

Ashland Tidings

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LOCAL AND PERSONAL

To Visit Daughter—Mrs. L. M. Case, mother of Mrs. Fred Wagner, left Sunday for Los Angeles where she will visit her daughter for a few weeks.

Creamery butter, elegant quality, made here in Oregon. Two pound cubes, 70c. Why pay more? Detrick's Groceries. "We sell for less." 118-tf

Returns to Stamford—Barclay Leeds left Sunday for Stamford University where he is attending school.

Health Bread, Pure Malted Milk Twins—10 cents 89tf

To Enter Law Firm—Albert Leeds who was called here on account of his mother's death will remain here for a few weeks. He will return to San Francisco the first of next month where he will enter a law firm there, having just finished the law course at Stamford when called home.

Ladies' Art Club Meeting—The Ladies' Art club meets tonight in Pioneer hall at 7:30. The hostesses will be Mesdames F. J. Ahlstrom and C. Bangham.

Bungalow for Sale—Very handsome, nearly new, modern bungalow, five rooms, garage, chicken house, cement sidewalk, close to paved street, centrally located. Offered till February 1. First come, first served, \$3500, terms, Staples Realty Agency. 114-eod3

New Semester—The new semester of Ashland schools began today without any unusual happenings and every thing is going along in fine shape.

Our price, \$55.00, Columbia and \$3.00 worth of records—13 selections with this machine. Easy terms. Rose Bros. 115-6

Basket Ball at Central Point—The basket ball team of Junior high school journey to Central Point Saturday evening and gave the Central Point team a cleaning in the shape of a 36 to 12 score. A good crowd was in attendance.

For business opportunities in Southern Oregon, consult the Four-Site Sales Agency, Beaver Block, phone 4. 103tf

Cliff Payne makes filling cabinets. 118-tf

Visit Yreka—Mr. and Mrs. D. S. Campbell, of Sixth street, left today for Yreka, Calif., where they will spend a few days with Hill Parker of that city.

Health Bread, Pure Malted Milk Twins—10 cents 89tf

Walkers Report on Water—In another column today in print of the full report of Engineer Walker on the water situation. It will be interesting to citizens to read it carefully. It is the official pronouncement of the council on the matter.

Nice Dry Wood! also Blox. Ashland Lumber Co., phone 20. 92tf

Returns to Central Point—Miss Marian Hamrick left yesterday for her ranch home, "Oak Rest" at Central Point, after spending ten days with the Morehouse family, and other friends here.

Have you tried our pure milk and cream? If not you are missing something. Cottage cheese, Tillamook, Wisconsin cream brick, Limburger, pimento and kraft. They say ours is the best because its always fresh. Detrick's Groceries. "We sell for less." 118-tf

Returns to School—Jack Brady left yesterday morning for Corvallis, to resume his studies at the O. A. C., after spending the week-end with his parents on Allison street.

Health Bread, Pure Malted Milk Twins—10 cents 89tf

Embroidery Club Meets—The Friday afternoon embroidery club met last week with Mrs. O. W. Long on East Main street. The time was spent in the usual manner with all the various kinds of needle work, after which dainty refreshments were served. Those present beside the hostess were: Mesdames Guy Jacobs, Frank Pultz, J. C. Poor, Mark Smith, Frank Nelson, Earl Hosler, M. D. Love, Roy Hale, Frank Gulsinger, G. H. Hedberg, H. C. Emery, N. Z. Stewart, C. A. Cotter, and M. Dyrand.

Genuine Chicken Hot Tamales. The Fountain. R. R. Porter, Prop. 96tf

Hard Times Party—The employees of the Standard Oil company of Ashland and Medford branches held a hard times party Thursday night at the American Legion hall in Medford. About forty couples were present in the raggeded clothes they could find and those attending said it was the best party ever. Mrs. J. W. Judy won first prize as the most disreputable appearing lady while W. R. Speck, the new special agent at Medford was beyond a doubt the raggeded vagabond present. Andy Anderson and Albert Moore prepared a supper which was served at low twelve after the dancing had been discontinued.

Genuine Mexican chicken tamales. 20 cents. Enders Confectionery. 62tf

Vining to Lecture—Prof. Irving E. Vining has been engaged by the Presbyterian church of Medford to deliver a lecture in the near future, probably Friday evening, February 3, and has agreed to talk on "Types and tendencies of character." The quartet of the church will give several numbers during the evening.

Health Bread, Pure Malted Milk Twins—10 cents 89tf

Return Home—Mr. and Mrs. L. F. Ferguson, who were called to Klamath Falls a few days ago on account of the death of Mr. Ferguson's brother, Charles J. Ferguson, have returned home.

Dew Drop Inn—for lunches.

