

The
**Florida
Future
Farmer**

VOLUME IX

NUMBER 2

APRIL, 1948

Future Farmer Day at Tampa

School Beautification at Citra

FFA Members in Spotlight
At Ocala and Quincy

Veteran Activities Reported



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By Way of Editorial Comment:

The Future Farms of Florida

By DR. J. HILLIS MILLER
President of the University of Florida

IT IS ALWAYS somewhat amusing to me to observe that when men talk to farmers or write for farmers they reach way back in their experience and pull out those details in their lives which seem to prove that they are close to the soil. The last person on earth I would attempt to fool is a farmer. He can see right through you, and if you attempt to deceive him into thinking that you are something of a farmer, when you are not, about the only aspect of the farm with which you are related in his mind is a male cow.

I left the farm when I finished Randolph-Macon Academy. In other words I forsook agriculture as my life's work. I was given a choice by my father. He offered to help me to buy a farm or to send me to college. In those days, farming and college were somewhat incompatible. I am now told that for every \$100 earned by the farmer with no college training an average of \$325 is earned by the farmer with some college training, and \$575 is earned by the farmer with four years of college. If I had known that, I might have been both a farmer and a college graduate.

I tried to leave the farm but I never really succeeded. I am glad I did not. It is interesting that practically ever since I completed graduate work I have been closely related to agriculture. While I was president of Keuka College I was responsible for one of the best college farms and one of the best herds in the Finger Lakes Region of New York State. As Associate Commissioner of Education of New York State I had general supervision of the New York State College of Agriculture and the General Experiment Station, and I now take pride in the fact that I have something to do with our own great College of Agriculture, our Agricultural Experiment Stations, and the Agricultural Extension Division of the University of Florida.

Of Florida's more than 2,500,000 population almost 70 per cent live in the cities. In other words, Florida is increasingly an urban state. We city dwellers had better be interested in the rural people of the State, for as we grow in population and they increase in population we place a greater burden upon those who till our land and provide our food. Consequently, our great College of Agriculture and our Experiment Stations take on a greater significance than ever before in our history. Teaching, experimentation, and research in agriculture and other rural procedures are not so isolated instances in the lives of those who live on "Main Street".

As the responsibilities of farmers increase in the State of Florida so will their opportunities increase. The future farms of the State will be inhabited by the happiest people in the State. These farms will be modern. Purebred cattle and hogs will be the rule and not the exception, fine homes and all the conveniences will be enjoyed, up-to-date machinery and equipment will be at hand, beautiful pasture lands and lovely barns will be the order of the day, and there will be joy throughout the land. These things I freely predict for the future farmers on "The Future Farms of Florida". Modern science, modern education, and modern needs will see to that!

The Cover Governor Millard Caldwell proclaims the week of February 21-28 as Future Farmer Week in Florida, as Secretary Gray (left) and Colin English (right) observe the ceremony. Hal Davis, FFA president, is receiving the proclamation from the hand of the state's chief executive.

THE FLORIDA FUTURE FARMER

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STATE OFFICERS, 1947-48

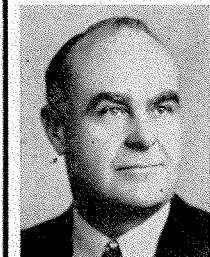
President.....Hal Davis, Quincy Chapter
1st Vice-President.....Gwenn McCormick, Summerfield Chapter
2nd Vice-President.....William Moore, Pompano Chapter
3rd Vice-President.....Maurice Edwards, Bradford Chapter
4th Vice-President.....Foye Brunson, Paxton Chapter
5th Vice-President.....Gene Coleman, Sarasota Chapter
6th Vice-President.....Travis Bradley, Grand Ridge Chapter
State Adviser.....H. E. Wood, Tallahassee

VOL. IX, NO. 2

NATIONAL F.F.A. OFFICERS, 1947-48

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Candidate for
Reelection
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At the
Primaries
MAY 4th

A vote for Larson is a sound vote . . . His experience is valuable . . . His record is sound.

(This ad is paid by friends of his among the farmers and cattlemen of Florida)

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The exchanges of the Florida Telephone corporation, extending from Kissimmee to Live Oak, embrace some of Central Florida's most important cattle country.

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GENERAL OFFICES AT OCALA

4500 Florida Future Farmers Observe FFA Day at Florida State Fair in Tampa; Scores of Exhibitors Win in Competition

MORE THAN 4500 Future Farmers of America attended Future Farmer Day at Florida State Fair, February 7. These boys came from all parts of the state with members from as far west as Pensacola and as far south as Homestead. This was truly a gala day for the members of the Florida Association of Future Farmers of America.

There are 120 active F.F.A. chapters in Florida and practically every chapter in the state had teams judging livestock, fruits and vegetables, and hay, grain, and forage. After the judging contests were over, the boys formed on the east side of the race track and paraded in formation to the front of the grandstand where a short program was given.

President Carl D. Brorein of the Fair Association welcomed the Future Farmers and praised the part that this organization had played in the nation's economy and said that the Fair Association looked forward each year to the Future Farmer Day program.

Honorable Nathan Mayo, Commissioner of Agriculture, was introduced by Hal Davis, State President of F.F.A. The Commissioner of Agriculture presented champion rosettes to Elbert Jones of Ft.



Part of the crowd of 4500 FFA boys attending the State Fair on FFA day as they jammed the infield to watch the program in front of the grandstand.

Meade, owner of Grand Champion F.F.A. Angus bull, to Glenn Carpenter of Bartow, the owner of the Grand Champion heifer, and to Marion Redding of Brandon, owner of the Grand Champion

Holstein bull.

John Willis of Wimauma chapter received the Grand Champion rosette for F.F.A. Poultry exhibit. Glenn Carpenter of Bartow was also awarded trophy by Mr. E. T. Lay, Executive Secretary of the Florida Dairy Industries Association, for showing the most outstanding dairy heifer in the show. Mr. G. C. Howell is young Carpenter's Vocational Agriculture Teacher and Advisor.

Platform guests for the Future Farmer program included Mr. J. C. Huskisson, Executive Secretary of the Fair, Postmaster Wall, County Superintendent McLaughlin, Mr. Floyd M. Call, Executive Secretary of the Florida Bankers' Association, Russell Kay, Secretary of the Fair Association, Mr. Milton R. Thomas, Sarasota cattleman, Mr. H. E. Wood, State Supervisor of Agricultural Education Mr. R. S. McAteer, President of Florida Dairy Industries Association, and many other dignitaries.

After the brief program the Future Farmers entered through the gates to the bleachers where they observed the races and the Fair program.

Many of the boys were housed in housing facilities at McDill and Drew Fields during this F.F.A. program. This was made possible through the courtesy and cooperation of army, city, and Fair

officials in perfecting plans for housing this group. Most of the delegations from the local chapters throughout the State came to Tampa in county school buses and reports coming in indicated that the program this year was highly satisfactory and the educational feature was outstanding.

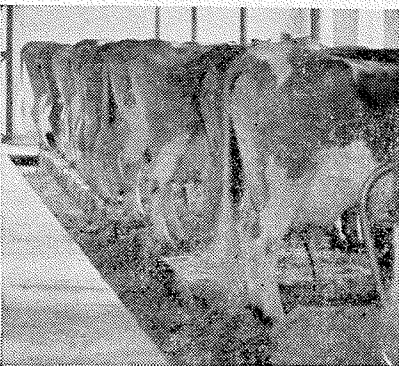
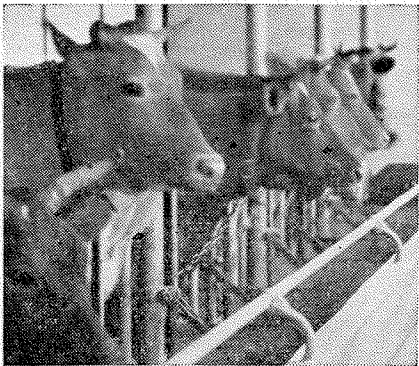
Results of FFA Judging Contests...

ANTHONY CHAPTER, Marion County, with W. H. Cone as Adviser, won the highest rating in the Tampa stock judging contest. Weirsdale chapter, also in Marion County, with G. L. Holder, Adviser, took second place in the livestock contest. While in the hay, grain and forage, Callahan, with Wm. L. Morgan, Adviser, was the high rating chapter and Laurel Hill, Cortez Bush, Adviser, took second place. In fruits and vegetables, Hardee chapter at Wauchula was the high rating chapter in the contest, having C. A. Platt as Adviser; and Largo, Warren K. Trotter, Adviser, took second place.

Following is a list of chapters in the order in which they placed in judging in each of these contests:

LIVESTOCK		
	Chapter	Score
Anthony	.....1351.8	Chiefland .....1156.9
Weirsdale	.....1337.1	Allentown .....1156.4
La Crosse	.....1304.9	Cottondale .....1154.7
Plant City	.....1303.7	Greenwood .....1153.7
Brandon	.....1298.8	LaBelle .....1153.4
St. Augustine	.....1289.8	Vernon .....1152.2
Summerfield	.....1265.5	Jennings .....1150.4
Wildwood	.....1263.1	Altha .....1149.1
Webster	.....1258.8	Graceville .....1147.8
Dade City	.....1257.5	Poplar Springs .....1147.6
Gainesville	.....1255	Alachua .....1145.8
Ft. White	.....1254.8	Miami-Butts .....1145.8
Ft. Meade	.....1249.9	Ft. Myers .....1143.1
Ponce de Leon	.....1241.8	Blountstown .....1142.8
Walnut Hill	.....1240.6	Hawthorne .....1139.9
Lake Placid	.....1240.3	Bradford .....1138.9
Groveland	.....1239.7	Baker .....1136.1
Bradenton	.....1236.8	Hernando .....1131.7
Branford	.....1236.3	Bell .....1129.2
Monticello	.....1231.2	Zephyrhills .....1120.8
Paxton	.....1224.5	Lafayette .....1117.8
Molino	.....1223.8	Quincy .....1116.4
Sarasota	.....1223.6	Clewiston .....1112.5
Chumuckla	.....1222.2	Citrus .....1110.9
Citra	.....1220.4	Bristol .....1106.4
Kathleen	.....1216.3	Bratt .....1102.7
Jasper	.....1213.3	Lake Butler .....1102
Ocala	.....1213.3	Miami-Allapattah 1097.7
Aucilla	.....1210.7	Lee .....1096.3
Hardee	.....1202.3	Reddick .....1093.8
Mason City	.....1199.1	Jay .....1088.9
Madison	.....1199	Campbellton .....1088.6
Tate	.....1197.2	Malone .....1085.6
Bartow	.....1189.6	Ft. Pierce .....1085.4
Homestead	.....1189.4	Grand Ridge .....1085.1
Pompano	.....1186.1	Waldo .....1083.2
Deland	.....1181.3	Callahan .....1078.1
Wimauma	.....1178.6	Havana .....1075.5
Bunnell	.....1178.6	Laurel Hill .....1075.3
Largo	.....1174.6	Williston .....1071.9
Greenville	.....1174.3	Sailfish .....1064.7
Trenton	.....1172.7	Sanderson .....1063.6
White Springs	.....1167.6	Chipley .....1056.5
Bushnell	.....1166.1	Pinetta .....1054.1
Belle Glade	.....1165.8	Turkey Creek .....1051.7
Leon	.....1165.1	Palatka .....1050.8
McClenny	.....1161.9	Suwannee .....1042.2
Hastings	.....1160.1	Bethlehem .....1027.6

(Continued on page 16)



HEADS or TAILS, you win both ways with CONCRETE DAIRY BARNS ... lower feed and labor costs, higher milk yield

COOL in summer, weathertight in winter, vermin-proof the year 'round, concrete dairy barns help the dairy farmer to greater earnings. Concrete can't burn or decay. Its reasonable first cost and lifetime service with minimum maintenance add up to low annual cost.

