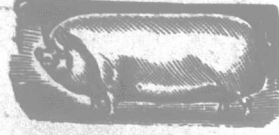


## YORKSHIRES of Choicest Type and Breeding.



I have on hand 75 brood sows of Princess Fame, Cinderella, Clara, Minnie, Lady Frost and Queen Bess strains. My stock boars are true to type and richest breeding. For sale are a large number of sows bred and ready to breed, boars fit for service, and younger ones of both sexes. Pairs and trios not akin. **J. W. BOYLE, Woodstock, Ont.**

## Woodstock Herd of Large English Berkshires

I have for sale pigs of all ages, both sexes, from prizewinning stock. I am booking orders for spring delivery from my Imp. and home-bred sows. Come and see or write for prices. My herd was in the front rank of prizewinners at the leading exhibitions this fall.

G. P. R. and G. T. R. Stations. **DOUGLAS THOMSON, Box 1, Woodstock, Ont.**

## Rosebank Berkshires. — Present offering:

Sows ready to breed. Choice young stock ready to wean, sired by Maple Lodge Doctor and Sallie's Sambo (Imp.), a Toronto winner.

Lefroy, G.T.R. **JOHN BOYES, JR., Churchhill, Ont. Long-Distance Phone**

## HILLCREST BERKSHIRES

Stand unrivalled for individual merit in the herd. Our business for 1906 surpasses former years. The enquiry for choice things increases from year to year. Some choice sows for sale due to farrow in the spring. Also a few boars on hand. Vine Stn. G.T.R. near Barrie. **John Lahmer, Vine P.O.**

## OAKDALE BERKSHIRES

Largest Berkshire herd in Ontario. Stock boars and several brood sows imported. For sale: Sows bred and ready to breed, boars ready for service, and younger ones, all ages, richly bred on prizewinning lines and true to type. Everything guaranteed as represented. Long distance phone. **L. E. MORGAN, Milligan P.O., Co. of York.**

## SHIP US YOUR CALFSKINS

Write for our prices.

**E. T. CARTER & CO., Toronto, Ont.**

## Sheep Breeders' Associations.

American Shropshire Registry Association, the largest live-stock organization in the world. **G. Howard Davidson, Pres., Millbrook, N. Y.** Address correspondence to **MORTIMER LEE BEING, Secretary, Lafayette, Indiana.**

## Canadian Agents for the Original McDougall's Sheep Dip & Cattle Dressing

Imported direct. Price: Imperial pint, 50c; imperial half gallon, \$1.25; imperial gallon, \$2.50. Sold by druggists, or charges prepaid on one gallon. **THE WORTHINGTON DRUG CO., Toronto, Ontario.**

## SHROPSHIRE

Can sell about 30 Ram Lambs. Mostly by an Imp. Butcher-bred ram.

**GEO. HINDMARSH, Alisa Craig, Ont.**

## Oxford Down Sheep, Shorthorn Cattle, Yorkshire Hogs.

Present offering: Lambs of either sex. For prices, etc., write to **John Cousins & Sons, Buena Vista Farm, o Harriiston, Ont.**

## ORCHARD HOME TAMWORTHS

Herd headed by Newcastle Warrior. This hog won first prize and silver medal at Toronto 1905, and defeated his sire, Colwill's Choice (1843) who has won these honors three years in succession. Our brood sows are large and of the same high quality. If you want choice stock, we can satisfy you at a reasonable price. Young boars fit for service; also young pigs now on hand. One good Yorkshire boar one year old. Express prepaid and satisfaction guaranteed.

**GRANDALL BROS., Cherry Valley, Ont.**

## Newcastle Herd of Tamworths and Shorthorns.

We have for quick sale a choice lot of boars and sows from 2 to 6 months old, the produce of sows sired by Colwill's Choice and Newcastle Warrior, both our own breeding, and winners of sweepstakes and silver medal at Toronto, 1901-02-03-05. Several very choice sows due to farrow in March and April. Pedigree furnished with every pig. Several choice heifer calves and heifers in calf to our present stock bull. All of high show quality. Prices right. Daily mail at our door. **COLWILL BROS., Newcastle, Ont.**

## Mount Pleasant Tamworths and Holsteins.

Herd of **For Sale:** Pigs of either sex, from 6 weeks to 7 months; pairs not akin; also bull and heifer calves under 5 months. Phone in residence. **BERTRAM HOSKIN, The Gully P. O.**

## LARGE ENGLISH BERKSHIRES

Choice young pigs from March and April litters. A few fall pigs and two young Shorthorn Bulls.

