

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

A High Percentage of Protein and Fat in BRANTFORD GLUTEN FEED

is 25%

There is no better feed for milking cows. Present price, \$24.00 per ton.

The Brantford Starch Works
BRANTFORD, ONTARIO.

Special Notice.
BETTER THAN SPANKING.
Spanking does not cure children of bed-wetting. There is a constitutional cause for this trouble. Mrs. M. Summers, Box 821, Windsor, Ont., will send free to any mother her successful home treatment, with full instructions. Send no money, but write her to-day if your children trouble you in this way. Don't blame the child, the chances are it can't help it. This treatment also cures adults and aged people troubled with urine difficulties by day or night.

HOMWOOD HOLSTEINS, headed by Grace Fayne 2nd's Sir Colantha, one of the richest bred bulls of the day. (The home of Lady Aagie De Kol, sweepstake cow at Guelph Winter Fair, '08-'09.) Official record 27 1/4 lbs. of butter in 7 days. Also Queen's Butter Baroness, champion 3-year-old of Canada; official record 23.66 lbs. of butter in 7 days; and several others with records of over 20 lbs. of butter in 7 days. Only a few choice bull calves for sale. **M. L. & M. H. Haley, Springfield, Ont.**

HOLSTEINS
140 head, 45 females in R. O. M. Herd headed by Brookbank Butter Baron, Bonheur Statehand and Sir Sadie Cornucopia Clitham. The average of dam, sire's dam and grandam is: milk in 7 days, 66.85 lbs.; butter in 7 days, 30.58 lbs. We have bulls born March, '09, to two weeks old for sale, from Record-of-Merit dams. Long-distance telephone.
P. D. Ede, Oxford Centre, Ont., Woodstock Sta.

Fairmount Holsteins
Headed by Aagie Grace Cornucopia Lad, whose dams for four generations have records that average 21.30 lbs. For sale are two young sons of his, cows and heifers freshened to him. **C. R. Gies, Heidelberg P. O., St. Jacob's Sta.**

Evergreen Stock Farm For sale: A fine bull calf 2 months old, from Pauline Pet, record 16,000 lbs. of milk per year for 8 years; sired by Sir Mercena Fafored. Also other bull calves at moderate prices. **F. E. PETTIT, BURGESSVILLE, ONT.**

Elmwood Holsteins Choice-bred calves for April and May delivery. Sired by imported Ykema Sir Posch and Pontiac Sarcastic, a grandson of Sarcastic Lad. Registered. Delivered. Express paid. Safe delivery guaranteed. **E. D. GEORGE & SONS, PUTNAM, ONT.**

Ridgedale Holsteins—I have left three bull calves that will be priced right for quick sale; their dams are heavy producers, and their sire was bred right.
R. W. WALKER, Utica, Ont. Phone connection.

CALVES Raise Them Without Milk. Booklet free. The Steel, Briggs Seed Co., Toronto, Ont.

When Writing Mention The Advocate

QUESTIONS AND ANSWERS. Miscellaneous.

AN OVERFLOWING DITCH.

The ditch on the front of my farm is filled up level, and the water from the road runs into my field. Can I make the Council deepen the ditches so that they will hold the water?

Ontario.

Ans.—We think you are entitled to and can obtain the desired relief. You should write to the Council, or attend them at a regular meeting, and lay the matter before them. It ought not to be necessary for you to take any legal proceedings, but if the Council will do nothing in the way suggested, instruct a solicitor to put appropriate pressure upon them.

TORONTO MARKET QUOTATIONS

Does "The Farmer's Advocate" give correct reports of Toronto markets? The local buyers say it does not.

W. A. B.

Ans.—Most emphatically, yes. The Toronto market is reviewed for us by the most experienced and painstaking market reporter in that city. His review, as published in each issue, consists of an accurate account of the previous week's markets. This is supplemented by a wire giving receipts of stock and prices paid at the West Toronto Yards on Monday of the week in which the report is published. We can quite understand that drovers should dispute the quotations given, for our representative is at pains to record, not only the ruling, but also the topmost figures paid. It is accurate, though, for he does nothing by guess.

SWEENEY.

I have a colt that is four years old and is sweeneyed. Could you tell me what is good for it?

