

WOULD HAVE MORE HOGS

Bulletin of Oregon Agricultural College Urges the Raising of More Hogs

A recent bulletin issued by the Oregon agricultural college says:

There is no branch of animal husbandry in a grain growing section that will give quicker, surer, or larger returns than will hogs. Despite this fact, Oregon for a number of years has utterly failed to produce enough pork products to supply the home demand. It is certainly a strange anomaly that train loads of Nebraska fed hogs are producing sections of the continent, brought past one of the best hog raising states in the world.

Experimental feeding has shown that three and one-half pounds of wheat will produce a gain of one pound of live weight on a hog fattened for bacon. For a longer period of fattening so as to secure a large type of hog, more grain will be required. The heavier larded hog will require about 450 pounds of wheat for 100 pounds gain in live weight. This at 5 1/2 cents per pound would bring to the grower 73 cents per bushel for his wheat. The bacon type would take less wheat because the finishing will be done in shorter time, hence the less grain consumed per pound gain. For 100-pound gains in this type of a hog it will require about 250 pounds of wheat.

This at 5 1/2 cents per pound will return to the grower 94 cents per bushel for his wheat. If the young hogs are mainly grown on pasture, such as alfalfa, rape, peas, or winter grains sown in the spring, they can be grown to a fattening stage for 3 1/2 cents per pound.

Should Be Farrowed Early. The pigs should be farrowed early in the spring and permitted to run with their dams on pasture until they are at least two months old. In the meantime they should be taught to eat a small supplemental grain feed. After this he will make a satisfactory growth on good pasture. By fall this pig should weigh 125 pounds, costing 3 1/2 cents per pound. This includes the cost of supplemental grain fed and the value of the pasture. The pig is then finished for market, and during this process consumes 250 pounds of wheat and makes an additional 100 pounds gain. The cost of growing the pig is \$4.37, but after consuming 250 pounds of wheat he weighs 225 pounds worth 5 1/2 cents per pound, or represents a value of \$12.37, thus returning to the grower for his wheat \$8 or \$13.77 per bushel. Equally good results can be secured from pens. The hogs can harvest these themselves. It is believed that a quarter section of good wheat land shown to pens would fatten 250 hogs worth \$3000 and at the same time carry over the breeding stock.

It may be well to state that the young pig the greater gains are secured for the food consumed. Also the shorter the period of fattening the greater the gains for food consumed. This is largely the reason why the bacon type is the more desirable to grow. Furthermore, peas and wheat, or peas and barley produce the very best quality of bacon hog. In fact the wheat, barley and pea-fed hog will command a premium over the corn-fed hog in any discriminating market.

ORDINANCE NO. 164.

An ordinance providing for the issuance of the negotiable coupon bonds of the City of Medford, Oregon, for the purpose of securing funds to extend and improve the existing water distributing system of said city, pursuant to the authority granted to the city council of said city by an amendment to the charter of said city, passed on the 14th day of June 4th, 1907.

Whereas, At an election duly called and held June 4th, A. D. 1907, to vote on the question of amending the charter of the City of Medford, Oregon, and Whereas, One of the amendments voted thereon authorized the council of said city to borrow money on the faith of said city and issue bonds therefor for the sole purpose of extending and improving the existing water distributing system of said city and of purchasing, establishing and maintaining standpipes and reservoirs, purchasing and laying water pipes and mains, connecting dead ends, carrying on investigations as to the possibilities of maintaining water for said city by means of wells, and otherwise establishing an adequate water distributing system for said city, and that the bonds so issued and the accumulated interest thereon shall not at any time exceed \$40,000; therefore,

The City of Medford, Oregon, doth ordain: Section 1. That for the sole purpose of extending and improving the existing water distributing system of said city, and of purchasing, establishing and maintaining standpipes and reservoirs, purchasing and laying water pipes and mains, connecting dead ends, carrying on investigations as to the possibilities of maintaining water for said city by means of wells, and otherwise establishing an adequate water distributing system for said city, the negotiable coupon bonds of

of said city shall be issued to the amount of thirty-nine thousand dollars (\$39,000) to be known as the "Water Distributing System Bonds of 1908, Series 'A,'" to be dated July 1, 1908, and to be payable as follows: \$10,000 July 1, 1908; \$10,000 July 1, 1909; \$10,000 July 1, 1910; \$9,000 July 1, 1911; \$9,000 July 1, 1912, being in denominations of \$1000 each, numbered from one (1) to thirty-nine (39) inclusive, bearing interest at the rate of five per centum (5 per cent) per annum, payable semi-annually on the first days of January and July in each year, both principal and interest to be payable at the banking house of John Nuveen & Company, in the city of Chicago and state of Illinois.

Sec. 2. That the form of the said bonds and the coupons, evidencing interest on said bonds and attached thereto, shall be substantially in the following forms, respectively, to-wit: United States of America, State of Oregon, County of Jackson, City of Medford, Water Distributing System Bond of 1908, Series "A."

