

ENLARGED WATER SYSTEM EXPLAINED BY ENGINEER

At the Kiwanis meeting Monday, F. C. Dillard engineer for the city in the movement for more and better water, made a very interesting and instructive talk on this subject. He began by saying it is currently reported that when the present water system was installed the people were told it would serve a city of 25,000 people, but does not and some are skeptical about the proposed system serving 40,000 as is claimed. He read from the report of W. J. Roberts, who was in charge of putting in the present system, which said "the present system will supply four million gallons a day and will be sufficient to supply a city of 25,000 with a per capita use of 160 gallons per day."

Mr. Dillard said in part: "People of Medford are today using an average of 430 gallons per capita or more than two and a half times what the per capita consumption was estimated when installed. "The consumption today in Medford is about 100 gallons per capita per day for commercial use and 74 gallons for domestic use, leaving 315 gallons per capita per day for lawns, gardens and other uses. Figuring the average lot as 40x150 feet, at least two-thirds of which is lawn and home garden, there is then 270 acres irrigated in the city on which the use is 315 gallons per capita per day. This makes a use of about one acre foot per acre per summer months, which is not extraordinary as the average for alfalfa and meadow use in the country is six-tenths acre foot per summer month. "The increase of users in the city has been constant, much greater in proportion the last three years. In 1914 there were 2100 users, in 1922 there were 2200, in 1925 it had increased to 2500, the greatest increase being this year. This shows the increasing population. "It has been suggested to put on meters in this city. This would cost \$50,000 and would increase the cost of water on present consumption more than it will cost water users for the increased rates to pay for the new system proposed. It has cost \$18,000 the past 18 months to repair one-third of the collars of the present system, and a conservative estimate is that it will cost \$25,000 per year to keep it in repair and replace collars the next three years. At that time work of replacing the worn out wooden pipe will have to begin and on a basis of 10 years at an expense of \$30,000 a year, or \$300,000 in 10 years. In addition to the \$75,000 spent for repairs in three years previous to this, would make \$375,000. When completed there would only be a repaired plant and only 30 per cent of the supply the new plant would furnish. This would mean the continued shortage and the present unsatisfactory quality of water. "The new system on a basis of 500 gallons per capita per day—an increase of 70 gallons per person over present supply—would supply an abundance of water for a city of 26,000 people. The minimum supply of the pipe proposed would be 15 and 4-10 second feet, and the maximum 17 1/2 second feet. The present supply is 6 second feet. The water right of the city to Big Butte springs, is far in excess of the amount proposed and is sufficient for all demands of a city much larger than 40,000. "To pay for the new plant and the present debt of the present plant provision has been made in the proposition to positively pay all bonds and interest before 1955, and before the life of the proposed plant has served its purpose and leave an accumulation for betterments. This can be done on basis of present receipts and an increase of 50 consumers per year. "The payment can be made either by increasing the present rate 50 per cent with no tax of increase water rates one-fourth and a small tax levy, either of which would still leave the rate at Medford lower than any other city in the state, according to water used, excepting Ashland, but not even excepting Portland. "The bond issue submitted includes \$100,000 to put in new mains and increase others which is necessary to carry the increased water supply and relieve the low pressure in the city during the period irrigation is allowed."

H. W. Guard, of Madras, talked on irrigation, and what it means to Oregon and urged all who can to attend the irrigation congress at Grants Pass, October 5 to 7. Bill Gates furnished the water for the dinner which came from the Big Butte springs, the proposed new water supply. All were delighted with the wonderful water and were of the opinion that to supply Medford with such pure, cold spring water would be well worth the cost. Secretary Tengvald called attention to the films to be shown at the Rialto next Monday by the Rotarians. President Fabrick urged all Kiwanians to attend the meetings regularly and get into the harness for the fall work. F. G. Trowbridge received the attendance prize given by Louie Ulrich. Guests were W. H. Deason, representing the Canadian Pacific railroad and a Portland Kiwanian, F. C. Dillard, engineer, Bert Anderson and O. E. Hickman, division superintendent of the Pacific Telephone and Telegraph company.

