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Well DRILLING & PROSPECTING MACHINES.
Fastest drillers known. Great money earners!
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Either in the skim milk or on account of churning thin watery cream.

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2. There are two separate wheels, one for pulping and the other for slicing.
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4. The hopper is between the wheels, and does not choke.

THE ONLY DOUBLE ROOT CUTTER MANUFACTURED.

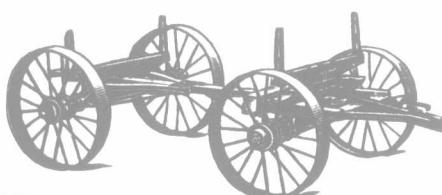
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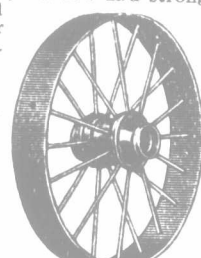
TOLTON BROS., Limited, - **Guelph, Ontario.**

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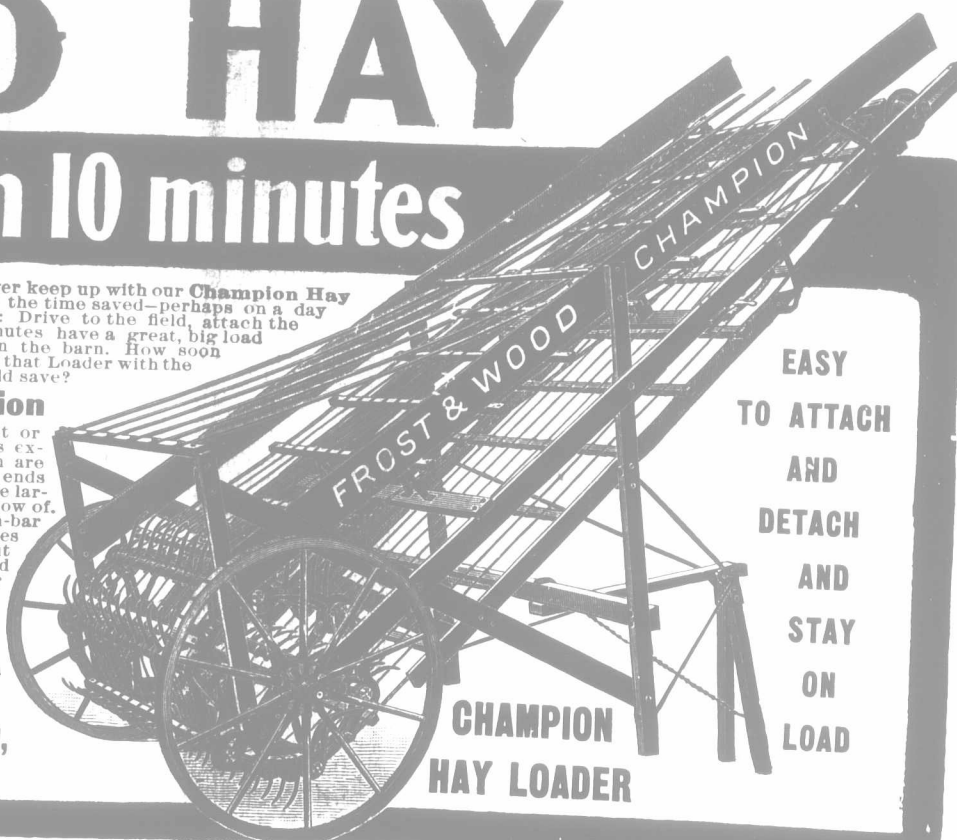
LOAD HAY 2 Tons in 10 minutes

No two men could ever keep up with our **Champion Hay Loader**. Just think of the time saved—perhaps on a day when it threatens rain: Drive to the field, attach the **Loader**, and in ten minutes have a great, big load on, ready to put away in the barn. How soon would it take to pay for that **Loader** with the hired man's time it would save?

