

1947

## 1947 Negro Richland County Extension Service Report

Clemson University Cooperative Extension Service

J. E. Dickson

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# ANNUAL REPORT

COUNTY AGENT WORK

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*Richland*  
County

SOUTH CAROLINA

1947

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*J. E. Dickson*

Negro Agricultural Agent

CLEMSON AGRICULTURAL COLLEGE

Cooperating with

UNITED STATES DEPARTMENT OF AGRICULTURE

EXTENSION SERVICE

D. W. Watkins, Director

Clemson, South Carolina

ANNUAL REPORT OF COUNTY AGENT'S WORK

RICHLAND COUNTY, SOUTH CAROLINA

- 1947 -

J. E. Dickson

NEGRO AGRICULTURAL AGENT

Cooperative Extension Work in Agriculture and Home Economics  
Clemson Agricultural College and the  
United States Department of  
Agriculture Cooperating  
Extension Service

D. W. Watkins, Director  
Clemson, South Carolina

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SUMMARY OF ACTIVITIES AND ACCOMPLISHMENTS

## GENERAL ACTIVITIES

1.	Days spent in office . . . . .	73
2.	Days spent in field . . . . .	211
3.	Days Agent worked . . . . .	284
4.	Miles Agent traveled . . . . .	15,226
5.	Farm visits . . . . .	326
6.	Different farms visited . . . . .	221
7.	Office calls at agent's office . . . . .	621
8.	Telephone calls at agents office . . . . .	226
9.	Meetings held or attended . . . . .	75
10.	Attendance at these meetings . . . . .	1,614
11.	Number of communities in which extension work was conducted . . . . .	17
12.	Number of farmers and 4-H boys conducting demonstrations . . . . .	360
13.	Number of voluntary community leaders assisting with extension program . . . . .	47

## PROJECT ACTIVITIES AND RESULTS

Agricultural Economics

Outlook Meetings: 3 outlook meetings were held with attendance of 50 farmers. The Agent also cooperated with the Columbia Production Credit Association, the Richland County Seed and Feed Loan and The Farm Credit Administration in loaning \$250,000.00 to 525 farmers.

130 farm people were given information in the farm planning activities.

Agricultural Engineering

Farmers have been calling on the Agricultural agent this year for assistance in planning farm buildings. During the year the Agricultural Agent assisted in planning for 38 barns, 6 hog houses, 2 self-feeders, 10 poultry houses and repaired 50 farm homes; 6 sanitary toilets and built 20 new farm homes, and gave assistance to 7 farmers in getting electricity put in their homes.

Agronomy

7 farmers completed five-acre cotton demonstrations, producing an average of 431 lbs. lint per acre. 8 completed five-acre corn production demonstrations, showing an average yield of 45.6 bushels per acre. 8 completed 33 acres wheat with an average yield of 22.1 bushels. 4 completed one acre sweet potato demonstrations with average of 115 bushels per acre, and 6 completed with 40 acres of oats, average 25 bushels per acre.

85 Four-H boys completed in corn, and sweet potatoes demonstrations.

Animal Husbandry

Placed 5 purebred boars, 6 purebred gilts, 2 purebred beef bulls, 117 grade pigs with Juniors.

Dairying

Placed 3 purebred dairy cows, 16 calves with Juniors.

Entomology and Plant Pathology

Conducted 2 demonstrations in the dust treatment of wheat and oats seed treating 60 bushels, showing the value in using Improved Seresan Sand. Gave other information through local leaders and farm meetings.

Forestry

5 meetings were held with 53 Juniors. Instructions were given in the thinning of woodlands against the danger of forest fires.

4-H Club Work

13 Community clubs were organized with 340 members, 297 of whom completed demonstrations producing farm products and livestock with a value of \$16,385.00, and realizing a profit of \$6,817.30

Horticulture

Horticulture work consisted in giving information regarding the control of plant disease and insects, encouraging planting of more home orchards and more home gardens. This information was given through meetings, personal contact and local leaders. The Agricultural Agent assisted 10 farmers in buying 100 fruit trees.

Marketing

Marketing work consisted of aiding farmers in selling truck, livestock and feed products. Assistance was given in buying livestock, seed, feed and fruit trees.

Poultry

3 farmers were assisted in placing 700 baby chicks in the safe farming program and 59 Juniors raised 1,707 chickens.

Visual Instructions

Maps and charts were used at 6 outlook meetings and community meetings.

Publicity

A total of 274 letters were written and 326 personal visits made to disseminate extension information.

I. County, Community and Neighborhood Organization of Volunteer Farm and Home Leaders.

1. County Agricultural Committee:

a. The County Agricultural Committee was re-elected by the people in different sections of the County with the guidance of the Agricultural and Home Agents. The fifteen men were elected on the basis of their ability to work with people, their knowledge of conditions in the county and their ability to cooperate with others.

b. Names and address of Committee:

Blakely Scott	Route 2, Box 71	Eastover, S. C.
Thomas Kelley	P. O. Box 13	Blythewood, S. C.
Rev. I. B. Butler	Route 2	Eastover, S. C.
Charlie Haigler	Route 1	Blythewood, S. C.
Jasper Randolph	Route 2	Hopkins, S. C.
John Rawls	Route 2	Columbia, S. C.
Jacob Chavis	Route 1	Eastover, S. C.
Napoleon Goodson	Route 2	Hopkins, S. C.
Rev. J. W. Williams	Route 2	Eastover, S. C.
Robert E. Taylor	Route 4, Box 11	Columbia, S. C.
Dave Williams	Route 1	Gadsden, S. C.
Thomas Brown	Route 1	Lykesland, S. C.
John Ruff	Route 1	Blaney, S. C.
Edisto Deveaux	Route 2	Eastover, S. C.
Jessie Jones	Route 1	Lykesland, S. C.

Executive Committee:

David Dubard	Route 1	Columbia, S. C.
Ulysses Barber		Hopkins, S. C.
Blakely Scott	Route 2	Eastover, S. C.
Edisto Deveaux	Route 2	Eastover, S. C.
McKinley Scott	Route 2, Box 70	Eastover, S. C.
Rev. J. W. Williams	Route 2	Eastover, S. C.

Sub-Committees:

W. J. Davis	Route 2	Hopkins, S. C.
Andrew Jacobs	Route 3	Columbia, S. C.
Mood Kelley	Route 3	Blythewood, S. C.
S. W. Walker	Route 1, Box 121	Columbia, S. C.
Dennis Davis	Route 1	Lykesland, S. C.
Philip Sumter	Route 1	Hopkins, S. C.
John Wilson	Route 1	Winnboro, S. C.
William Swinton	Route 1	Eastover, S. C.
Rev. H. L. Robinson	Route 1	Eastover, S. C.
Oliver Tucker	Route 2	Eastover, S. C.
Robert Davis	Route 1	Eastover, S. C.
John Adams	Route 2	Hopkins, S. C.
W. W. Vance	1107 Washington St.	Columbia, S. C.

J. M. Dinkens	Route 1	Hopkins, S. C.
Robert Dwight	Route 1	Hopkins, S. C.
William Scott	Route 2	Eastover, S. C.
J. H. Williams		Gadsden, S. C.
P. R. Webber		Gadsden, S. C.
Berkley Reynolds	Route 2	Hopkins, S. C.
W. J. Davis	Route 2	Hopkins, S. C.
John Jones		Irmo, S. C.
Fred Patterson	Route 2, Box 26	Eastover, S. C.
Howard Trapp	Route 3	Blythewood, S. C.
C. H. Harris	Route 3	Blythewood, S. C.
Mrs. Kittie Kelley		Blythewood, S. C.
Mrs. Leola English	Route 1, Box 171	Columbia, S. C.

