

AMERICA COUNTY --- VIRGINIA

County Agent Annual Report, 1922, (XXXX)

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COOPERATIVE EXTENSION WORK IN AGRICULTURE  
AND HOME ECONOMICS

*negro*

U. S. Department of Agriculture  
and State Agricultural Colleges  
Cooperating.



States Relations Service  
Office of Extension Work  
Washington, D. C.

REPORT OF WORK OF THE COUNTY AGENT

For November 30, 1922



State Virginia

County Amelia

Report of C. G. Archer County Agent

From December 1, 1921 to November 30, 1922

Approved:

\_\_\_\_\_  
State Agent

Date Forwarded

\_\_\_\_\_

\_\_\_\_\_  
Director of Extension Work

FIRST  
CLASS  
*P 11-19*

### ANNUAL REPORT FORM AND INSTRUCTIONS TO AGENTS

The agent's annual report should be a complete summary of all the work performed during the year. This is the only record that the officials of the Extension Division of the State and the Department have of the agent's activities.

The only means of making such a report is to keep field notes or a field diary of everything that is done each day. It is well to not only keep notes of things actually done, but to make some brief observations of general conditions as found from time to time. Many things which seem of minor importance to the agent may be very valuable to the head offices when asked for detailed information regarding certain localities.

An agent's efficiency and the success of his work is necessarily judged from this office by what is contained in his report. Your district and State agent may know that you are rendering efficient service, but it is absolutely essential to have something on report to show that the work has been done, when outside parties who can not possibly inspect your work desire definite and accurate information in regard to the results that are being accomplished in local territory.

Every agent in the work has been instructed, by circular letter and by the supervising force at agents' meetings, as to the importance of keeping systematic records throughout the year. If this advice has been followed you should have no difficulty in rendering your annual report upon the forms which are herewith attached. These are broad enough to include the activities of the agents in the entire territory covered by the Extension Work in the South. Some of the questions will not apply to your local territory, and these, of course, need not be answered.

In some instances you will observe that the same form is used for several crops. Be sure to use separate sheets for each crop named under the heading. For example, take the sheet headed "Small Grains", under which are included oats, wheat, barley, and rye. In this case all the demonstrations in oats should be included on one sheet, all the demonstrations in rye on another, and so on for all the crops included under this heading.

Be sure to answer the questions in the order in which they are asked, and see that you give the information called for. If this is done, all the reports will be uniform when they are sent in to the State agent's office, and in like manner the State agent's reports will be uniform when sent to the Director's office in the State and then to the Washington Office.

It should be distinctly understood that these forms are only to summarize the statistical part of the report.

A separate narrative report should accompany this statistical summary.

In collecting the replies to the questions of a personal nature, the agent will have to depend on his tact and good judgment in approaching the farmer. A few, no doubt, will be averse to furnishing you with some of the information asked for, but if reliable data could be collected with reference to these points, it would enable the Department to get a rather definite idea as to the beneficial effects of the demonstration work in your section.

The forms that we are sending out include the following crops, groups of crops, and other miscellaneous work of the county agent:

C R O P S:

Corn  
Cotton  
Tobacco  
Small grain  
Hay and forage  
Cover crops  
Summer legumes  
Potatoes (Irish and Sweet)  
Truck crops and gardens  
Sugar cane  
Orchards

L I V E S T O C K:

Horses  
Dairy cattle  
Beef cattle  
Hogs  
Sheep and goats  
Poultry  
Live stock diseases and pests

O T H E R W O R K:

Fertilisers  
Farm manures  
Silos  
Dipping vats  
Seed selection  
Lime  
Rotations  
Pastures  
Organizations  
Farm buildings  
Drainage  
Farm machinery and tools  
Clearing land, stumps, etc.  
Timber and wood lots  
Miscellaneous demonstration work  
Effect of demonstration work on  
community, and human interest  
features  
Successful undertakings  
Work with negroes  
Boys' club work
















If there is anything in any of these forms that is not thoroughly understood discuss the matter with your district or State agent or write to this office for a more specific explanation.

MAP OF COUNTY

SHOWING KIND AND DISTRIBUTION OF WORK

The following sheet is to be used for an outline map of your county, to show the kinds and distribution of your work. Maps larger in size than this sheet may be used if desired. In some states, suitable maps, showing topography, railroads, rivers, election districts, etc., are obtainable from the Office of the State Geological Survey. It is suggested that a copy of the map furnished with your report be kept for your own office record, unless you already have one answering the same purpose.