**JOHN RACEY, Lennoxville, Quebec.**

## Yorkshires and Tamworths—Either breed,

any age, both sexes; sows bred and ready to breed. Yorkshires bred from Imp. sire and dam. Tamworths from Toronto winners. Pairs not akin. As good as the breeds produce. **CHAS. CURRIE, Schaw Stn., C.P.R. Morrisston P.O.**

## For Sale—Ohio Importers' Choice

the largest stock of choice sows of registered herd in Canada. Choice young pigs, six weeks old, pairs not akin; express prepaid and safe delivery. **B. D. GEORGE, Petawara, Ont.**

## LARGE ENGLISH YORKSHIRES

Pigs of the most approved type of both sexes, all ages, for sale at all times. We have more imported animals in our herd than all other breeders in Canada combined. We won more first prizes at the large shows this year than all other breeders combined. We won every first but one and all silver medals and Bacon prizes at Toronto and London, and at St. Louis we furnished all the first-prize hogs in the breeding classes except two; also supplied both champion and grand champions. Prices reasonable.

**D. O. FLATT & SON, Millgrove, Ont.**

## Meadowbrook Yorkshires

Young stock of both sexes. A number of sows old enough to breed, all sired by Imp. Dalmeny Topman. Everything guaranteed as represented.

**J. H. SNELL, HAGERSVILLE P. O. & STATION**

## Willowdale Berkshires

Young boars and sows 3 and 6 months of age out of Imp. sows, and sired by Imp. Polgate Doctor, Royal Master piece, a son of the \$3,500 boar, Masterpiece, and some of them Imp. in dam. Satisfaction guaranteed.

**J. J. WILSON, Milton P.O. and Sta.**

## MAPLE LEAF BERKSHIRES

Now offering King of the Castle sows bred to British Duke (Imp.) also young sows and boars, 9 and 10 weeks old, from British Duke (Imp.).

**Joshua Lawrence, Oxford Centre P.O. Woodstock Station.**

## PINE GROVE BERKSHIRES

Bred on aristocratic lines and from high-class show stuff, sired by the Toronto winner, Willow Lodge Leader. For sale are young animals of both sexes—4 and 6 months of age—of choice bacon type and showing form. **W. W. BROWN, RIDGE, Ashgrove P. O., Milton Sta.**

## IMPROVED YORKSHIRES, LARGE

Choice young stock from imported prizewinning stock for sale.

**GEO. M. SMITH, HAYSVILLE, ONT.**

## Berkshires—Chief herd boars: Compton

Duke (Imp.), and Elmhurst Swell (Imp.). For sale: 5 boars, 5 gilts, 1 nine-months' sow, due in May. Pigs ready to wear. Motto: "Goods as represented." Careful selections for mail orders. **H. M. VANDERLIP, Cainsville, Ont.**

## Duroc Jerseys—Imported and home-bred

sows and boars ready for service. Pigs fit to wean; also Buff Orpingtons and Buff Leghorn cockerels.

**MAC CAMPBELL, Harwich, Ont.**

## ELMFIELD YORKSHIRES

Have 40 young pigs from 2 to 5 weeks. Some young boars ready for service; also young sows bred and ready to farrow. Pairs supplied not akin. Prices right. **G. B. MUMA, Ayr, Ont.**

## QUESTIONS AND ANSWERS. Miscellaneous

### GOITRE IN LAMBS.

Could you please tell me through your paper what is wrong with a lamb that had two large lumps on the glands of the neck, about the size of a hen's egg, and midway up the neck? This lamb was rather dull after born, but with little care soon got on its feet. When the lamb was two days old, it seemed to be in pain, and its breathing was difficult. On the third day it died, and, on opening those lumps, they appeared to be a bloody growth. What could have been used as a remedy? Is it a contagious disease?

A. R. S.

Ans.—This is goitre, a permanent swelling or enlargement of the thyroid gland. It is supposed, by scientists, to be due to lime in the drinking water of the dam, but this is uncertain. It is also attributed to too liberal feeding of turnips or mangels to the in-lamb ewe, and to lack of exercise of the ewe.

The latter is probably the principal cause, though heavy feeding of roots is believed to be an accessory cause. We have never known early lambs so affected, and we attribute this to the abundant exercise the ewes receive on pasture in the early months of pregnancy. Little can be done in the way of treatment for the disease, and if the lambs so affected are not born dead, they generally die in a few hours or days at most, though some pull through. The application of iodine to the gland, outwardly tends to reducing the swelling. Liquid iodine with the color taken out, which is used for the human patient, is most suitable. A course of iodine inwardly, in small doses of half a dram to a sheep, and half as much to a lamb in a little of the dam's milk, may check the disease, but prevention by care of the dam is most important. The disease is not contagious, but may be hereditary.

