

FOR QUICK SALE

Two Choice Ayreshire Bulls

One 6 months old. Dam's record as a 2-year-old, 55.30 lbs. milk. Has given this year an average, 71% lbs. per day, testing 4.3 fat. Price \$150.00. One 13 months old. Dam has qualified this year as 2-year-old, tested up to 4.7 fat. Price \$100.00. These are the best of the breed. Their sire is White Front, full brother to Scotch, Tula, etc. These bulls are all bred from some of the highest record-producing blood in Canada. Three Pekin Ducks, one Drake. Exhibition birds, \$7.00 for the four birds. Phone 342 Bell. For Particulars Write.

WM. THORN Trout Run Stock Farm Lynedoch, Ont.

AYRSHIRES

If you want Ayreshires of the right kind, write us. Possibly we have what you want. PALMER BROTHERS NORWICH, ONTARIO

PLEASANT VIEW AYRSHIRES

Young calves, either sex, several from R. O. P. cows. It will pay to come and see or write for prices if wanting anything in choice Ayreshires. A. HENDERSON R. R. No. 4 ATHENS, ONTARIO

ELMCREST AYRSHIRES.

Herd sire—Glenhurst Tours Master, sire of 75 head to pick from. Some good young bulls. Call or write for prices. SANDILAND BROTHERS. WILLIAMSTOWN, ONTARIO.

Woodlawn Dairy Farm

Offers for Sale

Some choice young Ayreshire cows, due to freshen early in January; also cows, due February and bull and heifer calves from choice milkers. One bull rising two years.

Jeremiah O'Connor R. R. 4 Campbellford, Ont.

LAKESIDE AYRSHIRES

A choice selection of young bulls for sale from Record of Performance dams, imported from Canadian bred. Sires: Auchincbrain Sea Foam (Imp.), 25758; many times grand champion. Fairfield Mains Triumph (Imp.), 11117; a son of the noted Highland Perfect. Prices. Write for catalogue.

Proprietors
GEO. H. MONTGOMERY
Dominion Express Bldg., Montreal.

Manager
D. MCARTHUR,
Philipsburg, Que.

THE EDGELEY CHAMPION HERD OF JERSEYS.

Write us about your next herd sire. We now have one of our present herd sire, Edgeley's Bright Prince, who is a son of Canada's champion bull cow, Sunbeam of Edgeley. Pay us a visit. Sunbeam of Edgeley is not the only high record cow we have. We are pleased to show our herd at all times.

JAMES HAGO & SONS (Woodbridge, C.P.R., Concord, Q.T.R.), EDGELEY, ONT.

YORKSHIRE HOGS OF BEST WINNING STRAINS.

Choice stock for sale, all ages. Some bred and ready to breed, younger stock, better sexes from suckers up. Good breeding fellows of good type and breeding. Nearly all varieties. Turkeys, Geese, Ducks, Chickens. 150 yearling S. C. White Leghorn hens. Write for prices. R. A. KING MILTON, ONTARIO.

SPRINGBANK IMPROVED CHESTER WHITES

and pure Scotch Shorthorn in Chester Whites. We have both sexes at all times, including some bred and born to for service. Bred by Angus M. 1897—first at Toronto in 1917. We have also a limited number of young pigs ready to wean, whose dam is Lily, 14155; she being first and reserve champion at Joseph Winter Fair in 1916. 50 head to choose from.

Satisfaction guaranteed. Inspection invited. WM. STEVENSON & SON SCIENCE HILL, ONTARIO.

FOR SALE

Five imported Oxford Down Ram Lambs, best of breeding. Three Shearlings and one two-shearing, Canadian bred. All first class stock. Also some first class young Berkshire Boars, ready for service. The best of breeding.

Robt. J. Fleming, 92 King St. E., Toronto, Ont.

THE OLD SUMMER HILL FARM

The home of the highest priced Canadian bred Oxford ram ever sold in Canada, sold to a Missouri man for \$500. We have for sale 250 Oxford ewes from 1 to 5 years old, 50 selected yr. to 2 yr. rams for show or breeding purposes, 100 rams and 100 ewe lambs of superior quality and a limited supply of ewes fitted for show purposes. Just sold a show flock to H. B. Currie, of Castor, Alta., which won 1st and 2nd ewe, 1st on yr. ewe, 1st on ewe lamb, Champion ewe and Reserve, 1st on flock competing against two flocks from Ontario. They were bred and raised by this firm. Also we have for sale 40 Shrop. ewes and a stud ram, 1, 2, 3 yr. old, and 40 Shrop. lambs all recorded, Durcup Jersey ewine of the best breeding, and recorded, young boars and sows ready to wean at moderate prices.

