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reached and put in excellent condition the interior of the ring has been made, making a great improvement in the harness horse. The new lists, entry forms, and all information on application to the secretary, J. H. London, Ont.

A visitor in Sarnia, Ontario, one of most interesting plants there is that of the Sarnia Glass Co. This plant covers an area of 110,000 sq. ft. In this building are located the five looms which are the largest machines consuming material. The plant employs 30 men and runs 100 miles of glass a day, which is shipped to the farmer. This means that a farmer of one-third of an acre, although this plant has not been in operation a year, the demand far exceeds supply. The factory and the machinery is planned to enlarge their plant by building 135,000 sq. ft. in which will be placed eight additional looms. This addition the factory will turn 180 miles of wire fence every day at rates. Nowadays the farmer can get wire to town and sell them, and with proceeds buy wire fence with which to enclose the old rail fence.

HOLSTEIN-FRIESIAN NEWS

Farm and Dairy is the official organ of the Canadian Holstein-Friesian Association, all of which includes the readers of the paper. Members of the Association are interested in Holstein breeders for publication in this column.

THE ALLISON STOCK FARM
The editor of Farm and Dairy paid a visit recently to the Allison Stock Farm, Chesterville, Ont. Dundas county, proprietor of the farm is Mr. H. J. Allison, the manager. The farm comprises 300 acres, and seems destined to become one of the best stock farms of the country.

Mr. H. J. Allison, who was born and brought up on the farm, has accumulated considerable wealth in business, and purchased the Allison Stock Farm in 1908. A handsome residence has been erected at a cost of about \$8,000. Large barns are available for the accommodation of the farm. The barn is 300 by 40 feet, and the other barn 160 by 24 feet. These two barns are connected by a wing 150 by 30 feet.

CRUMB'S IMPROVED WARRIOR STANCHION

Henry H. Crumb, Burlington, N. J. writes: "My stanchion is the best I have ever used, and I recommend it to the owners of my cows."

WHY TORTURE YOUR COWS WITH RIGID STANCHIONS?

Send for specifications and descriptive literature of this new and improved type of stanchion. It is the only one that will not injure the cow's neck or back.

W. H. HARWOOD, Prop. B. BODEN, Man. New York

HOLSTEINS

'LES CHEVAUX FARMS'
VAUDREUIL, QUE.

HOLSTEINS—Winners in the ring and on the stall. Gold Medal at Ottawa and Montreal.

They combine Conformation and Production.

Bull and Heifer Calves from our farms for sale.

W. H. HARWOOD, Prop. B. BODEN, Man. New York

FOR SALE

Noted Beauty's Beauty Boy, pure bred Holstein bull, born March 28, 1911. Dam, Noted Beauty De Kol, 6067, 2nd. On official test, gave 422.46 lbs. milk and 25.85 lbs. butter in 7 days. Average test, 4.27 per cent; best three successive weeks, milk 197.27, testing 4.25 per cent fat. This compares favorably with the record of the best Holstein bull in the Dairy Show, 1911, of 184.15 lbs. milk, giving 4.2. His sire is Gano's Favorit 1910, 655, who gave 425.5 lbs. milk and 20.15 lbs. butter in 7 days. His dam, Favorit 5th, 278, gave 550 lbs. milk and 30.5 lbs. butter in 7 days. This bull is beautifully marked and in prime condition, and will be shipped to any part of the world for \$125.

W. H. CHERRY, GARNET, ONT.

feet. The barns are all of modern design and well lighted. In the horse barn, which is a fine building in which to exercise and exhibit the horse.

Already an excellent start has been made in pure bred stock. Holsteins, Clydesdales and hackneys are being kept. It is this firm that bought the champion Holstein cow May Echo at the recent Belleville sale for \$145. Since the sale, May Echo has dropped a bull calf. She has been doing excellent work, giving 70 lbs. of milk per day.

Another noted animal in the herd is Netherby Queen Jane, which has given 154.5 lbs. of milk in 7 days, and 21.5 lbs. of butter. During 7 days she produced 748 lbs. of milk or an average of almost 107 lbs. a day, and at that she was not in the best of condition. This animal was purchased from Mr. Sidney Carlyle, of Chesterville.

