HEALTH COMMITTEE **AIDS WATER PROBE**

F. J. TOOZE, CHAIRMAN, MAKES COMPLETE REPORT OF RE-SULTS OF ANALYSES

Bottles and Corks Sterilized and Water From Various Parts of City Sent to Bacteriol-

F. J. Tooze, Chairman of the City Health Committee submits the follow-

The following reports have been received during the past few days. from samples of Oregon City water, submitted to eminent bacteriologists of Oregon, for analysis to determine whether the water is responsible for the present epidemic of typhoid in our midst.

The order of the submission of the samples is here followed:
The first samples, three in number, collected by Dr. J. W. Norris, city health officer, December 2, were anal-

yzed and reported December 7. No. 1 contained 2 organisms per No. 2 contained 2 organisms per c

c, and colon bacilli negative. 3 contained 2 organisms per c c. of colon bacilli positive. CALVIN S. WHITE,

State Health Officer. The word organisms means "bacteria" and the word negative means 'disease Colon bacilli means germs" and might be "typhold germs". Colon bacilli are always dangerous in any quantities when taken into the

A second set of samples, three in number, and submitted by W. H. Howell to Prof. A. R. Sweatser, bacteriol-ogiat at the U. of O., Dec. 2, was re-ported Dec. 7, and duplicated today

by telegram as follows:
"No. I from 7th and Center Streets fountain, contained 43 organisms per c., and colon bacilli absent. No. 2 from 7th and Center Streets

fountain contained 6 bacteria and colon bacilli absent. No. 3 from filter contained 1 bac-teria and colon bacilli absent."

This set was kept packed in ice while enroute to University labora-A third set of samples, three number, collected by Supt. Howell and submitted to State Health Offi-

cer Dec. 3rd, reported Dec. 7. No. 1 from filter tank, contained 4 organisms per c. c., and colon bacilli

No. 2 from reservoir contained 100 organisms per c. c. and colon bacilli

colon bacilli negative.

Colon bacilli "positive" in No. 2 means that these germs were present whether plentiful or scarce is

A fourth set of samples, three in umber, collected and submitted by W. Norris, to State Health Offi-

No. 2 from terminal faucet at cem-

etery contained 3 organisms per c. sacrifics. c. and colon bacilli negative. No. 3 from basin u water at intake contained 540 organ-isms per c. c., and colon bacilli pos-

A fifth set of samples, four in num ber, and two days later a sixth, were submitted to Prof. T. D. Beckwith, bacteriologist O. A. C., Dec. 7., and by City Health Committee three, its chairman, reported Dec. 12 as follows: No. 1 water plant well contained

67 bacteria per c. c. No. 2 J. Q. Adams Street residence general faucet contained 28 bacteria per c. c. No. 3 Green Point residence, gen-

eral faucet, contained 39 bacteria per

No. 4, Eastham School building. contained 69 bacteria per c. c. All of these counts are exceedingly low and other conditions being favorable this test would seem to show that all of these samples are good drinking water. One c. c. means one cubic centimet-

er and is equivelant approximately to one twenty-tighth of an ounce. In continuation of this test a series

of preparations was made in order to determine whether or not sewage was present in these samples. The examination for the determination of specine typhoid is almost impossible and the ordinary routine examination of nerves tell in a bright brain and even temper samples is to determine whether water samples is to determine whether and ruby lips result from her pure and ruby lips result from her pure er sewage be present in the water, since sewage is indicative of contamination and shows that the presence of disease contamination in the water muscles, all telling of the health and may be suspected. sults were obtained;

ination present in quantities of 3 c.

No. J. Eastham School building faupresent in quantities of 3 c. c.
No. 4, Green Point residence fate
cet, shows sewage parteria present in
1 c. c. and over.

I c. c. and over.

This first set of samples therefore would seem to show that the water from Eastham School building is fit for drinking purposes while the other three samples are non-potable by which is meant they contain sewage germs and are therefor to be suspect-

On Dec. 10th in the afternoon, there was received from you, marked res ervoir, and examination was made for the presence of sewage bacteria only. none of which were found in quanti-

may be considered same."
T. D. BECKWITH.
Sewage and colon bacteria are almost universally associated.

Such reports to be of definite value must be based upon conditions that are absolutely correct from the stand-point of, (1) preparation of recepta-cles for samples; (2) source of supply from which samples are selected;
(3) elements of time clapsing between collection and analysis of samples and (4) scientific accuracy in analy sis and record.

