We are open to buy cream both for churning and table use.

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The figures of yesterday may be TOO LOW for to-morrow. We furnish cans.

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Ship your cream to us. We pay all express charges. We supply cans. We remit daily. We guarantee highest market price.

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Cotton Seed Meal Corn Oil Cake Meal Digestive Tankage

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If it is anything in the feed line, we have it. In car lots or less. Write or 'phone for prices.

CRAMPSEY & KELLY Dovercourt Road, Toronto, Ont.

Skunk, Red Fox, Coon

and all other kinds wanted. We pay all express and postage, and remit money same day for shipment. Write for Price List and

C. H. ROGERS Desk 10

Walkerton, Ontario

We have the only two sons in Canada of the 46-lb. bull, Ormsby Jane King, only mature son of the world's most famous cow. One of them for sale. Also a 30-lb. calf, whose dam and 2 great grandams average 38.4 lbs. butter in 8 days. Eleven bull Eleven bull calves of lesser note and females all ages.

R. M. HOLTBY, R. 4, PORT PERRY, ONT.

Manor Farm Holsteins Those wishing a young sire from high-record dams and sired by King Segis Pontiac Posch will do well to write for pedigree and prices before buying elsewhere.

SATISFACTION GUARANTEED

Gordon S. Gooderham CLARKSON

For Milk, Butter, Cheese, Veal Holstein Cows Stand Supreme If you try just one animal you will very soon

want more WRITE THE HOLSTEIN-FRIESIAN ASSOCIATION W. A. Clemons, Sec'y - St. George, Ont.

OLSTEINS

Twelve to fifteen females, cows, heifers, calves; extra well bred, choice individuals. Priced reasonable to anyone taking the lot; also two bull calves, grandsons of "King Pontiac Artis Canada." Inspection invited

WM. A. RIFE, Hespeler, Ontario

BULL CALVES FOR SALE

Two bull calves for sale, sired by my herd sire, Netherland Segis and out of tested dams; one mostly white, the other half black and white. Born in March and April. Price \$45.00 and \$50.00.

JACOB SCHEIB rm R. R. 3, RODNEY, ONT. Evergreen Farm

Are We on the Trail?

EDITOR "THE FARMER'S ADVOCATE": One of the most suggestive impressions of my early life is associated with the

track or trail in the woods.

In the pioneer days the cows were allowed to roam in summer with the other cattle in the "bush." One of the cows usually wore a bell, so that their whereabouts could be known, except on occasions when they wandered into the depths of the forest. Then the fun, or mayhap, the trouble, began-the hunt Sometimes no trail could for the cows. be found; in other instances two or three 'tracks' might be seen, and one would be quite at a loss as to which of these to folfow. To leave the trail might mean to be "lost in the woods." In this case the search was usually abandoned, and the cows left to their instinct to "come home.

"Though reasoning at every step he treads

Man still mistakes his way, While meaner things which instinct leads

Are seldom known to stray."

By this wonderful instinct the bird from fields and woods afar, returns un-erringly to its nest. The honey-bee, laden with nectar from distant flowers makes no mistake about the location of its storehouse of honey, and all without chart, compass, or course of instruction. Man, with his teachers, science, logic, philosophy, is yet liable to error, and makes many mistakes both along the beaten path and also in his pathless excursions in quest of truth. His geometry, though in itself absolute truth, yet cannot conduct him infallibly to truths or systems outside its own domain. If geometry could fashion government or political economy and formulate it according to its own principle, man would long ago have been on the right trail and have had a government with the party spirit eliminated, and a political economy based on union, such as initiated for Canada.

Long have we wandered in the wilderness of political division, strife and unrest. In division and strife are weakness and decay; in harmony is strength. Are we on the right trail?

W. J. WAY. Kent Co., Ont.

Questions and Answers. Miscellaneous.

Barn Construction.

I am considering building a barn Have you any books dealing with barn construction, particularly plank-frame? Does the Agricultural Department at Ottawa issue any literature regarding desirable types of barns?

Ans.—The Experimental Farm, Ottawa, has issued a pamphlet describing different types of plank-frame barns and giving specifications for material used. following books may be secured through this office: "Plank-Frame Barn Construction" 60 cents, postpaid; "Farm Buildings," by Shearer, \$1.10.

