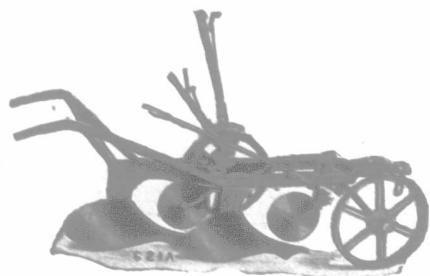


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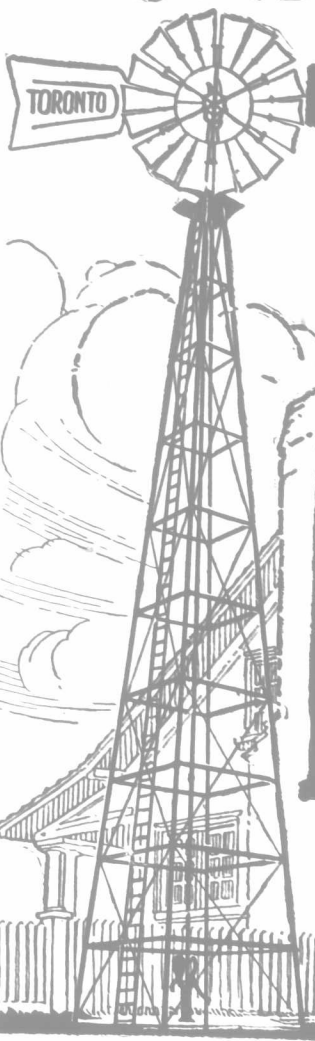
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Questions and Answers

Miscellaneous.

Deed of Land.

1. O and W own adjoining farms. O also has a narrow strip running across W's land which he is willing to exchange for a strip of W's land adjoining his own. What is the proper wording of a deed to accomplish this exchange? **N. S.**

1. While an agreement could be drawn up by yourselves, it is advisable to have the transfer made through a lawyer, or notary public. They have the forms for transfer of property and it would make the transaction legal.

Inversion of Rectum.

1. Sow 4 months old protrudes rectum. It looks like piles. The complaint is new here. Kindly advise. Feed is milk and millfeed. **G. P.**

Ans.—1. The trouble is possibly caused by excessive straining due to constipation or acute diarrhoea. In the latter case the straining is caused by irritation. Treatment is often unsuccessful. Wash and bathe the protruded portion with a hot solution of one ounce alum to a pint of water. Then return it and arrange a truss to prevent reinversion. Give her 2 ounces raw linseed oil and feed on milk and shorts with a little linseed meal. Remove the truss, as indicated by efforts to defecate, and after defecation inject into the rectum a little warm solution of alum.

Buckwheat as a Green Manure.

1. What do you think of buckwheat as a crop to plow down for wheat? When should it be sown and how should it be handled? **W. D. F.**

Ans.—1. Buckwheat is a crop which is frequently sown to be plowed under to enrich the soil. It is not considered as good as clover as it does not improve the nitrogen content of the soil to the same extent. However, it adds humus. It can be sown about the middle of June on land which has been cultivated up to that time. Some sow later than this. If the soil is inclined to be a little acid, it is advisable to allow the buckwheat to be frosted before plowing it under. We have known cases where a rank growth of green buckwheat had been plowed under with rather detrimental results to the following crop. However, this is not usually the case.

Cistern Under Verandah.

1. I would like to build a cistern under the verandah floor. Can one be built there and made frost proof? The ground comes to within 8 inches of the floor. Could I put asbestos in the cement to help keep out the frost? Could I run the overflow into a well about 6 feet deep? Would this water soak away in soil that is limestone gravel? **W. F.**

Ans.—1. We see no reason why a cistern could not be built under the verandah; in fact, the cistern at Weldwood Farm is under the back verandah floor, and while the earth is within 2 feet of the top, we have had no difficulty from frost. Undoubtedly a layer of asbestos in the cement would tend to keep it warmer. A layer of wood put in the cement would also have the same effect. However, we doubt if you would have much trouble from the water freezing, if you banked it up fairly well. The water should soak away in gravel.

Tapping Trees.

1. I have rented my sugar bush and the man who tapped it bored holes in the wood to a depth of 2½ inches. I think this is injurious to the trees. Is there a limit to the depth at which a man can tap trees? Can I do anything to prevent him doing the same next year as he has the bush rented for several years? **E. M. K.**

Ans.—1. So far as we know there is no limit to the depth at which a person may tap. We doubt if boring to the depth mentioned would injure the trees much more than would a shallow hole. If tapping injures a tree at all it is cutting the outer layer of the wood through which the sap flows which causes the most harm. If you so desire you might request your tenant not to bore quite so deeply; if he does not heed your request we doubt if you could do anything to compel him to tap in any particular way unless you had so specified in the agreement.