A collection of four samples was made and submitted to Beckwith on the afternoon of the 7th inst. (1) Bottles new and corks new were kept ubmerged in boiling water forty minhoiling water and corked immedinto contact with either bottles or -The corks. Bottles were uncorked in close proximity to water for filling. filled and corked quickly, no contact with contamination of any sort being

(2) One sample was taken from the general purpose faucet in a resi-dence on John Quincy Adams Street, of Twelfth Street, where ty chold had been for two weeks; a secend from the Eastham School build-ing where several hundred children had been drinking daily; a third from a kitchen faucet in Green Point, where no case of typhoid has appeared, and a fourth from the well at the water plant itself, in the order named

(3) The collecting was begun at half past two in the afternoon and finished with the samples in a box at the express office at about O. A. C. at 6:50 and by previous ar rangements with Prof. Beckwith he met the train at the depot, secured the samples and before nine o'clock in the evening had begun the analy-

ses in the laboratory. It was believed at the time of this that the sample from the Eastham School building was derived from the reservoir but upon informs tion that at this time of the year this water is supplied direct from the well · nfth sample taken direct from reservoir before it had been cleaned

was kept out doors during the night of low temperature, but owing to a possibility of bacteria germs multi-

considerably in some particulars conentitive purities or impurities of water at the various points

cer. Doc. 7, reported Dec. 13:

No. 1 from reservoir contained 10 organisims per c. c. and colon bacilli and judge for themselves, further of together all these expert analyses the causes for conditions now existing and causing so much sorrow and

> Very truly, Chairman City Health Committee.

HEALTH AUTHORITIES PROBE FEVER SOURCE

Typhoid fever was considered at a meeting of the committee on police and health, of the city council, Dr. J. W. Norris, health officer and William Howell, superintendent of the water works in the Commercial Club pariors Saturday night. F. J. Tooze, chairman of the committee on health, will make a report next Monday night. It will include the reports of the various bacteriologists who have made an examination of the city water. Mr. Tooze also will introduce a resolution in the city council providing that the hydrants be drained once a month.

End Hunt for Rich Girl.

Often the hunt for a rich wife ends when the man meets a woman that uses Electric Bitters. Her strong blood; her bright eyes from restful The following restrength Electric Hitters give a wono. 1, well—found sewage bacteria tion, backache, headache, fainting and No. 1, well—found sewage nactoria to be present in quantities as small dizzy spells they promote. Every-where they are woman' favorite remeas 1 c. c. No. 2, J. Q. Adams Street, resi-dy, if weak or alling try them. 50c

COURTS ARE BLAMED HOUSEHOLD TAX IS FOR DYNAMITE PLOTS

INDIANAPOLIS, Dec. 18,-"Politiions and the courts," were blamed for the McNamasa dynamite plots at the outset of the Government's argument to the jury at the trial of thee 40 accused "bomb piotters".

ions scattered over the country as a conspiracy, "more dastardly and more threatening to society than the crime Report of County Clerk Fields of of an individual," James W. Noel. cial Assistant District Attorney, told the jurors they were called on to render verdicts in the most important trial in recent years.

"Organized crime has here appear ed to an amazing degree," said Noel, and it was carried on and it grew because locally the arm of the law Had Jocal authorities done their duty this conspiracy could not have apread, but it appears that pollticians for obvious reasons stood be-tween labor nuions and criminals and

"A strike of the Ironworkers was Pisin assaults became murderous assaults; then, unchecked by the local courts and favored by poli-ticians, the criminals grew bolder and fought with dynamite and nitro-

"The Los Angeles Times building was blown up with the murder of 21 persons. After that, reckless disregard of life became a wanton desire to take life.

"Of the 100 explosions that occurred in the United States, the Govern-ment has proved that 92 explosions were on 'he property of open shop contractors or firms which refused to recognize the International Association of Bridge & Structural Ironwork-

FORAKER SAYS HEARST PAID FOR LETTERS

WASHINGTON, Dec. 18 .- Explanation of the circumstances in which he borrowed \$50,000 from John D. Arch. bold, president of the Standard Oil Company, disclosed by the Standard Oil Company s correspondence published by William R. Hearst was given the senate campaign contributions investigating committee here by former Senator Joseph B. Foraker.

those attending the other collections was also submitted. This sample graphic conies of the Archivelet was kent out doors desired. A feature of Foraker's testimony the correspondence John Eddy, now a resident of London, elving rapidly during these hours in but he denied they represented an out-

personally that Hearst paid for the of the high school last Wednesday bold letters were obtained as "pre-city should be proud of the school.

the Standard Oil magnate. He explained several of Archbold's letters reading numerous documents regard ing the legislative situations they in-

The \$50,000 borrowed from Arch bold. Foraker said, was secured to assist a friend in purchasing a newspaper. The paper was not purchased, he said, and the money was returned. He charged Hearst with purposely suppressing the letter which showed the loan had been returned.