W. O. W. 35th ANNIVERSARY YCAMPAIGN

35,000 members of the Woodmen of the World have volunteered to secure 25,000 new members. We want you to be one of the new members. Get into the big western society that invests its money in Western Securities. A big initiation will be held here at Medford on October 2nd. Give your application to any member of the society. For further information phone 127-R.

Cook with gas.

BLIGHT CLEAN-UP URGED RIGHT NOW, BEFORE LEAVES FALL

On account of the serious infestation of pear blight in many orchards this season, it is necessary at this time to insist upon a thorough clean-up before the leaves are off the trees. This is absolutely the best time to make a thorough clean-up, because all infection can be readily detected before all the leaves take their natural fall brownings. At this time limbs that are infected with blight show a distinct browning of the leaves, which will not be so noticeable in a few days time, especially if we have a little frost. As fast as the pears are off the trees, growers should follow up with blight cutters and be very careful that all infections are taken out. Blight that has slowed up before picking has started to run again at this time, and trees can be ruined in a short time if not looked after. It is imperative that this work be done at once and inspectors will serve ten day notices on all growers who do not start to work at once. This work must be done this fall in order to give time for the inspectors to follow up the work, to see that it is done thoroughly. Sept. 22, 1925. C. C. CATHLE, Jackson County Pathologist.

CHILD'S CLINIC WILL BE HELD FRIDAY

The sixth Medford child welfare clinic will be held at the First Baptist church Friday afternoon from 2 to 5 p. m. by the Jackson county health unit. Dr. V. S. Geary will examine the children assisted by Miss Vera Beard, public health nurse, and Miss Josephine Koppes, office secretary. As this is the sixth monthly clinic it is suggested that if they wish, mothers bring the children who were examined in April or May for a re-examination. Children up to six years of age may be registered. For appointments call Jacksonville, 491. Women of the Jackson County Health association will assist with the records. Literature is being furnished by the Metropolitan Life Insurance company and the U. S. Department of Labor.

The Screen By Yo Press Agent

"Zander the Great," Rialto. Presenting a fresh and sparkling story, a cast of celebrated names, a modern version of life, a plot with a unique twist, and Marion Davis as the star, "Zander the Great" opens today at the Rialto. It contains all the suspense and interest of the stage production with scores of added thrills and delightfully refreshing situations. Marion Davies is given unusual opportunity for her versatility in the role of Mamie, a little orphan girl, who is left with a motherless child to care for. Combining deft comedy touches with strong drama and with a western twang to the later episodes of the picture, "Zander" is a genuine novelty. Other attractions on the new bill are a Spats Family comedy, called "Wild Papa," an International News and Bertram Warner at the organ.

"Sun-Up" Absorbing Film. One of the most dramatic pictures of the season filled with productions boasting of intense drama, closes at Hunt's Cretarian tonight. It is the story of a mountain mother who vows vengeance on the descendants of the man who killed her people and who is made to see how unjust her resolution is by her son, a World War veteran. Conrad Nagel, Lucille La Verne and Pauline Starke, George K. Arthur, Arthur Rankin, Sam De Grasse, Edward Connelly and Baird Beckwith are in the cast. Cook with gas.

