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RY, ENGLAND

GROVE, STALLINGD. Breeder of Lin1. Shorthorn cattle.
1.400 Ewes holds an
merit, and quality.
Ints have won the
pal exhibitions and
wool exhibits being
of 140 years. Its
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Herd of upwards of
Bates, Cruickshank,
the largest Herds in
1 largest Herds in
1 Morning "145644,
of Orange "50694;
), s. "Roan Robin"
y "Royal James" GROVE, STALLING

y "Royal James"

7.), by "Prefext"
Umpire 13th," 1st
; "Rosario"
of "Rose Blossom"

USE, ARUNDEL

igree Stock uring selections of en-Angus cattle or ld inspect the stud, ir. R. W. Hudson, excree of purity that at Danesfield, Mar

ns of horses, cattle hibited at the prin vith very promite., apply: APBELL.

W, BUCKS, gements for inspec

ock Farm station, Ont., of-lves and yearling shearlings (both Stouffville, Ont

TION m in July. Our D. port. Only choice out. Tis the good out. Thand last.

nport them. mported stock, and view. le, Ont., Canada.

and Ewas greatest English and ewes of best and Clydesdale e prices, and in

LER. FFVILLE, ONT.

Sheep

19 Years. sexes for sale, locks a specialty.

ELL P. O. ONT d Telephone.

ELL.

GOSSIP.

OFFICIAL TESTS OF HOLSTEIN-FRIESIAN COWS FROM MARCH 1 TO APRIL 1, 1900.

official tests of holstein-friesian cows from march 1 to april 1, 1900.

These tests are uniformly made by representatives of Agricultural Colleges or Experiment Stations, at the homes of the owners of the cows. The length of each test is seven consecutive days; the age given is at the date of the last calf; the butter-fat is determined by the Babcock test, and the butter estimated first by the 80 per cent. rule and second by the 85.7 per cent. rule. Among the cows making the best records were the following:
Fisher Mercedes 43002; age 7 years, 10 months, 2 days; 28 days after calving; milk 355.4 lbs., butter-fat 14.301 lbs., butter 80 per cent. fat 17 lbs. 14 ozs., butter 85.7 per cent. fat 16 lbs. 11 ozs.
Quaker Maid 37899; age 5 years, 8 months, 23 days; 3 days after calving; milk 455.9 lbs., butter-fat 15.593 lbs., butter 80 per cent. fat 19 lbs. 7.9 ozs., butter 85.7 per cent. fat 18 lbs. 3.1 ozs. Shadeland Zora 2nd 36219; age 6 years, 5 months, 19 days; 48 days after calving; milk 538.2 lbs., butter-fat 17.011 lbs., butter 80 per cent. fat 21 lbs.4.2 ozs., butter 85.7 per cent. fat 19 lbs.13.5 ozs.
Kalsora Pledge De Kol 40637; age 3 years, 8 months, 11 days; 22 days after calving; milk 382.9 lbs., butter-fat 13.058 lbs., butter 80 per cent. fat 16 lbs. 5.2 ozs., butter 85.7 per cent. fat 16 lbs. 5.2 ozs., butter 85.7 per cent. fat 15 lbs. 3.7 ozs.
Margaret Lyons 48596; age 3 years, 8 months,

fat 16 lbs. 5.2 ozs., butter 53.7 per cents at 12 13.7 ozs.

Margaret Lyons 48596; age 3 years, 8 months, 1 day; 33 days after calving; milk 380.6 lbs., butter fat 12.140 lbs., butter 80 per cent. fat 15 lbs. 2.8 ozs., butter 85.7 per cent. fat 14 lbs. 2.6 ozs.

Jessie Fobes 2nd's Tritomia 44130; age 3 years, 1 month, 4 days; 21 days after calving; milk 378.5 lbs., butter-fat 12.703 lbs., butter 80 per cent. fat 15 lbs. 14.1 ozs., butter 85.7 per cent. fat 14 lbs. 13.1 ozs.

Zermah Clothilde 43745; age 3 years, 2 months, 20 days; 49 days after calving; milk 335.6 lbs., butter-fat 12.243 lbs., butter 80 per cent. fat 15 lbs. 4.9 ozs., butter 85.7 per cent. fat 14 lbs. 4.5 ozs.

Daisy Van Beers 46449; age 2 years, 9 months, 9 days; 72 days after calving; milk 303.1 lbs., butterfat 10.233 lbs., butter 80 per cent. fat 12 lbs. 12.7 ozs., butter 83.7 per cent. fat 11 lbs. 15 ozs.

May Hartog Pauline De Kol 45124; age 2 years, 12 days; 42 days after calving; milk 325.6 lbs., butterfat 11.725 lbs., butter 80 per cent. fat 14 lbs. 10.5 ozs., butter 85.7 per cent. fat 13 lbs. 10.9 ozs.

10.9 ozs.

