Hawthorn Herd of Deep-Milking **Shorthorns**

For Sale! FOUR young bulls and several heifers of the choicest breeding and good quality. Prices right. om

WM. GRAINGER & SON, Londesboro, Ont.

. . FOR SALE . .

Three choice Shorthorn Bulls; also Heifers and young Cows.

-om R. CORLEY, Belgrave, Ont.

MILLER & SIBLEY'S

Jerseys

BIG COWS HEAVY MILKERS

RICH PEDIGREES

SOUND COWS GREAT BUTTERMAKERS

FULL FOREUDDERS

LARGE, WELL-PLACED TEATS.

Championship yearly milk record in Jersey breed for two-year-olds, as well as mature cows, held by this herd.

187 First Prizes and Sweepstakes won by this herd at 18 State or greater fairs. First prize herd in 1897 wherever shown, viz.: at New York State Fair; Victorian Era **187**

Exposition, Toronto; Western Fair, London, Canada; Central Canada Exposition, Ottawa. In previous years, first prize herd at New York, Pennsylvania, Ohio, West Virginia, Indiana, Illinois, and Missouri State Fairs, and Cotton States Exposition and Live Stock Show of America, etc.

Every animal over one year old has been tuberculin tested. Our animals are not cheap. They are worth what we ask for them. In general, no bull, heifer or cow for less than $200. If you want our kind of Jerseys, come and see our herd. If you can't come, write for what you want. No trades. No Catalogue.

MILLER & SIBLEY,

Special literature sent if this paper is mentioned. FRANKLIN,

om- Venango Co., Pa.

BRAMPTON JERSEY HERD

Offering high-class A. J. C. C. cows and heifers in calf, and heifer calves; 9 choice young bulls. High-grade cows in calf; and Berkshires.

B. H. BULL & SON, Brampton

2 JERSEY BULLS 2

Fit for service, from dams having large-producing family records. Prices right.

D. H. KETCHESON,

Hoard's Station, G.T.R. -om MENIE, ONT.

ONE FIRST PRIZE BULL

A. J. C. C.

Sire King of Highfield, winner of 1st prize over all Canada; dam, St. Lambert's Kathleen, made 21 lbs. 3½ ozs. of butter in 7 days; dam of King of Highfield, Signal Rosa May (22 lbs. 4 ozs. of butter in 7 days, and 1st prize over all Canada 4 times), also dam of Unoma May (26 lbs. 4 ozs. of butter in 7 days, and 64 lbs. of milk a day).

J. H. SMITH & SON, Highfield, Ont.

DON JERSEY HERD

Now offers FOUR young bulls, sired by Costa Rica's son. He has 75 per cent. of the blood of Merry Maiden, champion sweepstakes cow of all three tests combined at the World's Fair, Chicago.

Address: DAVID DUNCAN,

9-1-y-o DON P. O., ONT.

JOHN PULFER, BRAMPTON, ONT.

Breeder of choice reg. and high-grade **Jerseys** of fine quality. Also TAMWORTH SWINE. Young stock always for sale at prices that should sell them. 12-2-y-o

GLEN ROUGE JERSEYS.

WILLIAM ROLPH, Markham, Ont., offers twelve Jersey Bulls and Heifers (pure St. Lamberts), out of tested cows. Grand individuals. Prices right. 22-y-om

A. J. C. C. JERSEYS.

4 YOUNG BULLS of special merit for sale. Write for prices and particulars. JOHN O'BRIEN,

om- 2nd Con. London Tp. London West, Ont.

Guernsey Cattle

CHESTER WHITE AND DUROC-JERSEY PIGS.

At present we are offering

4 Richly-bred Bull Calves

two of which are from imported cows, and pigs of all ages.

WM. BUTLER & SON,

om DEREHAM CENTRE, ONT.

Vegetables

can be raised at a profit, and the yield enlarged, if properly fertilized. Most fertilizers do do not contain enough

Potash.

Vegetables *need plenty of potash* — at least 10% — besides the phosphoric acid and nitrogen.

Write for our books which tell all about fertilizers. They are free.

GERMAN KALI WORKS,
93 Nassau St., New York.

