MEAL.



Scotch-bred SHORTHORNS!

During the present month am offering four very choice young bulls, ready for service, of the best breeding and quality, at very reasonable prices. Also some good young cows and heifers, with calves at foot

H. J. Davis, Woodstock, Ontario Long-distance Bell 'phone.

WILLOW BANK STOCK FARM

SHORTHORN HERD Established 1855. LEICESTER FLOCK 1848. Have decided to offer the famous Duthie-bred bull, Joy of Morning = 32070=. He is very active, sure and quiet. Also bulls and heifers got by him, JAMES DOUGLAS, CALEDONIA, ONTARIO



Rock Salt, \$10.00 ton. Toronto Salt Works, 128 Adelaide St., E., G. J. CLIFF, MANAGER. Toronto, Ont.

"The Manor" Scotch Shorthorns

Present offering: 1 choice yearling bull, an "Undine," g. dam imp. Young cows in calf. Yearling heifers: Clippers, Minas, Wimples, Julias, etc. Inspectior solicited. Prices moderate. 'Phone connection.

J. T. GIBSON, DENFIELD, ONTARIO



01

ness

inge

ity.

er

?

ver.

0

Sale

. S. A.

ınada

sale, and s and six ding two ality and per by far RAN.

NG

in order

ONT.

P. Q.

, by Pride Champion ply to the

ager.

Que.

hoice year

ulls ready ndence

ton, Ont.

ashionable

sponde F**arm**,

DS

OK(

Glenburn Stock Farm A few Shorthorn heifers about a year old; good colors and in-dividuals. Berkshire pigs of the LargeEnglish sort.

JOHN RACEY

Shorthorns. Clydesdales and Oxford Downs.—Seven red and light roan bulls, 7 to 16 mths., by Blossoms Joy = 73741 =; some with imp. dams. Heifers 1 and 2 yrs. Clydesdales, both sexes. Flock of Oxford Downs. All at low prices for next month. Phone connection. McFarlane 5. Ford, Dutten Ont.

Shorthorns

and heifers to choose from. Nearly all from imported bulls. At prices to suit everyone. Come and see them, or write: Robert Nichol & Sons, Hagersville, Ont.

Scotch Shorthorns FOR SALE—Three choice young Scotch bulls fit for service; two roans and one red. Bred rom imp. stock, also females of all ages. Bell'phone. A C. Pettit, Freeman P. O., Ontario

Fletcher's Shorthorns and Yorkshires Stock for sale of either kind or sex.

GEO. D. FLETCHER, Erin Station, C. P. R.

Shorthorns and Swine—Am now offering a very choice lot of cows and the fall trade; also Berkshire and Yorkshire pigs; showyard material.

NO SPARE ROOM. "Do you live within your income?" "Yes, and I'm crowded for space."-

Yale Record.

CONSTIPATION

CURED BY THE USE OF MILBURN'S LAXA-LIVER PILLS

Constitution is one of the most frequent, and at the same time, one of the most serious of the minor ailments to which mankind is subject, and should never be allowed to continue.

A free metter of the bowels daily should be the rule with every one who aspires to period health.

Mrs. Pool. Hall, 200 Hibernia Read, Montreal, Que, water: Having bon troubled for years with constipation and trying overything I know of a friend neviced me to use Milberr's Laxa-Liver Pills. I used four and a helf visis and I ara completely cared. I can gladly recommend them to oil who eafter from constinution.

Efficient's Lorent Liver Pills, on 25 contempor visit, or 5 white for CLSO, at all dealers, or author Stone CLSO, at all dealers, or author Stone CLSO, at all dealers, the T. Inflores Ca., Limited, Turnets, Co., Limited, Lincoln, Co., Limited, Lincoln, Lincoln, Co., Lincoln, Lincoln

QUESTIONS AND ANSWERS. Miscellaneous.

TO KILL GRASS.

We have a field which we are intending to fallow this summer. It is rather thick with what we call chain grass. What is the best way to fight it? T. F. D.