Roxie Wayne De Kol 45125; age 2 years, 13 days; 50 days after calving; milk 319 lbs., butterfat 10.435 lbs., butter 80 percent. fat 13 lbs. 0.7 ozs., butter 85.7 per cent. fat 12 lbs. 2.8 ozs.

S. HOXIE,

Supt. Advanced Registry,

Holstein-Friesian Ass'n of America.

THE HILLHURST HERD OF SHORTHORNS.

We are in receipt of the private catalogue of the Hillhurst herd of high-class Shorthorns, which embraces the pedigrees of 63 head, 36 of which have been imported from Great Britain within the last two years, and include representatives of many of the best-known Scotch families, as well as a few excellent specimens of the Cumberland and Gloucestershire strains, combining deep-milking qualities with size and thick flesh, which, bred to the very superior Scotch-bred bulls in service in the herd, are reasonably sure to produce ideal utility cattle. In 1899 the great dark roan Collynie-bred bulls, Scottish Hero and Joy of Morning, were imported, and it is safe to say that no herd in America to-day can boast of two better bulls in breeding and individual merit; indeed, it would probably not be going too far to claim that no herd on the continent can show two that are their equal.

Scottish Hero, coming two years old in this THE HILLHURST HERD OF SHORTHORNS.

breeding and individual merit; indeed, it would probably not be going too far to claim that no herd om the continent can show two that are their equal.

Scottish Hero, coming two years old in this month of May, is of the same breeding on the side of both sire and dam as the Royal champion Marengo, being sired by the Cruickshankbred Scottish Archer, and out of Missie 134th by William of Orange, the best Orange Blossom bull ever bred at Sittyton, used for many years in the Upper Mill and Collynie herds, and, with perhaps the exception of Heir of Englishman, the most impressive sire ever used in either herd. Scottish Hero is lengthy, low set, broad of chest, has well-sprung ribs, full crops, long level quarters, big thighs and broad but tocks, an ideal head, and the best quality of flesh, skin and hair.

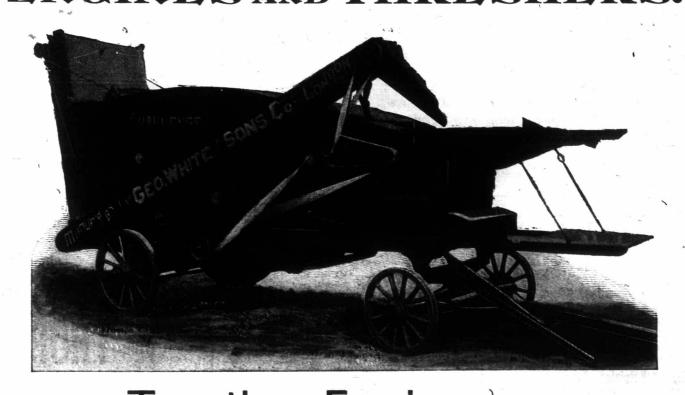
Joy of Morning, a year old past in December, also bred by Mr. Duthie, was the highest priced Scotch-bred bull imported to America last year, and was sold at the last Collynie sale to Mr. W. S. Marr, of Upper Mill, where he was secured for Hillhurst. He is one of the best sons of the great Pride of the Morning, whose record as a sire of Royal and Highland Society winners is second to none, his produce being uniformly wide-ribbed and big-fleshed like himself. The dam of Joy of Morning is Jessica 2nd, of the Jealousy tribe, by Scottish Archer, a Sittyton Secret by Cumberland, whose dam was by the Royal Northern prizewinning Pride of the Isles, purchased when a yearling by Deane Willis for 300 guineas, now a principal stock bull at Collynie, and considered by Mr. Duthie one of the best animals and one of the best sires he ever owned. There are in the catalogue two richly-bred and personally promising young imported bulls, 14 months and 5 months respectively, a red and a roan, both of the favorite Miss Ramsden family, the latter bred by Mr. Duthie, sired by Mr. Bruce's Silver Plate, dam by Scottish Archer, and grandam by Field Marshal, the former by a son of Star of Morning. A very taking, richly-bred and substantial r

the grand herd of females, which rank with the best in the Dominion, and must be seen to be fully appreciated.

Hillhurst is historic ground for Shorthorns, and the enterprise, experience and good judgment of Mr. Cochrane is a guarantee that the herd will be kept up to the highest standard. Parties looking for good things in this line will do well to write for his catalogue. communicate with him, and visit the far-famed establishment where grand Shorthorns, Shropshires, Hampshires and Dorsets luxuriate on the rich pastures of this 1,000-acre farm on limestone foundation, lying 1,100 feet above sea level, in one of the most charming sections of Canada. Hillhurst Station is on the Portland division of the Grand Trunk Railway, 117 miles east of Montreal, 15 hours from Toronto, and 36 from Chicago.

THE FARMER'S ADVOCATE.

ENGINES AND THRESHERS.



Traction Engines Return Tube Portable Engines Locomotive Style.

Coal, wood and straw burning Engines. Challenge and Advance Threshers.