The map is intended to show the approximate location of your various demonstrations, community clubs, boys' clubs, etc., each kind of demonstration club, or other activity to be indicated by the same sign or mark, so that a glance at the map will give a general impression of the nature and extent of the work. Be sure to enter at some convenient place along the margin of the map sheet a key or explanation to the various marks. For example, some such set of marks and key as the following might be used:

 community organizations;	 corn;	 cotton;	
 tobacco;	 wheat;	 oats;	 hay;
 legumes;	 potatoes;	 orchards;	 livestock;
 poultry;	 silo;	 boys' clubs;	 cream routes, etc.

Additional signs may be used for other lines of work. The use of colored pencils for these signs, using one color for all the work of the same kind, makes such a map very effective. If further suggestions are desired in this connection write direct to this office. It is believed that a large outline map of the county, showing the kind and the location of the work, could be displayed to advantage in every county agent's office.

**MAP OF COUNTY**

**SHOWING KIND AND DISTRIBUTION OF WOOD**

Space for Agent's Stamp

COUNTY ORGANIZATIONS

CHRISTOPHER C. ARCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

1. Is there a central county committee supporting your work? Yes
2. If so, what is it called? Advisory Board
3. Who constitute its membership? Officers of each  
Community Club
4. How is membership selected or appointed? electd by each  
community club
5. Does this committee help you make a county plan of work? yes

How long has this county organization been in existence? 9 years 9

6. Number of communities in your county 22
7. How many community farmers' clubs have you assisted in organizing this year? 2  
Total membership 20
8. How many community farmers' clubs have you in your county? 19  
Total membership 180
9. How many community farmers' clubs have ceased to exist during the year? 1  
(Give reason)
10. How many of these clubs are organized so as to include the farmer's wife, children, and others, in their membership? (All) 11

Consolidated into another club on  
account of the number.

Space for agent's stamp

COUNTY ORGANIZATIONS (Continued)

CHRISTOPHER C. ARCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

11. How have these clubs been helpful to the farmer and his family? (Use extra pages if necessary)

*Through the clubs the farmers are able to order materials collectively and plan for the community development, raise money for the schools, they visit speakers who come to give talks and advise to the farmers*

12. Are these community farmers' clubs dependent on the county agent for their existence and the continuation of their efforts?
13. Does each club have a community plan or program of work? (Attach a copy of such plans for the past year)

*yes*

*yes*

Space for agent's stamp

COOPERATIVE BUYING  
AND SELLING ORGANIZATIONS

CHRISTOPHER C. ARCHER,  
Local Agent  
R. D. 1, CHULA, VIRGINIA

1. How many of your farmers' organizations buy and sell cooperatively? 6
2. State the quantity and value of each farm necessity or product bought or sold cooperatively by these organizations and the approximate saving to the farmer. Make a separate list of purchases and likewise one for sales, and indicate which are purchases and which sales. Report all livestock in carload lots, keeping the different kinds of livestock separate, for example, \_\_\_ cars cattle; \_\_\_ cars hogs, etc. Report all grains and potatoes in bushels and carloads, making a separate report on each kind of grain, i. e., 10 carloads, or 8000 bushels of corn. Report all seed in bushels, all fertilizer and lime in tons, and wool in pounds. In the column headed "value", report the amount at which the commodity was actually sold, or for which it was bought. If more commodities have been bought or sold than can be listed on this form, use an additional sheet. A full report on this subject is urged.

*Bought	Article	Quantity		Value	Savings
		Cars	No. lbs. or tons		
	<i>Wheat</i>	<i>6</i>	<i>150 tons</i>	<i>\$ 2412</i>	<i>\$ 828</i>
	<i>lime</i>	<i>6</i>	<i>240</i>	<i>960</i>	<i>480</i>
			<i>23.75</i>	<i>121</i>	<i>11</i>
	*Sold			<i>3493</i>	<i>1319</i>

3. Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted? *yes*
4. Have you used the market news service of the U. S. Department of Agriculture or your State market news service? *yes.*

Space for agent's stamp.

