our

get

say

lars

AG,

Vhy

eri-

, as

ng daughters The 35-lb. 25-lb. sister the noted

Radial Cars.

d sire,

Ont.

5-lb. 3-year-younger, by

ONTARIO

the fall, and

ay select is e, Ontario

Int.

butter-fats

11 months, al fine bulls a 18.69-lb.

ll, Ont.

aisy Posch rs younger Write NTARIO.

hole year. at Pioneer y Hartog

pendent.

stly white, reighs over

Co., Ont.

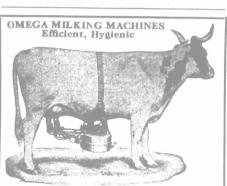
0. 0: 0: 0:

JANUARY 4, 1917

Cure the lameness and remove the bunch without scarring the horse -have the part looking just as it did before he blemish came.

FLEMING'S SPAVIN CURE (Liquid) is a special remedy for soft and semi-solid blemish s—Bog Spavin, Thoroughpin, Splint, Curb, Capped Hock, e. c. It is neither a lini-ment nor a simple blister, but a remedy unlike any other—doesn't imitate and can't be imi-tated. Easy to use, only a little required, and your money back if it ever fails.

Fleming's Vest-Pocket
Veterinary Adviser
describes and illustrates all kinds of blemishes,
and gives you the information you ought to
have before ordering or buying any kind of a
remedy. Mailed free if you write. 75FLEMING BROS., Chemists Church Street. - Toronto, Ont.



The pail and teat-cups are suspended from the cow's back. The teat-cups cannot fall to the floor and suck up manure or straw. The Omega has no rubber tubes. The Omega milks as fast and as clean as is possible by hand. Leading dairymen in Canada, U. S. A., and Europe are using the Omega. It's a perfect milker.

WRITE TO-DAY for free booklet describing the special features of the Omega. C. Richardson & Co., St. Mary's, Ont.

Ayrshires

The value of a good dairy cow depends upon the quantity of high-testing milk that she can give from year to year under normal conditions. Daisy of Ferndale—26735—in four years and nine months, produced 73,456 lbs. milk and 2,879 lbs. butter-fat. When you start in pure-breds, start with Ayrshires. For information write:

The Canadian Ayrshire

The Canadian Ayrshire Breeders' Association W. F. Stephen, Sec. Huntingdon, Que.

Choice Offering in Ayrshires At Special Prices—Several young bulls of service-able ages. All from R.O.P. sires and dams. Come Jno. A. Morrison, Mount Elgin, Ontario

JERSEY BULLS, For sale—Knoolwood's Raleigh-sire Fairy Glen's Raleigh (Imp.), 22 daughters R. O. P.; dam Eminent Honeymoon (imp.)R. O. P. 596 lbs. butter; reserve champion on island. Capt. Raleigh ready for service, sire Knoolwood's Raleigh, dam Mabel's Post Snowdrop; first as calf, 1914, first Junior Champion, 1915, 2nd 1916, Tor-onto. Milked 38 lbs. day, 6 per cent. milk, first calf. Ira Nichols, Burgessville, Ont. R.R. No.2

LIVINGSTON BRAND

The purest and best

OIL CAKE MEAL

THE DOMINION LINSEED OIL CO., Ltd. Manufacturers, Baden, Ont.

SHROPSHIRES

We have something particularly good in Ram and Ewe lambs this year; and a choice lot of young Shorthorns, bulls and heifers. Peter Christie & Son, Manchester P.O., Port Perry, Ont.

Tower Farm Oxfords Champion Oxford flock of Canada. Choice Oxfords of all ages for sale. Prices reasonable. E. Barbour & Sons, R.R. 2, Hillsburg, Ont.

Willowbank Dorsets

Our present offering, while not large, includes some extra good yearling and ram lambs. All imported sires. Jas. Robertson & Sons, Hornby, Ont.

Maple Leaf Shropshires' & Shorthorns In Shropshires, have only ewe lambs now to offer. In Shorthorns one good 3-year-old Missie bull, bull calves and heifers of popular families. JOHN BAKER, R. R. No. 1, Hampton, Ont.

Please mention "The Advocate"

Questions and Answers. Miscellaneous.

Killing Ticks in Winter.

What is the best way to remove ticks from sheep in cold weather? What is the reason for a horse's mane coming out, and is there a remedy?

Ans.—Owing to the density of the fleece Ans.—Owing to the density of the needed it is impossible to work any powder into the body which will be effective in destroying the ticks. By exercising care, any of the proprietary sheep dips advertised in these columns may be effectively used. It is not advisable to dip the sheep used. It is not advisable to dip the sheep in cold weather, but some shepherds have found that by taking a small quantity of the dip, not more than a pint, and opening the wool along the centre of the back and pouring on the small quantity of material, that the ticks are destroyed without any

danger to the sheep.

The hair may come out from several causes, and it is just possible that the horse has a slight attack of mange, although no particular symptoms are given. If it happened to be the disease mentioned, wash he affected parts thoroughly, using carbolic soap and a brush, and apply some of the disinfectants advertised. It is necessary to continue treatment for several days and the stable should be thoroughly disinfected. There is a possibility that the hair may be coming out, due to some other skin trouble, and the first thing to do would be to administer something that would purify the blood.

Implement Shed.

