

RAW FURS

Our specialty is **CANADIAN RAW FURS**. Write for our free price list. We pay all mail and express charges. Remit same day as goods received. Hold shipments separate when requested. Prepay charges for returning furs if valuation is not satisfactory. We do not buy from dealers, but from trappers only.

HALLMAN FUR CO., Toronto

N. Hallman, Manager, 4 years with John Hallman; S. J. Hagen, Treas., 11 years with John Hallman; J. L. Jewell, Buyer, 6 years with John Hallman; G. Hagen, Secy., 7 years with John Hallman.

American Shropshire Registry Association

with its 25 volumes of record, 4,500 memberships, 365,000 registrations.

It is the one for every farmer to join. Read the reports of sheep shows, the mutton and wool market, and judge for yourself. Even the U. S. Government has recognized its merits. It is the best general-purpose sheep. For information address: J. M. WADE, Secretary, LaFayette, Ind.

OXFORD DOWN SHEEP

We have the champion Oxford Flock of America. Winners at Chicago International, Toronto, London, Winnipeg, Regina, Brandon and Saskatoon Fairs. Present offerings 100 ram and ewe lambs, and 50 yearling ewes by imported rams. Consult us before buying.

Peter Arkell & Sons, Teeswater, Ont.

ALLOWAY LODGE STOCK FARM

Won every first in the single classes in **SOUTHDOWNS** and both champions at Toronto and London shows. A few good shearing rams for sale.

If you want a good young Angus bull, write now and get first choice.

ROBT. McEWEN, BYRON, ONT. Near London.

FARNHAM OXFORDS AND HAMPSHIRE

Our present offering is a number of superior OXFORD DOWN YEARLING AND RAM LAMBS for stock headers, by our imported Royal winning rams. Also eighty ewes, either by imported sires or g. sires imported. Also five superior HAMPSHIRE ram lambs.

HENRY ARKELL & SON, 'Phone Guelph 240-2. ARKELL, ONT.

FOR SALE—A number of Registered Oxford Down ram lambs from show stock. Write for information. Prices moderate. N. A. McFarlane, Greenoak Farm, R. R. No. 2, Dutton Ont.

Oxford Downs Choice ram and ewe lambs from prize-winning stock \$10, \$12 each, also yearling rams and ewes at close prices. Satisfaction guaranteed. W. A. BRYANT, R. R. No. 3 Strathroy, Ont.

Shropshire Sheep for Sale

Pedigreed Shropshires Shearing Rams and Ram Lamb. Prices right. Apply

W. F. Somerset, Port Sydney, Ont.

SPRINGBANK OXFORD DOWNS

We never had as choice a lot of lambs as this year. Our offering: Shearing ewes, ram and ewe lambs.

WM. BARNET & SONS, R. R. No. 3, Fergus, Ontario. 'Phone.

MAPLE GROVE YORKSHIRES

We have a reputation to maintain, and we have the stock equal to the occasion. The demand for good Yorkshire never was greater than at present, and we have anticipated this, and so are prepared to fill your order, large or small. We have farmers' pigs at farmers' prices, the easy-feeding, quick-growing kind, of the approved show-ring type. Our present offering consists of pigs of both sexes, 20 choice sows bred and safe in farrow, pigs five months old and under. Pairs not related. S. H. Jack imp. 28516 and S. H. Romeo 27th, our two sires heading the herd, are impressing their progeny with great size and beautiful type. Business done promptly and satisfaction guaranteed. M. S. McDIARMID, FINGAL P. O., ONT. Long-distance 'phone. Sheddin Station.

MINSTER FARM

We are sold out of Tamworths also females in Heilsteins but still have some choice bulls for sale from 2 to 6 months, officially backed and right and ones.

R. O. MORROW & SON, Hilton, Ont. Brighton Sta., phone.

MAPLE LEAF BERKSHIRES

for sale at reasonable prices, boars fit for service, also young pigs ready to wean; boars and sows 3 and 4 months old, bred from imported stock. Satisfaction guaranteed.

J. Lawrence, Woodstock, Ont. R.R. 8

Tamworths—A choice lot of young boars, large enough for service and sons of first quality.

