

# QUESTIONS AND ANSWERS. Miscellaneous.

(Continued from page 272)

amount of mangels would have to be reduced and the hay increased. Some cows would consume more meals to advantage, others would not. If alfalfa hay were not available, good clover might be substituted, and a little more bran fed. If cost were a consideration, oil cake might be substituted for part or all of the flaxseed.

## CROOKED FENCE.

My farm is 60 rods and 4 feet on the concession road, and at the blind line is the same, and in the center it is only 59 rods and 6 feet.

1. Can my neighbor stop me from straightening that fence, that is, to have it 60 rods 4 feet in the center? My farm runs along a sideroad and my neighbor has the 14 feet of land. The fence has not been overhauled for about eight years. The back end runs through a swamp.

2. What do you think is the cause of the fence being in that shape?

3. Do you think it the surveyors' fault, or the fault of the party that built the fence? I bought the farm seven years ago, and will soon have to fix the fence again, and would like to have it right, if possible.

4. Hens are not laying. They have red heads and are in good condition; have plenty of water. I feed them oats and barley mixed. They have a large run, and are outside every day. Do you think that they should have different feed?

5. What is good for killing cattle lice? W. H. G.

Ans.—1. Probably not; assuming that the 60 rods 4 feet in front and rear is correct.

2. Careless fence-building, most likely.

3. More probably the latter.

4. It is in no way surprising that these hens do not lay, for in all probability they lack lime, grit, meat food, and perhaps vegetable feed as well. Even the grain ration is not very suitable. Oats and barley do very well as part of the ration, but for main reliance, wheat is better and more profitable, while a little corn is good to feed at night, and buckwheat is also good to add variety to the ration and compel exercise. Also give oyster-shell or plaster, lean meat, green cut (or smashed) bone, and grit of some kind; clean, sharp gravel makes fair grit, as also does broken crockery and stone china-ware. See that the chickens get exercise; a good way to compel it is to bury their morning feed of grain in six inches of clean, dry chaff. At noon, give a mash of shorts, chop, table scraps, and milk. For vegetable feed, steamed clover leaves or lawn clippings, chopped onions, bits of cabbage, and mangels are good. Read the experience of poultry readers published from week to week.

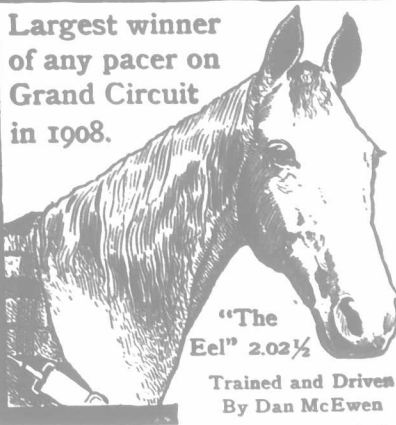
5. A mixture of one part insect powder (pyrethrum) to four parts of dry cement, sifted into the hair of the animals, is a cheap and effective remedy.

## LUMP JAW.

About two weeks after I commenced feeding a steer I noticed a lump form on the face, just below the left eye. The lump is quite hard, and immovable. The animal does not appear to be doing as well as he should. I am feeding about five pounds barley chop, with one pound oil cake, besides cut cornstalks. Could these rations be improved, and in what way?

Ans.—This is evidently a case of lump jaw, which, in the early stages, is often arrested by the iodide of potassium treatment which consists in giving one dram iodide of potassium three times daily, in bran, or in a pint of water, as a drench, gradually increasing the dose till appetite fails, water is refused, or tears run from the eyes and saliva from the mouth. When any of these symptoms appear, cease giving the potash. If the animal is in good enough condition to be turned into beef, it may be more profitable to slaughter him now, as the trouble will probably become more acute, and, if in advanced stage, the sale of his flesh would be illegal. Good clover hay added to the feeding ration would be an improvement.

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For sale: Seven young bulls from two to nine months old, out of Record of Merit cows, sired by Sir Pietertje Posch De Boer, whose dam and sire's dam average in official test 25.87 lbs. butter in 7 days, and 87.6 lbs. milk in 1 day.

J. W. Richardson, Caledonia, Ont.

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125 head to select from. 35 in the R. O. M. Stock bulls Boncheur Statesman, high official backing, and is closely related to Colantha 4th's Johanna; Brookbank Butter Boy. All nearest dams over 20 lbs. From these sires, out of R. O. M. dams, are several young bulls and a few heifers. Prices right. P. D. EDE, Oxford Centre, Ont. Woodstock Station.

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The greatest A. R. O. herd of in northern New York. Headed by Pontiac Korndyke, the greatest sire of the breed, having five daughters whose seven-day records average 29 1/4 pounds each, and over 4 3/4 fat. Assisted by Rag Apple Korndyke, a son of Pontiac Korndyke, out of Pontiac Rag Apple, 31.62 pounds at butter in 7 days, and 126.56 pounds in 30 days, at 4 years old. Cows and heifers in calf to the above two bulls for sale, also young bulls sired by them out of large-record cows. Write, or come and inspect our herd. E. H. DOLLAR, Heuvelton, St. Law. Co., N. Y., near Prescott, Ont.