Could you give me a plan and specification of the frame work of an implement shed 20 by 36 x 10 feet? Material to be used is 2 by 4-inch scantling on a low

Ans.—Each winter we publish plans of barns and stables of a certain size, but we have found it impossible to give plans and specifications for barns, stables or imple-ment sheds of different dimensions, as no two persons desire exactly the same style and size of building. Your local contractor will, no doubt, be pleased to furnish you with a plan of an implement shed of the dimensions given, and would also furnish the specifications. We might say, however, that the style which is commonly used has the studding or scantling set at 2-foot centres, spiked to a sill at the bottom, which may be made of two pieces 2 by 4, or 2 by 6, and the plate of the same material placed on top. The rafters are set at the same centre, and the length will depend on the pitch of the roof. Sixty scantling would be required for studding, that is, allowing for a double scantling at the corner; the same number will be necessary for rafters, and the number required for sill and plate would depend on the thickness. Between 1,200 and 1,300 feet of lumber will enclose the structure, with the exception of the roof.

The Pig's Lament.

O Pig of aldermanic size, I would I were as plump and big As thou art, happy, happy pig! Thy shape enchants, thy beauties charm; credit to the farm.

"Master"—the pig looked up and sighed-"I wish in youth I'd drooped and died; For had I then from here been taken I should at least have saved my bacon."

O pig! O pig! why this lament? Were I as free from care, as sound As thou art; were my limbs as round As thine, O pampered pig of ease, I'd happy be. Thou'rt hard to please.

"O master, 'tis the flesh you praise
That makes me sad. 'Id mend my ways
were there but time—alas! alas!— Between to-day and Michaelmas."

But why did'st get so fat, O pig, If fatness disagrees with thee: O stupid pig, pray answer me, And surely fat, and fat alone, Scarce justifies that hollow groan?

'Ah, master!" came the doleful cry, That rent the air and shook the sty, "I got so blessed fat and big Because I always was a pig! And for poor pigs, O master, master! Fat spells, near Christmas-time, disaster!" ERNEST H. A. HOME. Oxford Co., Ont.

has started many farmers on the road to saving money - and eventually to accumulating wealth. When once the first \$1,000 is saved, the second \$1,000 comes much easier. A\$1,000 Debenture at 5% for five years. pays (if compounded) \$280 in interest, a gain of 28%. It is one of the safest, if not the safest investment, for never a dollar has been lost in Ontario Mortgage Debentures. Many a farmer has his savings invested in Standard Reliance Mortgage Corporation Debentures because we showed him how to save systematically and let his money accumulate at good interest. Write for a copy of this book NOW. Address Dept.: 9 STANDARD RELIANCE MORTGAGE CORPORATION
Head Office 82-88 King St E. Toronto Branches: Ayr, Brockville, Chatham, Elmira, New Hamburg

—our little book

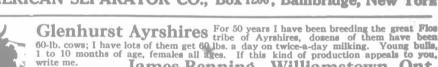
about Profits from Savings

Sent on Trial Upward American Cream

Thousands In Use giving splendid satisfaction justifies investigating our wonderful offer: a brand new, well made, easy running, easily cleaned, perfect skimming separator only \$16.95. Skims warm or cold milk thoroughly. Makes thick or thin cream. Different from picture, which illustrates our low priced, large capacity machines. Bowl is a sanitary marvel, and embodies our latest improvements. Our Absolute Guarantee Protects You. Besides wonderfully low prices and generous trial terms, our offer includes our

Easy Monthly Payment Plan
hether dairy is large or small, do not fail to get our great offer. Our richly illustrated catagreat offer and interesting book on cream
parators. Learn how an American Separator may pay for itself while in use. Shipments made promptly from Winnipeg, Man., St. John, N. B., and Toronto, Ont.
Write today for catalog and see our big money saving proposition.

AMERICAN SEPARATOR CO., Box 1200, Bainbridge, New York



James Benning, Williamstown, Ont.

YOUNG Brampton Jerseys BULLS

For the next fortnight we are making a special offering on young bulls, bred from the highest producing families ever introduced into Canada. Brampton Jerseys and their descendants hold all Jersey R.O.P. records save one. Females, all ages, also for sale. B. H. BULL & SON, Brampton. Ont. WOODVIEW FARM

JERSEYS

Canada's Most Beautiful Jersey Herd

Present Offering—Some high-class bull calves ready for service, from Record of Performance dams, including grand champion bull at last Western Fair and his ful brother; also cows and heifers. State distinctly what is wanted, if writing We work our show cows and show our work cows

EDGELEY STOCK FARM

The home of Canada's greatest producing Jersey-SUNBEAM OF EDGELEY, the Sweepstakes Dalry Cow at the recent Guelph test; is also the champion your herd? We have them.

Write for particulars.

Woodbridge, C.P.R., Concord, G.T.R. EDGELEY, ONT.

W. J. ARKELL H. ARKELL SUMMER HILL STOCK FARM

Largest and oldest importers and breeders of

F. S. ARKELL

OXFORDS in Canada. Look up our show record, it will give you an idea of the kind of Oxfords we have for sale. PETER ARKELL & SONS, Proprietors, Teeswater, Ontario Customers, beware of imitations of this advertisement.

YORKSHIRES FOR

We have a large number of choice males and females, all ages.

Weldwood Farm, Farmer's Advocate, London, Ont.

When Writing Please Mention Advocate