

YOUR VICTORY GARDEN—

Drainage Necessary to Get Maximum Crop ProductionBy HENRY L. PREE
Scripps-Howard Staff Writer

BETTER gardens are bound to result from an improved soil. Garden soil will not produce a worthwhile harvest unless it drains well. So, first of all, check drainage. Evidence for the need of drainage is indicated when water collects and remains at or near the surface for longer than 48 hours and by the appearance of sickly and yellowish plant growth.

Excess water, regardless of the drainage method employed, should be directed toward a natural drainage outlet or a storm sewer. If no outlet is available, a large dry well is dug through the hard subsoil to the porous layer below. The dry well, three to four feet in diameter, is filled with stones, gravel, cinders or similar material.

The drainage is satisfactory only if the lines are spaced eight to 12 feet apart and placed deep enough to avoid disturbance when cultivating. The bottom of the three or four-inch porous tile should be about 30 inches below the surface, and pitch an eight-inch per foot toward the outlet. That means a three-inch drop in every 25 feet.

The backfill over and about the tile should be gravel or cinders and extend to within six inches of the surface. Tile drainage is rather expensive but is most satisfactory when properly installed.

Surface drainage can be speeded up on sloping ground by digging ditches six to 12 inches deep at regular intervals across your garden. Soil from the ditches is used to raise the area between.

Pitch of these ditches should be at least three inches in 25 feet to insure run-off. Stones



and similar debris from the garden may be used to fill in these ditches. Beds raised above the general level of the surrounding area will dry out earlier in the spring and permit earlier preparation and sowing of seed.

Well-drained soil which has been fertilized and enriched with organic material will permit a deeper penetration of root growth with a resulting increase of top growth. The incorporation of organic material, such as manure, peat moss, and decayed leaves, is the most important step in soil improvement. Spread one to two layers about an inch deep and spade into the top three or four inches of soil.

March 18, 1944

CONTINUE SERVICES

The revival services at the Belmont Brethren church will continue every night through next Sunday, with a children's program Tuesday night and a young people's program Wednesday night. The Rev. and Mrs. E. C. Miser are the evangelists and I. C. Alderton is church pastor.

RATIONING DATES

MEAT—Brown Y and Z are good. Both expire Monday. Red stamps A8, B8, C8 D8, E8 and F8 in Book 4 good for 10 points each through May 20. G8, H8 and J8 become good March 28 and expire June 18.

CANNED GOODS—Green stamps K, L and M expire Monday. Blue stamps A8, B8, C8, D8 and E8 in Book 4 good for 10 points each through May 20. Stamps F8, G8, H8, J8 and K8 become good April 1 and expire June 20.

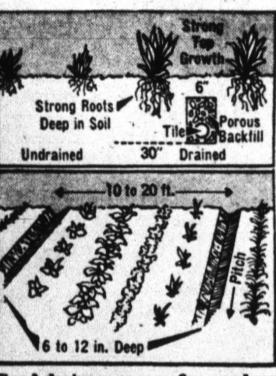
SUGAR—Stamp 30 in Book 4 is good indefinitely for 5 pounds. Stamp 40 in Book 4 good for 5 pounds of canned sugar. Stamp 31 in Book 4 becomes valid for 5 pounds April 13.

SHOES—Stamp 18 in Book 1 expires April 30. No. 1 "airplane" stamp in Book 3 good indefinitely. Another shoe stamp becomes valid May 1.

GASOLINE—Stamp A-10 is good for 3 gallons through Tuesday. B-1 and C-1 good now for 2 gallons each; B-2, C-2, B-3 and C-3 good for 5 gallons until further notice. T good for 5 gallons; E-1 good for 1 gallon; R-1 good for 5 gallons. A, B, C and D coupons are not valid unless they have been indorsed in ink with automobile registration number and date. Motorists should write both 1944 and 1942 numbers on book and on coupons.

