

FARM ITEMS

By W. C. Williford
County Farm Agent

If you have trouble with insects of various kinds in your stored grain, the following information may be helpful.

Your storage area should be swept clean of all old grain and sprayed with a residual spray of DDT, methoxychlor, or TDE. Make a special effort to wet all cracks, crevices, and walls thoroughly.

While the bins are empty and before spraying, make your walls and floors as tight as possible because your grain will probably need fumigating within 2 to 4 weeks after harvesting. If you plan on the farm storage under government loan, you should check with your ASC office and have them inspect your bin before the grain is stored. There is very little they can tell about the

kind of storage you have after your grain is in the bin, and there is practically nothing you can do to correct your troubles.

Remember the three step plan: clean up and make your bins tight, spray your bins while they are empty, and use fumigants if necessary after the bins have been filled. Grain that is high in moisture is more susceptible to decay and insects than properly dried grain. If you think it is running above 13%, it will pay you to spread it or use a dryer if you can find one.

Tobacco horn worms have been reported in Duplin and Columbus Counties. Hornworm moths have been taken from light traps in both the Piedmont and Coastal Plain areas.

There has been considerable damage to the Hoke County cotton crop from *Asochyta* Blight and from several other things that are usually associated with cold weath-

er and otherwise poor growing conditions. There is no serious outbreak of this disease, and with fairly good growing conditions, it should not cause very much more damage.

Should your cotton have suffered enough damage or loss in stand that you don't think it is worth keeping and prefer to plant something else, the ASC will give you credit for having planted this cotton.

Horace Godfrey, Administrative Officer of the ASC, states that "Where farmers have planted their cotton allotment and found it necessary to plow it up because of not getting a stand or other failures, it is considered that the acreage planted will go in his cropping history as acres planted." Mr. Godfrey also emphasized that, when Compliance Supervisors from the ASC office check your farm for compliance, you bring to his attention the fact that your cotton was planted and later plowed up or otherwise destroyed. Several farmers in Hoke County have suggested to me that where it is necessary to replant your cotton land, beans or milo are the best crops to use. This is in agreement with suggestions from your County Agent and the Extension Specialists.

Jack Kelley, Extension Swine Specialist, informs me that on June 1, there will be a Tamworth Swine Field Day at Elmer Daniel's farm on Highway 94 about halfway between Rocky Mount and Zebulon. The program will include several features such as a tour of the breeder's farm, evaluation of the carcass demonstration, what's new in pork production, and control of *Burcellonia*, *Cholera*, *leco*, and other external parasites. This should be a very interesting day for the people in the swine business, especially growers who are interested in bacon type hogs.

One feature that will be included in Farm and Home Week that probably has not been brought to your attention is a talk by Dr. R. L. Beukenkamp, Agricultural Attache of the Embassy of the Netherlands. He is a very interesting and able speaker and well-qualified to discuss some of the problems and policies in international trade.

The ASC office says that on May 4, 1954, the Senate passed a bill to increase the penalty on the marketing of excess tobacco from 40 per cent to 50 per cent of the average market price of the immediately preceding marketing year. This bill is now before the House of Representatives and you may hear whether it is passed or not before you read this column. If the new bill is passed, it will mean that the new penalty will be 26 cents in 1954 instead of 21 cents as it is figured under the old bill.

Since soybeans will probably be used quite extensively as a catch crop, you might be interested in this week's featured bulletin. It is a brand new Extension Circular No. 381 - "Soybean Production in North Carolina."

Local Bank Will Sponsor Study For Young Hoke Farmer

The Bank of Raeford will send a promising young farmer to a Short Course in Modern Farming at N. C. State College, June 21-July 2, according to W. C. Williford, county agent, and R. B. Lewis, county key banker.

The first such course, co-sponsored by State College and the N. C. Bankers Association, last year had an enrollment of 97 young

men from 70 counties. This year the bankers hope to send 300 fellowship winners to the course. The bank will pay expenses of the winner.

Winner of the fellowship will be selected by the county agent and county key banker from among young men who have finished high school, have definitely decided to farm, who have made outstanding records in either 4-H or Future Farmer work, and who do not intend to go to college.

Williford said the Short Course offers an unparalleled opportunity to give training in modern farming methods to promising young men who might not otherwise receive such instruction.

