1016

HOLSTEINS SALE

Four im ported and one homebred bulls, from 8 to 12 months old; also our entire crop of spring bull alves

from week old up, sired by the grandly-bred imp. bull, Sir Howitje B. Pietertje, whose dam record is over 82 lbs. milk in one day, and from great-producing cows of the most fashionable strains. Can spare a few cows and heifers, from one year up; 75 head to select from. Cheese 18c. Don't delay if you want one from this herd.

H. E. GEORGE, Grampton, Ont.

Cows from the

ANNANDALE HOLSTEIN HERD

Have won during the past show season at Ottawa first and sweepstakes on cow, first on 3-year-old, first on 9-year-old class. At Guelph (dairy test) first and sweepstakes on cow, first and second in heifers. At Chicago (National) first and sweepstakes on cow, elso second minaweepstakes on cow, also second-prize cow, second and third on %-year-olds, second on 1-year-old heifers, and a host of other prizes (different cows at differ-ent shows)

Bull calves, 4 months and under only, for sale from great dams and greatest of sires. Buy young if you want them from Annandale Stock Farm.

GEO. RICE, Tillsonburg, Ont.

WOODBINE HOLSTEINS Herd headed by Sir Mechthilde Posch, abso-lutely the best official-backed sire in Canada. Dam Ianthe Jewel Mechthilde, 95.8 pounds butter in seven days. Champion cow of Can-ada over all breeds. Sire's dam. Aatije Posch ath, holds the world's largest two-day public test record -8.6 pounds butter. Young bulls of the choicest quality for sale.

A. KENNEDY, Ayr, Ont. Ayr. C.P.R.; Paris, G.T.R.

Lyndale Holsteins. For Sale A number of bull calves from one to four months old, out of Record of Merit cows, and sired by Beryl Wayne Paul Concordia, whose four nearest dams have official butter records averaging 22 lbs. 11 ozs. each. BROWN BROS., LYN, ONT.

Centre and Hill View Holsteins We have four yearling bulls left which we will sell at reduced price to quick buyers; from good producing strain : our own raising. Sold out of females at present P. D. EDE. Oxford Centre P. O., Woodstock Station, C. P. R. and G. T. R.

MAPLE GROVE HOLSTEIN-FRIESIANS

For Sale : Three bull calves, sired by Lord Wayne Mechthilde Calamity, and all out of Advanced Registry cows. Apply

WALBURN RIVERS. Folden's Corners.

Maple Glen Holsteins—Three sons of Sir Altra Posch Beets. whose grandam holds world's largest official rec-ord for her age, and grandsire has over 60 tested A. B. O. daughters—the most by any bull on record. Brother of Aaggie Cornucopia. Secure the best. C. J. GILROY & SON, Glen Buell, Ont.

Grove Hill Holsteins-Herd contains 55 head in the advanced registry. Our stock bulls have all been backed up by high records. Present offering: Several young bulls and a few females. F. R. MALLORY, Frankford P. O. and Sta., C.O.R.

IMPERIAL STOCK FARM HOLSTEINS

THE FARMER'S ADVOCATE.

The Economical Use of Wheat Screenings.

With the prime object of drawing attention to the use of wheat screenings, which bulk so largely every fall in the wheat marketings of the West, a member of the staff of "The Farmer's Advocate and Home Journal," Winnipeg, visited Port Arthur, Ont., last winter, and looked into the methods there followed. The result of his gleanings was reproduced with illustrations in our London edition. During the past winter several schemes for fattening sheep on the by-product of elevators has been tried, and with entire success. The fact that on the American side there were feeders of sheep willing and anxious to buy screenings, and pay freight and duty on them, suggested that there would be an even larger profit in feeding these screenings at home. Indeed this has been done from time to time in the past on a small scale, some man near an elevator, or owning one, getting a car of wethers and finishing them through the winter. Two more experiments were carried on at Port Arthur and Moose Jaw. Port Arthur was selected as having the advantage of being near the great terminal elevators, where screenings are plentiful, and Moose Jaw as a point where screenings were to be obtained and yet which was quite near the range country where the sheep are raised.

