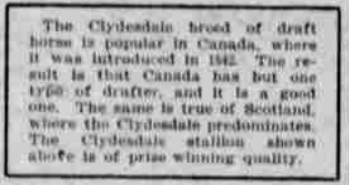


# IMPROVEMENT IN HORSE BREEDING

Nearly all the states in the north-west have taken a positive stand on the proposition of aiding in the improvement of horseflesh. We refer to the fact that these states have enacted rigid stallion registration laws, laws that, if enforced, will show to every stallion patron the status of the sire in question both as to breeding and to health and constitution. It remains with the man who owns whether he will make the most of his opportunities and work toward constant improvement of his horse stock. Dr. Alexander of the Wisconsin station gives the following sound advice to mare owners:

Commence grading up the farm horse stock by making carefully selected, sound, suitable mares with sound, prepotent, muscular, pure bred registered stallions.

Continue year after year to use the best obtainable pure bred stallions of the



The Clydesdale breed of draft horse is popular in Canada, where it was introduced in 1842. The result is that Canada has but one type of drafter, and it is a good one. The same is true of Scotland, where the Clydesdale predominates. The Clydesdale stallion shown above is of prime winning quality.

the character and breed first chosen and never across to any other breed. Do not use any stallion that is unsound, unamiable, partially impotent, unlicensed or not registered to a stud book recognized by the department of agriculture, Washington.

Do not breed from any mare that is deformed, sick, diseased, vicious, unsound, unsuitable, a poor milker or a cross mother.

Breed horses with the object of standard improving the stock on the farm and advancing the horse breeding industry of the state.

Do not retain for breeding purposes any colt that is not pure bred and eligible to registry in a stud book recognized by the department of agriculture.

Encourage the working of pure bred stallions sufficient to keep them healthy, muscular, prepotent and prevent pampering, weakness, partial impotence and actual sterility and so tend to insure vigor, strong constitution and health in their offspring at birth and throughout life.

Encourage the home production of pure bred stallions to take the place of the host of undesirable grade, mongrel or scrub stallions at present retarding progress in horse breeding.

**Black Teeth in Hogs.** Hogs often have black teeth, but the condition does not indicate any particular disease. As a rule, no ulceration is found around the bases of such teeth, but where that condition exists the teeth should be extracted. It usually happens that the teeth are not discovered until the pigs become sick from indigestion or some other complaint, and then an examination of the mouth is made. The teeth are blamed for the sickness when that cannot be otherwise diagnosed. In "billious" or "smulless" the incisor teeth often cannot properly be used. This is incidental, a result of the disease and not its cause.

**Alfalfa For Swine.** The stomach of swine is small, compared with those of other animals, and is not therefore adapted to consuming large quantities of coarse, bulky foods. But it is found that alfalfa hay is relished by swine, and one-half pound a day in addition to a pound of sugar beets and a ration of grain may be fed with profit. In arid regions, where alfalfa and sugar beets are extensively grown, this ration is popular.

**Dairy Wisdom.** The true value of the dairy cow is by necessity fixed by the amount of fat there is in her milk and what it costs to produce it.

The largest milkers are the greatest eaters. This rule is one that you can tie to and follow without danger of being deceived.

The first step in the process of better breeding is to secure and use a sire that inherits from proved ancestors the prepotent power to impress dairy qualities on his offspring.

Breeding heifers too young often results in a dwarf breed. Milk the cows clean every time if you would keep up a uniform flow of milk.

The percentage of fat in the milk of a cow is evidently fixed by two things—viz, breed and individuality.

With the year around dairying good stables are necessary, where the cows can be fed and milked in a comfortable place.

**Notice of Final Settlement.** Notice is hereby given that the undersigned administrator of the estate of Roland Parrish, deceased, has filed her final account in said estate in the County Court of the State of Oregon for Crook County, and the said court has met Tuesday the 14th day of April, 1911, at 10 o'clock a. m., of said day, at the county courthouse at Prineville, Oregon, as the time and place for hearing said final account. At which time and place any person interested in said estate may appear and object to said final account, and also may file a cross-examination in writing to said final account. This is asked to order the said administrator to do with the said estate all of lot 3 in block 12 of Fairview, near Madras, Oregon, for the reasons stated in said final account.

Dated this 1st day of March, 1911.

MARTHA A. PARRISH, Administrator of the estate of Roland Parrish, Deceased, 2-24

## OILMEAL FOR LIVE STOCK.

Can Be Fed With Good Results to All Farm Animals.

