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## SEEDS

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Breeders of—

Milking Shorthorn Cattle  
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Berkshire Swine  
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Buying animals backed by a real guarantee of your satisfaction—from an efficiently organized, carefully run farm—where accurate records are kept—periodic testing done—and only one quality, the best, is shipped—is a form of insurance you cannot afford to overlook.

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#### BULLS — SHORTHORNS

No. 1.—An extra well-bred Roan Lady, and an extra good calf; red; 10 months.

No. 2.—A Cruickshank Victoria, out of 1st prize cow at 1917 Toronto Exhibition, and by Royal Silver, one of the best show and breeding bulls in U. S. Dark roan; 14 months.

No. 3.—An Imp. Flora. Roan — and a great calf. 12 months.

No. 4.—An Imp. Roan Lady; red; bred by Wm. Anderson. 12 months.

I am badly in need of stable space and will sell worth the money.

A. G. FARROW OAKVILLE, ONTARIO

Newcastle Herd of Shorthorns and Tamworths For Sale:—2 boars 8 and 12 months old, several boars and sows 2 to 6 months old. Young sows bred and 2 show sows 2 years old, safe in farrow. All descendants of Colwill's choice, champions at Toronto Industrial 3 years in succession, and Imp. Cholderton Golden Secret. Long-distance Phone. A. A. Colwill, Prop., R.R. No. 2, Newcastle, Ont.

#### Evergreen Hill R. O. P. Shorthorns

Offering a 13-month son of the R. O. P. bull, St. Clare. Dam has record of 7,000 lbs., test 4.5%. S. W. JACKSON, WOODSTOCK, R.R. 4, ONT.

#### Lakeview Farm Shorthorns

A few females for sale sired by a son of Clansman, 87809. Apply to: A. J. FOX HARROW, ONT.

Shorthorns—Pail-fillers for sale. Young bull and heifers out of high record cows. A few young cows and bulls with extra good breeding and quality. PETER CHRISTIE & SON Manchester P. O. Port Perry, Ont. Co.

MAPLE LEAF FARM In Shorthorns, the herd header you are looking for, a real bull, dark red and Stamford bred, No. =115239 =, 13 months, and sure, having used him on a few of our best cows. John Baker, R. No. 1, Hampton, Ontario

Brownlee Shorthorns. Offers a choice lot of young bulls, ranging in ages up to nine months and sired by the Nonpareil bull, Royal Saxon. See these before buying elsewhere. Could also spare a few females. Douglas Brown, Bright, Ont., R. R. 3. Ayr Station, C. P. R.

#### Glenfoyle Dual-Purpose Shorthorns

Herd bull College Duke 4th, 95430, big, thick young cows and heifers for sale: 8 young bulls, some herd headers. Also a yearling Clyde, stallion STEWART M. GRAHAM, LINDSAY, ONT.

#### Questions and Answers.

##### Miscellaneous.

##### Unthrifty Heifer.

I have a two-year-old heifer which has not been thriving. I am feeding her two quarts of roots in the morning and two quarts of grain at night. I put coal oil on her for lice, but she is so thin and weak that I have to help her to rise. Is coal oil good for lice?

2. I was thinking of sowing some rape with oats for early pasture. If it were sown about July 1 would it make fall pasture? Is there any danger of the rape making the straw heat? G. B.

Ans.—1. A heifer will need more than two quarts of roots and a little grain to keep her in good condition. Two or three quarts of grain and a half bushel of turnips, besides what hay and straw she will eat night and morning would not be out of the way. If she is not affected with any disease she should respond to good feeding. Increase her ration and if this does not bring relief, have your veterinarian examine her. Oil will destroy lice but one part hellebore to four parts cement, dusted on the backs and sides of the animals, is preferred by many stockmen.

2. Rape is sometimes sown with the grain so as to furnish pasture in the fall. If sown as late as July 1 with the grain, it would not amount to much. However, if sown at that time in rows or broadcast on well-prepared soil you will have abundance of pasture early in September, if conditions are right. It makes good pasture for sheep, hogs and cattle. If sown with the grain and it made a rank growth, there might be difficulty in getting the straw properly dried.

##### More on Labor.

EDITOR "THE FARMER'S ADVOCATE":

Misther Iditor—Oi have jist been raidin' thim lethers of Pat Murphy to me woife Bridhget, about the troubles hez bin havin' about gittin' min to work on his farm, and as Oi am havin' me troubles too Oi thought Oi would write yez a few loines.

Oi belave if that man Murphy wuz in the Government hired hilp would not be so scarce, and Oi have jist been wonderin' if some of thim fellys wouldn't let him have their sate in Parlymint fer awhille. Shure thin, we'd git thim danged commercial thravellers on the farms roight away; but wan objection Oi see to that is they be so used to thravellin' they moight not want to sthay long, but we could thry thim annyway.