### TO SUPPLEMENT PASTURE — CONDITION POWDER — ZINC OINTMENT.

1. Have field from which we cut a crop of corn last year. We fall plowed it, intending it for oats, but finding we will be short of pasture this season, I would like to seed it with some crop suitable for green pasture. Please state what seeding you would consider best for this purpose.

2. Please reprint prescription for condition powder for a horse, given in a June issue last year; I believe in issue of June 28th, as I seem to have mislaid the issue containing it.

3. Please give directions for preparing the zinc ointment, so frequently recommended in your veterinary columns.

P. E. R.

Ans.—1. As a result of experiments at the Ontario Agricultural College, Prof. C. A. Zavitz has recommended a mixture of: Oats, 1½ bushels; Early Amber sugar cane, 30 pounds, and common red clover, 7 pounds per acre. Sown in spring, this is ready for use about six weeks later. We must confess some doubt whether there would be much use sowing clover for pasturing the same season, on any except very rich soil. We have more faith in a mixture of 2 pecks common vetch, with 1 bushel each of peas and oats. For stock, other than dairy cows, the addition of a pound of rape might be advisable. For sheep, or young cattle, a part of the area might be advantageously reserved until the middle of May, then sown with 2 pounds of rape in drills, or 4 pounds broadcast.

2. We find no recipe for a condition powder in the June, 1906, issues, but the following, which appeared in January of last year, may be the desired formula: Five pounds each of ground corn or shorts, oats and bran, 1 pound oil meal, 2 ounces gentian, 2 ounces iron sulphate, and ½ pound salt. Give about a pound at a feed, two or three times a day. The proportion of millfeed and oil cake is rather important, for there is probably as much virtue in these constituents as in the drugs—often more.

3. The zinc ointment consists of one part oxide of zinc mixed with six parts of lard.



## Dr. WOOD'S NORWAY PINE SYRUP

Cures COUGHS, COLDS, BRONCHITIS, HOARSENESS and all THROAT AND LUNG TROUBLES. Miss Florence R. Mailman, New Germany, N.S., writes:—I had a cold which left me with a very bad cough. I was afraid I was going into consumption. I was advised to try Dr. WOOD'S NORWAY PINE SYRUP. I had little faith in it, but before I had taken one bottle I began to feel better, and after the second I felt as well as ever. My cough has completely disappeared.

PRICE 25 CENTS.

## MONKLAND YORKSHIRES

Imported & Canadian-bred

We keep 35 brood sows, and have constantly on hand between 100 and 200 to choose from. Our supply pairs and trios not akin. Quality and type unsurpassed. Prices right.

**JAS. WILSON & SONS, FERGUS, ONT.**

G. T. R. and C. P. R. Long-Distance Phone.

## Large White YORKSHIRES.

A number of excellent sows, direct from imported stock, in pig to Worsley Duke, Imp.; also imported sows of different ages. Young boars and sows can be supplied not akin. Orders taken for young pigs. Write for what you want.

**H. J. DAVIS, Woodstock, Ont. Importer and Breeder of Yorkshires and Shorthorns.**

## GLENBURN HERD OF YORKSHIRES

Winner of gold medal three years in succession. Offers for sale: 19 young boars, 4 months old; a large number of sows, same age; also 50 suckling pigs, both sexes. Also a grand good Shorthorn bull (roan), 10 months old.

**David Barr, Jr., Box 3, Renfrew, Ont.**

## Maple Grove Yorkshires

are among the leading Canadian herds for size, quality and true-ness to type, and are prizewinners all around. For sale are both sexes. All ages. Bred from Imp. and home-bred stock. There are none better.

**H. S. McDIARMID, Fingal P. O., Shelden Station, Breeder and Importer.**

## Fairview Berkshires

Are second to none. My herd has won high honors wherever shown. Am now offering sows bred and ready to breed, and younger ones of both sexes, the get of Masterpiece and Just the Thing. An exceptionally choice lot.

**JOHN S. COWAN, Donegal P. O., Milverton Stn.**

## SUNNYMOUNT BERKSHIRES.

Sunnymount Berkshires are unsurpassed for ideal bacon type and superior breeding. For immediate sale: A few choice boars from 5 mos. up to 15 mos. old.

**JOHN McLEOD, Milton P. O. and Sta., C.P.R. & G.T.R.**

## Fairview Berkshires

Bred from imported and Canadian-bred sires and dams, and bred on prizewinning lines. My brood sows are large, choice animals. Young stock of both sexes. Some sows bred to Imp. boars. **HENRY MASON, SCARBORO P. O. Street cars pass the door.**