

# Belmar Parc Shorthorns

WE think we have as great a lot of young show animals as has ever been on one farm in Canada. Our herd is large, the individuals are choice and of the richest Scotch breeding, and our prices are moderate. 15 young bulls, 25 heifers under three years. A splendid group of breeding and show matrons. Mostly in calf to the champion Marigold Sailor = 53258 = and the prizewinning Nonpareil Archer (imp.) = 45202 =. Pembroke is on the main line of the C. P. R. and the Canada Atlantic Division of the G. T. R. You can leave Toronto 11 a. m., arrive Pembroke 12.05 p. m., see the herd, and arrive Toronto next morning at 7.20. We prefer you to see the cattle, but if you can't spare the time we take special pride in filling mail orders satisfactorily.

John Douglas, Manager.

PETER WHITE, Pembroke, Ont.

## R. A. & J. A. WATT

OFFERS FOR SALE THE  
CHESTNUT TROTTER-BRED S'ALLION, REGAL PERFECTION  
Right in every way. He is a handsome horse; a sure winner in any company.  
Elora Station, G.T.R. & C.P.R. SALEM, ONTARIO.  
Visitors always welcome.

**Special Offering of Scotch SHORTHORN BULLS**

3 just past two years old; 15 just over one year old;  
7 just under one year old.

The best lot we ever had to offer in individuality and breeding, and prices are right. Catalogue.

John Clanoy, Manager. H. CARGILL & SON, Cargill, Ont.

## AT "MAPLE SHADE"

Our young bulls are the best that our herd has ever produced. We can furnish Cruickshank bulls of high quality to head the best herds, and some that should produce the best prime steers. We have a bull catalogue. Send for one.

JOHN DRYDEN & SON, Brooklin, Ont.  
Stations: Brooklin, G.T.R. Myrtle, C.P.R. Long-distance telephone.

## Queenston Heights SHORTHORNS

Special offer now: Several choice Scotch bulls, two of which are show bulls, a roan yearling and a red two-year-old by Derby (imp.) = 89069 =. Their dam is Bessie's Maid = 47779 =, by the great sire Royal Prince = 26062 =. There is no better breeding. Also some young cows and heifers at low prices for prompt sale.

HUDSON USHER, Queenston, Ont.

## GEORGE D. FLETCHER,

Breeder of Scotch Shorthorn Cattle and Yorkshire Pigs.

Our herd of the most noted Scotch families is headed by the \$3,000 Duthie-bred bull, Joy of Morning (imp.) = 89070 =, winner of 1st prize at Dominion Exhibition, Toronto. A few very choice young bulls from 4 to 9 months old, also females for sale. In Yorkshires are a choice lot of either sex, 7 months old, from imp. sire and dam. Sows bred to imp. hog if desired.

BINKHAM P. O., ONT. ERIN STATION AND TEL.

JOHN LEE &amp; SONS, Highgate, Ont.

**SHORTHORNS & LINCOLNS**

The champion herd of Elgin, Kent and Essex counties.

For Sale: 6 choice young bulls, 3 reds and 3 roans, of grand type and quality; also good selection of young cows and heifers. Visitors welcome.

## Six Red Shorthorn Bulls

15 to 15 months old, got by Proud Gift = 50077 = (imp.); also cows and heifers, imported and home-bred. Inspection solicited. We think we have as good Shorthorn cattle as we have Lincoln sheep. 14 firsts out of a possible 19, our record at Chicago, 1906.

J. T. GIBSON, Denfield, Ont.

## Shorthorns and Clydesdales

I am now offering 6 young bulls from 8 to 20 months old, all Scotch-bred, two of them from extra good milking families, and a few registered fillies of good quality.

JOHN MILLER, Brougham, Ont.  
Claremont Sta., C.P.R.; Pickering, G.T.R.

## Pure Scotch Shorthorns

WE ARE OFFERING FOR SALE IMP. SCOTTISH PRIDE = 36108 =.

