

I Cured My Rupture

I Will Show You How To Cure Yours FREE!

I was helpless and bed-ridden for years from a double rupture. No truss could hold. Doctors said I would die if not operated on. I fooled them all and cured myself by a simple discovery. I will send the cure free by mail if you write for it. It cured me and has since cured thousands. It will cure you.

Fill out the coupon below and mail it to me today.

Free Rupture-Cure Coupon

CAPT. W. A. COLLINGS, Inc.

Box 60 Watertown, N. Y.

Dear Sir:—Please send me free of all cost your New Discovery for the Cure of Rupture.

Name.....

Address.....



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 Shorthorns and Leicesters



Herd established 1855, flock 1848, have a special good lot of Shorthorns of either sex to offer of various ages; also a grand lot of Leicester sheep of either sex—a few imported ones to offer.

JAMES DOUGLAS
Caledonia, Ontario.

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 heifers and a few bulls for sale. Scotch Grey = 72692 = at head of herd, is one of the best bulls in Ontario. Prices reasonable.

JOHN ELDER & SON, HENSALL, ONT.

Fletcher's Shorthorns and Yorkshires

Stock bull "Spectator" (imp.) = 50094 = for sale or exchange; also choice heifers. I also offer my (imp.) Yorkshire boar for sale or exchange.

GEO. D. FLETCHER, Binkham, Ont.
Erin station, C. P. R.

Maple Lodge Stock Farm 1854-1911

A splendid lot of Leicesters on hand. Shearings and lambs sired by imported Wooler, the champion ram at Toronto and London, 1910. Choice individuals and choice breeding.

A. W. SMITH, Maple Lodge, 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. Inspector solicited. Prices moderate. 'Phone connection.

J. T. GIBSON, DENFIELD, ONTARIO



SHORTHORNS AND SHROPSHIRE

For sale: Heifers and calves, shearing rams and ram lambs, also a few young Berkshire sows.

John Racey, Lennoxville, Quebec.

Shorthorns of Show Calibre

I have only three young bulls left, but every one will be a topper; sons of the greatest stock bull in Canada, Mildred's Royal, out of big, thick Scotch cows. For a show bull or show heifer, write us.

GEO. GIER & SON, Grand Valley, Ont.

SPRING VALLEY SHORTHORNS

If you want a good Shorthorn bull, we have them. Canadian-bred and imported. Females all ages. Also a few good YORKSHIRES—boars and sows. Prices right.

'Phone connection. **Kyle Bros., Ayr, Ont.**

Shorthorns and Swine—Am now offering a very choice lot of cows and heifers, safe in calf, and some choice young bulls for the fall trade; also Berkshire and Yorkshire pigs; showyard material.

ISRAEL GROFF, Elmira, Ont.

Shorthorns

Choice selections of bulls and heifers at all times for sale at very reasonable prices. **Robert Nichol & Sons, Nagersville, Ont.**

PLEASE MENTION THE ADVOCATE.

QUESTIONS AND ANSWERS. Miscellaneous.

UNSATISFACTORY MACHINE.

I bought a guaranteed machine, giving my note for it. The machine did not prove to be as represented, and was returned. The company admitted the knives were not properly tempered, and wished to send me another machine, which I refused. Then they said it was injured while in my possession, which was not the case. I would like to know would I be obliged to accept the machine and pay the note, or should they return the note and call the deal off?

Ontario.

R. W.

Ans.—You are not obliged to accept the machine; and the company should return the note. You ought to write them demanding its return, and in the event of such demand not being promptly complied with, you should instruct your solicitor to attend to the matter.

THRUSH.

Does a horse get thrush on dry floor? Stallion standing in stable, fed moderately, has thrush in a front foot.

H. S.

Ans.—Thrush is caused by a variety of conditions, the most common of which is filth, though it may be contracted on a dry floor. Geldings and stallions not infrequently contract it in the fore feet; with mares, it more often occurs behind. Hard work on rough and stony roads is often responsible, likewise a change from dryness to excessive moisture. Muddy streets and roads, especially where mineral substances are plentiful, may excite this abnormal condition of the frog. Bad shoeing, removing pressure from the frog, is also a cause. Some horses are so predisposed that slight exciting causes produce the disease. Clean out the cleft of the frog and syringe or douche daily with a solution of one part liquid formaldehyde in five or six parts water. If the horse were to be worked, fill up the cleft of the frog with tow, smeared with pine tar.

ROUND-ROOF BARN SPECIFICATIONS.

In reading the issue of your paper of August 31st, I noticed the framework of a round-roofed barn, built for McCallum. Will you be so kind as to give me the dimensions of such a roof that would cover a barn 30 x 70 feet, and probable cost?

SUBSCRIBER.

