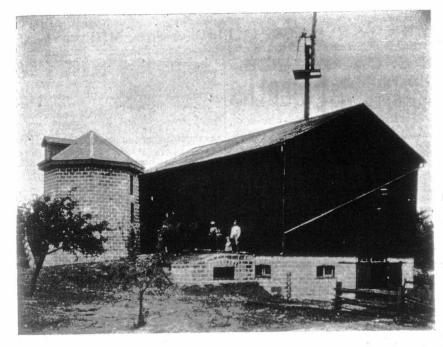
A Splendid Silo, Root House, and Barn Walls

UNDER THE SUPERINTENDENCE OF JOSEPH W. HARRIS, OF KERWOOD, ONT., OUR SALES



Size of barn basement walls 1 foot thick, $52 \times 30 \times 8\frac{1}{2}$, on an 18×18 inch footing. Used 65 bbls. CEMENT, and labor—2 men for $16\frac{1}{2}$ days. Size of root house $26 \times 11 \times 5\frac{1}{2}$, inside measure. Walls 1 foot thick; arch 10 inches thick. Is giving complete satisfaction. Size of silo 16 feet 8 inches inside diameter by 27 feet high. 18-inch walls at bottom, 11-inch at top. It has been filled to the top with corn cobs and husks from the canning factory, and has kept in good shape.

JOHN BATTLE, THOROLD, ONT.

MANUFACTURERS OF THOROLD CEMENT.

The National Cream Separator

Raymond Mfg. Co. of Guelph, Can.

"Raymond Sewing Machine."

REPORT FROM WATERLOO COUNTY. TO THE RAYMOND Mrg. Co., Guelph, Ont.:

REPORT FROM WATERLOO COUNTY.
TO THE RAYMOND MFG. CO., Guelph, Ont.:

GENTLEMEN,—I wish to make a statement that should be of some encouragement to your firm just at this time when your Company is investing alarge amount of capital in shops and machinery for the purpose of manufacturing the "National" Cream Separators. I bought a "National" in December, 1898, and received some practical instructions at the O. A. College, Guelph, in the way of making good butter and putting it in neat form for market. The first year I had nine cows and sold \$45.00 worth of butter from each cow, besides keeping the house in butter and having the skim milk fresh, sweet and warm for the calves. In 1900 I received higher, prices for the butter, and made \$52.00 per cow from 12 cows, or a total of \$626.73. I market my butter in Toronto and Woodstock, and can find ready sale for more than I can make. Although I am a farmer, I have sold 93 "National" Cream Separators since I got my own, two years ago. The "National" is profitable to a farmer, whether he makes the butter at home or sends the cream to the creamery. I use a Babcock tester, and find the "National" cannot be beat at close skimming. Wishing you success, and hoping you will be able to supply your agents with machines as fast as we need them, I am,

Respectfully yours,

Tavistock, March 20, 1901. Chas. I. Zehr.

"NATIONAL" NO. 1 HAND POWER. Capacity, 330 to 350 lbs. per hour.

Supply Co. Creamery GUELPH, ONT.

General Agents for Ontario.

F. W. TAYLOR,

Ayrshire Bulls fit for service, out of big, rugged teats, and by sires from deep-milking strains.

DAVID A. Breeder of high-class

MCFARLANE, Breeder of high-class AYRSHIRES.

V. TAYLOR,
Wellman's Corners, Ont. Young stock for sale from imported and home-bred foundation. Prices reasonable.

GOSSIP.

