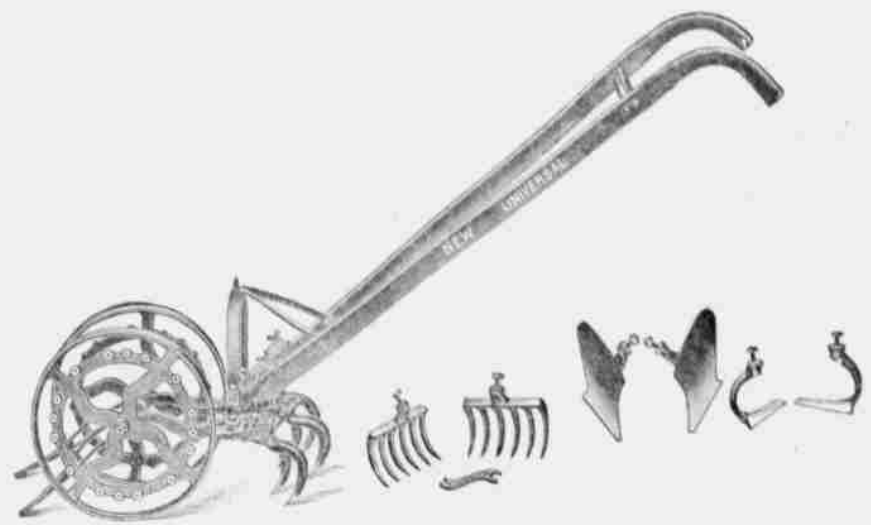
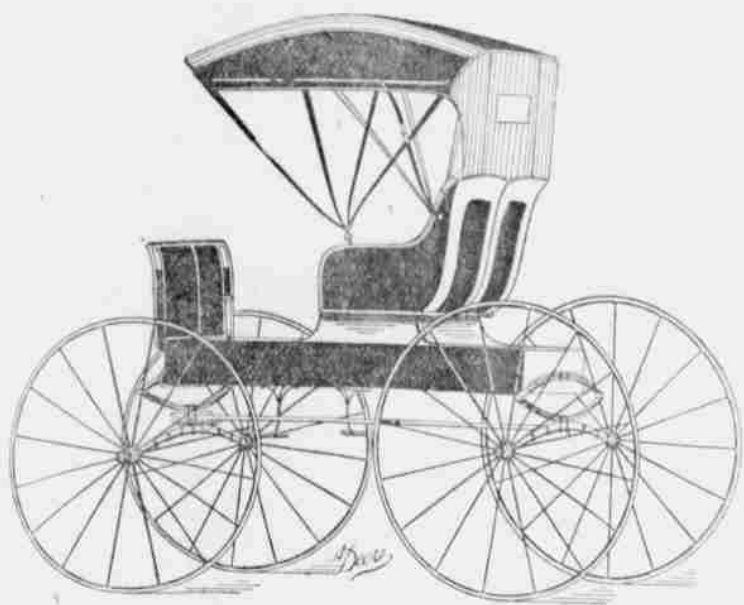


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## WINEGAR & LORENCE

Monmouth,

Oregon

### Local and Personal

Rev. and Mrs. W. A. Gueffroy were Salem visitors Monday.  
Ira C. Powell visited Portland Sunday returning home Monday.  
R. A. Titus and F. Harris, of Falls City, were in Monmouth Saturday.  
Edgar Sacre came up from Portland, Saturday, to stop at home for a while.  
Mrs. J. E. Winegar was in attendance at the Cherry Fair at Salem, Saturday.  
George A. Nelson, of Dilley, dairy and food inspector, was in Monmouth last Friday.  
Pres. J. H. Ackerman and wife went to Salem Sunday to visit their daughter and family.  
Milton Force was home on a visit to his parents July 4th. He is clerking for J. Lindsay at Oak Grove.  
Mrs. P. J. Mulkey, of Rufus, arrived here a few days ago on a visit to her parents, Mr. and Mrs. C. E. Force.  
Miss Bella Ackerman left last Monday to meet her sister at Albany, with whom she will go to Newport for a week.  
Frank Powell and wife returned home Monday from attending the Christian church convention in Portland.  
Winegar & Lorence delivered a 16 horse power hay bailer to J. A. Kizer, who lives south of Independence, Monday. Mr. Kizer is now prepared to do a large business in the hay-bailing line.  
A. B. Beaumont, of Maysville, Ky., Professor in physics, chemistry, and agriculture, arrived here last Saturday to make preparation to assume his duties in the Normal School when it opens in September.

