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SONS of Short.

Ontario

or Short-and Clydes-5 bulls, 60 d heifers, 1 ion,imp and red fillies, s what you ome and see k. Farm 1 th of town.

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reeders of cattle, Shire norses and ust now we extra choice uff among rare good from imp. Weston

ARM. Offerings Ramsden, Missie, by lso heifers

Berkshire

Cent Co. SHIRES. sale of 2nd, sold s Artful ord price n others

and 50

Farm 11 miles east of City of Guelph

G. A. GILROY, Glen Buell, Ont. Brockville Stn., G.T.B. or C.P.B.

STEEL ROOFING

Porter's Golden Fawn St. Lam-

bert and Golden Lad

JERSEY HERD.

AM now breeding the two most popular and productive families of the Jersey breed known—the St. Lambert and Golden Lad.
And what is more, my foundation stock of both families was purchased from the two most noted and best breeders of Jerseys on the continent: The St. L. from the late Wm. Bolph, of "Glen Rouge"; and the Golden Lad from T. S. Cooper, Linden Grove, U.S. A. My St. L's are headed by the little dandy, Porter's St. L. John Bull; and my Golden Lads by Blue Bell's Fox of Linden Grove—a grandson of Mr. T. S. Cooper's high-priced cow, Blue Bell, which was sold at his 1903 sale for \$3,600. I have a few animals of both sexes for sale.

THOMPSON PORTER, Carleton West.

HIGH GROVE JERSEYS AND YORKSHIRES.

HIGH GROVE JERSEYS AND YORKSHIRES.
For sale cheap, several choice young bulls and a few heifers, some of them prisewinners at Toronto this fall; bred from the best. Twenty young sows just ready to breed. Prices, extended pedigrees, and all information for the asking. ROBT. TUFTS & SON. Tweed P.O. and Sta.

HOLSTEINS ECC.

gired by the grandly-bred imp. bull, Sir Howitie

B. Pieterije, whose dam record is ever 32 lbs milk in one day, and from great-producing cow-of the most fashionable strains. Can spare a few cows and heifers, from one year up; 75 head

to select from. Cheese 18c. Don't delay if you want one from this herd.

H. E. GEORGE, Crampton, Ont.

RECORD OF MERIT HOLSTEINS

in Canada at head of the herd.

For sale: 18 bulls, from 2

months to 1 year of age, all

out of Record of Merit cows

and sired by the stock bulls.

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

**Spring Brook Holsteins and Tamworths** 

Herd headed by the first-prize bu, Nanuet Pietertje Paul, whose dam and sire's dam and g.-dam have official butter records averaging over 25 lbs. in 7 days. Females bred and young bulls sired by him for sale. Tamworths of all office and both accounts of all office and both accounts.

ges and both sexes. Come and see, or write at

once for prices.
A. O. Hallman, Breslau, Ont.

Herd 110 strong. Over 40 head

now in the Record of Merit.

Two of the richest-bred bulls

Four im ported and one home bred bulls

from 8 to

19 months old; also our entire

erop of

spring bull

calves

animals of both sexes for sale-

AM now breeding the two most popular and

PER 100

Most economical and durable roof covoring known. Easy to put on; requires no tools but a hatchet or a hammer. With ordinary care will outlast any other kind. Thousands of satisfied customers everywhere have proven its virtues. Suitable for covering any building. Also best for ceiling and siding. Fire-proof and water-proof. Cheaper and more lasting than shingles. Will not taintrain-water. Makes your building coler in summer and warmer in winter. Absolutely perfect, brandnew. \$1.70 is our price for our Nor15 grade of Flat Semi-Hardened steel roofing and siding, each sheet 2 ins. wide and 2 ins. long. Our price on the corrugated, like illustration, sheets 2 ins. wide x 2 ins. long, \$2.00. At 25c per square additional we will furnish sheets 6 and 8 feet long. Steel pressed brick siding, per square, \$2.25. Fine Steel Beaded Ceiling, per square, \$2.25. Can also furnish standing scam or "V" crimped Roof. WE PAY THE FREIGHT TO ALL POINTS IN CANADA Satisfaction squarenteed or meany refuseded. We will send this roofing to any one

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LIGHTNING PROOF

Setisfaction guaranteed or measy refunded. We will send this roofing to any one answering this ad C. O. D., with privilege of examination if you will send us 25% of the amount of your order in cash; balance to be paid after material reaches your Station. If not found as represented, you do not have to take the shipment and we will cheerfully refund your deposit. Ask for Catalog Rue. Wd645. Lowest prices on Roofing, Eave Trough, Wire, Pipe, Fencing, Plumbings, Doors, Household Goods and everything needed on the Farm or in the Home. We buy our goods at sheriff's and receiver's sales.

GNICAGO HOUSE WRECKING CO., 35TH AND IRON STS., CHICAGO

#### BRAMPTON **JERSEYS**

Canada's Premier Herd

Strengthened regularly by importations from United States, England and the Island of Jersey.

