GOSSIP.

USHER & SON'S SHORTHORNS.

Messrs. Isaac Usher & Son, on their 350-acre farm at Queenston, Ont., where they quarry and grind the famous Queenston cement at the rate of 400 barrels a day, have established a strong herd of about 70 head of registered Shorthorn cattle, at the head of which is the choice roan 3-year-old bull, Lord Gloster =26995=, sired by the champion prize bull, Abbotsford, son of the imported Cruickshank cow, Village Blossom, dam of Young Abbotsburn, champion bull of all beef breeds at the World's Fair at Chicago. The dam of Lord Gloster is Gaiety, of the Cruickshank Duchess of Gloster family, and she was got by Prince Albert, a son of the famous Barmpton Hero, who was himself a championship winner and sire of many champions. He was a pure Cruickshank bull, his sire and dam being bred at Sittyton, the latter being a daughter of Champion of England, the greatest bull ever used in the Cruickshank herd.

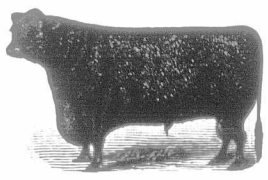
Among the females of the herd are representatives of many well-known and favorite families of the dual purpose class, the cows as a rule being good milkers, and all of the good-feeding sort, which put on flesh rapidly when dry. The top crosses in their pedigrees show the names of many noted Scotch-bred bulls, such as the Kinellar-bred Killerby =6377=, imp.; Cavalier =22603=, by the Cruickshank sire, Sittyton Chief, by Hospodar; Imp. Blue Ribbon =17095=, bred at Kinellar; Strathclyde =20078=, a Strathallan, by Imp. Duke Lavender; Crimson Chief, a Kinellar Crimson Flower, by the famous Imp. Indian Chief, bred by Cruickshank; Imp. Guardsman, noted as a sire of prizewinners; Mysie's Chief, a Kinellar Mysie, by a son of Indian Chief; and Mina King, a Kinellar Mina. Such an array of noted bulls figuring in the breeding of a herd must necessarily have made a strong impression in shaping the type of their offspring, and their influence is plainly seen in the general character of the cattle. In the large new barns, with cement concrete walls from floor of basement stables to eaves of roof, provision is made for the healthy housing of a large herd. The Usher patented system of ventilation is in use, having been thoroughly tested and found entirely satisfactory. This system, which has been frequently discussed in the ADVOCATE, consists of a series of tile pipes running through an opening in the wall at the end of feed passage. This tile pipe is tapped opposite the manger of each stall by a gas pipe which opens at the partition between each pair of cows, and these pipes are covered at the openings with perforated caps which admit the air by a spray. As the temperature rises in the stable, the heated air escapes by the 4x10-inch ventilators running up through the roof, thus making room for more fresh air. The stable, when all doors and windows are closed, has been by this system kept at a uniform temperature of 45 to 55 degrees during the present winter. Mr. Usher, Sr., has built and occupies an elegant dwelling house, the walls of which from cellar floor to chimneys are built of cement concrete, which is durable, dry and in every way satisfactory, drafts at sides of doors and window panes being entirely avoided, as the concrete is closely pounded down to the frames and sets solid, leaving no air spaces. Cement is evidently bound to be more largely used than ever in the construction of farm buildings, floors and silos, and the demand increases each year. Messrs. Usher, on application, send circulars giving full instructions for mixing and building with concrete, and also prepare plans for laying out stables either in new or old buildings. See their advertisement of cement and Shorthorns.

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,
17-y-o ALVA FARM, KNOWLTON, P. Q.

W. R. Bowman, Mt. Forest, Ont.



OFFERS FOR SALE
5 Choice Angus Bulls.
2 Shorthorn Bulls.
25 Suffolk and Shropshire Down Ewes.
-o

SPRING BROOK
Holsteins, Tamworths and B. P. Rocks.
2 choice De Kol bull calves, 1 cow, 2 heifer calves—all De Kols. Tamworths: One boar, 9 months; a few sows. Orders booked for spring litters. o
A. C. HALLMAN.
Waterloo Co. New Dundee, Ont.

3 Holstein-Friesian YEARLING BULLS for sale. Apply to o
Wm. Suhring, Sebringville P. O., Ont.

BROOKBANK
Is headquarters for Holstein bulls. They are going fast; be quick if you want one. In writing, state age, etc., preferred. o
GEO. RICE,
Oxford Co. Currie's Crossing, Ont.

Holstein-Friesian Calves. We are booking orders for spring calves for March, April and May delivery. Cows and heifers from deep-milking strains. Breeding stock all registered. Write for prices.
o H. GEORGE & SONS, CRAMPTON, ONT.

