

Some People

Buy advertising space because rates are low—generally the circulation is a slight lower. Circulation determines the value of advertising; there is no other standard. The Gazette is willing to abide by it.

OFFICIAL SEMI-WEEKLY PAPER.

Heppner



Gazette.

CIRCULATION MAKES

The Paper. Without it, advertisers get nothing for their money. The Gazette, with one exception, has the largest circulation of any paper in Southern Oregon. Therefore it ranks high as an advertising medium.

TENTH YEAR

HEPPNER, MORROW COUNTY, OREGON, TUESDAY, JANUARY 17, 1893.

WEEKLY NO. 364 SEMI-WEEKLY NO. 520

SEMI-WEEKLY GAZETTE.

Tuesdays and Fridays THE PATTERSON PUBLISHING COMPANY.

ALVAH W. PATTERSON, Bus. Manager OTIS PATTERSON, Editor

At \$2.00 per year, \$1.50 for six months, \$1.00 for three months, if paid for in advance. \$2.50

Advertising Rates Made Known on Application.

The "Gazette" of Long Creek, Grant County, Oregon, is published by the same company every Friday morning. Subscription price, \$1.00 per year.

THE GAZETTE'S AGENTS. Wagner, B. A. Hunsaker, Arlington, Phil Heppner, Long Creek.

By special arrangement with the publishers we are prepared to furnish FREE to each of our readers a year's subscription to the popular monthly agricultural paper, the AMERICAN FARMER, published at Springfield and Cleveland, Ohio.

This offer is made to any of our subscribers who will pay up all arrearages on subscription and one year in advance, and to any new subscribers who will pay one year in advance. The AMERICAN FARMER enjoys a large national circulation, and ranks among the leading agricultural papers.

The Original Webster's Unabridged DICTIONARY. BY SPECIAL ARRANGEMENT WITH THE publishers, we are able to obtain a number of copies of this dictionary.

Union Pacific Railway—LOCAL CARD. No. 10, mixed leaves Heppner 1892 10 c. 10 c. at Arlington 1.00 am.

LONG ROCK STAGE. Leaves Heppner 7 a. m. Tuesdays, Thursdays and Saturdays, reaching Lone Rock at 2 p. m.

OFFICIAL DIRECTORY. United States Officials. President, Benjamin Harrison.

Morrow County Officials. Joint Senators, Henry Blackman, Representative, Julius Keithley.

HEPPNER TOWN OFFICERS. Mayor, T. J. Matlock, Court Clerk, D. E. Farrington.

THE DAILY—BY MAIL. Subscription price reduced as follows: One Year (by mail) \$6.00.

THE WEEKLY—BY MAIL. One Year (in Advance) \$1.00.

THE NEWS, DENVER, COLO. LUMBER! WE HAVE FOR SALE ALL KINDS OF UNDRESSED LUMBER.

SCOTT SAWMILL. PER LOW FERT. BROUGH, \$10.00 CLEAR, \$15.00

PROFESSIONAL. A. A. ROBERTS, Real Estate, Insurance and Collections.

At Abrahamick's. In addition to his tailoring business, he has added a fine line of underwear of all kinds.

SHORAKER—Ed. Birbeck, a shoemaker and repairer of many years' experience, has just located in the Abrahamick building on May street.

Coffin & McFarland have just received a car load of Mitchell Wagons, Hacks, etc., and have also a large supply of farming implements of all kinds.

VALUABLE PRESENT.

A Year's Subscription to a Popular Agricultural Paper

GIVEN FREE TO OUR READERS

By a special arrangement with the publishers we are prepared to furnish FREE to each of our readers a year's subscription to the popular monthly agricultural journal, the AMERICAN FARMER.

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That Your Hair may retain its youthful color, fullness, and beauty, dress it daily with Ayer's Hair Vigor

It cleanses the scalp, cures humors, and stimulates a new growth of hair. Dr. J. C. Ayer & Co. Lowell, Mass.