The following lucid description of the Moose Jaw experiment thus detailed by Miss E. Cora Hind, Commercial Editor of the Manitoba Free Press, should be of considerable interest :

SHEEP FEEDING.

The full results of the Port Arthur experiment are not yet known, but the sheep and lambs, after 100 days' feeding, were nearly all marketed in Toronto at \$6.70 per cwt., almost the highest figure that has been made on that market. During the present month, a Free Press staff correspondent spent a day at Moose Jaw looking into the results obtained at that point. The scheme has proved so profitable as to give results that are almost startling. The gentleman who was mainly interested in the scheme was Mr. Grant, and he was not in town on the day of the visit, but Mr. Annable, who has watched the experiment closely, and had access to the books, furnished the following figures :

WHERE THEY WERE FED.

The point selected for feeding was the valley just south of the town, the high hills forming an excellent wind-break to the north and west. Here sheds were erected with accommodation for 4,000 or 5,000 sheep. Unlike the sheds at Port Arthur, they were closed in and had a good roof; they were not floored, but were furnished with automatic feeding roughs and plenty of good water.

During the first week of December, 1905, ome 3,000 sheep were landed in these sheds. They were a mixed lot, composed of yearling and two-year-old wethers and ewes, and a percentage of ewes that were

Or sheep ready to market cost an average of \$6.40 each.

RETURNS.

Fleeces of 3,000 sheep, after cost of shearing and marketing, averaged \$1.00 per fleece, or \$3,000; sheep ready for sale averaged 124 pounds in weight. All sheep sold to Moose Jaw butchers (about half the entire number) brought 7c. per pound, live weight. The balance brought varying prices, so that Mr. Grant, by striking an average, found that each sheep netted \$8. This, with an average of \$1 each for the fleeces, brought the selling price to \$9 each, or \$27,000, or a profit of \$2.60 per head, or \$7,800 for the season's work. In all of this, nothing has been al-

lowed for cost of erecting buildings. Mr. Annable stated that Mr. Grant had been offered an advance on the land which would cover the cost of buildings, but even if they were entirely paid out of one year's earnings there would still be a handsome margin of profit.

No difficulty whatever was found in se curing a market for the sheep when finished. It is difficult to imagine any enterprise where it would be possible to secure the same return for the capital invested.

The gentle baa lamb as a safe and profitable method of disposing of screenings can hardly be surpassed.

GOSSIP.

TWO BREED SOCIETIES INCOR-PORATED.

The Red Poll and Aberdeen-Angus men, having formed breed societies, have now been incorporated under the Live-stock Records Act at Ottawa. The registrar for each breed is J. W. Nimmo, Ottawa, to whom registrations should be sent. The secretary pro tem. of each society is George H. Greig. The following are the officers, for Red Polls : President, H. V. Clendinning, Harding, Man.; Vice-President, R. E. Barkley, Westholm, B. C Directors-W. A. McComb, Beresford, Man.; W. J. Garbie, East Clover Bar, Alta.; J. T. Maynard, Chilliwack, B. C. J. T. Dantritch, Shoal Lake, Man.

BUENA VISTA SHORTHORNS, OX-FORD DOWNS AND YORK-SHIRES.

