

Blatchford's Calf Meal
 RAISES THE FINEST CALVES AT ONE-HALF THE COST OF MILK
 Free Pamphlet at your Dealers or
BLATCHFORD'S CALF MEAL FACTORY
 WAUKEGAN, ILLINOIS
 Established at Lakeview, England, in 1890

Shorthorn Bulls I have for sale two good young roan SHORTHORN bulls, fit for service, sired by imp. Scottish Peer - 40th. Come and see, or address,
JAMES SNELL, Clinton, Ont.

SHORTHORN BULLS.
 Seven good young bulls, also a number of heifers for sale. Prices very reasonable.
J. WATT & SON, Elora station, G.T.R. and C.P.R. Salem P.O.

HOLSTEIN BULL
 You need a to head your herd, sired by a noted sire as "Vale Piebe De Kol," whose dam and sire's dam records average 619.3 lbs. milk, 27.31 lbs. butter in 7 days, or "Duchess Aagie De Kol Beryl Wayne," grandson of the famous "Beryl Wayne," 2 lbs. milk in one day, 27.87 lbs. butter in 7 days, 17.75 lbs. milk in 104 months. We have 12 imported and home-bred bulls to offer of such breeding; also heifers and young cows. Just imported, 36 head in the past six months. 72 head from which to select. It will be to your interest to enquire before buying elsewhere.
H. E. GEORGE, Crampton, Ont. Seven miles from Ingersoll.

ANNANDALE HOLSTEIN HERD
 are the greatest of the breed individually, and backed by great records, viz.:
 Brookbank Butter Baron, dam and sire's dam average 23 lbs. butter in 7 days, 4.5 per cent. fat. First-prize bull at Ottawa and Toronto, 1905.
 Prince Posch Calamity, dam and sire's dam average 26.1 lbs. butter in 7 days, 86 lbs. milk in one day, 3.6 per cent. fat. Also a prizewinner at Toronto and Ottawa.
 Wopke Posma, imported in dam from Holland. Sire Wopke, his dam Boss, greatest cow in Holland. Record: 17,160 lbs. milk in 335 days, 734 lbs. butter, 3.97 per cent. fat.
 You don't draw a blank in purchasing a bull from such sires and such dams as are kept at Annandale Stock Farm, Tilsonburg, Ont.
GEO. RICE, Prop.

WOODBINE HOLSTEINS
 Herd headed by Sir Mechthilde Posch, absolutely the best official-backed sire in Canada. Dam Janthe Jewel Mechthilde, 25.8 pounds butter in seven days. Champion cow of Canada over all breeds. Sire's dam, Aaltje Posch 4th, holds the world's largest two-day public test record—8.6 pounds butter. Young bulls of the choicest quality for sale.
A. KENNEDY, Agr. Ont. Agr. C.P.R.; Paris, G.T.R.

With Cheese at 12c. and Butter at 25c. why not
Buy a Holstein Bull
 and Improve Your Dairy Herd? I have them Right in Breeding, Right in Quality, Right in Price. Order early if you want one.
G. W. CLEMONS, ST. GEORGE, ONT

RIVERSIDE HOLSTEINS
 80 head to select from. Six young bulls, from 4 to 7 months old, whose dams have official weekly records from 16 to 21 lbs. butter; sired by Johanna Rue 4th's Lad, a son of Sarcastic Lad, Grand Champion prize bull at World's Fair, St. Louis, 1904.
MATT. RICHARDSON & SON, Caledonia, Ontario.

HOLSTEINS AND CHESTER WHITES.
 Our Holsteins are producers and prizewinners. Young bulls and a few choice heifers for sale, also some extra good young Chester White pigs, both sexes. D. G. GOODERHAM, Thornhill P.O. G. T. R. and street cars.

MAPLE GLEN STOCK FARM
 Can now offer one young bull, born last spring, and four bull calves, born in Aug., Sept. and Oct., from select cows, and sired by the great imp. bull, Sir Alta Posch Beets. Any female in the herd can be secured at their value.
C. J. Gilroy & Son, Glen Buell, Ont.

