

GUNNS



FERTILIZER

ALSO
GUNN'S SHUR-GAIN FEEDS
FOR STOCK and POULTRY

GUNNS

40 years' experience behind them. Write for Price List and booklet.

Gunn's Pork and Beef Packers
WEST TORONTO



Lump Rock Salt, \$10.00 for ton lots, f.o.b. Toronto
Toronto Salt Works, 128 Adelaide Street E.
G. J. CLIFF, MANAGER, Toronto Ont.

PURE - BRED REGISTERED
Holstein Cattle

The most profitable dairy breed, greatest in size, milk, butter-fat and in vitality. Send for

FREE illustrated descriptive booklets.
HOLSTEIN - FRIESIAN ASSOCIATION,
P. L. Houghton, Sec., Box 127, Battleboro, Vt.

Special Offering at Maple Grove, Crescent Ridge and Welcome Stock Farms. To make room for the spring calf crop, we offer at bargain prices, considering their quality and breeding, young cows, Record of Merit backing, fresh and shortly to freshen. Also heifers due to freshen, bred to our great bulls; also one of the stock bulls and a young bull fit for service, out of our 21-lb. 3-year-old. Come and see them, or write

H. BOLLERT, Tavistock, Ontario
R. R. No. 1.

Registered Holsteins

Cows in splendid condition, all large, straight animals and due to freshen before 1st April. Also some young stock of excellent breeding, both sexes.

Coliver V. Robbins, Riverbend. Bell Phone.

Hawthorne Glen Holstein Herd

Offers young bulls ready for service, one from Calamity Houwtje, winner of 1st prize in cow class at Guelph, 1912; also a half-brother to Pontiac Jessie, sweepstakes heifer under 36 months; also a few females. Prices reasonable.

Write for particulars, or come and make your choice.
MARTIN McDOWELL
Eastwood Sta., G. T. R. Oxford Centre, Ont.

The Maples' Holsteins

I am now offering for sale 10 young bulls, official record backing on both sire's and dam's side. They are well enough for service, and my prices should soon sell them.

WALBURN RIVERS, Foldens, Ont.
Phone.

Maple Holstein-Friesians Special offering: Bulls from 1 to 15 months old. The growthy kind that will give good service. One from a son of Evergreen March, and all from Record of Merit dams. Write for particulars. G. W. CLEMENS, St. George, Ont. Bell telephone.

Holsteins and Tamworths

I am over-stocked and will sell a lot of young cows and heifers, winners and bred from winners; officially backed and right good ones. Also Tamworths of all ages.

R. O. MORROW & Son, Hilton P.O., Ont.
Brighton Station. Phone.

For Sale Choice Reg. HOLSTEIN HEIFER CALVES, sired by Homestead Colantha Sir Abberkerk 2nd, whose dam and sire's dam average 26.81 butter 7 days and from tested dams; and two yearling heifers, sired by Corinne Calamity Ormsby. W. A. Bryant, Cairngorm, Ont.

HOLSTEINS and YORKSHIRES Minster Farm offers a grandson of Snowflake. She gave 2,054 1/2 lbs. milk in 30 days, and of Count Hengerveld Fayne De Kol, his dam and sire's dam average 24.075. A sister made 35.55 lbs. butter in 7 days. For extended pedigree and price, write: R. Honey & Sons, Brickley, Ont.

Gossip.