"Oil cake or oilmeal in proper quantities is considered by our best stockmen to be one of the most healthful foods that is on the market," states Professor G. C. Humphrey of the animal husbandry department of the college of agriculture of the University of Wisconsin. "Its value is that it keeps the animal in the most healthy condition, no other feed having such a beneficial effect on the digestive tract.

"The price of the feed is considered prohibitive by many farmers; but, considering the fact that it contains nearly 30 per cent digestible protein, the stockman can well afford to pay the market price in order to have at least a small quantity of this feed available.

"Old process rather than new process oilmeal should be secured so far as possible for the reason that 94 per cent of the protein in old process oilmeal is digestible as compared with only 84 per cent of the new process meal.

"Oilmeal may be fed to all classes of farm stock," continues Professor Humphrey. "Fattening steers will use to great advantage from two to three pounds of oilmeal daily in connection with other feeds. Larger amounts can be used profitably when prices are not too high. Feeding oilmeal in the form of nut sized cakes is considered preferable to the coarse meal by most of our steer feeders.

"Dairy cows will consume one or two pounds of oilmeal daily with their grain rations, and during the winter feeding period more or less oilmeal is almost indispensable in order to keep the cows in the best condition for producing milk and butter fat. For growing calves, sheep and hogs oilmeal can constitute about one-tenth of the grain ration fed and prove very beneficial. Horses may be fed small quantities, although its general use for horses is not recommended."

**DR. R. D. KETCHUM**  
Drugless Healer  
Spinal Adjustments and Dietetics a Specialty  
CONSULTATION FREE  
Hours 7:30 to 12 a. m. 1 to 5 p. m.  
Calls answered promptly.  
Rooms 16-17 Adamson B'dg.

**Tailoring!!**  
I have received my new Spring line of Woollens. No old stock to work off and now have associated with me Mr. C. E. Thomas, an expert cutter and fitter from Portland. Have your suits made to your own measure here in Prineville by practical Tailors. Ladies' suits altered, cleaned and pressed  
GORMLEY, the Tailor.

**WINTERING LAMBS.**  
May Be Profitably Done With the Fine West Breeds.  
Usually mutton bred lambs should be sold early, either right off the ewes or in late fall or early winter, writes E. P. Snyder in the National Stockman. By this plan the cost of putting them on the market is light. They can be grown to this age at far less expense than to be kept longer. For a series of years it hardly pays to keep these light shearing, mutton bred lambs through and sell them clipped. They get their growth younger and can be fitted for market earlier than the fine wools, and the fleeces are of less value.

With the heavy shearing Merinos conditions are quite different. Often they give their greatest profit by wintering and finishing them on grass. I have in mind now a man who owns many farms of rather cheap land, much of which he devotes to permanent pasture. He buys his fine wooled lambs directly after weaning.

He never full feeds, using just grain enough to keep them in good, thrifty,

**Summons.**  
In the Circuit Court of the State of Oregon for Crook County.  
J. H. Gray, C. Gray, Plaintiffs, vs. Isabella McDonald, Rebecca Finlayson, and Flora McDonald, defendants.  
To Isabella McDonald, Rebecca Finlayson, and Flora McDonald, defendants.  
In the name of the State of Oregon, you are hereby required to appear and answer the complaint filed against you in the above-entitled court and suit, on or before the last day of the time prescribed in the order for publication of this summons, to-wit: the 13th day of April 1911, and if you fail to answer, for want thereof, the plaintiffs will apply to the court for the relief therein demanded, to-wit:  
That the defendants and each of them be required to establish their claim in and to the south half of the south west quarter, and the south half of the south east quarter of Section Ten (10), the North East quarter, and the North West quarter of Section Sixteen (16), and the south East quarter of the South West quarter of Section Eighteen (18), the North East quarter of the North West quarter, and the North half of the North East quarter of Section Nineteen (19) all in Township Sixteen (16) South of Range Nineteen (19) East of the Willamette Meridian, in Crook County, Oregon, and that a decree be entered herein forever barring the said defendants and each of them, and all persons claiming under, by or through them or either of them from making or claiming any interest in and to said land or any part thereof, and that plaintiffs be declared the owners in fee simple of said land, and for such other and further order or decree as may seem meet in the premises, and for the costs and disbursements of this suit.  
This summons is served upon you by order of the Hon. W. L. Bradshaw, Judge of the above-entitled court, dated the 22d day of February, 1911, and the date of the first publication of this summons is March 2nd, 1911, and the date of the last publication thereof will expire April 13th, 1911.  
W. A. BELL, Atty for Plaintiffs, 2-24-11

