

# DAIRY

## A CITY'S MILK SUPPLY.

Man Describes the Operation of Milking.

A bright young man of the New York city has written how the cows are milked that supply the lactical food of New York. A country person would be at once that a city man wrote that operation of milking. He says a silver woman gets up before dawn and with a calico wrapper by the flicker-light of a tallow candle. Now, it is not that tallow candles are scarcely seen in the real country of today. The silver woman is triumphant. There are probably more tallow candles used in New York city itself of a single night than are in the rural districts of the state.

Our bright young man accompanies the silver haired woman to the farm. He tells us she says to her cows, "Come, boys." Now no country person would address a cow as "Come, boys." Country people talk that way in the city, never outside of them. Furthermore, when the silver haired woman is done milking she takes a strip of milk and strips from the cow's or the rich latter part of the milk, which she consequently calls "stripings." The young man says she calls "stripings." Why should she call it "stripings." It does not drip, but it is "striped," which word is descriptive of the process by which this last part of milk is drawn.

In this correction we will let the young man pass. His account of how a city is supplied with milk is picturesque and in the main accurate, from country station where the milk is drawn to the wagons in which it is sent around the city to consumers. A radius of 150 miles around New York is drawn the milk supply of the metropolis. Many farmers have abandoned grain and gone into dairy farming because it pays better. It would be much better than it does only for the methods of distribution where the city milkman and the railroads all the money nearly, while the farmer's share is mostly very small.

The young man should visit the city again and try to learn for himself the fine art of milking. He wouldn't say, "Come, boys," any more. He should on figures than on the art of milking. We quote below some interesting statistics about the enormous quantity of milk necessary to furnish the city.

New York milkman who has served this city many years says that the average amount of milk taken by an average family is a quart. He has an average of two quart and four quart families, however. They are families of which are all fond of drinking purposes. His customer is an old man, who lives and drinks nine quarts of milk a day.

The greatest consumers of milk are the restaurants and hotels, such as the McNeill's and the Astor House. Former concern undoubtedly uses more milk than any other place of its kind in the world. It requires 1,600 quarts of milk a day in winter and 2,400 in summer, besides 200 quarts of cream the year round. The Astor House leads the big hotels in the quantity which it needs. But it doesn't get where near as much as the big downtown street restaurant. In summer it takes 700 quarts a day, and in winter gets along with 500. This is considered something of an enormous round number. 500,000,000 quarts of milk are used in New York city in a year. Its value is estimated at \$12,000,000. The people of the city are exceptionally fond of milk. They drink 350,000 glasses a day to supply the whole demand. Like 300,000 cows are required.

Co-Operative Creamery.

Will you that the farmer can get for his own business as well as for a company of farmers to make a creamery pay, no interest need try. Here are my reasons for thinking.

Incorporated as a creamery company in 1890, and began operations in 1891. We had a settlement Jan. 8, and found that we had a dividend of 100 cents on capital invested above expenses. You can see that this is far from a failure, and it is changed altogether by farmers interested in the creamery business. They think that the farmers did not get enough for milk. Here are the

|                      |        |
|----------------------|--------|
| per quart, 1890..... | \$0 09 |
| per quart, 1891..... | 00     |
| per quart, 1892..... | 10     |
| per quart, 1893..... | 10     |
| per quart, 1894..... | 10     |
| per quart, 1895..... | 10     |
| per quart, 1896..... | 10     |
| per quart, 1897..... | 10     |
| per quart, 1898..... | 10     |
| per quart, 1899..... | 10     |
| per quart, 1900..... | 10     |

will pay the same for March. Our manager to draw a high price for butter maker gets fifty dollars a month. The secretary is the same in the company who draws a salary and receives four dollars per month.

Local creameries are all around the city. They have not come up to our standard. Some of them are now only selling five cents for milk. Others are selling six cents while buying the milk at whatever they please, and do not give satisfaction, and we are ready to go with any creamery in this city. The Buckeye Creamery of Columbus, Ohio, in Creamery Journal.

Local creamery has been formed to manufacture ivory from



## FASHIONABLE INDIAN GAMES.

The Solid Indian Game is the Newest Fad in Poultry.

The newest fad in chickens is the Indian game. There is in truth at present something of a boom in these birds, specimens of which we lay before our readers in the accompanying illustration.



INDIAN GAME COCKER.

The Indian game seems to present all the famous qualities of the other game breeds and some striking ones of his own besides, some that make him like Dunderberg's bird—"flock all by himself."

