Answers. us.

uash. patch of waterestroyed quite a eing too late to s; the first week cs with Hubbard clons and squash now good-sized som and small just starting to

blossom. cross fertilize.

ng. need in starting

G. B. commencing bee A person requires nd for handling ry when examinsary to have an tions to add to ey flow. There which one will e business. By alking with the ut many of the y. A good book bortant as it will aluable informa-

ng. od many ducks. treme weakness ne limbs, finally t is the trouble? J. A. S.

s that the ducks feed. Any one the three comce symptoms as that is to say, know enough to e to mix in their t to a quart of h peck of feed. e of green feed, hey occasionally reover, they are hot sun's rays. s of course it is n under the imtrouble. W. R. G.

k Soil.

muck soil which all. What crop on it? I would lover or alfalfa.

opens that black iant growth the ere is danger of ve seen splendid his type of soil, ne of the cereals ever, we would oots on it for a ding it. Either lfalfa might do. would be the a soil where the come near the

of Children.

ven years. Has a girl. He and d are talking of

children? Has ight? get separation

A. B. C. r to be arranged urt in the event , and the thing interest of the of either parent. evidence of all

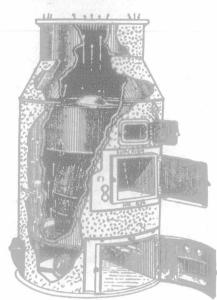
er to decide the

should go to them for the of a separation hat they really any longer. It ought not to be and most serious d paid to the e of the children ne husband and

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AUGUST 19, 1920

# The Pilot Superior Pipeless Furnace



When the Pilot Superior is installed it is not necessary to employ high-priced carpenters and masons, because there are no expensive pipes to install and no walls or floors to be torn up. The average building in which the Pilot Superior is installed requires merely the cutting of one hole in the floor, to provide for the complete installation. There are, however, a few types of buildings the construction of which makes advisable the use of a few auxiliaries to aid the circulation. In such cases a grill or ceiling register can be intalled at small expense and trouble. A Pilot Superior Pipeless Furnace can be installed in six hours.

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### RAYMONDALE HOLSTEIN SIRE

We have for immediate sale a 24 months bull sired by King Segis Alcartra Spofford and from Princess Echo De Kol 2nd, who has the following record—

Butter- 7 days 30 % 60 % 90 % 60 % 60 % 90 % 35.32 lbs. 146.42 lbs. 281.12 lbs. 398.92 lbs. 708.9 lbs. 2,904.3 lbs. 5,829.0 lbs. Milk-8,448.9 lbs.

This young bull is a good individual and is guaranteed right in every way. Write quick or come and see him.

RAYMONDALE FARM, - Vaudreuil, Que. D. RAYMOND, Owner, Queen's Hotel, - Montreal

20,000 lb.—Holstein Bulls—20,000 lb.

Write us for extended pedigrees and full particulars of 1920 bulls whose dam and sire's dam average over 20,000 lbs. milk and 850 lbs. butter in R.O.P. R. HONEY & SONS, Dartford, Ont. It Depends on the Viewpoint.

The longer I live, the more I am convinced that a broad vision is essential for success. Particularly as farmers we are apt to be too "localized" in our thinking, and fail to remember, or do not realize, that the true greatness of a man depends upon the broadness of his view. If you will consider for a moment you will see that the "small" men whom we know or associate with, are such mainly because of the narrowness of their minds. There is a great danger in placing too much world importance on the things that are happening close at hand, and if we wish to grow intellectually it is necessary that we do not think so much in circles.

There is no doubt in my mind that our occupation as farmers tends to keep our vision somewhat circumscribed if we do not make an especial effort to view all things in their correct perspective. Is it not a fact that we take too much delight in praising or boosting the things we call "ours"? Probably all of us have made the mistake at some time believing we had a world-beater of an animal as we saw it alone in the barnyard, or running with very ordinary stock. Disillusionment came after we had exhibited the fellow at the local fair. The trouble was that before we had nothing to compare it with, and it was perhaps and a natural that with and it was perhaps only natural that without proper comparison, we rated our stock too high. This is one reason why we should visit the various exhibitions and learn the true types, and the requirements that together make the best

The same principle applies in our estimate of many things around our homes. Take, for instance our kiddies. What about them? How often we hear it said: "This boy of mine is the smartest kid I ever knew." And possibly, dear reader, you have made such a statement! And how often we blow ourselves up because we have a relative who is almost near-great. Then, as to our farming methods, are we not apt to be a little bigoted about our own particular system, and to criticize the fellow who does differently, really believing that he is

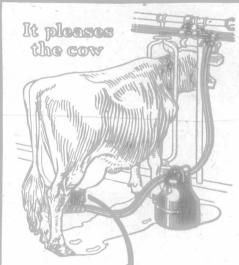
"all wrong. This phase of character we find in all degrees. I have seen a boy at school who has accidentally headed his class, almost "bust" himself with importance over such a wee accomplishment. Interest has also caused me to consider some narrow-minded fellow who once headed the poll for school trustee, who took on a sense of importance that was ludicrous in the extreme. He really felt that what had occurred had affected very materially the doings of the world. One might give many instances of these evidences of what Mark Twain naively termed "insect authority." Let it suffice to just further state that every community has its quota of those who make somewhat of a general nuisance of themselves by overstating the glorious advantages of that particular section.

