

## GOOD FOR BARN USE.

Variety of Employment May Be Found For Handy Window Jack.

A window jack for repairing, cleaning and painting the windows and the openings in the barn should and a place on every farm. The accompanying illustration will show the reader how such a jack may be easily constructed.

The upper drawing shows the jack completed and will be understood without further elaboration. The lower drawing shows the jack in place in

## LIVE STOCK NOTES.

Where a farmer is starting on a new farm where there are only a few acres broken nothing pays better than cows and pigs.

Pumpkins may not be very rich in food value, but steers seem to eat them with the same sort of relish that darkies have for watermelons.

The number of sheep in the world, according to the latest figures, is 616,229,372.

Corn fodder that is bright and sweet and not too coarse is relished greatly by ewes on brisk cold mornings. It is not eaten so well at any other time of day nor on a warm damp day.

Good whole corn, a thin slop of ground rye and skim milk and green pasture is a combination hard to beat for pork production.

## THE SMALL SHEEP FLOCK.

Easily Handled and Profitable Side Line For the Farm.

Those small flocks of sheep which farmers who are running a mixed farming business are keeping are often neglected during the winter and consequently they do not always do as well as they are expected to do, writes G. H. Glitske in the Iowa Homestead. This often makes the farmer feel disappointed, and he thinks sheep raising is not a paying business, as I heard one farmer say.

It is, however, a nice side line for the farmer where mixed farming is carried on and certainly can be made to yield a nice little income where even only a few are kept if they are given a little special attention.

A small flock of sheep like this kept on the farm do not add greatly to the work thereof. During the winter they need a little extra care and attention to protect them from cold, damp weather. They can stand dry weather, even though it is somewhat cold, but wet and sleety weather will soon cause them to get sick, and they die very quickly when subjected to such weather. Very frequently the inexperienced sheep raiser neglects to protect them against exposure of this kind, and then if a loss occurs and not knowing exactly what caused the trouble the farmer often becomes discouraged and thinks there is no money in raising sheep. However, for the little amount of extra time and trouble sheep bring big returns, and after the simple method of handling them is once learned a farmer can make good money from even a small flock.

In the winter is when the sheep require most care. They need a warm stable and a dry bed for the night. They cannot stand dampness underfoot any more than they can stand dampness from above. Therefore the shed in which they are kept should not be leaky and should always be well bedded. During days of sleet and cold rains they should not be left out of doors at all. When there is much snow on the ground it is well to clear a place on the sunny side of a building so they can be turned out there on bright days to take a sun bath. They enjoy this, and it is good for them.

By studying the needs and wants of his flock a little the beginner will soon learn to give his sheep the required attention and will find the work pleasant as well as profitable.

## Winter Care of Foals.

After weaning, several foals may run together in a sheltered pasture in which there are a shed and small yard in which they can be fed and shut at night and in bad weather. The shed should, if possible, face south and be fitted with a low manger and hayrack. Each foal should be allowed daily crushed oats, two quarts; bran, one pint, and plenty of sweet, unheated hay; pure water and rock salt should also be provided. When the pastures become too wet or exposed for wintering foals on they are best kept in roomy yards with good shelter sheds under which they should be fed on the above diet and a few pulped roots in place of the grass. The yards and sheds require cleaning out once or twice during the winter to prevent the manure injuring the foals' feet. Delicate and sick animals should be kept in airy, loose boxes.

## Winter Care of Ewes.

The farm ewes, if any are kept, should be maintained in good shape during the fall so that they will enter the winter season in a good state of health, vigor and thrift. They should browse over the rape and grass pastures as long as it lasts and then should be furnished adequate amounts of grain in addition to plenty of roots, slugs and alfalfa hay. Manned by this way the ewes develop into profitable breeders that not uncommonly drop twins and triplets. Experienced sheep men maintain that a peck of grain fed to the ewes in the fall is worth more than a bushel of grain fed in the winter. In a futile attempt to fatten them up before the lambing season opens.