Know all men by these presents, That the City of Medford, in the County of Jackson and State of Oregon, a municipal corporation duly organized and existing as a city under a charter duly adopted by the people of said city, acknowledges itself to owe, and for value received hereby promises to pay, to bearer the sum of one thousand dollars on July 1st 1908, together with interest on said sum from date hereof until paid at the rate of five per centum per annum, payable semi-annually on the 1st days of January and July in each year, as evidenced by and upon the presentation and surrender of the interest coupons hereto attached as they severally become due; both principal and interest payable in lawful money of the United States of America at the banking house of John Nuveen & Co., in the city of Chicago and state of Illinois. And for the prompt payment of this bond, with interest as aforesaid, at maturity, the full faith, credit and resources of said city are hereby irrevocably pledged.

This bond is one of a series of thirty-nine (39) bonds of like date and tenor, except as to maturity, issued by said city for the sole purpose of providing funds for extending and improving the existing water distributing system of said city and of purchasing, establishing and maintaining standpipes and reservoirs, purchasing and laying water pipes and mains, connecting dead ends, carrying on investigations as to the possibilities of maintaining water for said city by means of wells and otherwise establishing an adequate water distributing system for said city, and is issued under authority of the amendment to the charter of said City of Medford, duly approved by a majority of the qualified electors at an election duly called and held on the 4th day of June, A. D. 1907, and of an ordinance passed at a legally held meeting of the council of said city.

And it is hereby certified and recited that all things, acts and conditions, required by the constitution and laws of the state of Oregon and the charter of said city to happen and be done and performed precedent to and in this issuance of this bond have happened and been properly done and performed in regular and due form and time as required by law; that the total indebtedness of said city of Medford, including this bond, does not exceed any constitutional or statutory limitation; and that provision has been made to pay the interest on and the principal of this bond and of said series of bonds promptly when and as the same fall due.

until all the said bonds are paid. Sec. 3. That all ordinances or parts of ordinances heretofore passed, in conflict with this ordinance, are hereby repealed. The foregoing ordinance was passed by the city council on the 14th day of August, 1908, by the following vote, to-wit: Owsell voting aye, Merrick aye, Trowbridge aye, Ebert aye, and Hafer aye.

Approved: J. F. REDDY, Mayor. Attest: BENJ. M. COLLINS, City Recorder.

ORDINANCE NO. 165.

An ordinance providing for the issuance of the negotiable coupon bonds of the City of Medford, Oregon, for the purpose of further improving the water distributing system of said city, pursuant to the authority granted to the City Council of said city by an amendment to the charter voted March 17, 1908.

Whereas, At an election duly called and held March 17th, A. D. 1908, to vote on the question of amending the charter of the City of Medford, Oregon, and Whereas, The amendment voted thereon authorized the council of said city to borrow money on the faith of said city and issue bonds therefor for the sole purpose of further improving the water distributing system of said city provided that the mains installed in improving said system shall all be of cast iron of approved design and manufacture; and that the bonds so issued and the accumulated interest thereon shall not at any time exceed \$25,000; therefore,

The City of Medford, Oregon, doth ordain: Section 1. That for the sole purpose of further improving the water distributing system of said city, provided that the mains installed in improving said system shall all be of cast iron of approved design, the negotiable coupon bonds of the said city shall be issued to the amount of twenty-four thousand dollars (\$24,000) to be known as the "Water Distributing System Bonds of 1908, Series 'B,'" to be dated July 1, 1908, and to be payable as follows: \$1000 July 1, 1908, \$10,000 July 1, 1909, \$10,000 July 1, 1910, and \$4000 July 1, 1911, being in denominations of \$1000 each, numbered from one (1) to twenty-four (24) inclusive, bearing interest at the rate of five per centum (5 per cent) per annum, payable semi-annually, on the first days of January and July in each year, both principal and interest to be payable at the banking house of John Nuveen & Company, in the city of Chicago, state of Illinois.

Sec. 2. That the form of said bonds and the coupons, evidencing interest on said bonds attached thereto, shall be substantially in the following forms, respectively, to-wit: United States of America, State of Oregon, County of Jackson, City of Medford, Water Distributing System Bond of 1908, Series "B."

Know all men by these presents, That the City of Medford, in the County of Jackson and State of Oregon, a municipal corporation duly organized and existing as a city under a charter duly adopted by the people of said city, acknowledges itself to owe, and for value received hereby promises to pay, to bearer the sum of one thousand dollars on July 1st 1908, together with interest on said sum from the date hereof until paid at the rate of five per centum per annum, payable semi-annually on the 1st days of January and July in each year, as evidenced by and upon the presentation and surrender of the interest coupons hereto attached as they severally become due; both principal and interest payable in lawful money of the United States of America at the banking house of John Nuveen & Co., in the city of Chicago and state of Illinois. And for the prompt payment of this bond, with interest as aforesaid, at maturity, the full faith, credit and resources of said city are hereby irrevocably pledged.

