

COOPER'S FLY KNOCKER

Concord, Ont., Aug. 18, 1909.
Gentlemen—I have been using your Fly Oil for several days on part of our hives and have used another Fly Oil manufactured by another company at the same time. We had your Fly Oil very good, indeed, equally as good as the other article as a repellent, and it does not give any disagreeable sensation to the throat and nose. We spray the cows twice a day before milking, with a hand sprayer, taking about a minute to each cow, thus giving the cows comfort and us profit. (Sgd.) G. K. White.

AYRSHIRE NEWS

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

STADACONA STOCK FARM

Since our last visit to Cap Rouge over a year ago we find the great bridge of the Transcontinental Railway almost completed. This is built immediately over the village from the high ground on either side. It is nearly a mile long and several hun-

dred feet in height. Extensive improvements have been made. Langelier, proprietor of Stadacona Farm, in the erecting of a larger cow barn and a new silo. This was absolutely necessary to meet the extensive business being done up by the enterprise of its proprietor. The sales of Ayreshires have exceeded that of other breeders. We found, too, a superior herd of Ayreshires to those on our last visit, he having recently purchased almost the entire herd of P. J. Rivara, who had sold out owing to the pressure of his business.

Since January 1st, 1909, Langelier has disposed of 51 head of Ayreshires. Among these were 9 bulls over one year old, 15 heifers ranging in age from one to three years of age, while the balance were 3 and 4 year olds. The majority of these were sold in Ontario, and we are pleased to learn that Mr. Langelier had a lot of pleased customers. He has sent out more cows from his herd than he has entered more cows and had more register with good records than any other.

At an extended write up of Stadacona Farm appeared in our issue of April 8th last (Dairy issue) we refrain from particularly stating at this time further than to say that we found the superior bull, "Morton Mains Penryn"—28568—had improved so much since we last saw him at Sherbrooke last fall that we hardly recognized him. He has strengthened and ruggedly, has a well proportioned form, a beautiful spring and great depth of rib, great back and loin, and a good and vigorous far beyond the average. This sire will follow well his senior mate "Sir Oliver of Woodroff" and we are sure that he will be bringing a little rough in built, though for a grand dairy type. His progeny are certainly animals of splendid type and quality and should mate well with the younger sire.

Of the cows and heifers in the test at the time of our visit, Daisy of Westland, 3 years old, had given 6950 lbs. milk with another month to run. Isaleigh Miss Sandy had given as a two year old 6744 lbs. milk with another month to run. Her mate, Isaleigh Florida, had 7231 lbs. of milk to her credit. Miss Orilla had given the Barstow Queen, with only three months over had 6920 lbs. of milk. Jessie, another heifer, gave in March 1183 lbs. milk with her mate, Jessie of Capulet, gave in the same month 116 lbs. milk. Although many of these animals were nearly through the year's test they were still giving from 20 to 25 lbs. of milk a day, demonstrating their persistent qualities.

Again some of the Stadacona Ayreshires are high testers. Isaleigh Miss Sandy testing an average of 5.2 per cent. Isaleigh Florida, 4.5, and Stadacona Silver Queen, 4.76 per cent. of fat. Alameda of Naville the first cow to qualify in the Record of Performance test, is still to the fore and doing grand work. This herd won 12 prizes last year at Sherbrooke Exhibition in strong competition, besides the Silver Medal for the best dairy herd display.

The following are some of the animals of the Stadacona stock farm:
Princess May (Imp.) Kirkland Stonehart, Garolach Snowflake, bull, with a record in Scotland of 10,000 lbs. milk testing an average of 4.2 per cent. in 18 weeks.
Munkland Fanny, Lanesbrook Snowdrop and Fanny, Barcheski Happy Lane, Barcheski Heifer, both of 18 weeks, and others all imported. So we see here is some of the finest blood ever imported from Scotland.