The horses include nine hackneys, among this number being four stallions. There are 20 Clydesdales, including four stallions. Several of these animals have been imported from England. At the time of our editor's visit Mr. Percy Allison was planning to leave that night to attend a large sale of Holsteins at Syracuse, N.Y. The firm has recently purchased from H. A. Moyer, of Syracuse, a magnificent young bull, that is possibly the most richly bred, from a milk producing standpoint, of any bull in Canada. This magnificent young bull, that is possibly the most richly bred, from a milk producing standpoint, of any bull in Canada. This magnificent young bull, that is possibly the most richly bred, from a milk producing standpoint, of any bull in Canada. This magnificent young bull, that is possibly the most richly bred, from a milk producing standpoint, of any bull in Canada.

A further description of this farm will be given in Farm and Dairy when the buildings have been completed and the stock of horses and cattle has been brought up to full strength.

REPORT OF OFFICIAL TESTS FOR HOLSTEIN-FRIESIAN FOLK, 1911.

Netherby Queen Jane (4356), at 8 years, 9 months, 1 day of age; 22.85 lbs. fat, equivalent to 27.50 lbs. butter; 562.4 lbs. milk. Owned by H. J. Allison, Chesterville, Ont.

Clara Mercedes Dekol (5005), at 6 years, 11 months, 5 days of age; 22.00 lbs. fat, equivalent to 27.50 lbs. butter; 586.4 lbs. milk.

Fourteen-day test, at 6 years, 11 months, 10 days of age; 43.14 lbs. fat, equivalent to 53.92 lbs. butter; 1156.2 lbs. milk. Owned by Holbert Jerome, Glanford, Ont.

Holly Echo Dekol (5284), at 6 years, 0 months, 21 days of age; 30.6 lbs. fat, equivalent to 37.77 lbs. butter; owned by J. C. Carter, Macc, Ont.

Canary Triton Jewel (7387), at 7 years, 6 months, 15 days of age; 20.25 lbs. fat, equivalent to 25.28 lbs. butter; 537.8 lbs. milk.

Thirty-day test, at 7 years, 6 months, 15 days of age; 81.30 lbs. fat, equivalent to 101.59 lbs. butter; 2,311.8 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

Canary Butter Girl (5512), at 5 years, 10 months, 29 days of age; 18.85 lbs. fat, equivalent to 23.57 lbs. butter; 484.6 lbs. milk. Owned by Jas. Rettie, Norwich, Ont.

Trionia Mercedes Queen (5026), at 9 years, 3 months, 30 days of age; 37.53 lbs. fat, equivalent to 46.45 lbs. butter; 1,045.5 lbs. milk. Owned by P. J. Salley, Lachine Rapids, Que.

Lady Hanks (5590), at 6 years, 11 months, 7 days of age; 16.18 lbs. fat, equivalent to 21.17 lbs. butter; 416.8 lbs. milk. Owned by A. E. Hulet, Norwich, Ont.

Beauty Sylvia 6th (5911), at 5 years, 9 months, 5 days of age; 16.91 lbs. fat, equivalent to 21.15 lbs. butter; 490.1 lbs. milk.

Thirty-day test, at 5 years, 9 months, 5 days of age; 70.51 lbs. fat, equivalent to 88.14 lbs. butter; 1,913.1 lbs. milk. Owned by W. H. Cherry, Garnet, Ont.

Winnie R. Calamity Posch (7221), at 5 years, 4 months, 24 days of age; 16.30 lbs. fat, equivalent to 21.12 lbs. butter; 465.4 lbs. milk. Owned by P. J. Salley, Lachine Rapids, Que.

Fourteen-day test, at 5 years, 4 months, 24 days of age; 33 lbs. fat, equivalent to 41.25 lbs. butter; 927 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Grechen Abbecker Dekol (4477), at 6 years, 3 months, 23 days of age; 16.87 lbs. fat, equivalent to 21.09 lbs. butter; 317.4 lbs. milk. Owned by A. C. Hardy, Bronte, Ont.

Charlie Dekol (5070), at 6 years, 1 month, 6 days of age; 16.08 lbs. fat, equivalent to 20.10 lbs. butter; 563.5 lbs. milk. Owned by Edwin C. Chambers, Fairfield Plain, Ont.

Cynthia Ann (7331), at 10 years, 4 months, 14 days of age; 15.63 lbs. fat, equivalent to 19.87 lbs. butter; 426.4 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

Poach Inka Sylvia (5942), at 6 years, 2 months, 10 days of age; 15.67 lbs. fat, equivalent to 19.45 lbs. butter; 452.8 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Hideau Bell (6624), at 5 years, 9 months, 17 days of age; 15.43 lbs. fat, equivalent to 19.29 lbs. butter; 412.2 lbs. milk. Owned by C. J. Coon, Athens, Ont.

