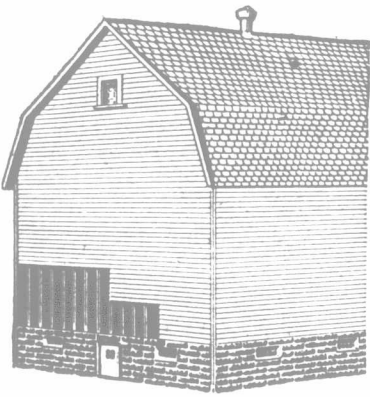


'Metallic' Clapboard Siding

YOU can quickly run up a neat, strong building—fire-proof and weather-proof—with Metallic Clap-board Siding. You save money,—wood sheeting is not needed, the Clap-board being nailed right on the studs. Outlasts the building it is put on.



"Metallic" Clapboard Siding

Made in heavily galvanized sheets 8 ft. long. Very easily handled. Far cheaper and more durable than wood. No knots or cracks and doesn't soak up paint.

Nailheads are sheltered from the weather (see small picture at right). Don't invite fire with wooden walls, etc. Use "M-R. Co." Clap-board Siding, "Eastlake" Galvanized Shingles, Ventilators, etc.

"Empire" Corrugated Iron, "Metallic" Ceilings, Pipe and Eave-Trough, "Metallic" Siding, Roof Lights, Vases, Finials, etc.

Write us to-day for prices and illustrations. 176

METALLIC ROOFING CO. LTD.
TORONTO & WINNIPEG

Buy Seed Oats Now—Now is the time to get your seed oats to make sure of getting good Ontario-grown seed. I have a limited amount of good, clean seed oats left, which I will sell reasonably. Samples and prices sent on request. Apply soon.

BENJ. J. WAECHTER, Gold Medal Farm, R. R. No. 3, Walkerton, Ontario

MESSRS. A. J. HICKMAN & CO. (late Hickman & Scruby), Court Lodge, Egerton, Kent, England, exporters of

PEDIGREED LIVE STOCK

of all descriptions. Specialty made of draft horses, beef and dairy breeds of cattle, show and field sheep. Illustrated catalogues and testimonials on application. All enquiries answered with pleasure. Now is the time to import. Prospects were never better, and insurance against all war risks can be covered by payment of an extra 1% only.

ALLOWAY LODGE STOCK FARM

ANGUS, SOUTH DOWNS, COLLIES, PRIZE BULL CALVES AND RAMS, COLLIE PUPS

ROBT. McEWEN, R. R. 4, London, Ont.

H. Fraleigh, Forest

LINSEED MEAL
FLAX SEED
OIL CAKE
COTTON SEED MEAL

Write for Prices.

Beaver Hill Aberdeen-Angus
Males and females, all ages, for sale. Prices right.
ALEX. McKINNEY
heltenham, G.T.R. R.R. No. 1, Erin, C.P.R.

Questions and Answers. Miscellaneous.

Telephone Association.

Some years ago I joined a telephone association, each member paying about \$70 for construction and material, and \$5.00 per year after for operation. Now, according to law the association must incorporate. I do not wish to sign over my share.

1. Can I withdraw my share?
2. What steps will I have to take?

Ontario. J. G. H.

Ans.—1 and 2. We do not think that you are in a position to withdraw as suggested.

Horse Cribbing.

1. If I sell a horse that is a cribber and do not guarantee it in any way, can the buyer return the horse or demand any money?
2. Is there any way to stop a horse cribbing?

E. S.
Ans.—1. If the purchaser saw the horse before he bought it and you gave no guarantee whatever as to soundness or freedom from vice, no redress can be claimed.

2. Cribbing is a vice that is hard to check. At the outset the horse should be kept in a box stall without mangers or racks. In the majority of cases the vice can be checked by buckling a strap rather tightly around the horse's throat. Do not have it so tight as to interfere with breathing or swallowing.

Roup.

What is the cause of hens swelling around the heads? Is the trouble contagious? What treatment do you advise?

P. C.
Ans.—We are inclined to believe that the hens are suffering from roup. In many cases it is due to birds being exposed to a draft. If the bird is very bad the best treatment is to get rid of it, as it may be a source of danger to the other birds. Potassium permanganate in the drinking water is used as a preventative. Care should be taken to isolate all affected birds as soon as the disease is noticed, and burn all birds that die. If the eyes and nose are attacked they should be washed out twice daily with some antiseptic solution, as 2 per cent. boric acid in chamomile flowers. When using the permanganate the bird's head may be plunged into the solution for 20 or 30 seconds and the nostrils pressed together between the thumb and finger, in order to loosen any discharge. When it becomes so bad that tumors form on the eyelids they should be opened and the cheesy matter removed and the surrounding membrane touched with a 5 per cent. carbolic acid solution. These methods of treatment require a good deal of time, and unless the birds are valuable it is doubtful if treatment is worth while. Feed the birds well and keep them in a dry, warm, well-ventilated room.

School Matters.

1. Is it legal for auditors of a school to sign a report of the school moneys without examining the secretary's cash-book?
2. What is the penalty for so doing?
3. Can a secretary refuse to let the auditors see his cash-book?
4. Can a secretary of school use the section's money for his own purposes and keep the interest?
5. What is the penalty?
6. In whose name is the money to be put in the book—the secretary's or the section's?
7. Have the trustees to see that the secretary gives bonds?
8. To whom can the section apply to have an investigation?
9. Where can one get a school law, and what is the price?

