



The Best Safeguard for Health

is absolute cleanliness. This is insured by modern, sanitary open plumbing. There are no imitations, but you will get the real thing, which is the best made fixtures fitted by workmen of the highest ability and skill, by employing PHILLIPS BROS. to do your plumbing.

Phillips Brothers

Professional Cards.

J. E. YOUNG
ATTORNEY AT LAW
Office: Young Building, Main Street, West Side.

A. W. KIME, M. D.
PHYSICIAN AND SURGEON
Office in McFarland Building Over Cochran's Furniture Store
Office Phone, 341 Residence Phone, 321

J. S. MEDLEY,
ATTORNEY AT LAW
Special Attention Given to Mining and Corporation Law.
Office, Suite 3, Bank Building.

J. C. JOHNSON,
ATTORNEY AT LAW
Estate Administration, Mining Patents, Foreclosure, Mining and Corporation Law a specialty. Office over Griffin, Veatch Hardware.
Office Phone, Main 113. Residence, 85.

F. L. INGRAM
DENTIST
Stewart-Porter Building
Phone 1511 Hours 8.30 to 12.15

Titles Examined, Drafting and Blue Printing. Present Ownership Maps Furnished. Farm Loans at Lowest Rates. Notary Public.
C. S. FREELAND & COMPANY
ABSTRACTORS
Rooms 8 and 10 McClung Building Corner Eighth and Williams Streets.
Telephone Red 1151 EUGENE, OREGON

H. C. MADSEN,
WATCHMAKER.
Repairing at reasonable charges. All work guaranteed first-class. Watches, Clocks and Jewelry at Lowest Price
COTTAGE GROVE, ORE.

General Blacksmithing
Horseshoeing a specialty. Wagon and carriage repair. All work guaranteed. Have your horse teeth examined and repaired. Shop at rear of Honnaway & Burkholder's Store.

J. H. BAKER

Barrels 14 to 35 Gallons
Carpets and Rugs
Made to order and Satisfaction guaranteed both as to workmanship and prices. Apply to
J. M. Comer Phone 386
near Adventist Church

GROVE GALLERY
New Management
New Equipment.
Come and see us. We will do our utmost to please you.
A. J. Armstrong.

COTTAGE GROVE
Hospital and Sanitarium
All the latest treatments.
Electrical
PLAIN and MEDICATED BATHS
X-RAY LABORATORY
For further particulars address
Dr. H. C. SCHLEE.

Fairbanks-Morse Co.,
PORTLAND, OREGON
Fairbanks-Morse Gasoline Engines for pumping, spraying, sawing, grinding. Outfits complete.
Fairbanks Scales for weighing.
Fairbanks-Morse Dynamometers and Motors for power and light.
Fairbanks-Morse Windmills & Towers.
Fairbanks-Morse Grinders, Feed Choppers, Well Pumps.
All first quality goods at low prices. Always in Stock. Liberal terms.
GRIFFIN & VEATCH, Agents
Cottage Grove, Oregon

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

CLASSIFIED ADVERTISEMENTS.

Best Washington Cedar shingles—free of sap, worm holes and knots, constantly on hand. Prices to suit the times. Inquire of **ORRIN ROBINSON, Cottage Grove.**

For bargains in fruit, stock and farm lands see **Scarborough & Cochran, Creswell, Oregon,** or **Chas. Cochran, Cottage Grove, Or.**

2 Petaluma incubators 56 and 126 eggs and a 200 chick indoor brooder. Inquire at Leader office. 35tf

A few nice pairs of Guinea chickens for sale at \$1 per pair. Apply to **A. D. OWENS, Cottage Grove, Oregon.**

A Snap in Real Estate.
One hundred and seven acres of river bottom land 6 miles from Cottage Grove on O. & S. E. R. R. 60 acres under cultivation. The best fruit land in the country. Box 249 Cottage Grove, Oregon.

Wanted.
Agents to sell the best silver polish on earth. Good terms. For particulars address "Silver" care Leader.

Indestructible cylinder records and double disc records at the Bazaar 35 and 65 cents.