That's why thousands of successful dairymen are using concrete, not

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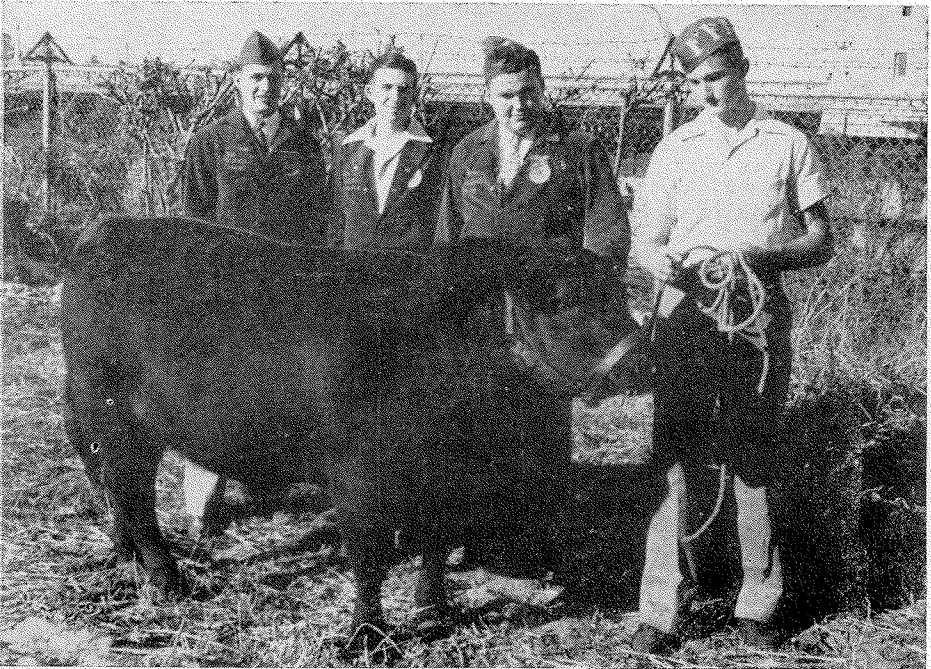
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ADVERTISING in 'The Florida Future Farmer goes into more than 8000 Florida farm homes ... published four times a year, an every-issue schedule costs surprisingly little. Write for rates. Cody Publications, Inc., Box 891, Kissimmee, Fla.

ANOTHER CHAMPION
was produced by the Norris Cattle Company when their Brahman-Angus steer "Blackie" was judged Reserve Grand Champion at the 8th Annual Fat Stock Show and Sale at Ocala. Blackie weighed 1170 pounds and dressed 63.2%. The advantages of using Brahman herd sires are apparent. We invite you to visit ANTHONY FARMS and make your selections from a group of forty gentle, halterbroken, yearling bulls whose quality and pedigrees are unsurpassed.

NORRIS CATTLE COMPANY
BOX 278 Ocala, Florida
R. C. "BOB" HERRMANN, Gen'l. Mgr. - BILL GREENE, Herdsman
110,000 ACRES DEVOTED TO BRAHMAN CATTLE



Elbert Jones, Fort Meade, stands at right holding his blue ribbon Angus at Tampa. Others with him, from left, are Doyle Connor, past president state FFA, Maurice Edwards, Jr., Starke, second vice president, and Hal Davis, Quincy, state president.

Everything but the squeal?

Utilization of livestock by-products is important to all farmers and ranchers. Of the total dollars received by Swift & Company for lambs, 15% to 25% comes from by-products. Cattle by-products amount to 10% to 20%. With hogs it is 2% to 5%. When bidding on live animals, Swift & Company's buyers estimate the yield and grade of edible meat. In their estimate they figure, too, the value of all by-products, including hides and wool.

Livestock by-products have greatly increased the value of your meat animals. Since earliest times, man has used hides and wool to make clothing. But only in the past half-century has research found the present great variety of uses for by-products. Fats, and lanolin from wool, are the base of many cosmetics, healing creams and beauty aids. Photographic film is coated with a gelatin compound. Other uses of gelatin and glues are almost endless. Animal fats are the main raw material of toilet soaps.

Life has been lengthened for people with diabetes, anemia and other diseases. They are helped by drugs such as insulin, liver extract, pepsin, adrenalin. These are all made from the glands of livestock. But for the painstaking care of meat packers, these glands would go to waste. This happened during the wartime "black market" in meats, and the supply of insulin ran low.

With the growth of meat-packing plants, the war on waste began in earnest. Science found new ways to use by-products of your animals. Bristles make brushes. Bones make knife handles. Hair makes upholstery pad-

ding. Bones, blood and scraps go into animal and poultry feeds.

Yes, we find use for every valuable part of cattle, hogs and lambs.

Each new use for by-products adds value to livestock . . . and directly benefits producers.

Speaking of By-Products . . . Here's a movie about 'em—just the film to complete your community or school program: a 16mm. sound, color cartoon, "BY-PRODUCTS." It runs 10 minutes—and tells the story of livestock by-products and their uses. You may also want to show "MEAT BUYING CUSTOMS," another 10-minute cartoon. For a history of the livestock-meat-packing industry, you'll like "LIVESTOCK AND MEAT"—49 minutes, black and white. "A NATION'S MEAT" is a shorter version—30 minutes—full of information on the American meat supply. Then there is "COWS AND CHICKENS . . . USA," a story of diversified farming—the dairy and poultry business in a nutshell. Please give us at least a month's advance notice to handle bookings. We can ship by express or parcel post. Only cost to you is payment of express or postage one way. A 16mm. sound projector is required. Order from Agricultural Research Dept., Swift & Company, Chicago 9, Illinois.

A Steer is NOT all Beef



Let's take a look at this steer. It weighs 1,000 lbs. It's not all steak. In fact, only a little more than half is saleable beef. Hanging in Swift's cooling room, our steer has become two sides of beef.

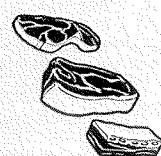
Together they weigh 543 lbs. What happened to the rest?

Modern meat packers save everything of value from the steer—heart, tongue, liver, sweetbreads and other fancy meats. Hides for leather; bones, blood and scraps for animal feeds. Glands for medicines. All told, 161 lbs. of the steer is saved in by-products.

But 296 lbs. is shrinkage and material of no value. Only the meat and by-products can be sold.

What happens to the money the meat packer receives? It is used to buy livestock and other raw materials. It meets the expenses of slaughtering, dressing, refrigerating, transporting and selling. It pays rent, insurance, taxes—all the costs of doing business. The amount remaining after all of these expenses are paid is the meat packer's profit. Over a period of years, Swift & Company's profit has averaged a fraction of a cent a pound on the products we sell.

That's the explanation of the "spread" between livestock prices and wholesale meat prices.



Soda Bill Sez:

... the best way to get out of trouble is to plow right through it.



Swine Pastures Save Feed and Increase Profit



W. N. McMillen

by W. N. McMillen,
Michigan State College

Michigan tests show that pork can be produced on green pasture with at least 15% less concentrates. Average starting weight of pigs in tests, 63 pounds.

Pigs fed:	Gain	Average Daily Gain	Feed per 100 lb. Gain
Corn supplement and 5% alfalfa on concrete floor	128 pounds in 105 days	1.22 lb.	460 lb.
Full feed corn supplement ration on pasture	137 pounds in 92 days	1.49 lb.	391 lb.

In addition to the saving of feed, swine sanitation is more easily practiced with pasture feeding. Usually not more than 2% runts occur in pasture-fed lots. It is common to find 10 to 20% unthrifty pigs in dry-lot. A well-planned pasture program also is the best insurance against worm infestation and many swine diseases.

It is well recognized that crops used for pasture form one of the most effective means of controlling soil erosion. A fattening pig will scatter at least \$1 worth of manure on the pasture. A sow may return \$4 worth or more in a year.

Swift & Company UNION STOCK YARDS
CHICAGO 9, ILLINOIS

... Not quite



We All Want the Top Dollar

You, as a producer of livestock, want to get the best price for your animals—"the top dollar." As a salesman for Swift & Company, selling the products which result from these animals, I, too, want to get the top dollar.



The meat packer's buyer has to judge the grade of the animals and estimate how they will yield. He then makes his bids in competition with buyers for many meat packers and other commercial slaughterers. To get the animals, he has to offer going prices. Otherwise he just won't get them; somebody else will. And that "going price" which he must pay depends on the number of animals on the market and the demand for them.

After Swift & Company has made the animals which it has purchased into meat and by-products, we must sell them, again in stiff competition. If we don't offer meat at the going price, retail meat dealers will buy from somebody else who does. *This competition in both buying and selling is so keen that we have to operate on a margin of profit which averages but a fraction of a cent per pound of product handled.*

In our business, as in yours, it takes hard work and good management to come out with money ahead on a year's operation. Our efficiency in selling meat and by-products results in important economies and savings. Only through such savings can we earn our profit—and help increase the value of your livestock.

Mr. Jones
Vice-President,
Swift & Company

Mr. Jones, "guest editor" this month, is Vice-President of Swift & Company in charge of sales and advertising.

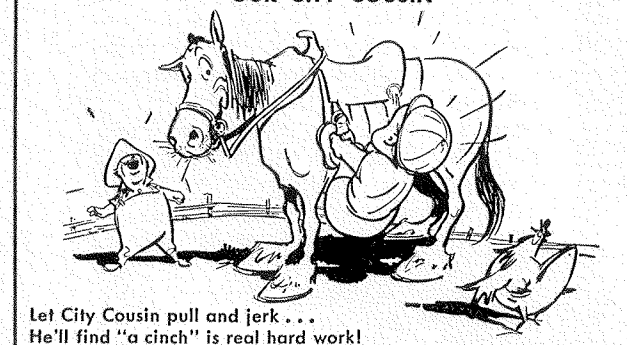
Martha Logan's Recipe for FRIED CHICKEN WITH GOLDEN GRAVY

(Yield: 5-6 servings)

- | | |
|-----------------------------|--------------------------|
| 1 frying chicken (2½-3 lb.) | ½ teaspoon pepper |
| ½ cup yellow corn meal | 6 tablespoons bland lard |
| ¼ cup flour | About ¾ cup water |
| 1½ tablespoons salt | 3 cups milk |

Clean, wash and cut up chicken into serving pieces. Dry. Combine corn meal, flour, salt and pepper in paper bag. Put chicken pieces into bag, close top and shake bag until pieces are well coated. Reserve excess corn meal-flour mixture for gravy. Brown chicken well in hot bland lard in heavy skillet. Add ¼ cup water. Cover tightly and simmer slowly for 1 hour or until chicken is tender. Add remaining water as needed. Remove chicken and keep it warm while preparing gravy. Combine corn meal-flour mixture with the drippings in skillet. Brown lightly. Stir in the milk and cook until corn meal is cooked and gravy thickened. Serve gravy with chicken.

OUR CITY COUSIN



Let City Cousin pull and jerk . . .
He'll find "a cinch" is real hard work!

NUTRITION IS OUR BUSINESS—AND YOURS
Right Eating Adds Life to Your Years—and Years to Your Life

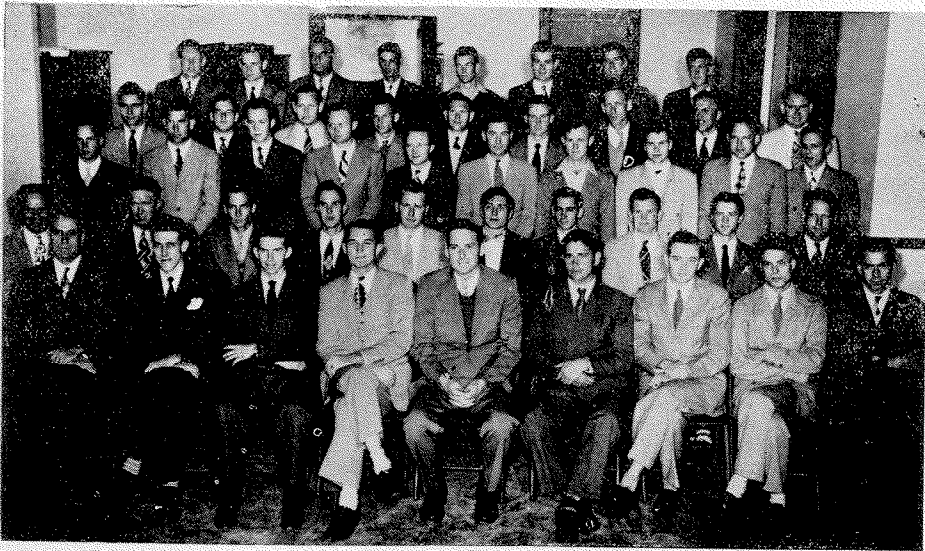
Phil Taylor is Speaker at Bell Annual Banquet

THE BELL CHAPTER, FFA, held their annual Father and Son banquet on March 12 at the Vocational Building, recently completed on the campus of the Bell High School. Phil S. Taylor, head of the Inspection Bureau for the State Department of Agriculture, gave the feature address for the evening.

