

REES & SHRUBS BROWN BROTHERS CO. NURSERYMEN LIMITED BROWNS NURSERIES, ONT. SHROPSHIRE

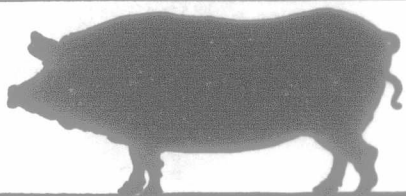
30 Yearling Rams—12 Yearling Ewes.
W. H. PUGH, MYRTLE STATION, R. R. 1
Farm 2 miles from Claremont

Cloverdale Shropshires and Berkshires—40
shearing rams, 70 shearing ewes,
an exceptionally choice lot; true to type and well
grown; nearly all sired by the show ram, Nock 16
Imp. In Berkshires, the usual strong offering, in-
cluding sows just bred, C. J. LANG, Burketon, Ont.



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Live-stock Labels for
cattle, sheep and
hogs, manufactured
by the Ketchum
Manufacturing Co.

Box 501, Ottawa, Ont. Write for samples and price



Let Him Lift the Mortgage

Sleek, fat hogs are big profit makers.
Pratts ANIMAL
REGULATOR
prevents hog cholera. Reduces feeding cost.
Insures big prices. Booklet FREE.
PRATT FOOD CO. OF CANADA, LIMITED,
68-J Claremont St., Toronto.

PEDIGREED TAMWORTHS

Several sows, 2 years old, in pig.
Also younger stock.
Write:

Herolds Farms, Beamsville, Ont.

Morrison Tamworths and Shorthorns—
Bred from the prizewinning herds
of England. Tamworths, both sexes; boars from
2 to 12 months. Shorthorn bulls from 5 to 10
months old, reds and roans—dandies.
CHAS. CURRIE, Morrison, Ont.

Meadow Brook Yorkshires
Fifty young pigs from five litters, weaned and
ready to wean. Pairs not akin. Also a large choice
of young sows near breeding age—priced to sell.
C. W. MINERS R. R. No. 3, Exeter, Ont.

CHOICE YORKSHIRES

All ages and both sexes, at right prices. A few bred
sows and several young litters an extra special.
All varieties, Turkeys, Geese and Ducks, S.-C.
White Leghorns. T. A. KING, Milton, Ont.

TAMWORTHS

Young sows bred for spring farrow and a nice lot
of young boars for sale. Write:
John W. Todd, R. R. No. 1, Corinth, Ont.

YORKSHIRES AND COLLIES
We offer several fine sows that have been bred, and
young stock, three months old; also choice, pedi-
greed collie puppies. We guarantee satisfaction.
B. Armstrong & Son, Codrington, Ontario

Polands, Durocs and Berkshires
Young stock at all times, both sexes and all ages.
Can also supply anything in Dorsets or
Southdowns. Everything priced to sell.
CECIL STOBBS, LEAMINGTON, ONTARIO

SPRINGBANK CHESTER WHITES
Pigs, both sexes, five months old and younger; a
number of them sired by Curly King—9997—,
who has been a winner at Toronto and London the
last several years. Satisfaction guaranteed.
Inspection invited. Wm. Stevenson & Son,
Science Hill, Ont.

DUROC JERSEYS

Our herd won all champion prizes at Toronto and
London, 1916 and 1917. Pairs not akin. Young
stock all ages for sale. Visitors welcome. For
further particulars write:
Culbert Malott, No. 3, Wheatley, Ont.

Prospect Hill Berkshires
Young stock, either sex, for sale, from our imported
sows and boars; also some from our show herd, head-
ed by our stock boar, Ringleader. Terms and prices
right. John Weir & Son, Paris, Ont., R. R. 1.

Featherston's Yorkshires—The Pine
Grove Herd
I have the choicest lot of young sows of breeding
age that were ever on the farm. A few are already
bred. Also have 10 young litters. Prices reasonable.
J. K. FEATHERSTON, STREETVILLE, ONT.

