

YORKSHIRE PIGS, all sows, either sex. Choice Young Boars, 3½ for service. Also Boars of all ages, bred and heavy with pig—H. C. Bourdell, Woodstock, Ont.

FOR SALE—Select Clydesdale and Holstein stock. R. M. Holtby, Manchester, Ont.

FOR TANKWORTH SWINE—Write John W. Todd, Corbin, Ont. R. F. D. No. 1.

Strawberry Plants

I have chise-the Strawberry Plants for sale in large or small quantities at very reasonable prices. Write me:
WILLIAM B. LEAVENS
"Leavens Orchard," Bloomfield, Ont.

HOLSTEIN-FRIESIAN NEWS

Farm and Dairy is the official organ of **The Canadian Holstein-Friesian Association**, all of whose members are readers of the paper. Members are invited to send items of interest to Holstein breeders for publication in this column.

MR. TANNABILL BUSY.

John J. Tannabill, White Station, Que., who writes us, says that he has sold the two cows advertised to Mr. Allan Mark, of Clyde's Corners, Que., who has purchased them as a foundation herd. Mr. Tannabill states that he was just gotten home from Syracuse, where he bought and shipped a nice lot of cattle for a customer in San Francisco. He to 18 months old from the Stevens Bros. Several of these bulls are sired by King of the Pantlers, who is probably the greatest young sire of the breed considering what his daughters are doing in yearling work. I bought 20 heifers from Dondegan Bros. in New York State, these heifers being strong in King Soga and Pontiac breeding, bought eight from C. E. Aberill, another New York State breeder with a celebrated stock farm.

PRICES REALIZED AT WOODSTOCK.
The following is a list of the animals offered, price and buyers at the Oxford

J. W. STEWART'S HOLSTEINS AT LYON.
Holstein cattle have been making progress in Canada to an extent not yet fully realized by even the most progressive breeders and champions of these cattle. There are a great many of fairly white cattle breeders of the black and progressive breeders and a recent one has been getting a foothold, but who as yet have not come out and presented themselves to the general public, nor as yet had taken occasion to seek sales for their stock and to build up a reputation through advertising. In our travels from time to time we have chosen upon Holstein breeders who have gotten exceedingly good stock out of whom we and the outside committee have had a few dollars' little or nothing. One of these men, W. Stewart, of Lyon, Ont., we have heard of a little for some time, but we have not presented himself for us to call upon him and inspect his Holsteins.
It was a very stormy day when we arrived at his farm. Mr. Stewart and his help were inside that afternoon and had been putting time on the cattle, trimming, clipping and cleaning them, and polishing the stable into attractive shape. Stewart is a cattle man, and he is thoroughly enthusiastic about his Holsteins. He has been handicapped a year or so, through failing to get his silo filled, and in consequence has had to take his cattle through rough weather. The heard comprises some 38 head of pure bred all told, and a lot of these are very richly bred. Until four years ago Mr. Stewart had only a few pure bred and previous to that time he had paid

On Their Way to Convert Prairie Grasses into Holstein Milk

Growing wheat, marketing the grain and burning the straw, is a farming system that never appeared to the W. J. Trevillan, of Calgary, Alta. He has been in the Holstein herd in the province, numbering 70 or 80 head, and he has made more money than his grain growing neighbors. A few of the Recordbook Holsteins may be seen in the illustration.

Breeders' Consignment Sale at Woodstock, March 25, on all animals selling for \$300 or over:

Consigned by T. I. Dunkin, Norwich: Canary Triton Jewel, price \$300, now owned by L. Lippsitt, Stratfordville; Anilda's Bonnie Lassie, \$240, Sir H. M. Pellatt, Whitby.

Consigned by C. Bollert and J. Leussler, Tavistock: Rachel Lee, \$300, T. L. Dunkin, Norwich; Daisy Isabella, \$350, Jesse Looker, Scherbrville; Gustav Howitz De Kol, \$265, Sir H. M. Pellatt, Whitby; Muckie Ann, \$200, W. L. Cowing, Inverkip.

Consigned by A. E. Hulet, Norwich: Madam Pauline Abbecker, \$350, A. C. Hardy, Brockville; Madam Pauline Canary, \$305; C. Hardy, Brockville; Rose Abbecker, \$300, Sir H. M. Pellatt, Whitby; Geneva Pieterie De Kol, \$225, Sir H. M. Pellatt; Homestead Howitz, \$210, Sir H. M. Pellatt; H. J. Kelly, Tilsonburg; Perfection's Canary, \$200, R. Scherbrville; Copstown's Della Schilling De Kol, \$350, T. H. Dent, Woodstock.