The Indian game will fight, fight till he dies, but this is by no means the best of him. All games are exceptionally good as table fowls, a fact well known, but the Indian game surpasses the rest because he is so much larger. The pullet in the picture looks almost the shape of a pheasant, with her "chunky" body and broad, deep chest and shoulders. There is, indeed, something eagle-like in the conformation. The flavor of the meat is unsurpassed. It will be observed from the illustration that the Indian game is not so long legged as the common game chicken. Another peculiarity of it is that a full grown bird is about three pounds heavier than it looks to be. This is an account of the solidness of its flesh. It is not very uncommon for an Indian game cock to weigh over fourteen pounds and a hen nine pounds. It is claimed for them that they are as heavy as the Brahmas.

We should be glad to have some of our readers to whom they are new try breeding the Indian games, so as to ascertain if they completely fill the bill in



INDIAN GAME HEN.

all that is claimed for them. They are thoroughly hardy and free from disease. As layers they are about equal to the other good standard breeds, and the hens are excellent mothers. There is almost as much meat, proportionally, on the breast of the Indian game as on the breast of a quail. It crosses successfully with Plymouth Rocks, Wyandottes and Asiatics.

## Care of the Working Team.

I do not believe a horse is ever too warm to have some water. If he is warm, give it out of a pail, and stop when he has drunk six to ten quarts. It is a remarkable fact that if a horse be brought in hot and thirsty and given one pailful, and in half an hour is offered another, he will be likely to refuse it, while he would have greedily taken two or perhaps more at first. If brought in at dark thirsty and tired, horses drink too freely, eat their grain and lie down, often not eating their hay till very early the next morning.

I know of nothing that is necessary for the comfort of a horse during hot weather except kind care, cleanliness, cool, well ventilated stables, darkened during fly time, full and regular feeding and watering and reasonable work. A horse is often ruined in a few minutes when a man lets his ambition get the better of his judgment. It is hardly necessary to mention the frequent raising of the collar from the neck when stopping, allowing him to become cool and dry, and removing the harness at noon. Doing this not only adds to the comfort of the animal, but is the best remedy for collar galls. A very good rule is for the driver to now and then imagine himself in the harness, and his sense of humanity and justice will teach him how to treat his faithful servant.

Horses that are doing full work in the summer time should not be sent to the pasture with the intention that they shall get any considerable portion of their food there. If a horse works all day for you in the field do not make him work all night for his board in a pasture. Horses may be turned to pasture during the night in summer with advantage, but only after they have had their full ration in the stable, and because there they will be more comfortable and rest better than in the stalls. We make it a rule to water our horses as soon as they are brought in at noon and to feed them directly afterward, and consider that one hour is ample time for rest at noon. If we can conveniently, we always give the teams a drink about 10:30 or 11 o'clock.—Cor. Rural New Yorker.

Rubbish under which rats can harbor should not be allowed near the poultry house or yards. Rats often prove very destructive to young poultry.

## Guaranteed Cure for La Grippe.

We authorize our advertised druggist to sell you Dr. King's New Discovery for Consumption, Coughs and Colic, upon this condition. If you are afflicted with La Grippe and will use this remedy according to directions, giving it a fair trial, and experience no benefit, you may return the bottle and have your money refunded. We make this offer, because of the wonderful success of Dr. King's New Discovery during last season's epidemic. Have heard of no case in which it failed. Try it. Trial bottle free at G. A. Harding's Drug store. Large size 50 c. and \$1.00.

Faults of digestion cause disorders of the liver, and the whole system becomes deranged. Dr. J. H. McLean's Strengthening Cordial and Blood Purifier perfects the process of digestion and assimilation, and thus makes pure blood.

Now is the time to provide yourself and family with a reliable remedy for bowel complaints. It is almost certain to be needed, and no family can afford to be without it. It costs but a trifle and may be the means of saving much suffering, if not life. There are many different remedies in use, but Chamberlain's Colic, Cholera and Diarrhoea Remedy is undoubtedly the best. 25 and 50 cent bottles for sale by G. A. Harding, Druggist.

**Bucklen's Arnica Salve.**  
The Best Salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns, and all Skin Eruptions, and positively cures Piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by G. A. Harding.

Mr. Clark, to the public—I wish to say to my friends and the public, that I regard Chamberlain's Colic, Cholera and Diarrhoea Remedy as the best preparation in use for Colic and Diarrhoea. It is the finest selling medicine I ever handled, because it always gives satisfaction. O. H. CLARK, Orangeville, Texas. For sale by Geo. A. Harding.

