

The following is contained on a card issued by Mr. George H. Barr, inspector of cheese factories in western Ontario:

"The following are some of the causes of gassy and tainted milk: "Allowing the cows to drink impure

water from dirty watering troughs, stagnant ponds, soakage from barnyards

"Feeding rye, rape, turnip tops, ragweed, leeks or apples.

"Not wiping cows' flanks, udders and

teats before milking. "Milking with dirty hands.

"Using wooden pails for milk.

"Not straining the milk immediately after milking.

"Stirring or aerating (exposing to the air) close to a swill barrel, hogpen, hog trough, hogs, barnyard or milking yard. "A rusty old mfik can.

"Milking the cow, dumping the milk into the milk can and leaving it over

night without either straining, aerating or cooling. "Sour milk is caused by leaving or

keeping it at too high a temperature. "Milk should always be strained and acrated by running through an acra-

tor, dipping and stirring immediately after milking."

How to Handle the Helfer. For a long time it was our rule not to allow the helfer cows or vearlings to run out with the cows. As a consepuence, when they arrived at the milking age, we always experienced some trouble in handling them, says a correspondent in National Stockman. At one time circumstances necessitated our keeping a two-year-old helfer in the herd of cows. We stabled and fed her as we did the others. When we went to milk, we always stroked her kindly and with pail in hand pretend-ed to milk her at the same time. Nor were the few moments spent thus vain. When she became a cow, we did not have the old trouble of "breaking the better". We have a one time circumstances necessitated helfer." as heretofore. We have no kicking heifers or nervous cows in our herd, which we attribute to this kind of treatment, as we follow out the plan, with always the same good re-with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of limber lands in the States of California, Oregon Newsida, and Washington Territory," as extend-ed to all the public land states by act of August 4, 1892. of treatment, as we follow out the

Id was 19.4 cents and for the prints or rolls 22.1 cents. This makes quite a difference in favor of the prints, as will be seen. Nearby markets have also something to do with increase in prices, as Massachusetts and Pennsyl-vania average about 23½ cents a pount for prints, while in Connecticut it reaches 24.6 cents. The average for tows, Wisconsin and Minnesota, 13 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 18 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 19 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 18 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 18 cents; Nebraska, 18 cents; Kansas, 17 with search and Minnesota, 18 cents; Nebraska, 18 cents; Kansas, 17 with search and Nebraska with search and with search and with search and search and with with search and with s cents.--Census Reports.

## Stable Sanitation.

Notice for Publication. that a Michigan man was e bursting of a beer keg n by the temperance advoof that beer is dangerous

Notice for Publication.

United States Land Office, Romeburg, Oregon, Jan 16, 1903. Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1975, entitled "An act for the sale of timber lands in the States of California, Oregon Nevada, and Washington Territory," as extend-ed to all the public land states by act of August 4, 1992.

Notice for Publication.

United States Land Office, Boschurg, Oregon Jan. 12, 1903. Notice is hereby given that in compliance with the pr visions of the act of Cougress of June 3, 1878, entitled " An act for the sale of do all the public hand states of act of August

 4, 1922.
 ORES A HOUSER
 of Oakhand, county of Douglas, state of Oregon
 has this day field in this office his sworn
 statement No 432, for the purchase of the SWG
 of section.
 4, Township 26 South, Range's
 weat and will offer proof to show that the isn's
 source than for agricultural purpeses, and to establish
 his claim to said isnue before Z. L. Dimmick, U
 S. Commissioner at Oakhand, Oregon, on
 Wednesdaw the sth day of April, 1908. He
 har any lines as witnesses: Grooge W Kruse, of Rose,
 brog, Ore, W A Simmonds, of Brockway, Ore,
 W S Threlkeid, of Tyre, Oregon, M F Callahan,
 of Wardion, Ore.