Paint your hen roosts with **Avenarius Carbolineum.** Buy it at **Veatch & Lawson.** 26tf

DRAYING
And all Kinds of
HAULING

Leave orders at Cunningham's Confectionery Phone 73 or phone residence 406

Hauling Done Promptly at Reasonable Charge
W. A. HOGATE

MILLER'S Machine Shop
All kinds of machine and repair work done promptly and at reasonable prices.
OLD LEADER BUILDING
Third Street,
COTTAGE GROVE, OREGON

Fairbanks-Morse Co.,
PORTLAND, OREGON
Fairbanks-Morse Gasoline Engines for pumping, spraying, sawing, grinding. Outfits complete.
Fairbanks Scales for weighing.
Fairbanks-Morse Dynamometers and Motors for power and light.
Fairbanks-Morse Windmills & Towers.
Fairbanks-Morse Grinders, Feed Choppers, Well Pumps.
All first quality goods at low prices. Always in Stock. Liberal terms.
GRIFFIN & VEATCH, Agents
Cottage Grove, Oregon

Hospital and Sanitarium
All the latest treatments.
Electrical
PLAIN and MEDICATED BATHS
X-RAY LABORATORY
For further particulars address
Dr. H. C. SCHLEE.

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

LADIES' BAGS GOING AT MEN'S PURSES COST PURSES
A Fine Line to Select from. Am closing out this line of goods.
Leather Belts, Dog Collars and Men's Gloves at bed-rock prices.
STOCKS' HARNESS SHOP

TO MY SWEETHEART, A WHIP WYANDOTTE.

O beautiful, silk feathered, snowy white hen,
So gentle, so tame and so true,
You're the loveliest hen that God ever made!
No wonder you win the blue.
Cool rills may tingle as they trickle down hill
And nightingales carol all night,
But you are my prima donna delight,
O queen of the fancy footlight!
I've read of the grace of mermaids
And of wood nymphs so fairy of form;
The summer girl, too, wears an up to date shawl
As she floats in the wavelets so warm.
But you, O my sweetheart, are ideal in grace!
You're so perfectly rounded, old girl,
You simply just knock my heart out of place
And set all my senses awlright.

O Mother Goose, Mother Goose, why do you lie?
Your goose never laid golden eggs.
Twas a cackling, snowy Wyandotte hen
With rose comb and bright yellow legs
Crown low, crown long, you big Wyandotte cock,
Your mate is the queen of them all,
You're the breed for the need and far in the land,
And you'll stay there until the stars fall.
C. M. B.

ARTIFICIAL BUGS AND WIGGLER
When a hen finds a dry, dead bug a wiggler she cocks her head to a side holds a postmortem and often passes the "ded un" by.
But if a grasshopper takes flight she will leave her clothes on the bushes to chase that jack rabbit insect to a "frazzle."
Just so she runs from beef and pork scrap, blood meal and dry cut bone to catch fresh green bone, the artificial bug and wiggler.
Why? Simply because it's more palatable and digestible raw, and then the others may be adulterated, old, spoiled or tankage, while dry bone is only "graveyard lime."

Protein, the prime constituent of meat and eggs, is more suitable in meat form for heavy egg production than that found in other products, and not only more palatable and digestible in raw bone than in cooked and dried but the system takes it up more readily; it goes right to the spot to stimulate the ovaries and promote health.
The ground gristle, meat and fresh juicy bone form a perfect substitute for bugs and worms which, rich in protein, are the most important element in heavy laying.

Nature furnishes worms and bugs in their season, and eggs are plentiful. We feed the substitute in winter, and again many eggs.
Green bone makes hens healthy—brings many eggs when highest and makes the flock hardy against winter disease. It prevents egg eating and feather pulling, matures pullets early brings strong germ eggs that hatch vigorous chicks which grow into broilers and stock.

The promotion of hen health and increase in eggs soon pay for machine and ground bone at a dollar a hundred cuts down the feed bill.
Feed sparingly at first; later all they want.
Beefsteak bones and backbone are best.
Ribs cut into dangerous sharp slivers, shin bones are mostly lime, pig heads are very rich, and pig toes stop the cutter and make you cuss.

