

THE BEND BULLETIN

GEORGE PALMER PUTNAM
Publisher.
U. N. HOFFMAN
Managing Editor.

An independent newspaper standing for the square deal, clean business, clean politics and the best interests of Bend and Central Oregon.

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Six months..... .80
Three months..... .50

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WEDNESDAY, JUNE 12, 1912.

According to the "vital statistics" published by the Oregon State Board of Health, covering January, February and March, the births in Crook county during these months has totalled 28, deaths 5. However, the value of the statistics, or, rather, their lack of value, is shown by the fact that probably more births have occurred here in Bend than have been recorded for the entire county. If the state is to pay for the publication of such information, which must be absolutely accurate to be worth anything, it is essential that the requirements of the law regarding providing the vital statistics information be vigorously enforced. Apparently few doctors take the trouble to notify the state authorities of births and deaths.

The June 1 issue of "Country Life in America," the largest American outdoor magazine, has for its colored cover the picture of Benham Falls showing Frank Robertson spearing imaginary trout. Despite the implied infringement of the fish and game laws, the photograph is a remarkable one, and will spread some pictorial knowledge of this country to hundreds of thousands of Eastern homes.

What is said to be the longest word in the English language contains 25 letters and is electrophotomicrographer. It means "one who takes photographs with electricity." By making it plural and prefixing "anti" we have a word of 30 letters—antielelectrophotomicrographers. Another long word is anti-disestablishmentarians, which, according to the London Chronicle, is a good word.

DEVELOPMENT NUMBER BIG ONE
Because of the big interest that has been taken in The Bulletin's special development number, which is to appear on July 4th, it now seems probable that still another enlargement of the issue will be made—42 pages instead of 40. Originally 36 pages were planned.

Over 75 cuts of scenes in Bend and all the Deschutes country will be in the development number, the majority of them from photographs taken especially for the purpose by C. G. Seward. Practically all the new buildings will be shown. Already excellent articles have been received from various sections of the Central Oregon country and from other towns, as Laidlaw and La Pine, so that the issue will not only cover Bend and vicinity, but will tell a comprehensive story for all this section of Oregon.

As the paper will reach at least 15,000 readers, all over the Northwest, most of whom are directly interested in Central Oregon, its advantages as an advertising medium are being widely appreciated. Already a lot of special "reader ads" have been received from people who want to get their "wants" "for sales" and "trades" before the eyes of thousands, for a few cents.

BIG SHOW AT REDMOND.
Tomorrow, Thursday, the "101 Ranch" show will perform at Redmond. The entertainment is a big circus and general carnival, with special wild west features, and is said to be one of the best shows of the kind ever seen in Oregon, and certainly the biggest and most amusing that has this far come to Central Oregon. Many Bend people are going down to Redmond, both by train and auto.

Township blanks, neatly bound in books, 25 cents each, at The Bulletin.

SEWER PLANS READY

(Continued from Page One).

to determine a profile of the rock deposits, with sufficient accuracy to provide data for a reliable estimate of the quantity, soundings or drillings were made from surface of ground to rock stratum and the depth of soil thus ascertained. Approximately 400 such soundings were made and the results recorded in such a way as to provide a suitable means of estimating the quantity of earth and rock to be excavated. Approximately two-thirds of all excavation required will be rock as is shown by the detailed estimates herein given.

"The system as planned and recommended comprises essentially a main outlet sewer and disposal plant, main district sewers and lateral sewers. The junction of the main sewers and the outfall sewer is just without the city limits and at the intersection of 10th street and the alley north of K avenue. There will be two principal main sewers and five branch mains.

"The lateral sewers are all tributary to these mains and serve the portions of their respective districts not immediately adjacent to the main sewers. They are planned to be constructed to such depth as will adequately serve the properties for which they are intended.

Sewage Disposal.

"The laws of the state of Oregon and general prejudice making it prohibitive to discharge sewage either in a crude or treated state into the waters of the Deschutes river, it has been necessary to plan on other means of disposal.

"The solution recommended is the distribution of the sewage over tracts of ground suitable for irrigation; this arrangement contemplating either that the city may own the 'sewage farm' or that the effluent from the settling tank may be delivered to private individuals to be distributed upon such territory as may be desired by the party having the sewage privilege.

"As a plant for preliminary treatment we are recommending a plain sedimentation tank of sufficient capacity to hold a 12-hour flow from a population of approximately 1500.