C O R N

(Including Kafir, Milo, Veterita)  
Separate sheet for each

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of corn grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield for entire county (bushels) \_\_\_\_\_
6. Increased yield on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage of corn grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre on demonstrations by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed corn for germination \_\_\_\_\_
11. Number of bushels so tested for germination \_\_\_\_\_
12. How many farmers planted selected seed? \_\_\_\_\_
13. Acreage planted with selected seed \_\_\_\_\_
14. Number of farmers you have influenced to select seed for next year's crop \_\_\_\_\_
15. Estimated amount of seed selected (bushels) \_\_\_\_\_
16. Number who turned under cover crops on their demonstration acres \_\_\_\_\_
17. Number of acres harvested for silage \_\_\_\_\_
18. Yield per acre harvested for silage ( tons ) \_\_\_\_\_
19. Number of acres "hogged down" \_\_\_\_\_
20. Estimated value per acre when utilized this way \$ \_\_\_\_\_
21. Number of acres treated for diseases or insect pests \_\_\_\_\_
22. On how many farms have you introduced the growing of corn or improved cultural methods? \_\_\_\_\_
23. Number of communities in which corn demonstrations were conducted \_\_\_\_\_

Space for agent's stamp.

CORN

(Including Kafir, Milo, Pterita)  
Separate sheet for each

CHRISTOPHER C ARCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

1. Number of demonstrators 18
2. Number of demonstrators reporting 18
3. Total acreage of corn grown under improved methods on demonstration farms 250
4. Average yield per acre on demonstrations (bushels) 45
5. Estimated average yield for entire county (bushels) 30
6. Increased yield on demonstrations over ordinary methods (bushels) 15
7. Number of cooperators 400
8. Total acreage of corn grown under improved methods by cooperators 1600
9. Average yield per acre on demonstrations by cooperators (bushels) 95
10. Number of farmers testing seed corn for germination 18
11. Number of bushels so tested for germination 18
12. How many farmers planted selected seed on their demonstrations? 418
13. Acreage planted with selected seed 1280
14. Number of farmers you have influenced to select seed for next year's crop 74
15. Estimated amount of seed selected (bushels) 74
16. Number who turned under cover crops on their demonstration acres 14
17. Number of acres harvested for silage —
18. Yield per acre harvested for silage (tons) —
19. Number of acres "hogged down" —
20. Estimated value per acre when utilized this way \$ —
21. Number of acres treated for diseases or insect pests. —
22. On how many farms have you introduced the growing of corn or improved cultural methods? 18
23. Number of communities in which corn demonstrations were conducted 12

This has been one of the best corn  
seasons we have had for a long time  
in our county, and with the exception  
where the hard strike in the South  
Eastern parts of the County.

75% of the farmers will have enough  
corn to raise them a second crop comes  
again, and some to sell

800 no for 12 months with some to sell.

200 no for 12 months with

300 .. .. 6 months with

## C O R N

(Including Kafir, Milo, Feterita)  
 Separate sheet for each

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of corn grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield for entire county (bushels) \_\_\_\_\_
6. Increased yield on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage of corn grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre on demonstrations by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed corn for germination \_\_\_\_\_
11. Number of bushels so tested for germination \_\_\_\_\_
12. How many farmers planted selected seed? \_\_\_\_\_
13. Acreage planted with selected seed \_\_\_\_\_
14. Number of farmers you have influenced to select seed for next year's crop \_\_\_\_\_
15. Estimated amount of seed selected (bushels) \_\_\_\_\_
16. Number who turned under cover crops on their demonstration acres \_\_\_\_\_
17. Number of acres harvested for silage \_\_\_\_\_
18. Yield per acre harvested for silage ( tons ) \_\_\_\_\_
19. Number of acres "hogged down" \_\_\_\_\_
20. Estimated value per acre when utilized this way \$ \_\_\_\_\_
21. Number of acres treated for diseases or insect pests \_\_\_\_\_
22. On how many farms have you introduced the growing of corn or improved cultural methods? \_\_\_\_\_
23. Number of communities in which corn demonstrations were conducted \_\_\_\_\_

Space for agent's stamp.