Ans.—This grass is not known to us by this name, but it is possibly the grass commonly known as twitch, couch, or quack grass. The summer - fallow, if thoroughly worked, will likely eradicate Shallow plowing, with continued working with the broad-toothed cultivator, followed, if deemed best, by gathering and burning of the roots, will put an end to the pest, if it is quack grass.

BUCKWHEAT ON FALLOW.

I have a piece of land I am summerfallowing this year, and I would like to hear your advice on it. It was very dirty with blue grass and Canadian thistles. I am thinking of taking either a crop of buckwheat or millet off it. Which do you think would be the better? I have heard that buckwheat is hard on the land. If millet, what should I sow per acre, and when is the best time to sow it, and would it do to feed horses ONTARIO.

Ans.-Sow buckwheat. It is not specially hard on land, but rather leaves it in nice condition.

HATCHING EGGS-MOLES ON SKIN.

1. Is there any way of removing moles in the skin?

2. Does it make any difference whether duck eggs and hen eggs are set together under one hen? We have tried it, and found that the birds didn't come out very well, some of them dying before they were quite out of the shell.

Ans.-1. A surgical operation by an expert is advised.

2. No; it should not make any difference in the hatching power of the eggs to mix them. Of course, the duck eggs should be set seven days previous to the hen eggs. The young ducks should be removed from the nests as soon as hatched, or the hen will likely trample some of them to death.

BOOKS.

Where could I get a good farm, stock, and apple book?

Ans.—There is no general book on agriculture that covers all these branches fully. The Canadian Apple-growers' Guide, by Woolverton, price, through this office, \$2.25, prepaid, is fairly good, so far as that department is concerned. "Fruits of Ontario" is the title of an excellent bulletin that may be obtained free on application to the Department of Agriculture at Toronto. Successful Farming, by Rennie, \$1.55, prepaid, Practical Farming, by McLennan, \$1.60, through this office, fairly good treatises on farm practice. Feeds and Feeding, by Henry, \$2.25, prepaid, is an authority in the line of stock-feeding, while Ventilation, 75 cents, and Physics of Agriculture, \$1.90, prepaid, by King, are books that every studious farmer should have.

PERMANENT PASTURE.

I have a 12-acre field, rather heavy clay, and wish to put it in permanent pasture or hay. My intention was to put fall wheat (summer - fallowing now), and timothy in the fall, then clover in the spring. Of course, that would only last a few years. I think alfalfa would do, as it is slightly hilly, and there is a good natural drainage. Kindly give me your opinion. Must I do anything after plowing now, or leave it to be cultivated in the fall when I put in the wheat and timothy?

Ans.-Alfalfa might do very well on this field, but it does not stand close pasturing as well as some other plants and mixtures. For ordinary conditions of soil and drainage, a good permanent pasture would be alfalfa, 5 lbs.; alsike, 2 lbs.; white clover, 2 lbs.; orchard grass, 4 lbs.; meadow fescue, 4 lbs.; tall oat grass, 3 lbs.; meadow foxtail, 2 lbs.; timothy, 2 lbs. Timothy and clover might be sown, as you suggest, for hay. The summer-fallow should be well cultivated as often as possible with the broadtoothed cultivator throughout the sumldwell's

Substitute a few pounds of this ration for an equal amount of grain, and watch your stock grow sleek, healthy and fat.

Guaranteed to contain over 80% PURE You are losing CANE MOLASSES (no beet sugar refuse), by not using and is always uniform. It works wonders CALDWELL'S with all live stock MOLASSES

Ask your dealer, or write for the facts to

FOR HORSES CATTLE SHEEP OR HOGS

The CALDWELL FEED CO., Ltd., Dundas, Ont. 0 0 0 0 0 0 0



ARTHUR J. HOWDEN & CO

15 High-class Scotch **Shorthorn Helfers**

At moderate prices, including Cruickshank Non-pareils, Cruickshank Villages, Marr Emmas, Cruick-shank Duchess of Glosters, Bridesmaids, Bruce Fames, Kinellars, Clarets, Crimson Flowers, and other equally desirable Scotch families, together with a member of the grand old milking Atha tribe, which have also been famous in the showring. Arthur J. Howden &. Co., Columbus, Ont.