FUEL OIL—Period 4 and 5 coupons valid through Sept. 30. All good indefinitely for 5 pounds. Stamp 40 in Book 4 good for 5 pounds of canned sugar. Stamp 31 in Book 4 becomes valid for 5 pounds April 13.

TIRES—Next inspection due, A's by March 31, B's on or before June 30 and C's by May 31; commercial vehicles, every six months or every 5000 miles, whichever is first.



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WHAT'S COOKIN'?

Continued from Preceding Page

Lots of Quail Seen

QUAIL PRODUCTION this year should be high, according to Harrel F. Mosbaugh, director of the division of fish and game. . . . The open winter brought an unusually good carry over of birds, and weather conditions took a low toll. . . . If it keeps on, there ought to be some good hunting when you fellows wind up the war and come home. . . . Traffic policemen have been handing out stickers to pedestrians walking against the traffic signals. . . . They're only warning stickers, but the threat has been made that unless the educational campaign is successful, heedless pedestrians soon will be yanked into court and fined \$1.

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Cleaners' Safe Cleaned Out

YEGGS CLEANED out the safe at the Franco-American Cleaners, 2935 Central, making off with \$1100. . . . Celebration of the 60th anniversary of the founding of the Murat Temple has been started with a banquet. . . . Meridian Heights Presbyterian church marked its 35th anniversary Sunday. . . . Dr. Sidney Blair Harry has been its pastor 14 years. . . . The Central W. C. T. U. observed its 70th birthday with a party at which the city administration of Mayor Tyndall was praised for its anti-vice drive.

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Net Finale Here

THE OLD HOME TOWN is basketball ballyhoo today as the elite of netdom meets here in the state tourney finals. . . . Anderson, the tourney favorite, plays the Kokomo Kats in the opening game this afternoon. . . . An hour later, Evansville Bosse takes on La Porte. . . . The winners of the two games will decide the championship tonight. . . . The games are being played at the Coliseum—packed to the rafters. . . . With the net season over, all except for tonight's shouting, baseball is stepping into the limelight. . . . The first contingent of the Indianapolis Indians reported for spring training on the I. U. campus Wednesday. . . . They share the campus facilities with the Cincy Reds. . . . The Cleveland Indians have opened training at Lafayette, the Detroit Tigers at Evansville, and Pittsburgh at Munice. . . . Florida hasn't anything on us when it comes to spring training. . . . Judging from the advance seat sale, the local Tribe's opener with Toledo at Victory field April 19 should be a sellout. . . . Manager Owie Bush is looking for some extra talent to round out a formidable squad before the curtain call. . . . The hockey season is about over, with the Caps having only two more games in the regular season—both with Cleveland. . . . Then comes the playoffs, in which the locals