In Clyde sales the imported stallion Gartley Edward, 4 years of age, is a horse of great quality, has a fine middle and b. s. test feet and legs.
In the importation of choice Ayreshires, having won the Gold Medal last year at Sherbrooke given by the Old Country Ayrshire Association. Of the 8 brood mares, possibly our choice lady, is a preference, a clean limbed strongly built mare of handsome proportions and has proved an excellent breeder. Judging from the young stock seen from her, Thorscroft Sally and Handsome Rea are also proving grand breeders. The young stallion, Stadacona's Pride by Arthur Howard on Lady Lawrence, is a clean limbed fellow. Three fillies had been sold since last fall. Among the Yorks and the 38 brood sows had come through the winter of 1908-9. A number of gilts had been sent out upon order, and a number were ready to go and were strictly selected. Over 200 head were sent throughout Canada and the United States last year and already 73 had been sent since January last. Of

the three stock boars one is imported from the herd of Lord Rosebery and the other two are Ontario bred. Our friend, Mr. Langelier, knows how to manage a stock farm, as is proved by the rapid improvement he has made in the stock and farm. His first visit to Cap Rouge. His prices are not so high as some other breeders and he is doing an incalculable amount of good work in Quebec in putting within the reach of the average farmer stock of such splendid quality that will, if managed in this old province, bring to the farmer in this old province. Mr. Langelier's ideal is a high one and in aiming to reach this ideal he is demonstrating to the public and his fellow farmers in all his farming operations the possibilities there are in putting business principles into practice as they apply to agriculture. At Stadacona we have a model farm operated by a model husbandman—W. F. S.



ROCK SALT for Horses and cattle, in tons and carloads.
Toronto Salt Works, Toronto.
G. J. CLIFF, Manager.

AYRSHIRES

AYRSHIRES, males only, two fall and one spring calf. Enquire what their dams are doing. James Regg, St. Thomas. 2-41
DAVID A. MACFARLANE, Kelso, Que. Several young bulls for sale. 0-9-09

SPRINGBROOK AYRSHIRES
The large producers of milk, testing high in butter fat. Young stock for sale. Orders booked for calves of 1909, male and female. Prices right. Write or call.
0-3-24-10 W. F. STEPHEN, Hunt, McDon, Que.

SUNNYSIDE AYRSHIRES
Imported and home bred, are of the choicest breeding of good type and have been selected for production. THREE young bull droppings for sale. "Nether Hall Good-time"—56641—(Imp.)—1 year old. Very few females of various ages for sale. Write or come to see.
J. W. LOGAN, Howick Station, Que. (19-10)

STONEHOUSE STOCK FARM

Here may be seen some of the best Ayreshires in Canada, imported and home bred. Record of performance cows and heifers.
Prices of stock quoted on application.

HECTOR GORDON, Howick, Que.

"La Bole de la Roches" Stock Farm

Here are kept the choicest strains of AYRSHIRES, imported and home bred. YORKS and BARRED Rock types. WHITE ORPINGTON, WHITE WATTS, DOTTED and BARRED Rock Pointy.
HON. L. J. PROPRIETOR J. A. RIBEAU, 2-5-26-10 St Anne de Bellevue, Que.

SPRINGHILL AYRSHIRES

Imported and home bred stock of all ages for sale. See our stock at the leading shows this fall. Write for prices.

ROBT. HUNTER & SONS Long Distance Phone Maxville, Ont. 8-73-10

IMPORTED AYRSHIRES

Having just landed 50 head of choice Ayreshires, mostly purchased at the great Barcheski sale, I am prepared to fill orders for hard headed bulls, selected from the best dairy herds in Scotland; 12 for sale to choose from. Also show females of all ages. Cows with clean cords up to 70 lbs. per day. Write and let me know your wants. Long distance phone. 8-5-19-09

RAVENSDALE STOCK FARM

Ayreshires, Orpingtons and Yarkshire.
If in need of good stock, write for prices which are always low.
W. F. KAY, Philipburg, Que. 0-5-19-10

HOLSTEINS

TAMWORTH AND BERSHIRE SWINE—Boars and sows for sale. J. W. Todd, Corinth, Ont. Maple Leaf Stock Farm.

WILLOWDALE STOCK FARM

LENOXVILLE, Que.
Bred Clyde'sdale horses, Shortbarns and Ayreshire cattle, Levesque and White sires, all of choice breeding. Young stock for sale and all several of the station bred of American policy and King ducks. Settling up. 0-4-12-10
J. H. M. PARKER

LYNDALE HOLSTEINS

Head your Herd with a Sars Heineveld Korndyke whose dam was recently sold for \$2,000, his 3 nearest dams average 21.19 lbs. butter each 7 days. Only 2 of his sons left. We still have a few sons of Count DeKok Poterius Paul, and a number of Heifers for sale. 0-1-27-10
BROWN BROS., LYON, ONT.

