



**MANOR FARM HOLSTEINS**  
**As Good as Victory Bonds. Bull Calves Ready For Service.**  
**No. 1. Born April 2nd, 1917.**  
 Dam, Manor P. H. Vincent 5 years 22.87  
 Half Sister to Manor P. H. Flower 30.50  
 Grandam, Lady Vincent 11 years 29.57  
 (World's record when made)  
**No. 2. Born May 13th, 1917.**  
 Dam, Manor P. H. Tensen 2 years 14.22  
 Half Sister to Manor P. H. Flower 30.50  
 Grandam, Tensen of Elmwood 5 years 22.45  
**Both Sired by King Segis Pontiac Posch**  
 I have got to make room so these attractive young fellows are priced way below value, and will more than bring you 50% on your investment. **Don't Delay, but write at once.**  
**GORDON S. GOODERHAM, CLARKSON, ONTARIO**

**HOLSTEINS**  
**OUR CONSIGNMENT TO THE WOODSTOCK SALE**  
**Wednesday, March 20th, 1918**  
 Includes PIONEER DUCHESS HARTOG 39722. On her dam's side she is sister to Duchess Wayne Calamity 2nd, Canadian Champion in the R.O.P. with 16,714 lbs. milk, 846 lbs. butter in 365 days, and as junior 4-year-old, 29.28 lbs. butter in 7 days. She is also sister to Duchess Wayne Calamity, 25.20 lbs. butter in 7 days. Her sire is Canary Hartog, whose three nearest dams average over 30 lbs. butter in 7 days and 108 lbs. milk in 1 day. Her grandam is Royalton De Kol Violet, 29,963 lbs. milk, 1300.4 lbs. butter in 365 days. This handsome heifer will freshen before the sale, and will be just through the 7-day test as a 2-year-old. We are also consigning a choice 3-year-old, due to freshen the day of sale, and a good, young bull, sired by Canary Hartog, out of a sister to Calamity Snow Mechthilde 2nd, just finished a record of over 23,000 lbs. milk and over 1,000 lbs. butter in 365 days.  
**WALBURN RIVERS & SONS, R.R. 5, Ingersoll, Ontario**

**Questions and Answers.**  
**Miscellaneous.**

**Germination of Turnip Seed.**

I have a quantity of turnip seed which is about six years old. It has always been kept dry. Do you think it would be all right to sow? Could I test it by putting some of the seeds between two pieces of blotting paper and keeping them moist?

Ans.—Turnip seed is of an oily nature and retains its vitality for a considerable length of time. The safest way would be to test it. This can be done by counting out 100 seeds and putting them between moist sheets of blotting paper, or by planting them in a pot of soil in the house. By using 100 seeds, the percentage germination can easily be figured and a person can sow according to the germination. It will only take a few days for the seed to germinate, if it has retained its vitality.

**Continuation School Fees.**

Where a township and town adjoin each other in the same county, can the town, having a continuation school, put a head tax of three dollars a month in first form, two dollars in second, and one dollar in third for pupils attending school residing outside the town limits, a general and special school rate being paid in township? The principal and a majority of trustees made these charges within the last month. Would this be lawful?

Ans.—The foregoing statement does not give us sufficient information respecting the facts of the case to enable us to answer your questions in a direct way. We would refer you to The Continuation Schools Act, Revised Statutes of Ontario, 1914, Chap. 267, Sec. 5(2).

**At the London Consignment Sale**  
**on March 14**

I am offering a choice young bull, nearly ready for service; he is of low, thick-set type. His two grandams average 31.28 lbs. butter in 7 days, and their average % of butter-fat is 5.27. He is a full brother to the sire I am using in my own herd.  
**B. R. BARR, R. 1, Mossley, Ontario**

**Grandsons of Rag Apple Korndyke 8th**

We have four young bulls of serviceable age, by our herd sire, *Sir Waldorf Korndyke*, who is a son of the mighty Rag Apple Korndyke 8th. Their dams' records run as high as 31.31 lbs. butter and 704 lbs. milk for 7 days, and *every calf is a show individual*. We also have one 8-months bull by a grandson of May Echo Sylvia and from a daughter of a 31-lb. cow. Extended pedigrees mailed on request. *Are you interested?*  
**Write J. W. STEWART - North Star Stock Farm - LYN, ONTARIO**

**CHOICE BULLS—READY FOR SERVICE**

No. 1.—By a son of *May Echo Sylvia*. His two nearest dams (both Canadian champions) average 5.62 lbs. butter in seven days. Price \$1,000.00  
 No. 2.—By a son of *May Echo Sylvia*. His two nearest dams (one a four-year-old) average 34.17 lbs. butter in seven days. Price \$600.00.  
*We have sold thirty-five bulls this winter.*  
**Highland Lake Farms, R. W. E. Burnaby, (Farm at Stop 55, Yonge St. Radial) Jefferson, Ont.**

**LYNDALE FARM—Offer No. 2.**

Last week we offered a 12-months son of *Champion Echo Sylvia Pontiac*, and this week we want to mention specially a 10-months grandson of the great King Segis, from a granddaughter of Sara Jewel Hengerveld 2nd B, 30.11 lbs. of butter in 7 days. A good individual and priced right.  
**BROWN BROTHERS, LYN, ONTARIO**

**MAPLE SOIL STOCK FARM OF HOLSTEINS**

I am offering a few choice heifers, sired by King Segis Pieterie, that have just been bred to FINDERNE King May Fayne; also some heifers and cows due to freshen all the way from February until April. All bred to FINDERNE King May Fayne; a few heifer calves sired by FINDERNE King. Get some good ones.  
**H. C. HOLTBY R. R. No. 1 GLANWORTH, ONTARIO**

When writing advertisers will you kindly mention The Farmer's Advocate.