Bel Tensen Helena (7230), at 5 years, 4 months, 7 days of age; 15.74 lbs. fat, equivalent to 19.17 lbs. butter; 441.6 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Thirty-day test, at 5 years, 4 months, 7 days of age; 62.42 lbs. fat, equivalent to 78.03 lbs. butter; 1,965 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Olive Abbecker Posch 2nd (5623), at 6 years, 11 months, 24 days of age; 14.69 lbs. fat, equivalent to 18.25 lbs. butter; 458.7 lbs. milk. Owned by Elias Snyder, Burgessville, Ont.

Petty Frida (6490), at 5 years, 5 months, 16 days of age; 14.60 lbs. fat, equivalent to 18.35 lbs. butter; 465.85 lbs. milk. Owned by H. Hicks, Newtonbrook, Ont.

Fafrist 10th (5816), at 10 years, 0 months, 6 days of age; 14.43 lbs. fat, equivalent to 18.04 lbs. butter; 495.57 lbs. milk. Owned by F. Hicks, Newtonbrook, Ont.

Speckle Abbecker DeKol (5147), at 7 years, 4 months, 7 days of age; 14.43 lbs. fat, equivalent to 18.03 lbs. butter; 495.57 lbs. milk. Owned by G. E. Sherwood, Brockville, Ont.

Id Abbecker 2nd (4974), at 7 years, 4 months, 5 days of age; 14.24 lbs. fat, equivalent to 17.81 lbs. butter; 503.8 lbs. milk. Owned by H. Bollett, Cassel, Ont.

Howie Pirateng DeKol Abbecker (7233), at 9 years, 8 months, 5 days of age; 14.07 lbs. fat, equivalent to 17.58 lbs. butter; 444 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

Miss Kent DeKol (5230), at 6 years, 10 months, 21 days of age; 14.06 lbs. fat, equivalent to 17.58 lbs. butter; 460.44 lbs. milk. Owned by A. A. Johnson, Stratfordville, Ont.

Jewel of Shady Creek (2977), at 11 years, 0 months, 18 days of age; 13.59 lbs. fat, equivalent to 16.99 lbs. butter; 426.0 lbs. milk. Owned by Holbert Jerome, Glanford, Ont.

Bella Maud (5637), at 6 years, 0 months, 27 days of age; 13.13 lbs. fat, equivalent to 16.43 lbs. butter; 404.5 lbs. milk. Owned by Edwin C. Chambers, Fairfield Plains, Ont.

Cora Countess Echo (9120), at 4 years, 2 months, 7 days of age; 16.04 lbs. fat, equivalent to 20.05 lbs. butter; 392.09 lbs. milk. Owned by Smith & Dryden, Dundas, Ont.

Queen Wilhelmina (8913), at 4 years, 1 month, 10 days of age; 15.82 lbs. fat, equivalent to 19.82 lbs. butter; 516.2 lbs. milk. Owned by W. J. Bailey, Nober, Ont.

Queen Inka Dekol (8987), at 4 years, 0 months, 16 days of age; 15.43 lbs. fat, equivalent to 19.29 lbs. butter; 484.4 lbs. milk.

Thirty-day test, at 4 years, 0 months, 16 days of age; 63.65 lbs. fat, equivalent to 79.53 lbs. butter; 1,956 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Tidy Mercedes Canary (8420), at 4 years, 4 months, 19 days of age; 14.41 lbs. fat, equivalent to 18.06 lbs. butter; 366.1 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

Annie's Bonnie Lassie (8419), at 4 years, 5 months, 8 days of age; 14.21 lbs. fat, equivalent to 17.17 lbs. butter; 423.5 lbs. milk.

Thirty-day test, at 4 years, 5 months, 8 days of age; 55.8 lbs. fat, equivalent to 69.75 lbs. butter; 1,753.9 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

Daisy Isabelle (10080), at 4 years, 2 months, 2 days of age; 13.56 lbs. fat, equivalent to 16.95 lbs. butter; 407.5 lbs. milk. Owned by Thomas Goodson, Manhard, Ont.

Dione Korndyke (11215), at 4 years, 11 months, 22 days of age; 13.21 lbs. fat, equivalent to 16.51 lbs. butter; 430.3 lbs. milk.

