Two Pails From One Cow



The greatest yield of milk requires that food waste be reduced to a minimum and food assimilation increased to a maximum. Hence the road to success as a producer of milk lies in giving the cow a strong digestion and increasing appetite. This seems difficolt, because we are continually overfeeding in our effort after increase, and consequently inviting nervous disorders and digestive breakdown. Here

A tonic and mild laxative, it contains iron for the blood and nitrates to expel dead matter from the system. Its use strengthens the stomach nerves and increases the secretions. A cow, steer, horse, hog or sheep getting Dr. Hess Stock Food is in condition to benefit from a large amount of food. It makes appetite for coarse fodder (which saves grain) and by improving digestion saves nutriment that would otherwise be wasted in the excrement.

Professors Winslow, Quitman and Finley Dun endorse the ingredients contained in Dr. Hess Stock Food. It is the prescription of Dr. Hess (M. D., D. V. S.) and is valuable not only as a tonic but as a preventive of disease. Sold on a Written Guarantee.

100 lbs. \$7.00. 25 lb. pail \$2.00.

Smaller quaities at a slight advance. Duty paid.

Where Dr. Hess Stock Food differs in particular is the dose—it's small and fed but twice a day, which proves it has the most digestive strength to the pound. Our Government recognizes Dr. Hess Stock Food as a medicinal preparation, and this paper is back of the guarantee.

Free from the 1st to the 10th of each month—Dr. Hess (M. D., D. V. S.) will prescribe for your alling animals. You can have his 98-page Veterinary Book free any time for the asking. Mention this paper.

DR. HESS & CLARK, Ashland, Ohio, U. S. A. Also Manufacturers of Dr. Hess Poultry Pan-a-ce-a and Instant Louse Killer.

Instant Louse Killer Kills Lice.



The undersigned are uniting their herds, and to make room must sell a number of cows and heifers, also several young bulls. 75 head to choose from. Come and see them, or write for prices and

E. & F. MALLORY, FRANKFORD P. O Frankford and Belleville Sta.

RECORD OF MERIT HOLSTEINS



P. D. HDH, Oxford Centre P.O.

RIVERSIDE HOLSTEINS

For sale: Eight young bulls from 3 to 8 months old, out of Record of Merit cows, sired by Johanna Bue 4th's Lad and Sir Pietertie Posch DeBoer, whose dam and sire's dam average in official test 25.87 lbs. butter in 7 days, and 87.6 lbs. milk 1 day.

J. W. RICHARDSON.

Caledonia, Ont.



Aluminum Ear Markers Aluminum Ear Markers
are the best. Being made of aluminum they
are brighter, lighter, strenger and more
durable than any other. Fit any part of
the ear. Nothing to cath on feed trough
or other obstacle. Your name, address and
any series of numbers on each tag. Sample tag, catalogue and prices mailed free.
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WILGOX & HARVEY MFG. CO.,
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LOOK HERE

Have on hand bull calves from choice dams, and sired by son of greatest cow in Canada, Boutsje Q. Pietertje De Kol; 643 lbs. 7 days; 96 lbs. 1 day.

His sire's dam and grandam have resords averaging over 186 lbs. butter week. Also choice bulls fit for service. Prices right.

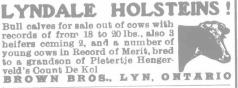
Fairview Stock Farm.

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FAIRVIEW HERD is the place to buy your next bull. I can furnish you with a bull sired by our great herd bull, PONTIAO KORNDYKE, who has 19 daughters in the last year's report that made official records from 19 pounds at less than two years old to over 31; pounds at four years, and the whole number averaged over 41% fat. No other bull in the world has ever made such a showing in one year. I have just tested another of his daughters that made 26.40 pounds butter in seven days with second ealf. I have over 50 cows and heifers in calf to him. Come and look my herd over before making your selections elsewhere. H. Deliar, Heuvelton. St Law. Ce. N. Y., sear Prescett

Evergreen Farm Holsteins—FOR SALE:
Bull calves 3
months old, from A. R. cows. Dam and sire's
dam average from 20.55 lbs. as 3-year olds, to
22-80 lbs as mature cows in 7 days; also young
temales bred to Sir Mercena Faforit.
F. C. PETTIT, Burgessville, Ont.

large herd. This is a chance of a lifetime to buy good cattle at bargain prices. The best way: arrange to come and look the herd over. If you cannot, we will do our best for you by correspondence. Also a few young bulls 100 head to select from. Imported Portiac Hermes, son of Hengerveld De Kol. world's greatest sire, head of herd. Putnam station, near Ingersoll. cows and heifers at once



FOR QUICK SALE.—Choice registered Holstein bull calves at \$25.00 each, sired by Prince Gretqui De Kol, whose dam has an official record of over 18 pounds at three years old. Express paid anywhere in Ontario. W. A. BRYANT, Calrngorm, Ont.

