

## Water Systems for Farm Homes

(Continued from page 6.)

water supply does not run directly from the main body of the cistern. A small chamber to one side of the cistern was separated off by a wall of rough brick. The water gradually seeps through from the main cistern into this small compartment and is thoroughly clarified on the way. The soft water that is pumped into the house, therefore, is as clean and satisfactory as the best spring water. The pump is one of the small rotary type and is operated in the kitchen, a one-

inch pipe running from the cistern to the pump and then on to the tank in the attic. The attic tank is nothing more than two oak barrels connected by a one-inch pipe, near the bottom. The pipe which leads to the attic tank is tapped in the kitchen for the supply of cold water. A half-inch pipe from the tank carries the water to the boiler at the range and to the bathroom which like the bedroom is on the first floor. Hot water runs from the kitchen boiler to the bathroom and the sink. It will be noticed that in this running water system there is soft water only. Owing to the filtration in the cistern,

however, it is good enough for all household purposes. The drinking water only is carried from the spring. Sewage is disposed of through a septic tank of home construction which lacks the automatic valve commonly recommended, but which has nevertheless been giving the best of satisfaction for several years. From the second compartment of the septic tank the waste water runs into a cesspool.

This young farmer did most of the work himself in cold weather and his system represents a minimum of cost. The receipts from a very small bunch of hogs, he tells me, paid for the sys-

tem when it was installed and an equally small bunch would pay for it today. Materials have gone up in the meantime, but hogs also are up in proportion. He estimates the present day cost of such a system with most of the work done at home, at \$125 to \$150.

**Complete System with Pressure Tanks**  
Our local plumber has just finished a system in which he takes much pride. It was installed by a well-to-do farmer, of which we have a goodly number in this community. In his home he now has both hard and soft water on tap. The pumping is done by a gasoline engine in the basement

October 4, 1917.

of the house, the outside. In the also two pressure for hard water at soft water. The that the same pump will fill either hot water system the soft water tank also runs to sink hard water is up cooking purposes closet.

The pressure tank the ideal system water on the farm located in the basement is not the danger always present tank. Water, too, to the cubic foot is of any size, weakening the structure wrecking it. All pressure in their washing bugles, mottle and water these latter use easy to keep the continuously and of etillation I am praking use of his these ways. The insures a reason bathroom is located floor. In this point out that a he installed for electricity and cost, in some cases \$125.

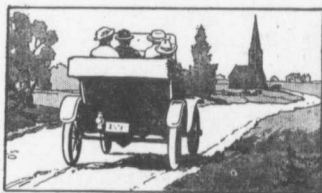
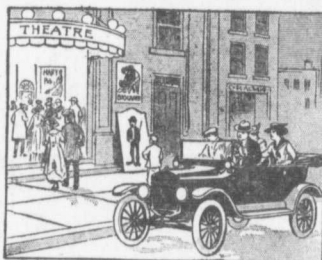
This bathroom in every portion there is a big drainage board, a laundry with stationary tubs and cold water is piped which handles the system, empties intervals through an automatic valve conducted into the

This system was by skilled labor, way where a regular farmer is gifted. Its cost is about \$500. The pumps the water also runs the wringer and super generate electricity lighting system. Veniences could city homes than now enjoys?

But I am not four per cent. have automobilized cent. have bathed because anyone value of an automobile say, the pleasure, while the water system is related only by the enhanced comfort. We ourselves have from experience we have to start nothing, our first into modern home the auto would place and that of the mortgage.

## Cooking and C

(Continued) leaves the other always known that was more nourished, but I dig summer how apples and flavors food and there is age, resulting in per cent. of the time we ought



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