

**SANITARY MARKET.**

**Boston Plans the Establishment of One Soon.**  
 Boston is to have a sanitary market. A site near Copley square has been selected, and the Women's Municipal League is going to undertake this much needed step toward civic betterment. A desirable lot has been decided upon for the erection of a building which will be a model of its kind.  
 This market will be constructed of the most approved materials, with non-absorbent and dustproof finish, facilities for care in the handling of food-stuffs, etc. Control over sources and quality of the food itself will also be included in the plan.

**Profit From Park Sheep.**

Because a net profit has been received from the wool of the sheep at Cadwalader park, Trenton, N. J., Commissioner Burk intends to stock the park pasture with thoroughbreds next year. The wool was disposed of at a local manufacturing plant.

**PORTLAND MARKET LETTER**

**NORTH PORTLAND, Sept. 7.**—Receipts for the week have been 1584 cattle, 8 calves, 1528 hogs, 2490 sheep, and 48 horses. In the face of an increase in receipts, the cattle market ranged strong at the former week's prices. Some claim was made that prices ruled 10 to 15c higher, but this was largely a question of quality and there is more safety in saying that prices held firm with a more active demand. The supply of hogs from local territory showed a slight increase which was also followed by a 10c raise in the market. The sheep market was poorly supplied. There was an active demand for at least double the sheep that arrived. The market on lambs was from 15c to 25c a hundred higher than the week previous.

**FIRST BAPTIST CHURCH.**

Wilbert R. Howell, acting pastor; Winifred Elyea, assistant. Services Sunday, September 15: Bible school at 10 a. m., public worship with sermon at 11 a. m., people's services with sermon at 7:30 p. m. Commencing with Sunday, September 15, and continuing for eight days, there will be gospel meetings every evening at the church at 7:30. The public is cordially invited. It is earnestly desired that those who attend shall bring their bibles. The young men's reading room at the rear of the church, adjoining the public library, is now completed and open for use daily from 9 a. m. to 9 p. m. It is open Sundays from 2 to 6 p. m. The room is open to all young men who desire to use it.

**WATER MEASURES.**

The United States Geological Survey prints in many of its water supply papers a list of convenient equivalents for use in hydraulic computations. The following is the most useful portion of the list:

1 second-foot equals 40 California miner's inches (law of March 23, 1901.)

1 second-foot equals 38.4 Colorado miner's inches.

1 second-foot equals 40 Arizona miner's inches.

1 second-foot equals 7.48 United States gallons per second; equals 448.8 gallons per minute, and 646.272 gallons for one day.

1 second-foot equals about 1 acre-inch per hour.

1 second-foot for one day is 1.983 acre-feet.

1 second-foot for one 28-day month equals 55.54 acre-feet; for 29-day month equals 57.52 acre-feet; for 30 day month equals 59.50 acre-feet; for 31-day month equals 61.49 acre-feet.

100 California miner's inches equals 2.60 second feet.

100 Colorado miner's inches for one day equals 5.17 acre-feet.

1,000,000 United States gallons per day equals 1.55 second-feet.

1,000,000 cubic feet equals 22.95 acre-feet.

1 acre-foot equals 325,850 gallons.

1 cubic-foot equals 7.48 gallons.

1 cubic foot of water weighs 62.5 pounds.

1 horsepower equals 1 second-foot falling 8.80 feet.

To calculate water power quickly: Second feet x fall in feet divided by 11 equals net horsepower on water wheel realizing 80 per cent of theoretical power.

**SUMMONS.**

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

A. C. Lucas, Plaintiff, vs. Ralph Patterson, Mary Patterson, Jesse L. Sumrall, W. E. Guerin, Jr. and Alex Holbrook, Defendants.

To W. E. Guerin, Jr., above named Defendant.

You are hereby required to appear and answer the complaint of the plaintiff filed against you in the above entitled suit and Court, within ten days from the date of the service of this summons upon you, if served within Crook County, State of Oregon, or if served within any other County within this state, then within twenty days from the date of the service of this summons upon you, or if not served within the State of Oregon, then on or before Thursday, the 24th day of October, 1912. And you are hereby notified that if you fail to appear and answer, for want thereof the plaintiff will take decree and judgment against you for the relief prayed for in the complaint on file herein, to-wit: That the