Makes The Nation Gasp.

The awful list of injuries on Fourth of July staggers humanity. Set over against it, however, is the wonderful healing, by Bucklen's Arnica Salve, of thousands, who suffered burns, cute, bruises, from wounds or explosions. Its the quick healer of boils, ulcers, eczema, sore lips or piles, 25 cents at all druggists.

Ignorance of the law does not prevent the using inwyer from collecting his

THY DUTIES.

This day thou knowest ten commanded duties, seest in thy mind ten things which should be done for one that thou doest. Do one of them. This of itself will show thee ren o hers which can and shall be done .- Thomas Carlyle.

HELD TO BE VALID

ticians standing between labor un- ASSESSMENT OF 1912 IS UPHELD BY STATE BOARD OF COM-MISSIONERS

Pronouncing the series of explos CRAWFORD TRIED TO MAKE CHANGE

Multnomah Shows Futility of Stand Taken by Oppoaition

SALEM, Or., Dec. 12.-Decision was reached at a meeting of the State Board of Tax Commissioners today that the 1912 assessment on household and other furniture coming un der the exemption amendment passed by the people should remain on the ent books as now assessed.

Recently Attorney-General Crawford furnished an opinion that he believed the assessment of 1912 should be elim inated inasmuch as the amended statute of 1912 as passed by the people is now in effect and the assessment against household property will not ome a lien until at some date in

He said under these conditions, there would be no adequate remedy of enforcing the provision against the 1912 assessment.

Members of the State Board of Tax ommissioners believe the idea would be absurd to attempt to wipe out the assessment of 1912 and in addition would be practically an impossibility It was cited that County Clerk Fields of Multnomah County and pointed out the impossibility in connection with the rolls of that county.

As a result, the board took the position that it would be to the best interests of the state to allow the assessent to stand. Should some householder take exception to the ruling. it was pointed out, the saving on the exemption would be so small as hard-

GOAL, SAYS PASTOR

Rev. C. W. Robinson, rector of St. Paul's Episcopal Church, delivered an interesting address to the high school inson spoke at the request of Superintendent of Schools Tooze, and declar-The publisher testified that he had ed that too many men had as an object in life the acquirement of money. He said there was something greater as an incentive to activity No. 3 from Seventh Street fountain this sample confined as it was in a lay of money. They were given to contained 18 organisms per c. c., and closed bottle the test upon it was him, he said, when the independence one of the best addresses that has closed bottle the test upon it was him, he said, when the independence one of the period arrange. made only for sewage contamination. League was organized, Eddy hoping been delivered in othe series arrang The results of these examinations the publication of the correspondence ed by Mr. Tooze for the high school are given above verbatim an ddiffer would aid the new movement.

T. J. Gary, superintendent of the rould ald the new movement. T. J. Gary, superintendent of the Foraker admitted he did not know county schools, addressed the pupils personally that Hearst paid for the letters, but that his information was secured by one of his private agents and he helieved it to be true. He characterized Hearst's statement that Hearst did not know how the Arch He declared that the residents of the

> Cough Remedy will quickly cure u cold and greatly lessen the danger of contracting these diseases. This remedy is famous for its cures of colds. It contains no opium or other mar cotic and may be given a child with implicit confidence. Sold by Hunt-ley Bros. Co., Oregon City, Hubbard, Molalla and Canby.

A lovely woman who fives on Rox ford road is the proud mother of two boys, the older only six years. Manima is subject to bendaches, and mamtary pills that will relieve them. One mustn't take more than one per hour. And the other afternoon mamma had a headache, took a pill and got up to repeat the dose and found the pill box empty. She summoned the maid "Frida;" she cried. "Did Reginald swallow all those pills? Answer me? "No'm." answered Frida, with a smile. "Don't be scared none. He's a chen-erous kid-he gafe half of 'em to der baby!"-Argonaut.

A Japanese baker has the following Karimura, Riggest Loafer In Tokyo."

A Queer Fish. The fish known as Paratilapia multicolor hatches her eggs in pockets in her WILSONVILLE.

Mrs. Marion Young and Mrs. Norris at present Young attended the poultry show at

Mr. and Mrs. Henry Boeckman are to Portland Monday in the interests

er, Mrs. Boesche, who came here to Saturday, attend the funeral of Alfred Baker. School have returned to their home in Wash-

Miss Helen Murray and Mrs. Hasselbrink have delighted the hearts of Secturday evening by the Community | TRANSFER WILL BE MADE JANUARY | their pupils by planning to have a Christmas tree in the schoolhouse. Dr. Brown's drug store contains Ramsby and Miss Grace Spiger. some beautiful holiday goods, and he A well edited paper was read by is plying trading stamps in the jew- B. L. Harvey and deserves much cred-

elry department. Miss Reed, who formerly resided here, now attending Pacific University ed Cora Brobst on Saturday and Sunday.