### UNDERGROUND WATER

The United States Geological Survey has just issued Water-Supply Paper 256, "Geology and Underground Waters of Southern Minnesota," by C. G. Hall, O. E. Meinzer, and M. L. Fuller. The region described in the report includes approximately the southern two-fifths of the State of Minnesota and has an area of 28,265 square miles. Aside from the cities of Minneapolis and St. Paul, this is essentially an agricultural region.

The purpose of the investigation, which was conducted in cooperation with the Minnesota State Board of Health, was to determine to the fullest practicable extent the principal facts in regard to the underground waters—their quantity, head, mineral quality, sanitary conditions, and depths beneath the surface—as well as the best methods of drilling to them and finishing wells for their utilization, and to consider all other questions relating to their recovery for human use.

A question in which nearly all communities are interested, says the report, is whether flowing wells can be obtained by drilling to considerable depth. Much optimism prevails in regard to this subject. Many towns have at one time or another borne the loss of expensive drilling at places where there was no real prospect of obtaining flows, and others are likely to suffer in the same way unless they are properly informed. It is by no means necessary that every village or city should drill a deep well in order to learn whether flows can be obtained. Even where there are prospects for flowing wells the question of head is important. If the water rises

higher from the deeper than from the shallower beds, it is important that the community should know it. The information obtained as the result of the investigation gives ample data for determining definitely for most communities whether or not there is any prospect of obtaining flowing wells. These data are given in the report for each county separately, so that the well driller may determine with some degree of accuracy to what depth he must go to obtain water.

### DOMESTIC WATER SUPPLY CONTAMINATED.

The investigation developed the fact that the domestic water supply for most of the village inhabitants of southern Minnesota is derived from shallow, open wells, which, in settlements without sewer systems, are necessarily near one or more privies or cesspools. An examination of eleven of these wells situated in as many different villages showed the presence of Bacillus coli in ten of them—an indication of contamination by human or other animal excreta. This situation is an argument for higher ideals of cleanliness and sanitation in the villages embraced in the investigation. Every community, it is stated, should aim to procure an adequate and safe source of water supply, to install an efficient system of water-works with mains reaching every home, and to construct an approved and extensive system of sewers.

### CLEAR, COLD WATER NOT NECESSARILY PURE.

The report, a copy of which may be obtained free on application to the Director of the Geological Survey at Washington, D. C., states that the people

### Statement of the Polk County Bank

of Monmouth, County of Polk, State of Oregon.

Showing the amount standing to the credit of every depositor July, 1st 1911, who has not made a deposit, or who has not withdrawn any part of his deposit, principal or interest, for a period of more than seven (7) years immediately prior to said date, with the name, last known residence or postoffice address of such depositor, and the fact of his death, if known.

Name of Depositor	Residence or Postoffice Address	Dead, if Fact is Known to Secretary or Cashier	Amt.
Allen Tucker	Unknown	Not Known	\$1.00
H. B. Munson	Unknown	Not Known	.60

STATE OF OREGON,  
County of Polk

I, Ira C. Powell, being first duly sworn, depose and say upon oath, that I am the cashier of the Polk County Bank of Monmouth, County of Polk, State of Oregon; that the foregoing statement is a full, true, correct and complete statement, showing the name, last known residence or postoffice address, fact of death, if known, and the amount to the credit of each depositor as required by the provisions of chapter 148, of the General Laws of Oregon 1907.

IRA C. POWELL.

Subscribed and sworn to before me this 12th day of July, A. D. 1911.  
KATIE DUNSMORE, Notary Public for Oregon.

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Monmouth, - Oregon

should be educated in the elementary principles of sanitation. When once they comprehend that in drinking the "clear, cold" water from their shallow private wells they are imbibing the bacterialaden seepage from their privies or barn yards, and when, furthermore, they understand that better conditions are within their reach, they will be ready to do their part in the work of improvement.

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