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15 Church St., Toronto, Ontario

Scotch Shorthorns Canada's greatest living sire, Milled's Royal, heads my herd. For sale are young bulls and heifers, show stuff and Toronto winners, out of Stamford, Lady Ythan, Claret, Emeline, Matchless and Belona dams. A visit will be appreciated. **GEO. GIER, Grand Valley P. O., Ont. Walden Sta., C. P. R.**

SPRING VALLEY SHORTHORNS

One 14 months' old imported bull, bred by A. M. Gordon. Good enough to head any herd. Five Canadian-bred bulls from 12 to 16 months. Will be priced very reasonable, as we do not want to run them over.

KYLE BROS., AYR, ONT.

Greengill Shorthorns!

Our present offering consists of 10 young bulls, from 8 to 20 months. All nice reds and roans. A number of them from imp. sire and dam. Prices right.

R. Mitchell & Sons, Nelson P. O., Ont. Burlington Jct. Sta.

JOHN GARDHOUSE & SONS

Always have for sale a number of first-class **Shorthorns, Shires and Lincolns**, of both sexes. Drop us a line, or better, come and see for yourself.

HIGHFIELD P. O., ONTARIO.

Weston Sta., G. T. R. & C. P. R. Long-distance phone in house.

Registered SHORTHORN Yearling Bull

This is a bull of superior quality. Dark red. Sired by Bapton Chancellor (imp.), that noted sire of prize stock. Will be sold worth the money.

James R. Wood, Preston, Ontario.

A doctor once prescribed whiskey to a patient, who observed that he couldn't take it, as his wife was an impassioned teetotaler. "Oh," said the doctor, "surely you can manage that. Take it in your shaving water." A week or two later he saw the patient's wife, and asked whether her husband was better. "Well," was the reply, "he's better in some ways, but I am afraid his brain is touched. He has taken to shaving eight or nine times a day."

THEY FIXED UP THE POSTMASTER

Dodd's Kidney Pills Cured His Lumbago and Sciatica.

That was Three Years Ago, and He Is Still Cured—Why You Should Try Dodd's Kidney Pills First.

Elliston, Trinity Bay, Nfld., April 19.—(Special).—That Dodd's Kidney Pills not only relieve sciatica and lumbago, but cure it once and for all, is the experience of Mr. Alfred Crew, postmaster here.

"Yes," the postmaster says, in telling his story, "it is three years since I was cured of lumbago and sciatica. Dodd's Kidney Pills did it, and I am happy to say the cure was permanent."

"I had pains in my back, cramps in my muscles, shooting pains across my loins, and I often found it hard to get any rest at night, and when I did my sleep was unrefreshing. I was medically attended, but without getting any benefit, and at last I was persuaded to try Dodd's Kidney Pills. I used six boxes altogether, and they took the pains away and quite cured me."

Nearly every cure by Dodd's Kidney Pills tells of trying something else first. If you use Dodd's Kidney Pills first you will never need to try "something else." They always cure all diseases of the kidneys, and all diseases that are caused by sick kidneys.

QUESTIONS AND ANSWERS. Veterinary.

WART.

Steer was dehorned two years ago. Near the seat of the operation there is now a growth as large as a man's fist. It is not sore, but is somewhat raw and fetid.

Ans.—This is an epithelial tumor, or wart. It should be carefully dissected off, and the raw surface dressed three times daily with a five-per-cent. solution of carbolic in water until healed.

HAIR FALLING PREMATURELY—BREWERS' GRAINS.

1. What is the feeding value of malt from a brewery?

2. Would it be cheap food at 5 cents per bushel, as compared with oats at 40 cents per bushel, and bran at \$22 per ton?

3. What is the best way to keep it for one week? We tried some last week, and only threw it in a pile in the stable, but before the week was over it was spoiled.

