
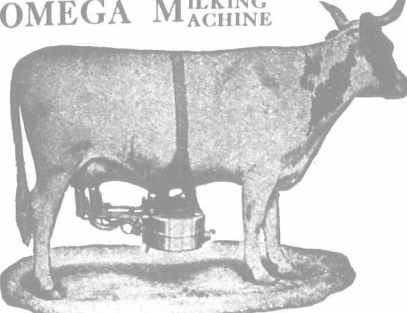


## Lump Jaw



The first remedy to cure Lump Jaw was Fleming's Lump Jaw Cure and it remains to-day the standard treatment, and it is 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 Street - Toronto, Ont.

## OMEGA MILKING MACHINE



MILKS FAST AND CLEAN Has no rubber connections for the milk to pass through, but transparent celluloid tubes. The OMEGA is simple to operate, sanitary, and easily washed. It is used in the private dairy of H. M. King George V, at Windsor Castle. Increased milk flow 3% in a 17-day test on ten cows at the O. A. C., Guelph. WRITE TO-DAY FOR FREE BOOKLET. C. RICHARDSON & CO., St. Mary's Ont.

Every farm should have an

## AYRSHIRE The Cow for Profit

WRITE Canadian Ayrshire Breeders' Association W. F. STEPHEN, SECRETARY-TREASURER HUNTINGDON, QUE.

## LAKESIDE AYRSHIRES

A few young bulls for sale from Record of Performance dams, imported and Canadian-bred, sired by Auchinbrain Sea Foam (imp.) 33758, grand champion at both Quebec and Sherbrooke. Write for catalogue. GEO. H. MONTGOMERY, PROPRIETOR, Dominion Express Building, Montreal, Quebec. D. McARTHUR, MANAGER, PHILIPSBURG, QUEBEC.

### SUNNYSIDE AYRSHIRES

We have at present the strongest lot of young bulls we ever offered—one by Hobland Masterpiece, one by Sunnyside Matchless, and the others by our present herd sire, Sunnyside Masterpiece. Jno. W. Logan, Howick Station, Que.

### D. M. WATT

For imported or Canadian-bred Ayrshires, bulls or females, get my prices. My importations win wherever shown. Write me for one animal or a brood. St. Louis Station, Que.

### Glencain Ayrshires

Herd established 40 years. Producing ability from 8,600 to 11,022 lbs. If that sort of production appeals to you, we have heifers all ages and young bulls for sale. Thos. J. McCormick, Rockton, Ont., Copetown, Stn., G. T. R.

## JERSEYS AT AUCTION

There will be sold on Wednesday, AUGUST 29TH, 1917 at Royal Hotel, Woodstock, Ont., 25 Head Registered Jerseys. Some of them were first-prize winners at Toronto and Winter Fair, Guelph, and many of their progeny will be included in sale. IRA NICHOLS, Burgessville, Ontario TWENTY FIVE YEARS BREEDING Registered Jerseys and Berkshires. We have bred over one half the world's Jersey Champions, for large yearly production, at the pail. We bred and have in service, the two grand Champion Berkshire boars. If you need a sire for improvement, write us for literature, description, and prices. HOOD FARM, LOWELL, MASS. JERSEYS FOR SALE One bull, twelve months, and one bull calf, also yearling heifers and heifer calves, sired by imported bull and from high-testing dams. Write: CHAS. E. ROGERS, INGERSOLL, ONT.

### Questions and Answers. Miscellaneous.

**When a Cow is in Calf.**  
By what means and how soon after breeding can you tell whether or not a cow is in calf? S. W. G.

It is generally conceded that a cow has conceived when she does not come in season three weeks after being bred. However, she may miss and come in season at the end of six weeks. The cow soon appears larger in the abdomen and later in the lactation the calf may be felt.

**Estate Money in Bank.**  
A widow dies leaving \$1,500 in a certain bank. Can her two (all she had) children draw this, both being agreed as to its division? Ontario. A. S.