- c. Upon the executive and sub-committee is placed the responsibility of outlining goals toward which efforts of extension workers should be directed. Suggesting kind and number of demonstrations that should be put on. It is also the duty of this committee to assist County and Home Agents in selecting demonstrations in their communities. These people are also asked and expected to assist the Agents in the dissemination of information and instructions regarding all agricultural subjects.

2. Community Agricultural Committees and Neighborhood Leaders:

a. Wateree Community		8
(a) Red Oak	2	
(b) Trumble	2	
(c) Cope-Williams	2	
(d) St. Philip	2	
Eastover Community		6
(a) Shiloh	2	
(b) Dowdy	2	
(c) Hickory Hill	2	
Kingsville Community		4
(a) Touchberry	2	
(b) Stoney Hill	2	
Garners Community		2
(a) Ferry	1	
(b) Cross Road	1	
Leesburg Community		2
(a) Pine Grove	1	
(b) Scarborough	1	

Gadsden Community		5
(a) Pine Bluff	2	
(b) Weston	2	
(c) Red Hill	1	
Hopkins Community		5
(a) Reeves	1	
(b) Duffie	1	
(c) Fannie Hopkins	1	
(d) Newton's	1	
(e) James Crossing	1	
Lykesland Community		4
(a) Mill Creek	1	
(b) Reedy Point	1	
(c) Arthur Town	1	
(d) Sims	1	
Andrews Community		2
(a) Pine Grove	2	
White Rock Community		1
(a) Hopewell	1	
Bell View Community		1
(a) Zion	1	
Lever Community		1
(a) Free Hope	1	
Camp Ground Community		2
(a) Flake Hill	1	
(b) Frost	1	
Blythewood Community		5
(a) Round Top	2	
(b) Bethel	1	
(c) Shady Grove	1	
(d) Bear Creek	1	

3. Programs or Campaigns handled through Voluntary Leaders in 1947.

The following listed campaigns have been conducted in the County by the Agents with the help of the voluntary leaders:

1. Good and Safe Farming.
2. Liming Program.
3. Home Gardens.
4. Seeding Fall Grains.
5. Farm Labor Program.

Each of these programs was carried out with the assistance of voluntary leaders, community meetings and personal contact.

As a result of a campaign in the Good and Safe Farming program 250 farmers were given agricultural information on food and feed crops, livestock and fertilizer needs. Forty local leaders assisted the agents in carrying this information to the farm families.

The liming campaign is handled in connection with AAA assisted by the agent in an educational manner. 4000 tons were secured by 387 farmers in 1946-1947.

In the garden program the agents work jointly in giving out information on seed selection, planting and cultivation through meetings and personal contact.

As a result of our campaign in 1947 we had the largest acreage of small grain in the history of the county.

Working closely with the farm labor assistant we were able to place 362 city workers and 46 farm boys on 18 farms in the county to help with the work and harvest cotton, corn and other farm crops in 1947.

## II.

PROJECT ACTIVITIES AND RESULTS

## AGRICULTURAL ECONOMICS

Work in Agricultural Economics and Farm Management in 1947 included outlook meetings, safe farming activities, cooperation with Farmers and Home Administration, Columbia Production Credit Association, and assisting in farm planning demonstrations.

Outlook Meetings: Three outlook meetings were held in the county this year, at which time the Agricultural Agent presented outlook information to 50 farm people of the County. The farmers of Richland County are using more outlook information at these meetings. Poultry and hogs were increased about 32% in the county this year, as a result of outlook information. Wheat Production for home consumption was increased about 73%.

Cooperation with Farm Credit Agencies: The Agent cooperated with the Columbia Production Credit Association, and the Farmers and Home Administration in their work to extend farm credit to farm people of Richland County in 1947. Throughout the year, I have advised farmers with reference to securing farm credit through these agencies. Following is a summary of the loans made by the agencies in 1947:

Summary of Loans Made by Production Credit Agencies

<u>Agency</u>	<u>No. Farmers</u>	<u>Amount</u>
Columbia Production Credit Association	75	\$150,000.00
Farmers and Home Administration	450	100,000.00
<b>Total</b>	<b>525</b>	<b>\$250,000.00</b>

The Farm Security Administration has 450 farm families listed on the rehabilitation of Richland County. During the year the agent has cooperated with Mr. Brown, the County Supervisor in furnishing agricultural information for these farms.

Farm Planning Demonstration: In cooperation with Farm Credit Administration the agricultural agent cooperated with the farm plans of two farmers in the county indebted to the Federal Land Bank. Definite progress has been made in these two programs and the farm income improved. Five days were spent in this work.

List of Farm Planning Demonstrations

<u>Name</u>	<u>Address</u>	<u>Acres on Farm</u>
T. D. Miller	Route 2, Eastover, S. C.	155
Charlie Haigler	Blythewood, S. C.	176

This work will be continued to demonstrate that careful farm planning will pay.

Agricultural Engineering

Agricultural Engineering work during 1947 included 106 farm buildings, six farm machines repaired, six sanitary toilets built, and the better care of all farm buildings.

Soil Conservation

The soil conservation work of 1947 was in cooperation with the Congaree Soil Conservation district which includes Richland County. Soil conservation meetings and demonstrations are held in cooperation with soil conservation service technicians. 12 days were devoted to this work.

Farm Plans: During the year seven farm plans have been prepared and presented by soil conservation technicians working in the county, this brings to a total seventy-five farm plans now in the county with negro farmers.

## SUMMARY OF SOIL CONSERVATION WORK

Summary of Soil Conservation Practices Established in Richland County

1. District farm plans	75
2. Approved rotation (acres)	2,625
3. Kudzu planning (acres)	414
4. Lespedeza serecia (acres)	160
5. Pasture improved (acres)	64
6. Tree planting (acres)	40
7. Woodland improvement (acres)	433
8. Terracing (acres)	40
9. Drainage survey (acres)	250

Farm Buildings

Farm building plans were furnished to farmers for the following buildings in 1947.

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<u>Building</u>	<u>Number</u>
General Purpose Barns	38
Farm Dwellings Remodeled	50
Poultry Houses	10
Hog Houses	6
Self-Feeders	2
Sanitary Toilets	6
New Farm Homes	20
<hr/>	
<u>Total</u>	<u>132</u>

---

Care and Repair of Farm Buildings

Assistance was given 132 farmers in repairing 50 farm buildings and in building 38 farm batns, 10 poultry houses, 6 hog houses, 2 self-feeders and 6 sanitary toilets, and 20 new farm homes.

Rural Electrification

Work in connection with the rural electrification program has consisted of educational meetings and assisting 7 farmers in securing the use of electrical power for their farm homes. 4 days were spent assisting farmers in this work.

<u>Community</u>	<u>Miles of Lines</u>	<u>Farms Electrified</u>
Shiloh	3	4
Fairwold	2	3
<u>Total</u>	<u>5</u>	<u>7</u>

The company plan to extend three miles of lines in the Hopkins district next year and will serve some ten or twelve farmers.