4. What is it the best feed for: Cows, fattening cattle, pigs, and how would it be for idle horses?

5. What causes the hair to drop off the heads and necks of cattle in the winter and spring? Some of our cattle were nearly bare last spring, and in January of this year the same cattle started again.

Ans.—1. Our inquirer does not specify whether he means malt sprouts, wet brewers' grains, or dry brewers' grains. Perhaps the best way to answer his question will be to submit a comparison of analyses:

	Protein.	Carbo-hydrates.	Ether extract.
	%	%	%
Bran	12.2	39.2	2.7
Barley	8.7	65.6	1.7
Malt sprouts.....	18.6	37.1	1.7
Brewers' grains, wet	3.9	9.3	1.4
Brewers' grains, dried	15.7	36.3	5.1

From this, it will appear that malt sprouts (the tiny sprouts originating from the barley grains in the process of malting, and separated after being dried, by sieving) have the highest percentage of protein, and, theoretically, should be the most valuable. Unfortunately, this feed is not much relished by cattle, hence can be fed only in limited quantities. Wet brewers' grains can only be fed in the vicinity of a brewery. Supplied in reasonable amount while fresh, and fed in water-tight boxes which are kept clean, with nutritious hay and other coarse fodder, there is no better feed for dairy cows. Fed in leaky wooden mangers in a stale or decaying condition, wet brewers' grains make unwholesome and unsatisfactory feed. Dried brewers' grains make an excellent concentrated feed, rich in protein, no more perishable than bran and ranking with bran and oil meal in palatability and general good effects. This feed has also been used for horses with good results.

2. Yes; unless one had to haul it a long distance. For instance, take bran as a basis of comparison. A brewer gives 48 to 50 lbs. as the weight of a bushel of brewers' grains; this would make the price \$2 a ton. Twenty-two dollars would purchase in one ton of bran 224 lbs. protein, 784 lbs. carbohydrates, and 54 lbs. ether extract; whereas \$22 would purchase in 11 tons (more or less) of wet brewers' grains 858 lbs. protein, 2,046 lbs. carbohydrates, and 308 lbs. ether extract; or, in terms of proportion, $3\frac{1}{2}$ times as much protein, over $2\frac{1}{2}$ times as much carbohydrates, and over $5\frac{1}{2}$ times as much ether extract as bran.

3. Wet brewers' grains will not keep for any length of time. They should be obtained fresh every few days, the oftener the better.

4. Owing to the high percentage of protein contained, and to the succulence thereof, wet brewers' grains are of special value for dairy cows.

5. Lice are generally the cause of cattle losing their hair in winter. Ringworm has the same effect, but it is known by a scurf or scale in spots around the eyes and on the neck. Oil, or grease, with a little petroleum in it, will kill lice, and a mixture of sulphur and lard, or oil, is a simple remedy for ringworm.

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Hitherto, the weakest part of a woven fence has been the lock, but now we offer you a new fence with a lock which is the strongest part of whole fence. Notice that this lock not only securely grips the No. 9 lateral to the No. 9 stay, but that the ends of the lock are curved in such a manner that the lock practically interlocks itself, making it the strongest part of the entire fence, and giving it a double grip. A double grip means a twice-as-strong lock, a twice-as-strong fence, a twice-as-good an investment—and that is what you get in "Leader" fence.

You Can Make Money selling "Leader" fence in exclusive territory. Write us at once and we will make you an attractive proposition.

Frame & Hay Fence Co., Ltd. Stratford, Ont.

Leader Fence Lock

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Shorthorn Cattle AND LINCOLN SHEEP.

Females of all ages for sale of the thick-fleshed, low-down kind that have been raised naturally, neither stuffed nor starved. Twenty-five Lincoln ewes, bred to our best imported stud ram, also a few choice yearling rams. Prices very reasonable for quick sale.

