

EASILY DIGESTED

THIS MORNING TEACHER ASKED ME
"WHY, JACK, ARE YOU SO BRIGHT?"
COURSE I UP AND TOLD HER
"I EAT 'LYMPIC PANCAKES LIGHT."

Ask your dealer about the new
PRESENTS
for boys and girls that go with
"Olympic" Wheat Hearts
and
"Olympic" Pancake Flour
Just the dandiest, catch-
iest, most interesting
"new" novelties imaginable,
especially inspired
from Germany.

**Portland Flouring
Mills Co.** Portland, Oregon

**J. D. MICKLE WRITES
ABOUT MILK COOLING**

Makes Tests at Hillsboro and Forest Grove Condensers
SAYS MORE CARE SHOULD FOLLOW
Assures Argus That Tests Made Were Accurate

State Dairy and Food Com'r, J. D. Mickle recently made tests of milk delivered to the two condensers, and writes the Argus, as follows, relative to the same:
"Editor Argus: Believing that you are interested in every question pertaining to the success and well doing of the citizens and business institutions of Washington County I would respectfully ask for space in your valuable paper to say a word to the dairymen of this section.

For the past three weeks, deputies from this office have been making and checking tests of all milk received by the Pacific Coast Condensed Milk Company both at Forest Grove and at Hillsboro. The tests were made as follows: Forest Grove, Friday, Feb. 6th, 13th and 20th; Hillsboro, Saturday, Feb. 7th, 14th and 21st.

In justice to all I will say that these tests were not made by us because of any complaints having come to us, nor because of any suspicion upon our part that correct tests were not being given out by the Pacific Coast Condensed Milk Company, but they were made in accordance with the laws that are laid down governing the direction of our work and in keeping with the policy of inspection work which we are doing among creameries, cheese factories, milk depots and condensers.

The law provides a penalty for over-reading or under-reading or in any way manipulate the Babcock Test and it imposes the duty upon the Dairy and Food Commissioner to enforce the act. The law also provides that all milk sold must be of a certain standard of purity and without anything added to or taken from its original composition. This also comes under our supervision. It is therefore a matter of duty devolving upon this office to see that the sale of milk and cream to all creameries, cheese factories, condensers and milk depots is legal and fair to both parties. If any dairymen is dissatisfied with the test given him for any of the above mentioned dates, let him feel assured that the tests were official and accurate.

Several instances were observed by the deputies in charge of this work, where better tests might be had by patrons if they would exercise proper care in the cooling of their milk. Milk should be cooled just as soon as possible after being drawn. Morning milk should always be cooled before being mixed with evening milk and all should be cooled as low as possible before delivering to the milk wagon, otherwise milk is sure to churn enroute to condenser and the butter fat for which the dairymen is working and for which he expects to get a cash return, is strained out of the milk at the receiving platform and this is a dead loss to both the shipper and the condenser and the patron wonders why he gets such a low test. If the patron's can should spring a leak and a few drops of milk should come oozing out, the can would be immediately replaced and sent to the tinner, but the remedy for the much greater loss of fat through separation or churning while being hurried over rough roads to the condenser, is proper cooling before starting.

It should be of interest to every dairymen in Oregon or any other state to deliver to his creamery, cheese factory, or condenser, the best product which he can possibly turn out. Good, clean milk from the farmer and sanitary conditions of manufacture upon the part of the condenser means a first-class, wholesome product in condensed milk, and one that has come into world wide demand. But dirty milk to begin with can not be manufactured into a good, wholesome product. Sterilization kills the living bacteria but does not remove them. If allowed to continue their growth these bacteria would produce bad odors that would warn the consumer against the use of the milk, while killing them with heat removes this, but not the danger. The bacteria that get into the milk by way of dusty stable air, dirty surroundings, unclean utensils, or unclean hands are very similar to vegetation—that is, they grow and thrive in warm, moist substances and lie dormant while in a cold or dry condition. Vegetables do not grow out of a snow bank, neither do bacteria. Warm milk is an excellent medium for the growth and propagation of all kinds of bacteria, but reduce the milk to the temperature of a snow bank and their growth stops. This emphasizes

AUCTION SALE

Sat., April 4, 10:30 A. M.