COTTON

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstration farms (pounds seed cotton) \_\_\_\_\_
5. Estimated average yield for entire county (pounds seed cotton) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods -  
(pounds seed cotton) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (pounds seed cotton) \_\_\_\_\_
10. Number of farmers testing seed cotton for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstrators who planted pure or selected seed \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of farmers you have induced to field select seed for next  
year's crop \_\_\_\_\_
15. How many turned under cover crops on their demonstration acres? \_\_\_\_\_
16. Number of acres treated for diseases or insect pests \_\_\_\_\_
17. Have you been able to get the farmers in any community to grow but  
one variety of cotton? \_\_\_\_\_
18. On how many farms have you introduced the growing of cotton or im-  
proved cultural methods? \_\_\_\_\_
19. Number of communities in which cotton demonstrations were conducted \_\_\_\_\_

T O B A C C O

Space for agent's stamp.

CHRISTOPHER C. ARCHER,  
Local Agent,  
R. D. 1. CHULA, VIRGINIA

- |  |          |             |
|--|----------|-------------|
| 1. Number of demonstrators   |          | <u>5</u>    |
| 2. Number of demonstrators reporting   |          | <u>5</u>    |
| 3. Total acreage in demonstrations   |          | <u>5</u>    |
| 4. Average yield per acre  | (pounds) | <u>1200</u> |
| 5. Estimated average yield per acre for entire county  | (pounds) | <u>900</u>  |
| 6. Increased yield per acre of demonstrations over ordinary methods                            | (pounds) | <u>300</u>  |
| 7. How many farmers have you induced to plant pure or selected seed?                           |          | <u>5</u>    |
| 8. Acreage planted with pure or selected seed  |          | <u>5</u>    |
| 9. How many farmers treated tobacco seed for disease?  |          | <u>50</u>   |
| 10. How many acres did this treated seed plant?  |          | <u>150</u>  |
| 11. On how many farms have you introduced the growing of tobacco or improved cultural methods? |          | <u>5</u>    |
| 12. Number of communities in which tobacco demonstrations were conducted                       |          | <u>5</u>    |

The tobacco crop on a whole is very good, some of the crop was very much damaged in the Virginia on account of hot damp weather. The market for dark tobacco has just opened and the farmers are getting very good price on the open market. The market for the association has not open yet, but we are hoping it will succeed.

97-SPS One farmer told me that he would be satisfied with 100 lbs in the

## T O M A T O E S

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage in demonstrations \_\_\_\_\_
4. Average yield per acre \_\_\_\_\_ (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county \_\_\_\_\_ (bushels) \_\_\_\_\_
6. Increased yield per acre of demonstrations over ordinary methods \_\_\_\_\_ (bushels) \_\_\_\_\_
7. How many farmers have you induced to plant pure or selected seed? \_\_\_\_\_
8. How many farmers have you induced to field select seed for next year's crop? \_\_\_\_\_
9. Acreage planted with pure or selected seed \_\_\_\_\_
10. How many turned under cover crops on their demonstration acres? \_\_\_\_\_
11. How many tomato farmers did you influence to adopt a rotation system? \_\_\_\_\_
12. State the number of acres treated for insect pests \_\_\_\_\_
13. Estimate increased value per acre resulting from treatment \$ \_\_\_\_\_
14. State the number of acres treated for diseases \_\_\_\_\_
15. Estimate increased value per acre resulting from treatment \$ \_\_\_\_\_
16. How many demonstrators grew their own plants? \_\_\_\_\_
17. How many farmers have you induced to construct hot beds? \_\_\_\_\_
18. On how many farms have you introduced the growing of tomatoes or improved cultural methods? \_\_\_\_\_
19. Number of communities in which tomato demonstrations were conducted \_\_\_\_\_

Space for agent's stamp. X

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

CHRISTOPHER C. ANCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

Oats Demonstration  
(Enter here name of crop - separate sheet for each)