Lakeview Yorkshires If you want a brood
sow or a stock boar of the greatest strain of the breed, (Underhill),
bred from prize-winners for generations back, write
me.
JOHN DUCK, PORT CREDIT, ONTARIO.

Choice Registered Chester Whites
Young pigs of either sex—shortly;
sows carefully bred.
John Pollard, Elmdale Farm, Norwich, R. 4,
Ontario

on her cattle ranchers for her addition,
she could have sent them all to the sta-
board in one railway car. Probably
the condition of pre-emption in British
Columbia is quite natural, and not worthy
of so much comment. It would seem
evident, of course, that where our landed
class controls so much, the other would be
landowners must accept less favorable
conditions. As to whether it is right,
however, is another matter. Human
nature clings to romance, but civilization
is always facing ugly mathematical facts
before ultimate progress is made. British
Columbia has had its goodly share of
romance and exploitation, and it may
be that the romantic British Columbia
is on the wane and that the truly pro-
gressive British Columbia is just opening
its eyes.

J. H. McCullough

Questions and Answers. Miscellaneous.

Seeding to Permanent Pasture.

I purpose seeding a low-lying field to
permanent pasture but would like to take
a crop or two of hay off first. Does
Kentucky Blue Grass make good pasture
for cattle, and would it be advisable to
sow it with a mixture of red clover and
timothy? The field is now in wheat.
Would a person be fairly sure of a good
catch if grass seed were sown broadcast
in the spring? How many pounds per
acre of Blue Grass, clover and timothy
would you advise sowing? Is Kentucky
Blue Grass hard to exterminate if a person
wished to break the field up again? Is
there a better pasture grass than the
above mentioned? There is some couch
grass now in the field, does it give good
pasture?

Ans.—Kentucky Blue Grass gives very
good pasture and will remain in the soil
for some time; in fact, it is rather per-
sistent, which makes it somewhat diffi-
cult to eradicate. However, it with-
stands the drouth and wet as well as any
of the grasses, which are desirable quali-
ties for a permanent pasture grass. Many
make a practice of sowing their grass seed
on the wheat early in the spring. As a
rule there is a light fall of snow late in
March or early in April, after the winter
snow has gone. The grass seed may be
sown on this with satisfactory results.
Others delay the sowing of grass seed un-
til a team can be put on the soil. They
then sow the seed and follow with a
stroke of the harrows. The early sowing
generally gives the best results. If seed-
ing down for hay, we would recommend
around 10 pounds of clover with other
seeds. Owing to the high price of this
legume, many have been tempted to
scrimp a little, with the result that there
has been a poor catch and comparatively
little clover in the hay for winter feeding.
Legume hay makes the best roughage for
cattle in the winter, is good pasture, and
is also a soil renovator. As the field is to
be seeded for pasture about 5 pounds of
Kentucky Blue Grass and 3 or 4 pounds
of timothy might be sown. There are a
number of other grasses which are fre-
quently used when seeding for permanent
pasture, and they would not interfere
with the clover. Clover will kill out at
the end of the second year, and by this
time the other grasses will have become
established. Meadow Fox-tail is a fine
grass and 2 or 3 pounds of it might be
added to the mixture. Orchard grass
gives both early and late pasture. If cut
early it makes fairly good hay, but if left
until it starts to ripen it is unpalatable.
White clover makes sweet feed and will
remain in the ground for some time. 2
pounds of it along with the other grasses
makes a very good feed. If the latter
grasses mentioned are included in the
mixture, the amount of red clover might
be reduced somewhat. The following
grasses and clovers are used for permanent
pasture and would possibly be superior to
Kentucky Blue Grass, clover and tim-
othy alone. Orchard Grass, 1 lb.; Meadow
Fox-tail, 2 lbs.; white clover, 2 lbs.; blue
grass, 2 lbs.; Kentucky Blue Grass, 1 lb.;
meadow fescue, 1 lb.; timothy, 2 lbs.;
red clover, 1 lb. By using a variety of
seeds which are at their best at different
seasons of the year, there is fresh feed
coming on all the time during the pastur-
ing season. Couch grass makes good
feed. It will often be noticed that the
cattle will keep a patch of couch grass
cropped short, while timothy and other
grasses are allowed to grow to a consid-
erable length.



