

BRINGING SWINE INTO THE NORTHWESTERN STATES

By Prof. Thomas Shaw.
In the Northwestern states the ranchmen are giving much attention to the introduction of swine. This is true of all the Northwestern states, particularly the Western Dakotas, Montana, Washington and Oregon. This move is certainly a step in the right direction. Pork at \$5.00 per hundred live weight is certainly better than wheat at 70 cents a bushel. But there is a right and a wrong way of going into pork raising. Persons who are not familiar with the business are pretty certain to take the wrong way. At least they are quite as apt to take the wrong method as the method that is judicious and right.

What is meant by the wrong method? It means first, that farmers are generally of the opinion that they must purchase high bred sows or sows that are purely bred, and it means second, that foundation stocks will be brought in that will bring hog cholera with them. The lack of information on these two points is going to cost the ranchmen dearly in all the Northwestern states.

When choosing foundation sows, it is not essential that they shall be purely bred or even highly rated, unless the ranchman is going to produce pure bred swine for breeding. It does not matter how mixed the sows shall have good conformation. Good conformation means a long body and enough of length of limb to make the sows active as grazers during the season of grazing. It does not matter much what the blood components are, providing the conformation is as stated above. Mixed blood elements are advantageous, rather than prejudicial, for the reason that the more mixed the blood elements on the side of the dam, the more rapid will be the improvement when such dams are mated with pure bred sires of any breed. This is a lesson which they are slow to learn. The idea is almost universal that the breeder must begin with high grade sows. As a rule he will succeed later with low grade sows, because of the less cost. But he must give attention to the selection of long bodied sows. This will insure the production of relatively large lit-

ters and of good bacon production in the progeny.

It should be remembered that with sows of mixed breeding improvement comes chiefly from the sire if purely bred. The more mixed the breeding of the dam, the more surely will the progeny resemble the sire. As markets are at the present time, it will not matter much what breed the sires come from, but it is pretty certain that the markets of the future will give the preference to a sire of the bacon breeds, as the Yorkshires or the Tanworth.

It is peculiarly unfortunate that hog cholera should be brought into the Northwestern States. It might have been kept out of these. It was not there originally, but it has been brought there. Hog cholera is already in the Judith Basin. It is in other portions of the Northwest. It is there because it has been brought there. There was no necessity for bringing it. Due precaution would have kept it out, but evidently due precaution was not exercised or it would not have been introduced. It will not avail to say that the climate of these states is so pure that it will not nurse hog cholera. It is no more pure than the climate of Great Britain and yet hog cholera is plentiful there. Hog cholera is a germ disease. It will come into any country into which the germs are carried, and it will flourish there howsoever pure the climate may be.

When swine, therefore, are to be brought into any part of the Northwest, let those who bring them make absolutely sure that they do not come from a cholera infested region. Let them make absolutely sure that they carry them in properly disinfected cars. These two precautions taken, they need not bring in hog cholera.

The ranchmen of the Northwest must not imagine that the pure air of that region will give them immunity from hog cholera. It will not, where the germ is brought in but it may lessen the mortality. They must not conclude that the foods which may grow will be a safeguard. These will lessen the mortality, but they will not prevent the introduction of hog cholera. When it comes it is brought through the medium of some agency, and usually due precaution will prevent it from coming.

WALL PAPER.
There are over 700 different samples in my 1914 wall paper line, including all the latest designs in Florals, Tapestries and Fruit designs. Independent wall hangings, multi-chrome blinds, duotones, Hyde Grayn, grass weaves, duplex, oatmeal, Munich fibers, Tiffany blends, feathers, burlaps, linocrusts, sanitas, fibre veneer, linoleums, etc., at prices that are right. N. P. WEIDER, Box 74, Bend, Oregon. 50

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Mrs. G. W. Shriner, Pres.
Leroy Fox, Secretary.

NOTICE.
In the County Court of the State of Oregon for Crook County.
In the matter of the estate of Merab E. Auderway, deceased.

