Queenston Heights Shorthorns FOR SALE.

2 strictly high-class bulls, fit to head any herd.

HUDSON USHER, Queenston, Ont.

First-class Shorthorns—Young cows and breeding. Also Shropshires of different ages. Write for prices, etc., to T. J. T. COLE. Bowmanville Stn., G. T. R. O Tyrone P. O.

HIGH- Shorthorn Cattle AND OXFORD DOWN SHEEP Present offerings: Young stock, either sex. For prices and particulars write to OJAS. TOLTON & SON, Walkerton, Ont.

GREEN GROVE STOCK FARM Scotch Shorthorns' Herd headed by Abbots-ford = 19446 = . Choice lot of young nows and heifers for sale, of such families as Clarets, Villages, Fairy Queens, Isabellas, Urys, Rose of Autumns, and o'her good families. Apply to W G. MILSON, Goring P.O., Markdale Sta., Ont.

GEORGE D. FLETCHER, BINKHAM, Breeder of SCOTCH SHORTHORNS. Our herd of breeding cows, both imported and home-bred, are of the most fashionable Scotch families, such as Cruickshanks, Orange Blossoms, Mysies, Crimson Flowers, Nonpareils, and several others, and none are more noted than our present stock bull. Imp. Joy of Morning 32070, winner of 1st prize at Dominion Exhibition, Toronto, 1903. Stock of either sex, almost any age, for sale.

High-class Shorthorns—Two bulls ready for service. Also young cows and helfers of different ages, of the Lavinia and Louisa families. For prices and particulars apply to BROWN BROS., Lakeview Farm, Orono P. O. Newcastle Station, G. T. R.

SHORTHORNS and LEICESTERS

Am offering young bulls and heifers from imp. sires, and the dams of the best Scotch families.

LEICESTERS

Choice yearling rams and yearling ewes, and Choice yearing rains and yearing ewes, and this season's crop of lambs. Also a number of Berkshire piga of both sexes ready to ship. For description and price, write to W. A. DOUGLAS, Tuscarora P.O., Caledonia Station

Scotch Shorthorns & Berkshire Swine

AT VALLEY HOME STOCK FARM. For Sale—Stock of all ages, of both sexes. Our Shorthorns are the thick-fleshed sort, of choice breeding and quality. Also young Berkshires of Al breeding. Stations: Meadowvale or Streetsville Junction, C. P. R., and Brampton, G. T. R. Visitors welcomed. S. J. PEARSON, SON & CO., Meadowvale P.O. and Telegraph.

FOR SALE: Young bulls and heifers from best blood. Shearlings and lambs bred from imp. stock on side of sire and dam. Prices reasonable. Claremont P. O and C. P. B. Sta.

IMPORTED SHORTHORNS AND CLYDESDALES

15 imported Scotch Shorthorn heifers, all in calf or calves at foot; 2 imp. bulls; both in pedigree and individually these animals are gilt-edged. Four three year-old imported Clydesdale fillies, very large and A1 quality.

ALEX. ISAAC, · Cobourg P.O. and Station

CESTABLISHED FORTY YEARS.)

SHORTHORN herd numbers 30, with Imp. Scottish Hero (Missie) and Broad Scotch (Sittyton Butterfly) in service. Some choice young bulls and heifers for sale, by Joy of Morning. Scottish Beau, and Lord Mountstephen, from imported and Canadian-bred dams of HAMPSHIRE flock 80 ewes: milk strains. HAMPSHIRE '03 lambsall sold

HILLHURST P. O., O COMPTON Co., P. Q.

FOR SALE: 4 bulls, from 7 to 12 months old: 2 sired by Aberdeen Hero (imp.), 2 by Royal Duke, he by Royal Sailor (imp.), Also some heifers bred to Wandering Count.