 Sourd of the Register and Reserver of this

 burg, Ore, W
 A Simmonds, of Brockway, Ore,
 w S Inrelkeid, of Tyre, Oregon, M F Callahan,
 of Wardion, Oregon, M F Callahan,
 for agricultural purposes, and to establish
 bar more valuable for its timber or stone

nl3p

Wednesdav the sth day of April, 1903. He names as withnesses: Groupe W Kruse, of Rose burg, Ore, W A stimmonia, of Brockwag, Ore, W S Threikeld, of Tyre, Oregon, M F Callahan, of Wardion, Ore. Any and all persons claiming adversely the above described lands are requested to file their claims in this office on or before said 5th day of Apr. 1903. J.T. BRIDGES, JEDP Register. Notice for Publication. UNITED STATES LAND OFFICE, Booksaruse, Osegoo, Oct 17, 1992. Notice is hereby given that in compliance

EGENERAL ORIGON, OCI 17, 1902. ROBERTER, OREGON, OCI 17, 1902. Notice is hereby given that in compliance with the provisions of the act of Congress of June, 1878, entitled "An act for the sale of June 1878, entitled "An act for the sale of June hands in the States of California, Oregon Nevada and Washington Territory," as extend-ed to all the Public Land States by act of Aug-ust 4, 1892.

Notice for r doncertonia United States Land Office, Roseburg, Oregon, Jan. P. 1403. Notice is hereby given that in compliance with the provisions of the set of Congress of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale of June 3, 15%, entitled "An act for the sale 3, 15%, entitled act for the sale 3, 15\%, entitled act fo ust 4, 1822, BOY M. HICKS of Woodburn, county of Marion, state of Ore-con, has this day filed in this office his sworn statement No 37 is for the purchase of the NW<sub>2</sub> of section 32, township 31 south range 8 was and will offer proof to show that the land sought is more valuable for its timber or stone than for agricultural purposes, and to establish his claim before the Register and Receiver of this office of Roseburg, Oregon. ad to all the public land states by act of August 4, 1892. WILLIAM A SIMMONDS

Notice for Publication. United States Land Office, Roseburg, Oregon, Sept. 25, 1902

for Douglas county. United States Land Office, Roseburg, Ore., Oct. 2, 1902. J. W. Krewson

Notice for Publication. Contest Notice. United States Land Office, Resebute, Oregon Jan. 12, 1963. A sufficient contest affidavit having been file Notice is hereby given that in compliance with the provisions of the act of Congress of anes, NSS, entitled "An act for the sale of imber lands in the States of California, Oregon Yevala, and Washington Territory," as extend-

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Thied Stares Land Office,
Romeburg, Oregon, Jan 16, 1983.
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Morgan and himself mag.
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United States Land Office Roseburg, Oregon Oct.17, 1962.

J. T. BRIDGES,

Notice for Publicition.

Notice for Publication

United States Land Office. Roseburg, Oregon, Oct 9, 1902. Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1878, entitled "An act for the sale of timber lands in the States of California, Oregon Nevada and Washington Territory," as extend-ed to all the public land states by act of August 4, 1892.

THOMAS ULVEN

 THOMAS ULVES

 of Grand Forks, Gunty of Grand Forks, State of North Dakots, has this day filed in this office his sworm statement No. 2015, for the purchase of the lats 2 and 15 PJ, NW2 SW2 of Sociola 6 for proof to show that the land sought is more valuable for 10 timber or stone than for sgri-cultural purposes, and to establish his elsim to said faind before W S Britt, U. S. Commissioner at Riddle. Oregon, an Friday, the 27h day of March, 1928. He mame as withings elversely the above described hands are requested to file their taking in this office on or before the 25th day of March, 1928. He mame as withings elversely the above described hands are requested to file their taking in this office on or before the 25th day of March, 1928. A grade of the state of the purchase of the taking in this office on or before the 25th day of March, 1928. He mame as withings elversely the above described hands are requested to file their taking in this office on or before the 25th day of March, 1928. He mame as withings elversely the above described hands are requested to file their daims in this office on or before the 25th day of March, 1928. J. T. BRIDGES, the component of the for the formation of the the provide the form, the state of the state of the purchase of the datable for its timber or stone than for agrit-ultural purposes, and to establish the elimits and the ter City, Minn, Peter Durch, and Albert Durch, datable for its the office on or before set 25th day of March, 1928. J. T. BRIDGES, prove described lands are requested to file their datable for its the office on or before set 25th day of March, 1928. J. T. BRIDGES, prove described lands are requested to file their datable for its the office on or before set 25th day of March, 1928. J. T. BRIDGES, prove described lands are requested to file their datable for its office on or before set 25th day of March, 1928. J. T. BRIDGES, precopt for the formation of the datable for it