**Pioneer Abstract Co.**  
Prineville, Oregon  
Abstracts to All Lands and Town Lots in Crook County.

**Wade Huston**  
Surveyor  
Homestead locations a specialty  
Prineville, Oregon

**Dr. J. Tregelles Fox**  
SPECIALTIES:  
General and Operative Surgery; Hygiene, and the Law of Health; Midwifery, and Diseases of Women and Children; The Allimentary Canal, and Digestion.  
Attendant at Office, Main St., Tuesdays, Thursdays, and Saturdays, 2 to 5 p. m. Other times on call.  
Prineville, Oregon

**Clover Leaf Ranch**  
Fort Rock, Oregon.  
Barred Plymouth Rock, Silver Spang Hamburg, Buff Orpington, Golden Wyndotts, White Wyndotts, and White Leghorn eggs \$2.50 for 10. Orders will have prompt attention. All AI stock, finest that can be had.  
C. E. Shaffer, Prop.

**Notice of Publication.**  
Department of the Interior, United States Land Office at The Dalles, Oregon, February 15th, 1911.  
Notice is hereby given that the undersigned William M. Clabough, of Prineville, Oregon, who on February 7th, 1908, made Homestead, No. 1402, serial No. 621, for N. 3E1/4, and the E. 1/4, section 28, Township 16 South, Range 15 East, Willamette Meridian, has filed notice of intention to make final two-year proof to establish claim to the land above described, before Warren Brown, county clerk, at his office at Prineville, Oregon, on the 24th day of March, 1911.  
Claimant names as witnesses: George W. Jones, Henry M. B. Washburn, William S. Cooke, of Prineville, Oregon.

Chas. S. Edwards R. P. Belknap  
OCULISTS  
**Belknap & Edwards**  
Physicians and Surgeons  
Prineville, Oregon

**Contest Notice.**  
Department of the Interior,  
U. S. Land Office, The Dalles, Oregon,  
February 15, 1911.  
A sufficient contest affidavit having been filed in this office by Charles C. Peterson, contestant, against homestead Entry No. 6649, made March 29, 1910, for a. m. s. w. s. w. s. e. q. 17 17 south, range 14 east, 5th Willamette Meridian, by Alfonso H. Robinson, respondent, in which it is alleged that said Alfonso H. Robinson has wholly abandoned said tract for more than six months last past; that said tract is not settled upon and cultivated by said party as required by law; that there are no improvements upon said tract; that said alleged abandon was not due to his employment in the army, navy or marine corps of the United States in time of war, said parties are hereby notified to appear, respond and offer evidence touching said allegation at 10 o'clock a. m. on April 1, 1911, before T. E. J. Duffy, a Notary Public, at his office in Prineville, Oregon, and that final hearing will be held at 10 o'clock a. m. on April 1, 1911, before the Register and Receiver at the United States Land Office in The Dalles, Oregon.  
The said contestant having, in a proper affidavit, filed February 15, 1911, set forth facts which show that after due diligence personal service of this notice can not be made, it is hereby ordered and directed that such notice be given by due and proper publication, to-wit:  
G. W. MOORE, Register, 2-24

**Contest Notice.**  
Department of the Interior,  
U. S. Land Office, The Dalles, Oregon,  
February 28, 1911.  
A sufficient contest affidavit having been filed in this office by Francis P. Wright, contestant, against homestead entry No. 6649, made March 29, 1910, for a. m. s. w. s. w. s. e. q. 17 17 south, range 14 east, Willamette Meridian, by Louis D. Johnson, contestant, in which it is alleged that said Louis D. Johnson has wholly abandoned said tract for more than six months last past; that said tract is not settled upon and cultivated by said party as required by law; that said alleged abandon was not due to his employment in the army, navy or marine corps of the United States in time of war, said parties are hereby notified to appear, respond and offer evidence touching said allegation at 10 o'clock a. m. on April 25, 1911, before T. E. J. Duffy, a Notary Public, at his office in Prineville, Oregon, and that final hearing will be held at 10 o'clock a. m. on April 25, 1911, before the Register and Receiver at the United States Land Office in The Dalles, Oregon.  
The said contestant having, in a proper affidavit, filed February 28, 1911, set forth facts which show that after due diligence personal service of this notice can not be made, it is hereby ordered and directed that such notice be given by due and proper publication, to-wit:  
G. W. MOORE, Register, 2-24

**Notice to Creditors.**  
Notice is hereby given by the undersigned, the administratrix of the estate of George F. Lytle, deceased, to all persons having claims against the said deceased to present them with the proper vouchers to the undersigned at the office of M. E. Elliot in Prineville, Oregon, within six months from the date of the first publication of this notice.  
Dated this 2nd day of March, 1911.  
ELLA B. LYTLE,  
Administratrix of the Estate of George F. Lytle, deceased.

