

WARNING TO DAIRYMEN

Do you send your milk to a creamery to be separated and bring home skim milk that is a mixture of that from the different herds? If so, are you not aware that you are endangering the lives of your cattle; for if any of the patrons have sick cows, there is the great danger of carrying disease home in the skim milk? A recent report stated that one party lost 29 out of 30 head, another 17 out of 22, and that the patrons of one creamery alone lost about 400 head from some very contagious disease.



PROTECT YOUR COWS BY USING A U.S. SEPARATOR

With a U. S. Farm Separator you have your own skim milk pure and sweet to feed. If these patrons had used U. S. Farm Separators and sent their cream to the creamery this disease could not have spread this way.

Remember, **The U. S. holds World's Record** for clean skimming, with average loss for 50 consecutive runs of only .0138 of 1 per cent. and

HAS LOW SUPPLY CAN.

Write for free catalogues giving its other points of superiority.

We have the following transfer points: Portland, Me., Sherbrooke and Montreal, Que., Hamilton, Ont., Buffalo, N.Y., La Crosse, Wis., Minneapolis, Minn., Chicago, Ill., Sioux City, Ia., Omaha, Neb., and Kansas City, Mo. Address all letters to

770 Vermont Farm Machine Co., Bellows Falls, Vt.

SHORTHORNS Present offerings: Roan Robin 29575, a Watt bull; Prince Charlie 5412, a Russell bull. Also a few good females. For price and particulars write to **W. H. WALLACE**, Woodland Farm, Mount Forest, Ont.

Shorthorns, either sex; also Oxford rams. For prices and particulars write to **RICHARD WILKIN**, Springfield Stock Farm, Harriston, Ont.

Family and Stockmen's Recipes

Receive expert attention with us. Send recipe for price, it will be observed as confidential and returned promptly. **The Worthington Drug Co., Guelph, Ont.** Chemists and Manufacturers of Worthington Stock Food.

SHORTHORNS. 8 young bulls, 11 heifer calves, yearlings, two-year-olds and young cows for sale. Several Miss Ramadens and the very best families represented. Prices moderate. **G. A. BRIDIE**, Bethesda, Ont. Stouffville Station.

SHORTHORNS FOR SALE

One grand young bull, 18 months, a dark, rich red-roan, and a show animal; also some good cows and heifers. Come and see them.

Hugh Thomson, Box 556, ST. MARY'S, ONT.

Rose Cottage Stock Farm SHORTHORNS Royal Prince = 31241 = at the head, assisted by Sir Tatton Sykes = 49402 =, Royal Prince, the sire of Fair Queen, winner over all beef breeds at Chicago International Fat-stock Show, 1903. We have 6 heifers and 4 bulls for sale. **H. K. FAIRBAIRN**, Thedford, Ont.

FOR SALE: STOCK BULL

Captain Bruce, quiet, active and sure. Also four young bulls, three roans and one red, from 10 to 16 months, of the low-down, thick-fleshed sort. Anyone wanting a first-class animal should come and see them, or write for prices. **WM. McDERMOTT**, Living Springs, Ont., Fergus Station.

J. WATT & SON

FOR SALE: ROYAL WONDER 2ND, red, 19 months old, sired by Royal Wonder, dam English Lady 12th by Royal Sailor (imp.), g. dam by Barmpton Hero. Also cows and heifers in calf and with calves at foot to imported bulls with the most up-to-date pedigrees. **P. O., Salem, Ont.** Elora Stations, G.T.R. & C.P.R.

SHORTHORNS and CLYDESDALES

Present offerings: Spioy Count (imp.), Duthie; 15 bulls and heifers of his get, from 10 to 18 months old; also a few cows in calf to S. C. Fair heavy draft, rising three years old.

J. S. McARTHUR

Pine Grove Stock Farm. GOBLE'S, ONT.

Shorthorns, Berksheires and Leicesters.

FOR SALE: Choice two-year-old heifers, well gone in calf; also yearling heifers, bull calves. Bows and cows fit for breeding, and young pigs. **ISRAEL GROSS, ALMA, ONTARIO.**

WE HAVE FOR SALE

7 Shorthorn Bulls

of serviceable age and of present-day type. 1 imp. in dam, 3 from imp. sire and dam, 3 from imp. sire, and from Scotch dams of such noted families as Rosebud, Clare, Missie, Stamford, Augusta and Strawberry, mostly sired by Imp. Greengill Victor, a Princess Royal, bred by W. S. Marr, and one of greatest bull-getters living. Also can sell a number of choice Scotch heifers, in calf. If you want a herd header, or cows that will produce them, write us. Herd numbers 75. Bull catalogue on application.

R. MITCHELL & SONS, Nelson, Ont., Burlington Jct. Sta.

CEDARDALE FARM. For Sale, two richly-bred bulls, 9 months and two years old, one sired by Lord Gloucester 26995, the other by Royal Standard 27134; also some good cows in calf, and heifers, all good Scotch blood. **DR. T. S. SPROULE**, Markdale P. O. and Station.