J. T. BRIDGES, Register 312p

Notice for Publication. UNITED STATES LAND OFFICE,

Revelue, and Washington Territory, "as a to all the public states of california of the set of Congress of June 3, NSS, entitled "An act for the sale of timber lands in the States of California, Oregon Nevada, and Washington Territory," as a stended to all the public land states by act of August 6, 1892. 4, 1892,

4, 1892. CLARENCE A. FAY, of App'eton, county of Swith, state of Minn., has this day filed in this office his sworn state ment 8.a. 421, for the purchase of the NEM of See 20, TP, 20 S, R TW, and wild offer proof to show that the land sought is more valuable for its timber or stone than for agricultural pur-poses, and to establish his claim to said land before W S Britt, U S Come issioner at Riddle. Oreson, on Monday, the 201 day of March, 1933, He names as withosese: O. D. Sanks, of West Bend, Iowa, A. C. Carison, of Center City, Minn., Peter Durch, and Albert Durch, of Rose-burg, Uregon.

any and all persons claiming adversely the B. bove-described lands are requested to file their latms in this office on or before said 25d day f March, 1963. J. T. BEID #85,

Notice for Publication.

GEORGE W KRUSE GEORGE W NEUSE of Foseburg, county of Dowalas, state of Oregon has this day field in this office his sworn, state ment No 4514 for the purchase of the SE54 of section 4, township 15 south, range 8 weag and will ofter proof to show that the lan-wought is more valuable for its timber or ston-than for agricultural purposes, and to estab-lish is claim to said hand before 2 L Dimmid-US Commissioner, at Oakland, Oregon, et Weetnasday, the sith day of April, 1960. Ho nameas withnesse: One A Houser, Oakland Otte, W & Simmunds, Brockway, Ore, W 1 Threikeld, Type, Ore, M F Callahan, Wardtom Oregon.

Any and all persons claiming adversely the bore-described lands are requested in fight their laims in this office on or before said 5th day (Apr. 1903. J. T. BEIDUES.

Notice for Publication.

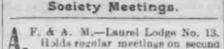
United States Land Office, Roseburg, Oregon, Sept 27, 1992. Notice is tereby given that in compleance with the provision of the east of Congress of Juno 3, 1878, entitled "an Act for the sale of Timber Lands in the States of California, Ore-gon, Nevada and Washington Tarriter. Timber Lands in the states of California, Ore-gon, Nevada and Washington Territers," as ex-tended to all the Public Land States by act of August 4, 1992. NOBERT H COSHOW, of Salem, county of Marion. state of Oregon, has this day filed in this office his sworn state-ment No SidS, for the purchase of the SW12 of section 26, fp 29 south, R 3 west Wil. Mer.

of section is, Ip 29 south, E 3 west Wil. Mer, and will offer proof to show that the land sough is more valuable for its timber or stone than for agricultural purposes, and to establish his claim before the Register and Receiver of this office of Roseburg, Gregon. on Tuesday, the 5th day of March, 1963. He names as witness es: Mrs. E. ma I. Coshow, Miss Berths. Kay, Miss Lenore Kay, of Salem, Ure, H. M. Oatman, of Myrile Creek, Ore.

Any and all persons claiming adversely the store described lands are requested to file their claims in this office on or before said 5th day of March, 1963. J. T. BRIDGES, d22p Restator d22p Notice for Publication.

United States Land Office, Boseburg, Oregon, Dec. 37, 1802. Notice is hereby given that in compliance with the provisions of the act of Congress of June 7, 1878, entitled "An act for the sale of timber lands in the States of Californis, Oregon Nevada, and Washington Territory," as extend-ed to all the public land states by act of August 4, 1802.

U



Holds regular meetings on second 1. and I urth Wednesdays of each E. J. STROUD, W. M. N. T. JEWETT, Secretary.

O. U. W -- Roseburg Lodge No. 16. Meets the second and fourth Mon-

in the I O O F Hall. Members in good standing are invited to attend. F. M. TORIER M. W. E. H. LENOX Recorder. D. .8 WEST, Financier.