In the Mail Bag

IN A LETTER home from the South Pacific, Sgt. Kenneth C. Dreyer, flying radio operator, says some nice things about "What's Cookin'" and the idea behind it. . . . And we hear that another fan, Pfc. Thomas C. Connolly (306 N. Randolph) has been promoted to corporal over in Italy. . . . Congrats, Cpl. Connolly. . . . We blush for an error in last week's letter. . . . We misread a V-Mail letter and misspelled the name of S. Sgt. Blaine Westlake, our old neighbor from the Claypool. . . . He's in New Guinea. . . . Sorry, Sarge. . . . Lots of birthday greetings. . . . They're from the folks, unless otherwise specified. . . . So, Happy Birthday to S. 2-c Paul C. Passen, Southwest Pacific, March 20. . . . And to Ray F. Stringer, R. M. 2-c, with the Atlantic fleet, March 28, from Aunt Jack and June. . . . And to Robert W. Nolan, E. M. 3-c, South Pacific, March 26. . . . And to James P. Broderick, S. 1-c, seabees, South Pacific, today. . . . And to Pvt. Donn H. Rieger, on maneuvers in Louisiana, March 26. . . . And to William E. Hixon, E. M. 3-c, in the Atlantic, March 24. . . . And to Pvt. Marvin E. Dickson, in England, March 31. . . . And to Sgt. Lawrence Cain, in Italy, April 5, from Florence Moran. . . . And to John J. Kidwell, F. 1-c, South Pacific, April 7. . . . And to Lt. Nicholas J. Connor, in England, April 8, from F. G. C. . . . And to Herbert Charles Clark, S. 1-c, in the Pacific, March 20. . . . And to Gustave E. Wehring, with the seabees in the British Isles, April 24, from Frances Borchering. . . . And to Cpl. Frank O. Peterson, in Italy, April 25, from Thelma and the Barrys. . . . And to Sgt. Hubert Bean, in England, April 24. . . . And to Pfc. C. Clifford Wellman, in England, April 12, from Mom, Janet and Rich. . . . And to Coxswain Joseph L. Smerdel, April 24. . . . And to Roy R. Bryan, Ph. M. 2-c, Pearl Harbor, March 29, from Mother. . . . And to Capt. Charles L. George, New Guinea, May 3, from Dad. . . . And to Capt. Clair O. Curry Jr., in India, April 2. . . . And to Pfc. Robert Montgomery, Camp Beale, Cal., April 7, from Evelyn. . . . And to James B. Casey, in England, April 13, from Sis, Oris and Jean. . . . And to A. C. Glen Bymaster, in a hospital at Great Falls, Mont., April 1. . . . And to Coxswain Elmer V. Conn, at sea, March 21, from Aunt Ruth Van Hook. . . . And to Sgt. George A. Henry Jr., New Guinea, April 1. . . . And to Sgt. Charles Maston, New Guinea, April 13. . . . And to Cpl. John R. Rodgers, Hawaii, April 10. . . . Best of everything to you all.

**THE INDIANAPOLIS TIMES****Church News—****K. of C. Crucifix To Be Blessed On Good Friday**

The Rev. Fr. Cornelius Sweeney, Knights of Columbus chaplain, will bless a new crucifix purchased by the knights for the outdoor Good Friday devotions in Obelisk square.

Heretofore, the K. of C. have always borrowed a crucifix for the Way of the Cross devotions which they traditionally sponsor. This year, they will use their own which will hang over the mantel in the clubhouse living room during the blessing ceremonies April 3. The cross is five feet high and the figure of Christ is wrought in bronze.

Lutheran Vesper Services Arranged

The Indianapolis Federation of Missouri Synod Lutheran churches will sponsor an evening vespers service at the Trinity Lutheran church, East and Ohio sts., tomorrow at 7:30 p. m.

The Rev. Martin H. Ilse Jr., of Cincinnati will speak on "In Pilate's Judgment Hall" and the Trinity choir will sing under the direction of Clarence Elbert, organist and choirmaster. Mr. Elbert will play compositions by Bach, Widor and Monk and here will be soloists by Miss Mary Matthijs and Miss Betty Oakes.

March 18, 1944

Rev. James M. Lichliter, rector of Emmanuel church, Webster Groves, St. Louis, Mo., will preach at the noonday services Tuesday through Friday at Christ church. The Rev. Mr. Lichliter's topics in order are: "Spiritual Frontage," "On Meeting Discouragement," "The Expectant Creation" and "The Call Not to Go." Monday's speaker at Christ church will be the Rev. R. F. Thornton of Lafayette. The Rev. Mr. Lichliter will speak at 7:45 p. m. Wednesday at the Church of the Advent.

Mothering Sunday, as observed by the Rev. J. Willard Yoder, vicar of All Saints cathedral, tomorrow will be typical of services in England and the United States. The first marking of the day West of the Alleghenies was in Christ church some years ago. The fourth Sunday of Lent, called Refreshment or Mothering Sunday, will be observed with Holy Communion at 7 and 11 a. m. at the cathedral and at 8 a. m. at Ft. Harrison with the Rev. Mr. Yoder as celebrant.