IMPERIAL STOCK FARM HOLSTEINS
 Stock for sale, all ages, imported and home-bred.
W. H. SIMMONS, New Durham P.O. Burgessville or Harley Stations.

SPRINGBROOK HOLSTEINS & TAMWORTHS
 Two choice bulls, 11 and 12 months old, Toronto prizewinners, rich breeding; yearling Tamworth boar, 2nd prize at Toronto, good stock-getter; Tamworth sows, bred, and young pigs, pairs not akin. All high-class stock. Come and make your own choice. Prices right.
A. C. Hallman, Waterloo Co., Breslau, Ont.

Queen City Holsteins of the noted Faforit family, whose reputation as prizewinners and producers are world-renowned. For sale are 8 young bulls from 4 to 12 months old, out of enormous producing dams and sired by richly-bred bulls. **R. F. HICKS, Newtonbrook P.O., Co. York. 7 miles north of Toronto**

TRADE TOPIC.

A SCALE ON THE FARM.—Most farmers realize the necessity of owning a good reliable scale. Selling and buying so much by weight, he must realize that a little inaccuracy in his dealer's scales means considerable loss to him. We don't believe that prosperity makes him so reckless of his own interests that he cares not whether the grain buyer cheats him or gives him full value, but the average farmer figures that he cannot afford to buy a farm scale when the crop is light or prices low.

"Suppose a certain farmer sells thirty hogs weighing 200 pounds each, receiving for these five cents per pound. If the scales are out of the way 1-20, it will mean a loss to him of \$15.00 on the lot. This same farmer sells 2,000 bushels of wheat at 75c. per bushel. If the scales are out 1-40, it will mean a loss to him of \$37.50. Now, the above examples are by no means gross exaggerations, and it will be seen from the above figures that the total loss incurred would be \$52.50, enough to purchase a good set of scales to guard against all future loss. It is never an equitable proposition to measure farm produce when selling it. Hay measured in the stack is only so much guesswork, although the most infallible rule is used. The same is true of grain. Sometimes oats will overrun one-fourth in weight, and the farmer who sells by measure is simply losing one bushel in every four."

The feeder of stock is also very desirous to know just what progress his animals are making as a result of his efforts. With a set of farm scales they can be weighed regularly, thus accurately determining the gain proportional to the amount of feed.

A firm in Chatham, Ont., is advertising a farm scale, guaranteed by the Canadian Government. It is made in three styles, which are convertible into useful trucks. The firm sell them on very easy terms, in fact, so easy that what the scale will save a farmer should pay for it in the time. We are sure it would pay any farmer to investigate the offer this firm makes. A post card with your name and address on it sent to The Mapson Campbell Co., Limited, Chatham, will bring full particulars.

GOSSIP.

MONKLAND YORKSHIRES.
 One of the largest herds of registered Yorkshire hogs in Canada is owned at Monkland Stock Farm, within half a mile of both the Grand Trunk and Canadian Pacific Railway stations at Fergus, Ont., the property of James Wilson & Sons, the well-known millers of that town. There is, perhaps, no other farm in Canada so well situated and equipped for the successful raising and handling of hogs as "Monkland." The main pigsty is 150 feet long by 35 feet in width, supplied with flowing water. Huge tanks in which the feed (which consists of a mixture of ground grains and shorts) is mixed, with an ever-ready supply of fresh water to be turned on or off, make the feeding of their 200 Yorkshires an easy matter. As soon as a tank of feed is emptied, it is immediately filled again in order to get thoroughly soaked for the next meal, and so well supplied are this vast aggregation of Yorkshires with feed, that during our visit we scarcely heard a grunt out of them, and what particularly struck us as being a little ahead of the ordinary was the cleanliness everywhere observed. At the present time, there are about 35 brood sows, imported or out of imported stock, and Canadian-bred, an ideal lot, true to type, strong-boned and large. There are four stock boars, the premier of which is Imp. Hollywell Cardiff 6th, bred by Sanders Spencer, St. Ives, Eng. This grand hog is acknowledged to be almost without a peer, both as an individual and as a stock-getter. The other stock boars were selected for their individual excellence, regardless of cost. At present, there are between one and two hundred on hand of both sexes and all ages, and the trade can be supplied in any quantity; pairs and trios not akin. The Messrs. Wilson are blessed with an abundance of the necessary, consequently are in a position to buy the best available breeding stock, and anyone buying from them can depend on getting exactly what they buy, and everything will be represented exactly as it is, and, owing to their exceptionally favorable shipping facilities, there will be no delay in filling orders to be shipped

by either the G. T. R. or C. P. R. Look up their advertisement in this issue.