3 bulls just two years old. 6 bulls one year old. 7 bull calves from 8 to 12 months. (13 of these bulls are from imp. cows.) Choice females of all ages; 100 to choose from. 2 imp. Yorkshire sows due to farrow in March. 10 young sows 5 months old. Write for catalogue and prices. Our farms are only one-half and one and one-half miles from Burlington Junction, G. T. R. Long-distance telephone in residence.

W. G. Pettit &amp; Sons, Freeman, Ont.

## HOLLYMOUNT SHORTHORNS

Pure Scotch, Imported, and the get of imp. stock.

**25 HEAD**

Anything for sale, young bulls, breeding silt-edged and unsuppassed. A few heifers. Prices right.

W. J. Thompson, Mitchell P. O. &amp; Sta.

## Clover Lea Stock Farm SCOTCH SHORTHORNS

Superior breeding and individual excellence. For sale: Bulls and heifers—reds and roans, some from imp. sire and dam. Visitors met at Ripley station, G. T. R.

R. H. REID, PINE RIVER, ONTARIO.

## STRUAN SHORTHORNS

For sale: Choice young bulls from four to ten months old, sired by Scottish Beau (imp.) = 36108 =, also cows and heifers of different tacks. Write for prices, or come and see my herd.

A. S. ROBERTSON, Ontario

**12 SHORTHORN BULLS FOR SALE**

From 8 to 20 months old. Several of them are grandsons winners in Toronto. Write for catalogue. J. & W. RUSSELL, Woodstock, Ont.

## QUESTIONS AND ANSWERS. Miscellaneous.

### SAND FOR CONCRETE.

Having purchased a quantity of inclosed material, which I wish to use for concrete basement, I would like your opinion whether it would be satisfactory for that purpose or not, also what amount of Portland cement to use in proportion.

F. M.

Ans.—The sample of sand you send, though fine, is clean and sharp, and should make good cement concrete. For the foundation of wall below ground, one part of good Portland cement to 12 of sand may be used. If you have them, bed in plenty of field stone, and thus save on the quantity of concrete. In the two feet of wall, just at and above first line, better use 1 part cement to 7 of sand, and for the rest of the wall, 1 part to 9 of cement will suffice. A saving of the cement concrete can be made by bedding small stones in the wall, if available, no stone to come nearer than one inch to face of wall on either side. For bottom of floor, use 1 part cement to 10 of gravel or coarse sand, and for the finishing coat, 1 to 3 of sand. Mix very thoroughly dry, before applying any water.

### SEEDING ALFALFA FOR SOILING AND PASTURE.

I have a strip of land adjoining my house, which I wish to lay down with alfalfa. Part of this strip I want to use as pasture for a cow after the first year. Part of it I shall cut up into feed. The land is clay loam, part of it a little on the heavy side, and part lighter; the area of the strip being about three acres. Will you kindly give me the following information:

1. Had I better sow the alfalfa with a cover crop, such as spring wheat, or will it do as well or better if I sow it without the cover crop.
2. Would you recommend sowing the alfalfa seed alone at the rate of, say, 35 lbs. to the acre, or would you sow orchard grass with the alfalfa on the portion intended for pasture, or on the whole of it.
3. The land is not in the best of condition. I propose to have it plowed fairly deep, and well cultivated, but am satisfied it will need a liberal dressing of manure to be successful. Stable manure will not be easy to get. Can you advise me as to what artificial manure I had better use, in what quantities, and how it should be applied to get the best results.

SUBURBANITE.

Ans.—1. The chances of a successful seeding will be better without than with a cover crop.

2. On the part intended for hay and soiling purposes, sow alfalfa alone. If the seed is good (this may be determined by a simple germination test), 25 lbs. of seed per acre will be ample. On the portion intended for pasture, it would be wise to sow a mixture of alfalfa and grass seed, say 15 lbs. of alfalfa 2 lbs. timothy, 4 lbs. of orchard grass, and 4 lbs. of tall oat grass or meadow fescue. Alfalfa pasture sometimes bloats stock. The danger is obviated by introducing a mixture of grasses into the meadow.

