

# MATTERS of INTEREST to FARMERS

## Good Seed Need Help To Produce Good Crop

Good seed are important but they alone won't produce a good crop, says Dr. R. P. Moore, director in charge of the North Carolina Crop Improvement Association.

Members of the association who are specializing in the production of high quality certified hybrid seed corn realize the importance of good planting seed on North Carolina farms, Dr. Moore said. These seed producers are now busy in their efforts to see that high quality seed are produced and processed under certification regulations.

But, he continued the seed producers realize that good seed alone will not produce a good crop. They know that the seed must be planted in a properly prepared and fertilized seed bed, and that the resulting crop must be properly side-dressed and cultivated. If the true production power of the seed is to be realized.

**SURPLUS PROPERTY SHOES, CLOTHING, BEDS, HARDWARE, BUILDING SUPPLIES, and Many other items at a bargain. ARMY & NAVY STORE**  
Fuquay Springs, N. C.

**NOTICE OF SUMMONS BY PUBLIC SALE**  
NORTH CAROLINA  
HARNETT COUNTY  
IN THE SUPERIOR COURT  
NORMAN REGISTER

**MURRIEL ROGERS REGISTER**  
NOTICE OF SUMMONS  
For a name defendant, Muriel Rogers Register, will take notice that an action entitled as above has been instituted in the Superior Court of Harnett County, North Carolina, by the plaintiff, which absolute divorce from the defendant on the grounds of two years separation.

That the defendant will further take notice that she is required to appear at the office of the Clerk of the Superior Court of Harnett County, Lillington, North Carolina, within 20 days after the 27th day of May, 1948, and answer or demur to the complaint of the plaintiff, which complaint is filed in said Clerk's office, or the plaintiff will apply to the Court for the relief demanded.

This the 27th day of April, 1948.  
**HOWARD GODWIN,**  
Clerk of Superior Court Harnett County.

J. O. West, Atty. for Pltff. 29-4c

**NOTICE OF SALE OF REAL ESTATE UNDER TRUST**  
Under and by virtue of the power and authority conferred upon the undersigned by that certain Deed of Trust executed by P. W. Walker and wife, Bessie Walker on the 26th day of June, 1946, and recorded in the office of the Register of Deeds of Harnett County, North Carolina, in Book 296, page 203, and default having been made in the payment of the indebtedness secured by said Deed of Trust and demand having been made on the undersigned trustee to sell the property described in said Deed of Trust, the undersigned trustee will on Saturday, the 22nd day of May, 1948, at the hour of twelve o'clock, noon, at the Harnett County Court-house door, Lillington, offer for sale and sell at public auction to the highest bidder for cash the following described land:

**FIRST TRACT: BEGINNING** at a stake and post in Spring Branch and runs E. 30 chs. to a stake in a line of the 18 acre tract; thence with that line N. 2 E. 13 chs. and 30 links to the corner; thence with another line of the 18 acre tract S. 38 E. about 16 chs. to another corner of the same; thence S. 2 W. 19 chs. and 50 links passing the corner of the said 18 acre tract about 19 1/2 chs. to a corner in a branch, Johnson's formerly Camerons'; thence with another of Johnson's lines S. 63 E. 22 chs. to a corner; thence with another line S. 14 E. 7 chs. and 30 links to Barbours Creek and thence the channel of said creek on straight line about 3 chs; thence with Cameron's line passing the corner with Godfrey's line S. 42 W. 15 chs. and 50 links to the road; thence with the road to Barbours Bridge; thence N. 34 W. 19.50 chs., Archie McCormick corner; and then with another of their lines S. 56 W. 11 chs. to Big Branch to the BEGINNING, containing about 125 acres.

**SECOND TRACT: Containing 18 acres** patented by Margaret McCormick reference is made to deed and plat of same.

5 acres of first tract excepted deeded to Nancy Godfrey.

Being the same land conveyed in a deed from Isabella McAuley to John A. McLean, C. Janie McLean Hawley, and Maggie Harrington McNeill, which deed is duly recorded in Book 197, page 55, Registry of Harnett County.

This the 15th day of April, 1948.  
**ROBERT COTTEN,**  
Trustee.

**ADMINISTRATOR'S NOTICE**  
Having qualified as Administrator of the estate of D. W. O'Quinn, deceased, late of Harnett County, North Carolina, this is to notify all persons having claims against said estate to file same, duly verified, with the undersigned on or before the 28th day of March, 1949, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate are requested to make immediate settlement with the undersigned.

This 27th day of March, 1948.  
**JAMES CAMERON,** Administrator of the Estate of D. W. O'Quinn, Deceased, Broadway, N. C., RFD 1.

**ADMINISTRATRIX NOTICE**  
Having qualified as administratrix of the estate of Martha J. McDonald Ballard, deceased, late of Harnett County, N. C., this is to notify all persons having claims against the said estate to file the same duly verified with the undersigned on or before the 1st day of April, 1949, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate will please make prompt settlement with the undersigned.

