

QUESTIONS AND ANSWERS.

Miscellaneous.

DRY OR SOAKED MEAL FOR PIGS.

I am feeding four-months-old pigs equal parts ground peas, barley and oats. Which way would you prefer feeding them, soaking their meal for twenty-four hours, or feeding dry, watering before or after? R. C. F.

Ans.—Pigs will thrive first-rate on dry food with drink given after, but there is apt to be some waste by scattering. It would be our preference to have meal soaked for 12 or 24 hours, and fed, not in a wet, sloppy condition, but so that they have to eat it, and not drink it.

CAPACITY OF SILOS.

What is the difference in the capacity of two silos, both 30 feet high, one 12 feet in diameter and the other 16 feet in diameter? E. K.

Ans.—The silo 16 feet in diameter will hold nearly twice as much as the other. Its cubic contents will be as 201 to 113 1-7, but the material will settle a little more freely in the larger silo. Just how much more compactly the silage will be in the latter is difficult to estimate exactly, but speaking speculatively, we should say the capacity of the smaller structure would be between fifty to fifty-five per cent. that of the larger.

STORING VEGETABLES.

Where can I get information re storing vegetables, not having sufficient cellar room? W. C.

Ans.—Almost all kinds of vegetables can be kept as well in a pit as in a cellar, if not better. Use plenty of straw and of earth, and provide pipes for ventilation at the ridge of the pit. These should be stuffed with straw during very severe weather. A root-house, which is nothing more than a pit with boards in the form of a roof underneath the cover of straw and earth, can be easily made of a few boards and poles, and will keep the vegetables from being pressed by the weight of earth, and also allow for ingress and egress.

A POOR CLOVER CATCH.

I have a good field in which I sowed oats last spring, and seeded it with a mixture of red clover, alsike and timothy, but owing to the unfavorable season, the seeding is a very poor catch. What would you advise me to sow next spring to supplement the hay I otherwise would have had? Would crimson clover be suitable, and, if so, when should it be sown, and how much seed per acre? H. C. P.

Ans.—Crimson clover is of very little use in this climate, and is not to be recommended. There is probably nothing better to do than to sow more of the same seed mixture next March or April that was sown last spring. If sown in late April, harrow both before and after sowing. A weeder may be used if available, to cover the seed, instead of the harrow.

DITCHING THROUGH RAILWAY.

Enclosed please find diagram showing present ditch and culvert under railway, and rock obstructing ditch on right-of-way. I wish to make my ditch three feet deep. Is Railway Company obliged to deepen culvert and ditch on other side of track on right-of-way to same depth, this being natural water-course? Ontario.

Ans.—We think that they ought to do what is proposed, or at least permit your entering upon the railway premises in order to do that part of the work yourself. It is possible that they might properly object to going to any expense in the matter, on the ground that they are not really interested, or, at all events, would not be substantially benefited by the deepening of the ditch and culvert. It would probably be well for you to request the Railway Company to either join you in the work or contribute to the cost of it. If they should decline or neglect to enter into a reasonable agreement with you, it would then be in order for you to call in the Municipal Engineer, under The Ditches and Water-courses Act.

RAW FURS

ALL KINDS WANTED.

In any quantity. Ship by freight, express or mail. We pay charges, and remit full market value same day. Send trial shipment, or write for information, prices, tags, etc.

C. H. ROGERS, WALKERTON, CAN.

DIRECT EXPORTER AND MANUFACTURER.

Brampton Jerseys

Canada's premier herd. Dairy quality. Bulls all ages for sale, from best dairy and show cows in Canada, and by best sires. Our herd is 175 strong.

B. H. BULL & SON, BRAMPTON, ONT.

Ayrshires & Yorkshires

My new importation of Ayrshires for 1909 have arrived. In my large herd I have a range of selection, either imported or Canadian-bred, of either young bulls or females, unexcelled in Canada. Yorkshires of either sex and any age always on hand.

Long-distance Phone ALEX. HUME & CO., MENIE, ONT.

Stonehouse Ayrshires

36 head to select from. All imported or out of imported sire and dam. For sale: females of all ages. Am now booking orders for bull calves.

Hector Gordon, Howick, Quebec.

Springhill Ayrshires

Present offering: A number of high-class bull calves, out of imp. sire and dams. Females all ages, imported and home-bred. Write your wants. Visitors always welcome. Phone connection.

Robt. Hunter & Sons, Maxville, Ont.

Hillview Ayrshires!

For sale: Females of all ages, bred for dairy purposes, with large teats, deep milkers, and large in size. Also a few extra good young bulls on hand. Winchester station, C. P. R.

H. Kennedy & Son, Vernon, Ont.

"HILLSVIEW FARM."

Cherry Bank Ayrshires

I am now offering young bulls and heifers true to type and high in quality. Some with imp. sire and dam; also will spare a few older females.

