

Now is the time to order nursery stock for Fall planting. Our roots and seeds are grown from wild ones found in Elgin Co., Ontario. Prices right. If interested write for price list and other information. W. Walker, Port Burwell, Ontario

THE MANOR

Shorthorns and Lincolns

Bulls and rams all sold; a few females for sale.

Inspection solicited.

J. T. GIBSON, Denfield, Ontario

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.

Drumbo, Ontarlo
Telegraph via Ayr.

Oakland 53 Shorthorns

Parties wishing to purchase good dual purpose Shorthorns should inspect our herd of breeders, feedets and milkers. One right good bull for sale, a sure calf getter; good cattle and no big prices.

JNO. ELDER & SONS, Hensall, Ontario

Shorthorns For Sale

3 bulls from 9 to 12 months, 2 young cows soon to freshen, 3 two-year-old heifers choicely bred and from heavy milking strain. Prices easy. Stewart M. Graham, Lindsay, Ont.

Shorthorns—Young bulls and heifers of the best type and quality; reds and roans; growthy; good stock from good milking dams.

Thomas Graham, R.R. No. 3, Port Perry, Ont.

WOODLAND FARM CLYDESDALE AND HACKNEY HORSES Shetland Ponies, Brown Swiss Cattle. Some nice young Hackneys and Shetlands for sale. Mares and Geldings. Stallions,

Ralph Ballagh & Son :: Guelph, Ontario

Shorthorns and Swine—Have some choice young bulls for sale; also cows and heifers of show material, some with calves at foot. Also choice Yorkshire sows. ANDREW GROFF, R.R. No. 1, Elora, Ont.

Shorthorns "Trout Greek Wonder" at the head of the herd, which numbers about 40 head. Heifers and bulls of the best quality for sale at reasonable prices. Dancan Brown & Sons, R.R. 2, Shedden, Ont.

DR. BELL'S Veterinary Medical Won-free to her sevien who will give The Wonder a fair trial. Guaranteed to cure Inflamation, Colic, Coughs, Colds. Distenuer, Fevers, etc. Agents Coughs, Colds, Distenuest, Fevers, etc. Agents User guarantees that wanted, DR, BELL, V.S., Kingston, Ontario able to the undertaken

Ouestions and Answers. Miscellaneous.

Cow Sick-Enlarged Leg.

1. What can I do for a cow five years old last spring? She came in when she was three years old; she didn't clean that I know of. She came in heat the first of July, three months after she calved, and I bred her. I d.dn't notice anything wrong with her until the following September, when she went down in flesh and went dry. Her manure got dry and a dark color, and her urine white in color and has a bad odor, at least I think it is her urine. I can smell it when I clean out the stable. She used to lay down a good deal, and not eat much; she seemed t_0 want to eat the leaves off trees, and weeds. She always chewed her cud, and would stretch when she got up. She has a short cough. She coughs when she gets up from lying down; three or four coughs at a time. I gave her two pounds of salts and two tablespoonfuls of ginger. When I poured it down her she would cough and water would run from her eyes, and slimy stuff would run from her nose. The summer that she came in, she ran in the woods and on the road. The summer was dry and the grass got scarce, and I guess she ate a good deal of leaves about the last of August of that year (1912). I let her in the field that had been cut for hay and had a good start of second growth of clover. I just left her in for half an hour in the afternoon, but the next day I was away, and she broke in about four in the afternoon and was in 'till seven. I watched her, but she didn't bloat that I know of. This is the time she went wrong, when I turned her in on good pasture, and she has been wrong ever since. About a month ago I gave her a pound and a half of salts and a table spoonful of aloes, with two ounces of ginger. I only gave her a little oat chop for 24 hours before and after. Then I gave her a teaspoonful daily of equal parts of ginger, nux vomica and gentian, but she does not seem to improve much. This cow has a little cough yet, and eats and drinks quite good, but is quite thin. Do you think it was the sudden change from the woods to the clover, or is it tuberculosis? Is there any true way to diagnose a cow with tuberculosis by killing her and opening her?