This bond is one of a series of twenty-four (24) bonds of like date and tenor, except as to maturity, issued by said city for the sole purpose of providing funds for further improving the water distributing system of said city, providing that the mains installed in improving said system shall all be of cast iron of approved design and manufacture; and is issued under authority of the amendment to the charter of said City of Medford, duly approved by a majority vote of the qualified electors at an election duly called and held on the 17th day of March, A. D. 1908, and of an ordinance passed at a legally held meeting of the council of said city.

And it is hereby certified and recited that all things, acts and conditions required by the constitution and laws of the State of Oregon and the charter of said city to happen and be done and performed precedent to and in this issuance of this bond have happened and been properly done and performed in regular and due form and time as required by law; that the total indebtedness of said city of Medford, including this bond, does not exceed any constitutional or statutory limitation; and that provision has been made to pay the interest on and the principal of this bond and of said series of bonds promptly when and as the same fall due.

In testimony whereof, the said council of the said City of Medford, has caused this bond to be signed by the Mayor of said city and attested by the Recorder of said city and the seal of the said City of Medford, Oregon, to be hereunto affixed, and the coupons attached thereto to be executed with the original or lithographed fac-simile signatures of the Mayor and City Recorder of said city, this first day of July, A. D. 1908.

Approved: J. F. REDDY, Mayor. Attest: BENJ. M. COLLINS, City Recorder.

ORDINANCE NO. 166.

An ordinance providing for the issuance of the negotiable coupon bonds of the City of Medford, Oregon, for the purpose of securing funds to secure, furnish and install a gravity supply of pure water in and for said city, pursuant to the authority granted to the city council of said city by an amendment to the charter voted April 3d, 1908.

Whereas, At an election duly called and held April 3d, A. D. 1908, to vote on the question of amending the charter of the City of Medford, Or., and Whereas, The amendment voted thereon authorized the council of said city to borrow money on the faith of said city and issue bonds therefor for the sole purpose of securing, furnishing and installing a gravity supply of pure water for said city and that the bonds so issued and the accumulated interest thereon shall at no time exceed the sum of \$300,000; therefore,

The City of Medford, Oregon, doth ordain: Section 1. That for the sole purpose of securing, furnishing and installing a gravity supply of pure water in and for said city, the negotiable coupon bonds of the said city shall be issued to the amount of two hundred and ninety-two thousand dollars (\$292,000) to be known as the Gravity Water Supply Bonds of 1908, to be dated July 1st, 1908, and to be payable as follows: \$7000 July 1, 1909; \$10,000 July 1st, 1910 to 1917, inclusive, and \$205,000 July 1st, 1918, being in denominations of \$1000 each, numbered from one (1) to two hundred ninety-two (292), inclusive, bearing interest at the rate of five per centum (5 per cent) per annum, payable semi-annually on the first days of January and July in each year, both principal and interest to be payable at the banking house of John Nuveen & Company, in the city of Chicago and state of Illinois.

Sec. 2. That the form of said bonds and the coupons evidencing interest on said bonds and attached thereto, shall be substantially in the following forms, respectively to-wit: United States of America, State of Oregon, County of Jackson, City of Medford, Gravity Water Supply Bonds of 1908.

ANOTHER Man Separated From His Wife! Who Is Responsible? We refer to a man who lives here and keeps his family in Portland because he cannot find a house for them in Medford. This is bad for him and bad for Medford. The real estate men tell us they cannot supply half the demand for houses. We will furnish the LUMBER, LATH, SHINGLES and CEMENT, if someone will get busy and build a few more houses to rent.

Crater Lake Lumber Co. MEDFORD, OREGON

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Bargains in Pianos I have a few fine Pianos left that I will sell at a bargain. Call at my office in residence, corner West Tenth and K Streets. H. M. COSS

Oak Park Addition On railroad on the West Side, north of depot grounds and conveniently located for business men seeking home sites close in. These fine lots are offered for sale cheap, on good terms, and the owners are in position to offer building inducements to anyone wishing to make the right kind of improvements. Why go out to the faraway suburbs when such fine residence lots can be obtained at prices ranging from \$200 to \$350 per Lot situated where an advance in price is assured, and where the first benefit will be derived from the completion of the railroad to the timber? It pays to figure on such investments in a live town like Medford, and the present prices for these lots will look like a veritable gift to the buyer in a year or two hence. For full particulars apply to the

Rogue River Land Comp's Exhibit Building PERKINS & JANNEY ARCHITECTS AND ENGINEERS Plans, Specifications, Superintendence, Surveying in all its branches. Rooms 28-29, Jackson County Bank Building. THE MEDFORD DAILY TRIBUNE HAS THE BEST NEWS SERVICE IN SOUTHERN OREGON.