

River Bow Stock Farm.**B. SNARY & SONS, CROTON, ONT.,**

Breeder of

Shorthorn Cattle,
Poland-China and
Chester White Swine.We offer for sale three good
fleshy young bulls; a num-
ber of cows and heifers;
six Poland-China and Ches-
ter White boars; twenty
Buff and Barred Plymouth
Rock cockerels. Prices
moderate.**Shorthorns.**We have for sale 10 red and dark
roan bulls, from 3 to 15 months old,
good, straight, thick ones; also 10
heifers and young cows, mostly
reds, with calf at foot or now being
bred.**R. MITCHELL & SON,**

Burlington Jct. Station, Nelson P. O.

A. D. MCGUGAN,

RODNEY, ONTARIO.

Shorthorn Cattle and Lincoln SheepThe noted sire, Abbotford, stands at the head of our
herd. We have a few choice red bulls to offer; also
ram and ewe lambs from imported stock.**Shorthorn Bulls
and Heifers.**Strongly tainted with the blood of the Crimson
Flowers and Nonpareils, upon which have been em-
ployed such sires as Indian Duke, Crimson Prince,
etc. Write John R. Harvie, Orillia, Ont.**Ingleside Herefords**First prize herd and medals for best bull and
best female, Toronto, London, Ottawa. Send
for prices and illustrated catalogue.**TAMWORTHS**Orders booked for spring pigs—pairs not
akin. High quality and low prices.**H. D. SMITH, COMPTON, QUE.****Aberdeen-Angus Cattle**of any age or sex, or
Dorset sheep, write us or come and see them. Look to the
prize lists of the large shows to prove the quality.**JAMES BOWMAN, Elm Park, GUELPH.****GUERNSEYS.**This is the dairy breed for ordinary farmers.
Large, vigorous, and hardy, giving plenty of rich
milk. Several fine young bulls for sale at very
reasonable prices. A few heifers can be spared.Address—**SYDNEY FISHER,**

17-y-o ALVA FARM, KNOWLTON, P. Q.

F. W. STONE ESTATE,

GUELPH, ONTARIO.