Mr. W. R. Bowman, Mt. Forest, Ont., writes: "We have had a rushing trade this fall with our Shropshires. We have still to offer a limited number of shearing ewes, sired by Marauder (imp.), who won first honor at Toronto this season, and bred to our Chicago winner, Prolific (imp.); also 20 right good breeding ewes, bred to same ram, which we are offering at tempting prices."

W. G. PETTIT & SONS' SHORTHORNS AND SHROPSHIRES.

One of the oldest and most successful Shorthorn importers in Canada is Mr. W. G. Pettit, of Freeman, Ont. This firm, now known as W. G. Pettit & Sons, whose 400 acres of Canada's choicest agricultural land lies but half a mile east of Burlington Station, and seven miles from Hamilton, are the owners of one of the largest herds of imported and Canadian-bred Scotch Shorthorns in Canada, numbering 130 head. Nearly all the breeding cows are imported, and belong to the following fashionable families: Crimson Flower, Duchess of Gloster, Claret, Ury, Flora, Jilt, Roan Lady, Broadhooks, Village Maid, Orange Blossom, Cinderella, Butterfly, Averde, Primrose, and Waterloo Princess, headed by the two grandly-bred sires, Prime Favorite (imp.), bred by W. S. Murr, sired by the Sittytown Crocus bull, Bapton Favorite, dam Prince's Royal 49th. This richly-bred bull is an ideal type of the up-to-date, thick-fleshed, short-legged, stylish bull, and, as a sire, has few equals. His lieutenant in service is Imp. Scottish Pride, bred by J. Young, Tilbouries, sired by the Princess Royal bull, Scottish Prince, dam Cinderella 2nd. This bull is also proving a splendid sire, leaving his get particularly well-backed and even-fleshed. There are about 25 young bulls, all the get of the above stock bulls, and nearly all out of imported dams. They vary in age from three months to two years. A bull of the thick, mossy, show kind, or of the large, coarser range kind, can be had here. Many of these young bulls are extra choice, and will make not only high-class herd headers, but will make show bulls as well. One is a roan yearling by Prime Favorite, dam Imp. Rosetta 9th, a big, smooth fellow, with lots of quality. Next is a nine-months-old roan, by the same sire, and out of Imp. Rosetta 14th. He is the making of a good one. Next is a roan yearling, by the same sire, out of Imp. Broadhooks Beauty. This youngster is also the making of something extra. Another is a red yearling, by Scottish Pride, out of Waterloo Princess 36th (imp.), a nice, smooth, young bull. Next is a red yearling, by Scottish Pride, out of Imp. Lady Ann 11th. He is a very thick, even youngster, and has a grand covering of hair. Another is a roan eight-months-old, by Scottish Pride, dam Silver Roa (imp.). This youngster is one of the coming stars. We think him one of the best all-round calves in the country. Another is a nine-months-old, by Prime Favorite, out of Imp. Lustre 43rd. He is a thick, even-quartered youngster, and will make a good one. Another of the rare good ones is a red eleven-months-old, by Scottish Prince, dam Imp. Dido 20th. Another that will make a show bull is the six-months-old roan, by Scottish Prince, and out of Imp. Mayflower. Still another of the up-to-date kind is the red six-months-old calf, by Scottish Prince, dam Imp. Countess of Balmoral 4th. Space forbids further individual mention. Suffice it to say, these mentioned are only representative of the entire lot, and as good young bulls are scarce, particularly those bred from imported stock, parties wanting a herd header should make an early selection. There are also about 25 heifers on hand, principally by the above sires, and out of the herd cows, among which are some show candidates. The Messrs. Pettit are too well known on both sides of the line to need any recommendation in these columns. Their stock is to be found in all sections of Canada, and in most of the States, and we have yet to hear of a dissatisfied customer. Their large flock of Shropshires are in fine condition. They have still on hand for sale some 20 ram lambs—part of them the get of an imported ram, the others by a Canadian-bred ram. They are a perfect-covered lot, and show splendid form and type.