This 1st day of April, 1948.  
**MARY B. RAY,**  
Administratrix.

1-6p

To inform farmers as to these facts the producers are placing a yellow planting-instruction tag on each bag of seed produced. Approximately 25,000 of these tags are to be used this year.

When the buyer of hybrid seed corn finds both a blue certification tag and a yellow planting instruction tag on the bag, he not only receives evidence of high quality seed, but also instructions as to how the seed should be utilized for best results. By saving the tag the buyer may use the factors for converting yield of corn produced from 50 feet of row into yields per acre.

## Electrical Safety Important On Farm

"The killers and firebugs" hiding in electric wires must be kept under control," according to C. R. Ammons, Harnett county agent for the State College Extension Service. "They may strike without warning. When used safely electricity brings happiness to the entire family and helps take the backache out of routine farm chores."

The National Safety Council recommends three steps for electrical safety.

The first step is a safe wiring job. All wiring should be inspected by a qualified inspector certified by the power supplier. Circuits, outlets and wire sizes should be planned to meet the needs without overloading. Temporary wiring, unnecessary extension cords and other amateurish installations should be avoided. The entire wiring system is no safer than its weakest link.

The second step is good electrical appliances safely installed. When you buy electrical appliances look for the "UL" label signifying that the equipment has been tested and approved as safe by the Underwriters Laboratory. Stationery equipment should be grounded and may require special circuits for safe use. Portable equipment used in damp places should also be grounded.

The third step is safe use and maintenance of the electrical system and appliances. The best wiring and equipment needs some attention now and then. Watch for broken insulators, frayed cords, loose outlets or switches and damaged or worn fixtures. Don't delay repair—it may cost a life. Be sure the electric current is turned off before any repair work is attempted.

**ADVERTISEMENT FOR BIDS FOR THE CONSTRUCTION OF AGRICULTURE SHOP AT BOONE TRAIL SCHOOL AND THE INSTALLATION OF ELECTRICAL FIXTURES IN THE RIVIN ELEMENTARY AND HIGH SCHOOL BUILDINGS, HOME ECONOMICS AND CAFETERIA BUILDINGS AND REPAIRS TO GYMNASIUM**

**HARNETT COUNTY BOARD OF EDUCATION**  
LILLINGTON, N. C.

Scaled bids will be received by the Harnett County Board of Education at the office of the Superintendent of Schools, Mr. C. Reid Ross, Lillington, N. C., up to 2:30 P. M., E.T.S., May 10, 1948, and immediately opened and read at the above office for:

A. The General Construction of the Shop Building

B. The Installation of the Plumbing

C. The Electrical work on the above mentioned jobs.

Each of the above, (A, B, & C) classifications will be let under separate contracts for each project, the electrical work will be let as a whole on the entire project.

Plans, Specifications, bid ding blanks, etc., are on file at the office of the Superintendent of Schools, C. Reid Ross, and with the Architect, Frank B. Simpson, 110 Fayetteville Street, Raleigh, N. C., and copies of the Plans and Specifications may be had from him, with bid forms, etc., upon a deposit of \$10.00, all of which will be refunded to those submitting a bona fide bid, provided they are returned to the architect within 5 days after bids are opened.

General Contractors are notified that "An Act to Regulate the Practice of General Contracting," ratified by the General Assembly of North Carolina on March 10, 1926, will be observed in receiving and awarding the contract.

Plumbing Contractors are notified that the provisions of Chapter 52, Public Laws of 1931 and subsequently amended by Chapter 57, Public Laws of 1935, will be observed in receiving bids and awarding the contract under this division.

Electrical Contractors are notified that the provisions of Chapter 8, Public Laws of 1937 and all subsequent amendments will be observed in receiving bids and awarding the contract under this division.

A Bidder's certified check for 5% of the bid must accompany each bid, and in lieu of this, a bid may be accompanied by a certified check for 2% of the bid and a bid bond of 3% of the bid. As required by law, all certified checks submitted with the proposals shall be drawn on a bank or trust company authorized to do business in North Carolina, Section 1, Chapter 400, N. C. Public Laws of 1933, and Michie's N. C. Code, 1935, Section 7534 (3) and 1315 (a).

The above mentioned bond must be acceptable to the Owners, the Harnett County Board of Education, Lillington, N. C. No informal bids will be received.

The Board reserves the right to reject any and all bids and to waive formalities.

The award of the contract will be conditioned upon funds being made available for the construction etc., and the Owners reserve the right to hold all bids for a period of 30 days after the opening thereof.

**HARNETT COUNTY BOARD OF EDUCATION**  
**C. REID ROSS, SUPT. OF SCHOOLS**  
LILLINGTON, N. C.  
**FRANK B. SIMPSON**  
ARCHITECT  
RALEIGH, N. C.