Consigned by P. D. Edo, Oxford Centre: View Gentle Canary Norrie, \$250, Sir H. M. Pellatt; Centre View Wayne Norrie, \$300, Sir H. M. Pellatt; Corrie Pouch, Gornspoune, \$200, A. E. Cromwell, Norwich.

Consigned by M. McElovel, Oxford Centre: Rock Maple Alle, \$225, Sir H. M. Pellatt, Whitby.

Consigned by Jas. Bettie, Norwich: Canary Butter Girl, \$250, J. A. Wallace, Simons; Olive Mercena, \$210, D. B. Gony, Burgessville.

Consigned by A. T. Walker, Burgessville: Canrina Pouch, \$320, Sir H. M. Pellatt; Jennie Pouch Princess, \$210, Sir H. M. Pellatt.

Consigned by Geo. Oliver, Bright: De Louie Scherbr, \$355, Scherbrville.

Consigned by H. Bollert, Gamsel, Ont.: Empress Josephine 2nd, \$240, R. J. Kelly, Tilsonburg; Maple Grove Mercena, \$300, R. Scherbrville.

Consigned by E. Ruby, Tavistock: Beauty De Wit, \$300, Sir H. M. Pellatt; Beauty Nancy Pieterie, \$250, P. Smith, Scherbrville.

Consigned by Chas. Bros. New Durham, Ont.: Canary Chlothe, \$225, Sir H. M. Pellatt.
Consigned by Fred Rowe, Curries, Ont.: Kent's Albino Howitz, \$210, R. J. Kelly, Tilsonburg; Abbecker Bright Belle, \$300, Sir H. M. Pellatt.

but little attention to them. Then he moved across the river and bought in four good ones from a U. S. breeder, Mr. Frank Ames. Two of these cattle now stand side by side in Mr. Stewart's stable, one of them being Natus Dakota 4th, she having made a record after coming to Mr. Stewart's stable of 26 lbs. the butter in 7 days, 100 lbs. in 30 days, and nearly 200 lbs. the eight months after calving. Mr. Stewart claims this to have been his highest record at that time for a cow carrying a calf, but her name does not appear in the Canadian records because she was not far enough forward in calf, and he is a big, strong, straight, deep-tre chested cow, with a good set of correct conformation, inclining to the sex by a bull of Mr. Ames's whose dam heads the herd. A son out of this cow, a December calf, by King Pontiac Artie we noted in the stable as Hardy's great bull.

Some of the young stock is by Rag Apple Korydke 2in, the bull which Mr. Dollan, of Heuvelton, N. Y., was a standard sire of, and a record of 22½ lbs. the butter in 7 days, and a record of 216 lbs. the butter for a month and a half ago.

One of Mr. Stewart's first pure bred was Dairy 8 of Lynn, now 2½ years old, was a grand type of deep-bodied, low-set cow, and with a record of 22½ lbs. the butter at 15 years of age. A lot of the stuff in the herd traces to this old cow.

Amongst other good things we noticed in the herd was a senior two-year-old heifer, Betty Lou, 2½ years old, who appears to be an unusually hard worker and shows the effects of it. She would not get well up over her, but she would not get over her. Then there were two grand daughters of Rag Apple Hengvred 1st—the 50-lb. record cow of note a few years ago. I might think much of this cow in his herd for some time, but it was available, meaning while the best bull available, using the best in his own good will to improve the stable. Some of the stuff in the herd is in calf to King Soga, and one of the calves, which bull is now being Dr. Harwood's herd at Vandrell.

FERTILIZER

What's in This Bag?

FERTILIZER—Yes, but what kind of fertilizer? This is the all-important question.

The average mixed fertilizer does not contain enough Potash to produce the biggest crops. Agricultural authorities will tell you that most crops remove from the soil two to three times more Potash than Phosphoric Acid. Yet the average mixed fertilizer contains about 8% Phosphoric Acid and only 2% Potash.

Fertilizer for grain crops should contain at least as much Potash as with foods of the above analyses. High grade fertilizers are always cheaper by fertilizer.

If he cannot supply you and you are compelled to buy low grade fertilizer, add enough Potash to this to increase the Potash content to the required amount.

If you will write us our experts will tell you how. We will also send you proof that

"POTASH PAYS"

Decide now to get the right crop from your soil by using high grade Potash fertilizers. Your harvest will be larger than ever before—and of improved quality.

If you want to, you can mix your own fertilizer at home—our Scientific Bureau will tell you how. We are at your service at all times with regard to proper fertilization of your crops.

If your dealer cannot supply you with Potash, write us, sending his name, and we will see that you are supplied immediately. We can sell you direct if you wish. We have large stocks of Potash stored at Toronto, Montreal and St. John, N.B., and can ship promptly.

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