

## A. R. LUNDY

Factory, Farm and Lawn Fence  
Fire Escapes  
Ornamental Iron Work  
Concrete Reinforcing Fabric

257 King St. West, Toronto

YOU may possibly remember the writer, through his connection with the Page Wire Fence Co., with whom I spent a happy thirteen years, nearly eight years of this time as sales manager for Ontario, with office and warehouse at Toronto.

July 1st, one year ago, the Page Co. gave up their Toronto branch, which the writer took over, and commenced business on his own account. The year's business has been very satisfactory.

Practically all the fence handled by me during the year was purchased from the Page people, but as that company is now operated by its new owners, it has seemed wise for reasons which the change in ownership has brought about, for me to look to another source for my fence supply.

I am pleased to say that most favorable arrangements have been made, and I am now able to sell in any territory, not being confined to a small district, as was the case last year. You will find that my prices will compare favorably with other quotations, and as goods are being shipped from a large stock, you can reasonably expect prompt service.

In addition to fence, I have other good lines, fully illustrated in my catalogue, "The Heart of the Farm." This catalogue will be ready August 20th. If you are interested in

### ENGINES

SAW FRAMES

PUMP JACKS

### ENSILAGE CUTTERS

GRAIN GRINDERS

GOVERNOR PULLEYS, etc.,

write at once for this Catalogue and Price List. It will be a pleasure to quote you prices.

Look us up at Toronto Exhibition. We'll be there, and pleased to see you.

A. R. LUNDY

## Oil Cake Meal

The Best Live-stock Food

J. & J. Livingston  
Brand

The Best Oil Cake

Feed with your silage, roots, etc.

Flax Seed

Pure Linseed Meal

The Dominion Linseed Oil Co., Ltd.

Baden, Ont.

Montreal, Que.

on they took up the question of improving farm seed, both by producing better strains of different kinds of plants, chiefly corn and roots, and by buying those improved seeds through special co-operative purchase societies. All these and sundry other co-operative societies, each with its own single object, were formed by the peasants for the purpose of improving their farming in the highest sense of the word; and the success achieved was such that gradually farmers in a large way, and even wealthy landowners, found it to their advantage to join these peasant societies." In other words, the peasant farmers knew what they wanted, and used co-operation as a servant to enable them to obtain it. This is the true place of co-operation and no one need be surprised to hear that it has succeeded, and that the peasant co-operative societies are to-day the backbone of the co-operative movement in Denmark. The livestock side is especially strong. Bull clubs, horse breeding associations, cattle and pig breeding societies, being all local in their origin, and only combining in provincial federations after they had, by their success, grown strong locally. They sprang up from the land and were not forced upon the land by powers above.

ALBION.

### French-Canadian Herd Book.

We are in receipt of Volume two of the French-Canadian Herd Book, published by the Canadian National Live Stock Records, Ottawa. This volume of the French-Canadian Herd Book contains the names and breeding of animals registered during the year 1917, the numbers ranging from 1572 to 4215. The volume covers 314 pages and is attractively bound in red cloth, giving, in addition to the information noted above, the officers of the French-Canadian Cattle Breeders' Association for 1917, The Constitution and By-laws, rules of entry, scale of points, list of members, list of breeders and owners and the Canadian Record of Performance for the year.

## DEAFNESS

### ITS CAUSES AND TREATMENT

Write for Free Booklet and particulars of the free trial offer of the Mears Ear Phone.

THE MEARS COMPANY of CANADA  
Dept. A., 194a PEEL STREET, MONTREAL

## NOTICE!

Don't miss seeing

### "Hemme's Latest Root Seeder"

at East Entrance, National Exhibition, Toronto, and receive literature free. Manufactured and sold by

A. HEMME & SONS Dublin, Ontario

## JERSEY BULL

Two months old. Sire, Broadview Bright Villa; dam (imported) Astoria H. C. 1st, and special prize Island of Jersey. Also bull ready for service and two bull calves out of high-testing cows. Few cows and heifers.

F. G. TODD,

801 New Birks Building, Montreal

## BRAMPTON JERSEYS

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, 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.

### 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.

### PROSPECT FARM JERSEYS

125 Jerseys in the herd. For 30 years we have been breeding Jerseys for production. Choice young bulls, young cows, and a few high-grade cows and heifers for sale.

R. & A. H. BAIRD

R.R. 1, New Hamburg, Ont.

### THE WOODVIEW FARM JERSEYS

LONDON, ONTARIO  
Jno. Pringle, Prop.

### CANADA'S MOST BEAUTIFUL JERSEY HERD

Imported Champion Rower at its head. This bull, with his get, won first prize on the island of Jersey, 1914, second in 1916, and again first in 1917. Present offering—A few yearling heifers in calf to our great young bull, Woodview Bright Prince, (7788), and bred from imported sires and dams. We show our work cows and work our show cows

## ROOFING AT FACTORY PRICES

WE ARE THE LARGEST DISTRIBUTORS OF READY ROOFING IN CANADA. WE SELL DIRECT TO USERS. WE CAN SAVE YOU MONEY. WRITE FOR FREE SAMPLES.

THE HALLIDAY COMPANY LIMITED HAMILTON FACTORY DISTRIBUTORS CANADA

### Growing Tobacco Seed.

In years past the lack of strong viable seed has caused the tobacco growers of Ontario considerable trouble and loss. This can be easily remedied if each tobacco grower would select a few seed plants and produce his own seed.

On the Harrow Tobacco Station it has been found that good home-grown seed not only produces earlier and more uniform seedlings in the plant beds but also produces plants which mature earlier in the field than foreign grown seed.

In selecting seed plants the field should be gone over carefully before topping and about twice as many plants selected as are required for the amount of seed to be produced. The plants selected should be typical of the type of tobacco grown, early, with a good shaped leaf of good size, and the distance between the leaves on the stalk should not be too long. The number of leaves on the plant and the color of the leaves about ripening time should also be taken into consideration. Plants with coarse veined leaves are undesirable.

After the first selection these plants should be carefully studied and any developing undesirable characteristics discarded.

Before the first flowers open each seed head should be trimmed up until only the five top branches are left. This should then be covered with a 14-pound Manilla bag, the mouth of which is tied loosely around the stalk just below the lowest remaining branches. About every ten days these bags should be removed and all suckers, late pods and fallen blossoms taken out.

When the seed pods are all formed and begin to turn brown these bags should be taken off and the seed heads allowed to ripen in the open. By doing this the pods mature earlier and there is not so much danger of them moulding.

After the greater portion of the seed pods turn brown the seed heads should be harvested and hung in a dry place for about two months after which they may be shelled.

Shelled seed should be kept in a dry place in a container into which the air can enter.

D. D. DIGGES,  
Supt. Harrow Tobacco Station