#### Farm Machinery

Care and Repair of Farm Machinery and Equipment: 47 farm people have been personally advised about the care and upkeep of their machinery. Five community meetings were held. The agent spoke to 215 farmers on the better care of all types of farm machinery. Five days were spent in this activity. Six machines were repaired.

#### AGRONOMY

The agronomy work in 1947 consisted of campaigns and educational work in connection with cotton, corn, oats, wheat, hay and forage crops, pastures, fertilizer, good and safe farming.

#### Cotton

Five Acre Cotton Improvement Demonstrations: Seven farmers completed five-acre cotton demonstrations in 1947, with a total yield of 15,110 pounds of lint cotton on 35 acres, with a total value of \$5,790.40, and a profit of \$2,385.80. The average yield was 431 pounds of lint cotton per acre.

## Summary of 5-Acre Cotton Demonstrations

Name	Lbs. Seed Cotton	Lbs. Lint Cotton	Value of Crop	Cost of Product-	Net Profit	Variety
Z. R. Clarkson	8,000	2,800	\$1,176.00	\$666.00	\$5.0.00	Coker
Blakely Scott	7,000	2,350	883.00	503.00	380.00	Coker
McKinley Scott	8,500	2,850	1,081.00	583.00	498.00	Wann- amaker
Edisto Devaux	6,000	2,020	767.40	468.80	298.60	Coker
Thos. Kelley	5,000	1,690	607.80	372.80	235.00	Coker
Ulysses Barber	5,500	1,840	682.40	428.40	254.00	Coker
Rev. I.B. Butler	4,500	1,560	592.80	382.60	2.0.20	Coker
Totals	44,500	15,110	\$5,790.40	\$3,404.60	\$2,385.80	

Average yield lint per acre 431 lbs. County average 174 lbs.  
 Average value per acre \$165.44 Average cost per lb. 22.6  
 County average value per acre \$52.00  
 Average percent of lint 36.4

## Summary of Cotton Improvement Demonstration Records For 1934-1947

The following is a yearly summary of the results of the five acre cotton improvement demonstrations conducted in Richland County with negro farmers for the period 1934 - 1947.

Year	No. Demon- strations	Lbs. Lint Per Acre	Value Per Acre	Cost Per Acre	Profit Per Acre
1934	36	252	\$36.80	\$21.56	\$ 15.24
1935	4	400	44.00	39.61	4.39
1936	1	498	75.00	35.20	19.80
1937	11	252	30.73	21.01	9.72
1938	5	405	44.97	24.19	20.78
1939	3	623	63.96	33.79	30.17
1940	6	360	36.12	25.10	11.30
1941	2	166	33.60	31.62	1.97
1942	3	483	90.50	50.47	41.36
1943	5	422	105.21	62.32	50.81
1944	6	535	138.42	73.76	64.66
1945	4	510	144.40	72.50	71.90
1946	5	407	124.16	94.00	86.06
1947	7	431	165.42	97.27	68.16

The five-acre improvement demonstrations with farmers in Richland County have helped to improve the staple and have increased the average yield per acre from 174 pounds to 431 pounds per acre in the past fourteen years.

CORN

Corn Production: During 1947 the campaign to increase the yields of corn per acre in Fichland County was continued. Three meetings were held with community leaders, and information was given in the production of corn demonstration work. Good seed, improved soil, proper fertilization and a good seed bed were the highlights discussed at these meetings. 34 days were spent doing this.

Corn Production Demonstrations: Eight farmers completed corn demonstrations showing the value of good soil, good seed, proper spacing, fertilization, and proper cultivation, as follows:

SUMMARY OF CORN PRODUCTION

Name	Acres	Yield Bu.	Bu. Per Acre	Cost Pro-duction	Cost Per Bu.	Value	Profit
Napoleon Goodson	5	300	60	\$295.00	\$.98	\$600.00	\$305.00
Robert E. Taylor	5	200	40	215.00	1.07	400.00	185.00
Ed Webber	5	250	50	275.00	1.10	500.00	225.00
Rev. J.W. Williams	5	225	45	235.00	1.04	450.00	215.00
Jacob Chavis	5	200	40	225.00	1.12	400.00	175.00
Charlie Haigler	5	210	42	240.00	1.13	420.00	180.00
Manning Young	5	215	43	245.00	1.10	430.00	185.00
Ned Davis	5	225	45	240.00	1.07	450.00	210.00
<b>Totals</b>	<b>40</b>	<b>1,825</b>	<b>365</b>	<b>\$1,970.00</b>	<b>\$1.07</b>	<b>\$3,650.00</b>	<b>\$1,680.00</b>

Average Production Bu. per Acre 45.6      County Average bu. per acre  
 Average Value per acre at 2.50 per bu.      12.1  
 Average cost per bu. \$1.07      County Value per acre \$31.30  
 1947 Crop Value \$2.50 per bu.

Small Grains

Oats Production: Six demonstrations in the production of oats were completed, a summary of which is given as follows:

SUMMARY OF OATS DEMONSTRATION

Name	Variety	Acres	Yield Per Bu.	Yield Bu. per Acre	Cost Per Bu.	Value	Profit
Robert Dwight	Fulgrain	5	115	23	\$105.50	.92	\$175.50
John Adams	"	5	125	25	111.10	.88	187.50
Hary Goodwin	"	5	100	20	94.60	.95	150.00
William Scott	"	10	250	25	215.00	.86	375.00
Berkely Reynolds	"	10	300	30	270.00	.90	450.00
H. W. Harris	"	5	100	20	95.80	.96	150.00
<b>Total</b>		<b>40</b>	<b>990</b>	<b>25</b>	<b>\$892.00</b>		<b>\$1,488.00</b>
<b>Average per Acre</b>				<b>25</b>	<b>\$ 22.30</b>	<b>91¢</b>	<b>\$ 37.20</b>

per  
bu.

These demonstrations show an average yield of 25 bushels per acre, as a result of improved methods, as compared to an average of 11 bushels per acre for the county as a whole. The cost per bushel including rent of land, fertilizers, combine, trucks, man and mule labor, threshing, etc., was 91¢ per bushel, and valued at \$150 per bushel, these demonstrations returned a profit of \$23.90 per acre to the farmers.

Wheat Production: Eight demonstrations in wheat production were completed in the summer of 1947. A summary of these demonstrations follows:

SUMMARY OF WHEAT DEMONSTRATIONS

Name	Variety	Acres	Yield Bus- hel	Bu. Per Acre	Cost Per Bu.	Value	Profit
McKinley Scott	Red Heart	10	300	30	\$410.00	\$1,315.00	\$340.00
J. D. Clarkson	"	5	125	25	215.00	375.00	160.00
Jacob Chavis	"	3	60	20	105.00	180.00	75.00
S. E. Able	"	3	60	20	100.00	180.00	80.00
Abraham Coles	"	3	66	22	111.00	198.00	87.00
Joe Brawley	"	3	60	20	110.00	180.00	70.00
John Nicpee	"	3	60	20	115.00	180.00	65.00
John Rawles	"	3	60	20	120.00	180.00	60.00
Totals		33	791		\$1,286.00	\$2,223.00	\$937.00
Average per Acre				22.1		Per Bu. \$ 67.39	\$ 28.39

This record shows that farmers conducting wheat demonstrations made an average yield of 22.1 bushels per acre, as compared with the county average of 11.2 bushels. This wheat was produced at a cost of \$38.90 per acre, and at a value of \$2.81 per bushel, yielded an average profit of \$28.39 per acre.