LIVER COMPLAINT.

The liver is the largest gland in the body; its office is to take from the blood the properties which form bile. When the liver is torpid and inflamed it cannot furnish bile to the bowels, causing them to become bound and costive. The symptoms are a feeling of fullness or weight in the right side, and shooting pains in the same region, pains between the shoulders, yellowness of the skin and eyes, bowels irregular, coated tongue, bad taste in the morning, etc.

MILBURN'S LAXA-LIVER PILLS

are pleasant and easy to take, do not gripe, weaken or sicken, never fail in their effects, and are by far the safest and quickest remedy for all diseases or disorders of the liver.
 Price 25 cents, or 5 bottles for \$1.00, all dealers or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

Lyndale Holsteins

Stock for sale, any age, either sex.
BROWN BROS., - Lyn, Ont.
"GLENAROHY" HOLSTEINS
 We have for immediate sale several young bulls, and a number of young females, that for ideal type and superior quality, backed up by gilt-edged breeding, are unsurpassed.
G. MACINTYRE, Renfrew P.O. and Stn.

Brampton Jersey Herd—We have now for immediate sale 10 bulls, from 6 to 18 months old, descended from St. Lambert or imported stock; also females of all ages. In order to reduce our stock, we are making a special offer. For full particulars address
B. H. BULL & SON, Brampton, Ont. Phone 68.

Highgrove Jersey Herd—Our present offering is: 5 young bulls and few females, among them being 1st, 2nd, 3rd and 4th prize winners at Toronto this year. Bred from producers and sired by richly-bred bulls. o
ROBT. TUFTS & SON, Tweed P.O. & Sta.

AYRSHIRES

The famous Reford Herd at St. Anne de Bellevue, Que., now owned by Sir William C. Macdonald.
 Several yearling bulls for sale; also a number of bull calves, Quality and appearance extra good, bred from the best milking strains, noted for robust constitution and large teats.
 For particulars apply to

MACDONALD COLLEGE

St. Anne de Bellevue, Quebec.

AYRSHIRE BULLS

Fit for service; sired by Royal Peter, imp. Grand Champion at Dominion Exhibition this year; also one May and several August calves by a son of imp. Douglasdale and imp. Minnie of Lessnessock, both champions and out of daughters of imp. Daisy and imp. Kirsty.

W. W. BALLANTYNE, Stratford, Ont.

Hillview Herd of Prizewinning AYRSHIRE CATTLE

All animals bred and carefully selected for size, constitution, long teats and deep-milking qualities. Select animals of both sexes for sale at reasonable prices. For further information and prices write

A. KENNEDY & SON, Hillview Stock Farm, Vernon, Ont. Winchester Station, C.P.R.

AYRSHIRES Choice stock of either sex, different ages, for sale. Prices reasonable. For particulars apply to

N. DYMENT, Hickory Hill Stock Farm, Dundas Stn. & Tel. Clappison, Ont.

Maple Cliff Dairy and Stock Farm

Breeders of Clydesdale Horses, Ayrshire Cattle, Berkshire and Tamworth Pigs. Young stock for sale at all times.

R. REID & CO., Hintonburg, Ont. Farm adjoins Central Experimental Farm.

Meadowside Farm

Ayrshire Cattle, Shropshire sheep, Berkshire pigs, R. P. Rocks and B. Orpingtons. Young stock for sale.

A. R. YUILL, Prop., Carleton Place, Ont.

Burnside Ayrshires—One two-year-old and two females of all ages, just imported June 1st, Scotch prizewinners; also a number of imp. and home-calf from heavy-milking dams.

R. R. NESS, Burnside Farm, Howick, Que.