

COUNTY COURT

EXPENDITURES FOR THE MONTH OF SEPTEMBER

DISTRICT NO. 1.—Coast Culvert & Plume Co., \$2.65; East Side Mill and Lumber Co., \$36.78; A. N. Willis, \$135; A. Mather, \$8.70; H. A. Hayden, \$87.50; R. L. Mullen, \$38.75; W. H. Woodrow, \$80; Wm. Holey, \$80; A. N. Willis, \$48.75; C. C. McLaughlin, \$10; O. J. McKenney, \$53.75; Wm. Brady, \$36; Charles Brewick, \$18; H. M. Mullan, \$9; J. E. Parker, \$12; Carl Parry, \$11.25; A. N. Willis, \$54; J. E. Peters, \$124.71; D. McNichols, \$149.07; R. Johnston, \$104.79; Dan Gassane, \$71.11; John Davis, \$82.33; W. J. Stuart, \$77.34; Paul Hudson, \$19.96; B. Strang, \$19.96; H. A. Battin, \$57.38; James Kepcha, \$52.97; S. Inel, \$62.42; A. Martin, \$80.73; C. Buel, \$44.28; H. Inel, \$33.60; C. Zimmerman, \$101.21; M. Battin, \$23.16; O. H. Paulson, \$18.90; H. Timmer, \$25.55; H. N. Kern, \$94.76; Robt. Mattson, \$112.50; John Kay, \$74.28; I. Cohen, \$53.20; E. J. Curtin, \$8.40; Chas. Wright, \$46.60; B. Cook, \$82.48; Wm. Ober, \$27.60; M. D. Jones, \$73.49; G. O. Faulkner, \$66; Teddy Worwick, \$10.29; Chas. Fossard, \$44.64; A. Pendergrass, \$26.97; Beth Cook, \$54.82; A. J. Wetmore, \$112.90; J. Morganti, \$100; A. C. Burchel, \$123.69; C. Ober, \$106.23; M. Christenson, \$75.31; C. Flaherty, \$67.50; G. W. Porafill, \$49.91; E. L. Doyne, \$74.69; C. Olesby, \$44.63; G. T. Parry, \$74.69; M. Worwick, \$19.80; R. Bradley, \$59.18; B. Drefs, \$29.70; V. N. Allen, \$36.60; E. S. Gear, \$27.80; R. Morganti, \$120.00; H. Worwick, \$89.82; I. D. Taylor, \$14.94; W. Rootes, \$154.70; Harry Babler, \$28.29; E. Gerber, \$364.20; B. L. Friedrich, \$241.81; Field and Poorman, \$11.80.

DISTRICT NO. 2.—Estacada Telephone & Telegraph Co., \$2.01; Allen & Samson, \$4.97; Julius Krueger, \$15.85; Walter Givens, \$46.50; C. W. Schulz & Sons, \$139.40; Portland Railway, Light & Power Co., \$154; J. A. Kitchell, \$51.00; L. Hale, \$41; E. E. Erickson, \$32; N. S. Sarver, \$22; P. M. Hauenrieder, \$24; G. T. Kitching, \$17; H. C. Heiple, \$17; H. A. Githens, \$22; Jake Moss, \$22; J. B. Linn, \$25; J. K. Ely, \$24; H. S. Jones, \$10.50; W. T. Looney, \$10.50; G. W. Linn, \$4; R. H. Curran, \$5.50; N. S. Sarver, \$5; J. J. Duncath, \$18.50; G. A. Lovell, \$11.50; J. A. Kitching, \$38.75; N. E. Linn, \$6; L. E. Hale, \$20.75; D. Githens, \$6; J. B. Hughes, \$33.50; R. S. Coop, \$16.50; J. C. Kitching, \$15; G. P. Boyer, \$4.