Music To Play Big Part In Farm And Home Week

Music will play a big part in Farm and Home Week 1954. The home demonstration chorus, now nearly 300 voices strong, will make its annual performance in William Neal Reynolds Coliseum on Thursday evening, June 10.

The state chorus, directed by Arnold Hoffman of the State Department of Public Instruction, will also set the mood and furnish background music for "Green A' Growin'", the pageant depicting the first 40 years of home demonstration work in North Caro-

lina. One of the classes planned for women at Farm and Home Week will be "Let's Have Good Music", a course to include practical instruction in conducting and planning all types of musical programs. Mrs. Vernon James of Elizabeth City, chairman of the State Home Demonstration Music Committee, and Dr. Arnold Hoffman and his staff of co-workers will teach these classes.

On Thursday evening, the Julie F. Cuyler Scholarships to the

home demonstration music camp will be awarded to women showing leadership in music education. This music camp will be held in July at Catawba College in Salisbury.

The WPTF state choral awards will be presented on Thursday evening to the two best choral groups in the women's and mixed voice chorus divisions. Prizes of \$100 and a trophy will be awarded to the first place winners in each division and \$50 prizes will be given to the runners up.

FLORENCE - MAYO

GAS

TOBACCO CURERS

- AUTOMATIC OPERATION (from outside barn)
- NO ELECTRICITY NEEDED
- RAISED PORT BURNERS (for efficiency)
- HEAVY GAUGE GALVANIZED STEEL
- GIANT HEATSPREADERS
- PROMPT SERVICE
- 100% SAFETY CONTROLS

SOUTHEAST BUTANE CO.

Phone 4621

LUMBER BRIDGE, N. C.

ENDORSEMENT OF

JOHN B. REGAN

BY NEIGHBORS FOR

SOLICITOR

NINTH JUDICIAL DISTRICT



Entirely apart from partisan politics, and without a derogatory word about any other candidate for public office, Mr. Regan's home community of St. Pauls feels entitled to the right and privilege of giving our endorsement and stamp of approval before the public he seeks to serve.

Never was there a day of greater need that our public servants be of highest possible integrity and caliber, yet many citizens are perplexed in their voting because they have to go to the polls without personal acquaintance with or sufficient knowledge of the candidates whose names are on the ballots. We therefore offer this public endorsement of Mr. John B. Regan as Solicitor of the Ninth Judicial District.