PATENTS

Creeds, Trade-marks, Design Patents, Copyrights. And all Patent business conducted for MODERATE FEES.

The Celebrated French Cure, GUARANTEED TO CURE ANY FORM OF GONORRHOEA, Syphilis, etc.

FOREST GROVE POULTRY YARDS. ESTABLISHED IN 1877. Wyandottes, Plymouth Rocks, Light Brauns, Rose and Single Comb Brown Leghorns, Partridge Cochins, Hondans and Silver Spangled Hamburgs.

THE APHRODISIA. GUARANTEED TO CURE ANY FORM OF GONORRHOEA, Syphilis, etc.

Scientific American Agency for PATENTS. CAVEATS, TRADE MARKS, DESIGN PATENTS, COPYRIGHTS, etc.

For Old and Young. TOTT'S Liver Pills act as kindly on the child, the delicate female or infirm old age, as upon the vigorous man.

Among the Trees of Lincoln not be allowed to bear fruit one-half the fruit soon as half grown.

Patents. GUARANTEED TO CURE ANY FORM OF GONORRHOEA, Syphilis, etc.

Forest Grove Poultry Yards. ESTABLISHED IN 1877. Wyandottes, Plymouth Rocks, Light Brauns, Rose and Single Comb Brown Leghorns, Partridge Cochins, Hondans and Silver Spangled Hamburgs.

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Highest of all in Leavening Power.—Latest U. S. Gov't Report.

Royal Baking Powder ABSOLUTELY PURE

GOOD ROADS. Their Requisites, How Obtained and How Maintained—Road Laws. One of a series of prize essays on "Roadmaking and Maintenance," printed in a volume issued under the auspices of the University of Pennsylvania.

Report Made to the Society of American Florists. In his report on new pansies, Mr. D. Zinguebel, of Massachusetts, said: "There are good old English and Scotch strains that the German seedsmen and florists have got hold of and subdivided into ever so many colors and varieties, but they practically remain the same thing, and I do not see that any improvement has been made in any, except in the catalogue by rechristening them."

Home-made Trellises. Here are two good trellises for annual climbers that are very easily made. The illustrations here reproduced from our "Illustrated Gardener" under a description most unnecessary.

Next to construction a question of prime importance in that of care and maintenance. Unsystematic methods of work performed at improper seasons and absolute neglect are the bane of any road system.

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Several states shows the widest possible diversity in methods of control; only one state (Wisconsin) provides for a specific classification by law.

An American Seedling That Is Usually Free from Mites. The new claimant for favor among gooseberries, depicted in the accompanying cut, so far as tested, appears to be hardy, a good grower and unusually free from mildew.

Very pleasant weather. Grandmas Cantwell are on the sick list. Eight Mile people are expecting a pleasant time at the G. A. R. meeting on Jan. 21st.

William Halley has sold his land to a gentleman from Spokane. We have not learned his name. Sunday school was suspended for a few weeks but will open again on Sabbath, Jan. 16, at two o'clock.

Farmers ploughing, hauling to Heppner, from the mountains, etc., everybody busy doing something. Drones are scarce on Eight Mile.

Today there is a public installation of officers at the Idea Grange. They expect to have a big dinner, and a good time generally.

Mr. N. Lethers met the young people on Eight Mile for the purpose of organizing a singing class. Those present were favorably impressed as to his ability to teach.

Ed Ashbaugh's baby was sick the past week, but is better now. Mrs. Ashbaugh is staying with her mother, Mrs. Stanton, while her husband is gone to the mountains.

Preaching at Eight Mile Center school house on Sunday Jan. 22, by Rev. J. T. Galloway and Rev. Moter, presiding elder. The Lord's supper will be administered on that date.

Quite a pleasant company at Mr. James Jones' at present, as Mr. and Mrs. G. R. Jones and Mr. and Mrs. L. P. Jones are sojourning there now. Mr. and Mrs. James Jones enjoy their company and seem as young as any of them.

