# State College Answers Timely Farm Questions

Q. Do you recommend using sawdust as a mulch for shrubs?
A. John Harris, the "Tar Heel
Gardener," says sawdust makes a very good mulch for newly set, deep-rooted shrubs. Use it one or two inches deep. It not only conserves moisture but will keep down many grasses weeds. If mixed with the sawdust will loosen tight soils and thus make them work better, and will help all soils



## It Happened in '76

In 1876 Louis Pasteur, one of France's greatest scientists, pub-lished his "Studies on Beer," the result of five years' research in English and Continental brew-

Pasteur's research proved that fermentation is produced only by yeast; that biological changes are due to micro-organisms. For practical brewing he patented a method for controlling fermentation, and brewing advanced from a hit-or-miss practice to an exacting science.

The French scientist's discoveries meant more to mankind than merely standardizing or improving the quality of a favorite beverage. For he wrote in his book, "When we see beer and wine subtected to deep alterations because they have given refuge to microorganisms invisibly introduced . . . it is impossible not to pursue the thought that similar facts may, must, take place in animals and

Out of the knowledge he gained from studies in fermentation came pasteurization and new understandings in medicine and surgery which have saved countless lives.

Thus brewing played a significant role in science. Today, m turn, science plays an essential role in brewing.

UNITED STATES BREWERS FOUNDATION NSURANCE BLDG., RALEIGH, N. C.

MRS. EMORY MUNNICUTY Society Editor, Telephone 211

MISS CASSADA WEDS HENRY CULLEN BEYANT

Mr. and Mrs. H. F. Cassada, Mr. and Mrs. H. F. Cassada, of North Belmont, have announced the marriage of their daughter, Miss Joyce Ann Cassada, to Henry Cullen Bryant, son of Mrs. O. C. Bryant, of Franklin, and of the late Mr. Bryant, July 23 at Clayton, Ga.

BRIDGE LUNCHEON GIVEN BY MRS. GRANT ZICKGRAF

Mrs. Grant Zickgraf was hostess at a bridge-luncheon Friday at Panorama court. Bowls of summer flowers were

used in decorating.
Following luncheon, bridge was played at nine tables.

hold more moisture. Sawdust, or other loose organic matter, when worked deep into the soil, will cause more plants to de-velop a better and deeper root system than those growing on ordinary soil.

When sawdust is mixed with the soil, it is recommended that extra nitrogen be added to assist in decomposing. Old sawdust is preferable to new be-cause it will decompose more rapidly. As a general guide, use one-fourth pound of nitrate of soda, in addition to the regular fertilizer application, for each bushel of sawdust worked into the soil. This application may have to be repeated for several years until the sawdust is thoroughly rotted.

Q. Have support prices been announced for the 1949 sweet

rotato crop? A. Yes. For U. S. No. 1 grade potatoes, washed and packed in new containers, the schedule of support prices is as follows: Puerto Rican and Nancy Hall, \$1.50 per bushel from September 1 to November 15, and \$2 per bushel after November 15; Golden and Jersey, \$1.30 until November 15 and \$1.50 after that date; other varieties, \$1 until November 15 and \$1.50 after that date. These prices, based on 80 per cent of parity, are f. o. b. cars or trucks in carlots or truck loads and are for sweet potatoes packed in standard crates, bushel hampers, and solid or built-up bottom bushel baskets according to type of containers customarily used in each area.

MILD AMERICAN

Mrs. Roy Geoghagen won high score prize, Mrs. L. H. Page second high, Mrs. Mac Rae Whitaker low score, and Mrs. John M. Archer, Jr., and Mrs. William V. Swan were awarded ungo prizes.

Personal Mention

Fla., are visiting Mr. and Mrs. B. L. McGlamery.

Mr. and Mrs. Thomas Bowen, of St. Louis, were guests last week of Mr. and Mrs. W. V.

Mr. and Mrs. I. B. Southerland and children, of Winston-Salem, are spending several weeks with Mrs. Slagle's par-ents, Mr. and Mrs. Carl S. Slagle, at their home on Nantahala.

Dereck Peters, of Jacksonville, Fla., is the guest of Mr. and Mrs. John Wasilik, Jr.

Miss Merrily Brooks, of Asheville, spent the week-end here with her parents, Mr. and Mrs. Allan Brooks.

Mr. and Mrs. H. W. Swan, of Rockmont, Ga., are guests of their son and daughter-in-law,

Mr. and Mrs. W. V. Swan. Mr. and Mrs. Harold M. Steele, of Norcross, Ga., were the week-end guests of their brother and sister-in-law, Mr. and Mrs. Walter A. Steele, at their apartment at "Dixie Hall" here.

Mr. and Mrs. F. H. Hoover

and two daughters, of Covington, W. Va., are guests of Mrs. Hoover's father, A. B. Miller, of the Buck Creek community, near Highlands. Mrs. Hoover is the former Miss Laura Miller, of this county.

Mr. and Mrs. Frank Malone

had as their week-end guests at announced this week "Luliwater", their summer home on the Highlands road, Miss Operations Company No. 3547—Mary Jane Johnson and Miss has about 30 men and four of-

daughter, of Miami, Fla., and Meetings are to be held he Mr. Adams' sister, Mrs. C. E. first and third Wednesday nights Carter, of Atlanta, are spending of each month at the Agricula few days here as the guests tural building. of Mrs. Adams' aunt, Miss Lily Rankin. Mrs. Adams will be remembered here as the former Miss Linda Siler.

