

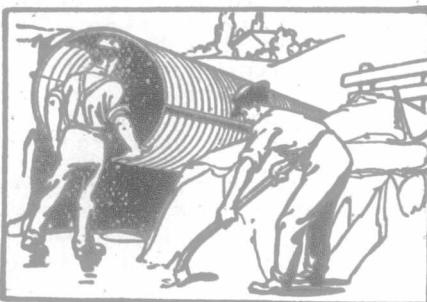
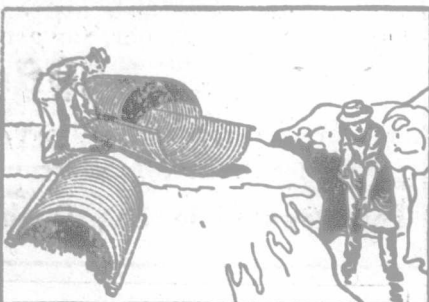
FREE SAMPLE To FARMERS

Say you are interested, and we will gladly send you Free and post-paid a sample of the only Practical culvert and a handsomely illustrated book telling all about it. For drainage, road repair and a score of farm-uses there is no culvert so economical as this. Made of heavy Billet Iron; carved cold into half sections. Then deeply corrugated—makes it five times stronger than smooth surfaced pipe. Heavily galvanized with make it proof against rust, decay, corrosion, and any other material.

LEARN ALL ABOUT
THE MOST PRACTICAL
AND DURABLE CULVERT

lead and zinc to
against rust, damp-
sion. Will outlast

PEDLAR GALVANIZED CULVERT



These pictures show how easily and quickly you can lay Pedlar Culvert. Comes nested, half-section within half-section—saving freight and cartage. Triple-thick Flat flange locking ribs on each side are clamped together by a simple tool—no bolts nor rivets needed. Joints are broken—only culvert you can do that with. Ends interlap. Will stand tremendous strains. Won't leak, nor buckle, nor crack from frost. Cheaper than wooden culverts.

An Investment—Not An Expense

Investigate first. Send for free sample and book. Then recommend this culvert to your township officials—push the Good Roads Movement—this culvert keeps roads in better shape. Use it too for any drainage about your farm—there's a size for every purpose. Railways use and approve it—and you know what careful buyers railways are! Investigate.

Rust-Proof
Won't Decay
Easily Laid

Send NOW for FREE Sample,
Booklet No. 67, and Low Prices.
Address our place nearest you

Made in Every
Size from 8 to
72 in. diameter

The PEDLAR PEOPLE of Oshawa

HALIFAX 16 Prince St.	LONDON 86 King St.	WINNIPEG 76 Lombard St.	MONTREAL 321-3 Craig St.	PORT ARTHUR 45 Cumberland St.
OTTAWA 432 Sussex St.	TORONTO 111-113 Bay St.	CHATHAM 200 King St. W.	QUEBEC 127 Rue du Pont.	REGINA 1901 Railway St. S.
CALGARY 1112 First St. W.	VICTORIA 434 Kingston St.	ST. JOHN, N.B. 42-46 Prince William St.	VANCOUVER 821 Powell St.	

Highest Price For Butter

is to be had only by using the best
and most sanitary package.
There is only one best
and it is the
WHITE SPRUCE BUTTER TUB
and besides
you do not lose in
weight in dockage. Order
through your merchant or

Walter Woods & Co., Winnipeg

WALL PLASTER

When figuring on that new house do not overlook the interior finish.

Ask for Sackett Plaster Board and the Empire Brands of Wall Plaster

Write for Booklet

MANITOBA GYPSUM COMPANY, LTD

WINNIPEG, MAN.

Ans.—Your horse had an attack of "laminitis," inflammation of the sensitive structures of the feet, usually called founder. This trouble will frequently follow attacks of indigestion and colic. This has been going on for some time now, and the case has become sub-acute, or chronic. Have the shoes taken off, and the feet pared down to their proper size and shape, then shoe him with flat shoes and leathers, with tar and oakum packing on front feet. Then clip off the hair around the coronets of both front feet, from the hoofs to the fetlocks, and well rub in for 20 minutes each foot the following blister: Powdered cantharides, 4 drams; biniodide of mercury, 4 drams; vaseline, 4 ounces. Mix well. Now, tie his head up for twelve hours; then wash off the blister with warm water and soap, and smear with vaseline every three days. Now, exercise him, or turn him out. It may be necessary to repeat the blistering in two weeks.

WARTS ON COW'S TEATS

I have a cow whose teats are covered with warts, which peel off more or less in milking. They seem to disappear in the winter, and come on again about the middle of June. They grow quite long, which makes the milking harder.—H. C.