J. T. GIBSON, DENFIELD, ONT.

A. Edward Meyer,

P. O. Box 378, Guelph, Ontario,

Breeds SCOTCH SHORTHORNS Exclusively

Twelve of the most noted Scotch tribes have representatives in my herd. Herd bulls: Scottish Hero (imp.) = 55042 = (90065) 295765 A. H. B.; Gloster King = 68708 = 283804 A. H. B. Young stock for sale. Long-distance phone in house.

7 Imported Scotch Shorthorn Bulls 7

Six imported bull calves from 9 to 14 months old, 3 reds and 3 roans. They are of such noted families as Clara, Jilt, Roan Lady, Butterfly, Claret and Broadhooks. One imp. bull 2 years old, red; a most valuable sire. One bull 11 months old, roan, from imp. sire and dam; promising for a show bull. Two bulls 12 months old, from imp. sire and dam; suitable for pure-bred or grade herd. Also females all ages. Write for catalogue. Prices reasonable. Farm $\frac{1}{4}$ mile from Burlington Junction station, G.T.R.

FRED. BARNETT, MANAGER.

J. F. MITCHELL, BURLINGTON, ONT.

1854—Maple Lodge Stock Farm—1909

Shorthorn bulls and heifers of extra quality and breeding, and from best milking strains.

Leicesters of first quality for sale. Can furnish show flocks.

A. W. SMITH, Maple Lodge P.O., Ontario. Lucan Crossing Sta., G. T. R., one mile.

An Opportunity MAPLE SHADE FARM.

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JOHN DRYDEN & SON, BROOKLIN, ONT.

Imported Bull!

To save inbreeding I will sell the Crickshank (Duthie bred) imp. bull, Sittytan Victor = 50093 = (87397), a proven sire of merit, gentle and active. Also some young bulls by him, out of imp. dams. Address: **John Brydone, Milverton, Ont.**

SHORTHORNS

Nine bulls from 8 to 20 months old, reds and roans; 10 yearling heifers and a few cows. Will sell very cheap to make room in stables.

CLYDESDALES

One pair of bay mares and one dark brown, heavy draft and two spring colts.

JAMES MCARTHUR, Gables, Ontario.

PRINCE GLOSTER 40998

IS FOR SALE. Also four yearling bulls, and a few heifers. Shorthorns that will do good. Good breeding and show quality.

STATIONS: } **MYRTLE, C. P. R. BROOKLIN, G. T. R.**

JOHN DRYDEN & SON, BROOKLIN, ONT.

GEO. AMOS & SON,

Moffat, Ontario.

For sale: Imp. Ben Lomond = 45160 = 80465, that grand stock bull, sire of first-prize calf herd at Toronto, 1908; and Augustus, a good Bruce Augusta bull calf; also females, various ages. Write, or come and see us. Farm 11 miles east of City of Guelph, on C. P. R.

WHY NOT BUY A HIGH-CLASS SCOTCH SHORTHORN COW,

Or a Heifer, Or a Bull, Or a Few Shropshire Ewes, Or a Few Cotswold Ewes, NOW, While You Can Buy Them Low?

I can offer you something in any of them that will make a start second to none. Write for what you want.

ROBERT MILLER, STOUFFVILLE, ONT.

ROBIN HILL FARM

SHORTHORNS AND CLYDESDALES.

We offer our stock bull, Merry Master (imp.) = 45199 =, for sale or exchange; one heifer from imported sire and dam. We also offer a few registered Clydesdale fillies and mares in foal.

Wm. Ormiston & Sons, Columbus Ontario Brooklin, G. T. R.; Myrtle, C. P. R.

Phone Brooklin Centre.

Scotch Shorthorns!

I am offering a few choice young bulls, also heifers in calf to imp. bull. Will be pleased to furnish pedigrees and prices upon application.

JOHN MILLER, Brougham, Ontario. Claremont Stn., C. P. R.

SHORTHORN BULLS

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Herd-heading quality and breeding. Also good ones at Farm adjoins town.

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