HERBERT GERMAN St. George Ontario

REG. POLAND - CHINAS

I am offering for sale one Boar, 18 months old, bred from imported stock, for quick sale address: BOX "T," FARMER'S ADVOCATE

Questions and Answers. Veterinary.

Tuberculin Test.

I had a cow tested with tuberculin. Before injection her temperature ranged from 101 to 104 degrees, and after injection from 102 to 106 degrees, with no other symptoms. The veterinarian was not satisfied with the test. She has practically ceased coughing, but got somewhat stiff in fore legs before calving. She calved two weeks ago, and I removed the calf and have fed it on boiled milk, and it also appears to be getting stiff. Do you think they both are tubercular? I am thinking of having my whole herd tested, but was talking to a Government judge, and he says that they are not satisfied with the test. If the test be reliable, and the disease dangerous to human beings, why does the Government not take hold of it? W. C.

Ans.—In most cases where the temperature reaches 104 degrees before injection, it is not considered wise to test, as a reaction may not take place even in a diseased animal, but in this case there was 2 degrees reaction, even under those conditions, and if the test were properly conducted, and the veterinarian took the temperature each time, and no mistakes were made in reading the thermometer, there can be little doubt that the cow is diseased. Under the circumstances, we do not think that the calf is tubercular. However, as your veterinarian was not satisfied with the test, why not test her again along with the whole herd as suggested. There is no other means of diagnosis. You mention a "Government Judge." You do not say "Government Inspector." If this man be a veterinarian we cannot understand his attitude in the case. If he be simply a member of the staff of "Government judges," but not a veterinarian, his opinion, of course, is not valuable on this subject. We have not heard that the Veterinary Department of the Government are not "satisfied with the test." Existing conditions indicate that this department has faith in the test, as also have the Governments and the veterinarians of other countries. Ever since the discovery of this means of diagnosing tuberculosis, we have known and heard of "knockers"; those who claim that the test is unreliable, but in most cases it will be noticed that these "knockers" are personally interested in cattle, and that if their herds were subjected to the test, there would be reactors, which would mean pecuniary loss to the owner. Veterinarians and others who have studied the matter, and who have tested large numbers of animals, and had the privilege of holding post-mortems on reactors, are practically unanimous in claiming practical accuracy of the test when properly carried out. Our experience goes to prove that while it may not be infallible, it makes very few mistakes. We do not think that in any case it will condemn a healthy animal, but that in rare cases (from causes that are not understood) it may fail to condemn a diseased one. We claim that the "test is reliable, and the disease is dangerous to human beings," but refuse to discuss the stand that the Government takes in the matter. V.

BEWILDERING RECOMPENSE.

Aunt Martha laid down her weekly newspaper, and, assuming a pensive attitude, addressed her husband:

"Josh," said she, "I don't see how it is some folks git paid a lot of money for not liftin' a hand. As an example, this paper tells how a certain celebrated tenor was paid \$1,000 just for appearin' at a concert in Chicago!"

"I've read such things afore, and they keep me a-scratchin' my head, too!" rejoined Uncle Josh, with a sigh. "Why, only a couple o' weeks ago I read where a well-known prize-fighter was offered \$10,000 simply to meet another fighter in his own town!"

MODERN PHARMACY.

"We have a very fine course in pharmacy," says the president of the college to the father of the student who is entering.

"I'm glad to hear that. My boy expects to become a druggist."

"Well, we give special lectures on soap, stamps, cigars, perfumery, soda water, candy, city directories, telephone books, and stationery."

Roofing That Lasts

GALT STEEL SHINGLES provide the most durable and economical roofing you can put on your house or your barn. They are absolutely weather-proof, lightning-proof and fire-proof. They are light and strong, requiring no extra heavy bracing. They do not corrode or accumulate moss or chaff.

GALT STEEL SHINGLES possess numerous patented features which are well worth looking into.

Write for literature and information which will prove worth hundreds of dollars to you. Simply scribble the one word "Roofing" on a postcard, together with your name and address. You'll hear from us by return mail.

