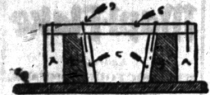


MOG TROUGH OF CONCRETE.

Single Rolls for the Building of Valuable Utensil.

Q. M.—Please describe how to construct a concrete hog trough. What is the best size and shape?

In making a concrete hog trough first lay the concrete floor this amount for the bottom of a trough. Make a box out of 2 by 6 inch plank 18 inches wide, inside measurement, and the length required. This box has no bottom. Place it where the trough is required. Make another box out of 2 by 6 inch boards to form the outer shell. This should be 1 1/2 inches larger than the inner box. Place this in the center, leaving a space of 2 inches between the two boxes of the top for concrete. Place small blocks between the boards to keep them from springing in and hold a strip on top of the molds to keep them in their position.



Concrete Section of Concrete Hog Trough and Molds.

A. B.—I wish to seed down a piece of land that grew barley last year but was not plowed last fall. I cannot afford manure but could purchase sufficient of some. How much of this should be applied? What quantity of oats, also timothy and clover seed should be applied per acre?

It would be well to plow the ground when you apply twenty-five to thirty bushels of wood ashes and harrow them in well before sowing the grain and grass seeds. Then sow oats at the rate of seven pecks per acre, and a mixture of five pounds timothy and eight pounds clover per acre. The timothy should be sown with a drill and the straw and clover broadcast and harrowed in. When the grain is about three inches high, apply broadcast about 100 pounds nitrate of soda per acre. This will dissolve with the rain and feed the young plants. When harvesting the oats a one stubble should be left, and no stock should be allowed on the field in the fall.

Fertilizing Land. A. B.—I wish to seed down a piece of land that grew barley last year but was not plowed last fall. I cannot afford manure but could purchase sufficient of some. How much of this should be applied? What quantity of oats, also timothy and clover seed should be applied per acre?

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Serious Form of Oup. A. E. H.—A hen has one eye nearly clogged up by swelling. The swelling is black looking and feels soft. It is full of water. She is in good condition and eats well. What can I do for her?

This is a serious form of Oup. How did your fowl get it? Find out cause, if possible, and remove it. Remove the clogged eye from one of the others and make a solution of one part of "Fog's Chloride" to five of rain water. Bathe the head and neck with this solution. Allow some of the solution to get into the throat and the nostrils of the bird. Applications of cast oil, with a rough pillow at night, have been found effective. The poultry house should at once be thoroughly disinfected.

Drying a Cow. X. Y. Z.—A cow within two months of calving is giving one gallon of milk per day. She is being well fed on good fodder and mixed grain. Would it be well to go milking her or gradually cease?

A cow usually does better the following season and produces a stronger calf if allowed to go dry for six or eight weeks than if she is milked up to the time of calving. It will probably be well to dry her up. Also this, reduce her diet to hay and water for about two weeks, and gradually resume milking her. When she is nearly dry, the milking should cease. She may then receive a light feed of grain daily along with the hay until milk out to pasture.

Dark Hair

I have used Ayer's Hair Vigor for some thirty years, and always find that it gives my hair a soft, yet I have used a gray hair in my head. Geo. Yellott, Towson, Md.

We mean all that rich, dark color your hair used to have. If it's gray now, no matter, for Ayer's Hair Vigor always restores color to gray hair. Sometimes it makes the hair grow very heavy and long; and it stops falling off the hair, too.

One of the most remarkable cases of premature baldness, which was cured by the use of Dr. King's New Discovery, is that of a man, who was the late Earl of Devon, who was so afflicted as to be unable to appear in public. He was so afflicted as to be unable to appear in public. He was so afflicted as to be unable to appear in public.

A FEW SPECIAL BARGAINS.

In Summer Footwear

- LADIES' TAN BONGOLA OXFORDS, \$1.35, NOW \$0.98
LADIES' TAN RUSIA CALF BUCKLES OXFORDS, \$2.00, NOW 1.69
LADIES' TAN VICI KID OXFORDS, SOFT AND EASY, NOW 1.75
LADIES' 9 STRAP BLACK KID SLIPPERS, TURN SOLE, \$2.50, NOW 1.95
LADIES' CANVAS SHOES, \$1.00, NOW 73
MEN'S CANVAS SHOES WITH STRAPS, 1.00, NOW 73
MEN'S OLIVE COLOR, DUCK SHOES, \$1.50, NOW 1.15
LADIES' OXFORDS AND SLIPPERS REDUCED TO 98

CHILDREN'S BAMBINO SANDALS, PER PAIR, 65c to \$1.00
ELKSKIN SHOES FOR BOYS AND MEN, \$1.75 to 2.50

Tennis Shoes and Oxfords, all Sizes.

Sold by H. B. MERRITT PONTIAC MICH

Wall Paper

Eight Thousand (8,000) Rolls just received and more coming. Remember, we have only handled WALL PAPER one year and we have no old stock.

Prices Range from 3c Up.

Matting

Twenty-five Patterns to select from. THESE GOODS were bought last Fall before the ADVANCE in PRICES, and our customers get the benefit.

Furniture

Don't fail to Call and see our LARGE STOCK before buying. We invite comparison of prices and quality of Goods.

DAINES & BELL, Furniture and Wallpaper Birmingham, Mich.