## Reserve Unit

Its Men

The newly organized army re-

on the Highlands road, Miss has about 30 men and rour of Mary Jane Johnson and Miss has about 30 men and rour of Della Michie, both of Daytona of 1st Lt. Geofrey Green, of the Daytona of 1st Lt. Geofrey Green, of the Daytona of 1st Lt. Geofrey Green, of the Daytona of 1st Lt.

Malones Purchase 'Lullwater', Near

Mr. and Mrs. Frank Malone, nine years. Dr. and Mrs. John B. Huggins and daughters, of Fort Pierce, Now Authorized To Pay purchased "Lullwater", five-bedroom summer home eight miles road, it was announced this kindness during the sickness serve unit here has now been week. Mr. and Mrs. Malone, who and at the time of the death given a number and has been formerly made their home in of our daughter, Janice Dale; authorized to pay members for Goldsboro, also have a home at also for the beautiful flowers. attendance at meetings, it was Cullasaja Heights, near High-

THURSDAY, AUGUST 4, 12:39

The Franklin Press and The Highlands Maconian

### Venezuelan Physician Visits Angel Hospital

Dr. Pedro Garcia, of Venezuela, accompanied by Marshall Pickens and James F. Felts, Jr., of the Duke endowment, were

They bought the "Lullwater" ullwater', Near
Here, From Smiths

property from Mr. and Mrs. R.
L. Smith, also of Daytona
Beach, who have been spending their summers here for the past

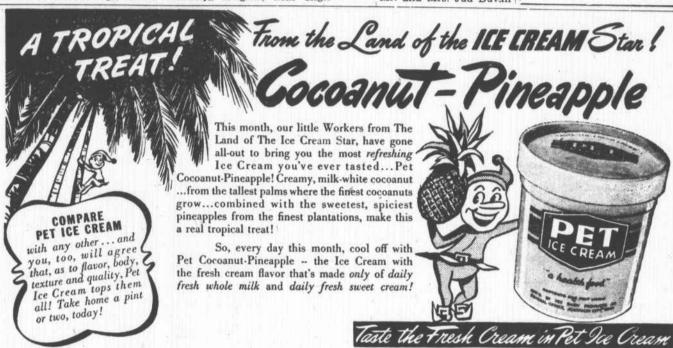
#### CARD OF THANKS

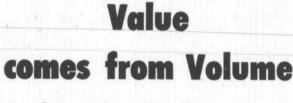
We wish to thank our many from Franklin on the Highlands friends and neighbors for their Mr. and Mrs. Jud Duvall

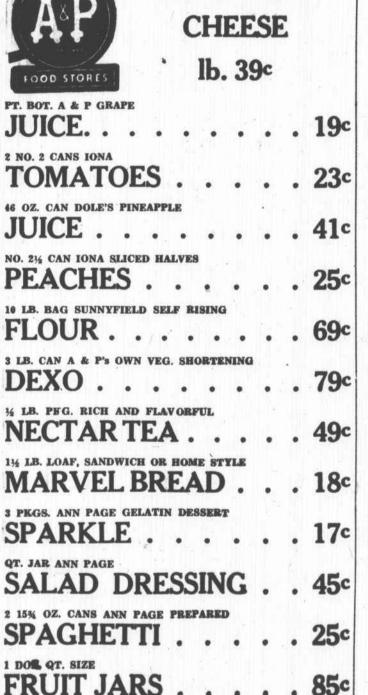
recent visitors at Angel hos-pital. Dr. Garcia has been commissioned by the government of his country to visit hospitals in the United States, preparatory to starting a hospital program in Venezuela, and the stop in Franklin was a part of his study of American hospitals.

> JOIN Bryant Mutual Burial Association

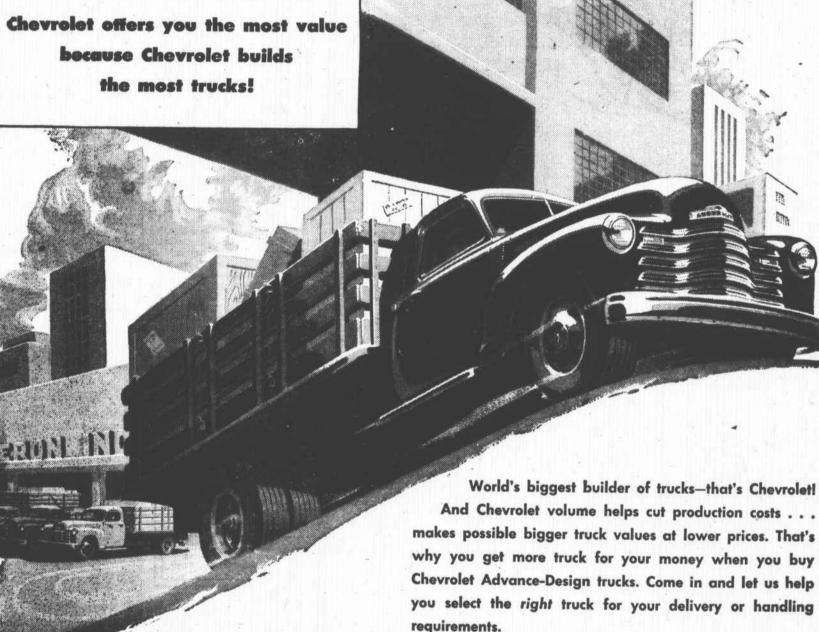
> Oldest and Strongest in the County







PORK & BEANS.



ADVANCE-DESIGN TRUCKS



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