2. Have a two-year-old colt which got a clean cut on the hind foot, about two inches above the hoof. There was some loose skin hanging down, and I cut it off. I used carbolic and water, then hydrogen peroxide, but still flesh seems to grow in it. Then I got a salve which healed it up. Now there is rather a hard lump about the size of a man's thumb, and between three and four inches iong. It runs around on the inside of his foot, and he hits it sometimes with his other foot. There is no hair on it. Can this be taken down? If so, what with? I am sixty miles from a veterinarian.

Ans.-1. The change from the woods to the clover may have had some effect on the cow, but from your description we would think it advisable that you have the animal tested for tuberculosis. The cough looks suspicious, and the cow failing in flesh may be clinical symptoms of this bad disease. If she were affected with tuberculosis, you might be able to find lesions of the disease in a postmortem examination. Her lungs or lymphatic system might be affected, or small lesions might appear in other parts of her body. We would advise having her tested at any rate. Write the veterinary Director-General explaining your case, and perhaps you can procure the serum and make the test yourself on his directions. In purging a cow, do not Use Epsom salts. give aloes.

2. The enlargement on the colt seems to be a direct result of injury, and it is more than likely that the thickening cannot be reduced. We would advise, however, that you try some of the absorbent proprietary liniments advertised

This advertisement recently appeared in a Western paper:

"Wanted A man to undertake the sale of a new patent medicine. The adver-tiser guarantees that it will be a sfir-

Roasts retain their natural flavorbread, cakes, puddings, etc., baked in a

ande always come fresh and sweet from its perfectly ventilated oven. See the McClary dealer in your town

Shorthorns and Clydesdales



We have seven yearling bulls and seven bull calves from 7 to 12 months. All reds and roans, and of choice breeding. We have some extra good imported mares for sale, also some foals. If interested, write for catalogue of their breeding.

W. G. PETTIT & SONS, Freeman, Ont. Burlington Junction, G. T. R. Bell 'Phone



We have a select lot of females of all ages, and of the best Scotch families for sale. Also a March bull calf, red, little white, an Orange Blossom by Broadhooks Ringleader.

A. F. & G. AULD, Eden Mills, Ont.

Guelph or Rockwood Stations.

Escana Farm Shorthorns

For sale, 25 Scotch bull calves from six to 12 months; 25 Scotch heifers and young cows bred to Right Sort, imp. and Raphael, imp. both prize winners at Toronto.

Farm ¼mile from Burlington Junet.

Jos. McCrudden, Mangr.

Mitchell Bros., Props. SHORTHORNS I have ten young. Shorthorn bulls, some fit for service now. Part of them are bred and made so that they are are of the thick, straight, good-feeding kind that will produce money-making cattle; some of them are bred from the best-milking Shorthorns, and the prices of all are moderate. I have SHROPSHIRE and COTSWOLD rams and ewes of all valuable ages. Write for what you want.

I can suit you in quality and price. Robert Miller, Stouffville, Ontario

R.O.P. Shorthorns--R.O.P. Jerseys offering for sale Shorthorn cows and heifers with official R.O.P. records; with their official records is high-class individuality.

G. A. JACKSON, Downsview, Ont., Weston Station.



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James Douglas, Caledonia, Ontario

Maple Grange Shorthorns Pure Scotch and Scotch topped. Breeding unsurpassed. A nice selection in young bulls, and a limited number R I DOVIE Owen Sound. Ont

R. J. DOYLE, Owen Sound, Ont.



SHORTHORNS and CLYDESDALES We have a nice bunch of bulk Sept. and are offering females of all ages, have a choice lot of heifers bred to Clansman = 87800 = . One stallion 3-years-old, a big good quality horse and some choice fillies all from imported stock.

A. B. & T. W. Dould los

A. B. & T. W. Douglas, Long-distance 'Phone

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The only way you can successfully raise turkeys and other young poultry to market size is by profits. Your turkeys die off from swelled head, spotted liver, white diarrhoza, etc. These diseases are not be entirely eliminated by the use of this Roup Cure.

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"Last fall we had a large flock of fine turkeys, when they began to die from roup and swelled me to use Royal Purple Roup Cure. Several of the birds were then affected with the disease. To my surprise, I not only saved the sick birds, but did not lose one turkey after using this cure. We had equally as good success with our heus, which were dying in numbers. I can heartily recommend it.

Mr. Faulds, of London, states that he had 20 Pt. Not.

had equally as good success with our hers, but did not lose one turkey after using this can heartily recommend it.

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