Miss Emma Stangel spent part of last week in Woodburn, visiting

Mr. and Mrs. Melvin spent Satur-day and Sunday in Woodburn, Mr. and Mrs. Gould, of Salem, spent Sunday visiting friends in our village. Dr. and Mrs. Brown are building a which is nearing complettion.

J. W. Thornton and wife spent Tues-day in Portland. Mrs. Chas. Wagner and daughter, Gladys, spent Saturday in Portland. Joe Thornton, was a business visto Salem, on Saturday. Mrs. McKinney visited in the Rose

City on Saturday. Mr. and Mrs. Bethme spent Satur-Mrs. Brobst visited relatives in Port-

Mr. Doyle has Christmas goods dis-

played in his window. Studens Literary League, Corral Creek school met at the school house on Dec. 6th. The main feature of the program was a debate by the seventh and eighth grade pupils. The subject which was, "Resolved, that the city people are greener in the country, than the country people are in the city, was well nandled, and all entered heartily into the discus-

The fine, large display windows of Jace Peters Hardware store, are gor-geously arranged in red and green soliday attire, and the person who cannot find here a suitable holiday gift for the household, will be hard

Justice of the Peace N. O. Say tried the case of Mrs. Bartlett and Mr. Lawrence on Friday evening in the M. B. A. Hall at 7 o'clock. The witnesses all testified that Mr. Lawrence did not strike or curse the plaintiff and after due consideration by the court Mr. Lawrence was acquitted of the charge against him. There wer

about 200 persons present at the trial. Why not subscribe for the Enterprise for a gift to your family for Christmas? If you have an item of interest, send it in to the correspond-Our village news appears each

IS HELD AT WILHOIT

WILHOIT, Dec. 17 .- One of the liveliest and most interesting elections was pulled off at Wilholt Saturday, gon Manufacturer. 14, since the famous Wilhoit

hong-Groshong got hit 35 times while Shanks got riddled 75 times. Frank Gray got hit with five stray ballots. Shanks is now the bigh high muck-a-muck, for another term.

CASTORIA The Kind You Have Always Bought

TWILIGHT.

Miss Alice Boylan, of Oregon City has been visiting with her old friends. She was formerly a resident of this place.

Geo. M. Lazelle was calling on rela-tives last Sunday in Portland.

ly stricken with a paralytic stroke is with her daughter, Mrs. H. Scheer,

ortland last week.

H. D. Aden has his store fixed up Thomas Kelland last Saturday.

receiving congratulations uson the of the Poultry Show, of which he is arrival of a young daughter at their Secretary.

Miss Alta Ramsby was in Oregon

Mr. and Mrs. Whitmire and daught City doing her Christmas shopping School will be closed next Friday

with a two week's vacation on account of the holidays. A very interesting meeting was held

Club in Twilght Half. A was given in charge of Miss Alta

The Sunday School children are tanking preparations for a Christman Christmas eve.

BARLOW.

his team in the ditch south of the water tank Saturday evening. Dave has been in the habit of driving his house of modern architecture, team and wagon in there to wash is nearing complettion. them off. Saturday evening one of them slipped and tripped the other, both horses went down. The water was about four feet deep. All Dave could do was to hold the horses heads out of the water while as luck would have it, Orville Weddows passed by driving his cows home. Orville ran for help and by the timely aid of six or eight men with ropes they got the horses out. Dave says he will not

Grendling were married Tuesday, Dec. 17, at the home of the brides par-ents, Mr. and Mrs. K. Slatager. Only a few of the most intimate friends were invited. The marriage ceremony took place at 16 o'clock, a. m. A big dinner being served at noon. The bride came to Barlow when a child and is highly respected by all who know her. The groom has been here about three years and is well liked by young and old. They will begin house eeping in the Dahlen house where the groom has everything prepared for his bride. Best wishes extended to the young pair by their many friends and may they enjoy peace and happi-

Mrs. Henry Gilbertson went to Portland Saturday.

Mrs. Wurfel went to Portland Saturday to consult a physician. Mrs. O. Keebaugh went to Greshm last week to see here sister, Mrs. Kelly, who was quite III.

Born, to Mr. and Mrs. Brown, a son Mother and son doing well. Mr. and Mrs. C. G. Tull went to

ortland Tuesday. Will Bauer went to Oregon City Donald not so well.