Ans.—Assuming that she died without leaving a will, her children are entitled to take out letters of administration of her estate from the Surrogate Court of the county in which their mother was domiciled at the date of her death, and then draw the money from the bank upon production there of the letters of administration and leaving a copy.

**Lien for Tile Supplied.**  
A, a farmer, contracts with B to furnish tile and dig ditches to tile drain A's farm. B secures the tile from C, a tile manufacturer, but has failed to pay for them. B completes the work and is paid in full by A. Can C recover from A the price of the tile if B is unable to pay for it? S. W. G.

Ans.—Practically and substantially, yes,—provided he takes the necessary legal steps to preserve his rights. He has a lien upon A's land for 80 per cent. of the value of the tile; but must, in order to its preservation, register his claim thereto within 30 days from the time the tile was supplied, and within 90 days from the time of registration bring an action to realize his claim.—See Revised Statutes of Ontario, 1914, chap. 140, for further particulars and information generally.

**Working a Wet Farm.**  
The farm I am on now has a low field, chiefly used for pasture, but I understand it has been sown to oats and buckwheat, which are not doing very well. A kind of slender rush grass is growing up which the cattle do not care for. The soil appears very good and is not boggy. There is a sprinkling of clover through the field. This is my first year on the farm and I am to have it two years more; would you advise me sowing clover in the spring? If so, what kind and what rate of seeding? Will clover make hay the first year? I would like to make the best of the farm for the next two years, but one year with another spring crops are rather risky on account of the field being low and wet. J. A. J.

Ans.—Timothy sown this fall might give a little hay next year, but you would not get much hay from red clover sown in the spring. It might give a little pasture in the fall, but if the land is very wet red clover would not do very well; alsike would do better, but then it does not usually give as good a yield of hay as does the red. If you were having the farm for longer than two years you might sow a permanent pasture crop and take in cattle for pasture. There are very few crops which will grow on wet land and, as you say, you run a risk of losing the seed in sowing a spring crop. It might pay to take a chance. If you are so situated that you could grow celery and market it, you might make a little money, as celery does fairly well on muck land. It requires the moisture.

**Gossip.**  
**Oxfords Sell Quickly.**  
Henry Arkell & Son, Guelph, Ont., report everything in Oxfords booming. They are completely sold out of females, but have a nice lot of yearling and ram lambs on hand for flock headers; also a few nice Hampshire ram lambs and a hundred superior Oxford range rams. These will be a good buy for somebody. Note the change of advertisement.

## This Advertisement may induce you to try the first packet of "SALADA"

but we rely absolutely on the inimitable flavour and quality to make you a permanent customer. We will even offer to give this first trial free if you will drop us a postal to Toronto. B113

### CHOICE YOUNG HOLSTEIN SIRE

I am offering a few choice young bulls at bargain prices. These are growthy, healthy, and great individuals. While the bargains last is the time to purchase. Write for prices, extended pedigrees and full information. Kindly give me an idea of the age of the bull that you would require. Correspondence solicited.

Oak Park Stock Farm - R. R. 4, Paris, Ont. - W. G. Bailey

## Sunnybrook Farm Holsteins

SELLING QUICKLY—A limited number of young bulls and heifers from approved cows, testing 18 to 30 lbs. in 7 days, and averaging from 7,000 to 12,000 lbs. milk per annum, sired by Sunnybrook Mercedes Natoye, whose dam is a 29.34-lb. cow, and Count Favorit Sylvia Segis, highly strained in blood of the world's record cow. DON'T MISS THIS OPPORTUNITY. Write—JOS KILGOUR, Eglington, Ontario, or Phone Toronto, Belmont 184, Adelaide 3900.

### HIGHLAND LAKE FARMS

SOME OF THE BULLS WE HAVE FOR SALE AT ATTRACTIVE PRICES

1. Born May, 1917, two nearest dams average . . . . .	35.62 lbs.
2. Born March, 1917, two nearest dams average . . . . .	34.16 lbs.
3. Born March, 1917, two nearest dams average (one at 3 yrs.) . . . . .	34.23 lbs.
4. Born March, 1917, two nearest dams average (one at jr. two years) . . . . .	33.12 lbs.