Produce Prices Up—We note by the Medford paper that butter and eggs are on the upgrade again, eggs having gained five cents during the last two days of the week. Fresh eggs could still be bought in Ashland Saturday evening at the prices that prevailed during the week.

Nice Dry Wood! also Blox. Ashland Lumber Co., phone 20. 92tf

Moved to Payne Building—Mr. and Mrs. R. W. Bush and daughter Mildred have moved into the apartment in the Payne building recently occupied by Kenneth Sullivan and mother. Mr. Bush was formerly assistant manager of the Portland branch of the Ford Motor company. Mr. Bush and family are so pleased with Ashland that they will endeavor to make their home here if Mr. Bush can get properly located.

Buy a Victrola and enjoy music during the new year 1922. Rose Bros. 115-6

In Medford Saturday—George Dunn of Granite street spent part of the day in Medford Saturday.

Telephones Out of Commission—The underground telephone cable at the corner of East Main and First streets was out of commission Saturday, water having got into the cable container and froze, thereby bursting the container and shorting all the wires. Practically all of the business section between Pioneer and Second street was without telephone service for a time Saturday, but workmen made aerial connection during the day, thereby restoring service. The telephone company has sent to Eugene for a cable splicer, and it is expected that he will arrive here and put the cable in commission again within the next few days. In the meantime the aerial connection will furnish service.

H. R. Adams, plumbing, contracting and day work. 248 Fifth St., phone 166-J. 109tf

Buy Property—Mr. and Mrs. A. L. Lamb have purchased the tract of ground on the corner of Iowa and Morton streets from Cassius Waite. The deal was closed Saturday. Mr. Lamb has contracted to build a cement bungalow on one of the lots just purchased for Arthur Erickson, who is with the Standard Oil company and is going to take advantage of the state loan to ex-service men.

Use motor ether in your gasoline in cold weather. It helps. At EL-HART'S. 119-2

Young Couple Married—C. F. Carlson of Salem and Miss Audrie Morris of the Neil Creek vicinity were married at Jacksonville Wednesday afternoon by the county judge. Mrs. Carlson is the daughter of Charles Morris, a prosperous rancher in the Neil Creek neighborhood. Mr. Carlson's home is in Salem and he has been employed by the state in the highway department, being an expert along that line. It is understood that Mr. Carlson will move to Roseburg at once and will be with the Ford Motor company there.

WOMEN'S RELIEF CORPS ELECT NEW OFFICERS

The regular meeting of the Women's Relief Corps met Saturday afternoon at I. O. O. F. hall. The new officers for the ensuing year were installed last meeting, and were as follows: President, Mrs. Nellie Powers; senior vice, Mrs. Anna Moss; junior vice, Mrs. Dora Payne; chaplain, Mrs. Melinda James; secretary, Mrs. Ruth Gulsinger; treasurer, Mrs. Bonnie Moss; conductor, Mrs. Beattie Smith; assistant conductor, Mrs. Ida Jennings; guard, Mrs. Lulu Howard; assistant guard, Mrs. Elizabeth Robertson; patriotic instructor, Mrs. Alice Jilson; press correspondent, Mrs. Jennie Brady; first color bearer, Mrs. Anna Robinson; second color bearer, Mrs. Alice Turner; third color bearer, Mrs. Jennie Mathes; fourth color bearer, Mrs. Mary Wilson; musician, Mrs. Freda Peters.

After the regular business session a magnificent dinner set of dishes were presented by the corps to their retiring president, Mrs. Lulu Howard, as a token of their esteem for her efficient services during the past year. Mrs. Dora Payne made the presentation speech in behalf of the order, and was most ably responded to by the recipient, the gift being a complete surprise.

Reservoir Sites Discussed By City Engineer

Report on the Proposed Addition to the Ashland City Water Supply, by Constructing a Reservoir, or Reservoirs, in Ashland Creek Water Shed; by F. H. Walker, City Engineer.

As requested by the city council, in response to a petition signed by numerous citizens, asking for a report as outlined above, I herewith submit my deductions relative to the same up to the present time. Since 1912 I have been studying the question of reservoirs in our water shed. There are many places where small amounts of water can be stored for small to justify the construction of a dam. There are but two or three places where it would be practical to store more than 25,000,000 gallons of water. This amount of water would irrigate, if properly applied, not more than 50 acres of land; the cost of said storage being at the rate of from \$1000 to \$1500 per acre.

There are no locations for reservoirs on Ashland creek, where we can store 25,000,000 gallons of water for less than \$50,000 to \$75,000; which, in my judgment, is too high a cost for the benefit to be derived at this time, either for domestic or irrigation purposes. If used with great care, say at the rate of 120 gallons per capita, instead of 300 or 400 as at present, it would cost a family of five persons about \$6 a month to pay for maintenance and interest on the investment.