- |   |           |             |
|---|-----------|-------------|
| 1. Number of demonstrators  |           | <u>5</u>    |
| 2. Number of demonstrators reporting  |           | <u>5</u>    |
| 3. Total acreage grown under improved methods on demonstration farms                                |           | <u>15</u>   |
| 4. Average yield per acre on demonstrations   | (bushels) | <u>45</u>   |
| 5. Estimated average yield per acre for entire county   | (bushels) | <u>25</u>   |
| 6. Increased yield per acre on demonstrations over ordinary methods                                 | (bushels) | <u>20</u>   |
| 7. Number of cooperators  |           | <u>    </u> |
| 8. Total acreage grown under improved methods by cooperators  |           | <u>75</u>   |
| 9. Average yield per acre by cooperators  | (bushels) | <u>50</u>   |
| 10. Number of farmers testing seed for germination  |           | <u>    </u> |
| 11. Number of bushels so tested   |           | <u>    </u> |
| 12. Number of demonstration acres threshed for grain  |           | <u>90</u>   |
| 13. Acreage planted with pure or selected seed  |           | <u>90</u>   |
| 14. Number of demonstration acres cut for hay   |           | <u>    </u> |
| 15. Average yield of cured hay per acre on demonstrations   | ( tons )  | <u>    </u> |
| 16. Increase per acre of cured hay on demonstrations over ordinary methods                          | ( tons )  | <u>    </u> |
| 17. Number of acres grazed off  |           | <u>    </u> |
| 18. Estimated value per acre of grazing   | \$        | <u>    </u> |
| 19. Number of acres turned under for soil improvement   |           | <u>    </u> |
| 20. How many bushels of seed were treated for smut?   |           | <u>90</u>   |
| 21. On how many farms have you introduced the growing of small grains or improved cultural methods? |           | <u>25</u>   |
| 22. Number of communities in which demonstrations were conducted                                    |           | <u>5</u>    |

The oat crop was good this  
season

5 One farmer sowed 4 acres  
and harvested 226 bu. he said it  
was more money in oats at 83 cts bu  
than in wheat at 120 per bu.

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Demonstration  
(Enter here name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstration acres threshed for grain \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of demonstration acres cut for hay \_\_\_\_\_
15. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
17. Number of acres grazed off \_\_\_\_\_
18. Estimated value per acre of grazing \$ \_\_\_\_\_
19. Number of acres turned under for soil improvement \_\_\_\_\_
20. How many bushels of seed were treated for smut? \_\_\_\_\_
21. On how many farms have you introduced the growing of small grains or improved cultural methods \_\_\_\_\_
22. Number of communities in which demonstrations were conducted \_\_\_\_\_

## SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Wheat

Demonstration

(Enter here name of crop - separate sheet for each)

- |   |           |             |
|---|-----------|-------------|
| 1. Number of demonstrators  |           | <u>70</u>   |
| 2. Number of demonstrators reporting  |           | <u>8</u>    |
| 3. Total acreage grown under improved methods on demonstration farms                                |           | <u>16</u>   |
| 4. Average yield per acre on demonstrations   | (bushels) | <u>28</u>   |
| 5. Estimated average yield per acre for entire county   | (bushels) | <u>14</u>   |
| 6. Increased yield per acre on demonstrations over ordinary methods                                 | (bushels) | <u>12</u>   |
| 7. Number of cooperators  |           | <u>100</u>  |
| 8. Total acreage grown under improved methods by cooperators  |           | <u>500</u>  |
| 9. Average yield per acre by cooperators  | (bushels) | <u>20</u>   |
| 10. Number of farmers testing seed for germination  |           | <u>10</u>   |
| 11. Number of bushels so tested   |           | <u>17</u>   |
|   |           | <u>516</u>  |
| 12. Number of demonstration acres threshed for grain  |           |             |
| 13. Acreage planted with pure or selected seed  |           | <u>516</u>  |
| 14. Number of demonstration acres cut for hay   |           | <u>    </u> |
| 15. Average yield of cured hay per acre on demonstrations   | (tons)    | <u>    </u> |
| 16. Increase per acre of cured hay on demonstrations over ordinary methods                          | (tons)    | <u>    </u> |
| 17. Number of acres grazed off  |           | <u>    </u> |
| 18. Estimated value per acre of grazing   | \$        | <u>    </u> |
| 19. Number of acres turned under for soil improvement   |           | <u>    </u> |
| 20. How many bushels of seed were treated for smut?   |           | <u>166</u>  |
| 21. On how many farms have you introduced the growing of small grains or improved cultural methods? |           | <u>110</u>  |
| 22. Number of communities in which demonstrations were conducted                                    |           | <u>10</u>   |

The wheat crop was very good.  
One farmer Mr. G. Ruffin of Mattox Va  
threshed out 360 bu. on 13 acres.

