

Ring-Bone

There is no case so old or bad that we will not guarantee

Fleming's Spavin and Ringbone Paste to remove the lameness and make the horse go sound. Money refunded if it ever fails. Easy to use and one to three 45-minute applications cure. Works just as well on Sidebone and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

Fleming's Vest-Pocket Veterinary Adviser Ninety-six pages of veterinary information, with special attention to the treatment of blemishes. Durable bound, indexed and illustrated. Make a right beginning by sending for this book.

FLEMING BROS., Chemists,
75 Church St., Toronto, Ontario

DR. WILLIAMS' Fly & Insect Destroyer

MANUFACTURED BY
BAKER & BOUCK

Have you money to invest? How would you like to make 1,000% on your investment? You can do it.

We have it on the word of one of the largest breeders of thoroughbred cattle in Canada, that for every dollar's worth of DR. WILLIAMS' FLY & INSECT DESTROYER he uses he gets in direct returns \$10. His books prove his statement.

ATTENTION, STOCKMEN!

It thieves broke into your bank and stole your hard-earned deposits, you could not punish them severely enough, but flies and lice on your cattle and poultry do the same thing, yet few raise their voices in protest or their hands to restrain them, though they are fully aware that DR. WILLIAMS' FLY & INSECT DESTROYER will render their stock and poultry as safe from these pests as the bank. Try it, and be convinced.

Josephine, the Missouri Chief, the most wonderful cow in the world, valued at \$20,000, producing 17,008.8 lbs. of milk in 6 months and \$29 lbs. butter, was subjected to the annoyance of flies for one day, and the quantity of milk was reduced by 18 lbs. from the day previous. Calculate what that means for the season, and add the result to your bank account, and see what DR. WILLIAMS' FLY & INSECT DESTROYER can do for you.

If your local dealer does not carry it, see that he orders it at once.

Order from: J. A. BROWNLEE, 385-7 Talbot St., London, Ont. J. A. JOHNSON & CO., 171 King St. East, Toronto, Ont. JOHN FOWELL, Travelling Representative, Woodstock, Ont. R. BARKER, 338 River Ave., Winnipeg, Man., or directly from the manufacturers.

BAKER & BOUCK, Morrisburg, Ont.

WE NEED THE MILK

For our milk contract, so all the bull calves from fifteen choice cows and heifers, due to freshen by April 1st, must go. This means attractive prices for you. Write us, you'll be surprised how good a calf you can buy for how little money.

MONRO & LAWLESS,
Elmdale Farms, Thorold, Ontario

HOMWOOD HOLSTEINS

Home of the champions. Headed by the great milk and butter bred bull, Grace Fayne 2nd's Sir Colantha. Only choice, thrifty bull calves for sale at present. M. L. HALEY and M. H. HALEY, SPRINGFORD, ONTARIO.

Springbrook Holsteins and Tamworths
A choice bull calf, sired by Brightest Canary, whose two nearest dams average over 26 lbs. butter in a week. Dam, a four-year-old, record of over 12,000 lbs. milk in one year. 25 fine young Tamworth pigs two weeks old; sire and dam imported; best quality; booking orders at \$8 for quick sale. A. C. HALLMAN, BRESLAU, ONTARIO.

Evergreen Stock Farm has for sale the stock bull, Sir Mercena Favorite, whose dam and sire's dam have an average record of 2400 lbs. butter in 7 days official; also bull calf, average record of dam and sire, 23 1/2 lbs. butter. F. E. PETTIT, BURGESSVILLE, ONT.

Lake View Dairy Farm I have several of noted Francy breeding, also daughters of Sir Asperia Damsby. Present offering: Bull calves and 14 cows. W. F. BELL, BRITANNIA BAY, ONTARIO.

Holstein Cattle—The most profitable dairy breed. Illustrated descriptive booklets free. Holstein-Friesian Ass'n of America. F. L. HOUGHTON, Secy, Box 127, Brattleboro, Vt.

DON JERSEYS!

Contains more of the blood of Golden Fern's Lad than any other Jersey herd in Canada. For sale are heifer calves from 4 to 9 months of age, and young bulls from calves to 1 year.

DAVID DUNCAN, DON, ONT.
Duncan Station, C. N. R. Phone connection.

QUESTIONS AND ANSWERS. Miscellaneous.

KEEPING SILAGE OVER.

Is there any way to save silage from spoiling in silo? I have about four feet left over.