**Professional Cards.**  
**Crook County Abstract Co.**  
Abstracts of title to all land and town lots in Crook County.  
B. F. Wyle, Secretary, Prineville, Oregon

**J. H. Rosenberg**  
Physician and Surgeon  
(County Physician.)  
Calls answered promptly day or night  
100 South Main Street, Prineville, Oregon

**N. W. Sanborn**  
Attorney-at-Law  
Adamson block Prineville

**W. A. BELL**  
FRANK MENEFFEE  
Lawyers  
The Dalles Oregon

**M. R. Elliott,**  
Attorney-at-Law  
Prineville, Oregon.

**M. E. Brink**  
Lawyer  
A street, Prineville, Oregon.

**G. L. BERNIER**  
Attorney-at-Law  
Will practice in all the Courts.  
Office next door to Dr. Rosenberg's, Prineville, Oregon.

**Contest Notice.**  
Department of the Interior,  
U. S. Land Office, The Dalles, Oregon,  
February 15, 1911.  
A sufficient contest affidavit having been filed in this office by Charles C. Peterson, contestant, against homestead Entry No. 6649, made March 29, 1910, for a. m. s. w. s. w. s. e. q. 17 17 south, range 14 east, 5th Willamette Meridian, by Alfonso H. Robinson, respondent, in which it is alleged that said Alfonso H. Robinson has wholly abandoned said tract for more than six months last past; that said tract is not settled upon and cultivated by said party as required by law; that there are no improvements upon said tract; that said alleged abandon was not due to his employment in the army, navy or marine corps of the United States in time of war, said parties are hereby notified to appear, respond and offer evidence touching said allegation at 10 o'clock a. m. on April 1, 1911, before T. E. J. Duffy, a Notary Public, at his office in Prineville, Oregon, and that final hearing will be held at 10 o'clock a. m. on April 1, 1911, before the Register and Receiver at the United States Land Office in The Dalles, Oregon.  
The said contestant having, in a proper affidavit, filed February 15, 1911, set forth facts which show that after due diligence personal service of this notice can not be made, it is hereby ordered and directed that such notice be given by due and proper publication, to-wit:  
G. W. MOORE, Register, 2-24

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Department of the Interior,  
U. S. Land Office, The Dalles, Oregon,  
February 28, 1911.  
A sufficient contest affidavit having been filed in this office by Francis P. Wright, contestant, against homestead Entry No. 6649, made March 29, 1910, for a. m. s. w. s. w. s. e. q. 17 17 south, range 14 east, Willamette Meridian, by Louis D. Johnson, contestant, in which it is alleged that said Louis D. Johnson has wholly abandoned said tract for more than six months last past; that said tract is not settled upon and cultivated by said party as required by law; that said alleged abandon was not due to his employment in the army, navy or marine corps of the United States in time of war, said parties are hereby notified to appear, respond and offer evidence touching said allegation at 10 o'clock a. m. on April 25, 1911, before T. E. J. Duffy, a Notary Public, at his office in Prineville, Oregon, and that final hearing will be held at 10 o'clock a. m. on April 25, 1911, before the Register and Receiver at the United States Land Office in The Dalles, Oregon.  
The said contestant having, in a proper affidavit, filed February 28, 1911, set forth facts which show that after due diligence personal service of this notice can not be made, it is hereby ordered and directed that such notice be given by due and proper publication, to-wit:  
G. W. MOORE, Register, 2-24

**Notice for Lumber Bids.**  
Notice is hereby given by the undersigned, the Committee on Improvements of the City Council of Prineville, Oregon, that said committee will receive sealed bids for the following bill of lumber to be furnished to the City of Prineville, Oregon, at any point within the corporate limits of said city designated by the committee. Delivery to be made not later than the 15th day of May, 1911. All bids to be submitted by the 15th day of March, 1911. Bids may be filed with the city recorder. Council reserves the right to reject any and all bids. All lumber to be free from loose knots and bark.  
101 pieces, 2-12-16..... 3032 feet  
1440 pieces, 3-8-16..... 46080 feet  
1335 pieces, 3-8-16..... 41790 feet  
254 pieces, 3-4-18..... 9558 feet  
176 pieces, 2x8x16..... 3754 feet  
176 pieces, 2x6x16..... 2816 feet  
Total..... 101,398 feet  
Dated this 16th day of Feb., 1911.  
G. W. NORRIS,  
Chairman Committee on Improvements.