Mr. Robert McEwen, Byron, Ont., writes that he has made a most valuable addition to his flock of Southdown sheep, by the purchase, from D. H. Dale, Glendale, of 30 ewes in lamb and 2 shearling ewes, which are an exceedingly good lot individually, while their breeding is of the very best, being bred direct from high-class importations from some of the leading English

Jas. Henderson, Belton, Ont., has recently sold the imported 5-year-old Clydesdale stallion, Goldfinder (10199), to A. Cowan, Whitewood, Assinibola, to head an extensive horse ranch he owns there. Goldfinder is a high-class horse, as his prize record shows. He was first at the Canadian Horse Show, Toronto, as a 2-year-old; second at Toronto Industrial as a 3-year-old; first and sweepstakes at Western Fair, London, as a 2-year old and as a 3-year-old. His progeny also rank as high-class. Mr. Henderson has also sold his aged horse, Gay Prince, to Mr. Mossop, Prospect Hill, Ont.

also sold his aged horse, Gay Prince, to Mr. Mossop, Prospect Hill, Ont.

Mr. Levi S. Bowles, Springville, near Peterboro, Ont., advertises a number of imported Clydesdale stallions from 3 to 8 years old, bred from noted prizewinning and champion stock of the most approved class and breeding, including the excellent horse, Montrave Matchless 9959, bred by Sir John Gilmour, sired by Prince of Albion, and out of Moss Rose by Prince Charlie. Montrave Matchless, a big, strong, active horse weighing over a ton, won first prizes at Ayr, Glasgow and Edinburgh, and is full brother to Queen of the Roses, which sold as a yearling for £1,000 (\$5,000). Moss Rose, the champion mare of Scotland, was sold when four years old for £800 (\$4,000). She won the championship at the Highland Society Show at York. Another very handsome and typical bay horse is McQuhae 8827, by the famous McGregor champion stallion at Warwick, owned by Her late Majesty the Queen, and was stock horse at the Prince Consort's Shaw farm at Windsor. Stanley, brown, white face, one white foot, a blocky seven-year-old horse by Stanley Prince, dam Ballig, by McGregor, is another of the string. Still another, Attraction 10673, is a brown three-year-old colt, with white face and two white feet, bred by Andrew Mitchell, Barcheskie, sired by Prince Attractive, by Darnley, a colt with grand legs and feet, and smooth top, and the material of a grand horse. Yet another is Lord Tinto, Vol. XXIII., a beautiful bay with white face and feet, got by Prince Alexander, dam a Brooklin mare. He is one that will make a mark, and will be heard of in future. Moss Rose, the dam of Montrave Matchless, is illustrated on another page in this issue, and is made after a proper pattern.

CLYDESDALES AT CASTLE DOUGLAS.

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CLYDESDALES AT CASTLE DOUGLAS.

Brood mares were a small class, the first award going to Maid of Honor, shown by Leonard Pilkington, Cavens. She was got by The Royal Standard. James Carson, Newfield, was second, with Robina, by Prince Robert. Yearling colts were a strong class, and first, second and fourth honors went to Messrs. Montgomery, for sons of Baron's Pride, who won the family group prize hands down. The get of this grand breeding horse won a large share of the prizes in the sections for mares and fillies.

OFFICIAL RECORDS OF HOLSTEIN FRIESIAN COWS REPORTED DURING THE FIRST TWO WEEKS OF APRIL, 1901.

WEEKS OF APRIL, 1901.

The size of the records and the number received during these two weeks are very remarkable. The number is thirty-two, eight of which average 20 lbs. 1 9 ozs. equivalent butter of 80 per cent. fat. The full-age cows, seven in number, average 18 lbs. 10.8 ozs.; and the average of the eight four-year-olds is 17 lbs. 12.6 ozs. Of the three year-old class, only three reports were received, the average product of which is 14 lbs. 12 ozs. Of the two-year-old class, fourteen were received, of which the average product is 12 lbs. 9.4 ozs. The average of the seven highest of this class is 14 lbs. 15.2 ozs. The detail of a few of these records is as follows:

Jessie Fobes 4th 35692, age 6 years 9 months 28 days, 14 days after calving: Milk 514.8 lbs., butter-fat 18.036 lbs., equivalent butter 80 per cent. fat 22 lbs. 8.7 ozs., equivalent 85.7 per cent.

cent. fat 22 lbs. 8.7 ozs., equivalent 85.7 per cent. fat 21 lbs. 0.7 ozs.

cent. 18t zz 108. 8.7 ozs., equivalent 85.7 per cent. fat 21 lbs. 0.7 ozs.

