



**WILSON'S
FLY PAD.
POISON**

DON'T SWAT THAT FLY
and leave the disease germs to be scattered through your house.

USE WILSON'S FLY PADS
and kill both the flies and germs.
Sold by all Druggists and Grocers
all over Canada.

Alloway Lodge Stock Farm

Every man engaged in mixed farming should have a small flock of sheep. The Southdown is the ideal mutton breed, and is the hardest and most adaptable to conditions in this country. Write for circular and descriptions to

ROBT. McEWEN Byron, Ont.
Near London.

FARNHAM FARM

The Oldest Oxford Downs Established Flock in America.

Our present offering is an imported 4-year-old ram, and a few first class yearlings for flockheads; and also a beautiful lot of ram lambs, also 70 yearling ewes and a number of ewe lambs. All registered. Our prices reasonable.

HENRY ARKELL & SON
Phone Guelph 240 ring 2. Guelph, Route 2.

Oxford Down Sheep Shorthorn Cattle Yorkshire Hogs—Present offering: Lambs of either sex. For prices, etc., write to **John Cousins & Sons, "Buena Vista Farm"**—Harriston, Ont.

Maple Grove Yorkshires

Are as good as the best, because they combine the bloods of the following noted sires:—M. G. Champion 20102, Champion boar at Toronto, 1906; S. H. Jack, Imp. 28515, Champion boar at Toronto, 1908, 1909, 1910; and S. H. Romeo 27th, 24653, certainly the best sire we ever owned, and a grand large individual.

Our Brood sows, in view of the above, could not but be of a very high class, combining great size, true type, and easy feeding qualities. Sows and boars of all ages for sale. Write us or come and see for yourself. All stock shipped on approval. Satisfaction guaranteed.

H. S. McDIARMID, FINGAL, P. O., ONT.
Shedden Station. L.-D. Phone via St. Thomas

MAPLE LEAF BERKSHIRES

for sale at reasonable prices; sows bred to farrow in May and June; also young pigs ready to wean; boars 3 and 4 months old, bred from imported stock. Satisfaction guaranteed. **J. Lawrence, Woodstock, Ontario, R. R. No. 8.**

PINE GROVE YORKSHIRES

Bred from prize-winning stock of England and Canada. Have a choice lot of young pigs of both sexes, pairs akin to offer at reasonable prices. Guaranteed satisfaction.

Joseph Featherston & Son, Streetsville, Ont.

Duroc-Jersey Swine

Twenty-five sows bred for fall farrow; a few boars ready for service; also one Jersey bull, 11 months, and two bulls, 6 months old, out of high-producing dams.

MAC CAMPBELL & SON, Northwood, Ont.

TAMWORTHS

Some choice young sows, bred for summer and fall farrow; also a lot of boars 2 and 3 months old. Write for prices.

JOHN W. TODD, R. R. No. 1, Corinth, Ont.

HILTON STOCK FARM

We are sold out of Tamworths; also females in Halsteads; but still have some choice bulls for sale. From Tamworths, one male, one female, and right good ones. **R. O. Morrow & Son, Hilton, Ont.**

CLOVERDALE LARGE ENGLISH BERKSHIRES

For sale at reasonable prices; sows bred to farrow in May and June; also young pigs ready to wean; boars 3 and 4 months old, bred from imported stock. Satisfaction guaranteed. **C. J. LANG, R. R. No. 1, Hampton, Ont.**

ELMHURST LARGE ENGLISH BERKSHIRES

From our recent importation of sows, together with the stock boar Sudlon Torredon, we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed. **H. M. VANDERLIP, Breeder and Importer, Cainsville, P.O., Langford Station on Brantford and Hamilton Radial.**

Questions and Answers.
Miscellaneous.]

Horse Deal.

I sold a blemished mare to a man, and told him that she went lame at times. She was not lame at time of sale, but before delivering her she went lame, and I told him, and he said to bring her along. I delivered the mare, and he refused to take her. I brought her home. He paid me \$2 at time of buying. Can I make him take her?

A SUBSCRIBER.

Ans.—If there was no misrepresentation in the matter the buyer should take the horse. If the mare was misrepresented you should keep her.

Holidays and Rising Time.

What are the holidays a farmer's hired man should have, and his hour of rising in the morning, especially in summer months? We have a hired man who does not get up till after seven o'clock some mornings. Can he collect his full wages when his time has expired? If not, how much can we keep off? G. G.

Ans.—The hired man may claim New Year's Day, Good Friday, Easter Monday, Victoria Day, Dominion Day, Labor Day, Christmas Day, and any others proclaimed by official proclamation as holidays. The matter of time of rising is one to be settled between yourselves. You cannot deduct from his pay if he rises late unless you are paying by the hour. It is your place to see that he gets up before seven. If he does not, you have just cause to end his engagement at once.

Ticks Kill Calf.

I had a calf die, and it was not sick any length of time. I noticed that its head was all swollen on Saturday night, and it would not drink, so I went and looked at its head and it was covered with wood ticks. I picked off all I could find and bathed its head with Zenoleum and hot water, but it died the next day. Would you please tell me what should have been done?

1. Was it the wood ticks that poisoned her?
2. What would you advise me to do if the rest of my calves get them?

3. Where do they come from? We have an old rail fence around part of the orchard where the calves are. Would they come from there?