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will work easily in light or heavy hay. Wood parts exposed to wear are sound maple. Teeth are malleable iron, and so nicely bent at the ends that they do clean, neat work. Rollers are larger and stronger than on any **Loader** we know of. A strong spring under either end of tooth-bar relieves the strain and twist caused by stones or other obstructions. Slat cannot rip out because carrier-ropes pass around each and are stapled. The **Champion Hay Loader** has a cylinder 6 feet wide. We could go on for half a page and tell the good things about this machine. But send for our "Farmer's Ready Reckoner" and catalog "Y". Both free. There you can read of them at your leisure. We have an agent in your vicinity who will gladly answer any question you wish to ask.

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EASY
TO ATTACH
AND
DETACH
AND
STAY
ON
LOAD

**CHAMPION
HAY LOADER**

QUESTIONS AND ANSWERS. Miscellaneous.

BARBED-WIRE FENCES.

1. A built a fence, and put a barbed wire on top, after consulting his neighbor, B, who refused to have the barbed wire put on. Would A be liable to damages on B's stock, or could B force A to remove barbed wire?

2. Can a man build a road of barbed wire, or would he have to be responsible for damages in cases of run-away or accidents?

Ontario.

Ans.—1 and 2. We cannot tell without first seeing your local municipal by-laws on the subject. We consider it highly probable, however, that in maintaining such objectionable and dangerous fences, A would run considerable risk of being proceeded against and rendered liable to payment of damages and costs.

SCHOOL FEES.

Part of my farm, and also barns, are in town corporation, while house is just outside corporation. I am paying town taxes on barns and part of farm. Can they compel me to pay school fees in town for my children?

Ontario.

Ans.—It is possible that the circumstances are such that they are entitled to do so; there is not sufficient information before us to enable us to say definitely. See, however, Sec. 95 (4) of the Public Schools Act (1 Edw. VII., Chap. 39), providing that where the property of a non-resident is assessed for an amount equal to the average assessment of residents, the children of such non-resident shall be admitted to the public school of the section on the same terms and conditions as the children of residents.

CULTURE OF GOOSEBERRIES.

I set out a number of young gooseberry bushes last spring, and would like information on a few points as to the culture of the plants, namely:

1. Which is the best style of pruning, in bush form or in a tree?

2. Which is the best time for taking cuttings?

3. What is the name of a few of the best kind of gooseberries?

Any other information as to the culture or pruning of the young plants would be thankfully received. J. E. M.

Ans.—1. In the Old Country, gooseberries are best pruned in the tree form, and, for this purpose, all buds, except the top one, are removed from the cutting before it is placed in the ground, and from this, a shoot is trained upward to form a trunk for the little tree. In this country, however, the bush form is preferable, because the cane borers, which are troublesome at times, may be cut out with the old canes that are removed from time to time. Another advantage is that the bush form shades the ground, and gives the roots the coolness and moisture which gooseberries prefer.

2. The gooseberry is best propagated by means of mound layers. For this purpose, earth is mounded into the bush about midsummer, soon after the fruit is picked. Roots form on the base of all shoots so covered, and, in one or two years, depending upon the species, the bush may be cut apart, and from two to three dozen good plants obtained. The American varieties usually form good roots in the course of one year, while the English varieties generally require two years in the mound to form well-rooted plants. The gooseberry may be propagated by means of cuttings, but these do not root so readily as other bush fruits, like the currant. Cuttings should be taken in the fall, after the leaves are off, and may be planted at once, or packed in sand and planted early in the spring. The leading varieties of gooseberries for Ontario are Pearl, Downing, and Red Jacket of the American type, while Whitesmith and Industry are the most satisfactory English varieties. Possibly in British Columbia English varieties might be grown more satisfactorily than in Ontario. Here they are very subject to mildew. This, however, may be held in check by careful spraying with the lime-and-sulphur mixture, as is used in fighting the San Jose scale.

H. L. HUTT.

O. A. C.