GUERNSEYS

This is the Dairy breed for ordinary farmers. Large, vigorous and hardy, giving plenty of rich milk. Several fine young bulls for sale at very reasonable prices. A few heifers can be spared.

Address: SYDNEY FISHER,
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Galloway Bulls

Ranging from nine months to three years, of Anderson & McErin strain. Correspondence invited. -om

A. M. & ROBERT SHAW,

Box 294, BRANTFORD, ONT.

SPRINGBROOK STOCK FARM HERDS

Are to the front this spring, and offering young bulls and heifers from the most noted females. My Tamworths are the best lot I ever had; both sex. B. P. Rock settings.

A. C. HALLMAN,

o- New Dundee.

Maple Hill Holstein-Friesians

SPECIAL OFFERING.

A grand pair of calves, viz.: Sir Pietertje Tensen, son of Sir Pietertje Josephine Mechthilde and the great Cornelia Tensen; Inka 5th's Countess, daughter of my champion show bull, Count Mink Mercedes, and the advanced registry cow, Inka 5th. Calves are about seven months old and not related, are strictly first-class.

11-y-om G. W. CLEMONS, St. George, Ont.

"Gem Holstein Herd."

STOCK FOR SALE!

We only keep and breed registered Holstein-Friesians. We have now some choice young bulls and heifers, also some older animals, all of the very best dairy quality, that we will sell, one or more at a time, on reasonable terms. Correspondence solicited.

ELLIS BROTHERS,
BEDFORD PARK P.O., ONT.

Shipping Station, Toronto. 7-y-om

HOLSTEINS FOR SALE

From the 1ST PRIZE HERD AT TORONTO

in 1897. Fifteen richly-bred bulls for sale. Strong in the blood of De Kol 2nd. Are one month to one year old. Splendid individuals, UNSURPASSED in breeding. A fine lot of one, two and three year old heifers and young cows of the richest producing strains. Write to-day, and state just what you want. No catalogue.

HENRY STEVENS & SONS, LACONA, N. Y.

JOHN TREMAIN, FOREST, ONT.,

BREEDER OF HIGH-CLASS

Holstein Cattle.

The stock of which being purchased from the noted herds of B. B. Lord (Sinclairville, N. Y.) and H. Bollert (Cassel). Young stock of gilt-edge breeding for sale. —o

Brookbank Holsteins.

Champion milk and butter herd. Can sell a limited number of bulls and heifers one month old and up; some nice ones from our show herd. First come first served. Quality unsurpassed. Prices right. Write or come and see. A. & G. RICE,

Oxford Co., Ont. -om CURRIE'S CROSSING.

AYRSHIRE CATTLE.

KAINS BROS., BYRON, ONTARIO (London Station), now offer some choice females from prize-winning sires and dams, and of a strict business type. Prices right. -o

GOSSIP.

The Ayrshire calves advertised by J. A. James, Nilestown, Ont., in this issue, should soon be taken up, as they are sired by Norman McLeod 1594, bred by Hon. Thos. Ballantyne & Son, and out of dams descended from imported stock. They are kept because of their heavy producing qualities, to supply milk to Mr. James' cheese and butter factory.

Mr. Jas. Lenton, Oshawa, offers for sale, in another column, a useful, thickly-fleshed Shorthorn bull, by Tofthill Boy 22638, and out of Victoria Bell, by Victor Hugo 10132, of medium roan color and in strong, serviceable condition, and one of the kind for which there is a good and growing demand. Mr. Lenton has also gained for himself a wide reputation in his Barred Plymouth Rocks, two breeding pens of which are kept, and are the product of importations made from W. H. Vanderbilt, Biltmore, N. C., and which were formerly from the pen of E. B. Thompson, Arena, Duchess Co., N. Y., the acknowledged largest winner and breeder in America. Of the Silver Wyandottes, we were shown a pen of nine hens of the Matheson strain, with 24 Golden Wyandottes imported from the pens of C. W. Johnston, Crawford, N. J., and from the above breeds eggs for hatching will be booked for shipment in the order received. Of the Mammoth Bronze turkeys, we saw half a dozen hens from stock from Mr. Bell, Angus, Ont.