P. D. McARTHUR, North Georgetown P. O., Que. Howick station, Que.

A BETTER LOT OF AYRSHIRE Cows and Heifers

Were never to be seen before at Stockwood. Deep milkers, good teats; lots of size, just the kind for foundation stock. Young bulls from prizewinning dams; also heifers. Prices low. Terms to suit purchaser. All stock guaranteed before shipping.

D. M. WATT, St. Louis Sta., Que.

Ayrshire Cattle—Imported or Canadian-bred, for sale at all times; satisfaction guaranteed. For particulars, write:

W. THORN, Lynedoch, Ont.

Trout Run Stock Farm.

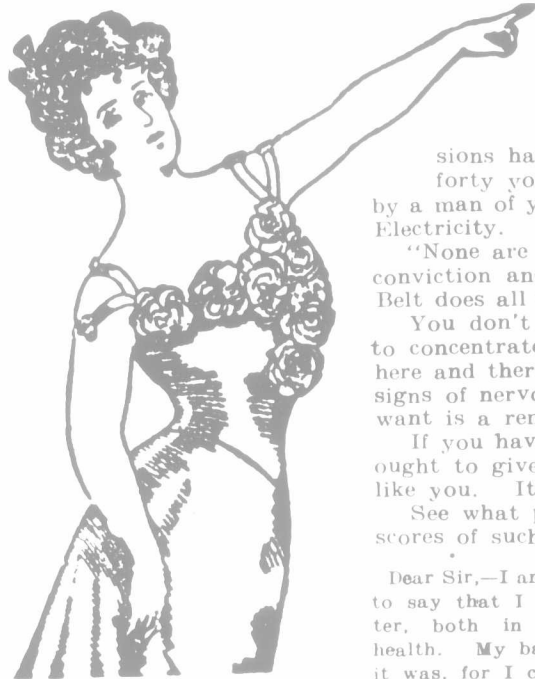
Ayrshires—Four young bulls, all bred on dairy lines, out of famous dams; fashionable in color, as well as in breeding. Will be sold worth the money. Females all ages.

N. DYMENT, Clappison's Corners, Ont.

Pine Ridge Jerseys For sale: Our stock bull, Earl Denton, 5 years old; large, vigorous and a good sire. Sired by Arthur's Golden Fox. Also a yearling sired by Earl Denton, out of good young cow. W. M. WILLIS, Pine Ridge Farm, Newmarket, Ont.

Please Mention Farmer's Advocate.

WEAK MEN, HAVE COURAGE!



If you get up in the morning with a dull brain, tired nerves, an ache in your back, a dread of the toil and hardships of everyday life, these are signs that your vitality is at a low ebb—that some of the organs or functions of your body are in a weakened, morbid condition.

If you are a young man, and free from evil habits, and passions have not exhausted your vital energy, or if on the shady side of forty you have not the strength and stamina that should be possessed by a man of your years, you can regain your health, strength and energy with Electricity.

"None are so blind as those who will not see," but if you are open to conviction and want to improve your condition, I can convince you that my Belt does all I claim for it, and even more.

You don't need to be taught that restless nights, sleeplessness, inability to concentrate your thoughts, loss of appetite, weak back, headache, pains here and there in other parts of your body, lack of energy and push, are all signs of nervous breakdown, physical debility; you know that, but what you want is a remedy that will restore the vitality that you have lost.

If you have doctored and drugged and got no benefit, that's no sign you ought to give up. Drugs can't restore your vitality. Electricity is for men like you. It's the greatest nerve-builder in the world to-day.

See what people say who have used my Belt. Every mail I get brings scores of such letters.

Dear Sir,—I am very thankful to say that I feel much better, both in strength and health. My back is not like it was, for I can do a day's work now much easier than I could before using your Belt. I now wake up in the morning feeling fresh, not like before, when I had that languid feeling. I have more life in me now. I am well satisfied with the Belt. I only wish I had obtained it before.

A. RICKARDS, Petersburg, Ont.

My Belt, with special Electric attachment, will restore your vigor. It will check all loss of vitality, and affects every organ of the body. It cures Nervous Debility, Varicocele, Rheumatism, Lamé Back, Lumbago, Sciatica, any case of Kidney Disease that has not gone as far as Bright's Disease, Stomach Trouble, Constipation. If you haven't confidence in electricity, let me treat you at my risk. I will give you the Belt on trial, without one cent of risk to yourself. Give me reasonable security and I will take your case, and you can

PAY WHEN CURED

You don't want to be a failure. You are made for better things, but you can't win without courage and energy. That's the idea behind my Electric Belt, the body battery that pours electric vim into a man's body.

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Call at my office if you can. If you cannot, cut out this coupon, mail me your address, and I'll send you my beautifully illustrated 80-page book that is full of sound facts that you ought to know.

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Office Hours—9 a.m. to 6 p.m.; Saturday until 9 p.m.