This "localized thinking," and self-

satisfied attitude is, I believe, one of the greatest bars of progress in agriculture.

We are too slow to take advantage of definite information that would assist us in our work. A study of the history of agriculture will show that it takes a mighty long time to get the new things introduced. Because we oftentimes fail to grasp the fact that there is anything better, we go along in the same old way. Too long have we kept mediocre stock, followed inferior cultural methods, grown indifferent varieties, and continued to pass up splendid opportunities for the adoption of improved methods. Fellow farmers, let us begin to take a definite

step forward. The remedy for this self-satisfaction is to get the broader outlook. Let us travel more, for nothing will take the bias from a man like contract with the men of other provinces and countries. Personal intercourse with better and brighter men cannot fail to elevate. One who has never travelled cannot really appreciate his own home. I realize that travelling costs money, but if at all possible, it is well worth while. And whether we stay at home or wander, reading ought to be a part of our lives. It is necessary to make some books



# The

Simple and Sanitary **Teat-cups** 

The simplicity of construction of the De Laval teat-cups is plainly shown in the illustration. They are easily taken apart and put together, and very easy to clean and keep clean.

The liner is made of pure rubber, scientifically correct in construction and design, producing a massaging action on the teat between the suction periods. A flexible rubber mouthpiece is formed by the top of the liner in such a way that no metal touches

The De Laval Milker is faster, more economical and more reliable than any other method of milking. The sanitary features are of special importance. It is quickly and easily cleaned, and is used by many dairies in A. R. O. work and where certified milk is produced.

An additional insurance of lasting satisfaction to users of De Laval Milkers lies in the De Laval Company's well-known facilities and reputation for service.

> Write to nearest De Laval office for Milker Catalog mentioning number of cows milked

THE DE LAVAL COMPANY, Ltd. MONTREAL PETERBORO WINNIPEG EDMONTON VANCOUVER

## Hamilton House Holstein Sires

Our young bulls of serviceable age have all been sold, but we have a number of the best young calves we have ever bred. All are from dams with good combination records for both milk and butter. Several are up to 700 lbs. of milk and 31 lbs. of butter for 7 days. If you are interested in a good caffi, write or see them now—they can be purchased at considerably less than we will be pricing them next winter.

D. B. TRACY

All Railways Bell 'Phone

COBOURG, ONT.

### Hospital for the Insane, Hamilton, Ont. HOLSTEIN BULLS ONLY FOR SALE

Senior sire is from one of the best sons of King Segis Alcartra Spofford. Junior is grandson of the noted May Echo Sylvia, by Champion Echo Sylvia Pontiac.

Write to the Superintendent for prices, etc.

HOLSTEIN BULLS FROM 30-lb. DAMS

If you want 30-lb. bulls—good individuals—and priced right—you should see my present offering. I also have lower priced bulls, and am offering females bred to Ormsby Jane Burke. Correspondence solicited. R. M. HOLTBY, Manchester G.T.R., Myrtle C.P.R., PORT PERRY, ONT.

Cloverlea Dairy Farms—Herd headed by King Pontiac Rauwerd, who combines the blood of Canada's greatest sires and dams. His off-spring are a choice lot. We have stock for sale, both male and female, 75 head to choose from Consult us before buying elsewhere. Could book a few more cows for service to "King." GRIESBACH BROS., L.-D. 'phone, Collingwood, Ont.

"Premier" Holstein Bulls ready for service—I have several young bulls from dams with 7-day records up to 32.66 lbs. of butter, 755.9 lbs. of milk, with 110 lbs. of milk in one day—over 3,000 lbs. in 30 days. All are sired by present herd sire, which is a brother to May Echo Sylvia. Step lively if you want these calves.

H. H. BAILEY, Oak Park Farm, Paris, Ont

WALNUT GROVE HOLSTEINS

I am offering a choice lot of bull calves sired by May Echo Champion, who is a full brother of world's champion, May Echo Sylvia; also a few cows just fresh. (Take Radial Car from Toronto to Thornhill). C. R. JAMES, Richmond Hill, R.R. No. 1, Ont.

Sylvius Walker Raymondale is the sire of the majority of our young bulls appreciate them. Their dams are mostly daughters of King Segis Pontiac Duplicate. Don't delay if you want a good bull at a right price. We are also offering females. R. W. WALKER & SONS, Port Perry, Ont.

Elderslie Holstein-Friesians—Am all sold out of heifers, just have three bul are sired by Judge Hengerveld De Kol 8th, a 32.92-lb. bull. The dam of one is a 20.225-lb. cow. Write for prices and come and see them.

ARCHIE MUIR, Elderslie Farm, Scarboro' P.O., Ont.

Cedar Brook Farm Holsteins—(Farm one-half mile from Inglewood Station, C.P.R., G.T.R.)—
We are offering two young sons of Highland Pontiac Sylvia (his two nearest dams average 36.51 lbs. of butter, 786.4 lbs. of milk), a son of Avondale Pontiac Echo—the \$50,000 son of May Echo Sylvia. We guarantee these calves, and we are going to sell them quick. Write, or call and see them—don't delay.

CEDAR BROOK FARM (B. Misener, Manager) Inglewood, Ont.