H. S.

Ans.—There is no quick cure for sweeney. It requires a long rest, and the muscles of the shoulder blade must be blistered repeatedly. Hair should be clipped off and blister rubbed well in at the point of shoulder, and also over the shoulder blade. Use two drams each of biniodide of mercury and cantharides, mixed with two ounces of vaseline. Tie so he cannot bite the part. In 24 hours rub well again with the blister, and in 24 hours longer wash off and apply sweet oil and turn loose. Oil every day until scale comes off. Repeat blister every month as long as necessary, which may be three or four months, or longer. Between the blisterings, it is good practice to use friction by hand-rubbing, or the occasional application of a strong liniment.

TOBACCO BARN.

I want to build a tobacco barn, 60 by 40, height 18, stable one end for five horses, loft for hay, granary in front of horses, cement under granary. State how ventilated to keep grain good. Would you put cement floor for horses, and board flooring? I want barn to hold six acres of tobacco. Please tell me the amount of lumber I need to build this barn, and the cost.

D. E.

Ans.—The cement floor would be more lasting for the horse stable; if you wished, plank could be placed over the cement. There should be comparatively little difficulty keeping the grain in good condition if the cement floor in the granary is well laid on a well-drained bottom. The chief point to consider is the ventilation for the tobacco. For this purpose, use horizontal ventilators on the sides and ends of the barn, having four ventilators about 18 to 20 inches wide, which would be the width of two boards. By having a pole attached by hinges to the four ventilators, they may be all opened in one operation. Rotary ventilators that draw the foul air off by suction, have given good satisfaction at the Experimental Farm. Since the barn is to hold the produce of six acres of tobacco, besides having a horse stable and granary in one end, it should be longer. Our barn at the Experimental Farm at Harrow is 36 x 60, and holds six acres of tobacco. The cost of the building you intend to erect would be \$1,600.

W. A. BARNET,
Mgr. Exp. Farm.

Essex Co., Ont.

Make a big profit from every Cow

Do you know what your cows are doing? Do you know which ones are profitable— which ones are eating their heads off? It will pay you to get rid of the robber cows.

The Automatic Milk Scale and The Facile Jr. Babcock Tester

will show you in a short time which cows in your herd are paying a profit.

The Automatic Scale is made especially for weighing milk in the pail. There is a screw when the pail is on the hook. Then when the pail of milk is placed on the hook this indicator gives the exact net weight of the milk. It has another indicator that records the same as any spring balance so it can be used for weighing anything up to 30 pounds—larger sizes weigh up to 120 pounds.

The Facile Jr. Babcock Tester is designed especially for use in the dairy and on the farm. It is extremely simple in construction and operation. The working parts consist of but two cut gears and they are enclosed in a cast iron case to keep them free from dirt and to prevent their catching clothing, towels, etc. It turns easily without vibration or jar. It is sent complete with glassware, bottle brush, acid and full directions for use. It will pay you to have this scale and tester whether you milk three or thirty cows.

Our free catalog shows everything for milk dealers and dairymen at lowest prices.

W.A. DRUMMOND & Co.
175 KING STREET E. TORONTO, ONT.

O.K. CANADIAN 4-ROW SPRAYER

Sprays 4 rows while you drive. No hand pumping to do. Wheels and nozzles adjustable for wide and narrow rows. Can be adjusted to spray vines 6 inches to 2 1/2 feet high. Can be furnished with broadcast vineyard and tree spraying attachments.

Write for particulars:

Canadian Potato Machinery Co., Ltd., Galt, Ont.

WOODBINE FARM HOLSTEINS

Offers a number of fine bulls and bull calves, sired by Sir Creamella, who is a direct descendant in two different lines of the great cow, Duchess Ormsby, 24.44 lbs. butter in 7 days, dam of five daughters with records that average 20 lbs. of butter in 7 days, the greatest producing family of the breed. Write for prices. Telephone connection. Shipping stations: Ayr, C. P. R.; Paris, G. T. R.; A. KENNEDY, Ayr, Ontario.

Holstein - Friesians

FAIRVIEW FARM offers young bulls, sired by Pontiac Korndyke and Rag Apple Korndyke, without question the two greatest Korndyke bulls in the world, and out of cows with large A. R. O. records and testing 4% fat. Come and see them, or write.
E. H. DOLLAR, Heuvelton, N. Y.
Near Prescott.