The other mornin' afther oi'd been raidin' the Farmer's Advocate most of the noight—yez see Oi am so busy wid me pigs and shape and chickens and cattle and horses Oi just git toime to raid it at noight, and thin Oi dhrame about it the rist of the noight, but it makes good raidin' and good dhramin'—and nixt mornin' sez Oito Bridget, sez Oi, "Oi wonder why the Dominion Government don't make thim fellys work on the farms, who the dhactors put in Class E, and sez they be no good?" Then Kathlane, me oldest girl, sez—and, by the way, Kathlane is as pretty a girl as yez ever clapped an eye on—sez she, "Shure, dad, they have other work." "Now do tell me," sez Oi, "and begorra, very afthen the other work don't amount to much."

Fer instance, Misther Iditor, we have wan of thim fellys in our post office and store, and he is so chesty and important as niver wuz. He reminds me of our little bantam rooster last summer. Wan day little Tim went into the hin house and there wuz a goose egg lyin' on the floor and that bantam wuz standin' aside that egg, as important as cud be and crownin'. Tim looked at him for a few siconds and thin sez he, "Yer a liar."

Now any young loidy cud fill that felly's job in the post office, and if him, and a lot more loike him, would hilp on the farm, they moight git the consate knocked out of thim and be of some good in the world, but maybe if we can git Pat Murphy in the Government he will look afther thim too.

Bad cess till it, Oi don't see phwat wez be goin' to do for hilp. Bridget sez if Oi buy her and Kathlane two pair of overalls, loike—sills for loidies, they would hilp. Oi always sez as how Oi would wear the britches, but begorra, Oi belave Oi will have to consint to buy the wimmin overalls.

Now me pigs and me hins and me shape and cows and childer are callin' me so Oi sez "Good-bye."

Man. MIKE O'FLANNIGAN.

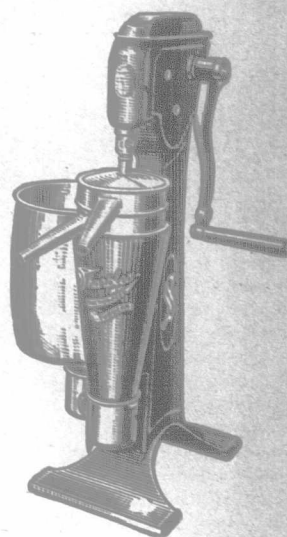
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## SALEM SHORTHORNS

Herd headed by Gainford Marquis (Imp.), undefeated in England and Canada. Sire of the winning group at Canadian National, 1914, 1915, 1916. Can supply cattle, both sexes, at all times. J. A. WATT, ELORA, ONTARIO

Robert Miller, Stouffville, Ont.

still has a few Shorthorn bulls, fit for service, and some females that are as good as can be found for the man that wants to start right in Scotch Shorthorns. They will be sold for a low price, considering the quality, and the freight will be paid.

Write for anything in Shorthorns One hour from Toronto

## Imported SCOTCH SHORTHORNS

Our present offering includes 100 imported females and 12 young imported bulls, representing the most desirable lines of breeding. If interested come and see them. Burlington Jct., G.T.R. is only half mile from farm. J. A. & H. M. PETTIT, FREEMAN, ONTARIO.

## SPRING VALLEY SHORTHORNS

Herd of seventy head, straight Scotch, good individuals. Headed by the great show and breeding bull, Sea Gem's Pride 96365, and Nonpareil Ramsden 83422. We have for sale four as good young bulls as we ever had, and a few females. KYLE BROS., Drumbo, Ont. (Phone and telegraph via Ayr.)

## FIFTY IMPORTED SHORTHORNS

I have fifty head of newly imported Shorthorns (42 females, 8 bulls) which are acknowledged to be one of the strongest lots that have left Britain this season. You should see these if you are wanting something choice. George Isaac, (All Railroads; Bell Phone) Cobourg, Ontario.

## PLEASANT VALLEY FARMS

Herd headed by (Imp.) Newton Grand Champion and Belmont Beau. We have for sale a goodly number of real good young bulls that will suit the most exacting; also females. Inspection invited. Geo. Amos & Sons C. P. R., 11 miles east of Guelph Moffat, Ontario.

#### FAIRVIEW SHORTHORNS AND CLYDESDALES

In Shorthorns we can offer you a choice, from 60 head, including both bulls and females, of Lavender Missie, Augusta, Duchess of Gloster, Village Girl, Miss Ramsden and Clara breeding—the best of cattle and the best of pedigrees. In Clydesdales, write for our list of winnings at Toronto, London and Guelph 1917 shows, Canadian-bred classes. We also have a nice offering in Shropshires. ROBERT DUFF & SONS Myrtle Station, C.P.R., and G.T.R. MYRTLE, ONTARIO