

DR. OWENS SCORES HARTMAN METHODS

State Official Criticizes Bot-
tle Washing Apparatus
At Dairy.

TRACE TYPHOID ROUTE

Sanitary Conditions At Dairy
Not Good, Says Official
Report.

That Richmond's typhoid epidemic was caused by dairyman Hartman's failure to sterilize bottles is the gist of an exhaustive report made by State Inspector Dr. John Owens to the state board of health, and forwarded today to the Palladium.

The text of the report follows:

As will be observed the first case except that accounted for by local conditions developed on September 1st. The patient here was a little girl, four years of age who had been visiting with her parents in St. Louis, Mo. She returned with the family on the above date, was feeling badly, and a few days later her case was diagnosed as typhoid fever. During the time of her illness, before a definite diagnosis was made, the family received daily a bottle of milk from the Hartman dairy. After using the milk the empty bottle was washed in with the family dishes including the dishes used by the little girl, the same dish pan and dish cloths being used.

It is a well known fact that ordinary dish-washing is not a process of sterilization. After the bottle was washed it was sent back to the dairy, and after being refilled with milk was sent out to somebody else along the dairyman's route. Within a very short time after the beginning of this case twenty-one cases of typhoid developed among this dairyman's patrons. At the time of the investigation there were thirty-one cases of typhoid fever within or near the City of Richmond. Eight of these cases could be accounted for by purely local conditions. Six of them occurred in two families and two other cases within a radius of a half block of these two. All were located within a part of the town that had had a great deal of typhoid in the past and in all probability this section is infected.

Attacks Milk Supply. Out of twenty-three of the remaining cases occurred along the Hartman milk route suggested a very strong probability of an infected milk supply.

Investigation was made at the dairy, and also all premises within the neighborhood from which the dairyman was receiving a milk supply, and no apparent cause of the epidemic existed at any of these places. There had been no typhoid in the dairyman's family nor in the family of the farmer supplying the dairyman with milk.

Sanitary conditions at the dairy were not good, but were very much above the average at the tributary dairy. There had been no visits of persons from the outside of either of these homes, and no one from either family had been visiting within two weeks prior to the start of the epidemic.

The water supply for the dairy was a spring at the base of the hill, and surface contamination was possible there, since the drainage from part of the barnyard, the backyard and the house was in that direction. There was a possibility of contaminated premises through some typhoid carrier, from the fact that there had been parties of threshers and corn-shredders there during the summer. The most significant fact, however, revealed by the investigation at the dairy was that no adequate method of sterilizing bottles or other milk containers was provided.

An old wash boiler was used as a receptacle in which this washing was done. This boiler was regularly filled with water from a spring heated upon a stove, carried to an adjoining room, and there used as a receptacle in which the bottles were washed by hand. Taking it all in all, however, it seems quite likely that the contamination did not exist primarily at the dairy farm.

Criticizes Method. The most probable way of accounting for the epidemic lies in the fact that the dairyman regularly received bottles from the home of the first case, and later on from homes in which subsequent cases developed after such bottles had been washed in the homes with the family dishes, including in almost every case the dishes from a sick room. It seems quite probable that had the law been obeyed with reference to the sale of milk within home where infectious disease exists, that this epidemic would have been prevented.

The proper method of supplying such families with milk is to require the family to furnish its own receptacle. The dairyman should not allow any container of his own to be taken into a home of this kind, but should fill a receptacle provided by the family with milk and take his container away.

Since there is always a possibility that he may know in every instance of the presence of any disease among his customers it would seem only a very wise safeguard to require that dairymen sterilize all containers from whatever source they might come.

The suggestion was made that if this dairyman's milk was infected with typhoid germs, it was strange that none of his own family had been stricken with the disease, and this argument was used by some to discredit the results of the investigation. It was developed, however, that only about 3 per cent of the people actually using his milk had been made sick, and upon this ratio it was not strange that among the population of eleven at the dairy no one became infected.

Another significant thing revealed by the investigation was that in a large number of the homes where the disease existed, no proper method was used for sterilizing the stoves from the sick room. In many instances this material was thrown into the privy vault or buried in the back yard, and in one instance ordinary lime was being used to sterilize the sick room excreta. Keeping all of these facts in mind, the wonder is not that Richmond was visited by serious epidemics of typhoid, but rather that so few people were stricken when the opportunities for the spread of the infection were so numerous and abundant.