LAKEVIEW HOLSTEINS!

Herd headed by Count Hengerveld Fayne De Kol, whose sire, Pietertje Hengerveld Count De Kol, is the sire of De Kol Creamella, the world's champion milk cow, with 119 lbs. milk in 1 day, 780 lbs. in 7 days, 10,017 lbs. in 100 days. He has five daughters that average 30 lbs. in 7 days, and 120 lbs. in 30 days. His dam, Grace Fayne 2nd, 26.30 lbs. in 7 days, is dam of Grace Fayne 2nd's Homestead with the following records:

7 days, 4 years old,	29.16 lbs.	% fat 4.12	Bull
30 "	4 "	119.22 "	" "
7 "	5 "	30.55 "	" "
7 "	6 "	35.55 "	" "
			4.09 calves
			4.37 for sale.
			5.42 "

E. F. OSLER
BRONTE, ONTARIO.

The Maples Holstein Herd

of Record-of-Merit cows, headed by King Posch De Kol. Nothing for sale at present except choice bull calves from Record-of-Merit cows. Also one or two good cows.

WALBURN RIVERS, FOLDEN'S, ONTARIO

High-class Holsteins

—Head of herd, Pietje Korndyke Lad. Two nearest dams average 26.09 lbs. butter in 7 days. His sire's dam, Pietje 22nd, has a record of 31.62 lbs. butter in 7 days. Present offering: now booking orders for bull calves sired by above sire and out of A. R. O. dams.

WM. C. STEVENS, PHILLIPVILLE, ONT.

BURNSIDE AYRSHIRES!

Fresh importation just landed in quarantine of 60 head. I have the choicest lot of 12 young bulls I have ever imported. From the best herds in Scotland, such as Auchinrain, Osborne, Netherhall, Bargenoch, Barr of Hobsland, Mitchell of Lochfergus. All fit for service. A number of cows, 3-year-olds, 2-year-olds and 20 choice yearling heifers. All are for sale.

R. R. Ness, Howick, Que.

JOHN GARDHOUSE & SONS

Always have for sale a number of first-class **Short-horns, Shires and Lineolins**, of both sexes. Drop us a line, or better, come and see for yourself. Weston Sta., G. T. R. & C. P. R. Long-distance phone in house.

HIGHFIELD P. O., ONTARIO.

CRAIGALEA AYRSHIRES

have won more money the last four years than all competitors combined. They are heavy producers and high testers; records of production given. Stock of both sexes for sale of showing form. **H. C. HAMILL, BOX GROVE P. O., ONT.** Markham, G. T. R.; Locust Hill, C. P. R. Bell phone connection from Markham.

ISALEIGH GRANGE AYRSHIRES!

Our herd were all selected on their ability to produce a heavy yield of milk. We have a number of 40, 45 and 50 lb. cows, imported and Canadian-bred. From them are young bulls and heifers for sale. None better. **JAMES BODEN, DANVILLE, QUEBEC, ISALEIGH GRANGE FARM.**

Shannon Bank Ayrshires and Yorkshires.

Am now offering young bulls and heifers, true to type and high in quality. Young Yorkshires of both sexes. **W. H. Tran & Son, Locust Hill P. O. & Sta., 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, Menie P. O., Ont.**

Ayrshires and Yorkshires!

We still have a few choice individuals of almost any age on hand in Ayrshires, and are always ready to price any. Other breeders in this section. Bull calves from Record of Performance cows. A few young Yorkshires on hand.

ALEX. HUME & CO., MENIE, ONT.

Ayrshires—Four young bulls, all bred on

dairy lines, out of famous dams; fashionable in color, as well as in breeding. Will be sold worth the money. Females all ages.

N. DYMENT, Clappison's Corners, Ont.

HILLCREST AYRSHIRES.

Bred for production and large teats. Record of Performance work a specialty. Fifty head to select from. Prices right.

FRANK HARRIS, Mount Elgin, Ont.

Stonehouse Ayrshires

all ages. Am now booking orders for new calves.

Hector Gordon, Howick, Quebec.

Please Remember to Mention "The Farmer's Advocate" When Writing