Following the introduction of the guests, Harry E. Wood, State Supervisor, and J. G. Smith, District Supervisor, by Herbert E. Brown, Chapter Advisor, a survey of the past year's accomplishments was made with announcement of plans for the coming year. Aside from the guest speakers, club members who made brief speeches were chapter president, Edmond Horten, Adle Roberts, Evans Sanders and Buddy Roberts who gave a report of his supervised farming program for his first year in FFA work.

Summarizing the year's work was Marvin Sanders, toastmaster at the banquet. His report consisted of accomplishments in the five phases of the Chapter's program—supervised farming, cooperative activities, community service, leadership activities, and earnings and savings.

Under their supervised farming program, each member has an average of
(Continued on page 14)



Members of the University of Florida FFA organization pictured are: First row—W. T. Lofton, John Fowler, J. L. Dunaway, A. R. Marsh, J. T. Barnes, S. B. Love, W. H. Smith, R. C. Bishop, E. N. Hughes; Second row—C. T. Southall, Lee Bourquardez, L. E. Strickland, L. H. Strickland, R. S. Griffis, Eugene Doss, T. A. Moore, Don Vandergrift, D. C. Hurst, D. M. Bishop; third row—G. O. Lastinger, T. C. Campbell, J. L. Simmons, Verbon Pugh, W. C. Garrett, W. E. Moore, H. N. Ivey, D. L. Wilson, D. A. Storms, R. L. Heath; Fourth row—W. J. Sharpe, J. C. Smith, J. O. Ellis, S. B. Simmons, L. J. Daigle, L. W. Harrell, J. L. Summer, N. L. Storms, Frank Whitton; Fifth row—W. E. Kloepfel, Leon Campbell, Lansing Gordon, W. E. Priest, W. L. Kilpatrick, Louis Muraro, J. F. McCall, R. H. Hargrave.



Members of the Bell Chapter, FFA, with their fathers at the annual Father-Son banquet held March 12 in the new Vocational Building at the Bell High School.

Collegiate Chapter Grows Fast; Membership of 73 is Reported

THE COLLEGIATE Chapter of the Future Farmers of America at the University of Florida is one of the larger and more active organizations on the campus. It has grown very rapidly since the war with a present membership of 73. All members are enrolled in Agricultural Education at the University, and are mainly juniors and seniors.

Chief objectives of maintaining the Collegiate Chapter are to provide opportunities for Agricultural Education stu-

dents to secure training experiences in order that they may become more competent advisors of local high school FFA chapters. To that end, the program is designed to be instructive first; and other values, such as social, have had a secondary place.

Officers are elected each semester, thus giving each student an opportunity to hold at least one office in the chapter while he is in training. All meetings are opened, closed, and managed the same as high school FFA chapter meetings.

Once each semester, the chapter stages some special activity, such as an F.F.A. banquet, barbecue, or pilau, in addition to regular meetings which are held every two weeks. At the meetings, each student is given an opportunity to give a talk on some topic.

In addition to these regular activities, the chapter has taken an active part in the State Fair, Hereford Show, Southeastern Fat Stock Show, Southeastern Fat Hog Show, and many other state and district functions. All high school banquets held in this locality have had one or more Collegiate Chapter members present.

For the first time in recent years, a two-day tour of Central and South Florida was undertaken last semester. All student teachers went on this tour. Plans are now being made for a two-day tour of West Florida this spring.

Dr. E. W. Garris and Professor W. T. Lofton, of the University faculty, are honorary members of the Chapter and attend the meetings and activities in an advisory capacity. Other honorary members of the chapter are:

H. E. Wood, State Supervisor of Voca-

tional Agricultural Education, Tallahassee, A. W. Tenney, National Executive Secretary, F.F.A., Washington, D. C., M. B. Jordan Teacher of Vocational Agriculture, Ft. Pierce.

Officers for the group are: John T. Barnes, president; S. B. Love, vice president; W. N. Smith, secretary; Rex C. Bishop, treasurer; E. N. Higgins, reporter; D. N. Bishop, sentinel.

Future Farmers Judge Herefords

F.F.A. LIVESTOCK JUDGING contest held at Ocala, February 19 in connection with the Hereford Breeders' Sale gave the participating teams an opportunity to see some of the better type animals of this breed.

There were thirteen chapters represented in this contest from the immediate area around Ocala. Webster chapter had the high rating team in this contest with Bushnell second, Citra third, and Starke fourth. Cash awards were made to the four high rating chapters.

The high individual scores made in this contest were as follows: Walter Lovell, Citra, 368.12; Maurice Edwards, Jr., Starke, 357.50; David Collins, Webster, 355.49; Gary Brown, Webster, 351.35; D. C. Beville, Bushnell, 349.50; Louis Stromski, Anthony, 336.74; Charles Tompkins, Bushnell, 329.12; Wendell Wright, Anthony, 328.52.

The official judging for this contest was done by L. H. Lewis, Livestock Specialist, State Marketing Bureau, Jacksonville, and W. J. Sheely, Extension Division, Gainesville. J. G. Smith, District Supervisor, had charge of the F.F.A. judging contest.

THE OCALA CHAPTER of F. F. A. had a large number of entries in the 8th Annual Southeastern Livestock Show and Sale at Ocala, March 2-5.

The following F. F. A. members had entries in the show: Bruce Smith, 2 Herefords; Charles Brown, 1 Hereford; G. B. Chappell, 1 Shorthorn; Gene Sauls, 1 Hereford; John McGee, 1 Hereford; Leroy Baldwin, 1 Hereford; Forrest Perry, 1 Shorthorn, and the chapter 4.

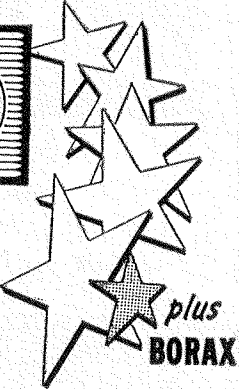
JASPER CHAPTER Future Farmers of America has secured three registered Hampshire gilts for the purpose of supplying F. F. A. members and the community with pure bred hogs. The gilts were purchased from Adams Farm near Lake City and each gilt came from a different litter unrelated to the other and were sired by national production record boars.

Better Pastures

Fertilized pastures are recognized as important in producing cheaper beef or milk. Minerals applied thru fertilizer aid materially toward a healthier animal and the future calf crop.

NACO FERTILIZER with 5-STAR (minerals*) were the original pasture fertilizers . . . and they are still the best being offered in Florida.

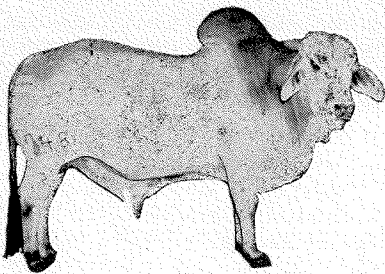
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Big Change is Noticed in Citra School Grounds as FFA Chapter Takes Over

THERE HAS BEEN a big change in the Citra school grounds since the beginning of school in September. Some of the things responsible for this change was the removal of debris from the fence area in front of the school and the planting of a ligustrum hedge for the entire length of the grounds, with additional shrubbery planted around the foundation of the high school building with the labor donated and planting done by the members of the Citra chapter Future Farmers of America.

When the chapter was planning their Chapter Program Work for the year it was not hard to find the project that needed attention first. The fence running the length of the building was overgrown with vines, briars, and weeds and the yard was covered with a crop of scraggly weeds. A five foot oak stump jutted from the front yard and a sickly cedar tree covered with moss gave the school building a ghostly appearance.

As soon as the planning was over the Future Farmers, under the supervision of their advisor, Mr. W. H. Cone, began their work of improving the appearance of the school. First, they cleared out the fence, taking out the vines, and when this was finished, they cut the weeds and grass from the front of the fence and on the yards, dug the stump and cut the old cedar tree. Through cooperation of the principal of the school, they placed before the P.T.A. organization a proposition that the chapter would landscape the school grounds and place a nice hedge in front of the building in lieu of the fence, if the P.T.A. organization would pay for the plants.

This they agreed to do and the members of the chapter cooperated by going to the nursery and digging the plants, getting a reduction in the price of materials used. The plants were dug on Saturday, the boys giving their labor free. When the hedge was finished, attention was then centered on the foundation planting in front of the school. On either side of the main entrance of the building were some poorly adapted plants all of which were in bad condition. These plants were removed and those worth saving were transplanted to better locations and fertilized.

The chapter then approached the P.T.A. organization for money to

purchase the necessary plants to use in the foundation plantings around the building. The P.T.A. organization readily agreed to pay for the necessary material if the members of the chapter would carry out the planting. Quite a variety of plants were chosen for this planting, including podocarpus, cherry laurel, viburnum, eleagnus, and eleven large azalea plants. Before these plants could be planted it was necessary to have a retaining wall built to prevent erosion of the soil and this wall was built and muck and leaf mold hauled in in preparation for the plants.

In addition to the above plants, the chapter transplanted a dogwood tree as a background for the main school and shade for the agricultural building. They took an old field adjacent to the playgrounds belonging to the school and prepared the ground for a chapter project by disking weeds and grass, and trimming the shrubbery around the school, leveling parts of the ground with tractor and disc.

The chapter deeply appreciates the cooperation given by the high school principal, members of the P.T.A. and business men of Citra who donated vehicles and equipment to do the job. Without their help the chapter could not have accomplished much. Without the Future Farmer chapter of Citra school, vines would still be covering the old fence in front of the building and the old weather beaten cedar might still be standing to mar the beauty of their high school building.

OCALA CHAPTER has plowed double fire lanes around their forestry plot of 60 acres and set 7000 pine seedlings during January and have 600 trees prepared for gum farming.

The Florida Forest Service is cooperating in the development of the project and the chapter is grateful to Jack Turner, George Williams, W. L. Malphus, of the Forest Service for their help and advice.

THE SANDERSON CHAPTER reports a recreational week-end and trip to Ocean Pond where its members did some fishing, swimming and participated in various games. The trip was successfully planned and executed by all members of the chapter.



Harry W. Strickland, Carl Summers and Robert Shortridge, all members of the Citra Chapter, FFA, while doing their share in the beautification project recently completed by the Citra Chapter at the Citra High School.

National FFA Camp Will Open Near Alexandria, Va., June 1

PLANS HAVE BEEN COMPLETED to open the National Future Farmers of America Camp near Alexandria, Va., on June 1. The camp will be kept open until September 10. If chapter groups wish to stay at the camp before June 1 or after September 10 special arrangements may be made to accommodate them.

The camp is located on U. S. Highway No. 1, about 9 miles below Alexandria, by Dogue Run Creek. In coming from the north go through Washington, cross the Potomac and take the George Washington Memorial Highway to Alexandria, Virginia, until you reach the traffic light with a marked right turn, "To Richmond", which takes you over to the Richmond Highway. Continue on toward Richmond, Virginia, about 9 miles. Turn left on paved Highway No. 235 to Mount Vernon and look for the entrance sign to the camp, on the left side of the road. The camp entrance is about 100 yards from Highway No. 1. The old entrance from Highway No. 1 has been closed. In coming from the south on Highway No. 1, look for Mount Vernon Highway No. 235 after you pass Fort Belvoir. The F.F.A. camp is located about 1 mile from the Fort.