Charles Ashbaugh, who has been spending the holidays at La Grande, Oregon, is at home visiting his parents, and at other relatives. He expects to return to La Grande in a few days. He speaks very highly of that part of Oregon.

The Studebaker wagon heads them all. For sale at Gilliam & Bibeau's. Why go hungry when the City hotel furnishes you a good meal at living rates.

"Hardware" did you say? Why, yes at G. Thompson & Co.'s stand, and the place for bargains.

Call on Rip to do your wood sawing; same old price. Also delivers wood to any part of Heppner. See ad.

Rubi, the baker. Buy your bread and cakes and save money. Try it.

For each you can get more at the Eastern Clothing House, with Levi on deck, than any other place in Heppner.

The Palace is the leading hotel in the city. Well furnished rooms with plenty of light are provided for every one.

Smith, the furniture man, is prepared to sell fine goods at low figures. Full line of undertaking goods on hand.

EIGHT MILE NOTES.

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GOLDEN PROLIFIC. being very distinct in this respect. Fruit is large, of a deep golden yellow, of excellent quality and very attractive in appearance.

An admirable way to grow hybrid perpetual roses is by the pegging down method. This consists of bending and fastening down the shoots of the earth, so that the surface of the bed will be nearly perfectly dry through all seasons, either by underdrainage or by making the covering impervious to water and by prompt and thorough repairs.

Another writer claims that a good road with a surface of gravel laid on ten inches of broken stone, with side drains, can be built for \$2,500 to \$3,000 per mile. With one side drain and eight inches of broken stone, he estimates the cost at \$1,500 to \$2,000 per mile.

Dirt roads must for a long time be the main dependence of Illinois and other states, and the best method of securing thorough drainage and a solid track will continue to be discussed in road conventions and the press.

Next to construction a question of prime importance in that of care and maintenance. Unsystematic methods of work performed at improper seasons and absolute neglect are the bane of any road system.

First—Make all needed repairs promptly and at proper seasons. Second—Wet weather is the most favorable for repairing or resurfacing a macadamized roadway.

Fourth—Keep drains clear. Do not allow puddles or ruts on a hard road.

Fifth—In making repairs see that the macadam is of proper size and evenly distributed.

A most valuable treatise on the subject of "Road Legislation for the American State," by Professor J. W. Jenks, of Knox college, at Galesburg, Ill., read before the American Economic association in May, 1892, is printed in the publications of the association (volume 4) for that year.

First—The abolition of toll roads with due regard to the rights of owners. Second—The classification of all roads with reference to relative importance. (He would divide them into three classes: 1. The important thoroughfares—to be controlled by the county authorities. 2. Connecting roads to the above and principal feeders—to be supported by the towns, but under control of the county authorities. 3. Local roads—controlled and managed by town authorities.)

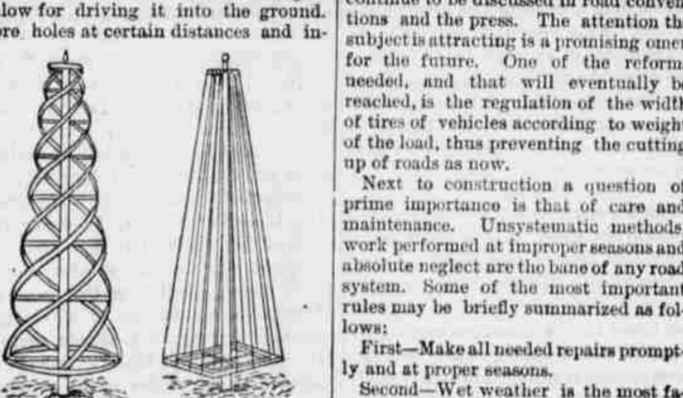
Third—County boards to classify roads and determine the amount to be expended on the first class; also the amount to be raised by the townships. Fourth—The employment of a practical engineer to superintend the classification of roads, provide plans for bridges, prepare topographical maps, estimates, etc.

