MAIL CONTRACT

SEALED TENDERS, addressed to the Postmaster General will be received at Ottawa until Noon, on Friday, the 26th November, 1915, for the conveyance of His Majesty's Mails, on a proposed contract for four years, twice per week each way, between

APSLEY AND COE HILL,

via Rose Island, Clydesdale and Chandos, from the 1st of January next.

Printed notices containing further information as to conditions of proposed contract may be seen and blank forms of tender may be obtained at the Post Offices of Apsley and Coe Hill, and at the office of the Post Office Inspector, Kingston.

Post Office Inspector's Office,
Kingston, 13th October, 1915.

H. MERRICK,
Post Office Inspector.

TWO AYRSHIRE SIRES

Nine and eleven months old; one whose dam as a 2-year-old R.O.P. made 8930 lbs. milk—366 lbs. fat. Both are neat ones—richly bred. Write if you need a good one for your herd.

WILLIAM BRITTON, R.R. 1, CLINTON, Ont.

SUNNYSIDE AYRSHIRES

Imported and Home-Bred Are of the choicest breeding of good type and have been selected for production. THREE Young Bulls dropped this fall, sired by "Nether Hall Good-time"—25541—(Imp.), as well as a few females of various ages, for sale. Write or come and see.

W. LOGAN, Howick Station, P.Q.
(Phone in house). 1-6-1

TANGLEWYLD AYRSHIRES

The Leading R. O. P. Herd

Large Cows, Large Teats, Large Records. High Testers. Choice Young Bulls and Bull Calves and a few Cows for sale.

WOODISSE BROS., R. R. NO. 1, MOOREFIELD, ONT.

41 AYRSHIRES 41

Head — AT AUCTION — Head

At TROUT RUN STOCK FARM, LYNEDOCH, ONT.

Six and a half miles from Delhi on G. T. R. Twelve miles from Simcoe on G. T. R. and Wabash and Port Dover and Stratford line.

Wednesday, November 24th, 1915 at 12.30

This is a breeder's sale of a producing herd of the finest type of prize winning and R. O. P. Animals.
All trains will be met at Delhi station on morning of sale.
Lunch served at noon for those from a distance.

Catalogue on application to the undersigned.

W. THORN, Prop., LYNEDOCH, ONT.

Auctioneers: T. M. MOORE, Springfield; M. DEAN, Tillsonburg
Clerk of Sale: JOHN McKEE, Norwich, Ont.

At Home on the Farm

In your room, or son's, or beside the hired man's bed. It's all the same to Big Ben for he's right at home. He knows it's his business to be first one up and to wake the others in time for morning chores.

Leave it to him to rouse the heavy sleepers—men who work long hard days and sleep like logs at night.

He's at home on the farm and earns his keep the very first day, same as he's doing on thousands of farms.

If your dealer hasn't him, a money order addressed to his makers, *Westclox*, La Salle, Illinois, will bring him postpaid. $2.50 in the States—in Canada, $3.00.

from the standpoint of efficiency and economy, is as follows:

For the irrigation of the genital organs, and the tail, vulva, thighs and udders of cows, we recommend a gravity apparatus consisting of an ordinary galvanized pail of about six gallons capacity (for large herds), fitted with a stopcock. To this stopcock attach a pure gum horse stomach tube. Having filled the pail with the desired solution, elevate the apparatus to a sufficient height above the cow to secure gravity by pressure to cause the solution to flow freely. This is most conveniently accomplished by running the pail on a manure track constructed for the purpose. The end of the stomach tube is inserted into the vulva, vagina, or uterus, as desired, and the solution allowed to flow into the parts by gravity. Any tinner can make the pail to order. The gum tube may be had of any dealer in veterinary instruments.

As the tube recommended for cows is too large to enter the sheath of the bull freely, this should be displaced by a pure gum horse catheter. As the catheter is too short to afford the desired gravity pressure, its length should be increased by the addition of a piece of ordinary rubber tubing of about the same size. The pail recommended for cows is unnecessarily large for bulls, and should be replaced by a vessel of one gallon capacity.

We submit the following estimate of the cost of this plan for herds of twenty or more cows:

Equipment, $10 to $20.

Material (disinfectants), $1.50 per cow per annum.

Labor, $2.50 per cow per annum.

MARKET REVIEW AND FORECAST

TORONTO, Nov. 15.—Wholesale dealers, when they talk business nowadays, view the situation in a more optimistic light than formerly. Merchants who have been holding back orders, are now placing goods with a rush. This new demand may be accounted for by two factors, increased war orders for the towns and the money that is coming in for the crops is bringing into country districts. Reports from the Labor Bureau at Ottawa show much less unemployment than at this time a year ago. In fact, conditions are better than we would expect, with the world at war.

Wheat, grains and mill feeds all remain steady and strong, with slight increases on some of the coarse grains. Dairy produce is steady and live stock almost unchanged.

WHEAT

There have been big fluctuations in the wheat market during the past week, but the net result of the week's trading is that prices are just about where they started. We would characterize the wheat situation as strong. There seems to be little chance of the war ending within the next few months, or of the Dardanelles being forced. The only menace to wheat security seems to be the new port that Russia has opened up on the Arctic Ocean, and which she claims will be open the year round. It is doubtful, however, if the shipments that can be made from this one point will seriously affect the market. Quotations rule as follow: No. 1, Northern, $1.14½; No. 2, $1.11; Ontario No. 2 Winter, No. 2, 95c to 98c; slightly sprouted wheat, No. 2, 90c to 93c; sprouted or smutty and tough, 75c to 85c.