Facilities at the camp include a residence which is used only by the Camp Manager, a barracks building with 76 bunks, and a building which contains a kitchen and dining room. Meals will not be served at the camp but cooking and refrigeration facilities are provided. Cooking utensils and tableware will also be

furnished. The barracks building is not divided into private rooms and there is only one combination toilet and shower room. Therefore, accommodations can be provided only for boys and their advisers. Outdoor recreational facilities include horse shoes, diamond ball and volley ball. The George Washington Grist Mill is located near the camp. Since the old mill is maintained and kept open to the public by the F.F.A., members staying at the camp may go through the mill without paying the admission fee. The Future Farmers Supply Service which is being operated at the National Camp will not interfere in any way with the sleeping and cooking facilities at the camp.

A fee of 50 cents per day will be charged each person staying at the camp. This will pay for sleeping, cooking, and shower accommodations. A deposit of \$2.50 will be required at time of registration. This deposit will be returned if facilities are left in a satisfactory condition.

Reservations for the camp are now being accepted through the office of the National Executive Secretary. Teachers should state the date of arrival, the date of departure, and the number of individuals in the party.

Groups coming to the camp should bring sheets, blankets and towels with them for these items are not available at the camp.

BRANFORD FUTURE FARMER chapter staged a tree planting demonstration recently.

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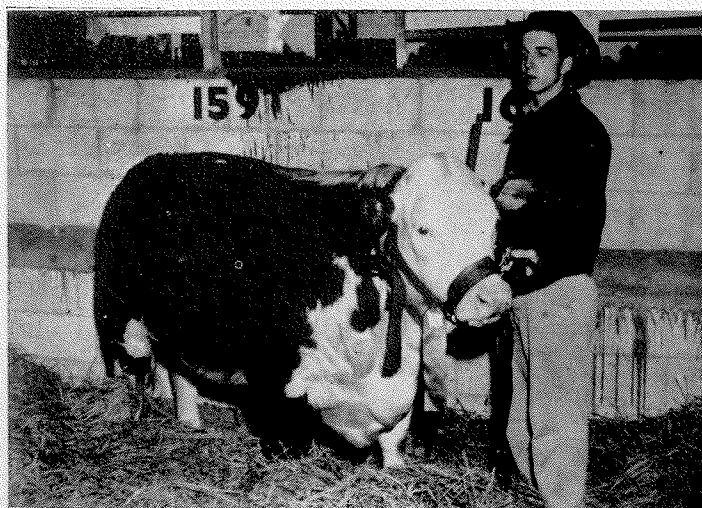
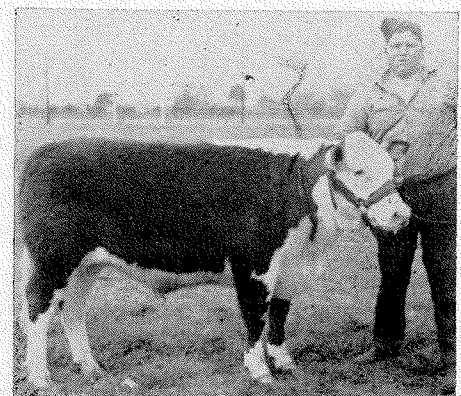
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What a Market!



Showmanship contests in connection with both the fat stock shows at Quincy and Ocala drew record interest this year. In the picture above is Gene Norris, Hastings showmanship winner at the Southeastern Fat Stock show in Ocala, with his Angus steer, and his adviser, W. T. Bryant. Below is Pat Thomas, Jr., showmanship winner in the West Florida Fat Cattle Show held at Quincy, and his Hereford steer. (Florida Cattleman photos)



Grand champion in the FFA division at the Southeastern Fat Stock Show in Ocala was Maurice Edwards, Jr., Starke, shown in the picture at left above with his Hereford entry, which set a new record for FFA steers at auction, going at \$1.15 per pound to Guidon Grill, Starke. At right is Milton Ritter, Brandon chapter, with his reserve champion. (Florida Cattleman photo)

Starke FFA Boy Winner at Southeastern Fat Stock Show Held in Ocala

MAURICE EDWARDS, JR., from the Starke F.F.A. chapter, fed and exhibited the F.F.A. Grand Champion steer at the Southeastern Fat Stock Show and Sale at Ocala, March 3-5.

The animal was sold to the Giddens Cafe at Starke for \$1.15, which is the highest priced F.F.A. steer ever sold at Southeastern, and weighed 1140 pounds bringing a total of \$1311 to Maurice for his trouble and expense.

Milton Ritter of the Brandon chapter F.F.A., exhibited the Reserve F.F.A. Champion Hereford and sold it to Margaret Ann Stores of Tampa for 59c per pound. Milton's animal weighed 1110 pounds and brought him \$654.90.

The officials of the Southeastern said that the animals exhibited this year were superior to those entered in any former show and the competition for the grand champion animal was keen. The average prices received at this sale were considerably above prices received in former years. The average price for Future Farmer animals was \$41.23 a hundred.

Ocala First, Starke Second in Judging

OCALA FUTURE FARMERS win top honors with Starke chapter a close second at the Future Farmer Judging Contest at the

Southeastern Fat Stock Show March 2-5, 1948. The four high rating individuals in the contest were Bruce Smith of Ocala chapter; Marvin Mullis, Live Oak; James Sparkman of Bushnell; N. J. Hays of Starke.

There were 49 F.F.A. chapters entered in this contest, coming from as far south as Ft. Pierce and as far north as Paxton. Cash prizes were awarded to the 15 high rating chapters in this contest and ribbons were awarded to members of the team through the 10th place, while plaques were given chapters through the 6th place. The following chapters listed in the order in which their judging teams rated in this contest:

Chapter	Score	Chapter	Score
Ocala	858.41	St. Augustine	719.72
Starke	854.60	Zephyrhills	698.11
Wauchula	854.04	Brandon	686.24
Anthony	836.32	Gainesville	684.60
Plant City	825.20	Webster	680.24
Bartow	813.96	Wimauma	674.14
Live Oak	809.62	Leesburg	672.09
Mayo	809.23	Macclenny	657.96
Paxton	803.76	Kathleen	651.41
Palatka	788.86	Dade City	631.19
Brooksville	785.19	Waldo	598.75
Quincy	774.10	Lake Butler	595.59
Summerfield	773.26	Reddick	588.91
Clewiston	759.68	Deland	572.10
Wildwood	758.94	Sanderson	564.61
Lake Placid	757.91	Crystal River	555.89
Alachua	750.85	Chiefland	531.37
Bushnell	746.37	Citrus	526.58
Hawthorne	738.79	Pinecrest	510.36
Williston	738.64	Ft. Pierce	506.67
Citra	731.77	Groveland	490.05
Ocoee	726.31	High Springs	472.29
Madison	726.03	Newberry	452.76
Weirsdale	724.08	LaCrosse	431.35
Hastings	721.63		



The Florida Association is happy to receive Mr. C. W. Thomas, Jr., (right), president of the West Florida Livestock Association, as an honorary member of the Florida Association Future Farmers of America recently. Mr. Thomas is one of the sponsors of the Quincy Livestock Show and has been actively encouraging vocational agriculture students to participate in the livestock shows since the Quincy show began operating. Shown in the picture are H. E. Wood, State Supervisor of Agricultural Education, and Hal Davis, president, Florida Association F.F.A. (Quincy Times photo)



Top FFA judging team at the Quincy show was the Madison group, shown above with Instructor Griffin Bishop (left). Pictured above are Albert Plant, Howell Waring and David Dixon. Pat Thomas, Quincy, was winner of FFA showmanship, followed by John W. Edwards, Quincy, Howard Shell, Walnut Hill, and Billy Fleming, Blountstown. (Florida Cattleman photo)

Future Farmers Take Part In Annual West Florida Fat Cattle Show at Quincy

THE FOURTH ANNUAL Fat Cattle Show and Sale was held by the West Florida Livestock Association at Quincy, February 9-11. 51 steers were exhibited by the Future Farmers in this show. Royce Ward, member of the Walnut Hill Future Farmer chapter, exhibited the F.F.A. Grand Champion steer and Howard Shell also of the Walnut Hill chapter exhibited the Reserve F.F.A. Champion. Maxwell Goza of Quincy chapter exhibited the F.F.A. Grand Champion pen of three, while the Grand Champion carlot of ten animals was shown by Joe Cantey, Jr., member of Havana chapter. 25 F.F.A. chapters participated in the judging contest held in connection with this show. The team from Madison won first place in the judging contest with Walnut Hill second. The high individuals in this judging contest were Bruce Christmas from Cottondale and Mordaunt Bishop of Aucilla, second.

Chapters listed below are in the order of their placings in this contest:

Madison, Walnut Hill, Graceville, Marianna, Quincy, Blountstown, Havana, Bratt, Grand Ridge, Cottondale, Vernon, Malone, Sneads, Chipley, Aucilla, Monticello, Greensboro, Crawfordville, Poplar Springs, Lee, Greenwood, Pinetta, Greenville, Bristol, Bonifay.

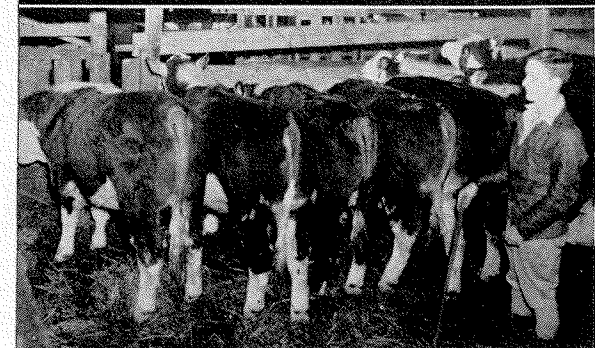
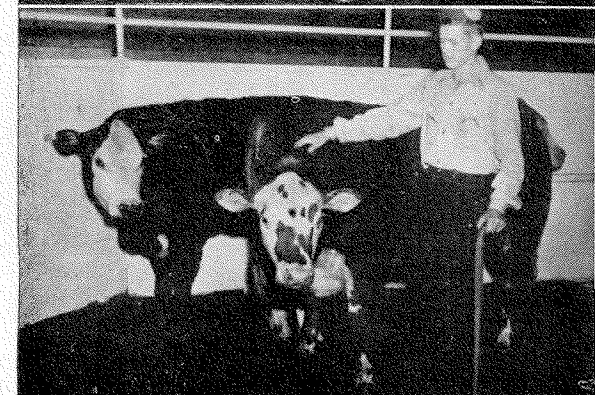
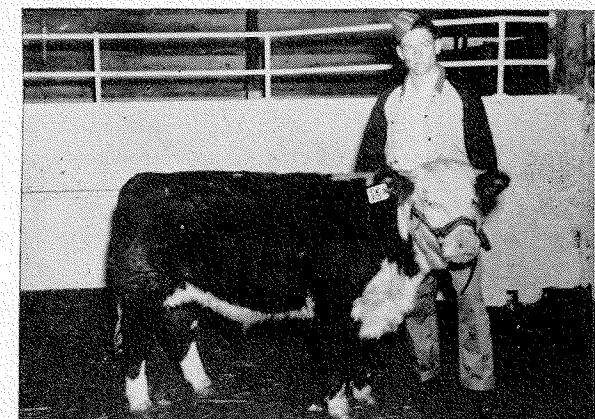
High Individuals, and their scores, are as follows:

Bruce Christmas, Cottondale, 281; Mordaunt Bishop, Aucilla, 275; Howell Waring, Madison, 272; R. G. Smith, Graceville, 271; Preston Solomon, Walnut Hill, 270.

Iris Johnson is Queen at Quincy

AT THE CHAPTER meeting on Wednesday night, March 3, the members of the Quincy Chapter of the Future Farmers of America elected Miss Iris Johnson the Queen of their chapter. Miss Johnson was crowned by the president of the chapter, Joe M. Butler, at the annual "Father and Son Banquet" held at the Swano Club on March 12, 1948.

Miss Johnson is in the tenth grade and does outstanding work scholastically. She is a charter member of the Quincy



FFA shines at Quincy as Royce Ward, Walnut Hill chapter, (top) wins FFA grand championship. Middle panel shows Maxwell Goza, Quincy, and his champion FFA pen; and bottom picture shows Joe Cantey, Jr., Havana, and his champion FFA carlot. (Florida Cattleman photos)

Chapter of Future Homemakers of America and is a voting delegate to conventions for that organization. Her brother, Sandy, is Quincy past president.