Another made 390 bu. on 14 acres.

One farmer used a ton of lime on  
his fallow and made 94 bu. to acres.  
he did not believe in lime before  
but says he shall always use lime  
hereafter.

250 have enough for 12 mo. and some to sell  
300 " " " for 12 months  
100 " " " 6 months.

## SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

Demonstration

(Enter here name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage grown under improved methods on demonstration farms \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Increased yield per acre on demonstrations over ordinary methods (bushels) \_\_\_\_\_
7. Number of cooperators \_\_\_\_\_
8. Total acreage grown under improved methods by cooperators \_\_\_\_\_
9. Average yield per acre by cooperators (bushels) \_\_\_\_\_
10. Number of farmers testing seed for germination \_\_\_\_\_
11. Number of bushels so tested \_\_\_\_\_
12. Number of demonstration acres threshed for grain \_\_\_\_\_
13. Acreage planted with pure or selected seed \_\_\_\_\_
14. Number of demonstration acres cut for hay \_\_\_\_\_
15. Average yield of cured hay per acre on demonstrations (tons) \_\_\_\_\_
16. Increase per acre of cured hay on demonstrations over ordinary methods (tons) \_\_\_\_\_
17. Number of acres grazed off \_\_\_\_\_
18. Estimated value per acre of grazing \$ \_\_\_\_\_
19. Number of acres turned under for soil improvement \_\_\_\_\_
20. How many bushels of seed were treated for smut? \_\_\_\_\_
21. On how many farms have you introduced the growing of small grains or improved cultural methods? \_\_\_\_\_
22. Number of communities in which demonstrations were conducted \_\_\_\_\_

HAY, FORAGE, OR COVER CROPS

Space for agent's stamp  
**CHRISTOPHER C. ARCHER.**  
 Local Agent  
 R. D. 1. CHULA, VIRGINIA

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bar and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crisnon Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

*Blondraping or Red*

Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators 5
2. Number of demonstrators reporting 5
3. Total acreage in this crop on demonstrations 14
4. Average yield per acre on demonstrations (tons of cured hay) 3-1-2 2 1/2
5. Estimated average yield per acre for entire county (tons of cured hay) 1
6. Number of acres cut for hay 15
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) (-1-2) 1 1/2
8. Number of acres grazed off 150
9. Estimated value per acre of grazing \$ 1.00
10. Number of cooperators 100
11. Total acreage grown by cooperators 100
12. Average yield per acre by cooperators (tons of cured hay) (-1-3) 1 1/2
13. How many acres (if legume) were inoculated? —
14. How many farmers ordered inoculating material through you from U.S. Department of Agriculture? —
15. How many demonstration acres were turned under for soil improvement? 4 (11)
16. Estimate total number of acres in county turned under by agent's advice 30
17. How many acres were sown this fall? 90
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? 25
19. Number of communities in which demonstrations were conducted 3

Space for agent's stamp

CHRISTOPHER C. ARCHER,

Local Agent,

R. D. 1, CHULA, VIRGINIA

HAY, FORAGE, OR COVER CROPS

*mix hay*

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Eye, Crimson Clover and Oats - Wheat or Tye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators 4
2. Number of demonstrators reporting 4
3. Total acreage in this crop on demonstrations 12
4. Average yield per acre on demonstrations (tons of cured hay) 2
5. Estimated average yield per acre for entire county (tons of cured hay) 1
6. Number of acres out for hay 175
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) 1
8. Number of acres grazed off —
9. Estimated plus per-acre of grazing \$ —
10. Number of cooperators 100
11. Total acreage grown by cooperators 210
12. Average yield per acre by cooperators (tons of cured hay) 2.2 *1/2*
13. How many acres (if legume) were inoculated? —
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? —
15. How many demonstration acres were turned under for soil improvement? 3
16. Estimate total number of acres in county turned under by agent's advice 25
17. How many acres were sown this fall? 95
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? 175
19. Number of communities in which demonstrations were conducted 4

The mix hay crops and other late  
grasses, more fine, and those  
who had it sown cut from two  
to three crops, especially where they  
used lime

One farm remarked that he  
got tired cutting hay says he has  
enough to run him three years if  
he doesn't cut any more.  
-100 have enough for 12 months and some is all  
250 " " " " 12 months  
-200 have enough for 6 months