P O. ELKS .- Roseburg Lodge No. 326. Holds regular communications at I O. O. F. Hall on second and fourth Thursdays of each month, Phone Main 21

All members requested to attend regnlarly and all visiting brothers are cordi-GEORGE M. BROWN, ally invited to attend. W. H. JAMIESON, E. R.

V C. LONDON, Secretary. Attorney-at-Law, Court House Down Stairs CO. E, FOURTH REGIMENT -0. ROSEBURG, ORE N. G , meets at Armory Hall every Thursday evening, at 8 c'clock. F. B. HAMLIS, Cept C V FISHER, M. D.,

DEGREE OF PONOR.-Mystic Lodge No 13. Meets 2nd and 4th Theorem Physician, Surgeon. Office over P. G. No. 13. Meets 2nd and 4th Thurs-ROSEBURG, 'Phone Main 591. day evenings of each month in Native Sons' Hail. Visiting members cor-

fially issued to attend. DR. GEO. E. HOUCK, MRS. MERIT WEST, C of H. E. H. LENNOX, Rec. Physcian & Surgeon. COF A .- Court Dongins No. 32, For-

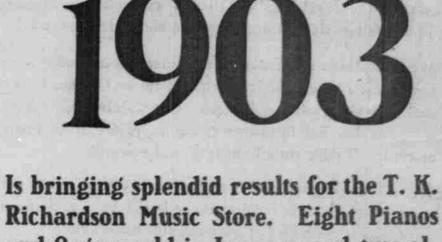
Office Review Bid. Phone, Main 31 BOSEBURG OREGON ELMER V. HOOVER,

DR. H. L. STUDLEY,

Osteopath

FHYSICIAN AND SURGEON. ROSEBURG OREGON

Orgoon.



and Organs sold in January and two already for February and prospects looming up. Inquiries from all directions for the high grade NEEDHAM pianos. None better or few as good. They will stan the most rigid inspection : : : : : :

# T. K. RICHARDSON MUSIC HOUSE

Roseburg and Cottage Grove, Oregon.

NAMANNANANANANANANANANANA LE CREEK FLOUR..... Temporary Office McCiellan House Examination Free, Office hours 9 to 12 s. m. 2 to 5 p.m. Graduate Still College of Osteopathy

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BARBER SHOP,

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Shave or Hair-cut. Compe-tent Workmen, Clean Tow-

Baths in Connection.

els, Tools always in shape.

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Wm. M. Porter.

Real Estate Agent and Notary

Timber and Homestead Locator

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25 miles south west of Reseburg

Oregon

Shop on Jackson St.

Camas Valley,

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 8th day of Apr. 1970, J. T. BRIDGES, 125 p Register. United States Land Office, Boseburg Overon, Jan 18, 1963 Notice is hereby given that in compliance with the provisions of the act of Congress of June 2, 1575, entitled "An act for the sale of timber lands in the States of California, Oregon Nerada and Washington Territory," asextend-sed to all the public land states by act of August 4, 1802. Administrators Notice.

Whitewash will kill and hold all erms with which it comes in contact. It has the effect of making the barn or inclosure lighter and much more wholesome for the animals contained in it. Whitewash can be put on with a good spray pump made for that purpose, or with a brush. On rough walls the material should be very thick, especially for the first coat. The interior of any building sprayed several times during the senson will be much less liable to spread germs in the milk and other substances

### A Higher Standard.

The day of the successful haphazard butter making is past, says Creamery Journal. Before the standard for fine butter was placed on the high pinnacle it now occupies this style of making butter answered reasonably well, but now all is changed. Butter that would have scored 96 points five years ago would not score over 93 at the present time. This is because more good butter is being made. Good butter makers are using modern methods in an endeavor to make fancy butter every day of the year.