Wild Rose Jones 2nd 37839, age 6 years 8 months 26 days, 24 days after calving: Milk 465.6 lbs., butter-fat 17.691 lbs., equivalent butter 80 per cent. fat 22 lbs. 1.8 ozs., equivalent 85.7 per cent. fat 20 lbs. 10.2 ozs.

Rixa Silva 3rd's Pietertjie 37258, age 6 years 11 months 27 days, 6 days after calving: Milk 390.2 lbs., butter-fat 15 206 lbs., equivalent butter 80 per cent. fat 17 lbs. 0.1 ozs., equivalent 85.7 per cent. fat 17 lbs. 11.8 ozs.

Duchess Ormsby 2nd 35439. age 7 years 9 months 16 days, 64 days after calving: Milk 342.6 lbs., butter-fat 14.432 lbs., equivalent butter 80 per cent. fat 18 lbs. 0.6 ozs., equivalent 85.7 per cent. fat 16 lbs. 13.4 ozs.

Piebe Laura 27248, age 9 years 8 months 27 days, 12 days after calving: Milk 369.6 lbs., butter-fat 14.093 lbs., equivalent butter 80 per cent. fat 17 lbs. 9.9 ozs., equivalent 85.7 per cent. fat 17 lbs. 9.9 ozs., equivalent 85.7 per cent. fat 16 lbs 7.1 ozs.

Nicolo DeKol 42475. age 3 years 10 months 23

fat 17 1bs, 9.9 ozs., equivalent 85.7 per cent. fat 16 lbs 7.1 ozs.

Nicolo DeKol 42475, age 3 years 10 months 23 days, 7 days after calving: Milk 343.1 lbs., butter-fat 12.894 lbs., equivalent butter 80 per cent. fat 16 lbs. 1.9 ozs., equivalent butter 80 per cent. fat 15 lbs. 0.7 ozs.

Duplex Artis Clothilde 2nd 54061, age 3 years 11 months 17 days, 17 days after calving: Milk 378.9 lbs., butter-fat 11.216 lbs., equivalent butter 80 per cent. fat 14 lbs. 0.3 ozs., equivalent butter 80 per cent. fat 13 lbs. 1.4 ozs.

Jessie Fobes 2nd's Myrtle 49192, age 3 years 3 months 16 days, 11 days after calving: Milk 380.1 lbs., butter-fat 10.983 lbs., equivalent butter 8 per cent. fat 13 lbs. 11.7 ozs., equivalent 85.7 per cent. fat 12 lbs. 13 ozs.

Almeda Luecke 2nd 49520, age 2 years 4 months 21 days, 29 days after calving: Milk 384.7 lbs., butter-fat 14.906 lbs., equivalent butter 80 per cent. fat 18 lbs. 10.1 ozs., equivalent 85.7 per cent. fat 18 lbs. 10.1 ozs., equivalent 85.7 per cent. fat 18 lbs. 10.1 ozs., equivalent 85.7 per cent. fat 17 lbs. 6.2 ozs.

Glen Rose DeKol 48806. age 2 years 8 months.

Gent. fat 18 lbs. 6.2 ozs. fat 17 lbs. 6.2 ozs. Glen Rose DeKol 48806, age 2 years 8 months, 15 days after calving: Milk 403.1 lbs., butter-fat 13.846 lbs. equivalent butter 80 per cent. fat 17 lbs. 4.9 ozs., equivalent 85.7 per cent. fat 16 lbs.

2.5 ozs.

Homestead Girl DeKol 48423, age 2 years 1 month 12 days, 26 days after calving: Milk 360 lbs., butter-fat 12.628 lbs., equivalent butter 80 per cent. fat 15 lbs. 12.6 ozs., equivalent 85.7 per cent. fat 14 lbs. 11.7 ozs.

Superintendent of Advanced Registry.