The ONE best reservoir site on the east fork of the creek would allow the storage of 25,000,000 gallons, at a cost of from \$25,000 to \$100,000. On the west fork of the creek there are two sites below Long's Cabin. One is about one mile down the creek, where an ideal dam site exists, but poor storage above in the narrow canyon. It would take a 60 feet height of dam to store 14,000,000 gallons at this place. Another site is about a quarter of a mile below Long's Cabin where a 60 foot dam would store about 25,000,000 gallons of water, backing it up to the present camp grounds at the Cabin. A careful search of the past ten years has convinced me that the reservoir sites mentioned are the best to be found on the water shed with one exception.

On the west fork, away up toward its head, lying between Mount Ashland and Mount Wagner at an elevation of possibly 6000 feet is what I have always designated as the "old lake bed." In 1912, Judge Watson, Mr. Gowdy, Mr. Butterfield and myself, looked over the entire watershed, and concluded that this old lake bed was the most logical and feasible location for a reservoir. I reported on it to the city council at that time.

This reservoir site is in the southeast quarter of the southeast quarter of section 18, township 40 south, range 1 east. A dam 60 feet high and from 700 to 800 feet long on top, across the valley, would back the water up about 700 feet, over a comparatively level basin that exists at this particular spot only. The water would cover about eight acres, and the storage would be about 100,000,000 gallons.

The cost of the dam is a rather difficult thing to arrive at at this time, as there are so many features not yet positively known or developed. At the time we voted for bonds for water development, I was asked what such a dam would cost, and, under protest, and as yet without the necessary data to arrive at a logical approximate cost, I gave the figure of \$100,000. Since then all figures have gone up, and I have been told by experts that my figures would probably prove too low by \$25,000. Should conditions become more as they were five years ago, I believe my "snap" estimate of \$100,000 might suffice, however, at present I am inclined to now place the cost figure at \$125,000.

As to what has been done so far toward arriving at the feasibility of such a structure in this particular location, I will say that I have taken the precaution first, to have a number of test pits dug across the valley at the dam site. On account of the inaccessibility of the location I was compelled to satisfy myself with such pits as could be put down with shovel and bar to a depth of from five to eight or nine feet. After these pits were dug, I succeeded in getting our state geologist, Mr. H. M. Parks, and his assistant, Mr. Ira Williams, to come to Ashland and make the climb to the dam site. They went over the ground and surrounding territory thoroughly, examined the test pits, and some time later Mr. Parks made me a full report of his findings, which were to the effect that the geologic conditions at this point were to be considered favorable for a reservoir site. I later took Mr. F. C. Dillard, engineer for the Talent Irrigation district, over the ground. Mr. Dillard pronounced the local condition as favorable.

I then procured the approval of the city council to engage the services of some eminent hydraulic engineer, to come and make an examination from his point of view, as to the feasibility of a reservoir at that location, the style of a dam, etc. No particular engineer was specified, and the city council did not know whom I had in mind to engage. I finally induced Mr. D. C. Henry of Portland to come to Ashland, and early the next morning we journeyed up Mount Ashland to the reservoir site. We spent all day there, reaching my office shortly before train time in the afternoon,

where I gave him some data I had and he then took the train back to Portland, as he is a very busy man. He met none of our city officials, and has not to this day seen any of the council. Furthermore, they did not know he was in the city.

I have gone into detail about this trip of Mr. Henry's because I have long wanted to make clear the facts, in answer to the apparent opinion of some people, that Mr. Henry came here and purposely neglected to meet and talk over matters with interested citizens, etc. I appropriated all of Mr. Henry's time while he was in Ashland; there was no ulterior motive in this, and if anyone criticizes because he did not meet the gentleman, he will have to lay it on me, not our city dads.

I have a report from Mr. Henry in which he states that "an entirely safe dam can be built at the site selected." He recommends the digging of more and deeper test pits; done before any definite action is taken. Mr. Henry's report is on file and I will be pleased to furnish it to anyone for reading, who may desire to do so.

I shall now as briefly as I can, touch upon the "benefits to be derived therefrom," as is requested in the petition.

What benefit could be derived from the storage of 100,000,000 gallons of water in the proposed reservoir? If this water were to be used for domestic purposes only, and say at the rate of 120 gallons per capita per day, the actual cost would amount to about \$1.80 per month for a family of five people. As a matter of fact, our domestic use, including lawns and gardens, probably is three times as much as figured above, which would mean a cost of \$5.40 per month. The 100,000,000 gallons would supply a city of 5000 with water at the rate of 360 gallons per day per capita, for nearly two months, or twice that number of people for one month. Viewed from the point of domestic service only, water from a reservoir of that size and at that cost, could be considered as fairly reasonable and justifiable, if it were the only source, as appears to be our case.

