

Albert Ramsey High Scorer



Shown here is N. C. State College's livestock judging team which won first place in the 14th annual Baltimore, Md., Livestock Show over such strong competition as Ohio State, Cornell, Penn State, Connecticut and the University of Maryland. From left: Bruce Eaker of Crouse, Dr. Brady, Graham Penny of Angier, Albert Ramsey of Franklin, C. C. Cockerham of Mount Park and J. M. Troutman of Statesville. Ramsey was the show's high scorer on swine and Troutman tied for first place on sheep.

Fattening Hogs For Home And For The War Program

Country Needs Pork, And Needs It Now; Produce Better Pork

By E. J. WHITMIRE

It has often been said that cross bred hogs will get the best results. Well, to get results, cross your hogs with a corn crib plus a good protein supplement.

Corn is the king of all grains for feeding livestock, but no single fact in stock feeding has been demonstrated more clearly than that corn alone gives poor results when fed to growing and fattening pigs.

Experiments by U. S. Department of Agriculture gave the following results after being checked 22 times: pigs were divided into two groups, each group averaged weighing 69 lbs. each, the first group was fed corn and water. It took 642 lbs. corn for each 100 lbs. of growth or the pigs averaged gaining one-half pound each, per day. This was a very poor showing, but the results would have been even worse if the pigs had been started on this ration when younger. The other lot of pigs were fed corn balanced with tankage. It took 387 lbs. corn and 429 lbs. of tankage to put a 100 lbs. of meat on the pigs. The pigs averaged gaining 1.18 lbs. per head a day.

Corn alone is fairly satisfactory for fattening old hogs, for they have completed their growth; therefore need less protein. Although a limited amount of supplement will give cheaper gains.

Our country needs more pork and needs it now. A good way to supply this meat is not increasing our number a great deal, but to do a better job of feeding. A good job of feeding will send the hogs to market at an earlier date and at a much lower cost per pound. After all it is not how much an animal eats, but the cost per pound of gain.

Any of the following protein supplements will give good results: tankage, fish meal, 40% hog feed, skim milk, butter milk and cotton seed meal. Cotton Seed Meal should be fed half and half with one of the above supplements and never fed as the entire supplement. Feed one of the above

feeds at the rate of one-half pound per day head to all the grain that the animals will eat. If milk is used, about three quarts are equal to one-half pound of the other feeds. Corn, barley and wheat are our best grain feeds.

When you go to the store to buy hog feed, buy something that you don't have at home. The average hog feed that is sold is largely made from grains, and most farmers have their own grain this time of the year; therefore ask for a protein supplement.

In summarizing the three articles on the production of pork, let's think of home use first. Every farm family should produce its own pork so that we will not buy too heavily on the market as our government needs all the pork that goes to market. Then let's feed very good hogs for market. By so doing, we not only will be increasing our income, but will be doing our duty as good farmers.

Purebred Pigs And Proper Feed
Remember that blood will tell when the proper feed is used, use only good blooded boars and sows. Purebred sows bred to purebred boars of another breed will give cross bred pigs that will be outstanding in the feed lot. It should be remembered that we must have purebreds before we can get good cross bred pigs. Farmers who winter their sows on poor rations have no basis for complaint if their pig crop is a failure.

Keep that pig sanitary for the first twelve weeks and the next twelve weeks will be easy. Good feed is hard to beat for brood sows and pigs.

Any animal will take what feed you give it and will use it the best it can. Animals do not have magic power to change poorly balanced feeds into ideal rations, therefore give the animals what it takes and they will do the rest.

The Franklin Future Farmers are starting 16 pigs on feeding experiments at the school. They are trying to find the cheapest way to make 100% of pork. The public is invited to observe the experiments at any time.

(This is the last of three articles by E. J. Whitmire, N. C. master teacher of Vocational Education in Agriculture, and agricultural teacher at Franklin High School.)

Franklin FFA Boys Make Money On Steers

The Franklin Future Farmers exhibited nine steers at the recent baby beef show in Asheville. These steers did not capture top honors, but they made money for the owners.

The nine calves were bought as feeders for \$351. A total of \$570 worth of feed was utilized by the animals, of which \$470 worth was home grown. The 8,000 pounds of beef brought a total of \$1,551, or a profit of \$630.

Five of the steers graded choice and four graded good. Second place was won for having the five best steers, and third place for the three best.

