

50 PURE BRED HOLSTEINS

WILL BE SOLD AT PUBLIC AUCTION

ON
WEDNESDAY, DECEMBER 28th, 1910, at
Brown Bros. Lyndale Stock Farm, Lyn, Ont.

The largest butter records for 7 day and 30 day periods. ever made in Canada, were made at Lyndale by Sara Jewel Hengerveld 3rd-30.9 lbs. butter in 7 days, 121.37 lbs. in 30 days. The largest milk record was made by her dam Sara Jewel Hengerveld. The combined butter records of these two cows—30.9 and 29.15—is greater than the combined butter record of any other cow and her daughter in Canada.

The Canadian record for a cow 2 mos. after freshening is held by an individual in the Lyndale herd. The sire and grand dam of Frances 3rd, 29.15 lbs. butter in 7 days, were bred at Lyndale.

COUNT DE KOL PIETERTJE PAUL, the bull which has headed the herd for the past four years, will be sold. See the photo of this bull page 25 of Farm and Dairy this week. He is the sire of Pauline Hengerveld, A.R.O. at 2 mos. of age, 20.33 lbs. butter; also of Inka De Kol Pietertje 4th, 19 lbs. at 25 mos. of age, and 10 other A.R.O. daughters. The record of 19 lbs. butter made by Inka De Kol Pietertje 4th at 25 mos. old is, we believe, the largest record made by a heifer of her age in Canada.

COUNT DE KOL PIETERTJE PAUL's grand sire, Pieter-

je Hengerveld Count De Kol has 95 A.R.O. daughters, two with records over 32 lbs.; 10 of his daughters average 100 lbs. of milk a day. **COUNT DE KOL PIETERTJE PAUL's** sire has four sisters with records over 31 lbs. of butter each. His grand dam is the only cow in the world having two daughters with records over 31 lbs. each. His stock are producers and they are winners in the show ring as well, taking first prize on Breeders' Herd, first on two year old bull, first on yearling, first and third on two year old heifers, first and third on two year olds, and first, second and third on yearlings at Ottawa Fair, 1910.

Sara Hengerveld Korndyke, whose dam Sara Jewel Hengerveld 3rd sold for \$2,000, will also be placed in the sale. Our herd having outgrown our stable accommodation, forces us to offer this stock for sale. Included in the offering will be a number of officially tested animals, mature cows with records up to 26 lbs.; 5 year old heifers up to 20 lbs.; two year olds up to 19 lbs.

The best bulls obtainable have always been at **LYNDALE**. The stock offered by Public Auction on December 28th is of the best and choicest breeding.

Watch Farm and Dairy in subsequent issues for fuller particulars.

BROWN BROS., - - - LYN, ONT.

ROYAL BRAND FARM FENCING

SOLD DIRECT TO THE FARMER

THE SARNIA FENCE COMPANY, SARNIA, ONT.

No agents' commissions—no dealers' profits to pay. We pay the freight to your nearest railroad station. Royal Brand Fence is made of the best No. 9 openhearth hard steel wire, and we have no hesitation in guaranteeing that the galvanizing is the best that is offered by any manufacturer in Canada. The line wires are waved as in coil springs which allows for expansion and contraction. No unequal wires in Royal Brand Fence.

We guarantee satisfaction or money refunded, and we pay all expenses. Now is the farmer's opportunity to get fencing at prices that were unheard of until the Sarnia Fence Co. came into the Canadian field. Our capacity for the coming season will be enormous, but we expect it will be taxed to the utmost. Don't wait until the day you want to use your fence. Order at the earliest moment. Our policy is to ship all orders the same day they are received. We will adhere as closely to this policy as a factory that can turn out eight carloads every twenty-four hours will permit.

The following styles we carry in stock, and we can ship you a 20-rod bale or a car load.