Blackhead in Turkeys.

What are the symptoms of blackhead in turkeys? What remedy is recommended?

Ans.—The symptoms first likely to appear are lack of appetite, emaciation, inclination to keep away from the rest of the flock, diarrhoea, discoloration of the head as the disease advances. A post mortem examination will usually show the caeca filled with cheesy contents and sunken spots may be seen on an enlarged liver. Remedies do not always prove effective. One teaspoonful of muriatic acid to a pint of drinking water is recommended. Sulphur, 5 grains; suplhate of iron, 1 grain, and sulphate of quinine, 3 grains, administered night and morning, is a mixture sometimes used. This remedy should be preceded and followed by a dose of Epsom salts or castor oil. All birds which show symptoms of the disease should be isolated from the main flock, and it is necessary to put the healthy flock on fresh ground occasionally. The disease germs may remain in the pen or yard for some time, or in the ground on which the birds have fed.

SUNNYBROOK

A few choice yearling bulls and heifers. Fine individuals, beautifully marked and highly strained in the blood of the world's record cattle.

1 Clydesdale stallion, "Coming Star". Fine type, excellent breeding. Rising 5 vrs. Write for particulars.

JOS. KILGOUR, EGLINTON. Toronto Phones: Bel 184, Adel. 3900

Herd sire, AVONDALE PONTIAC ECHO (under lease) a son of MAY ECHO SYLVIA, the world's Herd sire, AVONDALE PONTIAC ECHO (under lease) a son of MAY ECHO SYLVIA, the world's record cow. Only one other 41-lb. bull in Canada. We have young bulls for sale whose two nearest dams (both Canadian champions) average as high as 35.62 lbs. butter in seven days; another whose two nearest dams are both 100-lb. cows; and one ready for service from a 41-lb. sire and an 18,000-lb. two-year-old dam. Send for our BOOK OF BULLS. A few females for sale. Satisfaction guaranteed. R. W. E. BURNABY (Farm at Stop 55, Yonge St. Radial) JEFFERSON, ONT.

Our 30-lb. bulls have all been sold, but we still have several sons of Pontiac Korndyke of Het Loo, that are just nearing gerviceable age. Get one of these for your next herd sire, have a brother of Het Loo Pietertje, the world's greatest junior two-year-old at the head of your herd. We also have a 9 months, 27.78-lb. son of King Segis Alcartra; and one other, same age, by Dutchland Colantha Sir Mona. See them at once or write early.

W. L. Shaw, Roycroft Farm (Take Yonge Street Radial Cars from N. Toronto) Newmarket, Ont.

Hospital for Insane--Hamilton, Ont.

Present offerings are 4 grandsons of Dutchland Colantha Sir Mona, and high-testing, large-producing R. of P. dams of Korndyke and Aaggie DeKol breeding. Born during April and May, 1917. Apply to Superintendent.

HOLSTEI

The only herd in America that has two stock bulls that the dam of each has milked over 116 lbs. a day and their average butter records are over 35 lbs. a week. We have 50 heifers and young bulls to offer by these sires, and out of dams just as well bred. We invite personal inspection. **PHONE 7165** R. R. 2, HAMILTON, ONT. D. C. FLATT & SON,

TWENTY-FIVE HOLSTEIN FEMALES I have ever offered. I am away over-stocked and am offering females for the first time I have over eighty head. Come and make your selection—one or twenty-five.

The best-bred lot of cattle in Ontario. I also have five young bulls.

OSHAWA, ONT 30 miles east of Toronto-C.P.R., C.N.R., G.T.R. A. A. FAREWELL

DUMFRIES FARM HOLSTEINS

100 head to choose from. Special offering—cows and heifers fresh and to freshen. Visitors always welcome. S. G. & ERLE KITCHEN, ST. GEORGE, ONTARIO.

CLOVERLEA DAIRY FARMS OFFER FOR SALE

THREE CHOICE, YOUNG HOLSTEIN BULLS

about ready for service, from high-testing dams. For price and extended pedigrees apply to GRIESBACH BROS., R. R. NO. 1, COLLINGWOOD, ONTARIO.