State College Hints For Farm Homemakers

By RUTH CURENT (N. C. State College)

The right daily foods supply building and repair materials to the body and ward off some kinds of disease. No one food can do everything. It takes a number of kinds to keep fit.

You can carry lunch in a box or pail and still have a complete and satisfying meal. An active worker may need as much as one-third of the day's food at lunch time. Furthermore, lunch should be appetizing and easy to eat.

In sandwiches: Use whole-wheat, rye or enriched bread; now and then rolls, corn bread, or biscuit. As sandwich fillings: Don't forget baked beans with or without catsup; eggs firmly fried or scrambled; fish; chopped liver; corned beef; peanut butter or peanuts ground up and mixed with top milk, and cheese, many ways.

Vary the flavor of sandwiches with pickle, mustard, onion, catsup, horseradish, or salad dressing.

Fruit every day: Always include an orange, an apple, or some other fruit. When fresh fruits are scarce, use dried fruit, or canned fruit in a small jar with a tight top.

Raw vegetables: For something crisp and for added vitamins and minerals, put in carrot strips or wedges of cabbage, celery, cucumber sticks, turnip sticks, or pieces of cauliflower. Whole tomatoes with salt are good. Sometimes make a raw vegetable sandwich, with chopped water cress in butter, for instance.

To eat out of hand: Pieces of cold meat or cheese may be tucked in, well wrapped; or hard-cooked eggs with salt; or nuts, cupcakes, and turnovers.

To drink: A small vacuum bottle carries hot and cold drinks of many kinds—milk, soup, tomato juice, cocoa, tea, and the popular half-coffee-half-milk.

Frank Wright, the Misses Lenora and Trilba Wright are home again from Elizabethton, Tenn.

Mr. and Mrs. W. D. Neal visited Mrs. Anna Collett at Andrews last week.

Mr. and Mrs. Luther Jacobs visited Andrews recently.

Mr. and Mrs. Carl Nelson and small girls, Joan and Shelby Jean, and Warren G. Eller, visited friends and relatives at Peachtree Sunday.

William "Bill" Wright of Aquone is stationed at New Orleans, La. in the Coast Guards now.

Of every pound of meat being produced in the U. S. about 42 ounces will go to the civilian population, the remaining four ounces will be distributed among our fighting men and the armed forces and civilians of our Lend-Lease allies.

ADMINISTRATOR'S NOTICE

Having qualified as administrator of Emma Watkins, 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 November, 1942, 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 November, 1942. FRANK HOLLAND, Administrator. N5-6tp-D10

Cartoogechaye

Mr. and Mrs. Lawrence Dills and daughter of Mountain City, Ga., are visiting their daughter, Mrs. Buel Southard and Mr. Southard.

Elmer Nichols and Robert Quilians returned home Saturday night from Camp Croft, S. C., for their seven day furlough before going into the Army.

Miss Dorothy Southard of Asheville, and Claude Southard of U. S. Navy, Norfolk, Va., and his father, Lester Southard of Franklin spent Sunday with Mr. and Mrs. Tom Southard.

Mrs. Norman Burch and son, James, are improving after being seriously ill with flu.

Mrs. Ellis Roane and son Furman, spent the past week with her father, France Nicholson of Hiwassee, Ga.

Edd Battles is able to be out again after being seriously hurt by a falling tree.

Mr. and Mrs. Bill Burch of Lexington, were called home last weekend for the funeral of their father, Norman Burch.

Aquone

By RUTH STEPP

Mrs. Zona Frady, Jim Frady and Betty Ruth Frady left Sunday for an extended visit to Tellico Plains, Tenn., to visit Mrs. Nell Edington.

Mack Nichols of Elizabethton, Tenn., was a visitor here last week. Mr. and Mrs. R. M. Wright,

James Clark, Veteran, Dies At Oak Grove

James Clark, 46, who served overseas in the artillery during World War No. 1, died at his home in the Oak Grove community of Macon county Tuesday morning at 12:30 o'clock. He had been ill a number of years and critically ill one month.

Funeral services were held at the Oak Grove Baptist church Wednesday morning at 11 o'clock with the Rev. Robert W. Williams, a former pastor, officiating. Burial was in Riverside Methodist church cemetery.

Surviving are the widow, Mrs. Rattie Hostman Clark; four children, J. E., Eva Nell, James Dover, and Kenneth, all at home; one sister, Mrs. Charles McGaha, of Oak Grove, and two brothers, Ervin Clark, of Dallas, Ga., and Albert Clark, of Oak Grove.