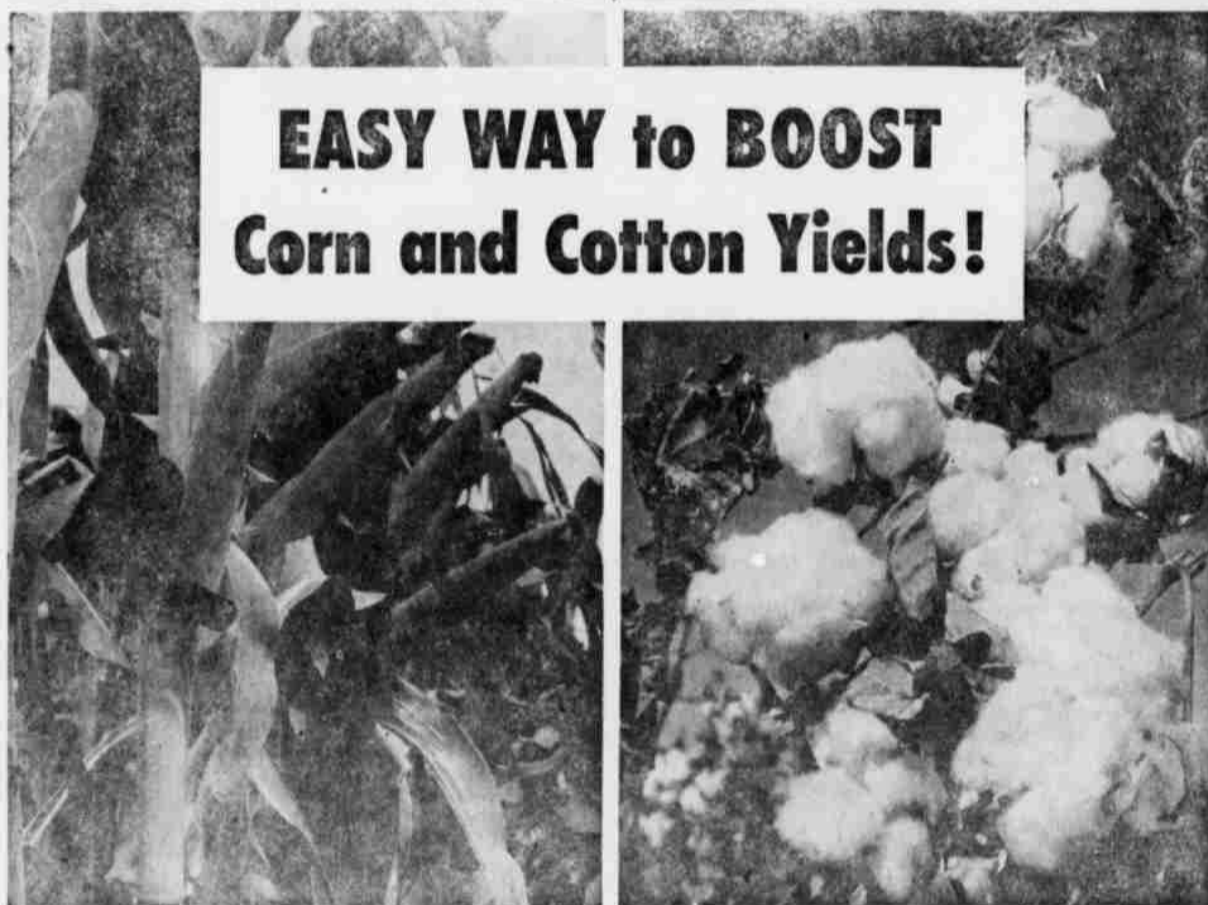
Mr. Regan was born in this community and has been known to many of us since childhood. He enjoys a full measure of our esteem, confidence and respect. His splendid ability, fine personality and pleasing disposition, his public spirit and unselfish interest and devotion to all worthy causes make him one of the community's most valuable assets in all phases of its life -- Business and Professional, Religious and Social. He is former President of our Chamber of Commerce and Rotary Club, a leader in Masonry, past Deputy Grand Master of this Masonic district, Chairman of the Board of Trustees of St. Pauls Methodist Church, Member of the North Carolina General Assembly; and few good things go on in our community in which he does not have a leading part.

The same measure of integrity, ability and devotion will make him an invaluable Solicitor of the Ninth Judicial District, and we commend him to your favorable consideration.

Dr. J. F. Nash E. B. Royal Leon Edwards J. D. Odum
Julia McNeill Dr. L. J. Moore L. H. Townsend James F. Bullock
C. F. Caudell, Sr. W. D. McCormick D. D. Sprakman Tom Hay
Miss Lessie Martin J. H. McCormick Lonnie Carroll Lacy Carroll
L. I. Grantham L. D. Short J. L. Welsh Mrs. L. I. Grantham

(This ad paid for and prepared by supporters of John B. Regan)

EASY WAY to BOOST Corn and Cotton Yields!



Side-dress your crop with Nitrana® Nitrogen Solutions

and watch your profits grow bigger on every acre! It takes plenty of nitrogen to build big yields of corn and cotton--and NITRANA is the ideal, low-cost, labor-saving nitrogen to use.

You don't lift a bag to get NITRANA Nitrogen into the soil where your crops can use it. Just inject it into the soil with low-pressure equipment. Your NITRANA dealer can supply equipment. NITRANA goes on fast, is safe and easy to use.



NITRANA Nitrogen Solutions feed your crops all through the season. It supplies quickly-available nitrate nitrogen, plus long-lasting ammonia nitrogen. For bigger yields with less work, side-dress your row crops with low-pressure, easy-spreading Nitrana Nitrogen Solutions.

See your NITRANA dealer now for labor-saving nitrogen solutions that help you grow crops that pay big.

NITROGEN DIVISION Allied Chemical & Dye Corporation
New York 6, N. Y. Hopewell, Va. Richmond 19, Va.
Columbia 1, S. C. Atlanta 3, Ga.



Liberty Manufacturing Company

RED SPRINGS, N. C.

Exclusive Distributor for Nitrane Nitrogen Solution in Hoke County