J. COWAN'S SHORTHORN SALE.

The females to be sold at the dispersion sale of James Cowan's Shorthorn herd, at Seaforth, Ont., on Thursday, March 6th, offer an opportunity seldom presented to stock up with a foundation of Scotch Shorthorns with breeding and individual merit that will certainly prove a profitable investment for their fortunate purchasers. Lady Jane (imp.), a Campbell Lady Ythan, and two of her daughters, one by Imp. Nonpareil Archer, the other by the stock bull; Cecilia (imp.), a Miss Ramsden, and several of her daughters and granddaughters, got by such great bulls as Imp. Trumpeter, the London champion, Golden Emir, a son of Imp. Golden Drop Victor, and out of Imp. Emir 35th, and the present stock bull; Roan Lady 40th, sired by the Missie bull, Imp. Merchantman, and four of her daughters, got by Lord Crocus; Golden Emir, and the present stock bull; Scotch Beauty, sired by the Missie bull, Imp. Mistletoe, and out of Imp. Scotch Beauty 2nd, and two of her daughters. The above shows the lines of blood breeding of the entire lot, among which are five two-year-old heifers and nine yearlings, with some heifer calves. The heifers are a particularly choice lot, not a common one among them, and they are all in splendid condition. All the heifers are in the present stock bull. Royalist = 71800 =, by Blood Royal (imp.), bred by Wm. Duthie, of Collynie. In young bulls, there are only two left, one a red, eleven months old, a Marr Roan Lady, the other a white, three months old, a pair of extra good ones. Write Mr. Cowan for catalogue, to Seaforth P. O., Ont.

THE SPAN OF LIFE.

In the Middle Ages, the average span of human life was about thirty years. The average among civilized peoples is now about forty years. The startling prophecy that man would some time only begin to understand life at one hundred years does not seem so unreasonable, perhaps, when we consider the span of life allotted to vegetables and to animals. There exists at the present time in the island of Ceylon, a tree which was planted 288 years before Christ. In the suburbs of Athens, travellers are shown the olive tree of Plato, which is 2,000 years old. The plantain tree of Hippocrates, the father of medicine, is 2,300 years old, while the giant redwood trees of California are estimated to have lived at least twenty centuries. Tourists in Hildesheim, Germany, are never allowed to pass the famous so-called "thousand-year rosebush" in the grounds of the cathedral. The list of legendary trees might be indefinitely extended, and world trees include the chestnuts of Etra, the walnut trees of St. Nicholas in Lorena, the olives of Jerusalem, the yew trees of Yorkshire, England, which are 1,000, 2,000, and 2,500 years old, and the cypresses of Mexico, which are considered the oldest trees in the world.

These figures are taken from the data of Dr. Legrand, a well-known French naturalist. He also points out singular differences in the longevity of animals of varying species. The crocodile and the carp live, he says, 300 years; the elephant and the whale 200; the falcon 150; the parrot and eagle 100; the lion and rhinoceros 60; the goose, common pike, and pelican 50; the hart and vulture 40; the ass, bull, and camel, 30; the horse 25; the peacock from 23 to 25; the pig, bear, cow, pigeon, cat, dog, deer, wolf, and the fresh-water lobster 20 years; the duck, nightingale, lark, fox, and pheasant 15; the canary and the cricket average 10; the rabbit lives 8; the squirrel and hare 7. Insects which undergo metamorphosis live usually from one to two years, and there are flies whose span of life is one day. Nature, it will be seen, shows man no special favor or disfavor among the animals. The great epidemics which have disappeared at the edict of science, together with intelligence in the matter of living, are the chief causes which are favoring, and will in the future favor, man's longevity.—Toronto Saturday Night.

HOLSTEINS

By Auction

Owing to having sold his farm, Mr. A. H. Teeple, of Currie's, Ont., at the big Sale Pavilion, in the City of

WOODSTOCK, ONTARIO

ON

Tuesday, March 11th, 1913

Will sell by Auction, without any reserve, his entire herd of 48 head of richly-bred and producing Holsteins. This is one of the noted herds of Oxford County, the result of many years' breeding, the produce of high, official backing on both sides for generations; including a big number of very choice heifers, and the two grandly-bred stock bulls, King Fayne Segis Clothilde and Prince Abberkerk Mercena. The entire offering is an exceptionally high-class one and in splendid condition.

TERMS: Cash, or 11 months on approved note with 6%.

COL. WELBY ALMAS Brantford } Auctioneers
COL. A. SIPLE, WM. PULLIN, Woodstock }

Catalogues on application to

A. H. TEEPLE

CURRIE'S, ONTARIO

BIG DISPERSION SALE OF

Holsteins and Tamworths

Mr. John McKenzie, of

Willowdale, Ontario

6 miles north of C. P. R. Crossing, on Yonge St., having sold his farm, will, on

WEDNESDAY, MARCH 12th, 1913, AT THE FARM

Sell by auction, his entire herd of 40 registered Holstein cattle, and a number of registered Tamworth Swine, Brood Sows, Young-bred Sows, Stock Boars, Etc. There are cows with A.R. records up to 19.14 lbs. Two year-old heifers with A.R. records up to 16.30 lbs., R.O.P. records up to 14,000 lbs.; B.F. tests up to 4.51%. A strictly high-class lot in high-class condition. Nearly all in calf to a son of the great King Segis; and many of the young ones, sons and daughters of the same bull.