MAPLE SOIL STOCK FARM HOLSTEINS Fine quality, typey, heavy-producing Holsteins—forty head to choose from. The females are sired by Idaline's Paul Veeman and King Segis Pietertje, and are in calf to Finderne King May Fayne. Two bull calves, about ready for service, sired by the latter bull and out of heavy-producing cows, for immediate sale. Females in milk have made high records and sires used have the backing and are proving good. Correspondence solicited, visitors welcome. H. C. HOLTBY, GLANWORTH, ONT.

HOLSTEINS

Present offering: a number of yearling heifers by Butter Baron, a son of the 33-lb. champion cow, Queen Butter Baroness. Also some choice young cows due to freshen this fall and early winter. A few young bulls by the herd header will be sold right. Get of Butter Baron was first at Toronto and London this year.

M. H. Haley, Springford, Ont. don this year

Record Breeding and Great Individuality are combined in the young sons we are now offering from daughters of Lewis Prilly Rouble Hartog, and sired by Baron Colantha Fayne. They will improve most herds. Several are of serviceable age. See these.

T. W. McQUEEN, Oxford County, TILLSONBURG, ONT.

BF

Riverside Holsteins of Pontiac Lady Korndyke, 38.02 lbs. butter in 7 days, 150.02 in 30 days—world's record when made. His ten nearest relatives have official records that average 34.94 lbs. butter in 7 days. of Canada was bred here. Choice young bulls for sale.

J. W. RICHARDSON, R. R. NO. 2, CALEDONIA, ONT.

Pioneer Farm Holstein Herd With big yearly records and high average butter-fat test, and years 30.39 lbs. butter, 735 lbs. milk in 7 days; 29,963 lbs. milk, 1,300 lbs. butter in 1 year. Sire's dam, Royalton De Kol Fern, 34.60 lbs. butter in 7 days, 116 lbs. milk in 1 day. Bull calves for sale, born after Jan, 25th, 1917; dams over 11,000 lbs. milk up to nearly 16,000 lbs. milk in 1 year, at 2 years old. Walburn Rivers, R.R. No. 5, Ingersoll, Ontarlo. Phone 343L, Ingersoll Independent Line.

WILLOWBANKS HOLSTEIN-FRIESIANS

Herd headed by King Walker Pride (C. H. B., 17362) (A. H. B., 207261) who is a son of the famous King Walker and the great show cow, Pride Hengerveld Lennox 30.12, who is a granddaughter of Blanche Lyons De Kol 33.31 and King Segis, who is a grandsire of world-champion cow, also of the two highest-priced bulls of the breed. Young stock for sale.

C. V. ROBBINS. Bell Phone, WELLANDPORT. ONT.

Fairview Korndyke Boy, our senior herd sire, il Low Banks Farm Holsteins Fairview Korndyke Boy, our school ad daughter of son of Pontiac Korndyke, from a daughter of the pontiac Korndyke, from a daughter of the pontiac Korndyke, from a daughter o the same sire, and is proving his relationship to his noted sire in his do ighters, 4 of which have made over 20 lbs. butter each in 7 days Only 2 sons of Fairview left, nice, stratight, deep-bodied fellows. Have 2 sons of Sir Echo, 3/4 brother to May Echo Sylvia—beautiful individuals K.M. Dalgleish, Kenmore, Ont.

EVERGREEN STOCK FARM HOLSTEIN-FRIESIANS

Our unparalleled success at the Toronto and London Exhibitions during the past five years places Evergreen Holsteins in a class by themselves. The strong combination of size and type found in our individuals makes record producers. Your next herd bull should be carefully selected. See our offering before buying elsewhere.

A. E. HULET, (Oxford County), NORWICH, ONT

SILVER STREAM FARM HOLSTEINS

The home of high-class R.O.P. and R.O.M. tested Holsteins.

King Lyons Colantha and King Lyons Hengerveld head the herd. No stock for sale at present J. Mogk & Son, R. R. No. 1, Tavistock, Ont.

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The home of Canada's greatest producing Jersey, SUNBEAM OF EDGELEY, the Sweepstakes Dairy Cow at the recent of this famous cow improve your herd? We have them. Write for particulars.

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