Miss Johnson was crowned at the banquet Friday night by Pres. Joe M. Butler in the presence of 130 FFA members, fathers and guests.

We Want to Thank . . .

The club members who bid and bought at our first steer sale at Ocala March 31. We also appreciate the support of the instructors and leaders of these youngsters.

Our Congratulations to . . .

Leroy Baldwin of Ocala and Jerry Whitaker of Sebring, both FFA members, who won free calves.

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Bell Banquet

(Continued from page 8)

three productive enterprises and five supplementary farm jobs and two improvement projects. Relating to the activity in the cooperative activities, Sanders told how the chapter had planted six acres of peanuts for experimental purposes, using commercial fertilizer and colloidal phosphate. They hogged off the peanuts and made a gross of \$439.28. He added that they had purchased seed, fertilizer and oat seed cooperatively, planted six acres of lupine for soil improvement crops (later putting it in watermelons) and adding six additional acres to watermelons. Also in the report was the planting of the J. F. Williams Memorial Forest for use in teaching forestry to students in Vocational Agriculture and adult farmers.

The community service report stated that the chapter has helped returning veterans get established in farming, as well as a \$100 a month Chapter donation toward furnishing the lounge in the new Vocational Building. Membership participation has been encouraged in public speaking, parliamentary procedure, and quartet contests as part of their leadership activities.

Near the end of the evening Honorary Chapter Farmer degrees were awarded to A. M. Kelly, G. G. Roberts, Clyde Roberts and Prof. F. A. Scarborough.

Bell Chapter's Memorial Forest

MEMBERS of the Bell chapter, Future Farmers of America, recently planted a forestry tract on the road between Bell and Trenton and designated it as a memorial forest commemorating the memory of the late J. F. Williams, Jr. Herbert Brown is the adviser of this chapter and he and his boys are to be commended in their efforts in establishing this forestry planting.

The county school board has cooperated with the vocational agriculture program in purchasing the tract of land to be used as a forestry project.

Mr. Brown is adviser for two chapters, Trenton and Bell, and is doing a good job directing and guiding the members of these chapters into practical farming. It is the plan of the Bell chapter to use a spot in this memorial forest as a recreational center where Future Farmers can gather for picnics, barbecues, and camping trips, making the project serve as a recreational center, as well as educational, and demonstrate the possibilities of forestry on our undeveloped lands.



Pictured at the Florida Forest and Park Service Banquet are, (from left) J. P. Derham, Jr., X. L. Pellicer, past president, R. R. Whittington, new president, J. Carlisle Rogers, banquet master of ceremonies, and H. E. Wood, state adviser, FFA.

Florida Forest and Park Ass'n. Has February Meeting

THE 26TH ANNUAL MEETING of the Florida Forest and Park Association held in Gainesville on February 25 was attended by many prominent state individuals well acquainted in Future Farmer circles.

Harry E. Wood, State Supervisor of Agricultural Education and a past director of the Association, presented a short movie of the forestry activities of the Leon FFA Chapter. He was assisted by Travis Loftin.

In addition to disposing of Association business, the one-day meeting included discussions of the programs of the Florida Forest Service and the Florida Park Service.

It was highlighted by a banquet at which Dean Joseph Weil was the principal speaker.

Leesburg FFA Forestry Interest

LEESBURG CHAPTER, Future Farmers, have planted 100 acres of pine forest and have a program to plant 100 acres each year for 11 years. This is probably the largest forestry program, in connection with a school, of any in the South. The vision of the Leesburg Junior Chamber of Commerce should be commended in that they advanced the idea of Leesburg schools being able to pay their way in the future from proceeds from forests and are securing land to enable the school to have 1200 acres of forest within the next 12 years.

The first 100 acres were planted during

the first part of January by the members of the Leesburg Future Farmer chapter and 40 acres of this 100 acres planted was designated as a chapter forest. The Future Farmers, under the supervision of their vocational agriculture teacher, M. R. Avery, had complete charge of the planting of this forest and will continue with the planting program until completed. They will have charge of the management of the forest in cooperation with the State Forestry department who donated part of the seedlings used in the plantings this year.

The chapter has plans for growing the necessary pine seedlings to plant 100 acres each year and since the program is just beginning the Junior Chamber of Commerce will provide seedlings for the plantings of 1949, but future plantings will be made from seedlings grown by the Leesburg Future Farmer chapter. Members of the chapter have endorsed this forestry project wholeheartedly and have contributed their time after school and on Saturday in getting this program into operation. The Jr. Chamber of Commerce secured a tree planting machine for the Future Farmers to use in planting a part of this year's planting, but due to the demand for the planting machine they were unable to use the machine to complete their plantings and the remainder of the planting was completed by hand.

The members of the Leesburg chapter, their adviser, Mr. Avery, school officials and the Jr. Chamber of Commerce are to be commended for their foresight and determination to carry through a project of this nature and size. With the thousands of acres of undeveloped land in the State of Florida, the example set by the Leesburg school will encourage other departments throughout the State to plant school forests and through such a program the youth of our State will become forestry conscious and better forestry practices will result from the educational feature of this worthy project.

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(Continued from page 5)

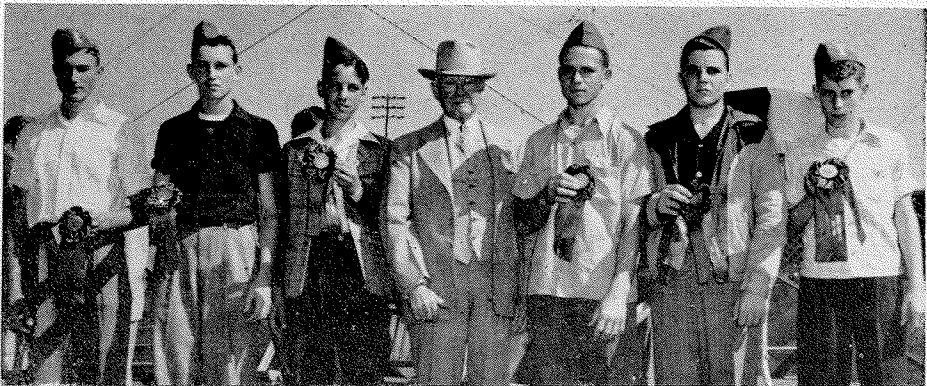
Chapter	Score	Chapter	Score
Marianna	1027	Crystal River	893
Bonifay	1023.1	Apopka	889.6
Seminole	1018.2	Columbia	888.5
Moore Haven	994.8	Newberry	846
Sebring	981.7	Sneads	828
Leesburg	965.7	Hilliard	770.7
Ocoee	962	Crawfordville	766.9
High Springs	942.7	Pinecrest	691.3
Ft. Lauderdale	927.3	Pahokee	600.1

FRUITS & VEGETABLES			
Hardee	278	Brandon	258
Largo	277	Lake Placid	257
Dade City	276	Hawthorne	256
Leesburg	275.3	Plant City	256
Webster	274.6	Williston	255
Weirsdale	273.8	Ft. Lauderdale	252
Homestead	273	Waldo	252
Turkey Creek	272	Bushnell	252
Hernando	271	Bunnell	251
Sebring	271	Ocoee	250
Sailfish	270	Citrus	249
Summerfield	270	Ocala	249
Clewiston	269	Ft. Myers	248
Wimauma	267	Pompano	247
Kathleen	266	Ft. Pierce	247
La Belle	264	Sarasota	246
Palatka	264	Groveland	246
Bartow	263	Crystal River	246
Reddick	263	Miami-Allapattah	245
Wildwood	262	Belle Glade	241
Pinecrest	261	Miami-Butts	241
Seminole	261	Gainesville	231
Chiefland	260	Apopka	209
Deland	259	Zephyrhills	177
Bradenton	258	Moore Haven	142
Ft. Meade	258	Pahokee	91

HAY, GRAIN AND FORAGE			
Callahan	269	Tate	260
Laurel Hill	268	Sneads	259
Havana	267	Quincy	258
Columbia	267	Monticello	258
MacClenny	266	Altha	258
Graceville	264	Jasper	258
Marianna	264	Lee	258
Ft. White	263	Malone	257
Madison	262	Vernon	257
Grand Ridge	261	Greenville	256
Alachua	261	Jennings	256
Cottondale	260	LaCrosse	256
Paxton	260	St. Augustine	256



120 teams of three boys each were divided into six groups for the beef cattle judging contest in connection with FFA day at the Florida State Fair. Shown above are a group of FFA boys checking off the good points (and bad ones) of a Hereford being led by a Future Farmer.



Commissioner Nathan Mayo (center) is shown with the following at the state fair in Tampa: (from left) Elbert Jones, Fort Meade, (champion Angus bull); Gary Brown, Webster (Hereford exhibitor); Glenn Carpenter, Bartow (champion Angus heifer); Marion Reddin, Brandon (champion Holstein bull); John Willis, Wimauma (champion New Hampshire trio); and Ellis Crews, MacClenny (champion New Hampshire hen).

Blountstown	247	Bonifay	247
Hilliard	254	Bristol	247
Lake Butler	254	Newberry	247
Molino	254	White Springs	247
Ponce de Leon	254	Chipley	246
Hastings	253	Trenton	246
Mason City	253	Walnut Hill	244
Lafayette	252	Sanderson	243
High Springs	251	Chumuckla	242
Allentown	250	Baker	240
Bradford	250	Branford	230
Bell	249	Bethlehem	229
Suwannee	249	Pinetta	176
Bratt	248	Aucilla	170
Jay	248	Poplar Springs	94
Leon	248		

M. C. ELDRIDGE, Adviser of the Blountstown chapter, reports that the Future Farmers of Blountstown this week purchased a new Avery one-row tractor to be used by the chapter for its projects.

Poultry Show Winners Given

TOP PRIZE WINNERS in the F.F.A. poultry show at the Florida State Fair were Ellis Crews, MacClenny chapter, who won \$5.75 for his grand champion New Hampshire hen, and John Y. Willis, Wimauma, who received \$6 for his grand champion New Hampshire trio.

Other winners were: Ed Alderman, Plant City, first place, Brown Leghorn hen, 75 cents, first place Brown Leghorn pair, \$1.50, and first place, Brown Leghorn trio \$1.00; Frank Benson, Brandon, first place, New Hampshire trio, \$1.00; Delbert Burnett, Wimauma, first place, White Leghorn trio, \$1.00; Bill Crosier, Wimauma, first place, White Rock hen, 75 cents, first place, Barred Rock hen, 75 cents; Sebrone Denson, Wimauma, second place, young New Hampshire trio, 75 cents; Billy Mason, Brandon, first place, Dark Cornish hen, 75 cents; Tommy Nolan, Brandon, second place, New Hampshire trio, 75 cents; Junior Rogers, Sanderson, second place, New Hampshire hen, 50 cents; James Smith, Wimauma, first place, White Leghorn pair, \$1.50; Jimmy Wilson, Brandon, Bantam pair, no prize.

MR. A. H. HOLLENBERG, Specialist in Agricultural Education, U. S. Office of Education, Washington, D. C., visited a number of farm shops in Florida during the week of March 22. Mr. Hollenberg was accompanied by Mr. H. E. Wood, State Supervisor of Agricultural Education. Many shops in addition to the six pilot shops were visited by Mr. Hollenberg on his trip to the state.

FFA Entries in Livestock Show...