FEATHERS AND EGGSHELLS.
Two men went to jail at Carrollton, Ill., with thirteen indictments for stealing chickens hanging over them. They'll certainly be hoodooed this time.
Pennsylvania farmers have lost many turkeys through hunters this year. At Bangor they knocked sever off a fence right beside the farmhouse. If farmers weren't so afraid of bull dogs these thieves would be more afraid to trespass.

If eggs are clean, fresh, uniform: 1 size and color and put up neatly they will win you prestige and special price, while pleased customers will praise you to others. Thus you will always have customers and be able to command the best prices.
With a reported corn crop of 2,642,087,000 bushels the duck men are jubilant. When corn is the great factor in preparing ducks for market you can imagine what a short crop means on a 50,000 duck ranch.

Our carpenter couldn't see why we put in wide doors and steps when we built. We can see why when we put our leg brooders away and run the wheelbarrows through to clean up the well. The only place hindsight ever brought in is a mule.
Three million five hundred thousand Iowa eggs reached New York in one day. Many western states are making such remarkable strides in the poultry business and competing so earnestly for first place that it is difficult to follow the race. Iowa is now the banana state, but Illinois is mighty close.

Colorado sends \$5,000,000 out of the state for poultry and eggs. She, with a few other states that haven't pushed poultry culture, is beginning to think it doesn't pay to buy what you can raise yourself.
In shipping guineas wash the head, mouth, feet and legs. Leave the feathers on, but be sure they are smooth and clean and wrap each bird separately. During the closed season one to two pounds are most popular weights.
That foul smelling disinfectant kept in the drinking water to ward off disease is an egg killer and a grave threat. The man who makes his hens eat over droppings that alternately freeze and thaw should be dealt with according to the law.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

KNOCKERS CLUB HOLDS A MEETING

Appoints Committee to Work Against Creation of Nesmith County.

Eugene, Jan. 15.—There was a meeting of the Eugene citizens and representatives from other parts of the county to discuss the Cottage Grove proposed division scheme and it was shown by letters and resolutions from neighboring towns that the project was impracticable. H. L. Raun, ex-president of the Junction Commercial club, President Kestly and Secretary Walker of the Springfield club, presented a letter of opposition by C. W. Rychar of Springfield and a similar message from S. A. McKay at Creswell, which were read by Manager Hartog of the Commercial club showing opposition to the Cottage Grove scheme from those sections of Lane. Mr. Fredericks of Creswell stated that a remonstrance against division had been circulated in and around Creswell. He said the Creswell country is against it.

B. L. Bogart, E. S. Rolfe, W. Kuykendall, L. L. Whitson, D. E. Moran, Julius Goldsmith, Geo. A. Dorris, C. H. Fisher, W. G. Gilstrap addressed the meeting discussing the best methods of opposing the movement.

A map was shown, demonstrating the unwisdom of the Cottage Grove scheme, showing that if the time ever comes when this end of the valley is to be cut up into smaller counties it should be done by a north and south division making square instead of oblong counties.

On motion of W. Kuykendall, a committee consisting of B. L. Bogart, E. S. Rolfe, D. A. Paine, J. M. Williams and W. Kuykendall was appointed to take charge of the anti-division campaign.

NO COUNTY EXHIBIT.
The matter of an exhibit at the Yukon Exposition, Seattle, was taken up. The matter of an appropriation having been laid before the county court, the court had asked if Lane expected an appropriation this year for an exhibit at the state fair. The meeting expressed itself as opposed to a county exhibit at Salem this year provided a state fair is held.

FOR DISTRICT FAIR.
The matter of securing the district fair for Lane this year to be run in conjunction with the county fair was taken up and the meeting went on record as heartily in favor of it.