PLEASE MENTION FARMER'S ADVOCATE.

AFTER EFFECTS OF GRIP

Are Often More Serious Than the Grip Itself.

Physicians and grip sufferers alike are agreed that the after-effects of the disease are more to be feared than the acute attack; you can never be sure that the disease has left the system completely.

La Grippe naturally attacks the weakest organ, and leaves it still weaker.

Not only pneumonia, consumption, bronchitis and throat trouble follow the grip, but kidney, liver and stomach troubles are just as liable to result, provided any of these organs should happen to be in a weak condition at the time of attack.

To get rid of the grip germ, to get it entirely out of the system and blood, few remedies are so good and none safer than Stuart's Catarrh Tablets. They are not a compound of powerful and dangerous drugs, but a pleasant, palatable, convenient remedy in tablet form, composed of the wholesome antiseptic principles of Eucalyptus bark, bloodroot, and similar germicide remedies which are perfectly wholesome and harmless to the system, but death to the germs of grip, catarrh, consumption and diseases of the throat and air passages.

Mrs. Chas. Gormley, of Memphis, says: "Last winter an attack of the grip left me with weak back, a persistent cough, and loss of flesh and appetite, and after using various remedies for several months, with little or no improvement, I finally bought a 50 cent package of Stuart's Catarrh Tablets at my drug store, and as they were pleasant and convenient to take, I used them at all times of day or night, and I was astonished to secure such fine results from so pleasant and convenient a medicine. In two weeks my cough disappeared, my appetite returned. I improved in flesh and color, and no one would now think that I had ever had such a thing as the grip.

My druggist told me he had sold more of Stuart's Catarrh Tablets, for the cure of grip, colds, and catarrh, than any other similar medicines.—Advt.om

4 HOLSTEIN BULLS 4
FOR SALE: From 4 to 7 months old, having sires in their pedigrees from such strains as Inka, Netherland, Royal Aaggie, and Tritonia Prince, and out of imported females that have proven their worth at the pail. THOS. B. CARLAW & SON,
o Warkworth.

MAPLE GROVE OFFERS a few Holstein bulls of the very richest butter breeding. They are grand individuals, of the true dairy type, and will be sold at right prices. For breeding and prices, address— o
H. BOLLERT, CASSEL, ONT.

RIDGEDALE HOLSTEIN-FRIESIANS
Two young bulls of choice breeding for sale; also some heifers. Prices reasonable. Write for particulars, or come and see them. R. W. WALKER,
Shipping stations: Utica P. O.
PORT PERRY, G. T. R.; MYRTLE, C. P. R. o

Maple Glen Stock Farm.
The home of officially tested, Advanced Registry, dairy test and showring-winning herd of Sylva HOLSTEINS. A grandson of Carmen Sylva now for sale. Price is in keeping with breeding and performances. om
C. J. GILROY & SON,
Brockville, on C.P.R. or G.T.R. Glen Buell, Ont.

Riverside Holsteins.
4 BULLS, from 8 to 13 months old, sired by our famous stock bull, Victor DeKol Pietertje. Some are from imported or officially-tested dams. Also a few heifers for sale.
M. RICHARDSON & SON,
Haldimand Co. o Caledonia, Ont.

Maple Hill Holstein-Friesians
SPECIAL OFFERING:
Three very fine bull calves, 2 to 11 months old. Also several extra good young cows and heifers. Prices moderate. Visitors welcome. om
HARRISBURG STN., G.T.R. G. W. CLEMONS,
GALT STN., C.P.R. ST. GEORGE P.O., ONT.

WHERE ARE THE BEST HOLSTEINS?
Have you read of Lilith Pauline DeKol's wonderful record? Her sire was bred here. Have you read of Susie DeKol's record? She was sired by a son of our great cow, DeKol 2nd. We can give our customers more of the blood of the greatest producers than can be found in any other herd. Look over official reports and see where the sires of the great producers were bred. We have over 30 young bulls for sale, and a large number of females. Animals shipped to Canada are accompanied by certificate of health, and are subject to no duties or quarantine. If you want the best, write or visit—
BROOKSIDE HERD. om
H. Stevens & Sons, Lacona, Oswego Co., N.Y.

Maple Cliff Dairy and Stock Farm.
BREEDERS OF
AYRSHIRE CATTLE, IMPROVED BERKSHIRE AND TAMWORTH PIGS.
FOR SALE: 5 bull calves, a few heifers; young pigs, pairs not akin; 2 boars, 4 months old; young pigs. Farm adjoins Central Experimental Farm, Ottawa.
R. REID & CO., Hintonburg, Ont.