As a result of extension work on home food and feed production, much interest is being shown by the farmers of Richland County in the production of wheat for home use, and as a result, the acreage has been increased 73%. 21 days were spent in this work.

Cowpea Hay

Cowpea Hay Production Demonstrations: Five demonstrations in the production of cowpea hay were completed, as follows:

SUMMARY OF COWPEA HAY DEMONSTRATIONS

Name	Acres	Tons	Value	Cost	Profit
Robert Newton	5	5	\$300.00	\$180.00	\$120.00
Edward Rice	5	4	240.00	150.00	90.00
James Goodson	5	3	180.00	110.00	70.00
Wm. Rawlinson	4	3	180.00	115.00	65.00
Raney Webber	5	5	300.00	185.00	115.00
Totals	24	20	\$1,200.00	\$740.00	\$460.00
Average		2/3 per acre		\$ 37.00 per ton	\$19.33 Per Acre

Lime Work AAA

Lime: 4000 tons of lime were bought through the AAA in 1947 by 387 negro farmers and applied to crop land and pastures.

Permanent Pastures

Permanent Pastures: As a result of a campaign started in 1939 to establish and improve pastures in Richland County, Mr. E. W. Vance, Gadsden community, has increased his pasture in 1947 to 300 acres. He has sown 1000 pounds of pasture grass this year and applied 20 tons of lime.

Name	Acres	Started Year	Soil Type	Degree of Erosion	Fert. Used	Animal Units	Grasses Seeded
E. W. Vance	300	1938	Orange-burg	Slight	Phos. Lime	35	Lespedeza Rye Grass Dallas
<b>Totals</b>	<b>300</b>					<b>35</b>	

ANIMAL HUSBANDRY

Animal Husbandry work in 1947 consisted of educational information with adults and 4-H boys, also feeding and fattening demonstrations with Juniors. 5 boars and 6 purebred grade females were placed with farmers in 1947.

Swine

The program with hog production in 1947 was conducted through a campaign in 17 communities and 42 neighborhoods. 42 neighborhood leaders assisted in the program. The agent spent 29 days in swine production; held 3 community meetings, and spoke to 269 farm people. As a result 117 Juniors completed with 120 pigs 5 purebred boars and 6 gilts were placed with farm people, and 300 farmers increased their hog production for home use by 30% in 1947.

Summary of Record of Purebred Boars placed in 1947

Name	No. Boars	Breed	Age	Cost
McKinley Scott	1	Hampshire	12 Mo.	\$95.00
Napoleon Goodson	1	Hampshire	9 Mo.	45.00
Tom Kelley	1	Hampshire	6 Mo.	35.00
Jessie Jones	1	Hampshire	8 Mo.	50.00
John Ruff	1	Hampshire	10 Mo.	50.00
<b>Total</b>	<b>5</b>			<b>\$275.00</b>

Six purebred gilts placed with 4-H club members and 6 farmers for breeding purposes. A record of these placings follows:

SUMMARY OF PUREBRED GILTS PLACED IN 1947

Name	No. Gilts	Breed	Age	Cost
Garland Alston	1	Hampshire	6 Mo.	\$30.00
Ed. Webber	1	Hampshire	6 Mo.	30.00
Edisto Devaux	1	Hampshire	5 Mo.	25.00
Rev. J. W. Williams	1	Hampshire	5 Mo.	25.00
David Dubard	1	Hampshire	5 Mo.	25.00
Jacob Chavis	1	Hampshire	5 Mo.	25.00

Four-H Club Boys

Frank Scott	6	Hampshire	8 Mo.	240.00
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<u>Total</u>	<u>12</u>			<u>\$400.00</u>
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Beef Herd Management Demonstrations

The Beef Herd Management Demonstration work in 1947 was as follows: Mr. E. W. Vance's herd bull is a Domino Pole-Hereford, the son of Plato Domino the 1st, the 1940 Champion bull. This bull is worth \$1,000.00. Mr. Vance's herd consists of 3 herd bulls, 1 young bull and 25 cows, all Pole-Herefords purebred. Mr. Vance has 300 acres of pasture and grazing land seeded to rye-grass, Dallas grass, Lespedeza and Clover. He also has 5 calves and one steer. 8 days were spent doing this work.

Item	E. W. Vance
Breed	Pole-Hereford
Bulls	4
Cows	25
Calves	5
Steers	1
<u>Total</u>	<u>35</u>

DAIRYING

Family Cows: The family cow work for 1947 was of an educational nature. We planned to place 4 in 1947 and placed 6. The work included educational demonstrations in placing of approved purebred sires and cows, growing and curing of quality roughage, grazing crops, the use of dairy equipment and milk production for family use.

7 days were spent in dairy cow work.

Name	No.	Breed	Cost
H. M. Baxl�y	1	Guernsey Bull	\$250.00
H. M. Baxley	4	Holstein Cows	800.00
Total	5		\$1,000.00

#### Annual Grazing Crop

Since grazing crops are important in production of milk for home use the agent followed up a campaign with small farmers to encourage production of both summer and winter grazing crops to supplement the shortage of feed. As a result three farmers completed in summer grazing.

Summer Grazing Crop: Three demonstrations of the production of summer grazing crops for 1947.

#### SUMMER GRAZING CROP DEMONSTRATIONS

Name	Crop	Acres	No. Cows	Months Grazed	Value
Raney Webber	Pearl Millet	3	2	4	\$20.00
Ed Webber	Pearl Millet	2	3	3	15.00
Blakely Scott	Sudan Grass	2	3	4	30.00
Total		7	8	11	\$65.00

#### 4-H Dairy Calf Club Work

4-H Dairy calf club work was completed with a total of 16 members.

Name	No. Animals at beginning of year	No. at end of year	Receipts and Value	Expenses	Profit
Bobbie Robinson	1	1	\$35.00	\$20.00	\$15.00
Lee Kelly	1	1	36.00	20.50	15.50
Leroy Myers	1	1	45.00	29.00	16.00
Henry Anderson	1	1	42.00	25.00	17.00
Harmon Harris Jr.	1	1	40.00	23.50	16.50
Robert Weston Jr.	1	1	70.00	38.00	32.00
James Middleton	1	1	40.00	25.00	15.00
W. J. Goodwin	1	1	38.00	21.75	16.25
Warren Weston	1	1	39.00	22.25	16.75
Hubert Williams	1	1	46.75	29.35	17.40
Glenmore Johnson	1	1	42.50	25.75	16.75
Philip Weston	1	1	38.30	21.90	16.90
Chappell Webber	1	1	35.00	20.00	15.00
Benjamin Jones	1	1	40.00	22.00	18.00
Robert Goodson	1	1	50.00	27.00	23.00
Hurbert Banaster	1	1	49.00	29.00	20.00
Total	16	16	\$687.05	\$400.00	\$287.00

This summary shows a completion of 16 members with 16 animals during the year with a value of \$687.05 for the 16 members or an average profit of \$17.93 per member.

#### ENTOMOLOGY AND PLANT PATHOLOGY

The work in Entomology and Plant Pathology was composed chiefly of diseases and insects of cotton, livestock, gardens and orchards. Calls were received at the office and by phone with reference to diseases and insects of crops.

