

OFFERS TO BRING WATER.

(Continued from page 1.)

Second—In case sufficient revenue is not realized in any one month from the operation of the city water system to pay the operating expenses and the monthly bond interest and sinking fund as provided above, then in that event said water rates shall be increased by the city council sufficiently to afford sufficient revenue to pay above charges each month, and said rates shall remain in force for one year, and until such time that each month will afford at least sufficient revenue to pay operating expenses, bond interest and sinking fund as herein provided.

Third—We propose to pay the city of Medford 25 per cent of the net profits; settlement to be made quarterly or monthly as revenue is collected. Water furnished free for fire protection.

Fourth—Referring to operating expenses, we would be willing to guarantee same to be less under our management than under city management under like conditions.

Respectfully submitted, CONDOR WATER & POWER CO. By C. R. Ray, President.

MEDFORD, Or., July 8.—Mr. W. H. Howell, Supt. Oregon City Water Works, Oregon City, Oregon.—Dear Sir: Kindly furnish us the following information and very greatly obliged:

First—What is the capacity of the reservoir or reservoirs from which you supply water for your city. Ans. 1,500,000 gallons.

Second—What is the approximate cost of each reservoir? Ans. Jewell, 1,000,000 gallons.

Third—What system of filtration do you use and what is the capacity of same? Ans. Jewell, 1,000,000 gallons.

Fourth—What is the cost of the filtration system installed ready for operation? Ans. The filter alone about \$15,000.

Fifth—How does your water compare in purity with the Bull Run water of Portland? Ans. Oregon City water is the best in the state.

Sixth—Do they use filtration system in Portland; if so, what kind of system? Ans. No.

Seventh—Where do you obtain your water supply? Ans. Willamette river.

Eighth—How long has your present system been in operation? Ans. Six years.

(Signed) W. H. HOWELL, Superintendent Oregon City Water System.

OFFICE OF JOHN W. LODER, Oregon City, Oregon.—Mr. F. F. Loder, Medford, Oregon.—Dear Brother Frank: I have been to see the superintendent of the Oregon City water works and find him very accommodating relative to the information you ask for under date of the 3d inst.

The area of watershed is approximately two miles square and very rough and rocky. Along the river about 500 feet wide is a level space and a bluff almost perpendicular 100 feet high separates this part of town from the dwelling and residential portion. From the top of the bluff back for one and one-half miles are at least four or five benches until we reach the city limits, where a large reservoir for fire protection and extra supply is located about 500 or 600 feet above the lower portion of the town.

The population, including suburbs, is between 5000 and 6000. The reservoir contains 1,500,000 gallons. Two filtering tanks are in use at this time of year, necessary to clean them once in 24 hours and in winter or when water is muddy once in 12 hours. Consumers pay \$1, or if used in toilet \$1.25. A million gallons per day is used in summer. The cost of operating, just the superintendent and one extra man besides such chemicals and material as the California Jewell Filter company use.

The kind of apparatus, such as is described in circulars of the California Jewell Filter company. The water is almost absolutely pure. Tests 99.6 and as a consumer I would like to say that even during the muddiest season the water comes out almost crystal clear and very seldom for a day at a time occasionally it becomes a little tinged with mud. This slight muddy appearance only lasts a little while, and is caused by some disturbance in selecting filter so often. We at the park are now using Mt. Hood water from the Clackamas river, and like the city water very much better, and also better than the Bull Run water of Portland system.

Our superintendent says the system here at Oregon City is perfectly successful. I know they take the water right out of the Willamette river here at Oregon City in the basin, where it must be very impure after draining Salem and Albany and Independence and other towns all along its course, and after running it through the Jewell filter it comes out 99.6 per cent pure.

I enclose clipping showing result of test made a couple of years ago when the fever epidemic passed over Albany and Salem, and when so many lives were lost. I remember when this plant was first installed many thought it impossible to do the work claimed for it, but after eight or ten years we are more convinced than ever that it is successful for what it is claimed, and very simple in operation, as well as inexpensive to operate.

Mr. W. H. Howell, superintendent here, says if you or some representative will come down he will be glad to show you every detail about the plant here. I haven't given you full information, call on me again or write Mr. Howell for anything desired. (Signed) JOHN W. LODER.

Newspaper reproductions giving the results of recent tests on the filtration plant installed in 1902 by the New York Continental Jewell Filtration Co., 15 Broad street, New York; 167 Dearborn street, Chicago.