Always do what is right. You will gratify some people and surprise the rest.—Mark Twain.

Church Services

Sunday, November 15
FIRST BAPTIST CHURCH
9:45 a.m.—Bible school.
7:00 p.m.—B.T.U.

FRANKLIN METHODIST CHURCH
Rev. J. L. Stokes II
10:00 a.m.—Church school.
11 a. m.—Worship service.
6:00 p.m.—Young People's Fellowship.

PRESBYTERIAN CHURCH
10:00 a.m.—Sunday school.
11:00 a.m.—Services.
5:00 p.m.—Christian Endeavor.

ST. AGNES EPISCOPAL
Rev. A. Rufus Morgan
10 a. m.—Church school.
11 a. m.—Morning prayer and sermon.

MACON METHODIST CIRCUIT
Rev. J. C. Swain
3rd Sunday:
11 a. m.—Asbury.
2 p. m.—Mulberry.
7:30 p. m.—Union.
3 p. m.—Dryman's.

FRANKLIN METHODIST CIRCUIT
Rev. Philip L. Green
3rd Sunday:
11 a. m.—Clark's Chapel.
7:30 p. m.—Bethel.
3 p. m.—Louisa.

ST. JOHN'S CATHOLIC PARISH
Rev. A. F. Rohrbacher
Waynesville, every Sunday 11 a. m.
Bryson City, every 1st Sun., 8 a. m.
Franklin, every 2nd and 4th Sunday 8 a. m.
Cherokee, every 3rd Sunday 8 a. m.
Sylva, every 5th Sunday 8 a. m.
Fontana Dam, 1st Sundays.

CULLASAJA PENTACOSTAL
Rev. C. W. Modder, Pastor
10:00 a.m.—Sunday school.
11:15 a.m.—Morning worship.
7:30 p.m.—Evangelistic service.

Mt. Sinai Church, Burningtown
10:00 a.m.—Sunday school.
2nd Sunday, 3 and 7:30 p.m.
4th Sunday, 3 p. m.

SUGARFORK AND NEWMAN'S CHAPEL BAPTIST CHURCH
3rd Sunday:
3:30 p. m.—Sugar Fork.

National Forest Timber For Sale

Sealed bids will be received by the Forest Supervisor, Franklin, North Carolina, up to and not later than 2:00 P. M. December 14, 1942, and opened immediately thereafter, for all the merchantable live and dead timber designated for cutting on an area embracing about 495 acres within the Downes Branch Unit, Little Tennessee River Watershed, Macon County, Nantahala National Forest, North Carolina, estimated to be 1000 units (160 cubic feet per unit) of chestnut extractwood, more or less. No bid of less than \$0.60 per unit will be considered. In addition to price bid for stumpage a deposit of \$0.10 per unit for all wood cut will be required for sale area betterment work. \$75.00 must be deposited with each bid, to be applied on the purchase price, refunded, or retained in part as liquidated damages, according to conditions of sale. The right to reject any and all bids reserved. Before bids are submitted full information concerning the timber, the conditions of sale, and submission of bids should be obtained from the Forest Supervisor, Franklin, North Carolina. N12-2tc-N26

AN ORDER AUTHORIZING THE ISSUANCE OF \$74,000 SCHOOL REFUNDING BONDS OF MACON COUNTY.

BE IT ORDERED by the Board of County Commissioners of the County of Macon, North Carolina, as follows:

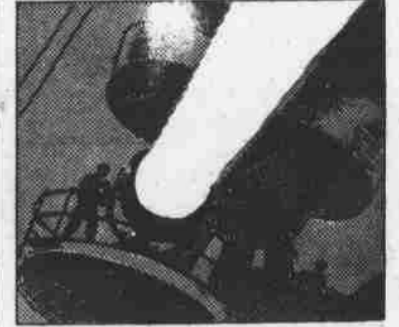
Section 1. That bonds of said County for the maximum aggregate amount of \$74,000 are hereby authorized to be issued pursuant to the County Finance Act, as amended, for the purpose of refunding valid subsisting indebtedness of said County which was incurred by said County as an administrative agency of the State for providing the uniform State system of schools for the six months' term as required by the Constitution of North Carolina, which indebtedness is evidenced by the following outstanding bonds of said County dated January 1, 1937 and payable January 1, 1967 and which are redeemable at the option of the County on any semi-annual interest payment date prior to their maturity:

\$74,000 Refunding School Bonds Numbered 1-12 inclusive, 15-34 inclusive, and 45-82 inclusive, of the denomination of \$1,000 each and 86-93 inclusive of the denomination of \$500.00 each.