MILWAUKIE AND OAK GROVE SYSTEMS ARE SOLD FOR ABOUT \$15,000

Efforts to Transfer Affiliations to Rival Company are Defeated-Perfect Service in

Promised

The announcement was made Wednesday by the Pacific States Telephone & Telegraph Company that it Dave Shepard came nearly losing had acquired the Milwaukie and Oak Grove telephone systems by purchase, and will take over the operation of both plants January 1.

Three hundred and eighty-four telephone subscribers are affected by the deal, many of them being patrons on phones in the Milwaukle exchange.

Arranging for the transfer for the two properties, which are under separate ownership and management. were completed Wednesday. The purchase price paid by the Pacific Telephone & Telegraph Company was Dave did not enjoy the cold plunge. said by W. J. Phillips, division com-Miss Gince Slatager and Enoc mercial superintendent, to be a little more than \$15,000.

Both companies, which were organ ized and owned by local men in each town, have an operating agreement with the Pacific Telephone & Tele graph Company by which they get direct connection with Portland About four months ago, there was a sharp disagreement over this service, however, some of the local subscribers being dissatisfied with arrangements, and efforts were made to transfer their affiliations to the Home Telephone Company.

It was found, it is said, that an ironclad contract with the Bell people made this impossible. The sale of the properties is one result of the

"What difference, if any, we shall make in operation have not yet been decided," said Mr. Phillips. "These exchanges are so close to Portland that it was desirable to have them under one management. Though sepapate exchanges, they are practically tributary to Portland. Under present Tuesday to see his sick ones at the arrangements free service is given hospital. He found his little son from Portland out, but toll is charged

Little Journeys to the Homes of **Oregon Industries**

Written for the Morning Enterprise wife proceeded to order supplies, and by Col. E. Hofer, editor of The Ore-

000 50-poud cases would be called for from our manufacturers. There are in Portland three large soap factor ies, and one factory manufacturing what is known as the five-minuto washing compound. Their total product probably does not aggregate 100. 000 cases. If it could be generally introduced, this branch of manufac ily supplies. She explained to the Coast. The greater prosperity Oregon people means that they

in Philadelphia. The grocer expres-sed no surprise and furnished it. The Hearst did not know how the Archbold letters were obtained as "prebold letters were obtained as "preposterous."

Foraker denied that he had ever
acted as a lobyist for the Standard
Oil Company, defending his request
for money from Archbold by the fact
that he had once acted as council for
the Standard Oil magnate. He explained several of Archbold's letters

Foraker denied that the received the school.

Springs, were discovered. The consprings, were discovered. The consprings of the supplies that go into
the fact that most infectious diseases
auch as whooping cough, diptheria
and scarlet fever are contracted when
the that do not acted as council for
the fact that most infectious diseases
and no surprise and furnished in
Springs, were discovered. The consprings of the bounds of the supplies that go of supporting the house of supporting the house of supporting the hou Ing into Wilholt in great numbers, and the suffragettes were there in a very conspicious number too. The suffragettes gave some very interest ing pointers on road building. The dustries. As next Monday is wash in full interesting to consider the suffragettes gave some very interest in pointers on road building. The dustries are the development of home in full interesting to consider the suffragettes gave some very interest. wives. More business for the manufacturers of soap and washing comthe suffragettes to speak sitting, as two or more could speak at once.

After the first volley of ballots were fired, the secretary announced 85 bullseyes hit for a five-mill tax, and one for no tax.

The second volley was 113 ballots there are semploses only 50 pounds in a year of allow the secretary in Oregon, and respectively. The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200.

The second volley was 113 ballots these articles it would mean that 200. cation must become apparent to the dullest mind. There is more in the munufacturers' campaign for the he industries than in any other campaign that is being carried on in our state, not even excepting the work of the churches. In a recent address Elbert ture would be increased 100 per cent. The effect of extending this industry is best illustrated by the story of a little occurance that actually happended last summer. A housewife went the East \$20,000,000 annually for a manufactured. the grocery store in this city and asked for an extension of credit. The family were owing quite a bill and home industries is not a boycott she wanted the privilege of paying \$5 a month on the old bill, and wanted state, but is the scientific promotion an extension of credit for more farmed the control of the welfare of the entire Pacific Coast. The creater proposalty of grocer that her husband was employ-ed in the soap factory which was tem-of interest in California and Washinglace.

Geo. M. Lazelle was calling on relatives last Sunday in Portland.

Mrs. Mier, of Canby, who was late-

By HOP

SCOOP THE CUB REPORTER