The first Hereford herd established in Canada by
importations in 1859 of the best prize winners of
England, followed by repeated further importations,
including winners of first prize at Royal Agricultural
Show. Choice young Hereford Bulls for sale. Also
McDougall's Sheep Dip and Cattle Wash, fresh im-
ported, non-poisonous and reliable; thoroughly tested
by over forty years' use on farms of above estate.**BRAMPTON JERSEY HERD.**Brampton's Monarch (imported), Canada's champion
bull, 1898, heads the herd, which numbers 75 head.
Now for sale, high-class cows and heifers in calf,
heifer calves, and 6 extra choice young bulls, sired by
Monarch, the best we ever saw. They are from test-
ed show cows. A few high-grade springers.**B. H. BULL & SON,**
BRAMPTON, ONT.**\$200 Do you want a Snap? \$200**Now is your chance. One good Jersey
heifer, 3 years old; and one bull, 3 years old; or, if
preferred, a good yearling bull. All registered in the
A. J. C. C. Both cows due to calve soon (in calf to
Handsome Rioter, one of Mrs. E. M. Jones' best
bulls). All for the low price of \$200 (if taken before
cows drop their calves). I. o. b. cars at Chatham, or
will sell singly. Also young Jersey bulls, and a few
choice Jersey grade heifers at reasonable prices.**W. W. EVERITT, Chatham, Ont.****Meadowbrook Jerseys, Tamworths.**Bulls and Heifers for sale from herd that averaged
\$63.10 per head for butter-fat alone last year. Sows
that are bred and boars fit for service from first prize
exhibition stock.**EDGAR SILCOX, Shelden.****GLEN ROUGE JERSEYS.****WILLIAM ROLPH, Markham, Ont.,** offers
twelve Jersey Bulls and Heifers (pure St. Lambert),
out of tested cows. Grand individuals. Prices right.**GOSSIP.**Mrs. H. C. Graham, Ailsa Craig, writes that
her Mammoth White turkeys won four 1st
prizes at Hamilton Poultry Show and her
Bronze won 2nd. This is a good record for six
entries, which indicates the merits of Mrs.
Graham's stock.**Dominion Cattle Breeders' As-
sociation.**The annual meeting of the Dominion Cattle
Breeders' Association was held in London,
Ont., Dec. 11th, with President Jno. I. Hobson
in the chair. The officers elected were as
follows:—President, Richard Gibson, Delaware,
Ont.; Vice-President, Arthur Johnston, Green-
wood; 2nd Vice-President, Henry Wade,
Toronto; Secretary, A. W. Westervelt, Toronto;
Vice-Presidents for Provinces: Manitoba,
Hon. Thos. Greenway, Winnipeg; North-
west Territories, C. W. Peterson, Regina;
Quebec, H. D. Smith, Compton; Nova Scotia,
C. A. Archibald, Truro; New Brunswick, T.
A. Peters, Fredericton; British Columbia, W.
H. Ladner, Ladner's Landing; Newfoundland,
T. C. Dwyer, St. John; Prince Edward Island,
Senator Ferguson, Charlottetown.
Auditor—J. M. Duff, Guelph.Directors for breeds—Shorthorns, J. I. Hob-
son, Guelph; Herefords, Walter McDonald,
Toronto; Polled Angus, Jas. Bowman, Guelph;
Galloways, David McCrae, Guelph; Ayrshires,
D. Drummond, Myrtle, Ont.; Holsteins, G. W.
Clemens, St. George, Ont.; Jerseys, W. E. A.
Massey, Toronto; O. A. C., Prof. G. E. Day;
General Director, A. W. Smith, Maple Lodge, Ont.
Messrs. Richard Gibson, David McCrae, and
John I. Hobson were appointed a committee
to investigate and endeavor to suppress
fraudulent practices by exhibitors at live stock
exhibitions.J. S. Woodward, Lockport, N. Y., gave an
instructive address on an "Ideal Dairy Cow."
After showing that all domestic animals are
now artificial, being far removed in character-
istics from their original progenitors, he
divided cattle of the present day into "beef"
and "dairy" animals, which differ widely.
Breed, however, is immaterial, if the animal
itself is good for the purpose desired. The
ability of a cow to make milk depends on her
capacity to eat, digest and to turn feed into
milk. Dairy cattle eat, digest and turn their
feed into milk in a higher degree than beef
animals eat, digest and turn their food into
beef. It was stated that the highest pro-
ducing dairy cows have given in one day solids
in milk an amount equal to 25 pounds of
bone-free beef, which is far ahead of the daily
produce of any beef animal. The highest pro-
ducing dairy cows possess a well-developed
nervous system. To such an extent is this
true, that proprietors of some of the best herds
make it a rule to exclude strangers from the
stables during milking hours. By the aid of a
chart the ideal form was shown the meeting.
The address was much appreciated.**American Leicester Breeders'
Association.**The annual meeting of the American Leice-
ster Breeders' Association was held in London,
Ont., on Tuesday, December 12th. In the absence
of the President, D. C. Graham, Cameron, Ill.,
Vice-President, W. Smith, Maple Lodge,
Ont., presided. The president's address referred
to the past year as being the most successful in
the history of the association to its members
in business done, and to the association in
increased membership and number of entries.
The secretary's report showed a balance of
\$777.53. Communications were read from Chi-
cago, Denver, Col., and Detroit, Mich., inviting
the association to hold their next annual meet-
ing, but a vote taken at the close of a discussion
decided that it be held at the time and place of
holding the Ontario Provincial Fat Stock Show.On motion of Mr. John Kelly, seconded by J.
M. Gardhouse, it was resolved to increase the
Secretary's salary 20 per cent., which raises it
to 50 per cent. of the receipts of the association.
It was resolved, on motion of the Secretary,
A. J. Temple, seconded by J. M. Gardhouse,
that the matter of giving a grant to the Chicago
Fat Stock Show of 1900 be left in the hands of
the executive.The advisability of adopting a standard of
excellence for the breed was discussed at con-
siderable length, since there are two decided
types of Leicesters, viz., the Border and Eng-
lish, it was decided not to attempt a standard
at the present time.Messrs. J. M. Gardhouse, Wm. Whitelaw, and
J. H. Grisdale, B. A., were appointed, on behalf
of the association, to prepare a resolution of
condolence to be sent to the bereaved families
of their late lamented members, Messrs. Geo.
Richardson, Benedict, N. b., and James Gaunt,
St. Helen's, Ont.Officers:—President, D. C. Graham, Cameron,
Ill.; Vice-President, A. W. Smith, Maple Lodge,
Ont.; Directors—John Kelly, Shakespeare, Ont.;
John Walton, Calkinsville, Mich.; J. W.
Murphy, Cass City, Mich.; C. E. Wood, Free-
man, Ont.; J. M. Gardhouse, Highfield, Ont.
Hon. Vice-Presidents for States and Prov-
inces: Pennsylvania—W. A. McCoy, Mercer,
Ont.; Ontario—A. Whitelaw, Guelph, Michi-
gan—John Marshall, Cass City, Nebraska—
Robert Taylor, Abbot, New Brunswick—M.
H. Parlee, Sussex, Illinois—A. L. Wingate,
Avon, Nova Scotia—S. P. Gandy, Yarmouth,
Prince Edward Island—Wm. Clark, North
Wiltshire, Quebec—Isaac Farnell, Lennox-
ville, Oregon—J. W. McKenney, Salem,
Manitoba—Alex. D. Gamley, Brandon, New
York—W. E. Scribner, Scholastic, Massa-
chusetts—H. D. Harriman, Saxonville; and
Col. T. D. Burch, Chicago.Mr. J. H. Grisdale, Agriculturist and Live
Stock Experimenter, Central Experimental
Farm, Ottawa, delivered a brief but com-
prehensive address on the history of the Leicester
breed since they were taken in hand 150 years
ago and set apart as a distinct breed. Baka-
well in 1755 was spoken of as having raised
them to a high standard, it is supposed chiefly
by selection, but his methods were not given to
the public. What Bakewell sought was excel-
lence in fleece, as well as an improved quality of
mutton, cheaply produced. It was claimed by
Mr. Grisdale that the Leicester was the oldest
long-wooled pure breed and had been largely
used in the make-up of other breeds, such as
Lincolns and Cotswolds. In concluding his
address, the speaker expressed a hope that all
breeders of cull sheep would help themselves
into a better plane by using the blood of this
early-maturing, quick-fattening breed of sheep.**10 Imported Shorthorn Bulls**

ALL SCOTCH.