We can furnish YOU with the most reliable, best finished and best designed outfit made. See our special points before purchasing.

GEORGE WHITE & SONS CO., LTD., LONDON, CANADA.

FOR SALE:

Tamworth sows ready to breed. March

OXFORD CO.

JOHN FULTON, JR., Brownsville, Ont.



ENGLISH BERKSHIRES. FOR SALE: Two 3-yearold boars, both first-class stock-getters; one yearling boar by (imp.) British Flag, and a few choice Snorthorn heifer calves. Orders booked

JOHN RACEY, Jr., - Lennoxville, Que.

**Berkshires and Tamworths** My herd has Varna Duke and Manor Lad (2nd-prize 6-months boar at Toronto, '99) at head, with equally well-bred sows. have the blood of imported Nimrod,

Tamworths Middleton Mimulus, and O. A. C.
110 (the silver medal sow at London in '98), her son Parkhill Prince, and Nimrod imp. at the head. Write for what you want

W. I. TUMELTY, Madoc, Ont.

Large English Berkshires. HERD headed by two imported first prize boars. Young boars and sows from imp. prizewinning sires and dams.

Write for prices.

H. BENNETT & SON, St. Williams, Ont.

Yorkshires, Berkshires, and Shorthorns.

In Yorkshires: one boar one year, July; 1899; sows safe in pig by imp. boar: sows ready to breed. In Berkshires, one June, 1899, boar; sows ready to breed; and booking orders for young pigs, both breeds, ready to ship in May. One bull eleven months; young calves, both sex. Write

and ewes for fall delivery. Plymouth Rock Eggs for Hatching. \$2 5 Settings for

SNELGROVE

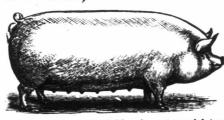
## BERKSHIRES AND COTSWOLDS.

We have several young boars fit for service, of choice quality. We have a grand lot of sows to far-row in April or May, and will be prepared to supply pairs or trios not akin. Now is the time to order. Our Cotswolds are of the highest class. Can supply ye ling ewes. Write for prices.



SNELL & LYONS. SNELGROVE, ONT.

We lead, others follow. R. HONEY,



Oak Lodge Yorkshires have a special type of their own, and are acknowledged to be the highest class of bacon hogs. Grand sweepstakes over all other breeds on foot and for dressed carcasses at Provincial Winter Show. Won all herd prizes offered at the largest Canadian exhibitions.

Improve the quality of your pigs by securing some of Oak Lodge blood. Quality! quality! our motto. All stock fully guaranteed.

Brethour & Saunders, Burford, Ont., Can.

May Offering: Yorkshires, Shorthorns

JAS. A. RUSSELL, Precious Corners, Ont.

Yorkshire Sows.

We are offering sows, due to farrow in June and July, of excellent quality, at \$12 to \$15, registered We will book orders for Suffolk and Shropshire rams and ewes for fall delivery.

One bull eleven months; young calves, by number of Improved Yorkshire boars ready for service, of the bacon type; also sows ready to breed, not akin. A number of spring pigs ready for immediate shipment, the get of an imported boar, and from show sows. Pairs supplied not akin. Also four choice Shorthorn bulls of Scotch breeding, of the fleshy, early-maturing sort. Address:

breeding, of the fleshy, early maturing sort. Address:

H. J. DAVIS,

W. R. BOWMAN, Mt. Forest. BOX 290. Om WOODSTOCK, ONT. PLEASE MENTION FARMER'S ADVOCATE.

Maple Grove Yorkshires, Tamworths



The home of the winners.
Pigs of all ages, of the large bacon type. Sired by such hoga as O. G.
Commodore 4th (the unbeaten Yorkshire), a n d
by imported boars. Write for particulars.

BOWMANVILLE, ONT. T. J. COLE,

YORKSHIRES AND HOLSTEINS: Boars and sows, not akin, from 2 to 6

months, from prizewinners at Toronto and local shows. A 3-year-old bull, of the Tirania family; and young stock at reasonable prices. Warkworth, Ont.

NORTH BRUCE HERD

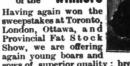
Improved Large Yorkshires.

Boars, 200 lbs. and over, at \$10.00, for quick sale. Sows in farrow and young stock at reasonable prices. Guaranteed as described.

WM. HOWE,
Pt. Elgin St., G. T. R. -0 NORTH BRUCE.

OXFORD HERD OF POLAND-CHINAS

The home winners



Show, we are offering again young boars and sows of superior quality; bred along the same lines

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Ohio Improved Chester White Pigs. Young stock ready to ship May 1st—single or in pair not akin. Bred from imported foundation stock, registered.

Silver Spangled Hamburg Eggs at \$1.00

per 15.
Wilson's First Choice and Great Divide
Potatoes. Prices reasonable.
TILMAN E. BOWMAN, Berlin P. O., Cnt.
Berlin, G. T. R., or Galt, C. P. R.