TWO SHORTHORN BULL CALVES

FOR SALE AT THE GLENAVON STOCK FARM.

They are from good milking strains. Write or call. **W. B. ROBERTS, PROP., SPARTA, ONT.** Station—St. Thomas. C.P.R., G.T.R., M.C.R.

Shorthorns, Cotswolds, Berkshires

FOR SALE.

Bull and heifer calves from one to nine months; also cows and heifers.

Barred Rock eggs, Hawkins & Thompson strain, 75c. for 15; \$2.00 for 50; \$3.50 for 100. **F. BONNYCASTLE & SON**, Campbellford P. O., Ontario.

SCOTCH SHORTHORNS

Twelve blocky, sappy young bulls, 10 to 14 months old, reds and roans, sired by the Princess Royal bull, Imp. Prince of the Forest = 40409 =, and out of high-class Scotch and Scotch-topped cows. Also ten thick-fleshed heifers, in calf to imp. Prince of the Forest, placed at head of herd at cost of \$650. Come and see, or write for prices.

J. & E. CHINNICK, Chatham, Ont.

Shorthorns and Berkshires for sale—

Cows and heifers with calves at foot or in calf. Some very heavy milkers in herd. Berkshires—Young sows 7 and 9 months old; choicely bred and of bacon type. These must be sold quick. Prices reasonable. **F. MARTINDALE & SON**, York P. O., Ont. Caledonia Station.

JERSEYS

For quick buyers, we are going to sell 15 bulls and 25 females. Owing to the natural increase of our herd and so many heifers coming into milk, we make the above offer. Stock of all ages. State what you want and write to-day to **B. H. BULL & SON**, O.P.R. and G.T.R., Brampton, Ont.

JERSEY CATTLE & Reg'd COTSWOLD SHEEP Some very fine heifers, all ages; 2 bull calves, 14 months and 8 months. Also some very fine ewes. **WILLIAM WILLIS & SON**, om Pine Ridge Farm. Newmarket, Ont.

BARREN COWS CURED

Write for Pamphlet. **MOORE BROS., V. S., ALBANY, NEW YORK.**

GOSSIP.

The imported Shorthorn bull, Marengo's Heydon Duke, property of Mr. W. J. Shean, Owen Sound, Ont., recently died of what appeared a wasting disease. A post-mortem examination revealed the presence of eighteen wire nails in the animal's stomach, which, doubtless, accounts for his demise. Mr. Shean thinks the bull might have been saved had an operation been performed a few months ago; but who would have diagnosed the disease as "nails."

HIGH-CLASS STOCK AT AUCTION.

Attention is called to the advertisement on another page in this issue of the dispersion sale, by auction, on August 10th, of some seventy head of registered stock belonging to Messrs. T. A. Cox and A. L. Lewin, of Brantford, Ont., consisting of Hackney and Clydesdale stallions and mares, Shorthorn, Galloway and Holstein cattle and Berkshire pigs. The sale will take place at the farm, near Brantford, and the Brantford and Paris trolley cars run within one mile of the farm. Catalogues may be had on application to the owners, and bids by mail or wire may be sent to Mr. J. A. Smith, clerk of sale, or to the auctioneer. See advertisement, and send for the catalogue. We have a suspicion that this offering includes some really good stock, as we know the proprietors have spared no expense in past years in purchasing high-class animals of the breed represented, and have had good success as prizewinners at the Toronto and Pan-American Exhibitions.

WOOL IN GREAT DEMAND.

A letter from Butte, Mont., says there is an unprecedented demand for Northwest wool this season. Representatives of Eastern houses are scouring Montana and Wyoming, buying fleeces, whether on or off the sheep's backs. According to a reputable wool buyer, 20,000,000 pounds of wool have been secured, and the average price for upwards of 9,000,000 pounds was 17 cents, a price not equalled for a similar amount in years. The remainder of the clips brought a fraction over 16 cents. Jeremiah Williams & Co., of Boston, have already purchased 9,000,000 pounds of wool, and agents are still actively bidding for every pound of fleece in sight. There is not an unsold clip in the State that will run over 60,000 pounds, so brisk has been the demand. Buyers have not waited for the public sales to begin at various warehouses, but have dispatched mounted men to all sections of the State in quest of fleeces. Montana will produce about 30,000,000 pounds of wool this season.

IMPORTANT SALE OF JERSEYS.