"Oregon City Water Is Pure." Oregon City, Or., April 6.—(Special.)—Dr. J. W. Howell, the county health officer, has been notified by Dr. Robert G. Yenny, secretary of the state board of health, that samples of Oregon City water recently procured from

the city's water system, analyzed 100 per cent pure. The analysis was made by Dr. Ralph G. Mateo, assistant bacteriologist of the state board, who found that sample No. 1, filtered water, analyzed entirely free from bacteria, while No. 2, unfiltered, contained but few germs. This city has been practically without a case of typhoid fever, which has been epidemic in other valley towns.

"Analyses of Water Supply Shows It Free From Bacteria."

Dr. Robert G. Yenny, secretary of the state board of health and state health officer, was in the city a few weeks ago and obtained a sample of the water that is used in this city and passed through the filter. Dr. Matson, assistant bacteriologist of the state board of health, for analysis. This water was secured after it had been taken from the Willamette river and had passed through the filter. Dr. Matson has just reported that he finds the water entirely free from bacteria. The absence of typhoid fever in this city during the prevalence of that disease in the Willamette valley during the past few months is due entirely to the purity of the Oregon City water supply.

San Francisco, Cal., July 20.—Dr. C. R. Ray, President and Manager Rogue River Electric company.—Dear Sir: Your inquiry of the 8th inst., addressed to the N. Y. Continental Jewell Filtration System, Chicago, has just been handed to us for reply, we being the Pacific coast representatives of this company.

We note that you wish particulars and estimates for a filtration system for a city of 5000 inhabitants, using approximately 500,000 to 1,000,000 gallons of water per day. In this connection would say that the writer has been twice within the last five years at Grants Pass at the request of Mr. Fred Norris, the owner of the water system of that city, who has been contemplating improving his water system from the Rogue River, but now that they are going to dispose of their water system to the City of Grants Pass, of course the matter has been disposed of.

We are thoroughly familiar with the character of the water of the Rogue river, and no doubt your source of supply is the same. If you will give us the following data we think we could give you an estimate and the system required to meet your requirements. We take it for granted that you pump the water from the Rogue River direct to your reservoir and by gravity distribute to your consumers. If this is so kindly advise us the capacity of your reservoir, also the size of pipe going to the same. The gravity or pressure system could be used advantageously, but in this case for the least cost, we recommend the pressure system to pump right through the filters direct to the reservoir. Of course with the gravity system a higher efficiency can be obtained, and if your source of supply is contaminated by matter which is dangerous to the community, we recommend the gravity system. In any case we think a filter plant having a minimum capacity of 700,000 gallons would meet your requirements for the population of Medford, and provisions could be made to add an additional filter whenever required.

The approximate cost of a pressure system of the above capacity to withstand a working pressure of 100 pounds, comprising a battery of two New York sectional washing filters, as per blue print enclosed, would be about four thousand dollars (\$4000). This includes filtering media, coagulating system and everything complete ready for operation. A gravity system, like enclosed photo cut (as installed at Oregon City, Or.) would be thirty-five hundred dollars (\$3500).

We think that matters could be satisfactorily arranged if one of our representatives would stop off to see you at an appointed time to suit your pleasure during the latter part of this month and go over the situation thoroughly, and this would not cause us any inconvenience, as he would at that time pass through your city on his way to the northwest. We have mailed you under separate cover catalogues and other printed matter covering the purification of municipal water supplies.

Thanking you to acknowledge the same and give us any information you can covering the above, we remain, Very truly yours, CALIFORNIA JEWELL FILTER CO. (Signed) M. SISENINE, Mgr.

Tacoma, Wash., Sept. 13.—H. C. Stoddard, Esq., Sup't Rogue River Electric Co., Medford, Oregon.—Dear Sir: We agree to construct the proposed water system in place for the sum of \$197,500. The plant will have a capacity of not less than 3,000,000 gallon lower reservoir service; 1,000,000 gallon high service reservoir; also a pumping and filter plant for the high service supply.

We have figured on the pipe line laid on the bridge across Rogue River from your power plant to the high service reservoir, as approximately indicated on blue print herewith enclosed.

The high service reservoir to be located from 180 to 200 feet above the city, which height will give you a sufficient pressure for fire protection. This estimate is made for installing a first-class water system that will meet the requirements of the city of Medford for many years to come, and no doubt will be the best system that the city possibly can install for the amount of money.