Ans.—The silage will keep very well without any treatment, only a few inches on top spoiling. It is doubtful whether any method of covering is advisable.

NOVEL PUMPING SCHEME.

Seeing a pumping scheme in a paper, I send the clipping to you, asking if anybody connected with this paper has seen this in reality, and if it would be advisable to adopt the plan. I would like to hear through your columns. J. B.

Following is the clipping:
"An inventor in Kansas has hit upon the ingenious scheme of making cattle do their own pumping when they wish a drink of water. The path that leads up to the watering trough terminates in a treadmill, which is connected by suitable gearing to the pump. As the treadmill offers the only means of access to the trough, the animal is obliged to operate the pump while it is taking a drink. One of the advantages of this system is that each animal is assured of having fresh water to drink. A valve is provided which discharges the water automatically when the animal leaves the treadmill."

Ans.—This is something new, and the success of it is unknown. Have never seen it tried, so cannot say as to its practicability, but if it can be done it would be a boon to some farm boys.

FEEDING PIGS.

I can get sufficient buttermilk at my factory to feed 70 hogs. I have 20 pigs six weeks old of my own, and the buttermilk will cost me 12 cents per hundred-weight. It is pure buttermilk, and I can buy good pigs for \$6 per pair. I have no clover to let them run in, but have a good-sized yard they could have to run in all the time. Of course, it all depends on what price hogs are when sold, but say they would be 5 1/2 cents per lb. this fall. Would it pay me to go ahead with the business?

CONSTANT READER.

Ans.—A great deal depends on the hogs themselves, and also the feeding and management, but \$6 per pair for good, growthy pigs, is very reasonable, and good buttermilk at 12 cents per hundred is quite cheap. By placing the pigs in the grass paddock, economical feeding should be possible. The profits also depend on the price of concentrates to a great extent, but if the price of these is as reasonable accordingly as that of the hogs themselves and the buttermilk, the business should be a safe investment at even as low a price as 5 1/2 cents per lb. for finished porkers.

MILK FOR CALF—FARM ON SHARES.

1. What amount of milk should a calf get in a day, and should it be divided into two or three meals; also, at what age should it be let out in a paddock?
2. Could you give me an idea of how a farm should be run on shares, and whether the owner furnishes implements, horses, etc?

Ans.—1. You do not state the age of the calf. The calf, up to ten days or two weeks of age, should get whole milk. While on whole milk, it should get 3 to 5 lbs. at a feed, preferably three times a day. Then change gradually to skim milk, and feed three to five pounds at a feed, and increase until at two months it is getting 16 to 20 lbs. per day. Twice a day is enough to feed after the calf is placed on skim milk. A good plan is to let the calf out evenings and keep in during the day and in bad weather. Two weeks of age would be a good age to commence this.

2. Many different methods of running farms on shares are followed. In all cases an agreement covering all points is made at the outset. In many cases the farmer furnishes the stock, implements, and horses, and the tenant pays for the milk. In other cases the tenant furnishes the stock, implements, and horses, and the farmer pays for the milk. In still other cases the farmer furnishes the stock, implements, and horses, and the tenant pays for the milk. In still other cases the tenant furnishes the stock, implements, and horses, and the farmer pays for the milk.

INTERNATIONAL COLIC REMEDY

SOLD ON A SPOT CASH GUARANTEE

We Refund Your Money If It Ever Fails.



COLIC MAY KILL YOUR HORSE or Cow within one hour unless you have this remedy ready for instant use. Colic kills more horses than all other diseases combined, and when you need a remedy you must have it at once, for if you wait for a veterinary or make a trip to town you may find the animal dead when you return. If International Colic Remedy ever fails we will refund your money. It is the only Colic Remedy ever sold on such a strong guarantee. Put up in a regular drenching bottle.

SAVED HIS FILLY

ST. JOVITE, QUE., March 3rd, 1911.

INTERNATIONAL STOCK FOOD CO., Limited.
GENTLEMEN,—I am glad to say I used International Colic Remedy on what seemed to be a hopeless case and saved a beautiful filly—she was cured in a few minutes. (Signed) CHARLES ST. AUBIN.

PRICE 50c. AND \$1.00 PER BOTTLE. FOR SALE BY DEALERS EVERYWHERE
INTERNATIONAL STOCK FOOD CO., Limited, TORONTO, CAN.