Four miles west of the town of Harriston lies Buena Vista Stock Farm, the property of Mr. J. Cousins & Sons breeders of Shorthorn cattle, Oxford Down sheep and Yorkshire hogs. The Shorthorns number about 35 head, and are all descended from the cow, Maid of the Mist 4th, Vol. 15, by Midland Chief 16429, dam Maid of the Mist 3rd, by Duke of Holkar 11704, and traces to Imp. Princess. They have been continuously Scotch-topped, and are an exceptionally large, well-balanced lot of cattle and prolific milkers—a strain of cattle that are money-makers from both ends. Only one of them, Lady Dufferin has ever been tested, and she made 15 lbs. of butter in seven days; and last year at the factory, this herd stood 10 points ahead of any other herd supplying milk, in percentage of butter-fat. The younger ones are all the get of the Nonpareil-bred bull, King Cole 28459, by Imp. King James, dam Nonpareil 42nd, by Imp. General Booth. Individually he is an extra well-put-up bull, and was proven a grand sire. The bull lately purchased as a herd-header is Baron Brave, a son of Imp. Baron Cyprus, dam Ida Moor, by Imp. Lord Kintore. He is built on prizewinning lines and should be a sire of worth. At present for sale are a few young females. The Oxford Downs have nothing to be desired in size, form and covering, and the season's crop of lambs, by Imp. Hampton Hero 4th, are showing phenomenal growth. All told, there are about 100 head in the flock, a rare nice lot they are. For sale at present are 2 shearling rams and a few shearling ewes. The Yorkshires are of the well known Brethour strains. The stock boar is O. L. Provost, by O. L. Conquest 7th, dam O. L. Prudence (imp.). He is a massive fellow, of great length and depth. The brood sows are a grand lot, true to type and standing on perfect legs. Mr. Cousins reports the demand for pure-bred stock the best in their ex perience, and said he made five sales in \$19,525 one day-the result of his advertisement \$19,525 in "The Latiner's Advocate."

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es harp TUBULAR 21 POUNDS MORE **BUTTER PER WEEK** Barnesville, Ohio, June 20, 1905: We were milking ten cows May 19. That day we took a Tubular separator for trial. We used it one week and trial. We used it one week and got 86 pounds of butter that week. The week before we used it, we got only 65 pounds. The week after the agent took it away we got only 64 pounds. We felt we ought to have it. Later we arranged to buy it. We recommend the Tubular to anyone interested in cows. It surely will pay any one to buy a Tubular. (Signed) LONA and C. W. ACTON. Write for catalog Y-193. It explains fully. THE SHARPLES SEPARATOR CO. WEST CHESTER, PA. TORONTO, CAN. CHICAGO, ILL. DON JERSEYS Don Jerseys rank second to none in Canada. Present offering is 3 year-old bulls, bred from prizewinners and producers, and are a grand lot; as herd headers they have few equals. A few females could be spared. D. DUNCAN, - ' Don P.O. Close to Toronto. TOR SALE - 2 REGISTERED JERSEY COWS and 1 GRADE. All five years old, and due to calve in August First-class stock. Will sell cheap to quick buyer. B. LAWSON, Crumlin, Ontario. HIGHGROVE JERSEY HERD. Our present offering is : a few choice heifer calves from 2 to 8 months old, which, considering quality, will be sold reasonable. ROBT. TUFTS & SON, Tweed P.O. & Sta. Frampton Jersey werd - We have now for im-mediate sale 10 builts. from 6 to 18 months old, descended from St. Lambert or imported stock; also females of all ages. In order to reduce our stock, we are making a speciel offer. For full particulara, address, B. H. BULL & SON, 'Phone 68. m Brampton, Ont. Auction Sale! Jerseys, Cheviot and Dorset Horn sheep. Poland-China swine, and Buff Orpington poultry, about June 20th. Particulars later. Rushton Farm, Cookshire, Que. RSHIR The famous Reford Herd at St. Anne de Bellevue, Que., now owned by Sir William C. Macdonald. Beveral yearling bulls for sale; also a number of buil calves,

Quality and appearance extra good, bred from the best milking strains, noted for robust constitution and large teats.

For particulars apply to

MACDONALD COLLEGE St. Anne de Bellevue, Quebec. Hillview Herd of Prizewinning

AYRSHIRE

A prisewinning herd of imported, officially tested stock. Bulls of all ages for sale, also a few cows. W. H. SIMMONS, New Durham, Ontarie. o

SPRINGBROOK HOLSTEINS & TAMWORTHS

Two rich-bred bulls, ready for service, from Two rich-bred bulls, ready for service, from Official Record cows; also a few choice females. One Tamworth boar ready for service. Some nice spring pigs just weaned, both sexes. All high-class stock. Come and make your own choice choice.

