

Church Services

St. Agnes Episcopal Church
 The Rev. Frank Bloxham, Rector
 4 p. m.—Evening prayer and sermon.

Presbyterian Church
 Rev. J. A. Flanagan, Pastor
 Franklin—(Each Sunday)
 10 a. m.—Sunday school.
 11 a. m.—Worship services.
 Morrison—(Each Sunday)
 2:30 p. m.—Sunday school.
 (Each 2nd and 4th Sunday)
 3:30 p. m.—Worship services.

Franklin Methodist Church
 The Rev. Ivon L. Roberts, Pastor
 (Each Sunday)
 10 a. m.—Sunday school.
 11 a. m.—Worship services.
 6 p. m.—Vesper service.

Baptist Church
 Reb. C. F. Rogers, Pastor
 9:45 a. m.—Sunday school.
 11 a. m.—Preaching service.
 7 p. m.—B. T. U.
 7:30 p. m.—Preaching service.
 Wednesday, 8 p. m.—Prayer service

Catholic Church
 Rev. A. R. Rohrbacher, Pastor
 Services in American Legion hall second and fourth Sundays at 8 a. m.

Macon Circuit
 Rev. J. C. Swain, Pastor
 1st Sunday—Union 11 o'clock a. m.; Hickory Knoll, 2 o'clock p. m.; Asbury, 3 o'clock p. m.
 2nd Sunday—Mt. Zion, 11 o'clock; Maiden's Chapel, 3 o'clock p. m.
 3rd Sunday—Asbury, 11 o'clock
 3rd Sunday—Asbury, 11 o'clock; Mulberry, 2 p. m.; Dryman's Chapel, 3 p. m.; Union, 7:30 p. m.
 4th Sunday—Patton's 11 o'clock a. m.; Maiden's Chapel, 3 o'clock p. m.; Mt. Zion, 2 o'clock p. m.

Two World Beaters of 30 Years Ago



Jess Willard, one-time heavyweight boxing champion of the world in a plane used during his glorious days as a ring top-notcher. This 1910 pusher, owned by Clarence McArthur of Tampa, Fla., is an ancestor of the modern planes which took part in the American Air maneuvers in Florida recently.

Swaffer Says Home Tanning Is Simple

Equipment needed for home tanning can be found or made on any farm, and the whole process is very simple and inexpensive, says C. Dalton Swaffer, assistant professor of the State college animal husbandry department.

Durable leather for making harness, harness repairs, belt and boot lacing, or beautiful and very serviceable rugs for the floor can be provided, during spare time, at very little expense, he stated. Large heavy hides are best suited for sole, harness or belting leather, while lighter hides weighing from 15 to 40 pounds are better for lace leather and rugs.

After the hide or pelt is removed from the animal it should be placed flesh side up on a fleshing beam and thoroughly scraped to remove all meat particles and blood. Plain cold water and a brush or broom should be used to clean off dirt and other such foreign matter, but a solution of one package of washing powders and one gallon of warm water is valuable in removing blood or stains.

If the hide is to be cured, it should first be cooled from six to 12 hours. Next spread the hide, flesh side up, on a clean floor that has been sprinkled with salt. Then cover with a layer of salt and rub in well. Use plenty of salt as it is impossible to use too much, but easily possible to use too little. A number of hides can be cured in one pile and curing will be complete in from one to two weeks.

One may proceed with tanning a green or fresh hide as soon as it is properly fleshed and washed, but a cured hide that is dry and stiff must first be soaked in clear water to make it soft and pliable. It should then be placed on a fleshing beam and thoroughly scraped with a "slicker" to remove salt and water. Then it can be treated with the tanning solution as though it were a green hide.

State College Answers Timely Farm Questions

Q. How long after a legume is grown is the soil good for inoculating purposes?
 A. Not more than three years

should have elapsed since the legume was produced and prior to this it should have been grown for at least two years on the field. In collecting the soil, remove the top inch or two and then take the remaining soil to a depth of not more than eight inches. If the sun is bright, the sacked soil should be well covered until it can be put in a cool, shady place. From one to three bushels of soil should be collected for each acre to be inoculated.

Q. When should eggs be candled after they are placed in the incubator?
 A. The eggs should be candled on the seventh day and all dead germs and infertiles removed. This should be done in a dark room or at night to prevent further spoilage. A fertile egg will appear to contain a spider—the germ representing the body of the spider while the blood vessels represent the spider legs. An infertile egg will be clear with the yolk slightly visible.