21IMPORTED
HEIFERS.

ALL SCOTCH.



ROYAL MEMBER (54741)

21IMPORTED
HEIFERS.

ALL SCOTCH.

Heifers all in calf to imported bulls. Also a number of first-class home-bred animals of either sex.
The oldest home-bred bull we have was calved in April last. Correspondence or a personal visit
solicited. Catalogues on application.**H. CARGILL & SON, CARGILL, ONT.**

Cargill Station and Post Office on G. T. R., within half a mile of barns.

20 - Imported Scotch Shorthorns - 202 BULLS, 1 and 2 YEARS OLD; 14 HEIFERS, 2 YEARS OLD;
4 YEARLING HEIFERS.THIS importation came out of quarantine on the 12th July, and representatives of many of the leading
Scotch families are amongst them, including Minas, Brawith Buds, Secrets, Mysies, Beauties, Lady
Mays, Lustres, etc. The home-bred herd contains Indian Statesman—23004—, and 15 young
bulls from 6 to 18 months old, and 50 cows and heifers of all ages. Registered Shropshires, yearling rams
and ewes, ram lambs from imp. Flashlight. Any of the above will be sold at reasonable prices. Corre-
spondence or a personal visit solicited. Catalogues on application.**Burlington Junction Station and Telegraph W. G. PETTIT & SON,**
Office, G. T. R., within half a mile of farm. FREEMAN, ONT.**HILLHURST FARM.**

ESTABLISHED 1864.

Scotch Shorthorns.Sires in service: **SCOTTISH HERO** and **JOY OF MORNING**, BRED BY W. DUTHIE,
COLLYNIE.Oldest Stud of Hackneys in America. Shropshire,
Dorset Horn, and Hampshire Down Sheep.**M. H. COCHRANE,**

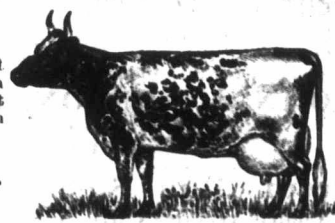
HILLHURST STATION, COMPTON CO., P. Q.

Pure-bred Ayrshire Imported Cattle.LARGEST AND MOST
EXPENSIVE IMPOR-
TATION IN AMERICA.Bred for the dairy, with grand constitution, and
champion prize records awarded them in Scot-
land and England. Sweepstakes herd, Montreal,
Toronto, London, and Ottawa, in 1897; also To-
ronto, 1899. Awarded four years in succession herd
prize at Ottawa's great exhibition, and special
gold medal; at Montreal, herd prize and W. W.
Ogilvie's special \$100.00 prize. Their individual
prize records are of the same distinguished honors
of their exhibition career. Stock all ages for sale
and at prices in reach of all.**Maple Grove R. G. STEACY,**
Ayrshire Stock Farm Importer and Breeder,
LYN, ONT. Brockville, Ont.
Line G. T. R. Box 720.**The Largest Herd of Ayrshires in America.
The Largest Herd of Guernseys in Canada.****Special Sale for January Only:**Six Ayrshire bulls, from 1 to 3 years; 4
Guernsey bulls, 1 year and over. The
above animals fit to head any herd. Also
a few choice bull calves of either breed.
10 Yorkshire boars fit for service; 6 York-
shire young sows, for breeding. All
choice stock.

For particulars, address

ISALEIGH GRANGE FARM, Danville, Quebec
J. N. GREENSHIELDS, PROP. T. D. MCCALLUM, MGR.**AYRSHIRES and YORKSHIRES.**We now offer our stock bull, "White Chief of St. Annes," at
\$75, and will pay half the freight to any point in Ontario; also a
few choice young bulls. We also offer at special values, boars fit
for service, young sows just served, and young pigs, of both
sexes, from 2 months to 5 months old.**ALEX. HUME & CO., Menie P. O., Ont.**

Hoard's G. T. R. Station.

**Deschenes Jersey Herd. Jersey Cattle**

HEADED BY IDA'S RIOTER OF ST. LAMBERT 47570.

4 young bulls fit for service—regis-
tered. Also Tamworth swine from
diploma herd, Canada Central Fair,
Ottawa, 1898.**R. & W. CONROY,**
DESCHENES MILLS, QUEBEC.

PLEASE MENTION FARMER'S ADVOCATE.

THAT WILL PUT

MONEY IN YOUR POCKET.**Mrs. E. M. Jones,**

Box 324, BROCKVILLE, ONT., CAN.