Address all Correspondence to

Peter Arkell, Bus. Mgr., Box 454, Teeswater, Ont.

Walks Between Buildings

WALKS between buildings, and a good deal to the ease and comfort with which the choral can be done on the farm and they also reduce the amount of dirt that is carried into the house. Cement concrete is one of the best materials for making walks. When it is properly made with the right amount of sand and gravel of good quality the construction is permanent.

In making the walks excavate eight to ten inches deep and fill in with four to six inches of clinders or similar material, well tamped to make a good base and on top of this place three and a half inches of concrete tamped in place and a top coat of one-half inch of cement mortar mixed in the proportions, one cement to two sand. The gravel for concrete should be well graded to give from one-quarter inch to one inch, and for this material the proportions may well be one cement—three sand—six gravel. Poorer material would have a poorer result. The top coat should be troweled to drive it into the concrete base but not necessarily to make it slick.

A rough walk may be advisable, in which case a single layer of concrete may be used in the concrete and the full four inches made of this material.

Nov. 27---

is the date of the London Dist. Holstein Breeders' Sale. See fuller information in Advertisement elsewhere. Catalogue can be secured by writing the Secy.

FRED W. BODKIN
R. R. 2—Wilton Grove, Ont.

Trade Mark Might be Upset

FARM and Dairy is in receipt of information that has since been confirmed by the Department at Ottawa, that on October 3rd, C. C. Nitson, B.S.A., of Toronto, registered in the Trade Marks Branch of the Department of Trade and Commerce a trade mark, "The United Farmer," as a farm newspaper or periodical. Enquiries from the United Farmers of Ontario show that this trade mark was registered for this paper without the knowledge or consent of the United Farmers of Ontario. Legal advice is to the effect that this trade mark would probably be upset in view of the fact that the words "The United Farmer" are so similar to the names the United Farmers' Cooperative Company, Limited, and the United Farmers of Ontario.

Holstein Bull for Sale

cooning 3 years old, sire by King Pontiac Artie Canada. Dam, Grand Kennedy Wayne, record 31 lbs. butter 7 days. This is a half brother to A. J. Bull that has reduced \$10,000. Price \$500 for a quick sale.

CHARLES BOAG, CLAYTON, ONT.

Registered Shropshires

Thoroughbred Registered Shropshire lambs for sale. Nine ewes and 11 ram lambs. All full blooded from selected stock by the Agricultural Department. Can be seen and purchased at H. L. HEES FARM

Cobourg, Ont. K. Mallory
Telephone on Farm.

FOR SERVICE THE 40 LB. BULL

LAKEVIEW JOHANNA LESTRANGE.

The only bull in the world with his brother, whose first seven sisters is by R. O. M. holds the world and two world records. His dam is Lakeview Lestrangle, whose record is 74.9 lbs. milk; 28.56 lbs. butter, with an average test of 4.1 per cent; also brother to Canada's sire of show purposes. Remember his name is limited no write quick. I have also some choice bull calves for sale. Write in call to this bull.

A. J. TAMBLYN

CEDAR DALE FARM

ORONO, ONTARIO



"AUTOPOWER"

Makes your Ford a convertible, portable Power plant or pleasure car in two minutes.

Absolutely no injury to your car. Does not use any apparatus on your car. Thousands in use in all parts of Canada. No wear on any parts, no oil, no grease. Auxiliary fan keeps the engine cool.

Hoops of power to run engine cutters, 10' grain graders, wood saws, pumps etc.

Prices

No. 1, \$75.00 has governor, friction clutch, etc. fan.

No. 2, \$50.00 friction clutch and auxiliary fan.

F.O.B. TORONTO Write to Graham.

We ship C.O.D. and after 30 days trial, if not absolutely satisfied in every way, it may be shipped back and money refunded.

A.M.C. Inc. 114 Adelaide St. W., Toronto

With attachment of a 10' grain grader, wood saw, pump etc.

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