Old Littlehale Farm, 1 Mile South of Dilly, Oregon, 2 1-2 Miles from Forest Grove, Oregon

22 Cows, Jersey and Holstein; 3 Horses, 26 Head of Young Stock, and Farm Implements. On Saturday, April 4, at 10:30 a. m., we will sell at Public Auction; the following described property.

- 2 Registered Pure Bred Jersey Cows
- 5 Holstein Cows.
- 2 Registered Pure Bred Jersey Heifers.
- 14 Jersey Cows. 1 Durham.
- 1 Registered Pure Bred Jersey Bull.
- 20 Heifers, 4 Calves.
- 3 Horses, 2 Wagons, Mower, Disc, Rake Harrow, Cultivator, Plows, Etc. Terms to Responsible Parties. Heifers and Cows Tubercular Tested.

Cooperative Trust Company
Phone Marshal 1456, Portland, Oregon
J. W. Hughes, Auctioneer

Will Serve Lunch Free

FORD

The UNIVERSAL CAR
Buy It Because It's a Better Car

MODEL T, Touring Car Delivered **\$625**



Wilkes Auto & Garage Company
Third Street, Hillsboro, Or.

PARTISAN

Imported Registered Percheron Stallion. Black Finely Built and One of the Best Sires in the County, will make the 1924 Season, as follows:

- At Wm. Hathorn place, Laurel, Monday evening, until Tuesday noon.
 - At Conover Store, Scholls, Tuesday evening, until 9:30 Wednesday.
 - At L. S. Bierly Ranch, Kinton, Wednesday noon, until 10 p. m.
 - At Beaverton Livery Barn, Wednesday evening, until Thursday noon.
 - At Ladd & Reed Farm, Reedville, Thursday evening until Friday noon.
 - At Hillsboro, Friday afternoon until Saturday evening, Second Street Livery Barn.
- Terms. Single service, \$5; Season, \$10; To insure with \$15, with \$2.50 in advance; To insure a live colt, \$20, payment of \$2.50 at time of service. Service must be paid at place where mare is sold, transferred or removed from County. Care to prevent but not responsible for accidents. Horse duly licensed. Jos. Otto, Owner.

(Copy)
Stallion Registration Board, State of Oregon.
License Certificate of Pure Bred Stallion No. 1379.

Dated at Corvallis, Oregon, March 10, 1913.
The pedigree of the stallion Partisan, No 42619 (40008) entered in the studbook of The American Percheron Horse Breeders and Importers Association. Owned by Joe Otto, of Hillsboro, Washington County, Oregon. Bred by M. Barbe, department of Sarthe, France. Described as follows, Black; Br. Pedigree: Brutus (34739) sire; Suzon (23041) Dam; Armanicus (7825) Sire of Sire; Lisette (25008) Dam of Sire; Altan (1409) Sire of Dam; Suzon (5774) Dam of Dam, bred, Percheron; Foaled in the year 1903, on May 8, and has been examined by the Stallion Registration Board of Oregon, and it is hereby certified that the said stallion is of Pure breeding, is registered in the studbook that is recognized by the associations named in section nine of an Act of the Legislative Assembly of the State of Oregon providing for the raising of stallions, etc., filed in the office of the Secretary of State, February 23, 1911, and that the above named stallion has been examined by the veterinarian appointed by the Stallion Registration Board and is hereby reported free from infectious, contagious or transmissible diseases or unsoundness and is hereby licensed to stand for public service in the State of Oregon.

Ermine L. Potter,
Secretary Stallion Registration Board
Note: This license must be recorded in the office of the Recorder of Conveyances of the County in which such stallion is to be used for public service, and must be renewed March 1, 1916.

Farm and Garden Implements

I can give you the very lowest prices on Field Fence, Poultry Netting, Garden Tools, Lawn Mowers, Lawn Hose, and Bee Supplies. I have added the Famous Weber Wagon to my stock, also the Kentucky Grain Drills, and McCormick Binders, Mowers and Hay Rakes.

