

**OUR DEMOCRACY** — by Mat

**SQUIRREL GUNS AND MACHINES**

WE HAD GOOD NATURAL SOLDIERS THEN, FOR OUR MEN HAD HANDLED RIFLES AND HORSES SINCE THEY WERE BOYS.



AND NOW, WITH A MOTOR CAR TO EVERY 4 PERSONS WE HAVE MEN ADAPTED TO THE FUNDAMENTALS OF MECHANIZED DEFENSE.

methods of blue mold control are recommended by the Extension Service and the N. C. Experiment station. One involves the use of "P. D. B. gas" (paradichlorobenzene) and this is the fumigation method mentioned above. The other employs a copper-oxide spray.

The P. D. B. control is successful as both a preventive and a cure for the disease. The spray will not usually prevent attack but is effective in treating plants which have become diseased.

A free publication is available upon request to county farm agents or from the Agricultural Editor, State College, Raleigh. It is Extension Circular No. 229, "Control of Tobacco Blue Mold."

**STATE COLLEGE ANSWERS TIMELY FARM QUESTIONS**

Question: Can clay brick be made at home for a farm building?

Answer: According to A. F. Greaves-Walker, professor of Ceramic Engineering at State College, the manufacture of building brick on a small scale is almost out of the question under present conditions. In the first place, he says, the clays in most sections of North Carolina are not suited for brick manufacture, and in the second place, brick of excellent quality can usually be bought at a lower price than the cost of manufacture, considering the investment in equipment.

Question: If commercial nitrates continue to become scarce, what can a farmer do to overcome this shortage?

Answer: G. Tom Scott, Johnson county farmer and chairman of the State U. S. D. A. War Board, says farmers can grow and turn under lespedeza and other legume crops to add nitrogen to the soil. He suggests that farmers buy lespedeza seed for spring planting as early as possible. Because of the war emergency, he urges that farmers who have a surplus of lespedeza seed place them on the market as soon as possible. Planting lespedeza will earn one-half unit, or 75 cents per acre, toward AAA soil building goal for the farm.

Question: Can a cow "hold up" her milk?

Answer: Yes, a cow can hold up her milk, says Prof. Fred M. Haig of the State College Animal Industry Department, but she does not do so willingly. The secretion of milk is an entirely voluntary process. This condition is caused by some unusual conditions around the barn, which causes the cow to become nervous. Excessive noises, barking dogs, unkind treatment, and irregular feeding are almost sure to make a cow "hold up" her milk. Cows handled gently will seldom "hold up" their milk.

**IT PAYS TO ADVERTISE IN THE NEWS-JOURNAL.**

Let us work your old furniture over and make it good as new for half-price. Upholstering and repairing.

**Baldy Upholstering & Mattress Co.**  
BEHIND BANK OF RAEFORD

**Professional Cards**

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Attorney and Counsellor at Law  
Bank of Raeford Building

**N. McN. SMITH**  
Attorney-at-Law

**G. G. DICKSON**  
Attorney-at-Law  
Bank of Raeford Building

**G. B. ROWLAND**  
Phone 2271 - Raeford, N. C.  
Attorney-at-Law  
Office in Courthouse

**Picker.**  
President Roosevelt has approved a five-year extension of the Soil Conservation and Domestic Allotment Act to January 1, 1947, authorizing AAA payments and CCC price-supporting loans.



**How to Save Your Car!**  
IN TOWN- Drive Slowly, Don't Skid, Avoid Quick Starts, Inflate Tires Correctly

**OUT-OF-TOWN- Go by SUPER-COACH**

It's the carefree, restful way to anywhere—saving wear and tear on your car, saving 2/3 of the cost of driving! One-Way Rd. Trip

New York 7.25-13.05  
Washington 4.55-8.20  
Chicago 10.95-19.75  
UNION BUS STATION  
Raeford Hotel - Phone 2391



**ADVERTISING IN THE NEWS-JOURNAL DOESN'T COST IT PAYS!**

**LOOK - CHICKEN TRUCK**  
MY TRUCK WILL BE IN

**Raeford ..... 9 til 12 Noon**  
**Red Springs ..... 1 til 4 P. M.**

**Wednesday, February 4th**

Heavy Hens, lb. ....	17c
Light Mix Hens, lb. ....	14c
Young Roosters, lb. ....	10c
Leghorn Hens, lb. ....	13c
Old Roosters, lb. ....	8c
Turkey Hens, lb. ....	21c
Tom's, lb. ....	19c

Will Be Here Every Week (Wednesday's)

**W. P. BUTTS**

**Land Posted Notices**

—FOR SALE AT—

**THE NEWS-JOURNAL OFFICE**

**FARM COLUMN**

**MONOXIDE GAS KILLS CHICKS IN BROODERS**

"Keep 'em Laying" is the poultry farmer's adaptation of the famous war-time slogans of today. C. F. Parrish, Extension poultryman of N. C. State College, says, "to keep 'em laying, we must keep 'em living."