Section 2. That a tax sufficient to pay the principal and interest of the bonds herein authorized, when due shall be annually levied

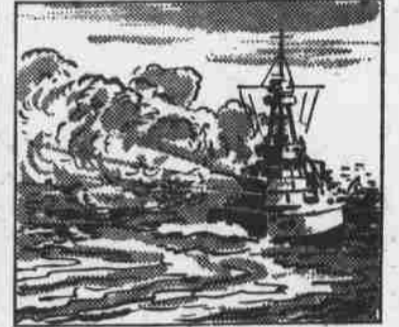
On the Seven Seas

For 45 years General Electric has developed and built electric equipment for warships. Here are a few of the ways in which electricity serves the Navy.



1. Just one battleship may have electric generators to produce as much as 180,000 kilowatts. This power would supply the needs of a city of 375,000.

2. Searchlights produce millions of candlepower of light to aid in detecting enemy ships and planes, and to guide Navy gunners to their targets.



3. More than 20 different operations are performed in bringing a naval gun to bear on its target. Electricity helps to co-ordinate these operations.

4. When a battleship goes into action, electricity helps direct the ship, operate the guns, and give the orders. G.E. is building equipment to do these jobs.

General Electric believes that its first duty as a good citizen is to be a good soldier.

General Electric Company, Schenectady, N. Y.

GENERAL ELECTRIC

and collected. Section 3. That a statement of the county debt has been filed with the Clerk and is open to public inspection.

Section 4. That this order shall take effect upon its passage and shall not be submitted to the voters.

The foregoing order was finally passed on the 2nd day of November, 1942, and was first published on the 5th day of November, 1942. Any action or proceeding questioning the validity of said order must be commenced within thirty days after its first publication.

C. T. BRYSON, Clerk to the Board of Commissioners of Macon County.

N5-2tc-N12

AN ORDER AUTHORIZING THE ISSUANCE OF \$650,000 REFUNDING BONDS OF MACON COUNTY.

BE IT ORDERED by the Board of Commissioners of the County of Macon, North Carolina, as follows:

Section 1. That bonds of said County for the maximum aggregate amount of \$650,000 are hereby authorized to be issued pursuant to the County Finance Act, as amended, for the purpose of refunding valid subsisting indebtedness of said County incurred for necessary expenses and evidenced by the following outstanding bonds dated January 1, 1937 and payable January 1, 1967 and which are redeemable at the option of the County on any semi-annual interest payment date prior to their maturity:

\$588,000 Refunding Road & Bridge Bonds numbered 38-205 inclusive, 206-229 inclusive and 238-635 inclusive of the denomination of \$1,000 each.

\$62,000 Refunding School and Road Bonds numbered 1-53 inclusive, 55-58 inclusive, 63, and 68-71 inclusive of the denomination of \$1,000 each.

Section 2. That a tax sufficient to pay the principal and interest of the bonds herein authorized when due shall be annually levied and collected.

Section 3. That a statement of the county debt has been filed with the Clerk and is open to

public inspection. Section 4. That this order shall take effect upon its passage and shall not be submitted to the voters.

The foregoing order was finally passed on the 2nd day of November, 1942, and was first published on the 5th day of November, 1942. Any action or proceeding questioning the validity of said order must be commenced within thirty days after its first publication.

C. T. BRYSON, Clerk to the Board of Commissioners of Macon County.

N5-2tc-N12

In The Superior Court NOTICE OF SUMMONS

North Carolina Macon County J. H. Edwards vs. Mattie Edwards

The defendant, Mattie Edwards, will take notice that an action, entitled as above, has been commenced in the Superior Court of Macon County, North Carolina, for the purpose of obtaining an absolute divorce by the plaintiff from the defendant; and

The defendant will further take notice that she is required to appear at the office of the Clerk of Superior Court of said County, in the Courthouse in Franklin, North Carolina, on the 20th day of November, 1942, and answer or demur to the complaint in said action, or the plaintiff will apply to the Court for the relief demanded in said complaint.

This the 17th day of October, 1942.

L. B. LINER, Asst. Clerk Superior Court. O22-4tc-N13

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O. C. BRYANT, Pres.

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is automatically entered, so don't delay. Ship your furs as soon as they're ready to SEARS-ROEBUCK, Raw Fur Marketing Service, Philadelphia.