Fifth—The county board to divide the county in districts of proper size, population, etc. Sixth—Appointment of a road commissioner for each district.

Seventh—Repairs of roads to be paid daily when needed. Abolish the labor tax. Appointment of a state engineer of three engineers to have jurisdiction of state roads.



TRELLISES FOR ANNUAL CLIMBERS.



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sert pegs about six inches long on top and then gradually longer downward. Take hoops, such as come from sugar barrels, etc., and nail one around the bottom pegs and others in a spiral manner up toward the top, as shown in the illustration.

It is an excellent practice to cut off the flowers from rose plants as these fade. There is nothing that exhausts plants more than the production of seed, and when flowers are left to go to seed it is just so much drawn from the vigor of the plant.

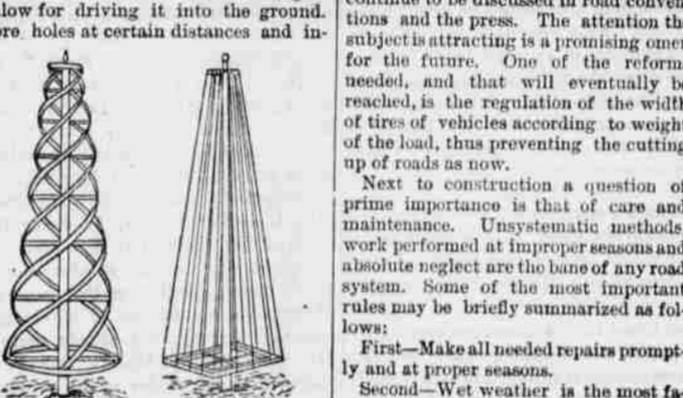
For the Apple and Peach Borer. George T. Powell tells that he has used with satisfaction this wash for borers: One barrel of lime water—four pounds of lime to forty gallons of water—two quarts of coal tar, four pounds of whale oil soap, with sufficient fresh cow manure to make a paste.

Among the Trees of Lincoln not be allowed to bear fruit one-half the fruit soon as half grown.

The goose nursing to a can variety. The En prunum sp.