J. R. McOALLUM & SON, Iona Sta., Ont.

W. G. PETTIT & SONS FREEMAN, ONT.,

Importers and Breeders of Scotch Shorthorns

110 head in the herd, 40 imported and 20 pure Scotch breeding cows. Present offering: 3 imported and 6 pure Scotch from imported sire and dam; 6 Scotch-topped from imported sires; also imported and home-bred cows and heifers of the most popular type and breeding. A few choice show animals will be offered. Burlington Jet. Sta. Telegraph & Telephone

SHORTHORNS Present offerings: Roan Robin 29575, a Watt bull; Prince Charlie 5°412, a Russell bull. Also a few good females For price and particulars write W. H. WALLACE, Woodland Farm, Mount Forest, Ont.

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

Famous OOAL-TAR Carbollo Dip. For general use on live-stock. Send for "Piggies' Troubles' and "Zenoleum Veterinary Advisor" and learn its uses and what prominent stockmen say about it. Books mailed free, All druggists, or one gal., express paid, \$1.50; 5 gal., freight paid, \$6.25. ZERNER DISINFECTANT CO. 113 Bates St., Detroit, Mich.

SHORTHORNS, CLYDESDALES and SHROP-SHIRES FOR SALE.

Bulls and heifers of the most approved breed-ing and quality. Clyde Fillies, imported and Canadian-bred. Shearling and Ham Lambs, imported Mansell stock. Prices moderate. G. A. Brodie, Bethesda, Ont, Stouffville Sta.

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. Box 556. 0 ST. MARYS, 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 o 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., Forgus Station.

WATT & SON

FOR SALE: ROYAL WONDER 2ND, red, 19 months old, stred 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: Spicy 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. Pair heavy draft, rising three years old.

J. S. MCARTHUR Pine Grove Stock Farm. GOBLE'S, ONT.

Shortherns, Berkshires and Leicesters. FOR SALE: Choice two-year-old heifers, well gene in calt; also yearling heifers, bull calves. Boars and sows fit for breeding, and young pigs.

1SRAEL GROFF. ALMA. ONTARIO.

WE HAVE FOR SALE

imp. in dam, 3 from imp. sire and dam, 3 from imp. sire, and from Scotch dams of such noted families as Rosebud, Claret, Missie, Stamford, Augusta and Strawberry, mostly sired by imp. Victor, a Princess Royal, bred 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 ol 1, one sired by Lord Gloucester 26995, the other by Royal Standard 27134; also some good cows in calf, and helfers, all good Scotch blood. DR. T. S. SPROULE, Markdale P. O. and Station. o

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. 15; \$2.00 for 50; \$3.50 for 100. F. BONNYCASTLE & SON Campbellford P. O., Ontario

SHORTHORNS SCOTCH

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 Forest, placed at head of herd at cost of \$650

Come and see, or write for prices.

J. & E. OHINNICK, 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., Out, Caledonia Station.

BARREN COWS CURED Write for Pamphlet.

MOORE BROS., V.S., NEW YORK. **QUESTIONS AND ANSWERS.** Veterinary.

OBSTRUCTED TEAT

Some time ago I felt a lump in heifer's teat, and now the kernel or lump interferes much with the milking. The lump is about 2% inches up the teat, or just below its junction with the udder, and is about the size of a grain of corn.

Ans.—Such an obstruction can only be removed by a delicate operation, and cannot be done with positive assurance of success. Unless the animal is a valuable pure-bred, we would fit her for the block, after she is past her flush. In the meantime, it may be advisable to dry up the affected quarter.

SORE SHOULDER.

Mare not accustomed to work was used two days in hauling stones. She became lame in left shoulder, and a lump as large as a man's hand and two inches thick appeared. I applied liniment, and the swelling appears to be going down, but she is still lame, and drags the foot.

Ans.-This is what might reasonably be expected. The mare must be allowed to rest. Bathe the shoulder well three times daily with hot water, and apply a lotion made of one ounce each acetate of lead and sulphate of zinc, and one dram of carbolic acid, to a quart of water. It is probable the swelling will gradually disappear, but if a tumor forms, which is possible, it will have to be dissected out, and the wound stitched and dressed with the above lotion, until healed.

Miscellaneous.

BELGIAN HARES WANTED.