A committee consisting of Jack Rodman, Henry Hollenbeck, Amos Wilkins, D. E. Moran and E. M. Warren was named to take the matter up with the district fair board and urge that the fair be brought here this year. It was held at Marshfield last year and at Roseburg the year previous. It is now Eugene's turn.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

Scaly Leg Chickens.
Scaly leg among chickens is caused by a small parasitic insect which works on the legs of the chickens causing secretions which form under the scales. The work of this minute insect is not only annoying to the fowls but saps their vitality. Often the scales are knocked loose, causing the legs to bleed. The parasite spreads more rapidly when fowls are confined.
As winter comes on and chickens are put into their houses for roosting, examine them for scaly leg, for if it is in the flock it will spread rapidly in the hen house. The best time to examine and treat them is at night. First wash the diseased legs with warm soapy water to loosen the scales, then apply carbolated vaseline. It is best to treat every fowl to make a sure job. Two treatments about a week apart usually kills all the insects and cures the legs. Three good treatments never fail to do the work.

REALTY TRANSFERS IN SOUTH LANE COUNTY

Thomas C. Wheeler et ux, to J. P. Porter; 171 acres in sec. 2, tp. 20, s. r. 7w. \$110.

Benjamin M. Hawley et ux, to W. E. Brown, \$500; N. ¼, sec. 36, tp. 21, s. r. 2w.

J. J. McCormick et ux to J. P. Porter; 160 acres in sec. 2, tp. 20, s. r., 7w. \$100.

Harry Spalsburg to J. P. Porter et ux; sec. 24, tp. 19, s. r. 6w. \$5,000.

Andrew H. Hinkson et ux, to J. P. Porter; 960 acres in Lane & Douglas counties, \$100.

Lillie M. Baldwin et al, to Booth Kelly Lumber Co.; sec. ¼ sec. 34, tp. 21, s. r. 2w. \$2,000.

H. C. Schleaf et ux to John W. Pfeifer et al; 160 acres in sec. 24, tp. 20, s. r. 6w. \$3,200.

G. L. Nolte et ux, Vina Clark et al; tract in sec. 4, tp. 21, s. r. 3w. \$210.

James L. Hunter, to W. B. Cooper et al; tract in Stouffer's add., Cottage Grove, \$900.

Glendola Nokes et al, to W. B. Cooper; tract in sec. 33, tp. 20, s. r. 3w. \$125.

Glendola Nokes et al, to W. B. Randall; tract in sec. 30, tp. 20, s. r. 3w. \$375.

W. B. Cooper et al, to Glendola Nokes; tract in Cooper & Randall's add., Cottage Grove, \$500.

Frank Crabtree, to W. B. Cooper; tract in sec. 4, tp. 21, s. r. 3w. \$140.

Glendola Nokes et al, to the Public; tract in sec. 33, tp. 20, s. r. 3w.

V. D. White et ux, to the Public; tract in sec. 33, tp. 20, s. r. 3w.

W. B. Cooper et ux, to Geo. M. Miller et al; 26.56 acres in sec. 27, tp. 20, s. r. 3w. \$5,600.

Arvilla G. Miller et al, to W. B. Cooper et al; tract in sec. 27, tp. 20, s. r. 3w. \$26.

Lottie Reed et al, to E. W. Harms et ux; lot 4, bk. 1, J. W. Harms' add., Cottage Grove, \$100.

Notice.
Notice is hereby given that the Board of Directors of School District No. 45 Lane county, Oregon, will receive bids for 90 cords of fir wood, said wood to be sound and cut from the body of old trees and to be two feet long and split suitable for furnaces and to be hauled and ricked up in the basements of the school buildings in said district on or before the first day of Sept. 1909, bids to be opened Jan. 23, 1909.

The board reserves the right to reject any and all bids.
J. K. BARRETT, District Clerk.

Notice for Publication.
Department of the Interior, U. S. Land Office at Roseburg, Oregon, November 12, 1908.
Notice is hereby given that **OSCAR BARNES** of Comstock, Oregon, who on August 1st 1903, made Homestead Entry No. 12338, S. R. 0156, for E. ¼ of NE ¼, Section 8, Township 21 South, Range 4 West, Willamette Meridian, has filed notice of intention to make final five year proof, to establish claim to the land above described, before the Register and Receiver at Rose