

## Cattle and Sheep Labels

A cent spent now may be the means of saving you three calves next fall. Send your name and address for free sample and circular. It is no trouble, and you can judge them for yourself. Write to-day.

Bowmanville, Ont.

The oldest established flock in America. Pres-Oxfords and ent offering: a few twoshear and older ewes of Hampshires. both breeds, bred to our imported champion ram.

Also a few nice ewe lambs by imported sires. Prices reasonable. Henry Arkell & Sons, Arkell, Ont. L.-D. phone in house.

In lamb. Ewe lambs. Chester White Boars about five months old. One Holstein bull 12 months old. All of the choicest breeding, and will be sold at a bargain to make room.

R. H. HARDING, THORNDALE, ONTARIO Mapleview Farm.

ALLOWAY LODGE STOCK FARM SOUTHDOWNS ANGUS

COLLIES

The best in their respective breeds Write for in-ROBT. McEWEN, Byron, Ont. R.R. Stn. and Tel. Office, London.

SPRINGBANK FIFTEEN EWE LAMBS OXFORDS ! by imported sires. Prices puickly. WILLIAM BARNET & SONS, LIVING SPRINGS, ONTARIO.

Quality Oxford Downs Winners, bred from Imp. and prize-winning stock. 1 and 2 shear rams and ewes, ram and ewe lambs; many winners among them, the highest types of the breed.

E. BARBOUR, Erin P.O. & Sta. L.D. Phone.

Oxford Down Sheep, Shorthorn Cat-Hogs—Present offering: Lambs of either sex. For prices, etc., write to John Gousins & Sons Buena Vista Farm Harriston, Ont.

Maple Grove Yorkshires & Holsteins



Eight young boars fit for use; good,

Eight young boars fit for use; good, long, straight, growthy ones, and young pigs of various ages and both sexes, sired by S. H. Jack (28315) (imp.), for three years champion at Toronto. A few beautiful sows, big enough to breed. One two-year-old Holstein bull—a show animal that has few equals—to be sold very cheaply; out of a heavy milking dam. One yearling Holstein bull, a good one, sired by Dutchland Olantha Sir Abbekerk, and out of a grand young cow; also a heifer calf, just lately dropped, a beautiful, straight calf, out of the same dam; also grade heifer, calves and yearlings. All will be sold at bargain prices.

H. S. McDIARMID, Fingal, Ont. distance shone. Shedden Station.

Large White Vorkshires



Have a choice lot of sows in pig. Boars ready for service and young pigs of both sexes supplied not akin at reasonable pri breeding stock import

ed, or from imported stock from the best British herds. Write or call on H.J.Davis, Woodstock, Ont

C. P. R. and G. T. R. Long-distance 'phone.

Newcastle Tamworths and Shorthorns Present offering, Seven boars from 6 to 10 months Present offering, Seven boars from 6 to 10 months old; boars and sow pigs 6 weeks to 4 months; so we bred and others ready to breed, from such noted stock as Colwill's Choice, Canada's champion boar, 1901, '02 '03 and '05, and Imp. Cholderton Golden Secret. Also a few choice Shorthorn heifers in calf; beef and milk combined. Show stock a specialty Prices right, L. D. 'Phone A. A. COLWILL Newcastle, Ontario. Newcastle, Ontario.

Duroc Jersey Swine CATTLE. Grand stock, either sex, constantly for sale. Price reasonable. MACCAMPBELL & SONS. Northwood Ontario

TAMWORTHS A few sows bred to farrow in February and March; Also choice pigs from three to five months. Bell 'phone, HERBERT GERMAN, St. George, Ont

Cloverdale Berkshires—Present offering: Sows bred and others ready to breed, also younger stock of both sexes. Prices reasonable.

C. J. LANG, Hampton, Ont. Durham Co.

SWINE OF ALL BREEDS FOR SALE. Yorkshires, Tamworths, Berkshires, Hampshires, Chester Whites, Poland-Chinas, and Duroc-Jerseys. I have constantly on hand both sexes of all ages. Show stock a specialty. Duroc-Jerseys.
sexes of all ages. Show stock a special general special special

Poland-Chinas and Shorthorns — Am offering now 20 good young sows for spring farrow. This herd contains more Toronto winners than all other herds of the breed combined. Also choice young Shorthorns of either sex. Prices easy. GEORGE G. GOULD, Edgar's Mills, Essex Co., Ont.

QUESTIONS AND ANSWERS. Miscellaneous.

VETERINARY TRAINING.