Would you kindly tell me, through your paper, where I could get Belgian hares, as near Nova Scotia as possible? G. S. S.

Ans.-Keepers of Belgian hares or other classes of pet stock would find it to their advantage to list the same in the Farmer's Advocate." Our "Want and For Sale " column is set apart specially for such a purpose.

SUFFOLK PUNCH, "SAMSON."

An enquiry having appeared in one of our June numbers for information about the Suffolk Punch horse, Samson, a correspondent writes his number (2751) in the Suffolk Studbook, England; foaled 1898; color light chestnut; 161 hands; weight 1,650 pounds; sired by Stone Prince (2540), he by Guelph Champion (2538), dam Orange Blossom (3207), by Enterprise (1934); owners Jno. Finch and F. Thompson, Clear Creek, Norfolk Co., Ont.

A NOVA SCOTIA WEED

Enclosed find sample of weed which is becoming very prevalent in this part of the country. Can it be gotten rid of? N. S. A. H. C.

Ans.—This is tufted vetch (Vicia cracca), one of the vetch family. It is not generally regarded as a particularly noxious weed, and succumbs to the ordinary vigorous cultivation and crop rotation that checks Canada thistle and other perennial weeds. If anyone has a farm infested with weeds, let him try a four-year crop rotation, consisting of one year in grain, two years in clover and meadow, and one year in a hoed crop; or if that makes too much hoeing, part of the land for hoed crop can be sown to peas, barley or oats. The practice of such a rotation should soon check the worst weeds, provided the land is intelligently cultivated.

GOSSIP.

THE COMING JERSEY SALE. Dairy farmers and all interested in good butter cows should bear in mind and arrange to attend the grand dispersion sale of the Lake Roy herd of Jerseys belonging to Mr. John O'Brien, of West London, Ont., to be sold at his farm, three miles from the city of London and one and a half miles from Hyde Park station, on Thursday, August 18th. The reputation of this herd for well-shaped udders and well-placed teats, for creditable milk and butter production and prizewinning whenever shown should attract a good attendance and buyers from all parts of Ontario. It is seldom indeed that so good a herd is offered at the buyer's own price in this country.

THOROLD CEMENT AND **PORTLAND CEMENT**

FOR BARN WALLS AND FLOORS, HOUSES, SILOS, PIGPENS, HENHOUSES; AND SEWERS, TILE, ABUTMENTS AND PIERS, FOR BRIDGES, GRANOLITHIC SIDEWALKS; IN FACT, FOR ALL WORK THAT CAN BE DONE WITH CEMENT.

Estate of John Battle THOROLD, ONT.

WHOLESALE IN CAR LOTS ONLY.

AYRSHIRES From winners in the dairy test five years in succession. Dairy-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—Ayrshives, 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, o Menie, Ont. SUNNYSIDE AYRSHIRES.

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

Homecroft Farm, Bigh-class Ayrshire Cattle. Chester White Swine, Bayred Rock Eggs

for sale at reasonable prices. For particulars write to J. F. Parsons & Sons, Barnston Que. o STOCKWOOD AYRSHIRES are bred for aire, 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 calver, including
one from imported Daisy of Auchenbrain, 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. Menie P. O.

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 effer. Stock of all ages. State what you want and write to-day to B. H. BULL & SON, om C. 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.

Brookbank Holsteins

16 to 26 lbs. of butter in 7 days' official test are the records of this herd of Holstein cowa. Heifers of equivalent records. Bulls for sale whose sires and dams are in the Advanced Registry, with large official butter records.

GEORGE RICE, TILSONBURG, ONT.

Riverside Holsteins 80 head to select from. Young bulls whose dams have official weekly records of from 17 to 21 lbs. of butter, sired by Victor De Kol Pietertje and Johanna Rue 4th Lad. Write for prices.

Matt Richardson & Son, Caledonia P.O. and Station. BARREN COW CURE

makes any animal under 10 years old breed, or refund money. Given in feed twice a day. Particulars from Morrisburg, Ont.

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