FINAL LIST PRIZE WINNERS IN COOKED FOOD DEPARTMENT

Following is a list of prize winners and names of firms donating prizes in the cooked food department at the fair on Friday and Saturday. Mrs. Alice E. Wilder, 24 lbs. Sperry flour from Sperry Mills, Medford; aluminum pan from Swenson & Pebley, Ashland; cake flour from Scheerman's, Ashland; crust from Lampert's, Medford. Mrs. E. C. Gaddis, Medford, flour from Sperry Mills, Medford; rubber apron from Medford Pharmacy; credit slip from Pantorium, Medford. Mrs. Henry Currier, 3 lbs. butter from Squires, Medford; 24 lbs. flour from Sperry Mills, Medford; thermos bottle from West Side Pharmacy, Medford; 2 lbs. coffee from Hardy Bros., Ashland; bottle of catsup from Knight Packing Co., Medford. Mrs. J. N. Dennis, Ashland; 49 lbs. flour from Crown Mills, Medford; 1 bottle vanilla from Aeme Flavoring Co., Portland. Mrs. E. L. DuChane, Medford, glass bowls from Economy Groceria, Medford; can of soup from Rogue River Valley Canning Co., Medford. Mrs. H. E. Platt, Medford, electric toasters from People's Electric, Medford; \$1.50 credit slip from City Cleaning and Dyeing Co., Medford; silk hose from The Bootery, Medford; bottle of vanilla from Aeme Flavoring Co., Portland. Mrs. R. Sweet, Rogue River, pie knife from Johnson's, Medford; bottle of catsup from Knight Packing Co., Medford. Mrs. Geo. Martin, Rogue River; 25 lbs. flour from Messner Grocery, Medford; 10 lbs. Chero pastry flour from Davidson's store, Table Rock; 49 lbs. Crown Mills flour from Farm Bureau, Medford; 24 lbs. Crown Mills flour from Rogue River Milling Co., Medford; bath salts from Lithia Springs Pharmacy, Ashland; 1 can soup from Rogue River Canning Co., Medford. Miss Francis Gallatin, Talent, lamp from Paul's Electric Store, Medford; bottle of vanilla from Aeme Flavoring Co., Portland. Mrs. J. H. Gallatin, Talent, package of Sperry's cake flour; thermos bottle from Western Auto Supply Co., Ashland; 1 pan from Larson's, Ashland. Miss Rosina Gallatin, Talent, 1 hatchet from Western Auto Supply Co., Ashland; barrette from Shield's, Medford; can opener from Louie's Grocery, Medford; 1 bottle catsup from Knight Packing Co., Medford. Mrs. Christner, Medford, 3 lbs. coffee from Marsh's Grocery, Medford; 1 can soup from Rogue River Valley Canning Co., Medford. Mrs. J. L. Oskar, Murphy, 1 pair silk stockings, Mann's, Medford; fruit bowl from Kinney's Furniture Co., Medford; 1 year of Good Housekeeping; 49 lbs. flour from Faber Store, Central Point; 1 lb. Hardy coffee, Ashland; 1 bottle vanilla, Aeme Flavoring Co., Portland. Mrs. E. C. Gaddis, Medford, 24 lbs. Sperry flour, Sperry Mills, Medford; 3 lbs. coffee from Medford Grocery; Fearless mixer from Medford Furniture and Hardware Co., Medford; 1 bottle catsup from Knight Packing Co., Medford. Mrs. J. W. Dennis, Ashland, centerpiece from Handicraft Shop, Medford; 49 lbs. flour from Phoenix Mercantile Co.; flashlight from Ashland Electric store; can of soup from Rogue River Valley Canning Co., Medford. Miss Elizabeth Swigart, Medford, lamp shade from the Snelcor Shop, Medford.

NO PROSPECTS FOR BUTTER RAISE

PORTLAND, Ore., Sept. 22.—Although there is still a dearth of cream in this market, prospects of an advance in print prices are very remote. This is the general opinion expressed by local buttermakers this morning. While it is true that production is very low and creameries running far under their normal capacity, the range between fat prices and what they are actually getting for prints is so great that little or no profit can be made. Some creamery men are openly complaining about fat prices as high as 55 and 56 cents in this market while prints sell around 52 1/2 to 53 cents. They go further and state that as long as this condition exists there will be no further increase in print prices. Butterfat has been high all season and dairymen have come into their own. With production hardly sufficient to meet this market's requirements, the dairymen have enjoyed top prices, quite a change from a year ago when high feed prices and low cream bids hit the dairymen hard. Cook with gas.

Large men, all of whom are master musicians playing a number of different instruments. Not only do they excel in dance music but their clever entertainment programs, consisting of solo and chorus numbers, stunts and specialties always scores. The personnel of the orchestra consists of the following members: Dick Lyons, piano, formerly with Glenn Oswald's Sorenaders; Reg Stewart, banjo and vocal soloist; Art Close, trumpet, formerly leader of Jewel orchestra; Clifton Woodruff, trumpet; Dean McCluskey, Chuck Dawes and C. Staples, saxophones (each of these men play five instruments); Eddie Van Noy, trombone, formerly with Multnomah Hotel Strutters; Leon Garner, bass, formerly with Abe Lyman's Harmony Boys and Ken Neworf, drums.

DANCE BAND PLAYS PAVILION WED.

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