THERE WERE 48 ENTRIES in the Tampa livestock show. The number permitted to show animals was limited not to exceed 50. There were 74 Future Farmers making application to exhibit animals in this show but due to the limited space for exhibits, the number granted permission was reduced to 50. Listed below are names of boys permitted to show animals and the chapter they represent:

Name	Chapter	Breed
Joe O'Neal	Kathleen	Brahman
Lemuel Sherrouse	Kathleen	Brahman
Bill Stevens	Brandon	Angus
Joel Benefiel	Bradenton	Brahman
Joel Benefiel	Bradenton	Brahman heifer
Lyle Porter	Bradenton	Brahman bull
Thomas Fortner	Bartow	Brahman
Claude Wilson	Bartow	Brahman
Rex Gilbreath	Zephyrhills	Hereford
Leland Young	Bartow	Angus
Elbert Jones	Ft. Meade	Angus
Marvin Lane	Chiefland	Hereford
Archer Kelley	Bell	Hereford bull
Archer Kelley	Bell	Hereford heifer
N. G. Hays	Starke	Brahman bull
Milton Ritter	Brandon	Hereford
Milton Ritter	Brandon	Hereford heifer
Alvin Stokes	Ft. Pierce	Hereford heifer
Glenn Boyd	Ft. Pierce	Hereford heifer
Hinton Adkinson	Zephyrhills	Brahman
Gary Brown	Webster	Hereford bull
Gary Brown	Webster	Hereford heifer
Jack Sloan	Groveland	Brahman bull
Jack Sloan	Groveland	Brahman heifer
Ben Arnold Griffin	Chipley	Shorthorn heifer
Ben Thomas	Sarasota	Brahman heifer
Ben Thomas	Sarasota	Brahman heifer
Gene Coleman	Sarasota	Brahman heifer
Malcolm Guess	Sarasota	Brahman heifer
Earl Blackburn	Sarasota	Brahman bull
Barry Coleman	Sarasota	Guernsey heifer
Calvin Sweeting	Sarasota	Brahman heifer
Ralph Wilhelm	Sarasota	Brahman heifer
Glenn Carpenter	Bartow	Jersey heifer
Kenneth Henderson	Bartow	Jersey heifer
Ray Tucker	Bartow	Jersey heifer
Joe Browning	Largo	Guernsey bull
John McWeatherington	Plant City	Holstein heifer
Fred Pippin	Plant City	Brown Swiss bull
Fred Pippin	Plant City	Brown Swiss bull
Norman Urquhart	Plant City	Holstein heifer
Charles Turner	Sanford	Jersey heifer
Leon Sheffield	Ft. Pierce	Jersey heifer
Clifton O'Neal	Turkey Creek	Jersey heifer
Glenn Register	Graceville	Dairy heifer
Bobby Helms	Largo	Guernsey heifer
Marion Redding	Brandon	Holstein bull
Walter Earnest	Plant City	Holstein heifer

Lake County Fair

THE FLORIDA Sportsmen's Exposition operated in conjunction with the Lake County Fair at Eustis, March 15-20, set a new standard in Florida Fair operation, so far as boys' and girls' work is concerned.

Future Farmer Chapters at Leesburg and Groveland and New Farmer Chapters at Leesburg and Eustis participating in the livestock show, maintained a vegetable display in the Lake County School Department.

Among the FFA winners in the Exposition were Wayne Smith, Leesburg Chapter, and Lydeen Green, Leesburg.

Herefords or Brahmans? Use BOTH!



Brahman cows are good mothers, they fatten easily on grass, are good milkers. Herefords are hardy, good doers, and fatten easily because they have been bred for beef for hundreds of years.

Many Florida cattlemen are now raising crossbred calves — using good, registered Hereford range bulls on their grade Brahman cows. This produces exceptionally good, heavy, well-conformed and uniformly marked calves with the hybrid vigor which results from a Hereford-Brahman cross.

If you are interested in securing acclimated Hereford bulls, ready for heavy range service, contact any member of this association or, if you prefer, write

FLORIDA HEREFORD ASS'N INCORPORATED

Mrs. Thomas D. Matthews, Secretary

Alachua, Fla.

Protect Your Future!



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U. S. SAVINGS BONDS

Ask Your Bank About the
New Bond-a-Month Plan!

Chiefland Sets Mark In Forestry

MEMBERS of the Chiefland Chapter of Future Farmers of America have set a forest conservation record that is a mark for other chapters to shoot at.

In the last six years the chapter has planted over 100,000 pine seedlings in and around Chiefland to set a record no other chapter may have ever attained.

Under the direction of their vocational agriculture teacher, P. T. Dix, the boys of the Chiefland chapter set out about 52,000 slash pine seedlings this year. During the preceding five years, they planted about 50,000. In six to eight years, the first seedlings planted will begin to pay off as the first thinnings are made for pulpwood. And by thinning out their woodlands, the young FFA members will increase the growth of the better trees left to mature.

Not only are the boys making money for themselves and their chapter, but they are bringing the benefits of good forestry to their community.

As a chapter project, the boys bought a 28 acre plot of land several months ago with the intention of making a forest area. The land is near the Chiefland High School and faces the Manatee Springs road. This season the boys planted 4,000 slash pine seedlings and about 200 red cedar seedlings. Several acres of the land had oak trees but these were killed and will be taken out. The chapter plans to let the few seed trees on this area reseed the area naturally.

Operating on the theory that "seeing is believing"—in other words, proof is the best argument—the chapter members have set up three community demonstration forests, each about an acre in size. Each of the little demonstration forests is near the town and face main highways so residents may watch the evolution from pine seedlings to pulpwood size and, after thinning at 12 to 15 years of age, to sawlog and pole size.

The work of the chapter is not only benefitting the community but is increasing the funds in the chapter treasury. Besides working the chapter-owned projects, the boys have cooperated with local farmers and landholders in planting pine seedlings every year. This year the boys planted 31,000 seedlings the landholders had ordered from the Florida Forest Service Nursery for planting on their own lands. The boys got \$9.00 for



Commissioner of Agriculture Nathan Mayo poses for his picture with state officers of the Florida Association, FFA. Standing, from left are Gwenn McCormick, William Moore, Maurice Edwards, Foye Brunson, Travis Bradley, and Gene Coleman. Seated with Commissioner Mayo is Hal Davis.

every thousand trees they planted, so they ended up with a tidy sum of \$279 for the treasury. About 50,000 seedlings were planted on the same basis during the five years preceding 1947.

Just what the boys have learned about good forestry and the cash returns from it may be seen in the fact that 12 boys this year planted 16,000 seedlings—about 1,300 per boy—on their own homesteads and farms.

The ever present fear that Florida cannot produce enough trees to meet the demands on her forest resources because of over-cutting and annual loss from wild fires is well founded for there has been a 26 percent decrease in the state's total timber volume in the last ten years. But the members of the Chiefland chapter of the FFA are pointing the way to overcome the loss by good forestry practices, fire protection, and annual planting.

What they and other FFA chapters are doing in forest conservation can be done by every woodland owner in the state and that will mean more money in every woodland owner's bank account, as well as a more abundant supply of fish and game, an assured water supply and woodlands whose beauty is not scarred by fires.

THE HAVANA CHAPTER Future Farmers report 91 percent of their chicks growing to maturity secured from the Sears Roebuck Chick Growing Contest. Birds average 3.58 pounds of feed consumed for every pound of gain. The chapter will hold their annual Father and Son Banquet March 26 with Dr. R. R. Kincaid of the North Florida Experiment Station as the speaker.

Chiefland Gets 40 Acres for Forestry Project

THE CUMMER SONS Cypress Company recently gave the Levy County School Board 40 acres of land for the exclusive use and profit of the Chiefland Chapter FFA for forestry work. The area supplements and corners with 28 acres of land the FFA chapter already owned.

The Cummer Sons Cypress Company official, J. T. McKinstry, said to P. T. Dicks, Chapter Adviser, in transmitting the deed: "We have always considered the Future Farmers of America one of the finest organizations of its kind in existence and we are pleased to send you the enclosed deed to the forty acres in which the boys of the Chiefland chapter are interested. We hope that it will in some measure assist you in your great work of training these young people to become the farmers of tomorrow and the backbone of the community and this country."

A long time utilization plan for the area will be worked out before the close of school by the agricultural students.

It has been conservatively estimated that the area, though having many oaks has growing pine timber worth at least \$500.00. No plans to cut any timber will be made until a reforestation program has been carefully planned.

CITRA CHAPTER has recently planted a pine forest seed bed from seed furnished by the Florida Forest Service.

FFA Flashes

LIVE OAK conferred the Chapter Farmer Degree on County Superintendent Clayton Bars, Harry J. Boyles and Fred J. Green at their Father and Son Banquet recently. The presentation was made by Walter Ross who outlined the various ways these three men had assisted members of the local chapter and cited instances where this help had been of inestimable value to the chapter. The guest speaker for the occasion was M. E. Coleman, Field Representative of the American Turpentine Association of Valdosta, Georgia, who stated that the members of the Future Farmer organization had the reputation of being a group that could be depended upon to get thing done.

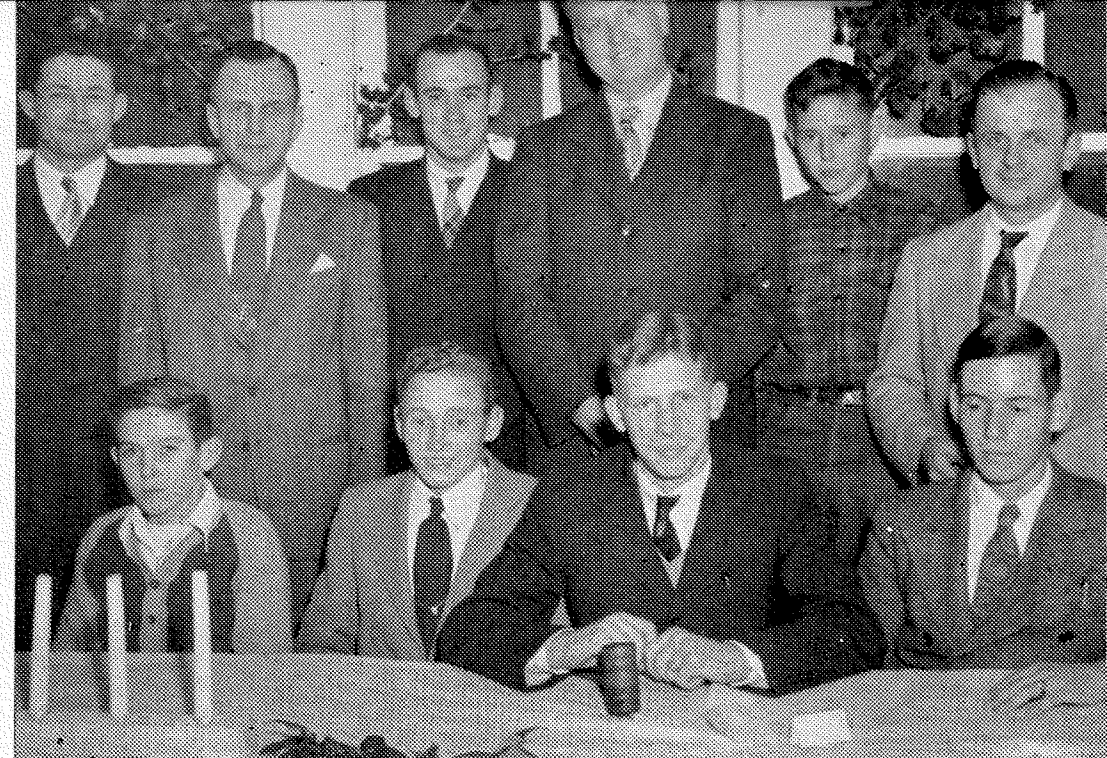
BRANFORD FUTURE FARMER chapter staged a tree planting demonstration near their school recently. Arrangements were made by Manton Frierson, Lake City Public Relations Assistant for the Florida Forest Service.

THE MACCLENY CHAPTER Future Farmers recently set 700 slash pine seedlings on the chapter forestry plot. The chapter is using this plot to put on various types of forestry demonstrations.

GREENVILLE CHAPTER Future Farmers with the cooperation of the County School Board has purchased 3 acres of land for land laboratory plot. The members of the Greenville chapter have set 20,000 pine seedlings this season. They have a total of 12 brood sows bred to a pure bred Duroc Jersey male sponsored by the local chapter.

HAROLD CUSHING, reporter of the Chipley F. F. A., reports that Foy Skipper winner of State Future Farmer Harmonica contest for the past two years will be a candidate for the State Farmer Degree this summer. Foy has an outstanding supervised farming program and is rated as one of the best students in the Chipley High School.

BARTOW CHAPTER of Future Farmers recently began a series of radio programs over WSIR Winter Haven and will present a Future Farmer program each week. The first program was presented by Jack Phillips, Chapter secretary, Earl Barnes and Kenneth Henderson. These programs are scheduled for Friday Afternoon at 4:30 p.m.