**Professional Cards.**  
**Crook County Abstract Co.**  
Abstracts of title to all land and town lots in Crook County.  
B. F. Wyle, Secretary, Prineville, Oregon

**J. H. Rosenberg**  
Physician and Surgeon  
(County Physician.)  
Calls answered promptly day or night  
100 South Main Street, Prineville, Oregon

**N. W. Sanborn**  
Attorney-at-Law  
Adamson block Prineville

**W. A. BELL**  
FRANK MENEFFEE  
Lawyers  
The Dalles Oregon

**M. R. Elliott,**  
Attorney-at-Law  
Prineville, Oregon.

**M. E. Brink**  
Lawyer  
A street, Prineville, Oregon.

**G. L. BERNIER**  
Attorney-at-Law  
Will practice in all the Courts.  
Office next door to Dr. Rosenberg's, Prineville, Oregon.

**Pioneer Abstract Co.**  
Prineville, Oregon  
Abstracts to All Lands and Town Lots in Crook County.

**Wade Huston**  
Surveyor  
Homestead locations a specialty  
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**Dr. J. Tregelles Fox**  
SPECIALTIES:  
General and Operative Surgery; Hygiene, and the Law of Health; Midwifery, and Diseases of Women and Children; The Allimentary Canal, and Digestion.  
Attendant at Office, Main St., Tuesdays, Thursdays, and Saturdays, 2 to 5 p. m. Other times on call.  
Prineville, Oregon

**Cows for Sale!**  
Some Extra Good Milk Cows for Sale. Call on phone or write, H. E. Ride-out, Proprietor  
Fairview Stock Farm  
Prineville, Oregon

# THE LEADER

## CLOSING OUT.

Our Men and Boys' Suits and Overcoats at a great reduction. Come in and be convinced. Perfect fit guaranteed. Do not miss this offer, as it won't last forever. We also handle a complete line of Men and Boys' Hats, Caps, Etc., in fact everything to make "you look" well dressed. When buying your suit, don't forget that we carry a full line of Staple and Fancy Groceries, which are at your disposal for the same or less money.

**MRS. I. MICHEL, Prop.**  
Prineville, Oregon.

## D. P. Adamson & Co.

Druggists

Prineville, Oregon

**FIRE! FIRE! FIRE! FIRE!**

Protect your home from fire by securing a dry chemical fire extinguisher. No automobile is safe without them as they prevent the gasoline from spreading as water will do thrown on it when a fire.

We have a stock of extinguishers on hand for your inspection.

Just Received

## Carpets, Art Squares Rugs

### UNIVERSAL RANGES

America's Best Make

## A. H. LIPPMAN & CO.

**"RECEPTION"**

Smith & Allingham, Props.  
Champ Smith's old stand.

Imported and Domestic Cigars

Imported Wines and Liquors.

## Millinery

Closing Out of Winter Stock.

Trimmed Hats, Street Hats, Scarfs and Veils, Sweaters, Caps, and other notions, to be sold at actual cost for the next 30 days at

**Mrs. Estes**  
Millinery Parlors.  
PRINEVILLE, OREGON.

## HARNESS and SADDLERY SHOP

H. D. STILL  
Prineville, Oregon

C. C. Brix  
Attorney-at-Law  
Real Estate  
Office with Geo. W. Barnes  
Prineville, Oregon

**Notice of Dissolution of Partnership.**  
To whom it may concern. Notice is hereby given that the former firm and partnership of Franklin & Cooke, formerly conducting a second hand store in Prineville, Oregon, has been this day by mutual consent dissolved, Lee H. Franklin retiring. All accounts due said firm are assigned and made payable to W. S. Cooke, and all indebtedness of said firm to W. S. Cooke, and all indebtedness of said W. S. Cooke, to the undersigned at the office of M. R. Elliott in Prineville, Oregon, within six months from the first publication of this notice.  
Dated this 2nd day of Feb., 1911.  
R. F. HECKMAN,  
Administrator of the Estate of Patrick J. Kennedy, deceased.

**W. P. MYERS**  
**O. C. YOUNG**  
Lawyers  
Practice in all courts, special attention to water rights, litigation and criminal defenses.  
Culver Junction, Oregon

**Dr. John Huback,**  
Late Veterinary Surgeon U. S. Army, Department of the Philippines.  
All Surgical Work at Reasonable Prices.  
Hamilton Stables. Prineville, Or.