KM9

Sold out of Bulls. Would be glad to have your inquiries for anything else. CATALOGUE ON APPLICATION.

JOHN CLANCY, Manager. H. CARGILL & SON,

Proprietors.

Clydesdales and Shorthorns PRESENT SPECIAL OFFERING:

Seven choice young Scotch bulls, from 9 to 15 months; 25 cows and heifers of choicest breeding. This lot includes some strong show heiters for the yearling and two-year-old classes. A pair of imported Clyde fillies, two and three years old (bred). W. G. PETTIT & SONS, Freeman, Ont.

Burlington Jct. Sta., G. T. R., 1/2 mile from farm. Long-distance 'phone.

WILLOWDALE STOCK FARM HAS NOW FOR SALE a choice lot of young stock of each of the following breeds:

Clydesdales, Shorthorns, Chester Swine, Shropshire Sheep

Some extra good young bulls, descendants of Joy of Morning and Broad Scotch. Write for prices and catalogue to: J. H. M. PARKER, Prop., LENNOXVILLE, QUE.

Robert Miller, Stouffville, Ont., Can supply young bulls and heifers of the very choices that you can afford to pay. The young bulls are by one of the greatest sons of Whitehall Sultan. They are good colors, and will make show bulls. I also have two good imported bulls at moderate prices and of choice breeding, and some cows and heifers in calf to Superb Sultan: the calves should be worth all the cows will cost. Some beautiful young imported Welsh Ponies still to spare. It will pay you to write, stating what you want. Glad to answer inquiries or show my stock at any time. Business established 74 years.

High - class
Shorthorns
I have on hand young bulls and heifers of high-class show type, pure Scotch and Scotch-type, gure Scotch and

Springhurst Shorthorns and Clydesdales I am now offering a number of heifers from 10 months to 3 years of age. Anyone looking for show material should see this lot. They are strictly high-class, and bred on show lines. Also several Clydesdale fillies, imp. sires and dams, from toals 2 years of age off. Harry Smith. Hay, Ont., Exeter Sta.

Scotch Shorthorn Females for Sale I am offering, at very reasonable prices, females from one year to five years of age. The youngsters are by my grand old stock bull, Scottish Hero (imp.) = 55042 = (90065), and the older ones have calves at foot by him, or are well gone in ealt to him. Their breeding is unexcelled, and there are show animals amongst them

A. EDWARD MEYER, Box 378, GUELPH, ONT.



OAKLAND
SHORTHORNS

Our herd, numbering about 50 head, should be inspected by any intending purchasers. Many of the cows are excellent milkers and grand breeders. Many young heiters and a few bulls for sale. Scotch Grey young heiters and a few bulls for sale. Scotch Grey = 72692 = at head of herd, is one of the best bulls in Ontario. Prices reasonable.

Ontario. Prices reasonable.

ONT.

ONT.

Maple Lodge Stock Farm

1854—1911

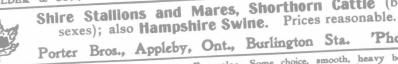
An excellent young "Lovely" bull, dam a first-class milker, for sale. LEICESTERS—The best rams and ewes for sale.

A. W. SMITH. Maple Lodge. Ont.

Ontario. Prices reasonable.

JOHN ELDER & SON. HENSALL. ONT. A. W. SMITH, Maple Lodge, Ont.

Shire Stallions and Mares, Shorthorn Cattle (both



Scotch Shorthorns

For sale: Some choice, smooth, heavy boned, fleshy yearling bulls for the farmer or breeder. Also a large number of cows and heifers from imported stock. Some show material among these. Farm ¼ mile from Burlington Jct. Sta. Mitchell Bros., Burlington, Ontario.

AM LEAVING FOR BRITAIN ABOUT THE END OF MAY. WILL PURCHASE SHORTHORNS AND HORSES Parties wishing me to buy for them may correspond with me. In sending letters after the 27th of May address me care of Mr. Geo. Harrison, Gainford Hall, Darlington, England.

J. A. WATT, Salem, Elora Station, Ontario.





a, Ont. GUS ne and see on, Ont.