

House Work is Hard Work without GOLD DUST.

CINCINNATI

Weekly Gazette

A 20-Page Newspaper 50 Cents a Year.

THE WEEKLY GAZETTE entered the new year with marks of increased energy in every department...

The News of the World. The Freshest and Fairest Market Reports. The Best Articles for the Farm and Home.

In short, THE WEEKLY GAZETTE is a first-class, up-to-date newspaper. It has been a favorite family journal for over 100 years.

The Daily and Sunday Commercial Tribune stands in the front rank as a GREAT AMERICAN NEWSPAPER.

Address: THE COMMERCIAL TRIBUNE CO., CINCINNATI, OHIO.



GOOD LAND ROLLER. What an Ingenious Man Can Do with a Couple of Old Moving Machine Wheels.

To make this roller, take two old moving machine wheels and connect them by a one and one-half inch iron axle...



SIMPLE LAND ROLLER.

band of wagon tire directly over each wheel, as shown in the accompanying cut, which shows one end of the roller. It is a good plan to have at least four of the scantlings bolted to rims by small bolts...

SOIL FOR POTATOES.

The Early Varieties Require Loamy Ground and the Most Perfect Drainage Possible.

A deep, loamy, warm, fertile soil is preferred. In the absence of such requires the grower should choose one that nearest fills the description.

11. In summer cows should have good pasture, or other green food or silage. In winter a part of the daily ration should be silage or roots to enable them to do their best.

TIMELY DAIRY NOTES.

Silage, and especially good corn silage, when compared with dry corn fodder or other feeding stuff, produces results so satisfactory as to surprise the chemist and which chemistry cannot explain.

A silo or two, well built, but not too large or too expensive, are convenient and economical, on most farms, to save crops which at times might otherwise be lost.

With butter as with other products of the farm appearance is an important factor. On this account with a good quality of butter it will be found a good plan to use parchment paper with which to wrap the prints as rolls rather than cloths.

New Berry from England.

From London comes the report of a new fruit shown for the first time at a recent meeting of the Royal Horticultural Society. It is called the Mahdi and is a hybrid between the raspberry and blackberry...

Rotation for Gardeners.

Where the land is rotated for gardening the best location for a new garden is the strawberry bed of last year, for the reason that strawberries are not only liberally manured and given direct applications of fertilizer...

The Importance of Dairying.

Large as our meat production appears it cannot surpass the value of the milk, cream and butter produced. There is an enormous amount of milk, cream and butter consumed on farms...

FOURTEEN DAIRY RULES.

If They Are Followed, Any Cow That Is Worth Keeping Will Pay for Her Feed.

1. Cows must have comfort or they cannot do well. Give them a good bed and a comfortable stall with as much liberty as is consistent with security, cleanliness and convenience.

2. Have the arrangement of the stalls, gutters and fastenings such that the cows can be kept clean. Keep the stable clean.

3. Have the stable ventilated in such a way as to provide pure air for cows without making it too cold.

4. Always be kind to cows, then they will be glad to see you when you come around. Speak gently to them and never in angry tones. Remember Ward C. White's famous saying: "Always speak to a cow as you would to a lady."

5. Give cows a chance to exercise in the open air when weather is comfortable.

6. Milk regularly, at the same time each day, dividing the day equally between milkings; cows in the same order and by the same milkers, if possible. Milk quickly, but gently. Get all the milk each time, but do not keep on stripping after you have got it.

7. Feed cows all they will eat of the proper kind of food. The concentrates should be fed somewhat in proportion to the amount of milk each cow can be made to give.

8. Feed a variety of foods. They will eat more and digest more because of it. Feed nothing but sweet, wholesome food.

9. Feed at the same time each day, then cows will not be worrying about their feed.

10. Feed as nearly as practical a balanced ration. But all cows should not be fed alike; those inclined to lay on flesh should be fed less of the carbohydrates, such as corn, and those inclined to turn all their feed into milk should be fed more of such feed.

11. In summer cows should have good pasture, or other green food or silage. In winter a part of the daily ration should be silage or roots to enable them to do their best.

12. Feed both coarse fodder and concentrated feed both morning and evening. Feed a small or coarse fodder at noon if cows have been accustomed to it. If cows have not been accustomed to it, they may, perhaps, do as well without the noon feed as by giving more at the other feeds.

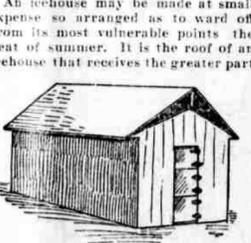
13. Cows should be watered at least twice a day when on dry feed, and the water should be pure and wholesome and at a temperature that best suits them, which is at least 20 or 30 degrees warmer than ice water.

14. Cows should have at all times all the salt their appetites crave, which is from one to two ounces each daily. If the above rules are followed, any cow that does not so pay should be disposed of.—C. P. Goodrich, in Hoard's Dairyman.