MOOSE MINSTRELS SELECT END MEN

Songs For the First Part of
Affair Were Made
Public Today.

A cast of 43 is rehearsing for the Moose minstrel which will be given at the Gemett theatre, October 23 and 24 under the direction of the Rummel-Stevens syndicate. The program for the minstrel has been completed and is varied and interesting. In the first part of the minstrel there will be a chorus of 25 men to support the end men and soloists. The interlocutor will be O. D. Henderson.

The minstrel will open with "In The Land of Cotton," by R. L. Shinn, John Hafner and Paul Fisher. Well interspersed with original and new jokes and stories by the end men, the following songs will be given in the first half:

"Roses, Like Dreams, Fade Away," Harry Muhl.
"I Don't Want To," Oran Etter.
"You Were All I Had," R. L. Shinn.
"O You Lovable Child," Paul Fisher.
"If I Forget," O. D. Henderson.
"That Ragtime Goblin Man," John Hafner.

Second Half.

In the second half the vaudeville acts will be:
Sketch, Ray and Boswell.
Stump oratory, "The Uncertainty of Life," Walter Sowers.
Monologue, "Women," Gage Rife.
Sketch, "Hinkle and Winkle at a Ball Game," Clark and Beeson.
Acrobatic Act, Frank Taggart.
Finales, "Jack and Claire," Mr. and Mrs. Harry Sutton, assisted by the chorus and orchestra.
End men—Bones, Oran Etter, Eugene Harris and Robert Ashby.
Tambourines, John Hafner, Paul Fisher and H. Rush.
Minstrel director—J. Willard Rummel.

THREE AFFIDAVITS AGAINST RICHESON

Two affidavits, charging forgery have been filed against Ralph Richeson at Dayton. Richeson is confined in the county jail here pending trial on a similar charge. Prosecutor Reller filed today the affidavits for Richeson's trial had not been set. The telephone message from Dayton, which was received by Chief of Police Gorman, gave no details regarding the charges filed in that city.

Giving his name as James Hagar, Richeson tried to cash a check at the First National Bank here, and failing wired to the bank at Xenia, Ohio, asking the institution to forward its "O. K." on the check. While waiting in the telephone office for his reply Richeson was arrested.

DOESN'T WANT TO LOSE FAITH IN SEX

"Will you please let me have some definite information regarding the standing of Nora Phillips in your city?" anxiously inquires a female resident of Omaha in a letter received today by Postmaster Haas.

The writer of the letter, in her haste to dispatch the missive of inquiry forgot to affix her name to the document giving the postmaster no clue to her identity save her street address.

The wily Nora, who by the way, is not listed in the Richmond postoffice directory, met a brother of the postmaster's correspondent in St. Louis and explained to him that through an oversight, she had purchased a ticket to New Richmond, Ind., when she wanted to get to this city. Through a somewhat similar oversight she did not have enough money to pay the additional car fare.

According to the writer of the letter, her brother fell for the wiles of the creature and gave her two silver dollars, which she was to repay by sending a bill of like denomination to the loaner's sister in Omaha.

The St. Louis incident happened August 26th.

Nora has not yet repaid the loan. "My brother said that she seemed like a very nice woman and I hope that she does send me the money as she promised as I would so hate to lose faith in my sex," the letter concludes.

Postmaster Haas notified the writer today that Nora is not known in this city.

ENROLLMENT LARGE

Principal Pickell, head of the Richmond night school, has found that the mathematics department of the night classes is too large to be handled with the present force so he appointed Roy Whisman to assist in the department.

The third session of the school will be held tonight in the high school building. Already the enrollment is more than 500 and additional students are expected to enter in the various classes. The industrial and vocational training classes are especially large.

BIBLE CLASS OPENS

The adults Bible class in charge of Prof. Elbert Russell which held its opening meeting at the Y. M. C. A. last evening was well attended and started with marked enthusiasm.

He talked on the subject, "The Spy." A series of lectures pertaining to Bible subjects will be given by Prof. Russell throughout the winter.