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No matter how fast it comes, the
most unruly animal can't break
through a Peerless Perfection
Fence—it springs back into shape.

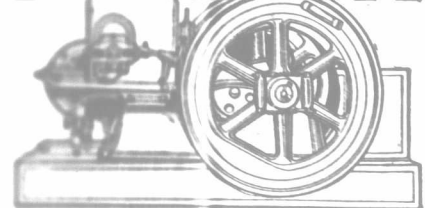
Made of heavy Open Hearth
galvanized wire with all the impurities
taken out and all the strength and toughness
left in. Every wire is crimped making the fence
into one continuous spring. Top and bottom wires
are extra heavy. Will not sag. Requires less
than ordinary fence. Absolutely guaranteed.

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themselves
by installing
a Page Farm
Engine.

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will do many
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the hired man is paid to do.
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a lot to you.

The Page Farm
Engine will run
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about the Page line. You buy direct
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for your money. Your investment is
all in the engine.

THE PAGE WIRE FENCE COMPANY LIMITED.

WALKERVILLE, ONTARIO

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will give you valuable farming hints,
and shows the full line of Cockshutt
and Frost & Wood Implements. Write
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Gasoline & Kerosene Engine

Saw Frames, Saw Blades, Grain Grinders,
Straw Cutters, Belting, Scales, Farm
Lawn Fence. Write for price-list.

A. R. Landy, 251 West King St., Toronto

LINCOLNS

C. NICHOLSON

of Horkstow, Lincolnshire, England

has for sale Pedigreed Lincoln Long Wool Rams and Ewes from his world famous flock of
DUDDING-BRED SHEEP. By winning the CHAMPION and "ALL" the prizes in
two-year and yearling ram classes at the Royal Show of England, 1915, all previous records
were broken. Cotes Shorthorns and Lincoln Red Shorthorns also for sale.

STATION—BARNET

"The Maples" Stock Farm—R. S. Robson & Son, Props., Denfield,
Present offering—100 home-bred Lincoln ewes, ages 1 to 4 years (registered); 20 imp. yearling
all bred to the best of 20 rams we imported this season—an extra-good lot of the heavy-shearing
In Shorthorns we have for sale cows and heifers of such strains as Claret, Clippers, Village
Minnie and Miss Ramona.

YORKSHIRES

Present supply entirely sold out. Will have several litters early spring.

WELWOOD FARM, Farmer's Advocate, LONDON, ONT.

OAK LODGE YORKSHIRE HOGS

We have a large selection of extra-good boars and sows of different ages. We are selling at prices
make it attractive for the purchaser. Write for what you want.

J. E. BRETHOUR & NEPHEWS, Burford, Ont.

ELMHURST LARGE ENGLISH BERKSHIRE
From a recent importation of sows, together with the stock boar, Sudden Ter
will be mated with breeding stock, all ages. Satisfaction and safe delivery guar-
anteed.
H. M. VANDERLIP, Breeder and Importer, R. R. 1, BRANTFORD, ONT.
Langford Station on Brantford and Hamilton Radial

ENGLISH LARGE BLACK PIGS

We have for sale at present some young pigs of a breed new to Canada, but standard
very popular in England, from our pure-bred, imported LARGE BLACKS. Stock excellent for
ing with other breeds. Their English reputation is that they grow large and fast. Also for sale
bred English Berkshires.

BERKSHIRES

My Berkshires for many years have won the leading prizes at Toronto, London,
Guelph. Highcleres and Sallys, the best strain of the breed, both sexes, and
Adam Thomson, R. R. No. 1, Stratford, Ont. Shakespeare Station, Ont.