COARSE GRAINS.

Where prices have changed at all there has been a tendency to higher levels with a fair volume of business done. Quotations: Oats, C.W., No. 2, 49c; Ontario No. 3, 39c to 40c; commercial oats, 38c to 39c; corn, 74c; peas, $1.25 to $1.76; barley, malting, 66c to 68c; feed, 47c to 52c; rye, 90c to 92c; tough, 86c to 85c; buckwheat, 78c to 80c.

Montreal quotations are as follows: Oats local white, 44c to 46½; corn 77c to 78; barley, malting, 66½c to 67c; peas, No. 2, $1.70 to $1.75; buckwheat, 94c to 96c.

DAIRY PRODUCE.

As noted last week, the market for creamery butter is in an easier groove than for some weeks past, due to the quietness of the export trade. Buyers for local needs, however, have been laying in stocks and there is now a stronger undercurrent to the market. There is a general belief that good butter will be scarce in Canada before spring and that prices will be higher. That this opinion is generally held is proven by the unwillingness of holders to part with their goods.

Stocks of cheese are light in Canada. During two weeks recently, 197,000 boxes were exported. Sales of finest Western have been made at 16½c to 16¾c, and Easterns at 16½c to 16½c. The make, however, is practically at an end and from now on is practically at an end and from now on what there is of the cheese trade will be between big dealers and country boards will not figure. At present New Zealand which should be exporting to England, is reported to be finding a more profitable market in Australia, but when the season is well under way both countries may be counted on to export heavily to the Old Land.

LIVE STOCK.

The live stock market is about steady, and this in spite of very large receipts. Altogether there were about 4,000 head more cattle on the market of the last week than the week previous, and the receipts were 3,000 ahead of the same week last year. The trading of the week started with prices a few cents lower than the close of the week previous but on the whole there was little change in values. Choice live stock was in good demand all the week, but the large receipts of animals of common to medium quality made trading very dull at all times. Light butchers were in good demand, animals weighing 850 to 900 lbs. Stockers continue to go across the line in large numbers and this is true not only of this market, but of all other markets in Canada. Quotations rule as follows:

Heavy choice steers, $7.75 to $8.50; handy choice steers, $7.10 to $7.75; butchers, $7 to $7.50; com. to med., $6.50 to $7; heifers, $6 to $7.50; choice cows, $6 to $6.35; med. to good, $4.50 to $6; butcher bulls, $4 to $6.50; feeders, $6.25 to $7; stockers, $4.75 to $6.50; canners and cutters, $3.50 to $4.75.

Milchers of best quality were in good demand, car loads going to the West and to Quebec. Choice cows, $75 to $110; med. to good, $60 to $75; com., $45 to $60; springers, $50 to $100. Receipts of calves were nominal and they went from $4 to $4.25.

One thousand more sheep were moved than in the preceding week. Yearling sheep, $6 to $6.75; spring lamb, est. at $8.50 to $9.25; cull lambs, $6.50 to $7; light ewes, $6 to $6.50; heavy sheep and bucks, $4 to $5.25; culls, $2.50 to $3.50. Declining prices have put a stop to excessive shipments of hogs and they are now quoted fed and watered, $8.85 to $8.95 for selects; light and heavy, $8.5 to $8.45.

THE WORLD'S RECORD FOR BUTTER FAT PRODUCTION BROKEN.

I AM very pleased to announce that the Holstein-Friesian cow, Duchess Skyiart Ormsby, 124514, has broken all records for fat production, not only Holstein-Friesian, but those of all other breeds. By producing in 365 consecutive days 27,761.7 lbs. milk containing 1,205.09 lbs fat. She freshened at age of 4 years, 4 days. Her sire is Sir Ormsby 84 Skyiark 47010; her dam is Oakhurst Duchess Clothilde 106968. She was bred by F. S. Young, Buffalo Center, N.Y., and is now owned by John B. Ireland, Minneapolis, Minn. The test was made under the supervision of the Minnesota Agricultural College and thirteen different supervisors were employed in its conduct. The test running very evenly month by month from start to finish. This remarkable production gives this great Holstein-Friesian cow place above all other cows in the world and makes her the world's new dairy queen.—Malcolm H. Gardner, Supt. A. R.

TROUT RUN AYRSHIRES TO BE SOLD NOVEMBER 24th.

ONE of the oldest and most prominent herds of Ayrshires in the Dominion is that of W. J. Thorn of Lynedoch, Ont., which is to be dispersed by public auction, next Wednesday, Nov. 24th. Mr. Thorn is one of the oldest breeders in Canadian Ayrshire history. His beginning with the Scotch breed dates back 25 years. During that time his Trout Run herd has won 1,215 prizes, including 606 first, six Silver Medals, Bronze Medals and Dairy tests at Guelph. The sale is strictly a breeder's dispersal and the animals offered are of such a standard that the Ayrshire breeders in Ontario can afford to be absent. Practically every animal is backed by R.O.P. or short-distance records. The grading up of the herd has been the life work of Mr. Thorn and it is with reluctance that ill health is forcing him to give it up.

Animals of all ages will be offered from six months to six years. Twenty of them are under two years. Many of the mature animals are by Imp. Holmhurst Pilot. The younger ones are sired by