A. C. Haliman, Breslau, Ont.

QUEEN CITY HOLSTEINS

If you would like to purchase a young Holstein bull whose sire's dam has an official record of 550 pounds of milk and 26 pounds of butter in seven days, write to R. F. HICKS, Newton Brook P.O., York Co.

Holsteins at Ridgedale—A few choice bull and heifer calves on hand for sale, sired by Prince Pauline DeKol 6th. Ages up to ten months. Write for what you want, or come and see them. Shipping stations: Port Perry, G. T. R., and Myrtle, C. P. R., Ontario Co. o R. W. WALKER, Utica P.O., Ont.

"GLENARCHY" HOLSTEINS We have for immediate sale several young bulls and a number of young females, that for ideal type and superior quality, backed up by giltedged breeding, are unsurpassed. G. MACINTYRE, Renfrew P. O. and Stn.



ROCK SALT for horses and cattle, in ton and Toronto Salt Works, Toronto

THE RATION.

The ration provided for them was screenings, a very small allowance of hay and plenty of water. No salt is needed in that section, as the small amount of alkali in the water seems to take its place.

During the winter three men were employed about the sheep, two at the sheds to tend them, and one to purchase feed, see to its delivery, etc., and finally to market the finished product.

The sheep were shorn during the month of March, and were all marketed between April 15th and May 15th. During the last month or six weeks of the experiment, the supply of screenings that had been purchased at \$6.50 per ton gave out, and oats at 25c. per bushel were substituted.

'The sheep were contracted for rather late in the season, and cost, landed at Moose Jaw, \$5.25, so that the sum would stand something like this :

3,000 sheep at \$5.25	\$15.750
Screenings and oats, average 75c.	
per head	2,250
Нау	250
Three men at \$50 per month	
each for 51 months	825
Depreciation of buildings, etc.	250

CATTLE.

All animals bred and carefully selected for size, constitution, long tests and deep-milking qualities. Select animals of both serves for sale at reasonable prices. For further information and prices write

A. KENNEDY & SON, Hillview Stock Farm, Winchester Station, C. P. R. SHANNON BANK STOCK FARM FOR AYRSHIRES AND YORKSHIRES Young stock of both sexes for same from imported stock. W. H. TRAN. - Cedar Grove, Ont. SPRINGBROOK AYRSHIRES. Gave over 7,000 lbs. of milk, testing 3.9 per cent. butter-fat, during 1905. For sale: One bull 4 years old, Comrade's Fancy of Glenora 15790; bull calves of this year; also females of all ages. W. F. STEPHEN, P.O. Box 163. Huntingdon, Que. AVRSHIRES FROM A PRIZEWINNING HERD Have some nice bull and heifer calves for sale at reasonable prices. For particulars, etc., write to WM. STEWART & SON, Campbellford Stn. o Menie P.O., Ont.

AYRSHIRES -Choice stock of either sex, dif-AYRSHIRES—Choice stock of either sex, un-ferent ages, for sale. Prices reasonable. For particulars apply to N. DYMENT, Hickory Hill Stock Farm, Dundas Stn. & Tel. o Clappison, Ont.

Dundas Stn. & Tel. o Clappison, Ont. Maple Cliff Dairy and Stock Farm Breeders of Clydesdale Horses, Ayrshire Cattle, Berkshire and Tamworth Pigs. Young stock for sale at all times. R. REID & CO., - Hintonburg, Ont. Farm adjoins Central Experimental Farm

Ayrshires and Yorkshires

We always have on hand choice animals of above breeds, of any desired age. Prices reasonable. Srite us before buying. Intending purchasers met at Hoard's. Alex. Hume & Co., Menie P. O.

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