He reports that thousands of baby chicks are killed in brooder houses of North Carolina every year by carbon monoxide (the gas that kills motorists who start their autos in closed garages). Enough of the deadly gas may accumulate in a poorly-ventilated brooder house, heated by a wood, coal, or oil-burning stove, to kill every baby chick in a short time.

"Protecting chicks from death by carbon monoxide is more important this year than ever before," Parrish declared, "because of war needs for eggs and poultry."

Carbon monoxide chick losses are often highest on cold, stormy nights, when windows and ventilators are closed to protect the birds from cold and dampness. As the burning flame in the brooder stove consumes oxygen, combustion becomes less complete, causing an accumulation of carbon monoxide fumes. Soot collets, increasing production of the deadly gas.

At first the chicks become uneasy, go into a drowsy stupor, their breathing becomes labored, and their gait wobbly. As gas poisoning progresses, they appear chilly, gasp, fall, lie on their sides with heads thrown back and generally die in spasms.

"If these symptoms are noted," the Extension specialist said, "the poultryman should remove the birds to fresh air immediately. Even acutely affected birds may recover in a few minutes. They should not be brought out of a warm brooder house into the cold air, but rather into a warm room, free of carbon monoxide."

Parrish says that the best insurance against carbon monoxide poisoning is a good no-draft ventilation through the brooder house.

**EXPECT TAR HEEL FARMERS TO TOP NEW SOYBEAN GOAL**

North Carolina farmers are expected to go over the top in meeting the revised goal for soybean production in 1947, says G. Tom Scott, chairman of the State U. S. D. A. War Board.

New goals for soybeans and peanuts for oil, together with a floor under prices for each of these crops, recently were announced by Secretary of Agriculture, Claude R. Wickard. The Nation's soybean production mark was increased to nine million acres and the peanut goal to five million acres, with 3,400,000 acres designated for oil production and the remaining 1,600,000 acres for edible nuts, the same as last year.

At the same time, Government purchase prices were set for soybeans at \$1.60 per bushel, farm basis, for designated varieties of U. S. No. 2 Yellow, and peanut prices were placed at \$22 per ton for U. S. No. 1 White Spanish type for oil, and \$70 per ton for Class A Virginias. Both basic prices are subject to location and grade differentials.

**BLUE MOLD CONTROL WILL HELP TO CONSERVE CLOTH**

Farmers who are alarmed over the shortage of tobacco plant bed cloth, due to the war emergency, will do well to consider blue mold control this year, says Howard Garriss, Extension plant pathologist of N. C. State College. By growing more plants in smaller beds, the supply of cloth will be conserved.

It is the general practice of numerous tobacco growers to seed double the amount of plant bed space actually needed to produce their crop, Garriss explained. They do this in order to insure a supply of plants in case the blue mold disease attacks. Even under normal conditions this is an expensive practice, the plant pathologist declared.

When the excess plant bed space is used, it means a corresponding increase in seed, cloth and fertilizer, as well as labor. If the spray method of controlling blue mold is used, the total cost per 100 square yards of bed is about \$2.45 per season. If the fumigation method of control is employed, the cost will run from \$6.00 to \$6.50 per 100 square yards.

Garriss pointed out that only two

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**LOOK!**

We buy poultry at our store every day in Lumberton. Our truck will be at the following places:

January 30th—Raeford, 10 to 12 noon.  
January 30th—Red Springs, 1 to 3 P. M.

Heavy Colored Hens, lb. ....	16c
Light Hens, lb. ....	12½c
Young Roosters, lb. ....	10c
Old Roosters, lb. ....	7c

We will be at the following places each week until further notice. Remember we pay highest prices.

**W. W. SNOW**  
Do Not Feed Poultry on Day of Sale.

**FOR SALE**

Baby Chicks from High Quality Stock. Blood tested. These chicks are hatched in Lumberton and Laurel Hill; they are brought to Raeford by truck every Wednesday. Get in your order early as there is going to be a scarcity of chicks later. Price \$10.00 a hundred.

**UPCHURCH MILLING & STORAGE CO.**  
E. O. W. - 54W

**List Your Property FOR TAXES**

The following have been appointed List Takers for Hoke County:

**ALLENDALE—Archie McGugan..... Red Springs, Rt. 3**  
**ANTIOCH—J. A. Hodgin, Jr..... Red Springs, Rt. 1**  
**BLUE SPRINGS—C. J. McNeill..... Red Springs, Rt. 1**  
**LITTLE RIVER—Daniel McGill..... Vass**  
**McLAUHLIN—M. G. Ray..... Rockfish**  
**QUEWHIFFLE—Mrs. Elbert McLeod.. Timberland, Rt. 1**  
**RAEFORD—J. B. Cameron..... Raeford**  
**STONEWALL—W. J. McBryde..... Shannon, Rt. 1**

You are also required to make CROP ACREAGE REPORT. This report is to be made to the List Taker in all Townships except Raeford where the report is to be made to Mr. D. S. Poole.

List with the List Taker for your Township.

The Closing Date for Listing will be March 1st.

The Raeford Office is upstairs in the Court House and will be open Mondays, Wednesdays and Saturdays through March 1st.

**J. A. McGOOGAN, Tax Supervisor**