


Lump Jaw



The first remedy to cure Lump Jaw was


Fleming's Lump Jaw Cure

and it remains today the standard treatment, with years of success back of it, known to be a cure and guaranteed to cure. Don't experiment with substitutes or imitations. Use it, no matter how old or bad the case or what else you may have tried—your money back if Fleming's Lump Jaw Cure ever fails. Our fair plan of selling, together with exhaustive information on Lump Jaw and its treatment, is given in Fleming's Vest-Pocket Veterinary Adviser. Most complete veterinary book ever printed to be given away. Durable, bound, indexed and illustrated. Write us for a free copy. FLEMING BROS., Chemists, 75 Church St., Toronto, Ontario

FAIRVIEW HERD HOLSTEINS

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 29½ pounds each, and over 4.3% fat. Assisted by Rag Apple Korndyke, a son of Pontiac Korndyke, out of Pontiac Rag Apple, 31.62 pounds 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, Newelton, St. Lawrence Co., N. Y., near Prescott, Ont.

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.

MR. A. I. HICKMAN,

Court Lodge, Egerton, Kent, England, EXPORTER OF PEDIGREE LIVE STOCK Of all descriptions. During the summer months the export of show and stud flocks of sheep will be a specialty. Who can do better for you than the man who lives on the spot? Mr. Hickman will be at the Bell Hotel, Gloucester, during the week of the Royal Show, and will be pleased to meet all foreign and colonial visitors there.

Glenwood Stock Farm—Holsteins and Yorkshires.

Holsteins all sold out. Have a few young Yorkshire sows, about 2 months old, for sale cheap. True to type and first-class. Bred from imported stock. Thos. B. Carlaw & Son, Warkworth P.O., Ont. Campbellford Station.

Holsteins at Ridgedale Farm—Eight bull calves on hand for sale, up to eight months old, which I offer at low prices to quick buyers. Write for description and prices, or come and see them. R. W. WALKER, Utica P.O., Ont. Shipping stations: Myrtle, C. P. R., and Port Perry, G. T. R., Ontario Co.

At a political meeting an Irishman watched closely the trombone player in the band. Presently the man laid down his instrument and went out for a beer. Paddy investigated, and promptly pulled the horn to pieces. The player returned, "Who's meddled mit my drombone?" he roared. "Oi did," said Paddy. "Here ye've been for two hours tryin' to pull it apart, an' Oi did it in wan minut."

Long ago the Scotch learned this.

The sturdy old Scotchman must be amused at the recent "discoveries" that oatmeal is the best food in the world.

Our scientific men have been making experiments which prove that Canadians eat too much fat and grease and not enough cereals.

The Scotchmen say: "Look at our nation as proof. The sturdiest nation on earth." Still we have one good point to make. We make better oatmeal than the Scotch.

They buy Quaker Oats and consider it the leader of all oatmeals to be had anywhere. If you are convenient to the store you'll probably buy the regular size package. For those who live in the country the large size family package is more satisfactory. The large package contains a piece of handsome china for the table. Follow the example of the Scotch; eat a Quaker Oats breakfast every day. Canada may well be proud of the Quaker Oats Company's mills at Peterborough.

QUESTIONS AND ANSWERS. Miscellaneous.

CAKED UDDER.

We have a heifer due to calve at any time, and her udder is very badly swelled, especially behind and at her teats, but she is well and hearty. I have been bathing her with hot water and a little salt in it, but is very bad yet. J. C.

Ans.—There is no need to be alarmed about this condition. It is not uncommon in heifers before calving, and requires no treatment, though greasing the udder with lard or goose oil will help to soften the udder, especially after calving. We have seen heifers swollen all along the floor of the belly come all right in a week or two after calving, with no other treatment than oiling and hand rubbing.

COST OF STAVE SILO.

I have been watching in your valuable paper, the pros and cons, in connection with the stave silos, but I have not seen just what I want.

1. Would hemlock plank, cut in June, be dry enough to build a silo in September?
2. What width would be best, six inches or eight inches?
3. What would be cost of silo? Lumber at \$20 per thousand; height, 30 feet; 2 feet cement, and plank 12 feet and 16 feet; 14 feet across the silo, inside.
4. What would be difference in cost if it were same size, only 10 feet across, instead of 14 feet?
5. Which size would be best for, say, 20 cows?
6. What kind of corn is best for our section? A WELLWISHER.