DISTRICT NO. 3.—W. E. Welch, \$23; C. Tawney, \$21.50; V. E. Waterman, \$9; T. E. Kopper, \$6.75; W. A. Stone, \$16; Andrew Oak, \$10; S. C. Runyan, \$10; John Friel, \$10; A. Biedenstein, \$8; C. W. Kern, \$18; L. A. Wrenn, \$8; W. E. Welch, \$6; W. A. Stone, \$14; John Friel, \$12; A. Biedenstein, \$20; J. R. Maroney, \$6; J. H. Clark, \$6; A. L. Burns, \$2.

DISTRICT NO. 4.—Cameron Taylor Lumber Co., \$12.68; Perret & Bickford, \$16.30; Sandy Fr Lumber Co., \$21.26; H. Ten Eyck, \$40.50; E. Ten Eyck, \$14.65; R. W. Atkins, \$22.50; H. Moulton, \$44.50; A. H. Klingler, \$4.50; W. H. Franks, \$4.50; F. Gibbons, \$22.50; H. Hagau, \$4.50; C. Aschoff, \$22.50; D. W. Douglas, \$15.

DISTRICT NO. 5.—W. H. Bonney, \$15.72; G. Kelland, \$3; H. Engel, \$5.75; DISTRICT NO. 18.—Raymond Ginter, \$2; Owen Hughes, \$12; L. P. Duffy, \$6.

DISTRICT NO. 19.—A. L. Jones, \$7.50; \$43.75; Walter Waldorf, \$2.75; Herman Fisher, \$53.75; Harry Schoenborn, \$69; R. Schoenborn, \$40.50; E. A. Jones, \$78; J. Rice, \$38; A. L. Jones, \$40; Bruno Berthold, \$46.15; R. Schuebel, \$65; H. Schuebel, \$70; Harvey Robertson, \$16; Norman Howard, \$47.50; L. Wallace, \$60; Henry Wallace, \$6.25; Marvin Schoenborn, \$75; Arnold DuBois, \$2; Robinson, \$1; W. H. Wallace, \$13.50; W. H. Jones, \$31.

DISTRICT NO. 21.—Jack Morris, \$18; J. D. Crawford, \$6; Leslie Crawford, \$6; Gilbert Murphy, \$9; A. N. Swanson, \$6; Alex Erickson, \$2; W. S. Gorbett, \$8.85.

ON THE FARM AND GARDEN

GOVERNMENT EXPERTS WARN HOP GROWERS

Hop growers and handlers are urged by the U. S. department of agriculture to make certain that the sulphur they use in curing is absolutely free from any trace of arsenic. The accidental presence in occasional shipments of American hops of minute traces of arsenic introduced through the use of impure sulphur has led at times to rejection of shipments especially in cases of exports to foreign countries with rigid hop standards. As the export trade under ordinary conditions is important, growers and handlers of hops should be careful to use in treating them only pure sulphur guaranteed as arsenic free. The usual guaranty of 99.5 per cent pure, it is found, is not sufficient, as the one-half of one per cent impurity may conceal traces of arsenic. That these traces of arsenic in occasional consignments come from the impure sulphur used in drying and bleaching was suggested by the U. S. department of agriculture some years ago. A second investigation just completed establishes definitely that impure sulphur is the source of this contamination.

TRACE OF ARSENIC IN SULPHUR WILL DAMAGE HOPS, SAYS DEPARTMENT.

For those farmers who will take advantage of an opportunity to become members of the poultry and egg circle, much material benefit is awaiting. The egg circle movement is a plan for improving the marketing of poultry products. It stimulates the production of more and better eggs on our farms and puts the eggs on the consumer's table quicker and in better condition than the ordinary method of marketing, says C. Lamb, extension specialist at the O. A. C. The consumer profits by being able to eat more and better eggs, and the producer wins by selling more and better eggs at higher cash prices.