ACT AS EXAMINERS
Rev. B. E. Parker, of the First M. E. church, and Rev. W. B. Freeman, district superintendent, went to Red Key today to act as examiners in the examination of undergraduates who wish to enter the Methodist ministry. The county institute is being held there.

WANTED—A girl, 217 N. 9th. 14-1t

ARRANGE PAINTINGS OF ANNUAL EXHIBIT

Officials of Art Association
Prepare For 1913
Exhibition.

CIRCUITS 4TH YEAR

Under the direction of Mrs. M. F. Johnston, paintings are being arranged in the art gallery of the high school building for the seventeenth annual exhibition of the Richmond Art association. The collection consists of sixty-nine paintings in oil and water colors by the best-known artists in all parts of the country. The pictures were selected by Mrs. Johnston some time ago, while in New York. The paintings, which are to be exhibited in this city from October 15 to November 6, were shipped here from Indiana university, where they were displayed last May.

The first exhibitions were held here under the auspices of the Richmond Art association, of which Mrs. Johnston is president, at great expense. The collection then contained only a few canvases. About nine years ago the local association combined with the Muncie organization to share the expense and thus secure a greater number and variety of paintings.

From this Mrs. Johnston evolved the idea of the circuit of cities in which to exhibit the works of American artists. This is the fourth year of the circuit, which includes the following places: Muncie, Terre Haute, Lafayette, Charleston, Ill., Bloomington, South Bend, Richmond, Louisville, Ky., and Anderson.

Each year, Mrs. Johnston says, the associations of these cities ask for the return of the collection, and each year more people show an interest in the works. Many outside cities have been sending requests for exhibitions. "Woodland," by John Elwood Bundy, of this city, occupies a prominent place in the exhibition. Over Indiana artists are represented. "The Last Gleam," by William Forsyth of Irvington; "The Story," by Robert W. Grafton, Michigan City, and "Peonies," by T. C. Steele, Indianapolis, are canvases by Indiana artists.

Personnel of Committee. The officers of the Richmond association are: President, Mrs. M. F. Johnston; first vice president, J. T. Giles; second vice president, William Dudley; secretary, Miss Carrie C. Lesh; treasurer, Demas S. Coe.

The following are chairmen of the committees: Art, Mrs. M. F. Johnston; finance, Demas S. Coe; hanging, George Herbert Baker; education, Miss Alice G. Locke; press, Mrs. Jennie M. Yaryan; music, Prof. Ralph Sloan; refreshments, Miss Carrie Lesh; art study, Mrs. James M. Judson; social, Mrs. Paul Comstock.

In addition to the pictures for exhibition which are obtained from studios and galleries in New York, the local association has purchased a number of canvases as the basis of a permanent collection.

Tin, Slate and Iron Roofing, Guttering, Spouting and Job work. Furnaces and all kinds of furnace work.

HARRY E. IRETON
937 Sheridan St. Phone 3193
12-2t

WORK DELAYED

Work on the reconstruction and replacing the gas line around the city is being delayed by the failure of the pipe and other material to arrive. Manager Wharton, of the Light, Heat and Power company, said today that whether or not the company would be able to supply gas by November 1, as has been promised, would depend on the arrival of the material. He said gas might not be turned into the mains before the middle of November, if there were any more delays.

TOBACCO CAUSES NO TUBERCULOSIS

Tobacco users are no more susceptible to tuberculosis than non-users, according to Dr. Severance Burrage, president of the Indiana Association for the Study and Prevention of Tuberculosis, who spoke last night at the meeting of the Commercial club. Dr. Burrage says cigarette smoking in a growing boy may weaken his powers of resistance; that he will fall an easy victim to the disease, but that is the only case where there is any relation between the use of tobacco and the spread of tuberculosis. Dr. Burrage smokes cigars.

WEEK'S WEATHER

Clear, warm days with cold nights prevailed last week, the range of temperature averaging more than 30 degrees each day. There was a trace of rainfall on Sunday, Monday and Wednesday. The temperature for the week was as follows:

Sunday	82	45
Monday	84	60
Tuesday	86	60
Wednesday	84	51
Thursday	88	57
Friday	88	59
Saturday	77	57

NOT WANTED HERE

Under the impression that the local police department wanted Floyd Mullin, on the charge of stealing a bicycle, the chief of police of Hamilton, O., notified Chief of Police Gorman of his arrest in that city. Although well-known here as a police character, the local department has no affidavit against him.