A. C. HALLMAN'S HOLSTEINS AND TAMWORTHS.

The Holstein and Tamworth herds of Mr. A. C. Hallman, New Dundee, Ont., were found to be in excellent and vigorous form when we called lately and looked them over. The Holsteins number some 25 animals, at the head of which is the grand bull, Flora's Sir Jacob 286, by Mavourney's Iris King 75 (dam's milk record, 75 lbs. per day; butter, 20 lbs. in 7 days) and out of Flora Jane 173 imp. (milk, 75 lbs.; 4266 in 60 days, with 21 lbs. butter in 7 days). He has proven himself a sure sire of very promising animals, full of quality and possess strong constitution. The only ones in milk promise exceptionally well, true in conformation, with well-developed udders and rich skins. As a show bull, Flora's Sir Jacob won 2nd at Toronto and 1st at London, as a yearling, the only year he was shown. He still retains his form and activity. Among the nine matrons, our attention was drawn to such cows as Ideal's Netherland 632, by Netherland Romulus 52, and out of Ideal 166, a seven-year-old cow, carrying her fifth calf; was winner at London and Toronto, and a member of the prize-winning herd. Under test she produced 5 per cent. milk. Princess Margaret 2nd, the two-year-old daughter of Princess Margaret, by Netherland's Statesmen's Cornelias 46 (sweepstakes and silver medal bull over Canada for five successive years, and for bull and four of get for four years; his dam gave 20 lbs. 1½ ozs. butter in one week, as a four-year-old). She has now been milking 12 months, and at three years promises to reach 60 lbs. a day, if breeding and conformation counts. Grace P. 407, by Dora Beets 3rd, Pietertje Netherland 510, Blenheime Queen 197 and her stable mate are of equal appearance, with the richest of family names in their pedigrees, and equal in performance, and Polyanthus Netherland, a cow of the richest of breeding, and so on to the end of the row, each carrying their own individual merit. The young bull, the son of Polyanthus Netherland, by Netherland Statesman's Cornelius, is now sixteen months old and carries in his veins the blood of cows whose records were 60 lbs.; the granddam gave 13.160 as a two-year-old, and dam of Netherland Consul, the silver medal bull in 1895. In conformation he promises to equal his worthy sire, and, on account of close relationship with the balance of the herd, he is for sale. The ten months' son of Flora's Sir Jacob, out of Princess Medina 2nd (a daughter of Princess Medina, 1st as calf and 1st as two-year-old, Toronto, and sold to British Columbia Experimental Station). His owner considers him one of the best young bulls he has ever raised. We also saw an eight months' son of Lady Acme 2nd, by Flora's Sir Jacob, and a lot of young females which promise well.

Some 60 odd Tamworths are kept on hand, at the head of which is the noted imported boar Nimrod 174, by Gun Hill Prince (1591) and out of Young Duchess (3946). As an individual and producer of the bacon type, he has won himself a place among the front ranks, producing the six singers which at the Ingersoll Fat Stock Show won over winners of Brantford Fat Stock Show in 1897, and sired the prize pen at Thamesford. His daughter, Blossom 632, out of Thamesford Belle 596, is suckling a young litter to Glenside Karl. She won 3rd at Toronto last fall in her class. Oxford Queen 696, by Nimrod, and out of Linnel Queen 421, imp. (bred by W. Linnel, Leamington, England), is due to farrow in March. In conformation, this sow is a model, possessing great depth with well-proportioned length, and the requisite amount of bone, and is very smooth over shoulders and hams; in fact, she has not a plain spot about her. Dundee Queen 695, by Rex 177 (a Toronto prize-winner), dam Countess 2nd 105 (a showring winner), promises to equal her worthy dam, the family history of which has been good and of which we have written before. Briery Banks Belle 175, by Rolland 23, and out of Amber Sarah 44, is due to farrow in March to Nimrod. Lady Whitacre (imp.) 145, by Whitacre Duke (2249), dam Darridge Ruby (2794), was lately purchased from T. H. McCarty, Thamesford, Ont., on account of her record as a showring producer. She is rich in the ideal Tamworth conformation, with a gilt pedigree. Glenside Karl, by Glenside Toby 547, and out of Red Bird 301, is a young stock boar lately purchased to cross on the young Nimrod females, and we would judge from his type that he cannot fail to produce the ideal bacon pig of the day, a point not lightly considered by Mr. Hallman, as we can plainly see that he is working along lines to produce that long, deep-sided, smooth-topped animal which, though not short-legged, is set sufficiently low down to overcome any degree of coarseness in this respect. He also considers carefully the disposition of the sires and dams which he introduces into his breeding pens, so that with the continued carefulness so persistently pursued in the past, the result must be an ideal bacon hog, possessing all the requisite qualification for early maturity. At present 14 young Nimrod boars, as well as a number of females, are ready to ship.