The Pinetta chapter Future Farmers was recently honored by having the National Executive Secretary Future Farmers of America, Mr. A. W. Tenney, attend their F.F.A. banquet. Mr. Tenney is an old Florida man having been teacher of vocational agriculture in Hillsborough and Volusia counties and later associated with the University of Florida in the teacher training department of Agricultural Education from which position he was called to the Washington office to serve as the Executive Secretary, Future Farmers of America. Mr. J. F. Bell is adviser of the Bell chapter. Guests seated left to right include: Junior McLeod, reporter; Herman Williams, vice-president; Cecil Leslie, president; and Merton Morse, secretary. Standing: J. F. Bell, adviser; A. W. Tenney, National Executive Secretary, F.F.A.; Henry P. Graves, sentinel; Edwin B. Browning, Superintendent of Education, Madison County; Bobby Crafton, treasurer; and V. C. Tenney, principal of Pinetta High School. (Madison Enterprise-Recorder photo)

Former FFA Members Win Distinction

THERE ARE many former F. F. A. members who hold important positions, or are outstanding in the fields of endeavor in which they are engaged. Some advanced to the American Farmer Degree, and won distinction in being elected officers of the National Future Farmers organization, or were National Contest winners.

Gray Miley, head of the Department of Economics, Mississippi State College, was the first National officer in the Future Farmer organization from Florida. He served as state president and later received the American Farmer Degree and was elected first vice-President of the National Association Future Farmers in 1930.

Jacques Waller, now teaching veterans in Hillsborough county, received the American Farmer Degree in 1934 and was elected National Student Secretary.

Lester Poucher, with the State Department of Agricultural Education, was a member of the Largo chapter and when he received the American Farmer Degree, was elected as national president of Future Farmers in 1939.

All three of these national officers had previously served as state presidents of the Florida Association.

Wayne Poucher from the Largo chapter holds the distinction of being the only Florida State Farmer winning the National Public Speaking contest. Wayne is connected with a radio station in Charleston, S. C., at the present time. There are former F. F. A. members in almost every community filling important positions.

John Crews, president of the Student Body, Clyde Driggers, Poultry Department of the University of Florida, Woodrow Osteen, Marshall Watkins, are a few of those connected with the University of Florida.

It would be interesting to the members of local chapters to have a list of all former members of their chapters, giving their occupations and brief outline of their experiences recorded in the history of the chapter. If such information was available the State Association could use a lot of this material in a publicity program. Does your chapter have such a history?

Miami Veteran Interested in Hydroponics

ONE OF THE MOST INTERESTING, if not the most unusual on-the-farm training programs being carried on by a veteran within the state is that of Arthur Tyler, South Miami. Arthur, who prior to his army service lived and graduated from high school in Pittsburg, Pa., is now operating a hydroponic farm.

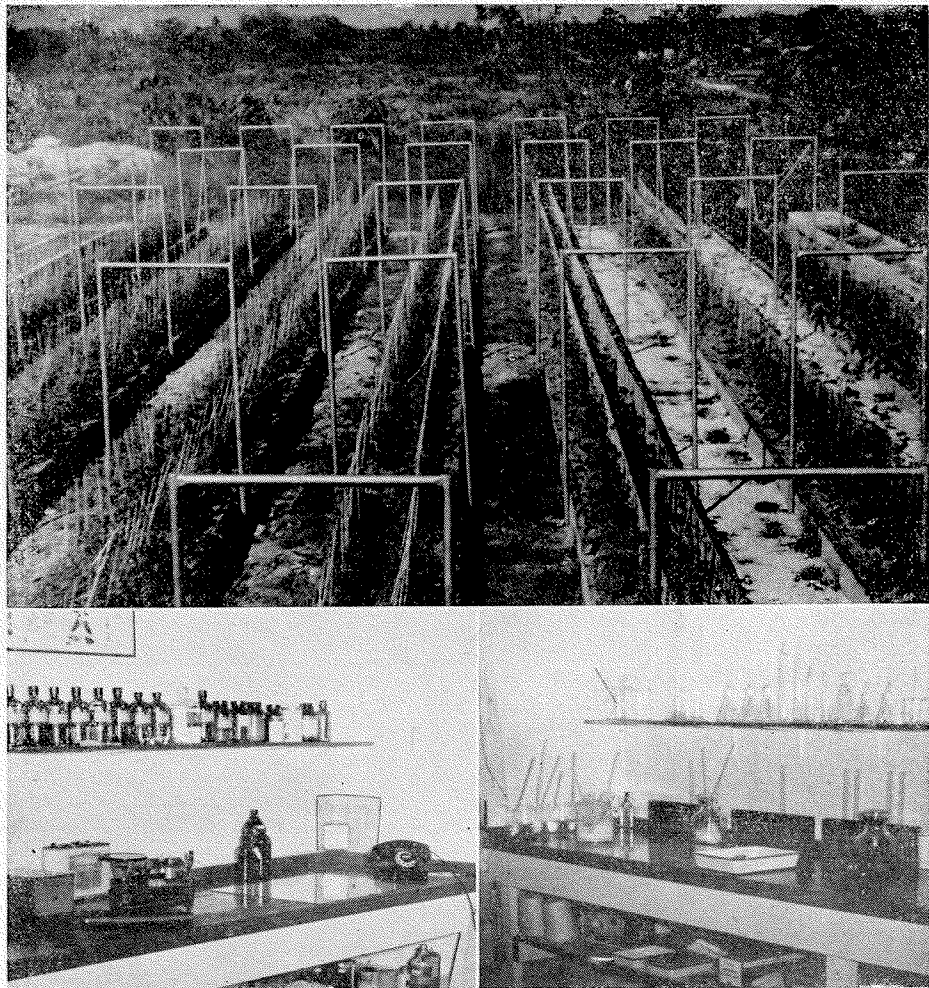
After his discharge Tyler came to Florida and went to work with one of the large airlines. Soon after he became interested in hydroponics and after closer investigation discovered the superior quality of tomatoes grown with water and chemicals to those planted in local soil. It wasn't long after, he had forgotten his pre-war profession as an accountant and had started his farming venture.

Arthurs' hydroponic farm consists of 2800 square feet of concrete bed space, with an eight foot high steel trellis. He has electric, and emergency gasoline pumps for filling the piping systems that flood the growing beds. He has constructed a 44' x 16' concrete block building for use as a laboratory and office, and a 16' x 16' army hut for tool and equipment storage. His chemicals are mixed in the 20,000 gallon underground reinforced concrete nutrient tank by means of an agitator.

The beds are fed by the sub-irrigation method. Nutrients are added to the water in the nutrient tank in accordance with a predetermined formula, formulas depending on the climate, crop, time of year, and general condition of the crop being grown. The solution is pumped into the ends of the concrete growing beds by means of the black iron piping system. From the ends it flows to the opposite end through a series of inverted half round tile, and by seepage through the tile joints it spreads out into the growing medium of silica gravel with which the growing beds are filled.

Twice weekly tests are made of the nutrient solution to determine the amounts of nitrogen, phosphorous, potassium, and minor elements that have been used-up since the last test. In accordance with these findings, additional elements are added in order to bring the solution back to its original potency for fertilizing the plants.

Tomatoes are now in the beds. None of the previous three crops were brought through to a successful conclusion. The first winter crop of tomatoes was removed from the beds after only a few days of



An irrigation scene, top, at the Hydroponic farm of Arthur Tyler, South Miami on-the-farm trainee. Below are views of his laboratory that have resulted from Arthur's scientific farming program.

harvesting due to severe infestation of late blight despite what at that time was thought to be adequate spraying with diathane. The second winter crop which was cucumbers was put in after thorough sterilization of the beds, but was destroyed by the February freeze. The third summer crop of cucumbers was destroyed by the October 7 hurricane shortly after picking began. Only forty-eight bushels of fancies were picked before the hurricane struck.

Since enrolling in the veterans' class at Edison High School in Vocational Agriculture, Arthur has acquired a good general knowledge of basic chemistry, plant growth, and disease and insect prevention and control.

Arthur has planted small test plots of corn, beans, radishes, squash, and strawberries with varying degrees of success. However, with the exception of strawberries he feels that these crops are not now commercially practical for hydroponic growth. This is from the economic standpoint, of course. They do appear to produce a superior quality product when the nutrient formula is kept right, and with proper all around handling.

Rat Control Job At Reddick

REDDICK—The veteran classes under the supervision of A. R. Cox, teacher of vocational agriculture, are cooperating with other agencies of the county in carrying out a rat control campaign in the Reddick community. This area has been selected for a pattern for the entire county program. Plans for this activity have been completed and the program is to begin April 2 when poison bait will be distributed to the farmers in the area.

FT. WHITE—Each member of the veterans' classes under the supervision of L. B. Lindsey, teacher of vocational agriculture, has donated three days of their labor in construction of a new modern agriculture shop building.

JENNINGS—Veterans in Mr. Peoples' class are carrying out a well planned project in fertilizing and dusting tobacco seed beds.

Real Post-War Start Being Given Clay Countians Under Veterans Program

THE CLAY COUNTY Vocational Agriculture School is giving a number of its veterans in agriculture a real post-war start and these men appreciate the opportunity afforded them and are taking advantage of this training program.

The veterans' class was organized last April. G.I.'s enrolled from all sections of the county, most of them coming from the area around Doctor's Inlet. Since then, students have not only profited from their training program but feel they have gained much information that will be helpful to them from special features provided in the program. They have had two farm machinery demonstrations by two farm equipment concerns from Jacksonville and have visited the Experiment Station at the University of Florida and were conducted on a tour over the farm by officials of the station at Gainesville.

No Big Profits—Just Typical Case—Is Story of Charles Baldwin

IT ISN'T that he has made a large profit from farming but he is typical of the returned veterans who are in earnest in their effort to keep the peace for which they fought so hard to win.

Let's start at the beginning: Charles was born March 19, 1912 in Jackson County, Florida, on a farm. He spent his boyhood days between school and farm chores to the completion of the eighth grade after which he sought employment on a full-time scale until his call came to serve his country in time of war. He spent a little more than three years in the army and served in New Guinea, Luzon and the Philippine liberation for which he was awarded three stars A.T.O. Medal, one Victory medal and A.P.T.O. medal.

Upon his return home he resumed his farming operations and entered a veterans' class in Institutional On-The-Farm Training program at Altha. He has cultivated about fifty-five acres on shares during the past year and he will market from his operation approximately thirty head of hogs averaging \$40 each, bringing approximately \$1,000. Most of his hogs were raised and finished on corn and peanuts, supplemented with tankage and minerals. Charles seems to think corn is a better ration for fattening hogs than peanuts.

On a new farm that he has purchased this year, he should be able to do a

In September, Mr. G. C. Norman, Veterans' Supervisor of Vocational Agriculture, purchased through his office a welding machine, acetylene torch and a number of other shop tools which enabled the veterans to get experience in repairing farm equipment that they would otherwise have been unable to do.

Mr. Tom Ryan is the veterans teacher and conducts classes at Doctor's Inlet. Mr. Ryan and several farmers in the community have donated the use of their shop equipment for use by these veterans and they have a fine well equipped shop for this training program. Some of the equipment found in the shop is a forge, anvil, vises, electric grinders, electric drills, mowing machine grinder, band saws and many small tools loaned by farmers in the community. The shop is really a community sponsored shop and is used by all the farmers in the county.

better job next year. He has purchased pure bred gilts for his farm program and with the growing of his feed and pastures he feels that he has a better opportunity of making a profit from his labor. With his feet on his own soil and with a balanced farm program including 20 acres lupine and 10 acres of oats he is in a better position to profit with his livestock than the previous years.

Vet Flashes

LIVE OAK—Veterans in Bob Miller's class have planted 1300 acres of lupine, 300 acres of this legume is of sweet variety and will be combined for seed. This class has also done some fine work in pasture improvement. 15 members have purchased pure bred gilts and boars and 130 pure bred dairy calves have been bought and raised by these veterans.