Ayrshires, Guernseys, Shropshires AND Yorkshires
For immediate sale.
A few fine Ayrshire bull calves, from 4 to 12 mos. o

Isaleigh Grange Farm,
Danville, Que.
J. N. GREENSHIELDS, Proprietor.

"For raising calves on separated or skimmed milk,

Bibby's Cream Equivalent

Is the most popular food on the market, and probably rears more calves than all other manufactured calf foods put together." Try it. Price: **100-lb. Bag, $3.50; 50-lb. Bag, $2.00.** Freight paid to nearest railroad station.

MANUFACTURED BY **J. BIBBY & SONS,**
10 BAY STREET, TORONTO.

Cannot Beat the "ALPHA" in a Fair Test.

FROM
Matthew Moody & Sons
(Factory and Head Office, Terrebonne, P. Q.),
MANUFACTURERS OF
Rakes, Mowers, Reapers, Binders, Threshing Machines, Ensilage Cutters, Etc.

TERREBONNE, July 16, 1900.

I, the undersigned, Geo. Belanger, manager for M. Moody & Sons, have bought for Mr. Henry Moody's account two (2) Alpha No. 1 Separators, from the Canadian Dairy Supply Co.; after a test of the Alpha De Laval Separator against the "U. S." machine, held on the 10th and 11th of July.

In the results obtained by both tests of machines, the difference was large enough to warrant me buying the two Alpha Separators, and I recommend all buttermakers thinking of purchasing a separator to get an Alpha, as no other will give such satisfaction from the work.

(Signed) G. W. BELANGER, Mgr.

TERREBONNE, January 5, 1901.

GENTLEMEN,—Yours of the 2nd inst. to hand. The two Alpha Separators which we bought from you during the past season have been in constant use, and have given us every satisfaction, both as to their capacity and as to the quality and quantity of product.

Yours truly,
M. MOODY & SONS.

THE TEST.

Here are the results of the test, under Inspector Corbeil's Supervision:

	10th July, 1900. U. S. Separator No. 1.	11th July, 1900. Alpha No. 1.
Milk received	9,446 lbs.	9,571 lbs.
Average temperature	72 deg. F.	72 deg. F.
Per cent. of fat in milk	3.80 per cent.	3.80 per cent.
Duration of skimming	3 hrs. 50 min.	2 hrs. 50 min.
Amount skimmed per hour	2,464 lbs.	3,378 lbs.
Speed of Separator	7,800 revolutions.	6,400 revolutions.
Average fat left in skim milk, samples taken every 15 minutes	0.07	0.03.

THE CONCLUSION.

	POUNDS.
Butter-fat saved by the Alpha on 9,571 lbs. milk, as compared to the U. S. performance	3 83/100
Equal to finished butter	4 40/100

Also saved by the Alpha, as compared to additional time occupied by the run of the U. S.:
A. Power, oil, wear and tear, attendance, patron's time, waiting outside the door, spoilt quality of milk ... One hour.
B. Power, 50 per cent. less than with the U.S. during 2 hrs. 50 min., equal to .. 85 minutes.

And this economy will be a daily occurrence during the lifetime of the Alpha, and will be increased as the season goes on and milk is harder to skim.

FOR CATALOGUE AND FURTHER INFORMATION, APPLY TO
Canadian Dairy Supply Co'y,
General Agents for Canada,
327 COMMISSIONERS STREET, o MONTREAL, QUEBEC.

FOR SALE:
THREE BULL CALVES, from 4 to 10 mos. old, from choice Ayrshires of deep-milking strains. Prices reasonable. Come, or write to o
Carr's Crossing, G.T.R. W. F. STEPHEN,
Brook Hill Farm. Trout River, Que.

LIVE STOCK AUCTIONEER.
The undersigned is prepared to conduct pure-bred auction sales. 20 years' experience. References: John I. Hobson and Alfred Stone, Guelph; Jas Hunter, Alma, and Mossom Boyd, Bobcaygeon. THOS. INGRAM, care Mercury Office, GUELPH, ONT. -o

FOR SALE—Fine Ayrshire bull, from best stock in Canada. First two-year-old at Sherbrooke last Sept. Large and finely formed. Address— o
J. F. PARSONS, BARNSTON, QUEBEC.

AYRSHIRES AND LEICESTERS
We breed for milk and quality, and employ only the best sires. Are now offering young Ayrshires of both sexes. DONALD CUMMING & SONS,
o Lancaster, Ont.

Ayrshire Bulls fit for service, out of big, rugged cows, having good udders and teats, and by sires from deep milking strains. -o
F. W. TAYLOR,
Wellman's Corners, Ont.

DAVID A. McFARLANE,
Breeder of high-class KELSO, P. Q.
AYRSHIRES.
Young stock for sale from imported and home-bred foundation. Prices reasonable. -o