HOW TO MEASURE HAY WHILE STILL IN STACK

Estimating the number of tons of hay in a stack by measuring is often resorted to when it is inconvenient or impractical to weigh it. It is impossible to give a rule for measuring hay which is entirely satisfactory. The following one has often been used, states Professor E. G. Schaffer, of the Washington experiment station at Pullman, and approximates the correct weight: "Width plus over, divided by four and squared, then multiplied by the length and divided by 512." The above rule assumes that the cross section of a stack may be obtained by dividing the width plus over measurement by four and squaring it. Stacks vary so much in shape that this cannot be absolutely true with all stacks. The above rule also assumes that there are 512 cubic feet in a ton. The length of time a stack has been built, the size of a stack or the amount it has settled, also the kind of hay—all influence the weight of a certain volume of hay. The above or other rules should not be relied upon unless it is impossible to weigh hay when it is sold.

PRUNE BROWN ROT.

The relative value of Bordeaux mixture, atomic sulphur and lime-sulphur for control of brown rot and leaf spot disease of prunes were made the subject of experiments conducted by the Plant Pathology of the O. A. C. experiment station on Saturday last, near Salem. An enthusiastic gathering of progressive fruitgrowers of the Sunnyside district is report by Prof. Burns. Many of the men in attendance came from considerable distances to be present at the demonstration, which had been planned by the Marion county fruit inspector, C. O. Constable. It was found that Bordeaux mixture is probably the most desirable material for prune spraying. Atomic sulphur gave results nearly as good. Lime-sulphur, however, in three of the applications, produced leaf injury to a per cent of as low as one to fifty, showing this material unsafe to use on prunes.

WORK OF THE EGG CIRCLE.

Even if the voters at the November election approve the tax limitation bill, which is designed to limit the increase of levies, Clackamas county has little to fear, at least as far as the county road fund is concerned, believes County Judge Anderson.

SEPTEMBER 15 SET TO CHANGE ROAD DISTRICTS

The county court Thursday set September 15 as the day when petitions for changes in road district boundaries will be heard. The court now has six petitions on file and many more are expected, September is the month designated by the state road laws when the county court shall hear petitions for changes in road districts.

WOMAN, 68, SAYS SON DUPED HER OUT OF PROPERTY

MRS. SOPHIA GRIMM ASKS THAT COURT RESTORE TO HER FARM AND MONEY.

Aged, illiterate and ill, Mrs. Sophia Grimm Friday filed a suit in the Clackamas county circuit court to regain title to property which, she says, her own son secured by taking advantage of her infirmities.

TAX LIMITATION PLAN WILL PROBABLY KEEP ROAD LEVY WHERE IT IS NOW.

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SIX PETITIONS FOR BOUNDARY CHANGES RECEIVED AND MORE EXPECTED.

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COMPLAINT CHARGES BOY TOOK ADVANTAGE OF HER AGE, ILLNESS

Clare in Deed Which Would Have Protected Her Interests and Forced Him to Provide for Her Left Out, She Declares.

County Court Is Helpless In Gas Franchise Matter, Thanks To 1915 Legislature

The 1915 session of the state legislature had a kind, benevolent disposition. It was also generous, particularly to gas corporations, such as the Portland Gas & Coke company. In fact, it was not until the other day that Clackamas county officials awoke to the extreme kindness of the legislature when they discovered a law under the terms of which a gas company, if unable to agree on the terms of a franchise with a county court, can tell the county court to go jump in the lake and proceed to appropriate the county roads without further fuss or bother.

Employer Turns Down Arbitration.

NEW YORK, Sept. 12.—President Shonts, of the Interborough Rapid Transit company, announced tonight that he will not accept the recommendation of Mayor Mitchell and the Public Service commission to call off the strike and arbitrate the differences between the railway companies and the labor unions.

Constitution of the Father of Many Iles. Of the numerous ills that affect humanity a large share start with constipation. Keep your bowels regular and they may be avoided. When a laxative is needed take Chamberlain's Tablets. They not only move the bowels but improve the appetite and strengthen the digestion. Obtainable everywhere.—Adv.