We have animals of all ages and both sexes for sale, and the largest herd in Canada to choose from.

Write for prices and particulars. Long-distance 'phone at farm.

B. H. BULL & SON, Brampton, Ont.



#### SHORTHORNS.

Just closed out the season's crop of bulls of breeding age, but have a few very nice youngsters coming up. Anyone wishing a stock bull from the

send orders ahead, as they are all picked up as soon as ready. W. J. SHEAN & SON, Box 856, Owen Sound, Ontario.

#### **EDWARD MEYER** Box 378, Guelph, Ont.,

Offers for sale, at prices you can stand, young SHORTHORN BULLS

Four of them from imported sire and dams Several cows with heifer calves at foot by imp. Scottish Hero, and a few yearling heifers. All are of the choicest Scotch breeding. Write, or better come and look them over-Long-distance 'phone in house

#### MAPLE GROVE SHORTHORNS



My present offering consists of imported and home-bred cows and heifers, also four young bulls bred by Lord Banff's Conqueror. He is one of the best stock bulls of his breed. Terms and prices to suit the times.
C. D WAGAR. Enterprise Stn. & P.O.
Addington Co.

#### SHORTHORNS

We offer for sale 8 young bulls, a number of them from imp. sire and dam; also females with calf at foot or bred to our noted herd bull, Imp. Lord Roseberry.

R. MITCHELL & SONS. Melson P.O., Ont.; Burlington Junc. Sta.

SHORTHORN SNAPS Roan bull, just 3 years old, purchased from Messrs. B. A. & J. A. Watt; also one white bull calf 9 months old, two roan cows, 4 and 5 years, purchased from Messrs. J. Watt & Son; also 3 red heifers, 9 mos., 1 year and 2 years old. Will sell cheap, as I am going out of business. Am also offering two well-bred Ayrshire bulls, 14 mos. and 2 years, the younger is sired by Lessnessock King of Beauty (imp); also two Ayrshire cows. For particulars and prices write

#### D. ALLAN BLACK, Kingston, Ontario. Pleasant Valley Shorthorns

Herd headed by Imp. Ben Lomond =45160=, assisted by Bud's Emblem, 2nd-prize senior bull at Toronto, 1906, son of Old Lancaster 50068. Correspond-Inspection invited.

GEO. AMOS & SON, Moffat Sta. & P.O., C.P.R.

## If you would like to purchase a young Holstein bull whose sire's dam has an official record of 560 pounds of milk and 26 pounds of butter in seven days, write to R. F. HICKS, Newton Brook P.O., York Co. Evergreen Farm Holsteins is headed by Prince Pauline DeKol, which we are offering for sale; sire of 10 daughters in Record of Merit; also a choice lot of young bulls fit for service, from Record of Merit cows with large records. F. C. PETTIT & SON, Burgessyille Ont. QUEEN CITY HOLSTEINS MAPLE GL+ N HOLSTEIN HERD

**Quality Tops for Sale** In A. R. O. test a Sylvia female has just made 6.5% lbs. milk and 26.64 lbs. butter for 7 days. Who wants her son by Sir Alta Posch Beets? Four other of his sons for sale. A sister to his dam has just made over 32 lbs. butter in 7 days R. O. test a Sylvia female has just made rices right.

SQUARE FEET WATER AND

#### QUESTIONS AND ANSWERS Miscellaneous.

#### CANKER.

Our hens droop away, and their combs turn black; some last a week, others only about three or four days. They get plenty of fresh water, ashes, and everything else that goes to make healthy fowls.

Ans .- It is very difficult to say what is the matter with the chickens, as when a chicken gets sick it is almost sure to get droopy, and turn dark in the comb. To make a guess, I would say I am under the impression that this chicken has canker. Open the bird's mouth, and see if there is a white growth near the windpipe or on the tongue. If there is, the best thing is to kill all birds so affected, and use potassium permanganate in the drinking water for the balance of the flock, using as much as will stay on a five-cent piece to a gallon of water. If you can see no canker present, give the flock a dose of salts, and use ordinary condition powder for a week or ten days, according to directions. When using the salts, use about one pound to 100 birds. You can give this in their drinking water or mash. W. R. GRAHAM. Ontario Agricultural College.

#### TREATMENT FOR OYSTER-SHELL BARK-LOUSE.

What is the best method of treating apple trees for oyster-shell bark-louse?