Hastings Co., Ont.
Ans.—1. Yes.
2. It does not make a great deal of difference. For a silo less than 12 feet in diameter, six inches would be better. For a larger silo, eight-inch plank might be preferred. The three standards through which the rods are run should be 4 x 4 oak, or some other good hard wood. There will take the place of three four-inch staves.

3. The amount of lumber required, using two-inch plank, and calculating in terms of board measure, would be, approximately, 2,600 feet, which, at \$20 per M., would come to \$52. To get the amount of lumber, find the circumference by multiplying the diameter by 3 1-7; then multiply by the height, and then by 2, to reduce it to board measure. Ten hoops of 1-inch iron would be required, and will be more conveniently handled if in one-third sections. Allowing for overlapping and projection of threaded ends, each of these 30 sections will require to be 16 feet long, and at the price (3 cents a pound) quoted us by a local foundry, would come to \$21.60 with nuts, threads and washers complete. Some country blacksmiths might furnish them for less. Five-eighths-inch hoops would weigh a third less, and on the terms quoted to us, would, therefore, cost a third less, but for a silo of this dimension we would advise the larger size, for the bottom hoops, at all events. For cement walls, and three-inch floor, about five barrels of cement would be required, worth \$7.50, and also between seven and eight yards of gravel. This allows for a four-foot wall, one foot thick (two feet below and two feet above floor of silo). Many silos are put up with foundation one foot deep, and some without any at all. Roof would be extra. According to the foregoing, the cost of this silo, exclusive of gravel, labor and roofing, would be \$81.10.

4. We presume by "size" is meant height. For a silo 10 feet in diameter, 1-inch hoops would answer, and allowing for this and smaller quantity of material all round, we figure that \$52 would cover the items included in the estimate of \$81.10 above. The smaller silo would leave little more than half the capacity of the other.

5. We think you would make no mistake in building the larger size, for one of the effects of a silo is to increase the stock-carrying capacity of a farm. If twenty cows were the limit, a silo 12 feet by 30 feet would probably be advisable.

Local advice on this point should be more valuable than any we can give.

Holsteins

FOR SALE: COWS AND HEIFERS All ages. Also bull and heifer calves, including daughter and granddaughters of Pieterje Hengeveld Count De Kol, whose TWO famous daughters made over 32 lbs. butter each in 7 days, and sire of the "world's champion milking cow," De Kol Creamelle, which gave 119 lbs. in one day, over 100 lbs. in 100 days. Also for sale daughters of De Kol's 2nd Mutual Paul, sire of Maid Mutual De Kol, which gave over 31 lbs. butter in 7 days, also granddaughters of Hengerveld De Kol. Other leading breeds represented. Putnam station, near Ingersoll.

H. E. GEORGE,

CRAMPTON, ONTARIO.

Maple Hill Holstein-Friesians

Special Offering: One cow (bred), freshened in December. Two bull calves, calved in December; very choice.

G. W. CLEMONS, ST. GEORGE, ONT.
Sunny Hill Farm No more Holsteins for sale at present. Eggs from choice White Rocks and Buff Orpingtons, one dollar per setting. DAVID RIFE & SONS, Hespeler, Ontario. Waterloo County, C. P. R. and G. T. R.

Centre and Hillview Holsteins

For sale: 5 choice bulls fit for service now, from dams of extra good backing. Their sires are Brookbank, Butter Baron and Bonheur Statesman. Their dams and sires' dams and grandams average over 24 lbs. butter testing over 4 per cent. in 7 days.

P. D. EDE, Oxford Centre P. O., Woodstock Sta., Ont. Long-distance phone, Burgessville.

LAKEVIEW HOLSTEINS

We have for sale 4 young bulls ready for service, 2 of them by Brightest Canary, whose several nearest dams average 25 lbs., and whose B. F. test shows 4%; the other 2 equally as well bred. We have also for sale a few pure-bred females and a number of heavy-milking Holstein grades. LAKEVIEW FARM, BRONTE, ONTARIO. Write us for particulars. W. D. Brecken, Manager. Long-distance phone

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

Headed by Lord Wayne Mechthilde Calamity. Nothing for sale at present but choice bull calves from Record of Merit dams; also a few good cows at reasonable prices.