Metropolitan Electric Cars pass the farm every hour. STOP 34.

TERMS: Cash, or 8 months with 6%.

JOHN PRENTICE, Toronto, Auctioneer. For catalogues, write.

JOHN MCKENZIE WILLOWDALE, ONTARIO

FAIRVIEW FARM'S HERD

OFFERS sons of Pontiac Koradyke 25983, the greatest sire that ever lived, and the only bull that ever sired 12 daughters that have made 7-day records above 30 pounds each. Do you want your next bull to be a brother to such cows as Pontiac Lady Koradyke (38.02), Pontiac Pet (37.67), Pontiac Clothilde De Kol 2nd (37.21), Sadie Vale Koradyke (36.20), and eight others above 30 pounds? If you do, write me for price on a son of Pontiac Koradyke. I also have sons of Rag Apple Koradyke and Sir Johanna Colantha Gladi. E. H. DOLLAR, HEUVELTON, NEW YORK. Near Prescott.

AVONDALE STOCK FARM

Herd bulls: Prince Hengerveld Pietje 8230 (50582). Sire, Pietje 22nd Woodcrest Lad, out of Pietje 22nd; 31.00 lbs. butter 7 days; greatest imported cow, and one of the greatest young sires of the herd, having already sired a 35-lb. 4-year-old daughter. Dam, Princess Hengerveld De Kol, 33.62 lbs. butter 7 days, highest record daughter of Hengerveld De Kol, with 116 tested daughters. King Pontiac Artis Canada 10042 (72294). Sire, King of the Pontiacs, greatest living sire of the herd, and sired by the greatest sire of the breed Pontiac Koradyke. Dam, Pontiac Artis, daughter of Hengerveld De Kol. Record, 31.8 lbs. butter 7 days, 128 lbs. 30 days, 1,076 lbs. 365 days. Young heifers bred to our junior herd bull whose dam has a record of 34.60 lbs. butter in seven days and 111 lbs. milk a day. Visitors always welcome. Address all correspondence to:

A. C. HARDY, Owner.

H. LORNE LOGAN, Mgr., Brockville, Ont.

King Segis Walker

fat, 4.24 lbs. Fee for service, \$25. This sire's get are 80 per cent. females. For sale: A grandson of King Segis and Pontiac Pet, record 37.67 lbs. butter and the world's champion; also a bull calf whose dam is a daughter of Pontiac Koradyke, and just completed a record of 722 lbs. in seven days

A. A. FAREWELL, OSHAWA, ONTARIO

Summer Hill Holsteins

Would you like your next bull to be from the same sire as the heifer that holds the world's record for yearly work, and the same sire as the Champion Cow of Canada in the seven day work, and the same sire as the Champion four-year-old of Canada in the thirty day work? We have bulls of this breeding to offer whose dams have records of over 27 lbs. We have also some extra choice heifers bred to our junior herd bull whose dam has a record of 34.60 lbs. butter in seven days and 111 lbs. milk a day. Yorkshires of all ages. D. C. FLATT & SON, R. R. No. 2, Hamilton, Ont.

HOLSTEINS

I can supply a limited number of high-producing and highly-bred females; also young bulls, bred on both sides from high official backing. Let me know your wants.

W. E. THOMPSON, R. R. No. 7, Woodstock, Ont.

Holsteins of Quality

No more bulls at present. Write for catalogue of our sale to be held on the farm

February 25th, 1913.

MONRO & LAWLESS, Elmdale Farms, Thorold, Ontario



Holsteins :

\$250 buys two 2-year-old Reg.

Holstein heifers, bred to fresh-

en in September. A. Watson & Sons, R.R. No. 1, St. Thomas, Ont.