Ontario. R. E. M.
Ans.—1. No.
2. The Public Schools' Act does not provide a penalty.
3. No. 4. No.
5. He may be summoned before the county judge and advised to account for and pay over the amount with costs.
6. In the name of the school section.
7. Yes, if they entrust school moneys to him.
8. To the county judge.
9. At the Department of Education, Toronto. Write the Department to state the price at which they will send you the Public School Act and Amendments and the Regulations, in pamphlet form.

THE SHORTHORN SALE

by THOMAS THOMSON, Headford, Ont.

is a Dispersion Sale of a very select little herd of 32 head. They are nicely bred, they are in nice condition, and they are of choice quality. There are no excuses to be made, for they have been doing splendid service for their owner, and they are in form to do good for the men that buy them. They have to be sold.

This is a splendid chance to get a choice young bull, a good heifer, or a tried breeding cow that has proven herself right. There is a son of Superb Sultan in use now, the heifers and some cows are in calf to him. He is by the same sire as the Senior Champion bull at Chicago in December last. It is the greatest blood in the Shorthorn World.

You can attend this sale easily by taking the Canadian Northern to Richmond Hill Station, or taking the Yonge Street cars to Richmond Hill. All cars and trains will be met on morning of sale.

SALE WILL COMMENCE PROMPTLY AT 1 P.M., ON

Wednesday, February 7th, 1917

Thomas Thomson

Headford P.O., Ont.

IMPORTANT CREDIT SALE OF

30 Head of pure-bred SHORTHORN CATTLE

Also 1 CLYDESDALE STALLION, (Newby Prince) by Baron of Burgie; 7 REGISTERED CLYDESDALE MARES, supposed in foal; and work horses, and pure-bred BERKSHIRE PIGS, to be held at the Elliott Farm, Newtonbrook, stop 36, Metropolitan Railway. Implements to be sold before noon. Stock sale to commence at 1.30 sharp.

Terms:—11 months' credit, 6% off for cash.

Friday, February 9th, 1917

M. J. ELLIOTT, Prop., Newtonbrook, Ont. John Prentice, Auctioneer

Robert Miller Pays the Freight

And he has to offer now one three-year-old roan Shorthorn bull of first-class Scotch breeding, good quality, good temper, and from good milking strain. He wants to buy three good and well-bred young bulls, and twenty Clydesdale mares and fillies from imported stock on both sides, in good condition, sound, and from two to six years old. Give particulars and price when writing.

ROBERT MILLER,

Stouffville, Ont.

IMPORTED SHORTHORN BULLS

We have several newly-imported bulls of serviceable age. Cruickshank, Marr and Duthie breeding, as well as a number of choice home-bred young steers, got by our noted herd sire, Proud Monarch, by Royal Blood. Get our prices before buying elsewhere. **RICHARDSON BROS., Columbus, Ont.**

BURNFOOT STOCK FARM

Breeders of high-record, dual-purpose Shorthorns with a splendid conformation for beef.

S. A. MOORE, Prop.

Visitors welcome.

CALEDONIA, ONT.

IRVINEDALE SCOTCH SHORTHORNS

Our offering this year in Scotch Shorthorns is probably the best we have offered for many years, there are several young bulls of serviceable age, right good ones and breeding the very best; also females of any age.

JOHN WATT & SON,

ELORA, R.M.D.

SALEM SHORTHORNS

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

J. A. WATT,

ELORA, ONT.

Imported Shorthorns

J. A. & H. M. Pettit, Freeman, Ont.

40 more imported Shorthorns have arrived home from quarantine. We now have 18 heifers in calf, and 19 cows with calves at foot, also a few good imported bulls. They are all good individuals and represent the choicest breeding. We can meet visitors at Burlington Jct. at any time if notified.

SHORTHORNS AND SHROPSHIRE—T. L. Mercer, Markdale, Ont.

Have sold all the Shropshires I can spare this season. Present offering in Shorthorns—ten really choice young bulls, sired by Broadhocks Golden Fame =50018= (imp.), and out of such noted families as Campbell-bred Clarets, Nonpareils, Marr Missies, Stamfords, Crimson Flowers, Village Girls and Charming Gems, ranging from 9 to 16 months old. All are good reds and roans.

IMPORTED SHORTHORNS

Cows and heifers in calf, or with calf at foot. Yearling bulls and bull calves. One of the best importations of the year. You will be surprised when you see them.

WILL A. DRYDEN,

Maple Shade Farm,

BROOKLIN, ONT.

Pleasant Valley Herds

from. Inspection invited. Farm 11 miles east of Guelph, C. P. R., 1/2 mile from station.

—For sale: Several good young bulls, reds and roans, of the very best breeding; also females of all ages; all the leading families represented; 100 head to select from. **Geo. Amos & Sons, Moffat, Ont.**

SPRING VALLEY SHORTHORNS

Herd headed by the two great breeding bulls, Newton Ringleader (imp.) 73783, and Nonpareil Ramsden 83422. Can supply a few of either sex.

KYLE BROS.,

DRUMBO, ONT.

Phone and telegraph via Ayr

Oakland Shorthorns

John Elder & Sons, Hensall, Ont.

Fifty-eight to select from. Twenty breeding cows and as many choice heifers, many of them bred; also a lot of choice bulls from 9 to 16 months old. The grand roan bull, Crown Jewel 42nd, heads this dual-purpose registered herd. No big prices.