HAY, FORAGE, OR COVER CROPS

*Crimson Clover*

Space for agent's stamp  
 CHRISTOPHER C. ARCHER  
 Local Agent,  
 R. D. 1, CHULA, VIRGINIA

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators 10
2. Number of demonstrators reporting 10
3. Total acreage in this crop on demonstrations 24
4. Average yield per acre on demonstrations (tons of cured hay) —
5. Estimated average yield per acre for entire county (tons of cured hay) —
6. Number of acres cut for hay —
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) —
8. Number of acres grazed off —
9. Estimated value per acre of grazing \$ —
10. Number of cooperators 74
11. Total acreage grown by cooperators 120
12. Average yield per acre by cooperators (tons of cured hay) —
13. How many acres (if legume) were inoculated? —
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? —
15. How many demonstration acres were turned under for soil improvement? 23
16. Estimate total number of acres in county turned under by agent's advice 75
17. How many acres were sown this fall? 200
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? 83
19. Number of communities in which demonstrations were conducted 6

This crop is mostly sown for cover  
crops

Mr. B told me that he has  
only sown it for two years,  
and he has gathered so much  
corn behind it, that he thinks  
he will cut fertilizer altogether,  
and spend that money in seeds

HAY, FORAGE, OR COVER CROPS

*Alfalfa*

Space for agent's stamp  
 CHRISTOPHER C. ANCHER,  
 Local Agent,  
 E. D. J. GIBLA, VIRGINIA

NOTE: This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clover, Lespedeza, Vetch, Vetch and Oats, - Wheat, or Rye, Crimson Clover and Oats - Wheat or Rye, Timothy; Mixed Grasses and Clovers; Sudan, Johnson and other grasses, Sorghum, Millet, etc. Any combination of these or other similar crops should be reported on this form, the name of the crop or combination to be entered in space below.

Demonstration

(Enter here the name of crop - separate sheet for each.)

1. Number of demonstrators 2
2. Number of demonstrators reporting 2
3. Total acreage in this crop on demonstrations 4
4. Average yield per acre on demonstrations (tons of cured hay) 4
5. Estimated average yield per acre for entire county (tons of cured hay) 11-2
6. Number of acres cut for hay 4
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) 11-2 1/2
8. Number of acres grazed off —
9. Estimated value per acre of grazing \$ —
10. Number of cooperators —
11. Total acreage grown by cooperators —
12. Average yield per acre by cooperators (tons of cured hay) —
13. How many acres (if legume) were inoculated? —
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? —
15. How many demonstration acres were turned under for soil improvement —
16. Estimate total number of acres in county turned under by agent's advice —
17. How many acres were sown this fall? 10
18. On how many farms have you introduced the growing of hay, forage, or cover crops, or improved cultural methods? 12
19. Number of communities in which demonstrations were conducted 2

The crop is just commenced to be  
sown to grow extensive in thickness  
but is growing very rapidly  
One farmer told me he had one  
acre and had to cut it four (5)  
times, said it had fed two horses  
two cows and six hogs every  
since May.

Space for agent's stamp

SUMMER LEGUMES

CHRISTOPHER C. ANCHER

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Local Agent,

R. D. 1.

CHULA, VIRGINIA

Onion-bean Demonstration  
(Name of crop - separate sheet for each)

1. Number of demonstrators
2. Number of demonstrators reporting 5
3. Total acreage of this crop grown under improved methods on demonstrations 20
4. Average yield per acre on demonstrations (bushels of seed)
5. Average yield per acre on demonstrations (tons cured hay) 11-5/12
6. Estimated average yield per acre for entire county (bushels of seed) 8
7. Estimated average yield per acre for entire county (tons cured hay) 8
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed)
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) 11-2/12
10. Number of cooperators
11. Total acreage grown under improved methods by cooperators 150  
200
12. Average yield per acre by cooperators (bushels of seed)
13. Average yield per acre by cooperators (tons cured hay) 9  
11-2/12
14. Number of farmers testing seed for germination
15. Total number of bushels seed so tested
16. Acreage planted with pure or selected seed
17. Total acreage of demonstrators and cooperators threshed for seed 5
18. Total acreage of demonstrators and cooperators cut for hay 90
19. Number of acres grazed off
20. Estimated value per acre of grazing \$ —
21. Total number of acres turned under for soil improvement 100
22. Total number of acres inoculated - by Department cultures
23. Total number of acres inoculated - by inoculated soil
24. Total number of acres inoculated - by commercial cultures
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence 100
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? 200
27. Number of communities in which demonstrations were conducted 12

Some peas are being sown largely for  
feed and soil improvement.