Q. What fertilizer is best for early sweet potatoes?
 A. When potatoes are grown for the early market on sandy soils, a mixture of 3 per cent nitrogen, 8 per cent phosphoric acid, and 8 per cent potash applied at the rate of 1,000 to 1,200 pounds an acre is recommended. Where more than this amount is used, one-half should be applied before planting and one-half soon after the plants are well rooted. For the late harvest of Porto Rico and Nancy Hall sweets when grown on stand loam soils in the Coastal Plain section, an application of 600 to 800 pounds of 3-8-8 mixture is recommended.

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Aerial Photos Offer Accurate Farm Record

With the advent of the agricultural adjustment act, and the need for accurate field measurement to check compliance with the soil conservation program, aerial photography came into its own as a cheap, quick, indisputable method of land mapping.

E. Y. Floyd, AAA executive officer at State college, says these aerial photographs are proving valuable to farmers in planning the lay-out of their fields. Others frame them to hang on the wall.

Accurate field measurement is important under the AAA because conservation payments are made at a specified rate per acre of land planted. Prior to the use of air photography, a number of methods, ranging from the old measuring wheel to surveying, were used.

"Cost of checking performance from the air is about one-third less than the earlier methods of land measurement," Floyd reported. "Air photography costs about 4 cents per acre as compared with 6 cents per acre under older measuring methods. The cost is included as part of the administrative expense deducted from payments to farmers."

Photographs constitute a permanent record and need not be retaken unless boundaries are greatly altered. Minor changes can be drawn in on the print. Enlarged to

a specified scale, the prints serve as a map as well as a picture. Enlargement brings into focus the outlines of such landmarks as fences, highways, streams, buildings, woodlands and trees.

In order to get pictures at a prescribed scale, they are made at a specified altitude of nearly three miles. The exact acreage of each farm and field can then be determined from the print which is enlarged to scale.

Roses Planted Now Escape Stem Canker

Many gardeners in North Carolina prefer to plant their roses during the fall months. This is a good practice in Western North Carolina.

But a rose plant set in the fall in Eastern North Carolina is subject to the attack of stem canker, which may cause considerable damage, advises J. G. Weaver, State college horticulturist. If the plant is set during February and early March it starts growth before the stem canker causes much injury, he explained.

Weaver gives some general advice on growing roses: Before planting, all rose plants should be gone over with a pair of pruning shears. Remove all weak growth from the tops and leave only the large vigorous canes. These should be cut back to a length of six to eight inches above the place where the plant was budded. From the roots cut all bruised, broken, split, or injured sections.

Before planting, the soil should have a liberal application of manure and bone meal, worked into the beds to a depth of 12 to 15 inches. In planting, dig the hole large enough to accommodate the roots without cramping. Usually a hole 18 inches in diameter and eight to 10 inches deep is sufficient.

Place the plant in the hole so that the bud union will be slightly below the surface of the ground after the planting operation is complete. Spread the roots naturally and firm some soil well around them. Water this immediately to settle the soil around the roots, then mound soil up around the plants to protect the stems from the drying March winds. As soon as growth starts this soil should be pulled away to leave the beds perfectly level.

Knoxville Church To Resume Radio Broadcasts

The Broadway Baptist church of Knoxville, Tenn., will again broadcast its Sunday morning services over station WNOX, beginning Sunday, February 26. This church was on the air for about six months in 1937 and received many letters from listeners in this section.

Dr. W. Herschel Ford, pastor of the church, will preach the sermons on these broadcasts. Dr. Ford has been pastor of the Knoxville church for the past five years and is considered one of the strongest and most interesting preachers in the South. He preaches to overflow congregations every Sunday and his church has had a most remarkable growth under his ministry.

The large chorus choir is under the direction of David T. Mashburn. This choir sings the old time gospel songs in a very appealing way. The radio listeners of this section, especially the shut-ins, are cordially invited to tune in and enjoy these services. The broadcasts are made each Sunday morning from 11 to 12, Knoxville-Central Standard Time. (In many sections this would be from 12 to 1, Eastern Standard Time).

Increasing international commerce and auto and airplane travel are introducing new tree diseases which imperil American wildlife as well as the trees themselves.

LEGAL ADVERTISING

ing described real estate:

A tract of land containing 88 acres lying and being in the County of Macon on the waters of Burningtown Creek.

