



**THE BUTTER-BUYER said—**  
"Your two lots of butter taste all right—but will they keep? What kind of salt did you use?"

**THE FIRST FARMER said—**  
"I don't know—the storekeeper gave me what he had".

**THE SECOND FARMER said—**  
"I used Windsor Dairy Salt".

**THE BUTTER-BUYER said—**  
"I want your butter. I know all about Windsor Dairy Salt—and the man who is particular enough to always use Windsor Dairy Salt is pretty sure to be particular to make good butter.

I'll take all you make—as long as you use

**WINDSOR**  
DAIRY SALT

69D

See! what a light!  
Send for this handy **ELECTRIC FLASHLIGHT** Every Farmer needs it.  
Press the Button and get a brilliant Electric Light. \$1.50 by mail, post free. Send to-day.  
CANADIAN CARBON CO., 95 West King St., TORONTO

## Cream Wanted

We guarantee highest Toronto prices, full weights and prompt returns. Our 15 years' experience ensures satisfaction. We furnish cream cans and pay express charges. Write:

**Toronto Creamery Company, Limited**  
Toronto, Ontario

## MOLASSES FEEDS

For Dairy Stock and Horses

Write for FREE samples to  
**CHISHOLM MILLING COMPANY**  
TORONTO

## The Maples HOLSTEIN Herd

Headed by Prince Aggie Mechthilde. For sale at present: Choice bull calves, from Record of Merit dams with records up to 20 lbs. butter in 7 days. All sired by our own herd bull. Prices reasonable.

**WALBURN RIVERS, FOLDENS, ONTARIO**

**Glewood Stock Farm 2 YEARLING HOLSTEINS** SALE, out of big milking strains; at low figure for quick sale. **THOS. B. CARLAW & SON, WARKWORTH, ONT.** Campbellford Station.

**Holstein**—Fit for service, a brother to sire Butter Baroness, 33.17 lbs. butter in seven days. His dam the only cow in Canada with two grand-daughters averaging 31.71 lbs., and six averaging 27.56 lbs. in seven days. **Wm. A. Rife, Hespeler.**

**Dungannon Ayrshires**—For high-class Ayrshires write us. We can sell mature cows, heifers, calves, and one 4 mos. old bull calf; also the unbeaten stock bull, Chief of Dungannon 27159, and Yorkshires. **W. H. FURBER, Cobourg, Ont.** L.-D. Phone.

**High-class Ayrshires**—If you are wanting a richly-bred young bull out of a 50-lbs-a-day and over cow, imported or Canadian-bred dam or sire, write me. Females all ages. Prices are easy. **D. A. MACFARLANE, Kelso, Que.**

When writing mention Advocate

## Questions and Answers.

### Miscellaneous.

#### Two Weeds.

Would you kindly inform me what those two samples of weeds are found growing on my farm? **G. M.**

**Ans.**—The one with the blue flower is Blue Weed or Blue Devil. The other is a star thistle, known as Centaurea calitrapa.

#### Turnip Lice.

What would you recommend best for lice on turnips? We have a nice piece of turnips and lice are at them now. Could we stop them before they destroy too much? **N. A. B.**

**Ans.**—Two remedies have been recommended for turnip aphids, viz., the prompt treatment of the colonies which may be found on young turnips about the time they are being thinned in July and August. This may be done either by hoeing out the plants which are affected and tramping them underfoot, or, if they have spread over two or three rows, probably the easiest way is to spray them with the ordinary kerosene emulsion (1 to 9) or a whale-oil soap solution, one pound in five gallons of water. The destruction of the eggs in autumn is the second treatment advised. Eggs are laid underneath the turnip leaves late in the autumn, and when these leaves are left on the field the eggs hatch in the spring and the young aphids attack the plants growing nearest to them. Either turn in the stock to consume the tops in the autumn or plow them down rather deeply.

#### Building Stable—Engine and Windmill.

1. We have a space under one part of our barn thirty-six feet square and about nine feet high. We are intending to partition it off into five or six box stalls with a passage in the centre in which feed could be put down from above. It is to be used as a place for colts to winter in and also for brood mares. What would be the best plan to use for mangers for stalls of this kind?

2. And also, what kind or on what principle would you build the partitions so that at times the two or three stalls might be used as one and also that they might be permanent enough when closed?

3. It is hard, gravel ground floor at present. Would you prefer to have it floored for the mares and foals?

4. Is there any method or what is the most effective method to stop a horse from pawing when loose in a box stall?

5. Which would you prefer as an investment for labor-saving on general principles on the farm, a three or four horse-power gasoline engine or a windmill, both costing much the same, and why? **J. H. B.**

**Ans.**—1. Ordinary mangers built in a corner of the stall are good. You might do as is done in many horse barns, feed hay from the floor and put a small grain box in the corner. This is done that the horse may feed as much as possible in the natural manner.

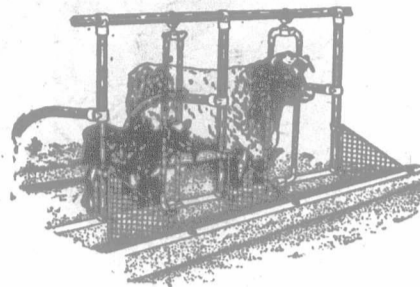
2. Fairly strong partitions are necessary in horse stalls and removable ones are not very practicable. If your stable is divided into six stalls, three on either side of a twelve-foot passage down the centre, this would leave the stalls twelve feet square, then the partitions might be hung as a gate to swing back against the wall when not in use. If these were used the partitions could not extend to the ceiling, but it would be necessary to have them high enough that the horses could not reach over. A number of very heavy hinges would be required on each and strong permanent fasteners of some kind. We are not sure whether this would be very practicable, and for a horse barn believe in permanent solid partitions throughout.