These ticks are small; about the size of a small pea; no wings, and only four short legs and two long horns around the head. They are smooth skinned, and when you kill them they look like a blue cow-lice, and have only blood that they suck from the cow inside of them. We picked about 200 of them off the calf that died, and I got eight on another calf that was in with this one. After the calf died I opened one of the lumps on her head and the blood was blue, and bubbled for about ten or fifteen minutes after I opened it. They dug down in the calf's hide so deep that I had to squeeze some of them to get them out, and they bury their legs and horns inside till you would think, to look at them first, they were little blood blisters. I hope this will be of some help to you.

M. K.

Ans.—The circumstances related by M. K. are very remarkable. I have no previous record of so-called "wood ticks" attacking a domestic animal in Ontario in this way. In Texas there is a tick that lives in the woods and is a great pest of cattle. These are, of course, ticks or large mites that attack rabbits in Ontario. It is possible, but not certain, that the death of the calf was due to the ticks. If any further loss occurs a veterinary surgeon should be consulted for fear some other trouble is at work. Zenoleum or any oily remedy should be helpful in warding off attack. The calves should be examined every two or three days to see whether they are attacked, and all ticks found on them killed. Lard and sulphur rubbed on the places where they are would destroy them. Kerosene applied with a feather might be used to destroy them in the ear or parts difficult to reach in any other way. If any more ticks are found, I should be very pleased to have a few sent to me, placed in a little bottle of about 2 oz. of formaldehyde diluted 1 part to about 5 with water, and sent to me by registered mail. **L. GARDNER.**

Roofing Information

THE days of hand-made wood shingles, such as our grandfathers used, are past. To produce such shingles to-day would cost far more than the best galvanized steel shingles. The ordinary sawn shingles of to-day are a miserable substitute. Their life-time is short because the rough surface holds water like a sponge and collects chaff and decaying vegetable matter which quickly rots the wood.

Galt Steel Shingles make the best and most durable roofing you can buy. They have special patented features possessed by no other steel shingles on the market.

Write to-day for literature and valuable information, which may save you hundreds of dollars. Simply write the word "Roofing" on a postcard, together with your name and address.

THE GALT ART METAL CO., Limited
150 Stone Road, Galt, Ontario.
Cor. Richard and Pine Sts., Winnipeg, Man.

Well Mother, We're going to have a Warm House Next Winter!



"JUST been into town and signed up for a Furnace. Been wanting to get one for you for years. Here's the plan. Yes it's a Hecla. Thought we might as well have the best. There are quite a few in around here and seeing how they save coal it looks to be cheaper to pay for the best. It's the patent Fire-Pot that does it. They explained it, you remember, in the little book."

"Then there's another thing. No matter how long we use it, the Hecla can't leak dirty dust or gas—and that's a big point with me. Every joint is welded up tight—FUSED they call it."

HECLA WARM FURNACE

You want to know all about this furnace! Surely, you wouldn't make a purchase like that without investigating the Hecla? We have a book ready to give you the facts in light doses. You want it? "Comfort and Health." Write to-day.

CLARE BROS. & CO., LIMITED
PRESTON, DEPARTMENT "A" ONT.

Shropshires and Cotswolds

I have now for sale 30 extra large well-covered shearing rams, 100 shearing ewes and a very fine lot of lambs from my imported ewes. Will be pleased to book orders for delivery later of any kind wanted.

JOHN MILLER, CLAREBROOK, ONT., R.R. NO. 2,
Claremont St., C.P.R., 3 miles, Pickering St., G.T.R., 7 miles, Greenbriar St., C.N.R., 4 miles.

Maple Villa Yorkshires

Special offering of sows in pig, boars ready for service, and some extra good young pigs of both sexes, at reasonable prices. Long-distance phone.

J. A. CERSWELL, Beeton, Ont., R.R. No. 1

BERKSHIRES

My Berkshires for many years have won the leading prizes at Toronto, London, and Guelph. Highelers and Salls the best strain of the breed, both sexes, any age.

ADAM THOMPSON, R.R. NO. 1, STRATFORD, ONT.
SHAKESPEARE STATION G.T.R.

Large White Yorkshires

Have a choice lot of sows in pig. Boars ready for service and young pigs of both sexes supplied not akin to best British herds. Write or call **H. J. DAVIS, Woodstock, Ont.** Long-distance phone C. P. R. and G. T. R.

Yorkshires & Holsteins

THE SPRUCEDALE STOCK FARM
Yorkshire sows for sale, some bred and some ready to breed, also two three-year-old heifers in full flow of milk.

A. WATSON & SONS, R. R. No. 1, St. Thomas, Ont.
Phone Fingal via St. Thomas.

Newcastle Tamworths, Shorthorns, and Clydesdales.

For sale at once:—Two choice sows in pig, 2 years old; one extra choice year-old sow bred; boar ready for service; sow bred and ready to breed; choice lot of pigs nearly ready to wean; all from the choicest stock on both sides. 3 choice young bulls 11 to 12 months old; several heifers bred to my present stock bull Broad-linds; all from splendid milking dams. One registered 3-year-old filly; one 5-year-old and 12-year-old brood mare, all of splendid quality; prices right. **A. A. Colwill, Newcastle, Ont., L.-D.** Phone

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