SUNNYDALE

Offers four grandsons of Pieterje Heineveld's Count De Kok champion bull of the breed. These are 6 weeks to three months old, nicely marked and choice breeding, with official dams of very high quality. Very reasonable prices. Write for particulars. 8-5-10
A. D. FOSTER, Bloomfield, Ont.

HOME-BRED AND IMPORTED HOLSTEINS

We must sell at least 45 cows and heifers at once, to make room for the natural increase of our herd. This is a chance of a lifetime to get a good bargain; we also have a few young bulls, Pontiac Heifers, Imp. son of Heineveld's Duke, the world's greatest sire, head of herd. Come and see them.
H. E. GEORGE, CRAMPTON, ONT. Putnam Stn., 1 1/2 miles—C.P.R. 8-42-10

HOLSTEIN CATTLE

If you are thinking of buying a choice young cow or heifer in calf, come and see our lot of herd. We will sell anything. Have a dozen beautiful young calves, one to 7 months old, Choice Gows (Imp.), who has five sisters averaging 29% lbs. butter in 7 days and one sister that had world's record as a 4 year old with 31.60 lbs. butter, 1908. If that you want, We will guarantee everything just as described. Visitors met at Harrow by appointment.
D. C. FLATT & SON, Millgrove, Ont. L. D. Telephone 2471, Hamilton

FOR SALE

Two Holstein-Friesian cows, three years old; will freshen in October and December; both will qualify in two year old class yearly Record of Performance.
One two year old bull, bred by Victor Tenke Posch (No. 3461), dam Madam, 3rd's Princess Pauline De Kol (No. 3708). This bull is a grand sire, has succeeded in every way. His dam has qualified two years in succession in the yearly Record of Performance at the same place. He has given in 303 days 11519 lbs. milk and 438.577 lbs. fat; average per cent. fat 3.00. At six years he has given 4743 lbs. milk, 468 lbs. fat; average per cent. fat 3.92.
W. SANGSTER, Ormsvorn

Les Chenaux Farms

Have nothing for sale—good things are in demand and go fast.
Herd headed by
Sir Aggie Beets Sogis
A Son of King Segis, the world's greatest 5 year old sire, out of
Aggie Lilly Pieterje King
Champion Jr. 4 year old cow, 29.36 lbs. Butter 7 days.
Two sisters by the Sire also hold World Records.
Secure some of his yet and improve your herd.
DR. HARWOOD - Vaudreuil, Que.
40 miles from Montreal, by C.P.R. or G.T.R.

WELL DRILLING MACHINES

Over 70 sizes and styles, for drilling either deep or shallow wells, for water or rock. Mounted on wheels or on sills. With engines or power. Strong, simple and durable. All work can be done easily. Send for catalog.

WILLIAMS BROS., Ithaca, N. Y.

YOUNG Pigs wanted

We desire to purchase several young, pure bred Berkshire pigs, eligible for registration. Also a few Yorkshires and Chester Whites. Must be A 1 stock.
Write:—

Circulation Dept.
FARM AND DAIRY PETERBORO - ONT.
If for Fall delivery, kindly state when to expect delivery.

FOR SALE AND WANT ADVERTISING

TWO CENTS A WORD, CASH WITH ORDER
BUTTER WRAPPERS—If you want any, write McCullen Printing Company, London.

FOR SALE—Four year old ginseng garden, farm and stock. Terms, address "L. Fruiteau, B.C."

WANTED—Married man to work on farm by the year. To commence work November 1st. Must be steady. Good references required.—J. E. Waring, Zenda, Ont.

WANTED—One or two grade Holstein cows, must be young and extra good milkers; coming in in August preferred.—Box 37, Lakefield, Ont.

WANTED—THREE YOUNG MEN—About 30 years, able to milk and attend to cows, and help in market garden. Some experience necessary. Yearly engagement; \$250 a year and board. James Connery, 1850-52 Bridge, Winnipeg.

FOR SALE—New 7 cheese factory, situated in good dairymen's district. Will sell factory separately or with house and 40 acres land. Factory alone will be sold for \$10,000. Owners moving up business. Call on Mary and Agnes Morrison, Newry P.O., Ontario, Quebec Station.

BERKSHIRES WANTED—We desire to purchase several young pure bred Berkshires, for immediate delivery. Must be pure for registration and best stock. Write with prices, and when can be sent, to Circulation Manager, Farm and Dairy, Peterboro, Ont.