Communion is given in honor of mothers, wives or sweethearts. Special events in Indianapolis churches follows:

Roberts Park Methodist Church—Cpl. Franklin C. Buchanan of the finance committee will speak. Pfc. Thomas Russell, also of Ft. Harrison, will give a chalk talk on "The War in Europe." University Park Christian Church—P. W. Miller, John McElroy of Elgin field church will address the members. St. John's Episcopal—Capt. John McElroy of Elgin field church will speak. Mrs. John McElroy of Elgin field church will be visiting his wife at the home of her parents Mr. and Mrs. Walter First. Baptist Church—Eugene Postle, speaker on "The Local Church in the United States" at 7:30 p. m. at the First United Brethren church.

Olive Branch Christian Church—Blood apostles Council of Churchwomen at service tomorrow and next Sunday. Women of the church will hold their annual sacrifice luncheon with a portion of the proceeds of meditation, prayer and fellowship. Tuesday at 2 p. m. at the church.

Albion Park Methodist Church—Rev. John N. Miller, former pastor, will speak on "The War in Europe."

The Rev. E. N. Rosier, former pastor, at the Morris Street Methodist church, Indianapolis, will speak on "The War in Europe" at 7:30 p. m. at the First United Brethren church.

Mrs. Alice Teague will play an improvisation on a hymn as a piano solo and Carl Toon, president, will preside. The union is comprised of all Christian Endeavor societies in Marion county. A special invitation is extended to service men and women to attend the vespers.

CHRISTIAN SCIENCE TOPIC IS 'MATTER'

"Matter" is the subject of the lesson-sermon in all Churches of Christ, Scientist, tomorrow.

The golden text is: "Turn ye not unto idols, nor make to yourselves molten gods: I am the Lord your God," Lev. 19:4. The lesson-sermon also includes the following passage from the Christian Science textbook, "Science and Health With Key to the Scriptures," by Mary Baker Eddy: "Mortal man can never rise from the temporal debris of error, belief in sin, sickness, and death, until he learns that God is the only life." p. 289.

The course is planned on broad lines to give information regarding the general religious and moral question. It proceeds in the discussion of the major faiths to Christianity, and finally, to the special teachings of the Christian Science. Sessions are eight hours long, and continue for eight meetings.

Among the selections will be the "Tabernacle Medley" arranged by Mr. Jones; Negro spirituals and other compositions. Mrs. Jones will give chalk illustrations during the singing of the trio of women's voices and the male quartet. About 3000 attended the first of the choir concerts in February. There will be no admission charge.

CADLE TABERNACLE CONCERT SCHEDULED

Floyd Jones will direct the Cadle Tabernacle choir in a sacred concert tomorrow at 3 p. m. in the tabernacle.

The choir places Bibles, Testaments, gospel portions and Biblical study courses with the armed forces in the United States, Great Britain and Canada and among prisoners of war. The materials are sent without charge upon the request of about 1000 army and navy chaplains. More than 100,000 boys have been enrolled in study courses using material from the Bible Meditation league.

YOUTH FOR CHRIST SERVICES ARRANGED

Youth for Christ will present a double-feature program this evening at their weekly meeting in the Roberts Park Methodist church, Delaware and Vermont sts.

Frank Sheriff, onetime business man, now an evangelist and executive secretary of the Christian Business Men's Committee of Chicago, will speak. In addition, four missionaries representing the Sudan Interior mission will speak and show films.

BIBLE MEDITATION HEAD TO SPEAK HERE

Don R. Falkenberg, president of the Bible Meditation league, Columbus, O., will speak tomorrow at 10:30 a. m. at the Edwin Ray Methodist church and at 7:30 p. m. at the Brightwood Methodist church.

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Two New Projects

The synod maintains a service men's center and hostess house in Indianapolis and a co-operative training parish for rural ministers.

NOTICE OF CHANGE OF TIME

Reg. service at 7 p. m. Broadcast

WIBC 7:15-7:45 p. m.

WHERE HUNDREDS OF HAPPY PEOPLE

MEET. YOUNG AND OLD—ALL WELCOME!

Better Come Early!