COCOA—A new class for Veterans Institutional on-the-farm training got under way on March 1 under the supervision of Dan Duncan, Veteran Teacher at Cocoa. It is anticipated that perhaps this will be only the beginning in Brevard County as many more veterans have evidenced interest.

Bradford County Veterans Build Modern Privies

THE G. I. FARMING VETERANS at Bradford High School are in the midst of constructing twelve sanitary type privies for their homes. The privy construction program began when the Veterans' Teacher, Clifford L. Currie, reported that Bradford County has one of the highest hookworm rates of any county in the State of Florida. A survey was conducted by Currie and it was found that of the 21 veterans in the training program, twelve were without sanitary privies on their farms. With this as a basis the next step was to see what could be done about improving sanitary conditions on these twelve farms.

The Bradford County Health Unit was contacted and they agreed to furnish the necessary materials for the construction of the forms needed for the privies. The veterans' class was then taught the proper methods of building the privies according to the Health Department's specifications. This accomplished, the next move was to learn something about concrete making. Material was obtained from the Portland Cement Association and their specifications were followed in the making and pouring of the concrete.

Sanitary privies are composed of four parts, namely, the ring sill, the floor slab, the rising seat, and the wood building. Of these parts the concrete ones are precast in the Agricultural Shop and taken to the veteran's farm for installation. The privies are so constructed that they are sanitary and fly-proof in every respect.

The privy construction program is being carried out not only to help reduce the hookworm rate in Bradford county but also to improve the veteran's farm and also his living conditions. Without some form of a health program included in the Institutional on-the-farm Training the Farm Training being offered to the Veterans of World War II would be very incomplete. To be an asset in one's community, a good farmer, and a good citizen, a person must be in the best of health, and this cannot be if the sanitary conditions around one's home are such that filth and disease are encouraged.

CHIEFLAND—Students in Mr. Arnold Beck's class have remodeled their corn cribs making them air tight so as to treat their corn to protect from weevil loss. These veterans have a good system of tool storage on their home farms.

Vet Flashes

KATHLEEN—Polk county has a total of nine Veterans Institutional On-the Farm training classes. The three classes at this center under the supervision of Mr. J. K. Privett, Vocational Agriculture Teacher, have made considerable progress in assisting a good many of the veterans to become self sustaining through the use of diversification and sound farm and home management practices.

BRADENTON—Mr. H. M. Crowder is the Instructor for the Veterans Institutional On-the-Farm Training program class which was started at Bradenton under the supervision of Mr. R. L. Cunningham, Vocational Agriculture Teacher, on March 1. It is anticipated that a new class will be initiated at Palmetto under the supervision of Mr. Winters, Vocational Agriculture Teacher.

PLANT CITY—At the present time Hillsborough county has a total of twelve white and one negro class for veterans enrolled in the Institutional On-the-Farm Training program. Under the able leadership of Mr. D. A. Storms, County Vocational Agriculture director, this program has developed steadily during the last year. At the present time, progress is being made in the development of a cooperative on a county-wide basis.

BARTOW—The fourth class of veterans Institutional On-the-Farm training was initiated on February 9, under the supervision of Grover Howell, Vocational Agriculture Teacher, with Mr. W. Grady Witter as the teacher. There are two classes at this center for citrus men only; one for livestock men and the last class is composed of a mixed group of veteran farmers.

FORT MEADE—Mr. Edgar L. Davis, Veteran teacher at Fort Meade has reported that several of the veterans in his class have begun to harvest cucumbers and that the price is very good. The importance of a good live-at-home program is being stressed by the two instructors in their classes at this center. The program is under the supervision of Mr. McCullers, Vocational Agriculture Teacher.

DELAND—With seven classes of veterans at this center a good program is under way. The veterans have taken much interest in developing a cooperative purchasing and marketing organization.



Comer Bowers with a Guernsey and Jersey from his small dairy herd which he has started since beginning his on-the-farm training. In the background is a new dairy barn which cost him only \$700 to build.

Western Florida Veteran is Making Progress in Modern Dairy Operation

COMER BOWERS, a veteran, located in west Florida, is proud of his achievement with his dairy cows and the new barn recently constructed through the cooperative effort of veterans enrolled in Institutional On-The-Farm Training.

This new barn is complete with hot water system, electric coolers and general milk utilities making it a modern barn and yet the cost is within range of the small dairy farmer. Bowers has spent approximately \$700 in the construction of this building and if ice coolers had been used in cooling the milk rather than electric milk coolers, the cost would not

have exceeded \$500. He feels that this style of barn might come into general use for small dairy units in his locality since it serves the purpose a larger barn would serve and yet the cost is not prohibitive.

The barn was designed by Bowers and other members of the class in Institutional On-the-Farm Training program following standards set by State and local dairy laws.

Comer is now milking six cows and selling forty gallons of milk every other day at forty-five cents a gallon net after hauling charges are deducted.

Alachua Trainees Form Cooperative

A HUNDRED AND FORTY veterans of World War II taking Institutional On-the-Farm Training in Vocational Agriculture in Alachua County recently formed a veterans' cooperative.

During November 1947 the groundwork of this cooperative was established through the efforts of the veterans' teachers in cooperation with the vocational agriculture teachers located in Alachua County. The success of this cooperative is due to the efforts of C. L. Remington, E. B. Turlington, W. P. Baker, Jeannette Zetrouer, C. N. Clymore, Perry Sistrunk and R. S. Barry, veterans' teachers in the county. Two men from each of the veteran classes were elected to serve on the Board of Directors when the co-

operative was organized. Clifton Spencer of Alachua was elected president, Mr. Vickery was elected vice-president, and T. D. Jones, secretary-treasurer.

The primary purpose of the organization was to enable members of the veterans' classes to secure fertilizer and supplies for their farms at wholesale prices and the organization, within a few weeks, purchased cooperatively seven cars of fertilizer valued at \$7000 and hundreds of dollars of other valuable supplies. On the fertilizer orders, the different fertilizer firms were asked to submit bids on their fertilizer needs with specified analysis stated. The cooperative is now considering the purchase of tractor and farm equipment for the veterans' farms.

Future Farmers Enter Livestock Business

FUTURE FARMERS and their advisers participating in the F.F.A. livestock show at Tampa are to be commended for the success of this, their first exhibit of breeding stock in the State Fair. Some 74 individuals requested permission to exhibit animals in this show but due to limited space only 50 individuals were permitted to show animals.

The quality of the entries in this show exceeded the expectations of the show officials because this being the first year so many good animals were not expected. The Future Farmers entered their animals in open competition with the adult animal exhibits and quite a number of classes won first place.

Cattlemen of the State are encouraging Future Farmer chapters and individual members to enter the business of cattle production by helping them to secure good males and females as foundation stock to begin their herds. As an example, Sarasota chapter has made an outstanding record in the past three years since the beginning of their chapter herd and other chapters are interested in establishing herds either for the chapter or encouraging their members who have necessary facilities to begin projects in animal production.

The Angus Breeders' Association is encouraging the youth of Florida toward pure bred animals in their herds by offering 15 animals for sale to juniors only to the Angus Sale, March 31 at Ocala. In order to stimulate a greater interest the Angus Breeders' Association are giving two animals free to boys attending this sale.

Transcriptions of Convention Made

ACCORDING TO INFORMATION received from A. W. Tenney, National F.F.A. Secretary, several transcriptions were made at the National F.F.A. Convention and are available for purchase by chapters desiring to do so.

A number of important transcriptions were made at the 1947 F.F.A. Convention. The address on "Farm Family Partnership" by Donald Bakehouse, which won first place in the national contest, was transcribed. Also two records containing four numbers by the National F.F.A. Band are available. The numbers are: Harvard Special and America Exultant

on one record, and Future Farmer march and Grandioso on another record. Also a transcription of the winning speech delivered at the Victory Convention in 1946 is available.

These records may be obtained for \$1.50 each and are available from Edward A. Roach, Sound Engineer, 1310 Wyandotte Street, Kansas City, Missouri.

OCALA—The members of K. H. Myers' veterans class planted 90 acres of winter legumes this year. They have combined a large tonage of Hairy Indigo seed which they are offering to other veterans at 50 cents per pound.

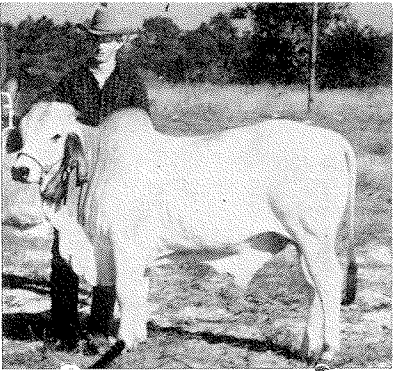
MACCLENNEY—The veterans in this area are using more and better varieties of early corn in their farm programs and intend to develop this new enterprise as an additional cash crop for the farmers of their community.

STARKE—12 members of Mr. Curry's class are constructing sanitary privies in connection with the general health program of the community.

BUNNELL—The veteran students in the Bunnell area are helping in the construction and equipping of a community canning plant.

Our Hats Go Off

To The Junior Exhibitors And the Splendid Record They Have Made this Year



At left is Marion Mann, Parrish, and the bull calf he exhibited to grand championship in the junior show at Ocala. This animal, Geech Gradan,

topped the junior offering in the auction at Arcadia recently, selling at \$800.

We are particularly proud that the animal was dropped on our ranch.

We commend Marion Mann for the superb job he did in raising and fitting this calf for show and sale. Likewise our hat is off to the other FFA and 4-H club members who carried breeder and feeder calf projects during the past year.

HEART-BAR RANCH

Henry O. Partin & Sons

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COLIN ENGLISH

Knows What It Means To Produce From The Soil!



★

He promises his fullest cooperation with agriculture's leaders, by making available every facility of the state, to bring about the prosperity of Florida's grove owners, cattlemen, poultrymen and dirt farmers . . . upon which Florida depends largely for its welfare and prosperity.

★

He favors continued appropriations for all necessary measures to prevent Florida's cattle from infection from fever tick or the hoof and mouth disease.

★

He favors veterinary schools on a regional or state basis, so that Florida may have an adequate veterinary service for all of its livestock.

★

He favors continued appropriations for hog cholera serum.

★

He believes that constant research should be carried on to determine which products our soil can best produce and the employment of scientific methods to increase and expand our production.

★

**Read The
33-Point Platform
Of Colin English**

Colin English has worked on a farm . . . in orange groves . . . in citrus packing houses and on cattle ranches. He was born and grew up on a Florida farm and he still operates his own farm . . . growing his own feed for the cattle, chickens and turkeys he raises.

His sentiments and sympathies are with the farmer. He knows the farmers' needs for better farm-to-market roads. He knows the real necessity for flood control, proper drainage and conservation. When elected Governor, he will bring a practical and sound knowledge of the farmers' problems to the state capitol and will work unremittingly for their interests.

Colin English has first-hand knowledge of the many problems, trials and difficulties confronting the men of the soil. He knows that any kind of farming is hard work and he believes that the farmer is entitled to a reasonable and fair profit for what he produces, and will, as Governor of Florida, devote a large part of his time to the interests of the grove owners, cattlemen, poultrymen and dirt farmers.

His record of accomplishment as Superintendent of Public Instruction and his thorough knowledge of all governmental affairs, gained through eleven years of continuous experience as a member of the state cabinet, and the various state boards and commissions, during the administrations of three governors, fully qualify him for the office of Governor of the State of Florida.

His deep interest and leadership in the Future Farmers of America and 4-H Club movement, have been demonstrated for many years. Every boy and girl participating in these activities is thoroughly familiar with the work he has done and his desire for the betterment of farmers and farm conditions.

As Governor, he will not have to spend valuable months feeling his way around . . . getting acquainted with the "job" of Governor. He knows now, and from the moment of his inauguration, he will be a full-fledged Governor! He is the one candidate who has already done something for Florida . . . and, as Governor, he will continue to do all of those things which will best serve the interests of all Florida.

By birth, rearing, education and sentiment, he is closely bound to the soil . . . and, the people of Florida.

It is to the best interests of every man, woman and child in this state, that you vote for, and

Elect COLIN ENGLISH Governor
At the May 4th Democratic Primaries

Paid for by friends of Colin English