FOUR PER CENT INTEREST PAID ON DEPOSITS

FROM AND AFTER JUNE 1, 1903

PONTIAC SAVINGS BANK

Capital and Surplus \$68,000 00
Assets \$600,000 00
S. S. MATTHEWS, President. CRAMER SMITH, Cashier.
F. H. HALE, Vice-President.

Advertisement for Florida and New Orleans route via Queen & Crescent Southern Railway. Includes details about routes to Jacksonville, St. Augustine, and other Florida cities.

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The Discoverer of Swamp-Root at Work in His Laboratory.

There is a disease prevailing in this country most dangerous because so deceptive. Many sudden deaths are caused by heart disease, pneumonia, heart failure or apoplexy arising from the result of kidney disease. If kidney trouble is allowed to advance the kidney poisoned blood will attack the vital organs of the kidney themselves, break down and waste away cell by cell. Then the richness of the blood—the albumen—breaks out and the sufferer has Bright's Disease, the worst form of kidney trouble. Dr. Kilmer's Swamp-Root, the new discoverer of 1913 is true specific for kidney, bladder and urinary troubles. It has cured thousands of apparently hopeless cases, after all other efforts have failed. At drug stores in city-centers and country towns, a sample bottle can be procured free by mail, also a book telling about Swamp-Root and its wonderful power. Address Dr. Kilmer & Co., Elmhurst, N. Y., and mention this paper.

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Church Notes.

PROTESTANT EPISCOPAL—Rev. M. Watson, Rector. Sunday services at 10:30 a. m. All are cordially invited.
METHODIST EPISCOPAL—Rev. W. E. Burton, Pastor. Sunday services at 10:30 a. m. and 7:00 p. m. Sunday school at 12 m. Ep. W. M. League at 6:30 p. m. Prayer meeting on Thursday evening at 7:30 p. m. All are invited.
UNITED PRESBYTERIAN—W. E. Mack, Pastor. Sunday services at 10:30 a. m. and 7:00 p. m. Sabbath school at 12 m. Ep. W. M. League at 6:30 p. m. Prayer meeting on Thursday evening at 7:30 p. m. All are invited.
BAPTIST—Warren L. Rogers, Pastor. Sabbath services at 10:30 a. m. and 7:00 p. m. Sunday school at 12 m. Ep. W. M. League at 6:30 p. m. Prayer meeting on Thursday evening at 7:30 p. m. All are invited.

Advertisement for Waite Bros. & Robertson. SATURDAY, JULY 9th. Our entire Stock of WASH GOODS will be offered at an exceptional reduction in price. The front of the Store now occupied by Silks will be appropriated for the purpose. Anyone intending a purchase of this sort will profit greatly by attending. Waite Bros. & Robertson, Masonic Temple, Pontiac, Mich.



For Thirty Years The Best in the Sewing Machine World. Here is a New Eldridge, BETTER than any other. Positive take-up, self-adjusting automatic tension, automatic roller, positive positive for motion, self-coupled multi-roller, self-adjusting roller, locking wheel, steel plunger, etc. It is a masterpiece of work with a beautiful set of nickel steel attachments. Ask your dealer for the Improved Eldridge. It will not let any machine until you have seen it.

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DETROIT & BUFFALO STEAMBOAT CO. The Lake and Rail Route World's Fair, St. Louis Daily Service, May 26th.

DETROIT & BUFFALO STEAMBOAT CO. The Lake and Rail Route World's Fair, St. Louis Daily Service, May 26th.

A BEAUTIFUL WATCH FOR ONE DAY'S WORK

Any Boy or Girl May Now Own a Handsome Watch Without Paying Out One Cent of Money.

The Puritan Company of Bloomfield, Ind. are giving away a very beautiful and plated Watch to any boy or girl who will sell only eight boxes of their famous "Puritan Household Pills." These Watches are said to be first-class in every way, and being heavily gold-plated and ornately engraved, and fitted with an American lever escapement which is tested, tested and fully guaranteed. The Company offers to buy the Watch back at \$10.00 if not so represented.

If you want one of these beautiful Watches simply send your name and address to the Company, saying you will sell the eight boxes of Pills. We will send the Pills promptly, sell them among your friends for five per box, and when sold send us the money—\$2.00—and we will send you the Watch at once. "Puritan Pills" are easily sold, as they are a specialist household remedy, and we send you abundant advertising matter to help you sell them.

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100 gallons of Hammer Paint

Can't Give you any particular shade, BUT if you want paint just as good as you can buy in the world.

At 88c Per Gallon

See Mitchell at W. & M's. He'll put you next.

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Paying 8 per cent per annum, payable semi-annually.

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A Perfect For All Throat and Cure: Lung Troubles. Money back if it fails. Try a Bottle free.

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We have just received a fine line of STRINGS for the celebrated John P. Stratton & Co., New York. At unheard of prices. The celebrated "Russian Guit" Violin STRING at 25c down to 15c. The celebrated "Birmingham" Silvered Steel Violin STRING, 5c to 10c each. The celebrated "Birmingham" Silvered Steel Guitar STRING, 5c to 10c each. Mandolin and Banjo STRINGS at 5c to 10c each. Call and see the fine display. WITHERHEAD & MITCHELL.