In almost every neighborhood there is some one or more persons whose lives have been saved by Chamberlain's Colic, Cholera and Diarrhoea Remedy, or who have been cured of chronic diarrhoea by it. Such periods take special pleasure in recommending the remedy to others. The praise that follows the introduction and use makes it very popular. 25 and 50 cent bottles for sale by G. A. Harding, Druggist.

A suggestion: If you are troubled with rheumatism or a lame back, allow us to suggest that you try the following simple remedy: Take a piece of flannel the size of the two hands, saturate it with Chamberlain's Pain Balm and bind it over the seat of your pain. It will produce a pleasant warmth and relieve you of all pain. Many severe cases have been cured in this way. The Pain Balm can be obtained from G. A. Harding, Druggist.

The following frank statement from J. E. Hare, of Trenton, Texas, will be of interest to many of our citizens. "My little boy was very bad off for two months with diarrhoea. We used various medicines, also called in two doctors, but nothing done him any good until we used Chamberlain's Colic, Cholera and Diarrhoea Remedy, which gave immediate relief and soon cured him. I consider it the best medicine made and can conscientiously recommend it to all who need a diarrhoea or colic medicine." For sale by Geo. A. Harding, druggist.

**BARGAIN IN REAL ESTATE.**  
ONE-HALF BLOCK IN **Fruit Trees.**  
Lots 3, 4, 5 and 6, in block 167.  
**OREGON CITY.**

Part CASH DOWN, Balance on time.  
4-inch Water Main on street fronting PROPERTY.—  
Inquire of C. Y. DRAPER, at Office of Burney & Draper. j33

**QUEEN BEE RESTAURANT and LUNCH COUNTER.**  
Meals served day and night. Oysters and Chops in any style. Side entrance for ladies.  
MAIN STREET. — OREGON CITY.

The North American Mutual Benefit Association.  
OF CHICAGO, ILLINOIS.

Easy Monthly Payments  
The plan challenges comparison. Reliable Life Insurance at cost. Insure while you are young.  
**J. W. THOMAS, Dentist.**  
GENERAL AGENT.  
Molalla, Oregon

**United Hack, Truck and Livery Company.**  
W. H. Cooke, Manager.  
Corner Fourth and Main Streets, OREGON CITY.

The LEADING LIVERY STABLE of the City. Rigs of any description furnished on short notice.  
All kinds of Truck and Delivery Business promptly attended to.  
Horses Boarded and Fed on reasonable terms.

TRY THE ENTERPRISE ON JOB WORK.

# CHARMAN & CO. THE LEADING DRUGGISTS.

Absolute Purity. Careful Dispensing.  
Prescriptions Filled by Competent Pharmacists.  
Toilet Articles. Perfumery. Fine Cigars.  
**CHARMAN'S BLOCK.**

S. S. Walker. F. M. Dukes.  
**Walker & Dukes.**

House, Sign and Ornamental painting. Good work guaranteed.  
SHOP ON FIFTH, NEAR U. H. T. & L. STABLES

**Oregon City Fish Market**  
J. Moore & Co., Prop'r.  
Dealers in All kinds of FISH and POULTRY  
Choice Salt Water Fish, Wednesdays, Thursdays and Fridays. Poultry brought and sold.  
OPPOSITE POPE & CO., OREGON CITY.

**DAVIES' GALLERY.**  
The leading Photographer of Portland.  
CORNER FIRST AND TAYLOR STREETS.

**GREAT REDUCTION Cabinet Photographs**  
—ONLY—  
\$2.50 PER DOZEN  
—AT—

**Thwaite's,**  
167 First Street, bet. Morrison and Yamhill.  
PORTLAND, OREGON

**WOOD TURNING —AND— SCROLL SAWING.**

BOXES OF ANY SIZES MANUFACTURED  
Parties desiring Wood Turning, Patterns, Brackets, or  
**Shop Carpenter's Work**  
Will be Satisfied by Calling on Me.

**Doors, Windows and Blinds TO ORDER.**  
**G. H. BESTOW,**  
Opp. the Congregational Church

FOR **ABSOLUTELY PURE DRUGS**  
—GO TO—

**G. A. HARDING.**  
NONE BUT COMPETENT PHARMACISTS EMPLOYED  
Fine Perfumery and Toilet Articles.  
Also a full stock of **PAINTS, OILS, ETC.**

Established 1865.  
**C. N. GREENMAN,**  
**Drayage & Expressing**  
Freight and parcels delivered to all parts of the city.

**FRANK NELDON, GUNSMITH AND LOCKSMITH**  
Oregon City, Oregon.  
Repairs on all kinds of small machines promptly made. Duplicate keys to any lock manufactured. Shop in Wineset & Scripture's blacksmith shop.