6-40-0—has 6 line wires, 48 in. high, stays 22 in. apart, all No. 9 hard steel wire. Spacing 7, 8, 9, 9. Price per rod... **21¹/₂**

7-40-0—7 Line Wires, 48 in. high, stays 22 in. apart, all No. 9 hard steel wire. Spacing 5, 6, 6, 7, 7¹/₂, 8, 8¹/₂. Price per rod... **24¹/₂**

8-40-0—8 line wires, 48 in. high, stays 16¹/₂ in. apart, all No. 9 hard steel wire, spacing 3, 4, 5, 6, 7, 8. Price per rod... **29¹/₂**

7-48-0—7 line wires, 48 in. high, stays 22 in. apart, all No. 9 hard steel wire. Spacing 5, 6, 7, 9, 10, 11. Price per rod... **25¹/₂**

8-48-0—8 line wires, 48 in. high, stays 16¹/₂ in. apart, all No. 9 hard steel wire. Spacing 4, 5, 6, 7, 8, 9, 9. Price per rod... **30¹/₂**

9-48-0—9 line wires, 48 in. high, stays 22 in. apart, all No. 9 steel wire, spacing 3, 4, 5, 5, 6, 8, 8, 9. Price per rod... **30¹/₂**

9-48—Same as 9-48-0, with stays 16¹/₂ in. apart. Price per rod... **32¹/₂**

10-50-10—10 line wires, 50 in. high, stays 16¹/₂ in. apart, all No. 9 hard steel wire. Spacing 3, 3¹/₄, 3¹/₂, 4, 4¹/₂, 5, 5¹/₂, 6, 8, 8, 8. Price per rod... **35¹/₂**

The above prices include freight prepaid to railroad points west of Toronto. East of Toronto add 1c per rod to the price. To points in New Ontario, Quebec and the Maritime Provinces a special allowance is made to assist in paying freight. All fence put up in 26, 36 and 40 rod bales. Remit cash with your order by registered letter, post office or express order to

The Sarnia Fence Company, Sarnia, Ont.

Our Veterinary Adviser

BLIND COLT.—Colt now three years old. He was castrated at two years of age, and during the operation he struggled considerably. He has been blind ever since.—W. B.C.

It is possible that the operation mentioned might cause blindness from a condition of the eye known as amaurosis. Nervous excitement, excessive sweating, hemorrhage and possibly excessive struggling may cause it. It consists in a paralysis of the optic nerve. In some cases the administration of two drams of strychnine three times daily will help, but in most cases blindness is permanent. This is especially so when it is of a year's standing.

TWIN-SICK PIGS.—(1) Would a twin pig eat all right to keep for a stock bull?

(2) At two weeks old a litter of pigs became dumbish, took diarrhoea and wheezing which seems to be in the nostrils. I have checked the diarrhoea but the wheezing continues.—C. O. N., Norfolk Co. Ont.

(1) Yes. The fact that he is a twin will not affect his breeding qualities.

(2) The symptoms indicate infectious bronchitis and a recovery is doubtful. Put them in a close pen and shut windows and so forth. Burn sulphur until you can no longer stand the fumes, then open windows and doors to admit air. If necessary repeat treatment in 10 days.

TUBERCULOSIS.—What are the indications of bovine tuberculosis in a slaughtered animal?—M. E. M., Hastings Co., Ont.

The organ or organs affected will present tubercular nodules varying in size from a millet seed to the size of a soup bowl or larger. When small they appear somewhat gritty when cut. When larger they usually contain yellow cheese-like substance and when still larger they contain pus with gritty particles.

The organ diseased will probably present yellowish spots. This is particularly noticed when the liver is diseased. When the lungs are diseased careful manipulation with the fingers will detect hardened portions which when cut open will present the conditions stated. Portions of the lungs or portions of stomach or intestines are sometimes attached to the walls of their cavities which may present many little elevations or nodules. When the glands of the throat are involved they will be hardened and contain cheesy matter or pus according to the stage of development. As any organ may be diseased a very careful post mortem is sometimes necessary.

Our Legal Adviser

WAGES FOR HOLIDAYS.—A hires B for a month and nothing is said in the agreement about holidays. Can B collect wages for working on the legal holidays?—W. B., Norfolk Co., Ont.

A workman is not necessarily entitled to enjoy the statutory holidays. The nature of his employment has to be taken into consideration. On a farm for instance, there is always a certain amount of work to be done even on a holiday, and in connection with other businesses he may reasonably be expected to perform services on a holiday. If pressure of work so requires. We do not consider that "B" can collect wages for working on the holidays in addition to the monthly salary agreed upon.

If called upon to work on a holiday, without good reason he would be justified in refusing, and would not be subject to dismissal on account of such refusal.

Have you forgotten to renew your subscription to Farm and Dairy?