# A Co-operative Combination.

The co-operative creameries of Lewis and adjoining counties in New York to the number of about forty have en-

What a Dairyman Needs.

needs. A complete outfit of good cans and the best implements will not inthe business and also a faculty for putting that knowledge into practical use

### Preserving the Sample

Cream collected in a wide mouth bottie fitted with india rubber plug will retain its freshness longer than milk, says Dairy World. Under some circumstances, however, it is found necessary to preserve it; then one or two to the bottle after washing it, taking

Notice is hereby given that in compliance with the provisions of the set of Congress of June 3, 365, entitled "An act for the sale of timber lands in the States of California, Oregon Newada, and Washington Territory," sected-ed to all the public land states by act of August 4, 300. Defendants ] THOMAS W LARKIN,

THOMAS W LARKIN. of Roseburg, county of Douglas, state of Ore con has this day filed in this office his sworn interment No 327. for the purchase of the Wij-SW14 S12 NW54 of sec 14, Tp 25 S., R. 8 West and will offer proof to show that the land sought is more valuable for fits timber or stone that before gricollural purposes, and to establish his clinic before the Register and Receiver of this office of Roseburg, Oregon. on Thorsday the 12th d y of March 1995. He names as witnesses: Bavid L Marrin, William H Hunter, William J Lunder and Joseph M weather by, of Roseburg, Oregon. Asy and all pers ns clising alversely the shove described lands are requested to file their claims in this office on or before said 15 file day of March, 1895. The make all this office on or before said 15 file day of March, 1895. The make all office of a sectified more all the sum of \$755 25 with interest thereon at the provel all tornets less, and 55 20 costs and dis-mements. Now therefore I will on Saturday, the 7th day of March 1903 at one o'cock p. m. of asid day, at court house roup will at public ensities courts. Organ

UNITED STATES LAND OFFICE, Roseburg, Oregon, Feb. 2, 1903,

United States Land Office, United States Land Office, Roseburg, Oregon Jan, 16, 100. Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 35% entitled "An act for the sale of timber lands in the States of California, Oregon Nevada and Washington Territory," as extend-ed to all the public land states by act of August 1 ton

# WALTER # THRELK#LD WALTERS THEELKSID of Type, county of Douglas, state of Oregon has this day filed in this office his sworn state-ment No 4115 for the purchase of the 9EL of section No. 6 township No 26 south, range 8 west W. M. and will after proof to show that the land sought is more reluable for the timber of stone than for agricultarial pur-poses, and to establian his claim to agid iand before Z. L Diamiek, U. S. Commissioner, at Onkland Oregon, on Weinesday the 5th day of April 1993. He mamis as will ensers: George W Ernes, Roseburg, Ore, W A Shermony, st

W Krinke, He mamies as witnesses: Second W Krinke, Risseburg, Ore., W A Blarmones, Brockway, Ore. Ores & Honser, Oakinnd, Ore., M F Callabase, Wardson, O egoo. Any and al. persons claiming adversely the above described lands are requested to file their claims in this office on or before said 5th day of Apr. 1905.

J. T. BRIDGES, Register. Notice for Publication.

United States Land Office, aburg, Oregon, Dec. 27, 1900 Notice is hereby given that in compliance with the provisions of the set of Congress of June 7, 555, entitled "An set for the sale of imber lands in the States of California, Oregon Nerada, and Washington Territory," as extend-Norada, and Washington Territory," asextend-ed to all the public land states by act of August 4, 1892.

EUGENE F. YOUNG,

EUGENE F. YOUNG, of Appieton, county of Swift, state of Minn., has this day filled in this office his sworn state-ment No. 4200, for the purchase of the lots 5 and 7, SE5, of SWig of Sec. 5, Tp. 305, R. 7 w. and all offer proof to show that the land sought is more valuable for its timber or stone than for estimation and sind before W. 8, Britt, C. S. Cow-missioner at Bindle, Ore, on Monday, the 250 day of March, 1963. He vames as Winntesses: Isaac Winthing'am, and Douglas Winnteshase, of Olalla, fro. Pater A. Burch, of Roecourg, Oregon, Win R. Young of Connell Wash. Auy and all persons claiming adversely the showe described land are requested to file their claims in this office on or before said fill day of March, 1962. J T BRIDGES.

, 1892,

NEM section 18, township 27 south, R 3

Any and all persons claiming adversely the above described lands are requested to file their claims in this office on or before said 3rd day of

I nited State Land Office. Reseburg. Oregon, Jan 9, 1001. Notice is hereby given that in compliance with the provisions of the act of Congress of June 3, 1875, chilided "An act for the sale of Himber lands in the States of California, Oregon Newsda and Washington Territory"

JOHN DYNES

J. T. BRILGES,