If this water were to be used for irrigation, either on present acreage or additional acreage, it should, if properly applied, take care of 200 acres of land during the irrigation season. At a reservoir cost of \$100,000, this would mean a flat cost of \$500 per acre for the water, and a maintenance cost of \$40 per acre per year to cover interest and operation, until the dam was paid for. This rate is four times as much as the Medford or Talent acreages are paying for their water, and is evidently prohibitive.

In his report on our water supply, Mr. Henry makes the following statements which I think apply in our discussion of "benefits to be derived." He says in one place: "No measures of relief are likely to be permanently effective unless, first, excessive waste be checked." In another place he states: "The construction of a reservoir on West fork should be deferred until the necessity for it is more fully demonstrated than at present, and until there is reasonable certainty that the additional supply it would furnish will not go principally to augmenting present waste." Again he says: "If the West fork storage is built, it would be largely or exclusively for irrigation purposes."

A reservoir for water supply purposes would be of comparatively little benefit to our electric plant, because the water would be used at a time when we least require it for power purposes.

Summing it up I will say that the benefits to the city at large would justify the construction of a reservoir for domestic use only, when the shortage for such use is more real than it is at present. For the city to construct a reservoir at this time for what appears to be largely irrigation necessities of the individual owners, is asking far too much of the city at large, and far too little of the irrigator. The tax payers or domestic water users at large would have to pay at least four-fifths of the cost of such an improvement, as there are over 1000 domestic users who do not use acreage irrigation, and less than 250 who do.

In 1920 the domestic water users paid nearly eight times as much for water used, as the irrigated acreage paid, although the amount used in each case was about the same. These facts clearly prove that, were a reservoir built at this time, it would furnish water largely for irrigation of acreage, at a cost of \$500 per acre, and the domestic users would be paying \$400 of this cost, the owners of the irrigated acreage. No city can afford to develop and maintain a pure domestic supply of water, and furnish any more than the excess supply the may have from time to time for irrigation of acreage. Acreage cannot begin to afford to pay the actual cost of water thus furnished, and must ever be content to take what excess water there is, at a charge much less than the actual cost, or else it must endeavor to find and develop cheaper water specifically for its own use. (Signed) F. H. WALKER, City Engineer.

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FOR SALE—Good fresh cow suitable for family. Milks 3 1/2 gallons per day. Phone 257-J or call at 1177 Iowa St. 119-2*

FOR SALE—Man's bicycle, good condition, \$5.00. Address P. O. Box 61. 119-2*

FOR SALE—Hatching eggs, from Tanager strain, White Leghorns, selected stock, \$1.25 per 15, \$5.50 per 100. Also a limited number of baby chicks. Mrs. Headley, 494 Holly St. Phone 285-R. 118ed*

FOR SALE—Franklin sewing machine. Phone H. L. Moore, 187-J. 117-6

FOR SALE—Good sound Newtown and Winesap apples, not culls, 50c box. Half mile west cannery. O. A. Manning, Talent, Or. 114tf

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FOR SALE—10 acres all farm land, 1 1/2 mile town, \$1000, \$500 down. O. A. Manning, Talent, Or. 114tf

TRY R. D. SANFORD, 399 Beach St., for all classes of Real Estate, foreclosures. 103-1mo*

ATTENTION—Have acreage on which we could take town property, part payment. Also some large acreage tracts, Eugene, Klamath county, Roseburg, California, for Ashland real estate.—Yockey, Realtors, phone 146.

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FIRST CLASS CAR WASHING and polishing, \$2.50. Lithia Garage. Phone 114. 113tf

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(Effective January 1, 1922) Daily (Except Sunday)

Table with columns for LV. MEDFORD and LV. ASHLAND, listing departure times from 7:00 a.m. to 10:30 p.m.

JACKSONVILLE-MEDFORD

Daily (Except Sunday)

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Daily and Sunday

Table with columns for LV. MEDFORD and LV. GRANTS PASS, listing departure times from 11:00 a.m. to 4:45 p.m.

PHYSICIANS

DR. ERNEST A. WOODS—Practice limited to eye, ear, nose and throat. Office hours, 10 to 12 and 2 to 5. Swedenburg Bldg., Ashland, Ore. 73-tf

DR. J. J. EMMENS—Physician and Surgeon. Practice limited to eye, ear, nose and throat. Glasses supplied. Oculist and aurist for S. P. R. Offices, M. F. and H. Bldg., Medford, Ore. Phone 567

DR. MATTIE B. SHAW—Special attention to mothers and children. Internal secretions and endocrine glands. Res. and office, 108 Pioneer avenue. Telephone 28. Office hours, 11 to 12 a. m.; 2 to 6 p. m.

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