Ans.-Invigorate the trees by plowing the orchard shallowly, turning under some manure and a dressing of wood ashes, if available. Work this orchard with disc and drag harrow until July, then sow a cover crop of clover, vetches, buckwheat, oats or rape, to plow under the following spring. Prune the trees, and if they have been planted too close, so they are now crowding, thin them out. When winter set: in, these trees should have been sprayed with either the limesulphur mixture, or else with plain lime wash-one pound of lime in each gallon of water. Two coats of this lime wash should be applied; the second immediately after the first is dry. It is not too late yet to use these washes. The young bark-lice emerge from their mothers' scales in June. The exact date should be watched for, and immediately the dustlike yellow mites are noticed, the trees should be sprayed without delay with weak kerosene emulsion, or a whale-oil soap solution, using one pound soap to six gallons of water. Many of the scales may be removed by scraping the limbs at this (i. e., the dormant) season.

#### DRAINAGE.

A drain has been surveyed, and levels taken through a considerable portion of wet land in the township of Derby. The proceedings have been carried on under the Municipal Drainage Act. My land is situated next to the outlet, which runs into a ravine through high land. From where engineer commenced to take levels in said outlet to the front of my place, there seems to be only six inches of fall in about 100 rods.

1. Can T make the engineer commence farther down the stream or ravine to give me more fall to drain by, the other parties having naturally four and five feet to the hundred rods in their respective outlets?

2. Can I make him give me as much as theirs, as by going down ravine 20 rods more it can be got? I am highest assessed of any for ditch. The majority of the owners of said lands asked for ten years to pay for said ditch.

3. Can I pay my share cash when ditch is completed?

4. Would I save interest and other expenses?

5. Would I require to notify them at once that I wish to pay when work is done?

Ontario

Ans.-We see difficulties in the way of your doing what you purpose, and in almost every, if not every, particular. Still, it is possible that if the matter he attended to judiciously on your behalf your wishes may in the main be respected. and we would recommend you to see a solicitor personally, and be guided by him as to the course you ought to pur-

# ZAM-BUK SAVES

SOME SENSATIONAL PROOFS OF ITS HEALING POWER.

Every day brings interesting instances to light of the wonderful healing power of Zam-Buk, the herbal balm. Mr. Wm. Snell,, a Langenburg, Sask, farmer, says: "I saved my arm by using Zam-Buk. I had a terrible scalding accident, and the arm, after the injury, 'took the wrong way,' When I started to use Zam-Buk, it was all swollen up and dis-colored, and I feared it would have to come off. In a few days, Zam-Ruk killed the poison, reduced the swelling, and finally healed the arm completely."

ECZEMA CURED. - Mr. J. Cusick, of 349 Wilson St., Hamilton, says:—"Every winter I used to have eczema on the back of my hands. Last winter I was especially bad-so bad that I had to be off work for three weeks. While suffering acutely, I was advised to try Zam-Buk, and did so. I could not have believed anything could have healed so quickly!

Zam-Buk heals all skin diseases, cuts and bruises, eczema, scalp sores, ulcers, chapped places, Spring pimples, scrofulous ailments, poisoned wounds, swollen glands, boils, As an embrocation it cures rheumatism, sciatica, etc. All druggists and stores sell at 50c; a box, or from Zam-Buk Co., Toronto. Six boxes for \$2.50. Send 1c. stamp for dainty trial hox.

#### ANNANDALE PINE STOCK FARM TILLYONBURG, 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.

MAPLE HILL HOLSTEIN-FRIESIANS Korndyke Teake, calved Aug. 16, 1906. Thirty-nine sires in his pedigree have sired 503 daugh-ters with official seven-day butter records. Twenty dams in his pedigree have official butter records averaging 23 lbs. 1 oz. of 35.7 per cont. butter in seven days. For extended pedigree, price, etc., write

G. W. CLEMONS, St. George, Ont. Imperial Holsteins An Advanced Registry 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. & Ste

"GLENARCHY" HOLSVEINS d) head of big, door district the property of the state o

G. MACINTYRE, Renfront P. O. and Str. LYNDALE HERD Offer a number of young bulls fit for services out of Record of Merit cows, and sired by Berry Wayne Psul Concordis, four of whose network dams have official records averaging fit lbe, it cass. each. Highi heifers coming two, and due to calve in spring. Younger stock, either my. BROWN BROS, Lyn, Ont

Hoisteins and Yorkshipes R. HOMEY, Briokley, Ont., offers a very choice lot of young bulls, also bears and sows at to mate.

Greenwood Hoisteins and Yorkshires For sale; A few righly-bred bulls from one to eighteen months old. Also a few choice familie of all ages. Yorkshires of either sex. D. Jones, Jr., Caledonia P. O. and Ste.

Grove Hill Holsteins Herd consists of fiftyblood of De Kol, Pletertje, Korndyke, Reyes,
Inka, and other families of good testing qualf
ties. Young stock of both sexes for sale at present in limited quantities. Write for prices.
F. R. Mallory, Frankford P. O. and Sta.
Trenton station, G. T. R.

### INE MAPLES" HOLSTEIN HERD

is made up of Record of Merit cows and helfess with large records, and headed by Lord Wayne Mechthide Calamity. Bull calves from one to five months old for sale.

Walburn Rivers, Folden's, Ont.