

experience. In raising grades you are much more apt to get a producing herd in this way; and as the demand is greater than you can supply, your income is a certainty. You cannot be too careful in this, and especially in starting a full blood herd, as I find most new breeders buy anything in shape of a full blood if registered, paying no attention to what their ancestors have done. It is the high prices and lack of understanding of their necessity that bring this about. When stock is selected with records only on one side, they have to peddle out their stock for some time at low prices which discourages many and drives them out of business; when, if they had started right, they would be in position to ask prices and get them. Instead, they practically give them away, receiving probably \$25 apiece for calves.

You will readily see from this that the demand for your cheaper bred stock is from your neighboring farmers for grade breeders to those who do not look ahead for results and for your full blood advanced registered stock from breeders who have given it thought and are willing to pay the prices.—F. B. Fargo.

Dairy Notes.

Dairy salt is the only safe kind to use in butter.

The heifer calf should develop muscle and bone rather than fat.

Abusing a cow is injuring her milk and butter-fat making machinery.

Frequently you will find the handsomest cow producing the smallest profits.

If called upon to decide between pedigree and performance, always choose the latter.

The dairyman with a home market usually has the advantage but this is not absolutely necessary.

The dairy herd has paid for many a comfortable farm home and the same money keeps these homes neat and attractive.

Every breeder of dairy cattle has his particular choice but this does not preclude the recognition of strong qualities in other strains.

It is detrimental to allow a calf to run with a cow even for a few days. As soon as the milk is fit to use the calf and the cow should both be accustomed to the separation.

The constantly increasing demand for literature descriptive of the real dairy breeds is encouraging. It signifies that farmers are really becoming

awakened to the importance of the industry.

One advantage of dairying is that the dairyman does not need to consign his stock. When he has anything to sell he finds plenty of ready buyers without going to all the trouble incident to stock yards shipments. The dispersion sale of the Munroe Pure Milk Co. at Winnipeg last month proved this.

One quart of milk is said to contain as much digestible nutriment as a pound of beef chuck or a pound of veal or a pound of shoulder, beef loin, beef ribs, or mutton leg, or nine ounces of beef round or veal cutlets or

veal loin, or two pounds of codfish, or two pounds and five ounces of solid oysters.

Relief for Suffering Everywhere.—He whose life is made miserable by the suffering that comes from indigestion and has not tried Parmelee's Vegetable Pills does not know how easily this formidable foe can be dealt with. These pills will relieve where others fail. They are the result of long and patient study and are confidently put forward as a sure corrector of disorders of the digestive organs, from which so many suffer.



Bossies Taking Their Departure.

How The Farmers Voted

We recently offered a beautiful calendar to **every** farmer sending us his name and address and telling us how many cows he had and **what make of cream separator he owned.** We received many thousand replies. **Every one of these farmers told us the name of his separator.** It was just as though the farmers had **voted** to decide which cream separator is best.



Almost Half Say Tubular

More than 41 per cent.—**almost one half**—of all the separators owned by these many thousand farmers are Tubular separators. There are **more than twice as many Tubulars** as the three leading "bucket bowl" separators **combined.** This absolutely proves that **farmers like Sharples Tubulars best.**

This is the farmers verdict. Farmers are so thoroughly convinced that Tubulars are way ahead of the very best "bucket bowl" machines that they have bought over twice as many Tubulars as they have the three leading "bucket bowl" separators combined.

You will make no mistake in buying a Tubular. The manufacture of Tubulars is one of Canada's leading industries. 1908 sales way ahead of 1907—out of sight of most, if not all, competitors combined. The fine features of Tubulars are making 1909 better yet. Write for catalog No. 248.

The Sharples Separator Co.

Toronto, Ont.

Winnipeg, Man.



Tubular supply cans are low, steady, easy to fill and need not be removed to take the machine apart. The driving gears, and the ball bearing from which the bowl hangs, are enclosed, dust proof, self oiling.



Sharples Tubular Separators run so easily that the medium sizes can be turned by one who is seated.