On Thursday, August 18th, as announced in the advertisement in this issue, the entire herd of 32 high-class Jersey cattle, belonging to Mr. John O'Brien, of West London, Ont., will be sold by auction at his Lake Roy Farm, three miles from the city, and one and a half miles from Hyde Park Junction Station, G. T. R. and C. P. R. This herd was established a good many years ago, and has an excellent record, both in dairy work and in prizewinning at the Western Fair at London, where, in 1900, cows from this herd won the first, second and third prizes, the female championship and the first herd prize in strong competition, and it is questionable whether as uniformly good a class of cows has since been shown at London. The sweepstakes cow on that occasion, Spot Cash's Ella, had by her side twin heifer calves a month old, and another daughter less than eleven months old, and her shapely udder proclaimed her the heavy milker she is. She is a creditable daughter of the comely Island-bred cow, Eye of Hillhurst, imported by Hon. M. H. Cochrane, one of the best ever brought to Canada. A number of this fine family, and others equally meritorious, are included in the sale—daughters and granddaughters of the richly-bred bull, Benito of St. Lambert, which have proved themselves high-class producers. The young bulls and heifers in the herd are typical of the best of the breed in conformation and promise of usefulness, and are worthy descendants of their excellent forbears. Parties desiring to secure good family cows or a foundation for a herd of rich-producing dairy cattle should apply for the catalogue, and attend this sale.

Sharples Tubular SEPARATORS

Will you buy a separator because the agent is a "good fellow"? Some people do. Tubulars talk for themselves—are bought for themselves.

If You Have a Brand New Separator not a Tubular, put it in the garret. Get a Sharples Tubular, guaranteed to make enough more butter than the other, from the same milk; to pay 25 per cent yearly dividend on the cost of the machine. You test them side by side.

Rockefeller is hunting a place to put money at 6 per cent; here is a guaranteed 25 per cent to you. While this dividend pays your bills the Tubular makes your life more pleasant by pleasing your wife.

A waist low milk vat saves your back. Simple bowl—easy to wash—the only one that is so. Automatic oiling; the only one that has Easier to turn than others and safer. Catalogue A-193 explains better.

Canadian Transfer Points: Winnipeg, Toronto, Quebec, St. John's, Calgary. Address

The Sharples Co. Chicago, Ill. P. M. Sharples West Chester, Pa.

AYRSHIRES

From winners in the dairy test five years in succession. Dairy-man of Glenora, bred from Imp. sire and dam, at head of herd. Young bulls fit for service and bull calves and females for sale.

O. N. DYMENT, CLAPPISON, ONT.

IMPORTED AND HOME-BRED AYRSHIRES

The average butter-fat test of this herd is 4.8. A few young bulls and females, all ages, **FOR SALE.**

Robt. Hunter & Sons, Maxville, Ont.

Farm one mile from Maxville station on C.A.R.

For Sale—Ayrshires, all ages, and eggs for hatching from Leghorns, Hamburgs, Dorkings, ducks and Bronze turkeys. Also five Collie pups. For further particulars write to **WM. STEWART & SON**, Maxville, Ont.

BARGAINS IN FASHIONABLE AYRSHIRES.

Three 2-year heifers, in calf, at \$40 each; three 1-year heifers, from \$25 to \$40; one 1-year bull, a Cherub, at \$45; one 10-month bull calf, full brother, \$30. The above stock is well grown, and would be in the game in any competition, and from stock of heavy milkers, with grand udders and quarters. **G. M. SNIDEE**, Attercliffe F. O. Can ship via N. C.R. or G.T.R. at Dunnville, or C.P.R. Smithville.

SUNNYSIDE AYRSHIRES.

Are prizewinners as well as enormous producers. I have for sale 4 young bulls, bred by the Pan-American winner, Leader of Meadowbank; females all ages, of true dairy type. **JOHN W. LOGAN**, Allan's Corners P. O., Que. Bowick Sta., G.T.R.

AYRSHIRE HERD-HEADER.

I offer the grand imported bull, Royal Peter of St. Anne, as a No. 1 bull, both individually and as a sire. Also three yearlings and a number of calves, including three last August bulls.

W. W. BALLANTYNE, STRATFORD.

"Neldpath Farm" adjoins city.

Homecroft Farm. High-class Ayrshire Cattle, Chester White Swine, Barred Rock Eggs

for sale at reasonable prices. For particulars write to **J. F. PARSONS & SONS**, Barnston, Que.

STOCKWOOD AYRSHIRES are bred for size, beauty and profit, from imp. and home-bred stock with high milk records and extra high test. Young stock always on hand. Prices right. **David M. Watt**, Allan's Corners, Que. Brysons, G.T.R., 4 miles; St. Louis Sta., C. A. R., 2 miles.

High-Class Ayrshires

My offering of bulls consists of one August, 1903, calf and three spring calves, including one from imported Daisy of Auchenbrae, with a record in her 13th year of 12,773 lbs. milk in 9 months. All sired by imp. bull.

W. W. BALLANTYNE, Stratford, Ont.

AYRSHIRES and YORKSHIRES

CALVES of dairy type and breeding, in show fit. Other ages. A November boar, several April pigs. Prices reasonable. Write or come and see.

ALEX. HUME & CO.

Neple P. O.

In answering any advertisement on this page, kindly mention the FARMER'S ADVOCATE.