15 young cows due to calve during next 3 mos.; bred to bulls having high official backing. Orders booked for bull calves at moderate prices. A few bulls ready for service. Farm 7 miles north of Tothe Metropolitan Ry. Write: R. Newton Brook, Ont. north of Toronto, near Write: R. F. Hicks,

1/1//

Cattle and Sheep Labels. Now is the time to get posted. Send your name and address for circular and sample. Write to-day. Bowmanville, Ont. F. G. James,

We must sell at least 25



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JOHN HALLAM III FRONT ST. EAST TORONTO

Hampshire Down Sheep

Splendid Mutton, Good Wool, Great Weight.

This highly valuable ENGLISH BREED OF SHEEP is unrivalled in its rapid and WONDERFULLY EARLY MATURITY, hardiness of constitution, adapted to all climates, and in quality of MUTTON AND LARGE PROPORTION OF LEAN MEAT IS UNSURPASSED. Full information of

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COTTAM BIRD SEED 28 Bathurst St London Ont.

FAIRVIEW SHROPSHIRE OFFERINGS

Show rams, show ewer and breeding stock. Of the best of breeding and best in qu For 25 years the flock is known as the Producer of the highest type of sheep. If you need a choice ram, or a few good ewes, Write for circular and tempting prices to J. & D J. CAMPBELL, Fairview Farm, Woodville, Ont.

SHROPSHIRES

Choice breeding ewes for sale at reasonable prices. White Wyandottes at all times. W. D. MONKMAN, BONDHEAD, ONT. Oxford Down Sheep, Shorthorn Cattle Yorkshire Hogs.

Present offering: Lambs of either sex. For prices, etc., write to John Cousins & Sons Buena Vista Farm. o Harriston, Ont.

QUESTIONS AND ANSWERS. Veterinary.

TUMOR.

Cow has a loose lump under her It is not attached to the cheek bone. I have been feeding barley bone. Would the beards cause it? R. A. Y.

Ans.-It is not probable that it has been caused by barley beards. It may, or may not, be lump jaw. In man cases the bone is not involved in this disease. The cow should be cast and secured, and the tumor carefully dissected out; the skin stitched, with the exception of an opening at the lowes $m{t}_b$ part for the escape of pus, and then dressed, three times daily, with a fiveper-cent. solution of carbolic acid until healed. It will be good practice to give the iodide-of-potassium treatment, described in this issue for treatment for wooden tongue in answer to question by

PYEMIA.

Mare's hind leg swelled two weeks ago. It broke and ran matter at the pastern joint, and a few days ago it broke inside the ham. It has a bad smell. She does not touch the foot to the ground. It is very painful, and she cannot rise without assistance.

Ans.—This is a case of pyemia (blood poisoning), and it is doubtful if she will Have her placed in sligs. recover. Flush out the abscesses, three times daily, with a five-per-cent. solution of carbolic acid. Open any fresh abscesses that form, and treat as above. Give her, internally, 35 drops of carbolic acid, mixed with half a pint cold water three times daily. Give her anything she will eat, and, if she will not eat, drench her with milk and eggs and a little whiskey several times daily.

LAME IN FEET.

1. Mare goes stiff when first taken out, but gets better after being driven a while, but stiffens up again when in the stable. 2. How does a mare go when she has

G. W. chest founder?

Ans.-1. The mare is lame in her feet, probably from navicular disease, and it is doubtful if a cure can be effected. The symptoms can be relieved by repeated blistering. Remove the shoes, and rasp the wall of the foot well down on the lower border. Clip the hair off for two inches high all around the hoof. Make a blister of two drams each biniodide of mercury and cantharides, mixed with two ounces vaseline. Tie the mare so that she cannot bite the parts. Rub well with the blister once daily for two days, and third day wash off and apply sweet oil. Turn loose in a box stall now, and oil every day. As soon as the scale comes off blister again, and, after that, blister once every four weeks as long as you can give her rest.

2. There is no such trouble as "chest founder."

ITCHY LEGS.

1. Pair of heavy horses that are worked during the summer, and run in the yard during the winter, have an itch in their legs. They bite and scratch them until they bleed, and the legs swell. 2. Heavy brood mare and a couple of colts stamp and rub their legs, but do not bite them. We claim they have insect in their heels. insect in their heels.

Ans.—The trouble is the same in all differing only in degree. There is no sect. Beefy and hairy-legged horses are predisposed to this itchiness, and it is very hard to check and prevent. Purge each of the horses (the pregnant mare excepted) with 10 drams aloes and 2 drams ginger. Follow up with 11 ounces Fowler's solution of arsenic three times daily for a week. To the colts give less doses, according to size and age. Dress the itchy parts, twice daily, with a solution of corrosive sublimate, 30 grains to a quart of water. Of course, the hair must be carefully parted, and the lotion rubbed into the skin.

Shetland, Welsh and Iceland ponies are advertised for sale in this paper by E. Dyment, Copetown, Ont., who imports and breeds ponies on a comparatively large scale, and makes a specialty of the