A CHEAP ICEHOUSE.

Arranged so as to Ward Off the Heat of Summer from Its Most Vulnerable Point.

An icehouse may be made at small expense so arranged as to ward off from its most vulnerable points the heat of summer. It is the roof of an icehouse that receives the greater part



DAIRY FARM ICEHOUSE.

of the sun's heat, and not the sides, concerning which the most care is usually given. In the icehouse shown herewith a flat roof is first built, and above this is a broad, overhanging roof, with plenty of space for the air to circulate beneath it. Where one can build beneath the shelter of a great tree, such a construction is not needed, but most icehouses must be exposed to the sun's rays, in which case a double-decked roof of this sort will prove exceedingly advantageous.—J. E. Button, in Farm and Home.

Solids and Fat in Milk.

Although the law may fix a minimum percentage of solids in the milk sold in market, yet milk varies according to the kind of cows and the food and water allowed. It is possible to water milk through the cow, and after that from one cow will vary day after day. The highest per cent. of solids in milk found in England when tests were made was 14.49 and the lowest was 11.02. The proportion of fat ranged from 2.20 to 4.85 per cent., showing that some of the milk was more than twice as rich in cream as in others. In this country the percentages of both solids and fat have been greater where tests have been made.

Storage House for Tools.

If every farm contained a toolhouse, in which every tool was kept in its place when not in use, there would be a great saving of time during the busy season. It often happens that the value of the time lost in seeking some tool not in its place is greater than the cost of the tool. Much of the loss of time and exposure of tools is due to lack of some suitable place of storage. It costs but little to build a toolhouse, as it need not be proof against heat or cold, the main point being a good roof, so as to protect the tools and implements from dampness.

The Importance of Dairying.

Large as our meat production appears it cannot surpass the value of the milk, cream and butter produced. There is an enormous amount of milk, cream and butter consumed on farms; hence that sold in market is but a portion of the amount produced, while the larger share of the beef is marketed. Dairying is the most profitable industry on American farms and gives the largest receipts.

RHEUMATISM is a PAINFUL MANIFESTATION of the GOUTY DIATHESIS characterized by EXCESS OF URIC ACID IN THE BLOOD.

SANARY on the contrary, makes the blood alkaline and the uric acid normal; the stomach acts in a healthy manner, the bowels are moved and excreted; the kidneys strengthened and their functions promoted; the result is that the patient rapidly recovers and perfect health restored.

HUMPHREYS' VETERINARY SPECIFICS A. A. FEVERS, Gonorrhoea, Inflammation, etc. B. C. BRUISES, Lameness, Injuries, etc.

NERVOUS DEBILITY, VITAL WEAKNESS and Prostration from Overwork or other causes. Humphreys' Homeopathic Specific No. 28, in use over 40 years, is the only successful remedy.

Mineral Water and ICE. Can be furnished from C. E. Resler, whose headquarters are located on 8th and High streets.

RESLER. HILLSBORO MARKETS. Corrected Weekly by J. H. Richards, & Co. Retail Grocers. HILLSBORO, Tuesday, Jan. 8, 1901.

Wheat, bushel... 77 Cows, New... 40 Cows, Old... 35 Potatoes... 50a 60

Patents. Properly prepared, OR ROYAL. Send model, sketch, and full report to patent attorney, Book House, 100 N. 1st St., Philadelphia, Pa.

Parker's Hair Balm. Cleanses the scalp, keeps the hair from falling out, and restores the hair to its natural color.

Kodol Dyspepsia Cure. Digests what you eat. It artificially digests the food and aids Nature in strengthening and reconstructing the exhausted digestive organs.

Louisville & Nashville Railroad, THE GREAT CENTRAL SOUTHERN TRUNK LINE. WINTER TOURIST TICKETS. Now on Sale to

Florida and the Gulf Coast. Write for folders, descriptive matter, etc., to C. L. STONE, General Passenger Agt., Louisville, Ky.

R. J. WEMYSS, General Immigration and Industrial Agent, LOUISVILLE, KY., And he will mail you, free

Maps, Illustrated Pamphlets and Price Lists of Lands and Farms in Kentucky, Tennessee, Alabama, Mississippi, Florida

THE NATION'S HEALTH RESORT. THE HOT SPRINGS OF ARKANSAS REACHED VIA B. & O. S-W. R. R.

The Hot Springs of Arkansas are owned by the United States Government and have its indorsement for the cure of a score or more of human ills, including rheumatism, catarrh, neuralgia and nervous troubles.

Hillsboro R. R. Time Table. FOR CINCINNATI. Leave Hillsboro— 6:55 a. m. 9:40 a. m. 2:40 p. m.

FOR PORTSMOUTH. Leave Hillsboro— 6:55 a. m. 9:40 a. m. 2:40 p. m.

FOR PORTSMOUTH. Through train to Ohio River towns and Pittsburg, carrying combination cars, coaches and parlor, daily except Sunday via O. P. & N. W. O. R. & E. L.