The seresan treatment of cotton seed and the 1-1-1 poisoning for boll weevils were profitable practices. The recommended Extension practices to control insects in gardens and on cattle were used.

Two demonstrations were given in treating 150 bushels of cotton seed and 60 bushels of oats and wheat. 2 cows were treated for lice and grubs, 8 farmers poisoned 100 acres of cotton with the 1-1-1 mixture, and 10 farmers destroyed 290 acres of cotton stalks before frost.

#### FORESTRY

Forestry work in 1947 included fire prevention.

Fire Prevention: The Agricultural Agent is cooperating with the Richland County Forestry Service in their program to control forest fires in Richland County. 150 farmers were asked to cooperate with the program and 5 boys assisted the Forest Service in fighting fires in 1947. 7 days were given to this work.

#### 4-H Club Work

Boys' 4-H Club work was conducted in 13 communities in Richland County in 1947, with an enrollment of 340 boys. Each club is in charge of a local leader, and holds regular meetings each month except August and September.

Summary of Enrollments and Completions: Following is a list of the Clubs and a summary of enrollments and completions:

Name of Club	No. Members Enrolled	No. Completed Demonstrations	Percent members Completing Demon
Blythewood	48	46	96
Bell View	8	8	100
St. Philip	22	22	100
Free Hope	7	6	85
Reeves	12	11	91
Cross-Road	27	25	93
Mill-Creek	19	16	83
Arthurtown	19	15	79
Weston	44	42	95
Hopkins	56	41	73
Gadsden	42	30	72
Crane-Creek	21	20	95
Pine Grove	15	15	100
<b>Totals</b>	<b>340</b>	<b>297</b>	<b>89</b>

Following is given a summary of 4-H Club Enrollment of boys, and yearly completions from 1930 through 1947:

Year	Enrollment	Completion	Percent Completions
1930	100	83	83
1931	127	88	69
1932	178	178	100
1933	145	97	67
1934	257	205	80
1935	322	294	88
1936	322	283	88
1937	305	257	84
1938	232	209	90
1939	370	290	79
1940	281	226	80
1941	270	159	59
1942	211	172	80
1943	250	168	67
1944	312	234	75
1945	328	258	79
1946	332	262	82
1947	340	297	87
<b>Totals</b>	<b>5,682</b>	<b>3,750</b>	<b>80</b>

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4-H CLUB WORK - 1947

County Richland No. Clubs 13 Members 335  
Boys Girls Total 335

-Completions -

	En- roll ment	Com- ple- tions	No. Acres	No. Bu.	No. Lbs.	No. Anim.	Value	Cost	Profit
COTTON	21	20	20		8418(lint)		\$3,210.34	\$1,496.34	\$1,714.00
CORN	92	79	79	1,707			4,263.75	2,616.15	1,647.60
POULTRY	65	59				1,450	1,878.10	982.15	895.95
PIG (F)	134	116				116	5,150.82	3,305.12	1,845.70
PIG (SL)	3	1				6	420.00	240.00	180.00
CALF (D)	16	16				16	687.05	400.00	287.05
S. POTATOES	7	6	3	310			775.00	528.00	247.00
GARDEN	2	0							
PEANUTS									
ORCHARD									
TOTAL	340	297	102	2,017	(lint) 8,418	1,588	\$16,385.06	\$19,567.76	\$6,817.30

COTTON CLUBCounty Richland, 1947

Name of Member	No. Acres	Lbs. Seed Cotton	Lbs. Lint	Value	Cost	Profit
Garfield Alston	1	1,300	435	\$165.30	\$71.30	\$94.00
Thomas Green	1	1,210	404	153.52	73.52	80.00
Garland Alston	1	1,300	440	167.20	67.80	99.40
John Henry Canzater	1	1,240	415	162.50	68.50	94.00
Eugene Trapp	1	1,220	410	155.80	70.80	85.00
Ernest Brown Jr.	1	1,260	420	160.80	71.40	89.40
Sidney Grooms	1	1,310	434	164.92	71.92	93.00
James Wm. Tucker	1	1,240	415	162.50	70.10	92.40
Clarence Wilson	1	1,250	420	158.46	71.46	87.00
Sam Thompson	1	1,280	425	159.90	73.50	86.40
Roosevelt Higgins	1	1,160	390	148.20	72.60	75.60
J. D. Sumter	1	1,270	425	151.50	73.10	78.40
Reuben Thompson	1	1,210	405	153.58	73.98	79.60
Wilbert Harris	1	1,220	407	154.66	78.26	76.40
Lewis Moore	1	1,290	430	163.40	83.40	80.00
Johnnie Williams	1	1,240	420	159.60	79.10	80.50
Frank Weston	1	1,160	388	150.00	81.60	68.40
Albert Moody	1	1,280	430	163.40	80.80	82.60
Ulysses Webber	1	1,400	470	178.60	82.20	96.40
J. H. Giles	1	1,290	435	176.50	81.00	95.50
	20	25,130	8,418	\$3,210.34	\$1,496.34	\$1,714.00

## CORN CLUB

County Richland , 1947

Name of Members	No. Acres	Yield		Cost	Profit
		Bu.	Value		
Arthur Brown	1	25	\$62.75	\$37.75	\$25.00
Norman Palmer	1	20	50.00	30.00	20.00
Wylie Robertson Jr.	1	20	50.00	31.00	19.00
Marion Bookhart	1	18	45.00	26.50	18.50
Carthan Manning	1	22	55.00	35.60	19.40
George Bolar	1	20	50.00	31.40	18.60
Frank Alston	1	24	56.00	36.60	19.40
Ernest Robertson	1	23	57.00	37.50	20.00
James Griffin	1	20	50.00	30.00	20.00
Clarence Green	1	20	50	30.40	19.60
Theodore Taylor	1	23	57.50	36.50	21.00
Sonnie Trepp	1	28	70.00	37.00	33.00
Ernest Canty	1	21	52.50	32.50	20.00
Marion Haigler	1	18	45.00	28.00	17.00
Isaac Barber	1	20	50.00	30.60	19.40
Fred Green	1	22	55.00	35.00	20.00
Arthur Morris	1	24	56.00	35.50	20.50
Alphonso Parker	1	20	50.00	29.60	20.40
Sammie Scott	1	30	75.00	40.00	35.00
Leon Scott	1	30	75.00	41.00	34.00
Jessie Scott	1	28	70.00	37.60	32.40
Walter Scott	1	28	70.00	38.00	32.00
Leon Williams	1	20	50.00	32.00	18.00

CORN CLUB (Continued)

Name of Members	No. Acres	Yield Bu.	Value	Cost	Profit
John Green	1	21	\$52.50	\$34.00	\$18.50
Frank Scott	1	35	87.50	47.50	40.00
Thomas Henry	1	20	50.00	32.00	18.00
Wm. Middleton	1	18	45.00	27.10	17.90
Charlie Jones	1	21	52.50	33.50	19.00
Jessie Sumter	1	20	50.00	32.00	18.00
Frank Patterson Jr.	1	20	50.00	31.40	18.60
Lowman Brown	1	18	45.00	27.40	17.60
Ned Kinard	1	20	50.00	31.60	18.40
Henry Montgomery	1	18	45.00	27.20	17.80
William English	1	21	52.50	34.40	18.10
Eugene Green	1	20	50.00	32.00	18.00
Samuel Thompson	1	20	50.00	30.80	19.20
Gaten Gary	1	18	45.00	27.90	17.10
Jerry Portee	1	16	40.00	24.00	16.00
William Cole	1	22	55.00	34.50	20.50
Abraham Anderson	1	23	61.50	40.50	21.00
Lewis Moore	1	20	50.00	30.00	20.00
Thomas Meyers	1	20	50.00	30.00	20.00
John Quincy Adams	1	21	52.50	33.50	19.00
Laurence Meyers	1	20	50.00	32.00	18.00
Robert Newton	1	30	75.00	44.00	31.00
Burgess Coles	1	30	75.00	45.00	30.00
Johnnie Middleton	1	20	50.00	31.00	19.00