Ans.—Cut off with a sharp pair of scissors all the warts that have a neck sufficiently long to allow the scissors between them and the teat. Have a piece of nitrate of silver ready to cauterize the bleeding surface immediately the wart is cut off. Do not cut off too many at one time, as the teat would become too sore to milk. It is better to wait until healing has taken place before cutting off more. Those with a wide base may be also cauterized with the nitrate of silver once a day. To facilitate milking, a large rubber finger cot, or a similar article, may be put on the teat. This would prevent the irritation of the fingers. All animals, including man, are liable to be affected with warts, but they usually die out and disappear in time.

HORSE HAS INDIGESTION WITH COLIC

Horse, eight years old, has a sick spell about every two or three weeks. He lies down and rolls, and seems to be in great pain; has difficulty in making his water; spreads himself out, but fails to make any water. I have been giving him one tablespoonful of sweet spirits of nitre, which gives him relief in about one-half hour, but I am told that giving him so much nitre and so often is bad for the kidneys. What treatment would you advise in this case? This horse in every other way is in splendid condition. I fed my horses fodder corn once a day during the winter, and am told that it is hard on the kidneys. Is that the case?—G. J.

Ans.—Your horse suffers from periodic attacks of indigestion. The probable cause was the fodder corn fed during the winter. We presume you are not feeding it at the present time, consequently we would expect the attacks to be less frequent. A run on grass would bring about good results, as the digestive system would be benefited by the change and rest. Corn stalks when fully matured contain considerable woody fibre, which, when eaten, will produce indigestion in some horses, but has no direct irritating effect on the kidneys. Sweet spirits of nitre, like all other drugs, is a very good medicine, when used judiciously. It should not be resorted to and used indiscriminately. A safe dose for an average sized horse is from 1 to 2 fluid ounces (2 to 4 tablespoonsful) given every two to six hours, in a pint of cold water as a drench. Several doses may be given, but should be discontinued when the desired results are obtained. If not convenient to turn the horse on pasture, we advise preparing him for physic by feeding bran mashes only for twelve hours; then give a ball composed of from 8 to 10 drams of aloes (according to size of the horse), 1 dram of calomel, 1 dram of powdered ginger, soft soap, enough to combine the ingredients; roll up in soft paper, and administer. Continue to feed bran mashes (no hay or grain) until he commences to purge; then give one-half his usual allowance, increasing the amount as purging ceases.

CORRUGATED IRON

Galvanized, Rust Proof
Made from very finest
sheets, absolutely free
from defects.

Each sheet is pressed, not
rolled, corrugations therefore
fit accurately without waste.
Any desired size or gauge,
straight or curved.

LOW PRICES—PROMPT SHIPMENT

Metallic Roofing Co.,

Manufacturers
TORONTO & WINNIPEG

Western Canada Factory,
797 Notre Dame Ave., Winnipeg.

THE GREATEST Money Saver

Cheapest to install, least attention, fewest repairs, highest efficiency and economical and dependable under every condition of service is the

American Centrifugal Pump

There is not a valve or other get-out-of-order feature about it—just the simplest possible curved flow-line without a sudden change of direction in passage through the pump, enabling water to be raised with less power than with any other pump in existence. It's the modern way in pumping. There's 41 years of manufacturing experience behind it. All gold medals given to centrifugals at the Alaska-Yukon-Pacific Exposition at Seattle in 1909 were awarded to this pump.

Made in both horizontal and vertical types, in any size, in any number of stages and equipped with any power. Let us tell you of other saving features of this pump.

Catalog No. 117 Free
The American Well Works
Gen. Office and Works,
AURORA, ILL.
Chicago Office,
First Nat. Bk. Bldg.
205 S. Robert St., St. Paul, Minn.

GRAND
TRUNK
RAILWAY
SYSTEM

THE ONLY
DOUBLE TRACK
LINE

between
Chicago & Eastern Canada
and the

DOUBLE TRACK ROUTE
TO NEW YORK
Via Niagara Falls

Through Coaches and Pullman
Sleeping Cars

Steamship Tickets, Cook's
Tours, Quebec S. S. Co.

Special Tours to the Mediterranean
Bermudas and West Indies.

For rates, reservations, time tables, and
full information, apply to

A. E. DUFF

General Agent Passenger Department
Portage Ave., Phone, Main 7089
Winnipeg, Man.

RICHELIEU & ONTARIO NAVIGATION CO.

The magnificent steamers of this line are now in service, leaving Toronto at 3:00 p.m. daily except Sunday, and after July 1st daily for the St. Lawrence River trip, through the beautiful 1,000 Islands in connection with observation steamers "Shooting the Rapids" to Montreal, where direct connection is made for Quebec and the Saguenay River. For rates, folders, etc., apply to railway or steamship agents, or for illustrated booklet, "Niagara to the Sea." Send six cents postage to H. Foster Chaffee, A. G. P. A., Toronto, Ont.