Ans.—The circle for a barn 30 feet wide will be 47 feet 3 inches long, or 280 feet of lumber, 1 in. by 8 in. by 16 ft. It will take 8 of these circles. Following is a list of materials:

2,240 ft. of lumber, 1x8 in., 16 ft. long, at \$27 per 1,000.....	\$ 60 48
125 ribs 3x4 in., 10 ft. long, at \$26.....	32 50
50 ribs 3x4 in., 12 ft. long, at \$26.....	15 60
17 braces 3x4 in., 12 ft. long, at \$26.....	4 36
28 braces 2x4 in., 16 ft. long, at \$26.....	7 28
12 girths 6x6 in., 10 ft. long, at \$28.....	10 08
4 posts 8x8 in., 18 ft. long, at \$28.....	10 75
750 ft. for gables, 18 ft. long, at \$26.....	19 50
200 ft. for gable trimmings, at \$30.....	6 00
	\$116 55

160 sheets of galvanized iron 33 inches wide by 10 feet long, with 27½ feet in a sheet, 4,400 feet, or 44 squares, at \$1.60 a square, \$202.40—that means curved, and two corrugations of a side lap, 26 gauge iron. It will require 40 lbs. 1½-in. galvanized nails at 9c. per lb., \$3.60; 12 lbs. of lead washers at 15c. per lb., \$1.80; 210 lbs. of 4-in. nails, \$7; 100 lbs. of 3-in. nails, \$3.50, and \$150 for labor.

If you have timber of your own, you can get a lot of this material cut, such as the circle lumber and ribs, and the square timber. The roof will cost in the neighborhood of about \$185, as near as I can estimate, counting on all pine lumber and timber. The circles will be 15 feet higher than the wall plates.

R. A. HAIR.

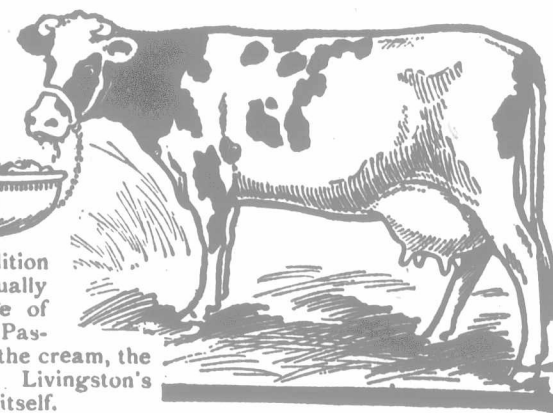
Middlesex Co., Ont.

This Feed Costs Nothing

if you count the results it gives.

Livingston's Oil Cake is just what cows need.

It tastes good—is easily digested—keeps stock in prime condition all the year round—actually increases the percentage of Butter-fat by 16% over Pasture Grass. The richer the cream, the more money you make. Livingston's is the feed that pays for itself.



Livingston's Dairy Oil Cake

Write for free sample and prices:

THE DOMINION LINSEED OIL CO., LIMITED, BADEN, ONT.

The Machine the Farmer Needs

AND THE BEST VALUE FOR THE MONEY OF THEM ALL IS TOLTON'S

NO. 1 DOUBLE ROOT CUTTER

POINTS OF MERIT:

1. To change from pulping to slicing is but the work of a moment.
2. There are two separate wheels, one for pulping and the other for slicing.
3. The united force of both wheels is always used in doing the work in either capacity.
4. The hopper is between the wheels, and does not choke.



THE ONLY DOUBLE ROOT CUTTER MANUFACTURED. Fitted with Roller Bearings. Steel Shafting, and all that is latest and best in principle, material and construction. SEND FOR DESCRIPTIVE CIRCULAR AND PRICES.

TOLTON BROS., Ltd. (Dept. F) Guelph, Ont.



ARTHUR J. HOWDEN & CO.
ARE OFFERING

15 High-class Scotch Shorthorn Heifers

At moderate prices, including Cruickshank Nonpareils, Cruickshank Villages, Marr Emmas, Cruickshank Duches 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 showing.

Arthur J. Howden & Co., Columbus, Ont.

Shorthorns and Clydesdales

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 heifers 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.

Long-distance 'phone.

Burlington Jct. Sta., G. T. R., ½ mile from farm



SHORTHORNS

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

CATALOGUE ON APPLICATION.

JOHN CLANCY, Manager.

H. CARGILL & SON, Proprietors, Bruce Co., Cargill, Ont.

Robert Miller, Stouffville, Ont.

Can supply young bulls and heifers of the very prices 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.



ELMHURST SCOTCH SHORTHORNS AND LARGE ENGLISH BERKSHIRES

H. M. VANDERLIP, Importer and Breeder, Caledonia, Ont. Langford Sta. Brantford & Hamilton Radial in sight of farm, Bell 'phone.

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 foals 2 years of age off. **Harry Smith, Hay, Ont., Exeter Sta.**

Scotch Shorthorns

FOR SALE: 14 blocky, low-down bull calves, from 6 to 11 months old, all from imported stock. 20 yearling and two-year-old heifers of best Scotch breeding; also one imported bull, an extra sire. Farm ¼ mile from Burlington Jct. Sta. **Mitchell Bros., Burlington, Ont.**

SALEM SHORTHORNS

Headed by (Imp.) Gainford Marquis, undefeated in Britain as a calf and yearling, and winner of junior championship honors at Toronto, 1911. Have on hand two yearlings and a number of bulls under a year for sale at reasonable prices.

J. A. WATT, Salem, Ont. Elora Sta, G. T. R. and C. P. R.

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 calf to him. Their breeding is unexcelled, and there are show animals amongst them. **A. EDWARD MEYER, Box 378, GUELPH, ONT.**

When Writing Advertisers, Please Mention "The Farmer's Advocate."