THE GALT ART METAL CO. Limited

150 Stone Road, Galt, Ontario
Cor. Richard and Pine Sts., Winnipeg, Manitoba



GLENALLAN SHROPSHIRE—We have something choice to offer in this year's crop of lambs, sired by a Cooper ram. Flock headers of highest quality a specialty. Shearing and Ewe lambs. Glenallan Farm, Allandale, Ont.

R. MOORE

Manager

Shropshires and Cotswolds In my 1913 importation of 60 head just arrived are show rams and ewes, field rams and ewes of both breeds. I also have 50 home-bred yearling rams and ewes, and a fine lot of ram and ewe lambs. Will be pleased to hear from you if interested in sheep as "No business no harm" is my motto. JOHN MILLER, Brougham, Ont., Pickering Stn., G.T.R. 7 miles. Claremont Sta. C.P.R., 3 miles.



LEICESTERS

Choice Stock Rams from our high quality show flock. We have for sale, 6 shearing rams from imp. sires and dams, also one 2-year-old and one 3-year-old stock ram, both by imp. sires, these are a high-class lot of stock. Address: Bow Park, Brantford, Ont.

Shropshires and Cotswold Sheep In Shropshires there are 50 shearing ewes, 50 shearing rams, in Cotswolds there are 25 shearing ewes, 25 shearing rams. Ram and ewe lambs of both breeds. My ponies are the kind which are in great demand, being well broken and reliable. Blairgowrie Farm. JOHN MILLER, JR., ASHBURN, ONT.



SPRING-VALLEY SHROPSHIRE

are bred from the best procurable imp. stock for generations back. Can supply Shearing Rams and Ewes, Ram and Ewe Lambs, all got by imp. sires, highest types of the breed. Thos. Hall, R.R. No. 2, Bradford.

CHAMPION HAMPSHIRE SWINE

We have the Champion Herd of Canada. We import more Hogs every year than all others combined; at all times we can supply either sex of any age desired. Write us. HASTINGS BROS., Crosshill P.O., Newton G. T. R., Linwood C. P. R.

Newcastle Tamworths

I am now offering young sows, bred, and young boars of breeding age; chuk full of imp. blood and show-ring quality; I think the best lot I ever bred. Also younger ones of both sexes. A. A. Colwill, Newcastle, Ont., L. D. 'Phone.



SUNNYBROOK YORKSHIRES & SHROPSHIRE

In Yorkshires we can supply either sex from a few weeks old up to breeding age, sired by the 1200-lb boar, Eldon Duke 32228, of Summerhill breeding and out of 700-lb Oak Lodge bred sows. Also some choice ram lambs of Campbell's famous blood. WM. MANNING & SONS, Woodville P.O., Grasshill Sta., C. P. R. & G. T. R.

Tamworth Boars

Ready for service at \$22.00 and \$25.00 each. Write: JOHN W. TODD, CORINTH, ONTARIO

Hampshire Swine

I have a choice lot of Hampshire belted hogs for sale. Will be pleased to hear from you, and give you description and prices. J. H. Rutherford, Box 62, Caledon East, Ont.



ELMHURST LARGE ENGLISH BERKSHIRES

From our recent importation of sows, together with the stock boar Suddon Torredos, 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.

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 & Sons, Northwood, Ont.

Cloverdale Large English Berkshires

No matter what your needs in Berkshires may be, see Lang the live Berkshire man. He is always prepared to furnish anything in Berkshires. Write or come and inspect. C. J. LANG, Hampton, Ont., Durham Co.

Large White Yorkshires

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

Gramandyne Yorkshires & Tamworths

Gramandyne Stock Farm Co., 656 Parkdale Ave., Ottawa, Ontario, can supply Yorkshires and Tamworths, either sex, any age, bred from prize-winners, none better. Long-Distance Phone, 3874, Ottawa.

Morrison Tamworths and Shorthorns

bred from the prize-winning herds of England. Have two choice young bulls for sale 10 months old, out of large deep-milking cows and also some choice cows. Tamworths both sexes. CHAS. CURRIE, Morrison, Ont.