3. One load of lime and one load of wood ashes per acre will contribute greatly to success in seeding with alfalfa. Failing either of these, the simplest and easiest thing to do would be to try two loads of the other. A light top-dressing of manure would also help greatly in getting a catch. Once the alfalfa is established, however, it is economical to depend upon mineral rather than barnyard fertilizers.

## Bog Spavin

Cure the lameness and remove the blemish without scarring the horse—have the part looking just as it did before the blemish came.

**Fleming's Spavin Cure (Liquid)** is a special remedy for soft and semi-solid blemishes—Bog Spavin, Thoroughpins, Splints, Curbs, Capped Hocks, etc. It is neither a liniment nor a simple blister, but a remedy unlike any other—doesn't irritate and can't be imitated. Easy to use, only a little required, and your money back if it ever fails.

### Fleming's Vest-Pocket

Veterinary Adviser

describes and illustrates all kinds of blemishes, and gives you the information you ought to have before ordering or buying any kind of a remedy. Mailed free if you write.

FLEMING BROS., Chemists, 45 Church Street, Toronto, Ontario

## ANNANDALE FINE STOCK FARM TILLSONBURG, ONT.

Premier sire, Prince Posch Calamity, whose dam and sire's dam average in official test 86 lbs. milk in 1 day and 26 lbs. butter in 7 days.

No stock for sale at present.

GEO. RICE, Tillsonburg, Ont.

## Spring Brook Holsteins and Tamworths

Herd headed by the first-prize bull, Nannet Pieterie Paul, whose dam and sire's dam and 6-dam have official butter records averaging over 35 lbs. in 7 days. Females bred and young bulls sired by him for sale. Tamworths of all ages and both sexes. Come and see, or write at once for prices.

A. C. Hallman, Breslau, Ont.

## RECORD OF MERIT HOLSTEINS

Herd 110 strong. Over 40 head now in the Record of Merit. Two of the richest-bred bulls in Canada at head of the herd. For sale: 18 head, from 2 months to 1 year of age, all out of Record of Merit cows and sired by the stock bulls.

P. D. EDM., Oxford Centre P.O. Woodstock Station.

## A FEW HOLSTEIN BULLS

fit for service, for sale at reasonable prices. Choice females, all ages. If you are willing to pay good prices for good stuff, write me.

G. W. OLEMONS, St. George, Ont.

**Imperial Holsteins**—An Advanced Registry herd for sale. One-year-old bull, a Toronto champion, four bulls from 6 to 8 months of age. A. B. on both sides. Imp. in dam from the U. S.

W. H. Simmons, New Durham P.O. &amp; Sta.

**"GLENARCHEY" HOLSTEINS**

43 head of big, deep-flanked, heavy-producing Holsteins, many of them milking from 50 to 60 lbs. a day on grass. Young stock of both sexes for sale. A straight, smooth lot.

G. MACINTYRE, Renfrew P.O. and Sta.

**For Sale**—Choice registered Holstein bull calves at \$15 each, sired by Prince Gretqui De Kol, whose dam made over 18 lbs. of butter in seven days at three years old; also one yearling and one two-year-old bull at a bargain.

W. A. BRYANT, Cairnform, Ont.

**SPRINGBURN STOCK FARM, North Williamsburg, Ont.** Ayrshires, both sexes and all ages; Berkshires, both sexes and all ages; Oxford Down sheep, a few choice ones left; Buff Orpington fowls, eggs \$1.00 per setting, \$4 per hundred. H. J. Whitteker & Sons, Props.

## QUEEN CITY HOLSTEINS

If you would like to purchase a young Holstein bull whose sire's dam has an official record of 550 pounds of milk and 26 pounds of butter in seven days, write to R. F. HICKS, Newton Brook P.O., York Co.