F. F. WHITE. W. A. WHITE  
**WHITE BROTHERS,**  
Practical Architects & Builders.

Will prepare plans, elevations, working details, and specifications for all kinds of buildings. Special attention given to modern cottages. Estimates furnished on application. Call on or address **WHITE BROS.,** Oregon City, Ore.

**F. L. Posson & Son,**  
**SEEDS**  
General Agts. for D. M. Ferry & Co's

**SEEDS**  
Garden Seed.

**SEEDS**  
Grass, Clover and all kinds of

**SEEDS**  
Trees, Bulbs, Fertilizers, etc.  
**SEEDS**  
Bee Keepers' Supplies.  
We want you for a customer. Give us a trial order.  
**F. L. Posson & Son,**  
209 2d St., Portland, Or.  
Successors to Miller Bros. Catalogue Free

# CONFER & WALKER REAL ESTATE AGENTS

## Choice Tracts of Farming Lands

In five and ten-acre tracts near Oregon City. Price ranging from forty dollars an acre and upwards. A full list of city property. Some of the best deeded timber land in Oregon for sale sale at a bargain. All correspondence promptly answered. Call and inspect our property.

Office over Caufield's Drug Store, Oregon City, Or

# O. E. A. FREYTAG, - - -

BEST AND CHEAPEST **GROCER.**

**VEGETABLES, FRUIT and FEED**  
FANCY AND STAPLE GROCERIES IN GREAT VARIETY.

Garden Seeds in Bulk.

13th and Main **Oregon City.**

# WILSON & COOKE,

DEALERS IN **SUPERIOR STOVES, TINWARE AND HARDWARE.**

SOLE AGENTS FOR THE **Atkin Saws, -:- Oliver Plows.**

ALSO FOR **HARROWS, CULTIVATORS, DRILLS AND SEEDERS.**

We also carry a full line of Fishing Tackle. Give us a call and get Portland prices.

We are Headquarters on the Pacific Coast for **HARVESTING : MACHINERY**  
OF EVERY DESCRIPTION.

OUR STOCK COMPRISES THE CELEBRATED **Empire Mowers, Empire and Triumph Reapers and Binders, "Hoosier," "Daisy," "Famous," Hollingworth and "Gazelle" Sulky Hay Rakes, Barnes' revolving Horse Rakes, Sterling and Ohio Hay Tedders.**



**Keystone Hay Loaders, "Eclipse" Stickers and Buck Rakes; Myers Hay Forks and Carriers, and the Celebrated Steel Frame RANDOLPH HEADER**

It will pay all farmers and dealers to call and see us, or write for quotations before purchasing elsewhere.

**STAVER & WALKER**  
New Market Block, Portland, Oregon.  
**JOHN NISSEN, Ag't, Oregon City.**  
OFFICE NEXT DOOR TO POST OFFICE

**TIMBER LAND ACT, JUNE 3, 1878.**  
United States Land Office, Oregon City, Oregon, April 11, 1891.

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," Charles Y. Draper, of Oregon City, county of Clackamas, has this day filed in this office his sworn statement No. 2366, for the purchase of the NW 1/4 of sec. 4 and NE 1/4 of section No. 28 in township No. 3 south, of range No. 3 east and will offer proof to show that the land sought is more valuable for its timber or stone than for its agricultural purposes, and to establish his claim to said land before the Register and Receiver of this office at Oregon City, Oregon on Tuesday, the 25th day of August, 1891.

He names as witnesses: N. Simpson of Portland, J. T. Mason, of Viola, Oregon, J. W. Draper, of Oregon City, Oregon and J. M. Parrish, of Highland, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 25th day of August, 1891.

J. T. Apperson, Register.

**TIMBER LAND, ACT JUNE 3, 1878.**  
UNITED STATES LAND OFFICE, OREGON CITY, OR., APR. 4th 1891.

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," David O'Donnell, of Portland, County of Multnomah, state of Oregon, has this day filed in this office his sworn statement No. 2364, for the purchase of the NW 1/4 of section No. 4 in township No. 2 south in range No. 7 east, 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 to said land before the Register and Receiver of this office at Oregon City, Oregon on Friday, the 21st day of August, 1891.

He names as witnesses: G. W. Morine, of Central point, Oregon, and F. Bell, T. C. O'Donnell, and T. Gibson, of Portland, Oregon.

Any and all persons claiming adversely the above-described lands are requested to file their claims in this office on or before said 21st day of August, 1891.

J. T. Apperson, Register.