BEGINNING at a Spanish oak, NE corner of Grant No. 301, and runs N 20 E 20 poles to a stake near the Sal Deer Gap; thence N 20 E 82 poles to a chestnut; thence N 15 W 90 poles to a stake, corner of the Buckner land; thence S 60 W 100 poles to a stake; thence S 135 poles to a stake; thence E to the beginning.

This, the 30th day of January, 1939.

R. S. JONES,
 Commissioner.

F9-4tc-M2

NOTICE SERVING SUMMONS BY PUBLICATION

North Carolina
 Macon County
 In The Superior Court
 Ada McCoy

vs.
 I. H. Vanhook and
 Delia Vanhook

The defendant I. H. Vanhook will take notice that an action entitled as above has been commenced in the Superior Court of Macon County, North Carolina, to recover judgment on a note owned by the plaintiff, and to have the defendant, Delia Vanhook, declared to hold the naked legal title to certain lands conveyed to her by deed from A. E. Dowdle and wife, dated the 9th day of November, 1938, and recorded in Macon County, N. C., in Deed Book No. C-5 at page 422, and by deed from A. F. Kimsey and wife, dated the 9th day of November, 1938, and recorded in Macon County, N. C., in Deed Book No. C-5 at page 433, and to declare the defendant, I. H. Vanhook, the beneficial owner of said lands, and to declare Delia Vanhook Trustee for the use and benefit of I. H. Vanhook, and that summons in the above-entitled action was issued against the defendant, I. H. Vanhook, on the 26th day of January, 1939, and that warrant of attachment was issued on said date.

And the said defendant, I. H. Vanhook, will further take notice that he is required to appear at the Office of the Clerk of the Superior Court of said County in the Courthouse in Franklin, N. C., on or before the 29th day of March, 1939, and answer or demur to the complaint in said action, or the plaintiff will apply to the Court for the relief demanded in the complaint.

This the 26th day of January, 1939.

MARY BERRY,
 Deputy Clerk Superior Court,
 Macon County, N. C.

F2-4tc-F23

ADMINISTRATOR'S NOTICE

Having qualified as administrator of Mollie Ramey, deceased, late of Macon county, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 8th day of February, 1940, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 8th day of February, 1939.
 R. S. JONES,
 Administrator.

F9-6tc-M16

ADMINISTRATOR'S NOTICE

Having qualified as administrator of Jacob W. Henry, deceased, late of Macon county, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 4th day of February, 1940, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 4th day of February, 1939.
 GRADY J. HENRY,
 Administrator

F9-6tp-M16

ADMINISTRATOR'S NOTICE

Having qualified as administrator of Walter Blaine, deceased, late of Macon county, N. C., this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before the 30th day of January, 1940, or this notice will be plead in bar of their recovery. All persons indebted to said estate will please make immediate settlement.

This 30th day of January, 1939.
 C. L. BLAINE,
 Administrator

F2-6t-M9

POISE

In times of stress the behavior of one, that reflects a balanced mind, exercises a soothing, comforting influence on others laboring under strong emotions.

The funeral director's poise, born of his understanding of the needs of bereaved families, brings to them an appreciable measure of calmness and relief. His unobtrusive assumption of their burden of responsibility strengthens and fortifies them.

He Serves Best Who Serves Most

O. C. BRYANT
 Funeral Home
 PHONE 106 NIGHT PHONE 20

NAGGING BACKACHE

May Warn of Disordered Kidney Action Don't Neglect It

Modern life with its hurry and worry, irregular habits, improper eating and drinking, exposure, contagion, whatnot, keeps doctors busy, hospitals crowded. The after effects are disturbing to the kidneys and oftentimes people suffer without knowing that disordered kidney action may cause the trouble.

After colds, fever and similar ills there is an increase of body impurities the kidneys must filter from the blood. If the kidneys are overtaxed and fail to remove excess acid and other harmful waste, there is poisoning of the whole system.

Symptoms of disturbed kidney function may be nagging backache, persistent headache, dizziness, getting up nights, swelling, puffiness under the eyes — a feeling of nervous anxiety and loss of strength and energy. Other signs of kidney or bladder disturbance may be burning, scanty or too frequent urination.

In such cases it is better to rely on a medicine that has won world-wide approval than on something less favorably known. Use Doan's Pills. They have been winning new friends for more than forty years. Be sure to get Doan's. Sold at all drug stores.

DOAN'S PILLS