

OCTOBER 6, 1910

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Greatest
Separator*Standard*

RUNS IN OIL



STANDARD.
 Sizes: No. 4, No. 6, No. 8.
 Capacities (lbs.): 400, 550, 750.
 Prices and terms on application.
 Good agents wanted in unrepresented districts.

What is it that wears out more cream separators than anything else? **Want of oil.**

What is it that makes cream separators run harder than anything else? **Want of oil.**

What makes the bowl shudder and vibrate? **Want of oil.**

What makes a separator noisy? **Want of oil.**

What makes the "STANDARD" last longer, run easier, run smoother, run more quietly and do better work than any other? No doubt it is partly because it is made more accurately and of better material, but the chief reason is that it runs in oil all the time, every bearing being continuously oiled from the oil-chamber in the machine. **Oil once in four months,** that's all. No more attention is necessary.

Our free catalogue explains this and the other good features of the "STANDARD." **Send for it today to**

THE RENFREW MACHINERY CO'Y,
 Limited
 RENFREW, ONTARIO.

IMP. CLYDESDALE FILLIES
BY AUCTION

AT THE BUTLER HOUSE, OTTAWA, ON
 Friday, October 14, 1910



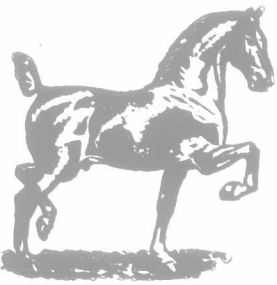
Wm. Meharey, of Russell, Ont.,
 will sell by auction

20 IMPORTED FILLIES

2 and 3 years of age, specially selected for their big size, good quality and popular breeding. A number of them are safe in foal. They are the kind the country wants, and will be sold.

Terms cash, unless previously arranged. Sale at 1 p.m. sharp. Catalogues on application.

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WEST TORONTO, CANADA.

The Greatest Wholesale and Retail Horse Commission Market.
 Auction sales of Horses, Carriages, Harness, etc., every Monday and Wednesday. Horses and harness on hand for private sale every day.
 The largest, best equipped and most sanitary stables in Canada. Half-mile of railway loading chutes at stable door. Quarter-mile open track for showing horses. Northwest trade a specialty. **HERBERT SMITH, Manager.** (Late Grand's Repository.)

OUR NEW IMPORTATION OF
Clydesdale Stallions and Mares

Landed May 27th, consisting of three 4-year-old mares, four 3-year-olds, and two 2-year-olds, by such sires as Baron's Best, Baron Millar, Baron Cedric, Drayden, Benelast, and Dunlop, Blend, and a few stallions by such sires as Baron's Pride, Everlast, Ruby Prince, and Majestic Baron. These are the best collection of stallions and mares we have ever had, full of quality and size. **R. NESS & SON, HOWICK, QUEBEC.** Phone connection.

NEW IMPORTATION OF CLYDESDALES
 Superior breeding and quality, selected for the requirements of the Canadian trade. 9 stallions, 6 fillies, 3 colts, including prizewinners and champions. This consignment will bear close inspection, and will be sold at moderate profit.
GEORGE G. STEWART, Howick, Que.
 Phone connection.

QUESTIONS AND ANSWERS.
Miscellaneous.

WASH FROM ROAD DRAINS.

Would you ask your many readers and correspondents whether they think the wash from road drains or sluices is a benefit or an injury, the quantity of water being enough to carry a little sediment, but not enough to break sod, this being grass land.

Nova Scotia.

SUBSCRIBER.

WATERPROOFING CLOTH.

I saw a recipe for to make cloth waterproof in your paper some time ago, but I cannot find it now. Would you be kind enough to publish it again? J. R.

Ans.—There are various methods for waterproofing cloths, of which we will give one: Take 2 ounces soap, 4 ounces glue, 1 gallon water. Soften the glue in cold water and dissolve it together with the soap in the water by aid of heat and agitation. Boil the cloth in the liquid for several hours, wring out and expose to the air until dry, then place in a solution of alum 13 ounces, salt 15 ounces, water 1 gallon, for from 5 to 12 hours. Finally, wring out, rinse in clean water, and dry at a temperature of 80 degrees F.

