

and fed them entirely upon cotton-seed, and what they could pick upon the rough pastures. They ate two pints a day, and did well on it, 31 ewes rearing 45 lambs, some of which dressed 60 lbs. in the month of June.

I gather from the Ontario Agricultural Commission's Report that 95 per cent. of the bones grown in this country are exported! only 5 per cent are retained. No wonder our pastures degenerate. The following is an analysis of the superphosphate made by Messrs Lamb & Co., Toronto.

Moisture.....	9.64
Insoluble phosphates.....	31.24
Soluble ".....	7.92
Ammonia.....	2.12
Soda Salts.....	4.82
Organic matter (rubbish).....	25.80
Sulphate of Lime (plaster).....	18.46

100.00

I shall return to this subject next month. A. R. J. F.

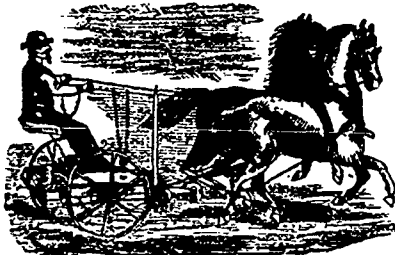
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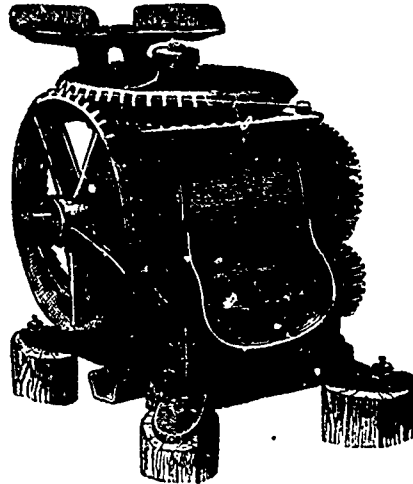
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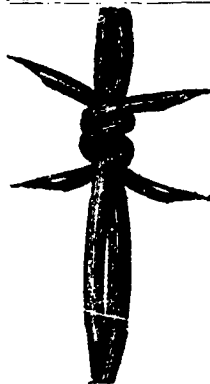
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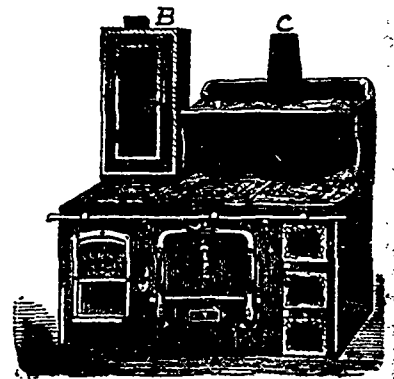
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