1. Give address of some reliable Veterinary College.

2. Would a home - course education be advisable? Ans.-Ontario Veterinary College, To-

2. It would not be a satisfactory way to become a practical veterinarian.

HENS DIE.

Could you tell me what to do for my hens? Some of them suddenly get lame, but I cannot see what causes it. I have brushed their legs with coal oil, but it does not seem to do them any good. Others seem to have diarrhea, their heads get white, and in a short time they die. They are housed in a new hen-house, with plenty of light and ventilation, with an earth floor, but it is not damp. They are fed whole wheat in the morning, scattered in straw; at noon, a mash of boiled potatoes, and chopped oats, barley and peas, with rolled oats instead of mash sometimes for a change, with the wheat, again about half-past four. They have apple parings, and turnips, raw, nearly every day, but are getting practically no meat. Clear water to drink. L. W. M.

Ans.—This may be tuberculosis, or it may be rheumatism, or diarrhea, caused by improper feeding or housing. Are you sure the house is well ventilated, and still free from drafts? Decrease the roots and green feed, and feed a little meat food, or give skim milk to drink. It might be well to send a bird to the Bacteriological Department of the Ontario Agricultural College for post-mortem examination.

COW FAILS TO CONCEIVE.

One of our best cows fails to get with calf. Can you tell me of anything that will help it, as we do not want to part with her if we can help it? Do you recommend the yeast treatment, and, if so, would you give directions for it? I have seen it in your paper, but we cannot find it, as that number has been destroyed. E. H. S.

Ans.—There are many causes of sterility. If it is due to disease of the ovaries nothing can be done. The most common removable cause is closure of the opening through the neck of the womb. It is also claimed that bacteria in the vagina is a common cause, and that the yeast treatment referred to will have the desired effect. It will do no harm to try it. It consists in pouring a little warm water on an ordinary yeast cake, allowing it to stand for about 24 hours, and then adding water to make a quart, allowing this to stand another 24 hours, and injecting this into the vagina about an hour before service. When the cow shows astrum, have the neck of the womb examined. The operator oils his hand and arm, and inserts hand through vulva and vagina until the fingers meet the neck of the womb. If it be closed, he dilates the passage with his finger, or if necessary, uses a sound, or some instrument (perfectly smooth hardwood has been used) about one-half inch in diameter. Having dilated the opening, inject the solution into the vagina, and breed in about an hour.

GOSSIP.

CANADIAN AYRSHIRE-BREEDERS' ANNUAL MEETING.

The annual meeting of the Canadian Ayrshire-breaders' Association, to receive reports of business done, the election of directors and officers, and for the transaction of new business, will be held in Room No. 6, Monument National, 296 St. Lawrence Boulevard, Montreal, Que. on Wednesday, February 12th, at 10 o'clock a. m. The Directors will meet in the Board Room of the Queen's Hotel (corner Windsor and St. James streets), on Tuesday, February 11th, at 10 a.m. A banquet is being arranged for on the evening of February 12th, in the Queen's Hotel, at which addresses will be given by prominent agriculturists and stock-Those attending the meeting should purchase one-way first-class tickets, and secure from the Agent at starting-point a Standard Convention Railway Certificate.-W. F. Stephen, Secretary-Treasurer.





MAPLE VILLA OXFORD DOWNS AND YORKSHIRES

This fall I have the best 'ot of lambs I ever bied. I have plenty of show material, bred from the best stock procurable in England. Order early if you want the best, lambs, shearings and ewe law bs. Yorkshires of all ages.

J A. Cerswell, Bond Head P. O., Ontario Bradford or Beeton stations. Long-distance 'phone-

## Belmont Shropsnires and Southdowns

I have a grand lot of rams and ewes for sale, both breeds. Anyone wanting a good ram, or a few good breeding ewes, should write me at once and get the first choice.

C. Hodgson, Brantford, Ont.



1 MILLER, JR., 'BLAIRGOWRIE FARM," ASHBURN P. O., ONTARIO ELMHURST LARGE ENGLISH BERKSHIRES

Present offering: Select sows. Choice boars ready for service; also younger stock, the get of Dake of Somerset, imp., and out of imported dams. Satisfaction and safe delivery guaranteed. II. M. VANDERLIP. Breeder and Importer, CAINSVILLE P.O. Langford station, Brantford and Hamilton Radial. Pine Grove Yorkshires
both sexes, pairs not akin, tooffer at reasonable prices.

Bred from prizewinning stock of England and Canada. Have a choice lot of young pigs of Guar inteed satisfaction.