plaintiff have judgment against the defendants Ralph Patterson and Mary Patterson for the sum of \$450 with interest thereon at the rate of 10 per cent per annum from the 16th day of February, 1911, until paid, and for the further sum of \$75 as attorney fees and for the costs and disbursements of this suit. And for a decree and judgment to the effect that the said mortgage described in said complaint herein be foreclosed according to law and the practice of this Court, and that the premises described therein, to-wit: The W 1/2 of the SE 1/4 and the E 1/2 of the SW 1/4 of Section 14 in Township 21 South of Range 10, E. W. M., in Crook County, State of Oregon, together with the tenements, hereditaments and appurtenances thereto belonging, be sold by the Sheriff of Crook County, Oregon, in the manner provided by law and according to the practice of this court, and that the proceeds of such sale be applied to the payment of said judgment herein prayed for, and that the over-plus, if any remain, be paid to the persons legally entitled to the same. And that the mortgage, lien and interest of the defendants Jesse L. Sumrall and W. E. Guerin, Jr., is subsequent to and subject to the lien, mortgage and interest of the plaintiff. And that the defendants and all persons claiming interest by, through or under them or either of them be forever barred and estopped from having or asserting any right, title or interest in or to said premises, or any part thereof, or any redemption or right or equity of redemption, except as prescribed by law, and for such further relief as to the Court may seem meet and just in the premises.

This summons is published in the Bend Bulletin, a weekly newspaper of general circulation, published at Bend, Crook County, State of Oregon, for six successive weeks, commencing with the issue of September 11, 1912, and ending with the issue of October 23, 1912, by order



LA PINE, CROOK COUNTY, ORE.

of the Honorable H. C. Ellis, County Judge of Crook County, State of Oregon, made and entered on the 11th day of September, 1912.

Dated and published first time September 11, 1912.

VERNON A. FORBES,  
 Attorney for Plaintiff.

**SUMMONS.**

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

The Deschutes Banking & Trust Co., Plaintiff, vs. Ralph Patterson, Mary Patterson, Jesse L. Sumrall and W. E. Guerin, Jr., Defendants. To W. E. Guerin, Jr., above named defendant.

You are hereby required to appear and answer to the complaint of the plaintiff filed against you in the above entitled suit and court within ten days from the date of the service of this summons upon you, if served within Crook County, State of Oregon; or if served within any other county within this state, then twenty days from the date of the service of this summons upon you; or if not served within the State of Oregon, then on or before

Thursday, the 24th day of Oct., 1912. And you are hereby notified that if you fail to appear and answer and for want thereof the plaintiff will take decree of judgment against you for the relief prayed for in the complaint, to-wit: That the plaintiff have judgment against the defendants, Ralph Patterson and Mary Patterson, and each of them for the sum of \$62.00 with interest thereon at the rate of 10 per cent per annum from the 3rd day of December, 1910, until paid, and for the costs and disbursements, and for the further sum of \$50.00 as attorney fees, and for the costs and disbursements of this action, and for a decree and judgment to the effect that the mortgage, lien and interest of the defendants, Jesse L. Sumrall and W. E. Guerin, Jr., is subsequent to and subject to the lien, mortgage and interest of the plaintiff, and that said mortgage of the plaintiff be foreclosed according to law and the practice of this Court, and that the premises described therein, to-wit: The NW 1/4 of the SE 1/4 and the NE 1/4 of the SW 1/4 of Section 24, Township 11, South of Range 10, E. W. M., in Crook County, Oregon, together with the tenements, hereditaments thereto belonging, be sold by the Sheriff of Crook County, Oregon, in the manner provided by law and according to the practice of this Court, and that the proceeds of such sale be applied to the payment of said judgment herein prayed for, and that the over-plus, if any there be, be paid over to the persons legally entitled to the same. And that the defendants, and all persons claiming interest through or under them or either of them be forever barred and estopped from having or claiming any right, title or interest in or to the said premises. And for such further relief as the Court may deem

proper in the premises.

This summons is published in the Bend Bulletin, a weekly newspaper of general circulation, published at Bend, Crook County, State of Oregon, for six successive weeks, commencing with the issue of September 11, 1912, and ending with the issue of October 23, 1912, by order of the Honorable H. C. Ellis, County Judge of Crook County, State of Oregon, made and entered on the 10th day of September, 1912.

Dated and published first time September 11, 1912.

VERNON A. FORBES,  
 Attorney for the Plaintiff.

**TIMBER CRUISE**

(Continued from Page One).

and accept bid and enter forthwith the contract for cruising said timber lands with said J. H. Haner according to provisions of said bid and award.

Respectfully submitted,  
 J. H. Haner.

Know all men by these presents, that I, A. P. Donohue, of the county of Multnomah, in the state of Oregon, in consideration of the sum of one dollar and other valuable considerations to me paid by J. H. Haner, the receipt of which is hereby confessed, do hereby release, assign and set over unto said J. H. Haner all the interest acquired by me in a certain award made by the County Court of a contract for the cruising of the taxable timber lands in Crook county, Oregon, together with all the perquisites and emoluments pertaining to such contract under said award.

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set my hand and seal this first day of September.

A. P. Donohue.

And upon consideration thereof, it is ordered, by a majority of this court, that the assignment of said award and accepted bid by A. P. Donohue to J. H. Haner be ratified and that further action hereon be continued.

At this time H. C. Ellis, county judge, states that he is opposed of the ratification or approval of such or any assignment.

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