CORN CLUB (Continued)

Name of Members	No. Acres	Yield Bu.	Value	Cost	Profit
Hubert Lee Bell	1	20	\$ 50.00	\$ 30.90	\$ 19.10
Reuben Weston	1	18	45.00	28.00	17.00
Jessie Smith	1	21	52.50	33.50	19.00
Joseph Brown	1	20	50.00	31.10	18.90
James Garfield Belton	1	18	45.00	27.60	17.40
Marion Walters	1	18	45.00	27.50	17.50
James Stocker	1	20	50.00	32.00	18.00
Theodore Williams	1	21	52.50	33.60	18.90
James Ward	1	20	50.00	32.40	17.60
W. J. Riley	1	22	55.00	35.00	20.00
Frank Duhlap	1	22	55.00	34.00	21.00
Jasper Brooks	1	21	52.50	33.10	19.40
Zack Prioleau	1	21	52.50	32.90	19.60
John Reese	1	22	55.00	35.00	20.00
Joe Alston	1	20	50.00	30.90	19.10
William Lowman	1	20	50.00	30.80	19.20
Walter Montgomery	1	22	55.00	35.00	20.00
Willie B. Garrick	1	29	72.50	36.50	36.00
James B. Redmon	1	24	56.00	35.00	21.00
Fletcher H. Bouknight	1	23	61.50	39.50	22.00
Leroy Redmon	1	22	55.00	34.00	21.00
Hubert Rhett	1	20	50.00	30.10	19.90
Andrew P. Richardson	1	18	45.00	27.00	18.00
Robert Lee Rawls	1	20	50.00	33.00	17.00

## CORN CLUB (Continued)

Name of Members	No. Acres	Yield Bu.	Value	Cost	Profit
Ernest Seals	1	20	50.00	32.60	17.40
Robert Davis	1	20	50.00	32.20	17.80
Wilbert Jarvis	1	21	52.50	34.50	18.00
Charles Boyles	1	20	50.00	32.00	18.00
James Johnson	1	20	50.00	32.10	17.90
William Seals	1	20	50.00	31.00	19.00
Wesley Smith	1	21	52.50	32.50	20.00
79	79	1,707	\$4,263.75	\$2,616.15	\$1,647.60

## POULTRY CLUB

County Richland, 1947

Name of Member	Eggs Set	Strong Chicks Bought or Sold	Value	Cost	Profit
Jackson Bossard		100	\$120.00	\$80.00	\$40.00
Nathaniel Brown	48	40	48.00	23.00	25.00
John E. McDaniel	26	20	24.00	14.00	10.00
Joseph Trapp	36	30	36.00	19.00	17.00
Leon Palmer	24	22	26.40	12.40	14.00
Heyward Washington	24	23	27.60	12.60	15.00
Clarence Lovette		100	130.00	82.00	48.00
Odell Young	15	14	16.80	7.40	9.40
Lonnie Alston	30	30	36.00	18.50	17.50
Silas Bright	15	12	14.40	9.20	5.20
Herbert Green	26	21	25.20	9.20	16.00
Roosevelt Robinson	24	20	24.00	12.00	12.00
Wesley Bostic	24	19	24.70	12.20	12.50
Harris Devaux	15	15	19.50	11.10	8.40
Frances Rhoden	30	24	31.20	15.45	15.75
William Turnipseed	36	30	39.00	20.80	18.20
Charlie Foster	15	14	16.80	7.20	9.60
Willie Lee Williams	13	13	16.90	7.20	9.70
David Williams	30	24	31.20	15.70	15.50
Willis Groom	26	24	28.80	12.80	16.00
Robert Kennedy	15	14	16.80	8.20	8.60
J. Williams Jr.	15	15	19.50	8.50	11.00
Levi Bates	15	14	16.80	8.40	8.40
Eddie Bristow	13	13	16.90	7.10	9.80

## POULTRY CLUB (Continued)

Name of Member	Eggs Set	Strong Chicks		Value	Cost	Profit
		Bought	or Sold			
Walter Patterson	30	26		\$33.80	\$16.80	\$17.00
Latson Harper	12	12		15.60	7.60	8.00
Crawford Williams	15	13		15.60	7.40	8.20
Arthur C. Washington	15	12		14.40	6.90	7.50
Clarence Moore	15	14		18.20	8.80	9.40
Ernest Watts	30	28		36.40	18.20	18.20
Hoover Johnson	30	30		39.00	19.00	20.00
James Tucker	26	24		28.80	12.40	16.40
Irwin Johnson	22	20		26.00	12.50	13.50
John Edmond	18	16		22.40	8.40	14.00
David Shiver	18	15		19.20	9.20	10.00
Robert Randolph	15	15		19.50	9.30	10.20
Robert Lee Shiver	24	23		29.90	12.90	17.00
Leroy Shiver	15	14		16.80	7.80	9.00
Joseph Thompson	15	15		19.20	5.40	13.80
John Goodwin	16	15		19.50	9.40	10.10
Cephus Adams	24	24		31.20	15.20	16.00
Asberry Newton		100		140.00	84.00	56.00
Moses Adams	36	34		44.20	24.60	19.60
Hildred Burden	24	20		24.00	14.10	9.90
Carl Osborne	18	16		20.80	11.10	9.70
John L. Sims	15	15		19.50	10.50	9.00
Lemuel Smith	25	24		33.60	16.40	17.20
Otis Lites	26	24		31.20	15.30	15.90
William Davis	26	20		30.00	17.40	12.60

## POULTRY CLUB (Continued)

Name of Members	Eggs Set	Strong Chicks Bought or Sold	Value	Cost	Profit
Nesbit Kennedy	24	23	\$32.30	\$16.80	\$15.50
Wilbert Dubard	24	22	33.00	16.10	16.90
Joe Louis James	18	15	22.50	12.50	10.00
Calvin Boyles	24	22	30.80	16.80	14.00
Henderson Clark	25	24	31.20	17.40	13.80
David Spry	24	20	30.00	15.90	14.10
William Robinson	24	22	30.20	16.00	14.20
Elijah Dubard	30	28	39.20	19.30	19.90
Robert Dubard	36	34	47.60	24.80	22.80
Thomas Hill	24	20	26.00	12.00	14.00
59	1,278	1,450	\$1,878.10	\$982.15	\$895.95