RATE REDUCTION

WASHINGTON, Oct. 14.—The Interstate Commerce Commission extended the effective date of its order reducing express rates from October 15 to December 1. The commission, however, declined to revise the scale of rates.

HEADACHES

Sick-headache, bilious headache, dizzy headache, throbbing headache, are all very frequently due to an inactive liver. You cannot have a clear head and steady nerves when your liver is sluggish. Ask your doctor about arousing your lazy liver with Ayer's Pills. He knows best. Sold for over 60 years.

FLOOK'S ICE CREAM CASE IS DISMISSED

Justice Abbott Supports Mo-
tion of State's Attorney
Reller.

The case against Charles J. Easley, charged with selling food below the standard to Inspector Flook on July 2, was dismissed by Justice Abbott this morning on motion of Prosecutor Reller. The affidavit charged that Easley sold ice cream containing only 5.5 per cent butter fat, when the law requires 8 per cent.

In his statement to the court Reller gave the reasons for moving the dismissal. He stated that a compromise had been effected with Shiveley & Shiveley, attorneys for Easley and Ertig, the manufacturer of the ice cream. He said Easley, who was employed at the Thistlethwaite drug store, sold the cream which was purchased of Ertig, not knowing it did not meet the requirements of the law.

Ertig was arrested and fined \$10 as costs, but appealed the case. The attorneys agreed to withdraw the appeal and let him pay the fine, providing the case against Easley was dismissed. Reller said the two cases were practically one case, and that the health officers were satisfied with the settlement, their object being to show the manufacturers and dealers that the law was not a dead letter. He said the appeal had been withdrawn and Ertig had paid the fine.

SHERIFF CATCHES MAN

Returning to Union City with the man who drove away with a seven passenger touring car after binding the demonstrator, Victor Thornburg, to a tree, Sheriff Henning of Union City stopped at local police headquarters late yesterday afternoon. The man, who gave the name of Wilson, was arrested by Chief of Police Hensley, of Bloomington Sunday afternoon.

The authorities do not believe that Wilson is the man's name, although the suitcase which he had with him bore the initials "C. E. W." When questioned yesterday afternoon Wilson professed to have forgotten his name, and everything that had happened since his disappearance with the machine Saturday afternoon. He wore a large broad-brimmed hat, blue overalls and jacket. Under this disguise was a good business suit.

RUMELY COMPANY MAY TAKE ON MEN

"When we open up again, all of old men will be here," said the statement of Will Campbell, manager of the Gaar-Scott branch of the M. Rumely company, today, after he had refused to express himself on the report that five hundred men will be taken on at the plant December 1. "I have nothing to say regarding the report. The only way you can find out about it is directly from headquarters at Laporte. If any official orders come to us of public interest, I will let you know about it," Mr. Campbell said.

"All the men who have worked for us before know that they will be taken back if we open up again," he added. It was reported that after January 1, 1914, the force at the Gaar-Scott factory will be larger than it ever was before and that it possibly might reach one thousand. The factory is running slack at present.

WIDOW CONFIDENT OF BEING ACQUITTED

PLYMOUTH, Mass., Oct. 14.—Confident that she will be acquitted, Jennie May Eaton, widow of Admiral Joseph Eaton, U. S. N., was today placed on trial in the Plymouth county court on the charge of poisoning her husband last spring at his home in Assinippi, Mass. Eaton rode from the jail to the court house this morning in a covered prison van. In order to escape the gaze of the curious the accused widow entered the court house from the rear and passed through private rooms to the court room. The jurors will be quartered in a hotel, where they will be guarded by deputy sheriffs.

TWO SMITH STREETS

The dedication of Smith street to the public by the Minck Brewing company has been accepted and signed by the board of works. To comply with the law which requires brewing companies to haul their products from the brewery to the bottling works over a public highway, the alley, south of Main street was opened and widened by the company and given the name of Smith street. The new highway, a half block south of Main street, extends from South Second street to the C. & O. railroad tracks.

With the dedication of the new street, the city has two streets called Smith. The wide alley south of Main, between Fifth and Sixth streets, also bears that name.