Notice is hereby given that the undersigned, J. N. Hunter, was on the 29th day of January, 1914, appointed administrator of the estate of Merab E. Auderway, deceased, by the Hon. G. Springer, judge of the above entitled court. All persons having claims against the said estate are hereby notified to present same with proper vouchers to me at my office in the Sather building in Bend, Oregon, on or before six months from the date

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of the first publication of this notice. Date of first publication the 28th day of January, 1914.
J. N. HUNTER,
Administrator of the estate of Merab E. Auderway, deceased.
H. H. DeArmond, Attorney for Administrator, 47-51

Application for Grazing Permits.
NOTICE is hereby given that all applications for permits to graze cattle, horses and sheep within the DESCHUTES NATIONAL FOREST during the season of 1914, must be filed in my office at Bend, Oregon, on or before February 20, 1914. Full information in regard to the grazing fees to be charged and blank forms to be used in making applications will be furnished upon request.
47-49 M. L. MERRITT, Supervisor.

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'Tis of fame a certain sign—
Never mind the knocker.
If you have a task to do,
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Have your nerve and see it thru;
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When your labors have been done,
You may know that you have won
If the pounding has begun—
Never mind the knocker.
He strikes only those who climb;
Never mind the knocker.
'Tis success, he deems a crime:
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If he hammers at your name,
Then be sure you're in the game;
'Tis a species of acclaim—
Never mind the knocker.
His low aim affirms his caste;
Never mind the knocker.
Fiercest storms must quickly pass.
When a knocker's course is run,
When his jeers and scoffs are done,
He'll not be missed by anyone,
Never mind the knocker. —Contributed

GETS BETTER MAIL SERVICE.
(Prineville Journal.)
Ten o'clock mail is the latest news for Prineville and everybody sat up and took notice of this fact last Tuesday morning when the Jourdan-Kulesch Stage Company came into town with Uncle Sam's mail in their new Mack auto truck, having made the trip in one and one half hours. They have been using a similar auto between Redmond and Sisters for the past two weeks.

CONDITION OF ROADS VARIES.
H. G. Farris, the auto truck operator, returned Monday from a trip to Burns and reports finding nearly all kinds of roads between the Harney county seat and Bend. At Burns there are 18 inches of snow, he says; farther this way, the snow has melted and there is deep mud; in Millikan valley, the road is dry and almost dusty, while at about the 17 milepost mud is encountered again. On Sage Hen grade the road was so bad, due to the snow, that a team had to haul the truck up.

BENEFIT SHOW AT DREAM.
Next Monday evening there will be a special program at the Dream theatre for the benefit of the Catholic church. In addition to the three reels there will be a reading by Miss

Margaret Mook of Laidlaw; quartet singing by Mrs. Forrest, Miss Traulner, Miss Huntington and Mrs. Powellson; solo by Mrs. Fish; violin solo by Robert Innes. There will be two shows as usual, and the regular admission price will prevail.

ENGINEER COMING.
According to word received from General Manager Howard of the O. I. Co., an engineer of the Reclamation Service is expected to arrive on Friday for a preliminary examination of the North Canal unit of the company's segregation.

HAS VERY OLD PAPER.
Mrs. M. J. Main has in her possession a very old Sunday school paper which is very interesting, especially when compared with similar publications of the present day. It is "Young's Penny Gazette" of Wednesday, June 21, 1854. The paper shows that it was published at Philadelphia, New York and Boston.

For seeds of all kinds see Skuse Hardware Company.—Adv.

CHURCH NOTICES
Church of the Brethren.
Services next Sunday at 3 p. m. in the M. E. church. An invitation is extended to all. IRA H. FOX, minister.

Presbyterian.
Sunday school at 10 a. m. Study Luke 12th chapter. Preaching services at 11 a. m. and 7:30 p. m. Special music under direction of Mrs. Forrest, choir leader. Miss Black will sing a solo at the morning service. Midweek service Wednesday at 7:30 p. m. G. H. Wilkins, minister.

Methodist.
Services at 11 a. m. and 7:30 p. m. In the evening new members will be received. Address by the pastor on "Christian Joys." Sunday school at 10 a. m. Special classes for young men and young women. Epworth League at 8:30 p. m. Regular prayer meeting Thursday at 7:30 p. m. Choir practice at 8 p. m. on Friday. Rev. E. C. Newham, pastor.

NOTICE.
The man that hired my mules 3 1/2 days to haul lumber 'way out to Imperial would oblige me if he would pay for the use of them. Some people have nerve. No name called this time. (Signed) L. W. DAVIS, 49-50—Adv. Bend, Oregon.

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