## PIG CLUB

County Richland, 1947

Name of members	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
Leon Hagler	1	160	170	\$50.80	\$28.00	\$22.80
James Alston	1	162	160	38.40	20.40	18.00
Nathaniel Ganzater	1	152	155	47.20	30.20	17.00
Randolph Waden	1	165	140	43.60	27.10	16.50
David Kebley	1	160	165	49.60	32.50	17.10
Curtis Robertson	1	155	140	43.60	26.85	16.75
J. C. Belton	1	161	135	42.40	27.40	15.00
English Canty	1	159	142	44.08	28.88	15.20
Marion Hagler	1	160	130	41.20	26.20	15.00
Paul Bright	1	140	143	44.32	28.32	16.00
Albert Guider	1	170	145	44.80	28.70	16.10
James Robert Bookart	1	162	150	46.00	29.60	16.40
Ernest Jones	1	166	152	46.48	30.28	16.20
Sonnie Trapp	1	160	160	48.40	30.90	17.50
Eugene Trapp	1	168	159	48.16	31.76	16.40
Heyward Washington	1	170	140	43.60	28.60	15.00
English Canty	1	167	138	43.12	27.87	15.25
William Barber	1	140	135	42.40	28.40	14.00
Joe Murray	1	142	140	43.60	27.60	16.00
Lewis Goodwin	1	147	142	44.08	28.68	15.40
Alexander Green	1	168	146	45.04	28.94	16.10
Griffin Hall	1	170	137	42.88	28.38	14.50
Melton Wages	1	142	135	42.40	28.30	14.10
Ernest Cook	1	143	130	41.20	27.60	13.60

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PIG CLUB (Continued)

Name of Member	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
John Coleman	1	147	132	\$42.00	\$28.10	\$13.90
Herbert Coleman	1	161	143	44.32	29.32	15.00
Thomas Coleman	1	164	144	44.50	29.30	15.20
Harold Wages	1	168	137	42.88	28.88	14.00
Robert Goodson	1	172	168	50.32	26.32	24.00
Marion Sumter	1	162	140	43.60	27.85	15.75
Heyward Goodson	1	152	146	45.04	28.69	16.35
Robert Sumter	1	163	150	46.00	29.70	16.30
Richard Sumter	1	167	147	45.28	28.78	16.50
Joe Lewis Gibson	1	170	148	45.52	28.92	16.60
Joel Gibson	1	160	140	43.60	27.60	16.00
Edward Wider	1	160	140	43.12	27.02	16.10
Roosevelt Fleming	1	170	142	44.08	27.73	16.35
Glenn Simon	1	169	139	43.36	26.96	16.40
Robert Smith	1	162	150	46.00	29.75	16.25
Leroy Smith	1	163	149	45.76	29.76	16.00
Ezell Simons	1	168	140	43.60	28.10	15.50
Nathaniel Nixon	1	168	141	43.84	28.24	15.60
Robert Wilson	1	170	142	44.08	27.78	16.30
Edward McKenzie	1	174	144	44.56	28.16	16.40
Regi Lee Simons	1	168	144	44.56	28.11	16.45
Robert Edmond	1	179	148	45.52	29.62	15.90
Willie J. Bankman	1	170	143	44.32	28.52	15.80

## PIG CLUB (Continued)

Name of Member	No. of Anim.	Days Gain in		Value	Cost	Profit
		Fed	Weight			
J. C. Campbell	1	160	146	45.04	29.29	15.75
Elliott McKenzie	1	170	139	43.36	27.76	15.60
O. C. Wider	1	170	140	43.60	27.85	15.75
Elvin Wider	1	170	142	44.56	29.16	15.40
Titus Duymon	1	162	138	43.12	29.12	14.00
Frank Fleming	1	170	146	45.04	29.24	15.80
James Wilder	1	669	142	44.56	28.91	15.65
James Reese	1	164	140	43.60	28.60	15.00
Johnnie Natt	1	165	140	43.60	28.40	15.20
Henry Patterson	1	168	142	44.56	28.96	15.60
Thomas Hopkins	1	162	139	43.36	27.66	15.70
James Groom	1	160	138	43.12	27.62	15.50
Clarence F. Young	1	160	137	43.88	27.98	14.90
Raymond Richardson	1	169	138	43.12	28.17	14.95
Richard Myers Jr.	1	166	136	42.64	27.64	15.00
Jasper Murphy	1	167	138	43.12	28.72	14.40
Henry Barnes	1	160	150	46.00	29.50	16.50
Peter Adams	1	160	140	43.60	27.60	16.00
Maxie Adams	1	162	142	44.56	28.41	16.15
Ray Sumter	1	161	140	43.60	27.55	16.05
James Randolph	1	164	139	43.36	27.46	15.90
Tom Anderson	1	166	141	43.84	27.99	15.85
Joseph Goodwin	1	165	138	43.12	27.52	15.60
Fredie Thompson	1	167	136	42.64	27.64	15.00
Joseph Sumter	1	168	141	43.84	27.54	16.30

## PIG CLUB (Continued)

Name of Member	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
William Gary	1	170	142	44.56	28.31	16.25
James Weston	1	168	150	46.00	29.65	16.35
Willie Lee Robinson	1	160	145	44.80	27.80	17.00
Johnnie B. Alston	1	162	145	44.80	28.40	16.40
James Daniels	1	168	149	45.76	29.26	16.50
Terry Davis	1	169	144	44.56	28.46	16.10
Robert L. Richardson	1	164	140	43.60	28.60	15.00
Walter Robinson	1	168	152	46.48	30.98	15.50
John Robinson	1	169	142	44.56	28.66	15.90
Cleavon Edmonds	1	170	140	43.60	27.85	15.75
James Barber	1	169	140	43.60	28.60	15.00
Benjamin Richardson	1	170	142	44.56	28.76	15.80
Charlie Johnson	1	172	141	43.84	27.84	16.00
Willie Riley	1	165	140	43.60	28.60	15.00
W. F. Hopkins	1	170	144	44.56	29.66	14.90
Benjamin Martin	1	172	145	44.80	29.00	15.80
Jessie Reese	1	169	140	43.60	28.60	15.00
Leroy Jones	1	168	140	43.60	28.55	15.05
Clem Davis	1	160	145	44.80	29.20	15.60
Leroy Bannaster	1	165	140	43.60	28.10	15.50
David Goodwin	1	166	140	43.60	27.60	16.00
Woodrow Jones	1	168	141	44.56	28.46	16.10
Stanley Webber	1	165	148	45.52	29.62	15.90
Wardell Burton	1	166	140	43.60	28.80	14.80

## PIG CLUB (Continued)

Name of Members	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
Roosevelt Jackson	1	160	138	43.12	28.52	14.60
Hubert Lovett	1	160	139	43.36	28.46	14.90
Samuel Webber	1	166	149	45.76	31.01	14.75
Isaac Portee	1	170	140	43.60	28.60	15.00
James Brown	1	170	142	44.08	28.88	15.20
Benjamin Dinkins	1	168	144	44.56	28.56	16.00
Eugene Osborne	1	170	140	43.60	27.75	15.85
Roosevelt Nazareth	1	168	140	43.50	27.90	15.60
Jessie Jones	1	170	142	44.08	28.33	15.75
Hansel Brown	1	171	140	43.40	27.50	15.90
Isaac Burden	1	170	140	43.60	27.60	16.00
Samuel Jones	1	168	141	44.56	28.36	16.20
Heyward Goodson	1	168	152	56.48	33.48	23.00
Joseph Garrick	1	170	153	46.72	29.72	17.00
Floyd D. Redmon	1	140	148	45.60	29.20	16.40
Leon Smith	1	142	145	44.70	28.20	16.50
Aaron William	1	141	142	44.08	29.08	15.00
Matthew Foust	1	142	140	43.60	27.60	16.00
Will Harroll	1	170	144	44.60	28.20	16.40
Edward Smith	1	168	142	44.20	27.85	16.35
116	116	19,336	26,057	\$5,150.82	\$3,305.12	\$1,845.70