FAIRVIEW FARMS HERD—HOME OF:

Pontiac Korndyke, the only bull living that is the sire of four 30-pound daughters, and the sire of the world's record cow for seven and thirty days.

Rag Apple Korndyke, sire of eight A. R. O. daughters that, at an average age of 2 years and 2 months, have records that average 17 1/4 lbs. each, and over 4.2% fat for the eighth. Three of them made over 20 lbs. each.

Sir Johanna Colantha Gladi, whose dam and sire's dam average 33.61 lbs. each for 7 days, which is higher than can be claimed for any other sire of the breed.

We are offering some splendid young bulls for sale from the above sires, and out of daughters of Pontiac Korndyke and Rag Apple Korndyke.

E. H. DOLLAR, (near Prescott) HEUVELTON, NEW YORK

HOLSTEINS AND YORKSHIRES

More high-record cows in our herd than in any other in Canada, including the champion Canadian-bred three-year-old, and the champion two-year-old of the world for yearly production. The sire of these champions is our main stock bull. We have a large number of heifers bred to him that will be sold right to make room for our natural increase. Also bull calves for sale. We are booking orders for spring pigs, also sows safe in pig. We invite inspection of our herd. Trains met at Hamilton when advised. Long-distance Bell phone 2471 Hamilton.

D. C. FLATT & SON, MILLGROVE, ONT. R. F. D. NO. 2

Lakeview Holsteins!

Having sold all bulls old enough for service, now offer two bull calves, born August 19th and September 20th, 1910. Both are sired by Count Hengerveld Fayne De Kol, and their dams have A. R. O. records of 11.55 and 16 lbs. butter in 7 days as two-year-olds. Telephone.

E. F. Osler, Bronte, Ontario

MINSTER FARM
Holsteins and Yorkshires
R. HONEY, Brickley, Hastings St., Northumberland County, offers bull calves from R. O. P. cows, and from a son of Count Hengerveld Fayne De Kol, also boars and sows ready to mate.

THE MAPLES HOLSTEIN HERD

Everything of milking age in the Record-of-Merit. Nothing for sale at present but a choice lot of bull calves sired by King Posch De Kol. Write for prices, description and pedigree.

Walburn Rivers, Folden's, Ontario

CENTRE AND HILLVIEW HOLSTEINS

Offers two June bulls, nicely marked, out of Record of Merit dams and Bonheur Statesman, whose daughters are testing high price of these; \$70.00 each f.o.b. Woodstock. Also younger ones. Long-Distance Telephone. P. D. Ede, Oxford Centre P.O., Woodstock Stn.

Silver Creek Holsteins

officially backed on both sides. King Fayne Segis Clothilde, whose 7 nearest dams have 7-day records that average 27 lbs., is at head of herd. A. H. TEEPLE, CURRIES P. O., Ont. Woodstock Station. Phone Connection.

Holstein Bulls

From high-class, officially-tested cows. Ready for service. Also bull calves. R. F. Hicks, Newton Brook, Ont., York Co. Toronto Shipping Point.

Brampton Jerseys

Bulls fit for service are getting scarce. Just a few left. Yearling heifers in calf are in great demand; 6 for sale; 6 now being bred. Brampton Stockwell the sire. A few good cows and some calves for sale. Production and quality. B. H. BULL & SON, BRAMPTON, ONT.

Just Landed

45 two-year-old Ayrshire heifers, all bred to freshen in September and October. They are a beautiful, strong lot, with plenty of teat. Also 12 bulls fit for service, and a few yearling heifers. R. R. NESS, HOWICK, QUEBEC.

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.

Ayrshires

Bull calves, from 4 months to 9 months, from imported sire and Record of Performance dams. Records 50 to 63 pounds per day. N. Dymont, R. R. No. 2, Hamilton, Ont.

Ayrshires and Yorkshires

Good teats, heavy production and high prices of R. O. P. blood. Two young bulls of 1910, fit for light service; also a nice lot of 1911 calves. Prices only for sale. Write or phone. JAMES BEGG, R. R. No. 1, St. Thomas.

Choice Ayrshires

The champion Canadian herd for 1910 at the leading show. 2 head imp. 56 head to select from. R.O.P. official records, the best and richest bred types of the breed. Anything for sale. Young bulls, females all ages. HECTOR GORDON, HOWICK, QUE.

STONEHOUSE Ayrshires

WHEN WRITING ADVERTISERS MENTION "The Farmer's Advocate."