## Feeding the Horses.

Theoretically give the horse water first, then hay, then grain, says Farm Journal. Most of the hay should be fed at night, and when there is much hard work to be done best give but one to two pounds of hay for the horse to amuse while cooling off at noon, then give the drinking water and then the oats. Some cold water may be allowed when the horse comes in and before he takes the small amount of hay.

## STENOGRAPHY WORK.

Stenographer at The Bulletin office will take copying and general typewriting work at reasonable rates.

## NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, December 9th, 1912.

Notice is hereby given that Grover G. Pulliam, of Tumalo, Oregon, who, on April 23rd, 1910, made Desert Land Entry, No. 66570, for  $\frac{1}{4}$  SW  $\frac{1}{4}$ , Section 17, Township 16 South, Range 11 East, Willamette Meridian, has filed notice of intention to make final proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office, at Bend, Oregon, on the 20th day of January, 1913.

Claimant names as witnesses: Ellis H. Edgington, John M. McKinney, of Sisters, Oregon, Hubert A. Scoggins, Louzetta Pulliam of Tumalo, Oregon.

41-45p C. W. MOORE, Register.

## NOTICE FOR PUBLICATION.

Department of the Interior, U. S. Land Office at The Dalles, Oregon, November 29th, 1912.

Notice is hereby given that Robert L. De Courcy of Bend, Oregon, who on November 19th, 1908, made homestead entry No. 91711 for E  $\frac{1}{4}$  SW  $\frac{1}{4}$  and W  $\frac{1}{4}$  SE  $\frac{1}{4}$ , section 19, township 20 south, range 11 east, Willamette Meridian, has filed notice of intention to make final five-year proof, to establish claim to the land above described, before H. C. Ellis, U. S. Commissioner, at his office at Bend, Oregon, on the 11th day of January, 1913.

Claimant names as witnesses: Martin J. Main, Luther Metke, John W. Usher and George W. Shriver, all of Bend, Oregon.

29-43 C. W. MOORE, Register.

## NOTICE OF CONTEST.

Department of the Interior, United States Land Office, The Dalles, Oregon, December 2, 1912.

To William T. Wedbrod of Bend, Oregon, Contestee:

You are hereby notified that Janet Williams, who gives care of E. E. Parker, Bend, Oregon, as her postoffice address, did on October 20, 1912, file in this office her duly corroborated application to contest and secure the cancellation of your homestead entry No. 62295, serial No. 62295, made Oct. 11, 1909, for N  $\frac{1}{4}$  SE  $\frac{1}{4}$ , NE  $\frac{1}{4}$ , sec. 24, S  $\frac{1}{2}$  SE  $\frac{1}{4}$ , section 22, township 19, S., range 14, E., Willamette Meridian, and as grounds for her contest she alleges that said William T. Wedbrod has never established residence upon the land; that he has never cultivated or improved the same.

You are, therefore, further notified that the said allegations will be taken by this office as having been confessed by you, and your said entry will be canceled thereunder without your further right to be heard therein, either before this office or on appeal, if you fail to file in this office within twenty days after the FOURTH publication of this notice, as shown below, your answer, under oath, specifically meeting and responding to these allegations of contest, or if you fail within that time to file in this office due proof that you have served a copy of your answer on the said contestant in person or by registered mail. If this service is your answer on the said contestant either in person, proof of such service must be either the said contestant's written acknowledgment of his receipt of the copy, showing the date of its receipt, or the affidavit of the person by whom the delivery was made stating when and where the copy was delivered; if made by registered mail, proof of such service must consist of the affidavit of the person by whom the copy was mailed stating when and where the copy was mailed, and this affidavit must be accompanied by the postmaster's receipt for the letter.

You should state in your answer the name of the postoffice to which you desire further notices to be sent to you.

C. W. MOORE, Register.

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Date of third publication Dec. 25, 1912.