"Generally speaking, the sewage from a population of 150 to 500 can, by farming, be disposed of on one acre of ground. "Taking everything into consideration it would probably be safe to assume a population of 200 to the acre, and from this it will be seen that the size of the 'farm' necessary for present disposal would be small. It must, of course, not be forgotten that the sewage must be disposed of in the non-farming season and must have as careful distribution in winter as in summer. As there can be no profit in the winter disposal we would recommend that a fund be provided from the bond issue in a sufficient amount to provide for the maintenance of the plant during the winter until such time as the profits for the use of sewage in summer will be great enough to provide a fund for winter disposal.

Ejector Station.

"In order to provide sewers for the low lying property in Park addition, it has been necessary to greatly increase the cost of the main sewer to provide a gravity flow or raise the sewage from this district. The latter system will be much more economical and plans therefor briefly explained; all the sewage will be collected at the intersection of Tumalo street and Riverside drive, where the ejector station will be located. The station itself will be situated entirely below street level and will consist essentially of a concrete walled and roofed chamber, in which will be located the ejectors and the electrical machinery and equipment necessary for their operation. The sewage will be delivered through about 800 feet of cast-iron pipe and discharged into Southwest Main at the manhole to be built at the intersection of Tumalo street and the alley between Congress and Front streets."

Detailed Specifications.

Engineer Koon gives detailed specifications defining the general requirements and management of the work and the business relations between the contractor and the city, as well as for material and equipment. The estimates cover the itemized cost of the entire system. The grand total for the complete system and disposal plant is \$292,614.79, divided as follows: For pipe lines and appurtenances, \$283,348.02; for ejector station and Park Main, \$5,782.87; for disposal plant, \$3,482.90.

There are approximately 2000 lots to be directly benefited, meaning an average cost of the sewer per lot of \$146.30. The entire system consists of 94,728 feet or 17.94 miles, of pipe, and the average depth of excavation will be approximately 7.27 feet, being 2.42 feet in earth and 4.85 feet in rock.

Rock Excavation Big Item.
The largest single item of cost is the rock excavation, the grand total of which for the entire system is given as \$179,515.75, or 42,239 cubic feet at \$4.25 per foot.

The above figures are for the ultimate completed system. Engineer Koon also prepared estimates of the cost of the system as it is proposed to build it now, which is only a small portion of the system. This covers what is known as the business section of the city, the total cost being \$76,705.04.

ALFALFA WITHOUT IRRIGATION.

Proof that alfalfa will grow at Bend without irrigation is found on lot 12, block 5, near The Bulletin office. Seven years ago a plot about 12 feet square, where the alley intersects Ohio street, was seeded to alfalfa. All the moisture it ever received was from the skies, but this has been sufficient to keep it alive and today some of the bunches are more than two feet tall, and excellently filled out.

High grade job printing of all kinds done by The Bulletin's job department.

Stolen.

STOLEN—May 31, one bay mare with white face and white hind legs; very rangy and thin; brand "R P" on left shoulder; wt about 1200.—Onebay-roan pony, wt about 700 lbs., quite old.—One very dark brown horse 10 yrs. old, branded "Bar C" on left hip, wt 1250, and leggy.—One bay horse, "R" on left hip, old, split hoof front foot, wt 1100. Liberal reward for information leading to recovery. C. J. Stauffer, H. Brookings, Rolyat, Ore. 13-16

HOT BREAD

EVERY MORNING at

LARA'S
CORKETT'S
SHUEY'S
MISENER'S
MCUISTON'S—

BAKED BY

American Bakery

We Have Taken Over the Entire Stock of

LUMBER

of the Pine Forest Lumber Co., and are in a position to fill orders of any size. In addition we carry a full line of

**Building Material
Lime, Cement, Plaster
Brick and Fire Clay.**

Also COAL and LAND PLASTER.

Overturf-Davis-Miller Co.
Bend, Oregon.

We Have 220 Acres of the
Finest Improved Land
at Summer Lake.

There are 500 fine young trees, a house of twelve rooms, splendidly finished inside and out. A barn 80x80. All of the land under the highest state of cultivation, except four acres. This ranch has never produced less than \$6,000 per annum. The most admirably located ranch on Summer Lake. Undoubtedly the finest place in Lake County. This we can prove to you by your most rigid investigation. We are offering this place on the most attractive terms, and will take a nice house in Bend as part of the first payment. \$6,000 cash will handle this splendid ranch, and the balance can run for ten years, at seven per cent interest. See

**The Homeseekers' Land
Company**

Next to Pilot Butte Inn, Wall Street, Bend, Oregon.

Strawberries, field pick, \$1.35 per crate f. o. b. Hood River, Bend money with order. Berries guaranteed. Order today. Supply limited. Address C. D. Nickelson, Hood River, Ore. 13-15

NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, June 10th, 1912.