6-1c

## TIMELY FARM QUESTIONS

Answered at State College

**Question: What processes are used to obtain maximum quality for North Carolina certified hybrid corn seed?**

**Answer: Dr. R. P. Moore,** head of the Crop Improvement Association, says many of the small producers inspect each seed ear individually and remove by hand the diseased or damaged kernels prior to shelling. But the larger growers resort to special equipment known as a gravity separator to perform the task on a mechanical basis. The gravity separator makes separation on the basis of density of kernels. A flow or regulated forced air from beneath an adjusted vibrating tilted screen causes the kernels to float closely to the screen and to become arranged in order of their density. Since the diseased or damaged kernels are usually lighter in weight, they become grouped at one edge of the screen or "apron," where separation is made.

**Question: What fertilization should be used on vines of bunch grapes?**

**Answer: Apply 1-2 pint of 6-8-6 fertilizer or two level tablespoonful of nitrate of soda to newly set plants.** Make the application in early spring before growth starts. Vines two and three years old may need twice the above amount of fertilizer. For an established vineyard three years of

age and older, apply two to three pints of 6-8-6 fertilizer or 1-1/2 to 2-pint of nitrate of soda. A liberal application of stable manure mixed with superphosphate may be applied in the fall as a substitute for the above fertilizer.

**Question: What percentage of the nation's corn acreage is planted with hybrid seed?**

**Answer: The acreage of hybrid corn has increased from 0-1 per cent of the total in 1933 to 21.7 per cent of the total in 1947—or from 143,000 to more than 61 million acres. Over 92 per cent of the corn in the North Central region is planted with hybrid seed. The use of hybrid seed, plus more liberal fertilization and improved cultural practices, has increased corn yields 2 per cent in the past 20 years.**

## Small Farms Can Be Operated Profitably

Small farms can be made to yield larger returns by the use of land-building and soil-conserving practices, says C. G. Fisher, Transylvania county demonstration farmer.

A report of Mr. Fisher's accomplishments was given by T. K. Jones, farm management analyst at State College.

Since 1935 Mr. Fisher has cooperated with TVA and the North Carolina Extension Service in testing high analysis fertilizers, conserving the soil, and following approved

practices on his 56-acre farm in the Lake Toxaway community.

He had been using 15 acres for cropland and eight acres for pasture. A larger acreage of better quality pasture was needed to support more livestock for a larger income. Five acres of the steeper cropland were shifted to pasture and seven acres more added by clearing woodland.

Liberal applications of lime, phosphate, and other fertilizers have resulted in much larger yields of both crops and pasture. Corn yields have risen from 40 to 85 bushels per acre and hay yields have doubled. A three-year rotation is followed in which two-thirds of the cropland is kept in soil-conserving crops each year.

To utilize best his limited cropland and pasture acreage, Mr. Fisher turned to the production of purebred polled Herefords. In addition, seven brood sows were kept in 1947. Hogs were raised mostly on the range.

with grain feeding just before marketing a high standard of living.

By conserving the soil, building up the land, and practicing sound management principles, members of the Fisher family have made this in 11 years.

Had weather cut down last year's corn crop so that it was the smallest in 11 years.

## Hail Insurance

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**J. GRADY JOHNSON, AGENT**

LILLINGTON, N. C.

FIRE—HAIL—AUTOMOBILE

### FOR COMMISSIONER

I hereby announce myself as a candidate for nomination for County Commissioner from the Fifth District of Harnett County, composed of Upper Little River, Barbecue and Johnsonville Townships, subject to the wishes of the voters in the Democratic Primary on May 29.

If elected as a County Commissioner, I promise to use my best efforts to faithfully represent the people of Harnett County.

I will appreciate all efforts of the good people of my District exercised on my behalf in the Primary of May 29.

**J. R. MASON**

### FOR COMMISSIONER

I hereby announce myself as a candidate for nomination in the Democratic Primary on May 29 for member of the Board of County Commissioners from District 4 of Harnett County.

If nominated and elected, I pledge my best efforts at all times to be of the greatest service I can render to the people of Harnett County.

Your support will be highly appreciated.

**J. A. SENTER**  
LILLINGTON

### FOR COUNTY COMMISSIONER

I hereby announce myself as a candidate for nomination for County Commissioner from the Third District composed of Black River, Buckhorn, Hector's Creek and Neill's Creek Townships, subject to the wishes of the voters in the Democratic Primary on May 29.

If nominated and elected, I pledge to use my best efforts at all times toward representing the interests of all the taxpayers in the county in fulfilling my duties in this important office. I will support any sound movement that is for the good of the county.

As a dirt farmer, I will greatly appreciate your support in making it possible for Buckhorn Township to have its first representative as a member of the County Board of Commissioners in fifty years.

**E. T. TUTOR**

**A "star" in any car!**

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Yes, your electric light and power company is owned by the people it serves.

Because even the smallest account is important to a bank, Nancy's pennies will be wisely invested. Some of them will go into utility securities—into business-managed electric light and power companies. Like our own. That will make Nancy one of our owners—an indirect owner. And, if you have a savings account or life insurance policy

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**CAROLINA POWER & LIGHT COMPANY**