These are sons of Avondale Pontiac Echo, our herd sire (under lease) a son of May Echo Sylvia, the world's record cow. Only one other 41-lb. bull in Canada. Send for extended pedigrees and prices on these and others, a few of serviceable age, one from a 111-lb. cow. We guarantee satisfaction. Twenty-five females for sale. R. W. E. BURNABY (Farm at Stop 55, Yonge St. Radial) JEFFERSON, ONT.

### SENSATIONAL OFFERING IN 30-LB. BULLS

We have at present several 30-lb. bred bulls, all nearing serviceable age, that must go out to several of the country's best herds in the near future. They are sired by one of the three sires used in the herd during the past year. Pontiac Korndyke of Het Loo., Avondale Pontiac Echo, or King Segis Alcartra Spofford. Our herd contains more 30-lb. cows than any other herd of equal size in the Dominion. Extended pedigrees mailed on request. ROYCROFT FARM W. L. Shaw, Prop., NEWMARKET, ONT.

## Hospital for Insane--Hamilton, Ont.

Present offerings are 4 grandsons of Dutchland Colantha Str Mona, and high-testing, large-producing R. of P. dams of Korndyke and Aaggie DeKol breeding. Born during April and May, 1917. Apply to Superintendent.

## SUMMER HILL HOLSTEINS

The only herd in America that has two stock bulls that the dam of each has milked over 116 lbs. a day, and their average butter record are over 35 lbs. a week. We have 60 heifers and young bull to offer, by these sires, and out of dams just as well bred. We invite personal inspection. D. C. FLATT & SON - R. R. 2, Hamilton, Ont. - Phone 7165

## CLOVERLEA HOLSTEIN-FRIESIANS

Stock for sale, all ages, from choice, high-testing dams—75 head to choose from. Our special offering is a few choice heifers, due to freshen in September or October. Personal inspection is invited. GRIESBACH BROS. L.-D. Phone COLLINGWOOD, ONT.

## DUMFRIES FARM HOLSTEINS

175 head to choose from. Special offering—bulls from one month to one year old. Grandsons of Prince Aaggie Mechthilde. Visitors always welcome. S. G. & ERLE KITCHEN ST. GEORGE, ONT.

## SILVER STREAM FARM HOLSTEINS

Present offering:—One bull, fit for heavy service—a straight and good individual of richest breeding. Sire's six nearest dams average 30.10 lbs. butter in 7 days; his dam's sire's five nearest relatives average 31.31 lbs. butter in 7 days. Anybody wanting a well-bred sire at a moderate price, write at once. J. MOGK & SON, INNERKIP. PHONE 1 ON 34. R. R. NO. 1, TAVISTOCK, ONT.

## EVERGREEN STOCK FARM REGISTERED HOLSTEINS

Just now we are offering a very choice young bull, five months old, whose five nearest dams average over 30 lbs. of butter in seven days and 100 lbs. milk in one day. Also another bull calf whose dam was the top-price cow in the Woodstock Sale. Bell phone. A. E. HULET, NORWICH, ONT.

## KING SEGIS WALKER'S

Oldest daughter with first calf made 456 lbs. milk and 24 lbs. butter; with her second calf, 560 lbs. milk and 29½ lbs. butter. His first granddaughter, through his son, at 2 yrs. 2 months, made 440 lbs. milk and 23½ lbs. butter. Young stock for sale. A. A. FAREWELL, OSHAWA, ONTARIO.

## GLADDEN HILL AYRSHIRES

We are offering some choice young bulls, nine months of age from splendid cows and sired by Fairvue Milkman. A few females also for sale. LAURIE BROS., AGINCOURT, ONTARIO.

## Hillhouse Ayrshires

F. H. Harris, Mt. Elgin, Ont. Headed by Burnside Lucky Master Swell, a combination of blood so hard to equal, being of the Masterpiece and Lucky Girl families, a combination which means quality, production and constitution. Ninety head to select from. Special offering—20 yearling heifers and 3 bulls. Inspection invited.