BRAIN FOOD

Is of Little Benefit Unless it is Digested

Nearly everyone will admit that as a nation we eat too much meat and too little of vegetables and the

grains.

For business men, office men and clerks, and in fact everyone engaged in sedentary or indoor occupations, grains, milk and vegetables are much more healthful.

Only men engaged in a severe outdoor manual labor can live on a heavy meat diet and continue in health.

As a general rule, meat once a day is sufficient for all classes of men, women and children, and grains, fruit and vegetables should constitute the bulk of food eaten.

fruit and vegetables should constitute the bulk of food eaten.

But many of the most nutritious foods are difficult of digestion, and it is of no use to advise brain-workers to eat largely of grains and vegetables where the digestion is too weak to assimilate them properly.

It is always best, to get the best results from our food, that some simple and harmless digestive should be taken after meals to assist the relaxed digestive organs, and several years' experience have proven Stuart's Dyspepsia Tablets to be a very safe, pleasant and effective digestive, and a remedy which may be taken daily with the best results.

Stuart's Dyspepsia Tablets can hardly be called a patent medicine, as they do not act on the bowels nor any particular organ, but only on the food eaten. They supply what weak stomachs lack, pepsin diastase, and by stimulating the gastric glands increase the natural secretion of hydrochloric acid.

People who make a daily practice of taking one or two of Stuart's Dyspepsia Tablets after each meal are sure to have perfect digestion, which means perfect health.

There is no danger of forming an injurious habit.

health.
There is no danger of forming an injurious habit, as the tablets contain absolutely nothing but natural digestives: cocaine, morphine and similar drugs have no place in a stomach medicine, and Stuart's Dyspepsia Tablets are certainly the best known and most popular of all stomach remedies.

Ask your druggist for a fifty-cent package of Stuart's Dyspepsia Tablets, and after a week's use note the improvement in health, appetite and nervous energy.—Advr.

STRAWBERRY **GROWERS**

frequently complain of small yields and poor fruit. This can be corrected by proper use of fertilizers. 100 pounds of

Nitrate of Soda, 200 pounds of acid phosphate and 100 pounds of muriate of potash, per acre, applied to the beds early in the spring, works wonders. Pamphlets on Nitrate of Soda sent free on application to John A.

Myers, 12-R, John St.,
New York City, N.Y.

Hersee's Reliable Stock Food makes horses, cattle, sheep and calves grow, and that's what you want.

Hersee's Reliable Poultry Food produces eggs, and saves your little chicks and turkeys.

Hersee's Reliable Insect Killer

kills lice on cattle, hogs, poultry; sheep ticks, potato bugs, cabbage worms, etc. Your neighbors are using them. Sold everywhere Ask for them. Stock book free.

EDWIN HERSEE, MFR., WOODSTOCK, ONT. FOR SALE:

Choice Ayrshires, AND BARRED ROCK EGGS.

BULLS, from 7 to 17 months old; also a few

COWS AND HEIFERS. Eggs for hatching,

choice matings at \$2.00 per 15. Incubator eggs \$4.00 per 100.



JAS. McCORMACK & SON. -om ROCKTON, ONTARIO.

AYRSHIRE FEMALES FOR SALE Carrying the same breeding as our prize-winners, including such offspring as Floss and Tom Brown, the World's Fair winners. We breed for constitution, quality, and production.

DAVID BENNING & SON, Williamstown. Ont.

FOR SALE

High-class HOME-BRED AYRSHIRES, including cows, heifers and young bulls out of our prize and sweepstakes cows. Foundation selected with due regard to quality and pro-ductiveness. Come or write.

WM. WYLIE, - HOWICK, QUEBEC.

LIVE STOCK AUCTIONEER.

The undersigned is prepared to conduct pure-bred auction sales. 20 years' experience. References: John I. Hobson and Alfred Stone, Guelph; Jas Hunter, Alma, and Mossom Boyd, Bobeaygeon. THOS. INGRAM, care Mercury Office, GUELPH, ONT.