Thirty-day test (11215), at 4 years, 11 months, 22 days of age; 51.76 lbs. fat, equivalent to 64.45 lbs. butter; 1,735.7 lbs. milk. Owned by Lakeview Farm, Bronte, Ont.

Lottie A. DeKol (7909), at 4 years, 5 months, 23 days of age; 13.92 lbs. fat, equivalent to 17.15 lbs. butter; 428.8 lbs. milk. Owned by G. A. Brethen, Norwich, Ont.

Jewel Gerben's Star (8093), at 4 years, 9 months, 9 days of age; 12.02 lbs. fat, equivalent to 15.03 lbs. butter; 327.6 lbs. milk. Owned by T. L. Dunkin, Norwich, Ont.

HOLSTEINS

WOODCREST HOLSTEINS

A few choice Bull Calves for sale; six to ten months old. Sons of Champion Gird De Kol Saracenic Lad, and grandsons of Pledge and Saracenic of Pledge.

22nd. Recently tuberculin tested by a T. S. Inspector. Write for pedigrees and prices.

WOODCREST FARM

RIFTON, ULSTER CO., - - NEW YORK

Lyndale Holsteins

Offers two young bulls born September 1910, one of them from a tested daughter of Brightest Canary and sire by a son of a 20.35 lb. yearling daughter of Hengerfeld De Kol.

BROWN BROS., - - LYON, ONT.

HOLSTEINS

If you are wanting HOLSTEINS, any age, either sex, write:

GORDON H. MANHARD, Manhard, Ont.

RIVERVIEW HERD

Offers bull ready for service. Sire, a son of King of the Pontiac; dam, a daughter of King Beggs with over 22 lbs. butter at 3 years and 3 months.

P. J. SALLEY, LACHINE RAPIDS, QUE.

LAKEVIEW HOLSTEINS

Three bulls fit for service and several bull calves. All sired by Count Hengerfeld Payne De Kol, most of them from A. D. dam which record up to 24 lbs. butter in 7 days. Write for descriptive catalogue.

E. F. OSLER, BRONTE Telephone

HOLSTEIN CATTLE

THE MOST PROFITABLE LIFT FREE

Illustrated Descriptive Booklets Sent on Request to

M. HOUGHTON, SECT. BOX 149, BRATTLESDOWN, VT.

MOTHERLY HOLSTEINS have won 10 First, 15 Second, 8 Third and 2 First for Herd's under expert judge. We have of course bull calves for sale.

JAMES MOTHERLY, WOLVERTON, ONT. DRUMBO STATION

GLENSPRINGS OFFERS

Some of our best bred bull calves two to 10 weeks old. Every one from an officially tested dam. Color markings to suit every taste. Those that wish Hengerfeld blood secure one of Count Gerben's sons. Those that wish Garmann blood secure one of Garmann's sons. Those that wish Poach blood secure one from Inka Sylvia Beets Poach. Prices moderate.

E. B. MALLORY, BARKSBURG, ONT.

FAIRVIEW FARMS HERD

—HAS FOR SALE—

Sons of Pontiac Korndyke, sire of the (world's) record cow Pontiac Clothide De Kol 2nd, 37.20 lbs. butter in 7 days. He is the sire of seven daughters whose 7 day test is 21.15 lbs. each, and unequalled by the daughters of any other sire of the breed living or dead. He is the sire of the equivalent to 16.5 lbs. of the breed to sire a 30 lb. daughter.

We also offer some of Bag Apple Korndyke's, who dam Pontiac Bag Apple, is a full sister to Pontiac Clothide De Kol 2nd. (world's) record cow. This young sire is a son of dam and her full sister 7 day records that average for the two 54.4 lbs.

We have in service, and can offer you some of Sir John's Colantha Glad, a son of the highest record daughter of Hengerfeld De Kol, 1st A.R.O. daughters, four over 30 lbs. each. This young sire is a son of Colantha Johanna Lad, whose 25 day test is 55.4 lbs. and whose 7 day record of 35.22 lbs. making his dam and sire's dam average 35.63 lbs. each, which is higher than that of any other sire of the breed. Let me send you breeding and quote price on anything you desire in fine blood.

E. H. DOLLAR, HEUVELTON, Ont.

ST. LAWRENCE CO., N.Y.

Neer Prescott, Ont.