HIBBERD IS CHAMPION

Wilbur Hibberd yesterday won the club championship in the finals of the last golf tournament of the season at the Country club, defeating Frank Bruffett one up and two to play.

Reidston Stock Farm to Enter Three Colts in 1914 Futurities

Three three-year-olds owned at the Reidston Stock Farm will be entered in the 1914 futurities. Probably the most promising of the three is Billy Betts, a brother of Baldy McGregor, who stepped a mile last year at Lexington, Ky., in 2:06 3/4, the best three-year-old mark of the year.

Another young one that shows special promise is Billy Reller. This colt already has done a mile in 2:21 3/4, and bids fair to be traveling much faster next spring. Billy Reller is sired by San Francisco, owned by the Morgan Hill people at Lexington. His dam is Marguerite, 2:16 3/4, a Reeveston Farm mare.

The third colt, whose entry money has been kept paid up is Dorothy Cook, a filly with excellent prospects. Stables Sixty Horses.

There are sixty horses on the farm at present. As this is more than the owner cares to winter a number of colts will be unloaded Oct. 21 in a sale of weanlings and yearlings. Twenty colts will be placed under the hammer.

On the day of the sale, a number of races will be pulled off on the track for the entertainment of buyers. Small purses have been hung up for county races, a half mile free for all and a half mile for two year olds. Entry fees will be five dollars in either class.

ings were heard today. The transfer of a deed is the cause of the appointment of the guardian, the aged woman having a small amount of property of which she is said to be incapable of caring for properly.

GENN TO REPAIR SECTION OF MAIN

Repairs are to be made on West Main street, between Second and Fourth, this fall to put the street in condition for the winter traffic. As soon as D. C. Genn, street commissioner, has completed the work on North Third street, he will begin making the repairs.

Since the board of works believes the street will be paved next year, only temporary work will be done. The board is also considering repairing North Sixteenth street, the macadam being cut through in many places. Whether the work on that street is done this fall or not will depend, said Commissioner Genn, on the weather conditions during the next few weeks.

CITY STATISTICS

Births.
Mr. and Mrs. Harry Warfel, 304 Richmond avenue, boy, first child.

Deaths and Funerals.
WOOFER.—The funeral of Charles L. Woofler, 139 North Seventh street, will be held at the home at 10 o'clock Wednesday morning. Burial will be at New Paris, Ohio. The Rev. B. E. Parker will conduct the services.

Building Permits.
M. C. Price, Lot 6, Starr addition, frame house, \$2,400.
W. A. S. Dickson, 421 Main, garage, \$150.
John A. Evans, 1225 Main, iron cornered garage, \$100.
Margaret J. Hoss, Lot 61, Leeds addition, frame addition, house, \$200.
Permits, four; estimated amount, \$3,150.

GETS RELEASE ON LACK OF EVIDENCE

After languishing in the county jail for two weeks awaiting trial for stealing a bicycle, Frank Newton, of Cambridge City, was ordered released this morning by Judge Fox. Lack of evidence secured freedom for the young man, who claims that the blame for the theft was thrown on him by two high school boys of Cambridge City, who really stole the bicycle.

TO APPOINT GUARDIAN

A guardian will be appointed tomorrow by Judge Fox for Mrs. Martha Huddleston, of Dublin. The proceeding was brought by the county.

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If you have weak lungs, you are generally subject to colds or throat troubles and easily susceptible to serious lung trouble. In a moderate case, pneumonia or bronchitis troubles leave the lungs in a much weakened condition. Eckman's Alternative is a medicine for the throat and lungs which has been found to be very beneficial. It is a medium for the elimination of other treatments failed to bring relief. Read of this case.

W. M. TATEM.
I am a 40-year-old man, and have been suffering from chronic bronchitis, asthma, and emphysema for many years. I have tried many different remedies, but nothing has helped me. I have been told that Eckman's Alternative is a good medicine for the lungs, and I have decided to try it. I have taken it for a few days, and I feel much better. I have been able to sleep at night, and I have been able to walk around the house without feeling short of breath. I am very grateful to you for sending me this medicine. I will continue to take it, and I hope it will cure me. I will write you again when I feel better.

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