Cotton or canvas is frequently waterproofed by painting with raw linseed oil. Another method is as follows: Add to 3 pints boiling water 2 ounces yellow soap. When dissolved, stir in 1 quart boiled linseed oil, and, when cold, add 1 pint drier, known as brown Japan.

BABCOCK TEST.

1. Am sending milk to a factory where they are paying by the test. Would milk cooled immediately in water after milking, test any higher than if it were not cooled?

2. Would samples of milk saved every morning, or only once a week, in preservative, and tested only once a month, be a proper and fair test for patrons.

A SUBSCRIBER.

Ans.—1. Where the milk is not cooled, a rather tougher cream will form than if the milk had been cooled, and it might be a little more difficult to mix these toughened cream particles with the milk thoroughly enough to secure a strictly accurate sample for testing. The amount of fat in the milk will not be affected, however, and with reasonably careful work, the test should be practically accurate in either case.

2. Testing composite samples once a month is as fair to one patron as another, but it is probably not quite so accurate as testing twice a month, especially in warm weather, although, if the samples are properly kept in a cool place, testing once a month will be quite sufficient. Sampling once a week, however, is not the right thing. Daily samples should be taken.

MAINTENANCE OF DRAIN.

A brings on an Engineer to lay out the plan of a drain in the year 1898, which he did the same year. It just crossed A's farm and the boundary road between A and B. It emptied into a municipal drain, which ran through B's farm. He brought in all lands within the limit of the law at that time. He awarded A to maintain the portion of the drain on his farm, the Township the portion they dug, also B the part that was left on his own farm to maintain. The Township's portion was mostly on his farm. B fails to maintain the ditch on his farm till it partly or wholly fills up with dirt and brush. The fire a few years ago burned some of the muck off B's farm. A has maintained his portion of the drain. B brings on the Engineer so as to get A and the rest of the land-owners to dig out his ditch again, when there is not as much water coming into the drain now as there was ten years ago, part being cut off by other drains.

1. Can B compel A to help him dig out the drain?
 2. If not, how can A compel B to maintain the old drain?

STORMONT CO.

Ontario.

Ans.—1. We do not think so, provided the matter is fully and clearly put before the Engineer.

2. By and under the Engineer's award

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CEILINGS

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Metallic Ceilings are fire-proof, absolutely.

Metallic Ceilings don't crack or crumble—don't get damp or mouldy—don't need repairs.

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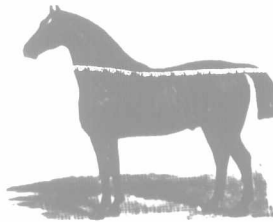
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To sell to mothers reliable articles much needed in every home, especially used by workmen. Splendid opportunity for bright young men and women. Good salary, exclusive territory, permanent position. Commissions for repeat orders will alone assure good natural income. If you are working for small salary, write us to-day and double your wages and become your own boss. Address:

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Spavin Cure

For the cure of Spavins, Ringbone, Curbs, Splints, Windgalls, Capped Hock, Strains or Bruises, Thick Neck from Distemper, Ringworm on Cattle, and to remove all unnatural enlargement.



This preparation (unlike others) acts by absorbing rather than blistering. This is the only preparation in the world guaranteed to kill a Ringbone or any Spavin, or money refunded, and will not kill the hair. Manufactured by **Dr. Frederick A. Page & Son** 7 and 9 Yorkshire Road, London, E.C. Mailed to any address upon receipt of price, \$1.00. Canadian agents:

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ARE HARD TO CURE, yet
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Mr. S. Nixon, Kilbride, Ont., writes, Jan. 21, 1910: "I have used ABSORBINE with success on a curb." **W. F. Young, P. D. F., 258 Temple St., Springfield, Mass.** Lyman, Limited, Montreal, Canadian Agents.

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