B. & O. S-W. "ROYAL BLUE SERVICE." St. Louis, Cincinnati, Louisville, Columbus, Pittsburg, Washington, Baltimore, Philadelphia, New York.

Luxurious Vestibuled Trains, Palatial Ladies' Coaches, Pullman Drawing Rooms, Sleeping and Observation Cars.

B. & O. S-W. DINING CARS. Meals Served a la carte at POPULAR PRICES.

O. P. McCarty, General Passenger Agent, CINCINNATI, OHIO.

For Rates, Maps, Time-Tables or Sleeping Car Space—Call on any Ticket Agent or address, O. P. McCarty, General Passenger Agent, CINCINNATI, OHIO.

LETTER or any of the irritating oil or scrofulous skin diseases as well as permanently cured by the greatest of all remedies, Boyd's Ointment. Your druggist or send by mail, Boyd Ointment Co., Kalamazoo, Mich. Sample sent FREE by mail on request.

School Examiners. The Highland County Board of School Examiners hereby give notice that examinations of applicants will take place in the Washington School Building, Hillsboro, on the first Saturday of every month, except June and July.

Executors' Notice of Appointment. Notice is hereby given that the undersigned have been duly appointed and qualified as executors of the will of William Hinson, late of Highland county, Ohio, deceased.

Notice of Appointment. Estate of V. B. Oster, deceased. The undersigned have been appointed and qualified as administrator of the estate of V. B. Oster, late of Highland county, Ohio, deceased. Dated the 24th day of December, A. D. 1900.

FLORIDA. Are good via the Queen & Crescent Route and Southern Ry. for Florida, New Orleans, Cuba or California.

NEW ORLEANS. Free Chair Cars at night. Parlor, Observation and Cafe Cars (service a la carte by day). Excellent through service of drawing room Pullman Sleepers Cincinnati to Chattanooga, Knoxville, Asheville, Savannah, Atlanta, Birmingham, New Orleans, Jacksonville, Tampa, St. Augustine, Vicksburg and Greenvest.

Legal Notice. The State of Ohio, Highland county, ss. Court of Common Pleas.

Wilmington College, of Wilmington, Plaintiff, vs. Eliza Doggett et al., Defendants.

Sarah B. Stonecipher, who resides at Cherry Vale, Montgomery county, Kansas; H. Corwin Moon and Frances Moon, his wife, who resides at Arcadia, Valley county, Nebraska; B. F. Roberts and Matilda Roberts, his residence at the last two named parties are unknown.

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone in the line of Samuel Laverton at the N. W. corner of a tract of land lately decided by the grantors to said Samuel Laverton; thence N. 37 1/2 degrees W. 16 poles crossing the road to a stone; thence S. 84 degrees W. 6 1/2 degrees to a stake; thence N. 47 1/2 degrees W. 47 1/2 poles to a point in the middle of Walnut creek; thence N. 11 degrees E. 80 poles to a stake on the west side of Walnut creek opposite the mouth of a branch; thence S. 84 degrees 55 minutes, E. 62 poles running up the said branch and crossing the road to a stake; thence S. 84 degrees 55 minutes, E. 87 poles to a large stone (planted by unknown hands); thence E. 29 1/2 degrees E. 113 poles to a stake in Milton Williams' College of Washington, Ohio; thence W. 67 1/2 poles to a stake three rods north of a large stone, the corner to said Samuel Laverton; thence S. 84 degrees W. 24 1/2 poles to a stake; thence W. 45 degrees W. 45 poles to the beginning, containing eighty-six and one-half acres of land, more or less (36 1/2).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Also the following tract: Situate in Highland county, Ohio, being a part of a warranty No. 3818, on the waters of Walnut creek, and bounded and described as follows: Beginning at a stone corner to James Roberts in the original line of the survey; thence with said line N. 38 degrees 10 minutes, W. 110 poles to a stake near the branch and in the said original line; thence with the said branch, which this is a part, S. 53 degrees, W. 29 1/2 poles to a stake in a small branch; thence S. 35 degrees 10 minutes, W. 110 poles to a stake in the line of James Roberts; thence with said Roberts' line N. 63 degrees E. 29 1/2 poles to the beginning, containing twenty acres (20).

Attachment Notice. No. 985. Before H. H. Madson, J. P. of Liberty township, Highland county, Ohio, on the 24th day of November, A. D. 1900, Liquid Carbonic Acid Manufacturing Company, plaintiff, vs. F. L. Haynes, defendant.

Executors' Notice of Appointment. Notice is hereby given that the undersigned have been duly appointed and qualified as executors of the will of William Hinson, late of Highland county, Ohio, deceased.

Notice of Appointment. Estate of V. B. Oster, deceased. The undersigned have been appointed and qualified as administrator of the estate of V. B. Oster, late of Highland county, Ohio, deceased. Dated the 24th day of December, A. D. 1900.