**50 HEAD The First Annual Consignment Sale of the 50 HEAD**  
**London District Holstein Breeders' Club**

will be held in London, at the Brunswick Hotel Stables, corner of York and Talbot Sts., on

**Thursday, March 14, 1918**

when some of the best males and females of the most popular strains will be offered for sale. Sons and daughters of such sires as FINDERNE King May Fayne, whose dam made nearly 34 lbs. of butter in one week at 4 yrs. and 4 months of age; Colantha Fayne Butter Baron, whose dam made over 33 lbs. butter in 7 days; Judge Hengerveld DeKol 8th, whose dam, at 5 years, made 32 lbs. butter in 7 days; also near relatives of the \$50,000 bull.

These will all be young cows and heifers—no three-teaters or slack quarters—just the kind that will make you money, the majority of them milking or due to freshen soon.

If you want something choice in Holsteins, do not fail to be on hand at 1 p.m., on March 14th. Sale to be under cover. Catalogues will be ready by March 1st. — Write for one to the Secretary:

**T. MERRITT MOORE,**  
 Auctioneer

**FRED. BODKIN,**  
 R. R. 2, Wilton Grove, Ont.

**29.68 lbs. butter, 563.7 lbs. milk . . . .**  
 as a junior three-year-old

This is the official record of

**Burkeyje Hengerveld May Echo (12658)**

Her dam "Burkeyje Hengerveld", is Canada's first 20,000 lb. 4-year-old. Her sire is a son of "May Echo" and a  $\frac{3}{4}$  brother of the great "May Echo Sylvia" (world's champion).

You can buy her son, sired by "Hillcrest Ormsby Count", a son of "RAUWERD COUNT DEKOL LADY PAULINE," 29,000 lbs. milk, 1,113 lbs. in 1 year, 112 lbs. milk in 1 day. Dam of K. P. Rauwerd, 3,413 lbs. butter as senior 3-year-old, 103 lbs. milk in 1 day.

**Where Can You Equal This for Production and Re-Production?**

He is largely white in color—a beauty. Write us for Price, etc.

**JOS. O'REILLY, R. R. No. 9, PETERBORO, ONTARIO**

**HOLSTEIN BULLS**

Bulls of serviceable age and younger, from tested and untested dams. Write:  
**R. M. HOLTBY, PORT PERRY, ONT.**

**Horse Out of Condition.**

A fifteen-year-old horse is dull and low in flesh. He urinates freely, eats well and is given good feed. What would you advise for conditioning him?

A. S.

Ans.—The frequent urination is an indication of slight bladder or kidney disorders. However, without specific symptoms we cannot diagnose the case, as the kidneys are subject to a number of disorders. The failing condition may be due to the teeth being bad. If such is the case not much can be done for a horse of the age mentioned to keep him in condition, as he would be unable to properly masticate his feed. The following is a condition powder: One teaspoonful three times daily of the following, equal parts sulphate of iron, gentian, ginger and nuxvomica.

**Mare in Foal.**

I have a 13-year-old mare due to foal in two months, but on going to the stable the other morning I noticed blood on the vulva and a little in the urine on the floor behind her. The mare is in first-class condition, is exercised regularly and is fed on good hay and grain. The foal appears to be all right, judging by the movements of the foetus. I am puzzled regarding the presence of blood.

H. D.

Ans.—The organs of conception are evidently all right, else the mare would have aborted. It is possible that the blood is due to some slight trouble in the urinary organs. If a slight amount of blood appeared on one occasion only and the foetus is alive and the mare is healthy it is not likely that there will be further trouble. However, the mare should be watched closely, and slipping, fright, etc., guarded against.

**Questions and Answers.**

**Qualifications.**

1. Would the monthsold be fit?  
 2. Would or using it or offeri  
 3. Is its us Ontario?

Ans.—1. Yes a little stronger t  
 2. No.  
 3. No.

A sells his bus who takes all lo lumber. B ther wood. A gives years.

1. Can C ta A's bush after t if he can trespass  
 2. Who will the date—both t timber?

Ontario.  
 Ans.—1. No  
 2. A. In answ the assumption fined strictly to trees and down limited.

Cri  
 What can I d crippled at the wo They do not se appetite. I am chop with a sma  
 2. I have a hair on large p part of her bod was ringworm altogether like

Ans.1. A pr is forcing regulat food, and providi The trouble oft ing or sleeping Give one and a or Epsom salts. food and give 1 three times dail pigs to take exc

2. The hair v an animal is t Hair will usualy and a greyish sc the scales with s and then applyi daily until cure mended. Someti with a skin dis In this case p Treatment consi a purgative and twice daily with solution of one septic. Keep and warm unt each dressing.

Stable  
 What is a goc a stable that is wide. About 30 or 8 head of hors  
 2. How can to the water bas be kept from fre

Ans.—1. Tr ventilating the s by the windows them opening in a direct draft on not provide for In up-to-date to have in-take then a foul-air on centre of the sta cupola in the ro draft on the catt about a foot and then something to deflect the a damper may be to regulate the a in-takes should b to furnish 15 squ cow. An outlet fairly good size t and from 20 to should be allow With a system the air in the sta

2. Covering the floor means c the floor. It v freezing usually when there is a stopped it might