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 heifer calves. Bulls from 1-yr.-old down. Priced right. Truly described. W. HIGGINSON, Inkerman, Ont.

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, Ont.

HOMEWOOD HOLSTEINS

For Sale: Only thrifty bull calves from 4% R. O. M. cows; some will make great herd headers and show animals. Write for prices and description. Station on the place.

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



Stoneycroft Ayrshires

Choice young bulls and heifers of the very best breeding, combining show and dairy quality.

Large Improved Yorkshire Pigs from imported sires and dams, now ready to ship.

Stoneycroft Stock Farm, Ste. Anne de Bellevue, Que

AYRSHIRES Bull and heifer calves from producing dams. Right good ones.

Hickory Hill Stock Farm. N. DYMENT, Dundas Station and telegraph. Clappison, Ont.

Ayrshires from a Prizewinning Herd—Have some nice bull and heifer calves for sale at reasonable prices. For particulars, etc., write to WM. STEWART & SON, Menlie P.O., Ont. Campbellford Stn.

BURNSIDE AYRSHIRES

are in such demand that I have decided to make another importation. I intend attending the great dispersion sale of the world-renowned Barcheskie Herd, belonging to Mr. And. Mitchell, Kirkcudbright, Scot., where some 300 of the choicest Ayrshires ever offered will be sold. Orders entrusted to me will be carefully attended to. Breeders, take advantage of this great sale, and replenish with a few good ones. Correspondence solicited and satisfaction guaranteed. Long-distance phone in house.

R. R. NESS,

HOWICK, QUE.



SPRINGBROOK AYRSHIRES

are large producers of milk, testing high in butter-fat. Young stock for sale. Orders booked for calves of 1909, male and female. Prices right. Write or call on W. F. STEPHEN, Box 163, Huntingdon, Que.

Cattle Labels \$2 and 50

fifty tags. Sheep Labels, \$1 for fifty tags. With name and numbers. By return mail, prepaid. Write today. Sample free. F. G. JAMES, Bowmanville, Ont.

SOUTHDOWNS AND COLLIES.

Long-distance Telephone.

Orders now solicited for especially-fitted sheep. Your choice of early lambs from imported and prizewinning Canadian-bred ewes, and by shearlings, the choice of last year's lamb crop, also for sale.

ROBT. McEWEN, Byron, Ont. Ry. Stn., London, Ont.

WOOL HIDES

WRITE FOR PRICES.

E. T. CARTER & CO., 84 Front St. E., TORONTO, ONT.

CLAYFIELD Buy now of the Champion Cots Stock world Flock of America, 1906. Flock headers, ranch rams, ewes of different ages. All of first-class quality, and prices reasonable. Write, or call on J. C. ROSS, Box 61, Jarvis, Ont.

Oxford Down Sheep, Shorthorn Cattle, Yorkshire Hogs.—Present offering: Lambs of either sex. For prices, etc., write to John Cousins & Sons, Buena Vista Farm, Harriston, Ont.

SECURE ONE OF OUR PREMIUMS.

Maple Villa Oxfords, Yorkshires

The demand for Oxford Down sheep and Yorkshires has been the best I ever had. I have still for sale shearing ewes and ewe lambs, and young sows sale in pig. These will certainly give satisfaction.

J. A. CERSWELL, BONDHEAD P. O., ONTARIO. Simcoe County.

Fairview Shropshires

We now offer Excellent ewes, choice rams. And the best lots of lambs ever offered. All sired by our famous Chicago and St. Louis Grand champion rams, His Best and B. Sirdar. J. & D. J. Campbell, Fairview Farm, Woodville, Ont.

IMPORTED HORNED DORSETS

I have for sale a few of both sexes, the best of last year's champion all round the circuit. Imp. Romulus 2nd. Canada's banner flock of Dorsets.

JAS. ROBERTSON & SONS, MILTON P.O. and Sta., C.P.R. and G.T.R.