ESTABLISHED 1889.

BELLEVILLE BUSINESS COLLEGE

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The system of training is Normal, Specific, Thorough, comprising full instruction and practice in

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This College is OPEN THROUGHOUT THE YEAR. Students may enter at any time. *Now is the Time.*

ROBERT BOGLE, J. FRITH JEFFERS, M. A., } *PRINCIPALS.*

WRITE FOR CALENDAR.

CHOICE AYRSHIRES and EGGS for sale!

Two fine young Bulls fit for service, sired by Jock Morton, and from heavy milking dams. Also, Eggs for hatching from choice matings in B. Rocks, L. Brahmas, Black Spanish and B. R. Games at $1.00 per thirteen.

JAS. McCORMACK & SONS,

-om Rockton, Ontario.

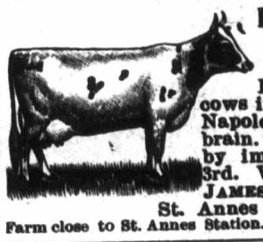
Ayrshire Bulls!

WE offer for sale four (4) Ayrshire bulls, each one being by an imported bull and out of an imported cow, namely, one yearling, one August calf, one November calf, and one February calf.

THOS. BALLANTYNE & SON,

"Neidpath Stock Farm," STRATFORD, ONT.
Farm adjoins city, main line G. T. Ry. -om

Choice AYRSHIRES.



R. REFORD,

Breeder and Importer.

FOR SALE.—Young cows in calf to imported Napoleon of Auchenbrain. Bull calves, sired by imported Glencairn 3rd. Write for prices to JAMES BODEN, Manager, St. Annes de Bellevue, Que.

Farm close to St. Annes Station.

South Brant Stock Farm

T. BROOKS & SONS,

Breeders of High-Class Ayrshires, Improved Chester Whites, and Pure Tamworth Pigs.

In Ayrshires we are offering heifers from 6 to 18 months; bull calves from 4 weeks to 4 months. Chester boars and sows from 10 weeks to 5 months. Two litters of beautiful rams will be 10 weeks old in May, and are for sale. All we are offering are of the choicest breeding and quality. Prices reasonable. Come and see them or address— T. BROOKS & SONS,

BOX 329. Brantford, Ont.

☞ Please observe change of box. -o

AYRSHIRES FOR SALE

4 Imported Bulls,

FIT FOR SERVICE,

From the best milking strains. Terms reasonable.

Robt. Davies,

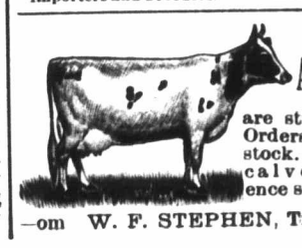
Thorncliffe Stock Farm, TORONTO, ONT.

AYRSHIRES AND YORKSHIRES!

We have, just dropped, and more to follow, a few extra fine light colored bull calves from choicely-bred cows of superior milking strains, and got by our stock bull, "White Chief of St. Anne's," a noted son of "White Floss." Also, young calves from high-grade, heavy-milking dams, and by same bull. We have in our herd imported cows and their descendants, and animals from imported bulls. We have no reserve animal—will price any to intending purchaser. Young pigs three and four months old, and others just farrowed. Orders booked for any above stock or young pigs. We do not compete in low prices, but give choice stock for good prices.

ALEX. HUME & CO., Burnbrae P.O., Ont.
Importers and Breeders. Hoard's Station, G.T.R.

Brook Hill AYRSHIRES



are still to the front. Orders taken for young stock. Specialty in bull calves. Correspondence solicited.

—om W. F. STEPHEN, Trout River, Que.