3. Some good ground floors are constructed by using a layer of heavy blue clay. This put in wet dries and hardens into a very good floor for colts and brood mares.

4. No.

5. This depends somewhat on conditions. The upkeep of the windmill is likely to be less expensive than that of the engine, oil only being required, but the engine will develop more power and can be relied upon at all times, being not dependent upon weather conditions. In the long run, under most conditions, the engine should be the better.

## Stable Your Cattle the Superior Way



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**GEO. P. MAUDE, Manager**

**SUPERIOR BARN EQUIPMENT CO., Fergus, Ontario**

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## CLEARING AUCTION SALE

OF 47 HEAD OF REGISTERED

## HOLSTEIN-FRIESIAN CATTLE

at

**Hillview Farm, Komoka, Ontario**  
(10 miles West of London on C.P. and G.T. Railways. C.P.R. Stn. on Farm.; G.T.R., 1 mile.)

on

**WEDNESDAY, OCT. 22nd, 1913, at 1 o'clock** Sharp, Storm or Fine.

This comprises one of the best herds of dairy cattle in Western Ontario. The twenty-one cows in milk are a grand lot of producers, including a number of specially promising two-year-olds. Five choice yearlings are a feature of the offering; and nineteen calves, eleven heifers and eight bulls are second to none, being fashionably bred and showing high individual merit. All these cattle, over one year old, were subjected to the tuberculin test in May and not a single animal reacted.

C. P. R. noon trains going both ways will stop at Komoka on day of sale. Catalogues on application to D. Campbell, Prop., Komoka, Ont.

**LINDSAY, POUND & DIBB, Auctioneers.**

**JOHN McPHERSON, Clerk.**

## Riverside Holsteins

Herd headed by King Johanna Pontiac Korndyke, whose near dams and sisters, 12 in all, average 33.77 lbs. butter in 7 days. His sister, Pontiac Lady Korndyke, has a record of 38.02 lbs. butter in 7 days, 156.92 lbs. in 30 days—world's records when made. We are offering several females bred to this bull, also a few bull calves.

**J. W. RICHARDSON,**  
R. R. No. 2, Caledonia, Ont.

## FAIRVIEW FARMS HERD

**REMEMBER**—Pontiac Korndyke sired the bull that sired the new 44-pound cow Do you want a sire to use that has such transmitting ability? If so, secure a son of Pontiac Korndyke, or Rag Apple Korndyke 8th, the strongest bred Korndyke bull in the world.

**E. H. DOLLAR, Heuvelton, N. Y.**

Near Prescott, Ont.

## SUMMER HILL HERD OF

## HOLSTEIN CATTLE

Do you realize that you must have another serviceable bull soon? Better go down to Hamilton right away and see those well-bred fellows with high official backing, that you can buy well worth the money from

**D. C. FLATT & SON, R.R. No. 2, HAMILTON, ONTARIO. 'Phone 2471.**

## LAKEVIEW HOLSTEINS

Herd headed by Count Hengerveld Fayne De Kol, by Pietertje Hengerveld's Count De Kol out of Grace Fayne 2nd. He has 12 daughters already in the Record of Merit and many more to follow. Junior sire, Dutchland Colantha Sir Mona, by Colantha Johanna Lad out of Mona Pauline de Kol (27.18 butter) the dam of one daughter over 30 lbs. and one over 27 lbs; also the dam of the World's champion junior three-year-old for milk production. A few bull calves for sale. **E. F. OSLER, Bronte, Ont**

**Holsteins and Yorkshires** Just now we are offering a few cows, also some sows ready to breed.

**A. WATSON & SONS, ST. THOMAS, Ontario.**

L. D. 'PHONE FINGAL, VIA ST. THOMAS.

**Come and Inspect,** or write, should you want stock that are great producers in milk and high percentage of butter-fat, combined along with show-ring conformation. No bulls of any age for sale at present. **Oxford Co., G. T. R.**

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

## Evergreen Stock Farm High-class Registered Holsteins

For sale: A few choice young bull calves and females, all ages; good enough for foundation stock **A. E. HULET, Norwich, Ontario.**

**75 Hillcrest Ayrshires** Our Ayrshires are selected and bred for big production, and show-ring quality. Many of the heifers we are offering are grand-daughters of the two Ex-World's Champions, Jean Armour, Rec. 20,174 lbs. and Primrose of Tanglewyld, Rec. 16,195 lbs. **F. H. HARRIS, Mount Elgin P.O. & 6tn.**

## City View Herd of Record of Performance AYRSHIRES

One two-year-old, one yearling, one calf, males only, for sale, from R. O. P. cows, and sired by bulls from R. O. P. dams. **JAMES BEGG & SON.**

**R. R. No. 1, ST. THOMAS, ONT.**

## Ayrshires and Yorkshires

Bulls for service, of different ages; females all ages. Calves of both sexes. All bred for production and type. A few pigs of either sex ready to ship. **Menie P.O., Ontario**

**ALEX. HUME & COMPANY,**