PIG CLUB  
SOW & LITTER

County Richland, 1947

Name of Member	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
Frank Scott	6	140	1200	\$420.00	\$240.00	\$180.00
1	6	140	1200	\$420.00	240.00	\$180.00

## CALF CLUB

County Richland, 1947

Name of Member	No. of Animals	Days Fed	Gain in Weight	Value	Cost	Profit
Bobbie Robinson	1	140	100	\$35.00	\$20.00	\$15.00
Lee Kelly	1	152	115	36.00	20.50	15.50
Leroy Myers	1	145	120	45.00	29.00	16.00
Henry Anderson	1	140	115	42.00	25.00	17.00
Harmon Harris Jr.	1	146	110	40.00	23.50	16.50
Robert Weston Jr.	1	140	200	70.00	38.00	32.00
James Middleton	1	142	115	40.00	25.00	15.00
W.J. Goodwin	1	143	100	38.00	21.75	16.25
Warren Weston	1	140	110	39.00	22.25	16.75
Hubert Williams	1	156	120	46.75	29.35	17.40
Glenmore Johnson	1	145	115	42.50	25.75	16.75
Philip Weston	1	140	110	38.30	21.90	16.90
Chappell Webber	1	136	110	35.00	20.00	15.00
Benjamin Jones	1	144	100	40.00	22.00	18.00
Robert Goodson	1	140	120	50.00	27.00	23.00
Hurbert Banaster	1	135	110	49.00	29.00	20.00
16	16	2,278	1,870	\$687.05	\$400.00	\$287.05

## POTATO CLUB

County Richland, 1947

Name of Member	No. Acres	No. Bu.	Value	Cost	Profit
Nathaniel Green	$\frac{1}{2}$	60	\$ 150.00	\$ 90.00	\$60.00
Eddie Portee	$\frac{1}{2}$	70	175.00	103.00	72.00
Willie Stevens	$\frac{1}{2}$	50	125.00	90.00	35.00
Pelham Myers	$\frac{1}{2}$	40	100.00	74.00	26.00
Levester.E. Mills	$\frac{1}{2}$	50	125.00	95.00	30.00
Sammie Ray	$\frac{1}{2}$	40	100.00	76.00	24.00
6	3	310	\$775.00	\$528.00	\$247.00

4-H Club Camp

A total of 16 boys and one local leader attended the Richland County 4-H Club Camp held at Atlantic Beach the week of July 14th. The camp was well organized, and proved profitable and enjoyable for the boys.

4-H Conservation Club Camp

A total of 8 boys and two farmers and leaders from Richland County attended the State 4-H Conservation Camp at State College, Orangeburg, S. C., the week of August 4th. The Camp was well attended with boys and girls from all over the state, and proved an enjoyable and profitable gathering for the clubsters.

HORTICULTURE

Horticulture extension work in Richland County for 1947 included educational information with home gardens and sweet potatoes.

Home Gardens: Information on home gardens was presented to the farmers of the county through 42 local leaders, personal visits and at seven outlook and community meetings.

Sweet Potato Demonstrations: Four demonstrations in production of the Louisiana Porto Rico Sweet Potato were conducted in the county this year. A summary of these four demonstrations follow:

Sweet Potatoes: Summary Sweet Potato Production Demonstration

Name of Member	No. Acres	No. Bu.	Value	Cost	Profit
H. Dunlap	2	150	\$375.00	\$175.00	\$200.00
Abraham Coles	1	160	400.00	190.00	210.00
Moses Adams	$\frac{1}{2}$	70	175.00	95.00	80.00
T. B. Mills	$\frac{1}{2}$	80	200.00	90.00	110.00
Total	4	460	\$1,150.00	\$550.00	\$600.00
Average per Acre		115	\$ 287.50	\$137.50	\$150.00

MARKETING

Extension work in marketing for 1947 consisted in aiding farmers in cooperative buying and selling of farm products.

This extension work which was of an educational and advisory nature was done by personal contact and telephone calls, local leaders and rural school teachers.

## SUMMARY MARKETING WORK, 1947

Products	Quantity	Bought	Sold
Boars	5	\$275.00	
Gilts	12	160.00	\$240.00
Dairy Bulls	1	250.00	
Dairy Cows	4	800.00	
4-H Calves	16		687.05
Poultry	220		450.00
Sweet Potatoes	300		750.00
Hogs	35		350.00
Trees	100	20.00	
Oats	200 Bu.	300.00	
Cotton Seed	80 Bu.	160.00	
Hay	10 Tons		600.00
Corn	200 Bu.		450.00
<b>Total</b>		<b>\$1,965.00</b>	<b>\$3,527.05</b>
<b>Total Value Products Bought and Sold</b>			<b>\$5,492.05</b>

Items listed under this heading represent commodities in which the agent was instrumental in assisting farmers with buying and finding a market for the things they have to sell.

POULTRY

The poultry work for 1947 has been more of a campaign or a continued campaign from 1943. 26 days were spent in pushing the poultry work with adults and juniors for 1947.

Summary Grow Healthy Chicks Demonstration

Name	No.		Percent Mor- tality	Chicks Sold	Chicks Eaten	Lbs. feed Used
	Chicks Started	No. Raised				
Ed Webber	200	190	9.5	160	30	950
Mrs. J. D. Char-	400	370	9.1	320	50	1,200
Mrs. Tom Kelley	100	98	9	78	20	280
<b>Average Mortality</b>			<b>9.2%</b>			

VISUAL INSTRUCTION

Visual instruction work for the year consisted of the use of educational charts and maps. 474 farm people were reached.

SUMMARY OF USE OF VISUAL INSTRUCTION AID

<u>Visual Aid Used</u>	<u>No. of Meetings</u>	<u>Attendance</u>
Charts and Maps	8	474
Total	8	474

A. A. A. Activities

Following is a summary of the educational activities of the Agricultural Agent in connection with the A. A. A. Program in Richland County during 1947.

Summary A. A. A. Educational Activities, 1947

Days devoted to A. A. A. Activities.....	8
Number of educational meetings held.....	2
Attendance .....	90
No. farm visits made, re:A. A. A.....	8
No. office calls, re: A. A. A. Program .....	50
Volunteer leaders assisting .....	17

The work with the A. A. A. Program in Richland County in 1947 was purely educational. The information about the use of lime, securing planing seed for winter cover crops, and other educational information was carried to the farmers by the Agent through the medium of neighborhood leaders, rural churches, meetings and personal visits.

PUBLICITY

Publicity work and the distribution of educational information in connection with the 1947 extension program was done through individual letters, community meetings, neighborhood meetings, individual contact, rural misisters, local leaders and rural school teachers.

SUMMARY OF PUBLICITY WORK

Individual letters .....	274
Meetings.....	75
Attendance .....	1,614
Members, County Planning Board .....	15
Members, Neighborhood Leaders .....	32
Number of meetings leaders held themselves .....	67
Attendance at these meetings .....	800
Number of meetings held by 4-H Clubs .....	56
Attendance at these meetings.....	467

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Submitted by:

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