

GLUTEN FEED

FOR
Dairy Cows

Guaranteed Percentage
of Protein and Fat

25%

PRICE **\$20.00**
per ton

Canada Starch Co., Ltd
BRANTFORD ONTARIO

**WATER PRESSURE DOES
MOST OF THE WORK**

**NEW CENTURY
WASHER**

The New Century Washer solves the washing problem. It eliminates slavish, arduous toil and reduces manual labor to the minimum. The city water pressure furnishes the power that is transmitted by the New Century water motor.

There are some exclusive and patented features in the New Century that make it unique. One prevents warping of the tub, another gives great strength and rigidity. See the New Century at your dealers or write to us for full information.

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Commer-Dowdell Ltd., Hamilton, Ont.

Pure Wholesome Nutritious Meal

CALFINE

CALVES LAMBS COLTS PIGS

GUARANTEED ANALYSIS:

PROTEIN	20 per cent.
FAT	8 " "
FIBRE	4 " "

Save \$15.00 to \$20.00 per ton on your calf feed. Write for booklet and prices.

Canadian Cereal & Flour Mills,
LIMITED,
TORONTO, ONTARIO.

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now open. Students may enter any time. If you are interested in "Education That Pays" you should write to-day for a copy of our latest catalogue.

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BUSINESS COLLEGE**

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**Government
Standard Seeds**

Alsike, Red Clover, and Timothy; write for samples; prices moderate.

SHIPMAN & DAWSON, Cannington.

Questions and Answers. Miscellaneous.

Soft-shelled Goose Eggs.

Will you tell me what to do for a goose that lays eggs without shells?

J. D.

Ans.—Probably your goose is too fat. Let her out, with access to earth and water. She will soon pick up shell-forming material if this has been lacking in her diet.

Post-hole Digger Wanted.

Would you kindly tell me whether you know of any machine suitable for farm use that would dig fence-post holes? The railway companies, of course, have such machines, but they are too large and expensive for the average farmer. In this neighborhood it is nearly impossible to get men to dig post holes—they do not like the work. In fact, efficient farm help of any kind is exceedingly hard to get, and we are constantly told of the high cost of living. The fences put up are chiefly of wire, but getting the posts in is a problem. If you can give any help in the matter, you will much oblige.

(MISS) J. D. T.

Ans.—Any reader who may have seen such a contrivance working satisfactorily and satisfactory in cost, would confer a favor by writing us full particulars.

Killing Grass—White Grubs.

1. I have a piece of ground very thickly rooted with watergrass. Is there any way to kill it? Would a good coat of salt kill it, leaving the land without crop for one season? Will thorough underdrainage cause it to die out? Is it a sign of coldness or sourness in the land? Is lime a good thing to put on such land?

2. Have a piece of newly-seeded land which I find it necessary to break up this season. Would like to plant with potatoes and strawberries. Is it likely to be infested with white grubs?

INQUIRER.

Ans.—1. We are at a loss to know just what species of grass is meant by watergrass. If it is a coarse grass or sedge growing in very wet places, underdrainage would certainly aid in its extermination. If enough salt is sown, it will kill all vegetation, but will not leave the land in a very good condition for a crop the following year. Lime is valuable to apply to a sour soil. Undoubtedly this land is cold, and likely sour. Underdrainage would aid in warming it up. Underdrain, cultivate thoroughly, and if necessary add a little lime.

2. If newly seeded last year, and had not been down to grass for a few years previous to this seeding, it is not very likely to be infested.

Cow Leaks Milk—House Plans.

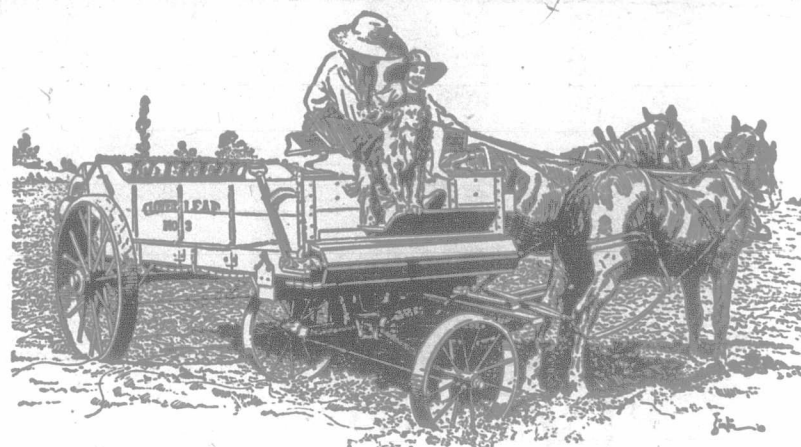
1. We have a valuable cow that leaks her milk. Would like to know what to put on her teats to help her hold it?

2. We intend building a new house this summer. We thought of making it about 30 feet square. It faces two roads, north and east. Thought we would have it facing east, and have the veranda across the east side. Would like to see a few nice plans for country houses published soon, as I cannot decide on an inside plan. Hoping some person who has a nice, comfortable and convenient, square house, will not mind passing on their plan for the benefit of another.

D. A. L.

Ans.—1. Get a 5-cent bottle of collodion and touch it to the teat just after milking. It will, on drying, form a scale, which may be picked off before commencing to milk. This is not always effectual, but is simple, cheap, and worth trying. Were it not for the fact that this seems to be a particularly valuable cow, we would suggest weaning or raising calves on her. One cow will raise two calves nicely, and if the calves are well-bred, and of the right stamp, this is rather a profitable way of utilizing a cow that leaks milk or is hard-milking. Weaning calves is sometimes even more profitable than raising them, when a supply of calves can be got as wanted.

2. Persons with houses answering, approximately, to the style and dimensions of this one, would confer a favor by submitting description and plans.



Land Value Almost Doubled

IT is no longer an unusual thing for us to get reports from farmers who have been using manure spreaders properly and consistently for periods ranging from three to five years, to the effect that the land on which the manure spreaders have been used is regularly raising so much more produce that the value of the land is almost doubled.

"The beauty of it is," writes one Ontario farmer, "that the increased fertility seems to be permanent. Dry weather has less bad effect on our crops now than it used to, the soil is much more easily worked, making the day's work easier both for the horses and for the men, it is less trouble to raise better crops, and we are a good deal surer of good returns since our soil was built up by the use of an

I H C Manure Spreader

I H C manure spreaders, **Corn King** or **Cloverleaf**, are made in various styles and sizes to meet any and all conditions. There are wide, medium and narrow machines, all of guaranteed capacity; return and endless aprons; in short, a spreader built to meet your conditions and made to spread manure, straw, lime, or ashes as required.

I H C spreaders will spread manure evenly on the level, going up hill or down. The wheel rims are wide and are equipped with Z-shaped lugs, which provide ample tractive power without jarring the machines excessively. The apron moves on large rollers. The beater drive is positive, but the chain wears only one side. The I H C agent will show you the most effective machine for your work. Ask to see an I H C manure spreader. You can get catalogues from him, or, if you prefer, write the nearest branch house.

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Stallions and fillies of either breed. Over forty head to select from. Draft horses in reality as well as in name. Highest types of the breeds. Come and see them. Terms and prices to suit.

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