Notice is hereby given that Joseph H. O'Neill, of Bend, Oregon, who, on May 22nd, 1904, made Desert Land Entry, No. 640, Serial No. 9511, for SE 1/4 NE 1/4, Section 4, Township 18 South, Range 12 East, Willamette Meridian, has filed notice of intention to make final desert proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 20th day of July, 1912.

Claimant names as witnesses: Harley J. Overturf, Theodore Aune, Levi D. West, E. W. Richardson, all of Bend, Oregon.

14-18 C. W. MOORE, Register.

SHERIFF'S SALE ON EXECUTION IN FORECLOSURE.

In the Circuit Court of the State of Oregon for the County of Crook.

Crook County Bank, a Corporation, Plaintiff, vs. Bertha Rowlee, F. C. Rowlee, U. C. Coe, Trustee, and Ada R. Johnston, Defendants.

By virtue of an execution and order of sale issued out of the above named court and cause on the 6th day of May, 1912, in favor of the above named plaintiff and against the above named defendants, Bertha Rowlee and F. C. Rowlee, upon a judgment against the said defendants for the sum of One Thousand Dollars (\$1000.00) with interest thereon from December 31st, 1910, at the rate of 10 per cent per annum and One Hundred Dollars (\$100.00) attorney's fees, and the further sum of Ten Dollars (\$10.00) costs, which judgment was enrolled and docketed in the clerk's office of said court in said county on the 6th day of May, 1912, and whereas it was further

HARDWARE

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Skuse Hardware Company

ordered and decreed by the court that the following described premises, to-wit:

The northwest quarter of the northwest quarter of section twenty-seven in township seventeen south of range twelve east of Willamette Meridian, excepting however a parcel described as follows: Beginning at a point 427.07 feet south and 495.03 feet west of the northeast corner of said NW 1/4 of NW 1/4 of said section twenty-seven, and running thence south 569.02 feet to a stake, thence west 777.85 feet to a stake, thence north 249.12 feet to a stake, thence north 46 degrees 48 minutes east 304.29 feet to a stake, thence east 247.32 feet to a stake, thence south 250 feet to a stake, thence east 155.57 feet to a stake, thence north 280 feet to a stake, thence east 155.57 feet to point of beginning.

That the above described premises first be sold and, in case a deficiency remains, that lots one and two in block twenty-one in the town of Bend Crook County, Oregon, according to the plat thereof on file in the office of the County Clerk of Crook County, Oregon, be sold by the Sheriff of said County as under execution, and the proceeds of such sale, after paying the costs, disbursements, attorney's fees and expenses herein stated, shall be applied upon the judgment, and if the proceeds of such sale be insufficient the plaintiff shall have judgment and execution against the defendants, F. C. Rowlee and Bertha

Rowlee, to recover such balance unpaid, and that any surplus remaining from the sale of the lots last above described after satisfying the demands of the plaintiff, shall first be applied to the payment of the judgment and lien of defendant, U. C. Coe, and any surplus remaining after satisfying the judgment and lien of U. C. Coe be applied to the payment of the judgment and lien of the defendant, Ada R. Johnston.

Notice is hereby given that I have levied upon the property above described and I will, on

Saturday, the 29th day of June, 1912,

at 2 o'clock in the afternoon of said day at the north door of the court house in Prineville, Crook County, Oregon, sell to the highest bidder for cash, all the right, title and interest the said defendants, Bertha Rowlee, F. C. Rowlee, U. C. Coe, Trustee, and Ada R. Johnston, had in and to the said real property on the 6th day of May, 1912, to satisfy said judgment, costs and accruing costs.

Dated this 27th day of May, 1912.

T. N. HALFOUR,

Sheriff of Crook County, Oregon.

12-16

Information on Poultry

Authentic and valuable information about breeding, hatching, raising, feeding and housing poultry is contained in the latest edition of "The Poultry Book"—not printed. Send for copy, free.

The Chas. H. Lilly Co., Seattle

DE LAVAL CREAM SEPARATOR

The Cow's Best Friend

The Cheapest Machine for You to Buy

Because it will last longer, run easier and skim cleaner than any other separator. Our margin of profit on the De Laval is smaller than most dealers make on other separators, but we know that the De Laval will please our customers and give them satisfactory service, and as there is a greater demand for the De Laval than for any other make we can afford to sell it at a smaller profit.



You know some neighbor who has a De Laval. Ask him how it works. We are always glad to refer a prospective separator buyer to an old De Laval user, because De Laval users are always boosters and the best advertisers we have. Used by 98% of the world's creameries.

Easiest to turn, easiest to wash, skims the cleanest, lasts the longest

SOONER OR LATER YOU WILL BUY A DE LAVAL

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BEND