## HOLSTEINS

We must sell at least 25 cows and heifers at once in order to make room for the increase of our large herd. This is a chance of a lifetime to buy good cattle at bargain prices. The best way: arrange to come and look the herd over. If you cannot, we will do our best for you by correspondence. Also a few young bulls. 100 head to select from. Imported Pontiac Hermes, son of Hengerveld De Kol, world's greatest sire, head of herd. All leading breeds represented. Putnam station, near Ingersoll.

## MAPLE HILL HOLSTEIN - FRIESIANS!

Two cows due to calve inside of six weeks. Two cows giving milk, bred to Prince Posch Pietertje C.

G. W. CLEMONS, ST. GEORGE, ONT.

## EVERGREEN STOCK FARM

Females all sold. Still have a few young bulls from 12 to 15 months old, sired by a son of Tidy Abbecker, record 25.58 lbs. butter and 581 lbs. milk in 7 days. Dams also in Record of Merit.

F. E. PETTIT, Burgessville, Oxford Co., Ontario.



H. E. GEORGE, Crampton, Ont.

## The Maples Holstein Herd! RECORD-OF-MERIT COWS.

Headed by Lord Wayne Mechthilde Calamity, also in the Record of Merit. S-veral choice bull and heifer calves; also one bull fit for service.

WALBURN RIVERS, Folden's Corners Ont.

## BUSINESS HOLSTEINS!

Over 60 head to select from. Milk yield from 60 to 85 lbs. a day, and from 35 to 47 lbs. a day for 2-yr-olds. There are 10 2-yr.-old heifers, 8 1-yr.-olds, and a number of neifer calves. Bulls from 1-yr.-old down. Priced right. Truthfully described. W. Higginson, Inkerman, Ont.



## LAKEVIEW HOLSTEINS

Herd headed by Count Hengerveld Payne De Kol. His dam, Grace Payne 2nd, 26.30 lbs. butter in 7 days, is dam of world's champion 4-year-old butter cow. Sire Count Hengerveld De Kol, 70 A. R. O. daughters, including world's champion milk cow. For sale: 1 service bull; 10 bull calves, by 20-lb. butter cows. 75 head to select from.

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## WOODBINE STOCK FARM

Offers a few fine young Holstein bulls and bull calves, sired by Sir Mechthilde Posch. Sire's dam holds world's largest two-day public test record, dam Ianthe Jewel Mechthilde, 27.65 lbs. butter in 7 days; average test, 4.46 per cent. fat; out of dams with superior breeding and quality.

Shipping stations—Paris, G. T. R.; Ayr, C. P. R.

A. KENNEDY, Ayr, Ont.

## IMPERIAL HOLSTEINS!

For sale: 13 bulls of serviceable age, sired by Tidy Abbecker Mercedes Posch, whose 7 nearest dams have records within a fraction of 27 lbs. Out of show cows, with high official records. A high-class lot of young bulls. W. H. SIMMONS, New Durham, Ont., Oxford County.

## Now

is the time to buy a bull for service next year, because we sell CHEAPER now than we do next spring. Why not write to us RIGHT AWAY for a BARGAIN in bulls from R. O. M. dams? Or better yet, call and see us.

E. & F. MALLORY, FRANKFORD, ONTARIO.

## DON'T

ing strains. "Fairview Stock Farm." FRED ABBOTT, Harrietsville, Ont.

## HOLSTEINS

Choice bull calves from high-producing and Record of Merit dams. White Rocks and Bull Oringtons. Winners of silver cup and sixteen regular and special prizes at Galt and Hespeler shows. David Rife & Sons, Hespeler, Ont.

Maple Glen For sale: Two bull calves born April 28th. One sired by Brightest HOLSTEINS Canary; dam of calf has 22 1/2 lbs. butter record, over 4 per cent. fat. The other from 19.48-lb. 2-year-old A. R. O. test, sired by a bull with a 22 1/4-lb. tested dam, with 93 lbs. milk 1 day. Also a 4-year-old cow due in Oct., sire's g. dam sister of Carmen Sylvia. G. A. Gilroy, Glen Buell, Ont.

## HOLSTEINS FOR SALE.

Both male and female, including my present stock bull, Cornucopia Alban De Kol, in ported.

J. A. CASKEY, MADOC, ONT.

Ridgedale Farm Holsteins—For sale: 4 bull calves from one to ten months old; 2 heifer calves. All bred from choice dams. Also a pair of choice cows supposed to be in calf. R. W. WALKER, Utica P.O., Ont. Port Perry (G.T.R.) and Myrtle (C.P.R.) stations, Ontario Co.