Percy Long, Hillsboro, Ore.

DUNTLEY Vacuum Cleaners

... without brush attachment, and ... with brush attachment like cut; ... from \$10 and \$15 **Electric Sweepers** with extra attachments for cleaning upholstery, walls, etc. ... \$25 up delivered. Special discounts to Churches, Lodges and charitable Institutions. We carry everything in the Vacuum cleaner line, are pioneers in the business, only exclusive Cleaner Store in the State. Prices reduced from 20 to 50 per cent for collectors profits. Write Dept. A

W. L. BENTLEY & COMPANY
State Distributors
4th and Washington Sts. Portland, Oregon

Notice to Creditors

In the County Court of the State of Oregon for Washington County
In the Matter of the Estate of Harvey S. Sturdevant, deceased.
Notice is hereby given that the undersigned have been duly appointed and confirmed, by order of the above entitled Court, as executors of the Last Will and Testament of Harvey S. Sturdevant, deceased, and have qualified as such by law prescribed.
Now therefore, all persons having claims against said estate are hereby notified and required to present the same, together with proper vouchers therefor, to the undersigned executors, at the law office of Bagley & Hare, in the American National Bank Building, at Hillsboro, Washington County, Oregon, within six months from the date hereof.
Dated this 28th day of March, 1914.
Ed Monte Sturdevant, M. LeRoy Sturdevant, Executors of the Last Will and Testament of Harvey S. Sturdevant, deceased.
Bagley & Hare, Attorneys for Executors

Notice of Final Settlement

Notice is hereby given, that the undersigned administrator of the estate of Alfred L. Naylor, deceased, has filed in the County Court of the State of Oregon for Washington County, his final account in the matter of said estate, and said court has fixed Monday, the 4th day of May, 1914, at the county court room in Hillsboro, Washington County, Oregon, at ten o'clock A. M., as the time and place for hearing objections to said final account and for the final settlement of said estate.
Dated this 30th day of March, 1914.
Geo. W. Saylor, Administrator of the Estate of Alfred L. Naylor, deceased.
Bagley & Hare, Attorneys for Administrator.

The Grand Marca is the most wholesome "two for a quarter" smoke on market—made in Oregon, by E. Schiller. When you indulge in a good smoke buy a Grand Marca.

Argus and Oregonian \$2.25
Argus and Journal \$2.25

Certificate No. 596 Registered No. 3529 Stallion Registration Board State of Oregon



BEECHER Pure Bred Black Jack

License Certificate of Pure Bred Stallion or Jack, No. 596
Dated at Corvallis, Oregon, October 12, 1911.

The pedigree of the jack Beecher, No. 3529 (American), registered in the studbook of American Breeders' Association of Jacks and Jennets, owned by W. H. French, Forest Grove, Oregon, bred by John Beidingbrock, Heppner, Oregon, described as follows: Black, White points, Sire Theodor; Dam, Queen; Breed Jack, foaled June 15, 1906, has been examined by the Stallion Registration Board of Oregon, and it is hereby certified that the said Jack is of Pure Breeding is registered in the studbook that is recognized by the associations named in section nine of an Act of the Legislative Assembly of the State of Oregon, providing for the licensing of stallions, etc., filed in the office of the Secretary of State February 23, 1911, and that the above named jack has been examined by the veterinarian appointed by the Stallion Registration Board and is hereby reported free from infectious contagious or transmissible diseases or unsoundness, and is hereby licensed to stand for public service in the State of Oregon.

E. L. Potter,
Secretary Stallion Registration Board.
Note—This license has been recorded in the office of the Recorder of Conveyances of Washington County, and must be renewed October 12, 1914.

TERMS OF BREEDING:

To Insure Live Colt \$20
For the Season \$15
For Single Service \$10

I will pasture mares for a short length of time if preferred.

Will commence breeding March 1, and close June 30. Will make the season at my place

W. H. FRENCH

First Av. N. Forest Grove, Or.