Date of fourth publication Jan. 1, 1913.



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## NOTICE OF CONTEST.

Department of the Interior, United States Land Office, The Dalles, Oregon, December 2, 1912.

To Bud L. Vancel, of Prineville, Oregon, Contestee:

You are hereby notified that R. D. George, who gives care of E. E. Parker, Bend, Oregon, as his postoffice address, did on November 11, 1912, file in this office his duly corroborated application to contest and secure the cancellation of your homestead, entry No. 62295, Serial No. 62295, made November 6, 1911, for N  $\frac{1}{4}$  SW  $\frac{1}{4}$ , NW  $\frac{1}{4}$  SE  $\frac{1}{4}$ , section 25, township 16, S., range 15, E., Willamette Meridian, and as grounds for his contest he alleges that said Bud L. Vancel has never established residence upon said land; that he has never cultivated the same nor made any improvements on said land other than an unhabitable house.

You are, therefore, further notified that the said allegations will be taken by this office as having been confessed by you, and your said entry will be canceled thereunder without your further right to be heard therein, either before this office or on appeal, if you fail to file in this office within twenty days after the FOURTH publication of this notice, as shown below, your answer, under oath, specifically meeting and responding to these allegations of contest, or if you fail within that time to file in this office due proof that you have served a copy of your answer on the said contestant either in person or by registered mail. If this service is made by the delivery of a copy of your answer to the contestant in person, proof of such service must be either the said contestant's written acknowledgment of his receipt of the copy, showing the date of its receipt, or the affidavit of the person by whom the delivery was made stating when and where the copy was delivered; if made by registered mail, proof of such service must consist of the affidavit of the person by whom the copy was mailed stating when and where the copy was mailed, and this affidavit must be accompanied by the postmaster's receipt for the letter.

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I have lot 2, block 26, of the original townsite of Bend. This is on the south side of Hawthorne avenue, second lot from Fourth street. This lot must be sold at once. I will take not less than \$150 cash. The balance your own terms. It will be sold to the party making the best offer before January 15 1913. Address all communications to James E. Mosker, Thurston, Oregon. 41-42p

## PEOPLE SHOULD GUARD

## AGAINST APPENDICITIS

Bend people who have stomach and bowel trouble should guard against appendicitis by taking simple buckthorn bark, glycerine, etc., as compounded in Adler-Like, the German appendicitis remedy. A SINGLE DOSE relieves sour stomach, gas on the stomach and constipation INSTANTLY because this simple mixture antiseptizes the digestive organs and draws off the impurities. The Patterson Drug Co. (Advertisement.)

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The Bend Bulletin, Bend, Ore.

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## TOO BAD!

Let us devote a few minutes of pity to the poor farmer's wife far away from the bargain counter. Her children cannot watch the fire engines pass by. The only place they have to play is God's out of doors. She cannot go to the telephone and order, with a carcase sit, state fruits and wilted vegetables for dinner, but must go out and gather these things fresh from the tree and vine. Early in the morning she must get up to see that her better half does not overdo it. She shares the work of the long day with her husband; no time to murmur at her lot; no city joys, only the telephone, the cackling of the hens and rural mail delivery to divert her mind while she is toiling far out in the quiet country.

## Orchard and Garden.

After the strawberry bed has been set and cared for through the summer, it should be mulched through the winter. A bed uncovered in the early spring is pretty sure to start to grow too early.

Make a most thorough inspection of all fruit and vegetables before placing them in storage pits or cellar bins. The least abrasion of the skin on fruits will be rot later on, and a speck of rot at this time will mean an entirely ruined product in midwinter, to say nothing of the other products it may contaminate and spoil.

Some rotten manure will be needed next spring to place in the bottom of the flats and probably to mix with soil to be used for seed sowing and transplanting. Now is the time to look out for this supply. Either rotten horse manure or cow manure will serve the purpose. If this cannot be found a compost pile should be made at once and turned a few times during the winter to improve its texture.