We are informed by our engineer that you have submitted the scheme to the city council to install this system, and should they consider the matter favorably, we would be pleased to take the matter up with you and send our engineer over to make surveys for a full set of plans for the proposed system. No doubt but that this will greatly facilitate matters, as by having the plans you will be fully able to convince the members of the council that the proposed system will be first-class in every respect.

These figures are based on the market values at this time, and would ask if possible to hurry this matter through in order that should we be awarded the contract work could be begun at the earliest possible time, because there is every reason to believe that all classes of material, together with labor, will advance shortly after the first of the year. We have been advised by the steel companies to the effect that they were compelled to withdraw all former quotations. This would indicate that material will be on the rise shortly. Other indications would lead us to believe that as soon as the railroads commence their construction work labor will be scarce, and no doubt there will be a rise in labor. Therefore we would ask that you kindly consider this proposition, as we assure you it is based on first-class material in every respect and at the lowest possible margin of profit. In fact, we have based these calculations on a profit of 8 per cent.

We thank you very kindly for the opportunity presented us of bidding on your proposed system, and hope that our engineer has given you valuable information, and trust that we may have the pleasure of entering into the contract in completing the proposed water system.

Trusting to hear from you at your earliest convenience relative to this, we are, yours very truly, WASHINGTON PIPE & FOUNDRY CO By W. E. Russell, Vice-President.

MARRIAGE LICENSES.

Richard Webster Calder and Pansy Myrtle Carney.

Henry C. Rippey and Lottie Taylor.

Notice to Hunters.

As the impression that it is lawful to kill deer by dogs during hunting season has gone forth, I wish to state that in accordance with a decision rendered by the attorney general, it is unlawful to kill deer pursued by dogs at any time of the year, and that the law in regard to the same will be rigidly enforced.

R. O. STEVENSON, State Game Warden.

HARRY MESSLER, Deputy Game Warden.

Medford Tribune, 50c per month.

Stationery

We carry a complete line of Stationery and School Supplies. See our bargain box paper. We deliver goods to any part of city.

Medford Pharmacy

Phone 1064. Near P. O.



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ROGUE RIVER ELECTRIC CO.

Successor to Condor Water Power Co. Office 206 West Seventh St., Opposite Big Electric Sign.

From 15 cents to \$15

On and after September 21 the Emerick Cafe will serve meals from 15c to \$15, so you may all come, both great and small, and receive the same service.

If you can show us where you can get the same service for the same money, we will give you a \$5 dinner. Try us once and you are sure to come again.

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Mrs. Irene Hampton Isaacs

Instructor of Piano, Liszt Method

Studio at Residence, North J Street Phone 824

ANGLE OPERA HOUSE One Night, Thursday, Sept. 24 Gorman's Comedy and Vaudeville Co. Presenting the Side Splitting Comedy "WHO IS WHO" Including 7 High Class Vaudeville Acts PRICES 25, 35 AND 50c

It is up to You What Will You Do? If you do a lot of thinking, if your brain is active and the strain is wearing out your nerves and breaking down your system day by day, then you may reflect for a moment, if it would not be wise to drink the strength of roasted grains, to buy at your grocery store a package of Golden Grain Granules No man can consume his strength and retain it at the same time; he ought to replenish an equal amount daily. GOLDEN GRAIN GRANULES is far superior to Coffee, although it looks like coffee, tastes like coffee and smells like coffee. A big package can be had in any grocery store for 25c. Order a package today. All grocery sell it.

A Seven Room House can be built now for what a six-room will cost a little later. Is this worth taking advantage of? Our stock is complete and we solicit your orders for your requirements, pledging satisfactory service. Crater Lake Lumber Co.

Southern Oregon District and Rogue River Valley Fruit FAIR Medford, Ore. Oct. 1, 2 and 3 \$1250 in PREMIUMS For Fruit, Stock, Farm Products, Fancy Work and Paintings, Etc. Three : Days : Races \$750 in Purses. Free to the Public. FOUR RACES EACH DAY. Bring Your Products Show the world your products. BEAT THE EARTH ON FRUIT

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EVERYTHING THAT'S GOOD to eat or drink is here—the eatables nicely cooked, if cooking they need—the drinkables properly hot or cold, as wanted. Your individual taste is consulted and catered to, and not an item on the bill of fare but is well and deftly served on clean table ware. NASH CAFE

If You Will focus your eye on the swell made-to-order Suits we are offering, you will realize at once that they are exceptional values. You will find over 300 hundred different suitings here from which to make a selection. We would like to take your measurements now. French Dry Cleaning and Pressing neatly done. W. W. EIFERT CITY TAILOR MEDFORD

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