newton Brook, Ont., York Co. Toronto Shipping Point.**

**Holsteins and Tamworths for Sale**—Seven bulls, boars fit for service; sows bred, pigs, either sexes, from 6 weeks up. Sixty-five to select from. Phone connection, via Cobourg.  
**BERTRAM HOSKIN, The Gully P.O.**

**Holstein Cattle**—The most profitable dairy breed. Illustrated descriptive booklets free. **Holstein-Friesian Ass'n of America, F. L. HOUGHTON, Secy, Box 127, Brattleboro, Vt.**

## HOLSTEINS AND YORKSHIRES

We own the champion two-year-old of the world for yearly production. We own the champion Canadian-bred three-year-old and champion cow in the Record of Merit. We own the sire and dam of champion of the world and the champion three-year-old. We are breeding 30 heifers to this great bull, which are for sale. Also bull calves from high-record cows, and one two-year-old bull, dam's record over 27 pounds butter in 7 days. Trains met by appointment.

**D. C. FLATT & SON, Millgrove, Ont.**  
Farm phone 2471, Hamilton.

## Silver Creek Holsteins

Official records range from 13 lbs. for 2-year-olds to 22 lbs. for mature cows. Stock bull, King Fayne Segis Clothilde, his 7 nearest dams' records average 27 lbs. For sale are young stock of both sexes, sired by bull with high official backing and out of Record cows.  
**A. H. TEEPLE, Currie's P.O., Ont., Woodstock, Sta. Phone connection.**

## Holstein Bulls!

Maple Grove offers a few richly-bred bulls fit for service. For particulars and breeding write:  
**H. BOLLERT, CASSEL, ONT.**

**ELMWOOD HOLSTEINS.** Two choicely bred bulls 17 mos. old, grandsons of Sarcastic Lad; sired by a son of Iantha Posch, whose dam's record is 27½ lbs. butter in 7 days. Young cows to freshen during March and April. Prices right.  
**E. D. George & Sons, Putnam, Ontario.**

## AYRSHIRES

We are now selecting in Scotland our 1911 importation of Ayrshires. Over 20 already secured as a result of our visit in Oct. Write us about young bulls and females. Deepest milking strains. Reasonable prices. Home offering: A few very choice bull calves. Two fit for service.

**ROBT. HUNTER & SONS, Maxville, Ont.**

## Ayrshires

We still have a few choice individuals of almost any age on hand in Ayrshires, and are always ready to price any. Other breeders in this section. Bull calves from Record of Performance cows. A few young Yorkshires on hand.

**ALEX. HUME & CO., MENIE, ONT.**

## Ayrshires

Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records 50 to 63 pounds per day.

**N. Dymont, R. R. No. 2, Hamilton, Ont.**

## HILLCREST AYRSHIRES.

Bred for production and large teats. Record of Performance work a specialty. Fifty head to select from. Prices right.

**FRANK HARRIS, Mount Elgin, Ont.**

## SPRINGBANK AYRSHIRES

Canada's leading herd of Record-of-Performance Ayrshires. Big records, big cattle, big udders and big teats. Present offering: Four spring heifer calves. All good ones, with good breeding. Are now booking orders for calves of either sex.

**A. S. TURNER & SON, RYCKMAN'S CORNERS, ONTARIO.**  
Three miles south of Hamilton.

## STONEHOUSE Ayrshires

THIRTY-SIX HEAD TO SELECT FROM. All imported or out of imported sire and dam. For sale: Females of all ages. Am now booking orders for bull calves.

**HECTOR GORDON, HOWICK, QUE.**

## BUSINESS-BRED AYRSHIRES

My herd of Ayrshires have for generations been bred for milk production. They are nearly all in the R.O.P. My present offering is several young bulls most richly bred. **James Begg, R. R. No. 1, St. Thomas, Ont. Bell phone.**

## Ayrshire Cattle

of choicest producing strains. Record of Performance work a specialty. Good udders, good teats. 20 large Toulouse geese, \$5.00 per pair.

**WM. THORN, Trout Run Stock Farm, Lynedoch, Ontario**

When writing please mention this paper