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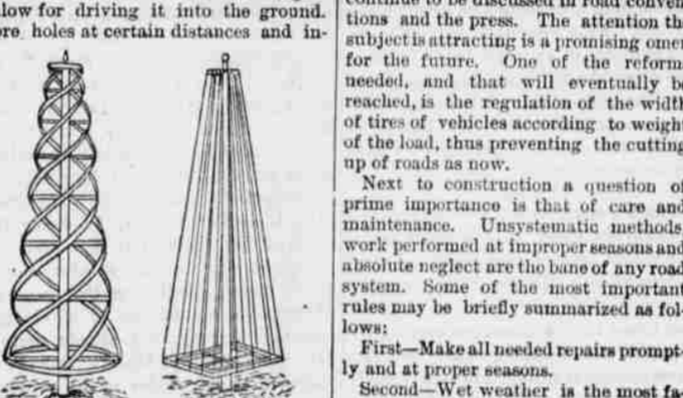
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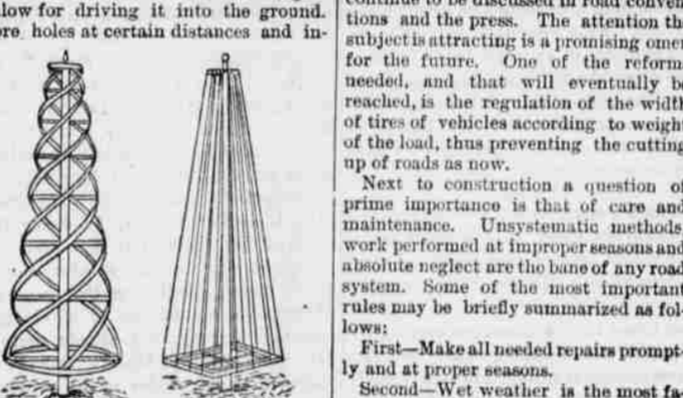
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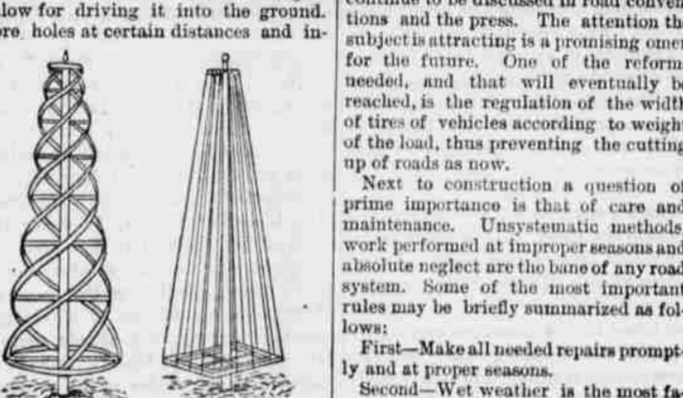
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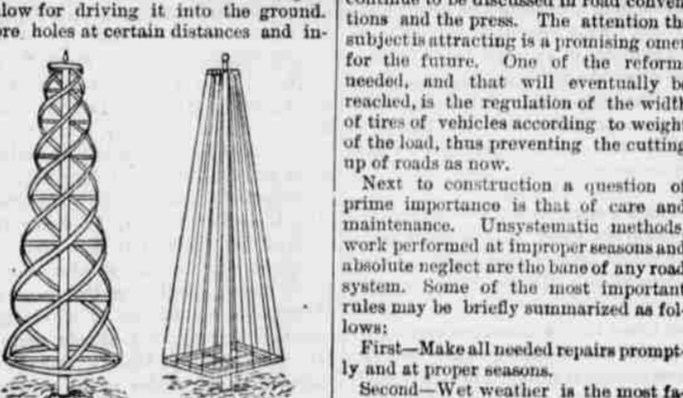
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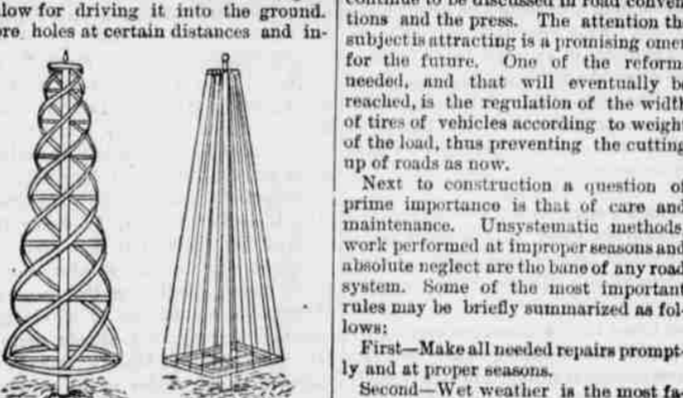
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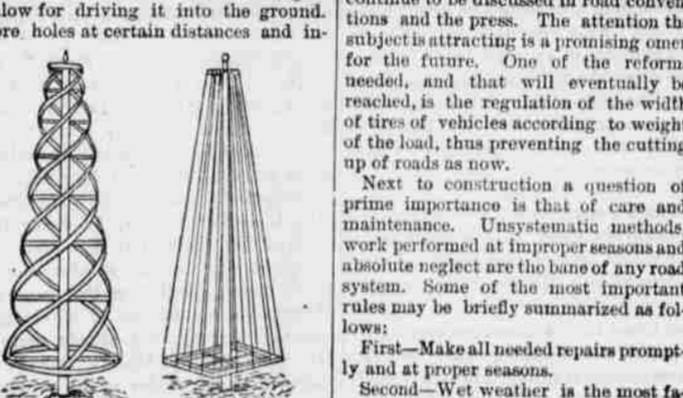
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