Over two hundred acres were sown  
after wheat had been harvested.

One farmer said he had just  
made up, cut two crops a year  
and then sown the third.

Space for agent's stamp

SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.) R. D. 1.

CHRISTOPHER C. ARCHER,  
Local Agent,  
CHULA, VIRGINIA

Demonstration

(Name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of this crop grown under improved methods on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels of seed) \_\_\_\_\_
5. Average yield per acre on demonstrations (tons cured hay) \_\_\_\_\_
6. Estimated average yield per acre for entire county (bushels of seed) \_\_\_\_\_
7. Estimated average yield per acre for entire county (tons cured hay) \_\_\_\_\_
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) \_\_\_\_\_
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown under improved methods by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (bushels of seed) \_\_\_\_\_
13. Average yield per acre by cooperators (tons cured hay) \_\_\_\_\_
14. Number of farmers testing seed for germination \_\_\_\_\_
15. Total number of bushels seed so tested \_\_\_\_\_
16. Acreage planted with pure or selected seed \_\_\_\_\_
17. Total acreage of demonstrators and cooperators threshed for seed \_\_\_\_\_
18. Total acreage of demonstrators and cooperators cut for hay \_\_\_\_\_
19. Number of acres grazed off \_\_\_\_\_
20. Estimated value per acre of grazing \$ \_\_\_\_\_
21. Total number of acres turned under for soil improvement \_\_\_\_\_
22. Total number of acres inoculated - by Department cultures \_\_\_\_\_
23. Total number of acres inoculated - by inoculated soil \_\_\_\_\_
24. Total number of acres inoculated - by commercial cultures \_\_\_\_\_
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence \_\_\_\_\_
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? \_\_\_\_\_
27. Number of communities in which demonstrations were conducted \_\_\_\_\_

Space for agent's stamp.

SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Demonstration  
(Name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of this crop grown under improved methods on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels of seed) \_\_\_\_\_
5. Average yield per acre on demonstrations (tons cured hay) \_\_\_\_\_
6. Estimated average yield per acre for entire county (bushels of seed) \_\_\_\_\_
7. Estimated average yield per acre for entire county (tons cured hay) \_\_\_\_\_
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) \_\_\_\_\_
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown under improved methods by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (bushels of seed) \_\_\_\_\_
13. Average yield per acre by cooperators (tons cured hay) \_\_\_\_\_
14. Number of farmers testing seed for germination \_\_\_\_\_
15. Total number of bushels seed, so tested \_\_\_\_\_
16. Acreage planted with pure or selected seed \_\_\_\_\_
17. Total acreage of demonstrators and cooperators threshed for seed \_\_\_\_\_
18. Total acreage of demonstrators and cooperators cut for hay \_\_\_\_\_
19. Number of acres graded off \_\_\_\_\_
20. Estimated value per acre of grazing \$ \_\_\_\_\_
21. Total number of acres turned under for soil improvement \_\_\_\_\_
22. Total number of acres inoculated - by Department cultures \_\_\_\_\_
23. Total number of acres inoculated - by inoculated soil \_\_\_\_\_
24. Total number of acres inoculated - by commercial cultures \_\_\_\_\_
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence \_\_\_\_\_
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? \_\_\_\_\_
27. Number of communities in which demonstrations were conducted \_\_\_\_\_

Space for agent's stamp

SUMMER LEGUMES

(Cowpeas, Soy Beans, Velvet Beans, Peanuts, etc.)

Demonstration

(Name of crop - separate sheet for each)

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of this crop grown under improved methods on demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels of seed) \_\_\_\_\_
5. Average yield per acre on demonstrations (tons cured hay) \_\_\_\_\_
6. Estimated average yield per acre for entire county (bushels of seed) \_\_\_\_\_
7. Estimated average yield per acre for entire county (tons cured hay) \_\_\_\_\_
8. Increased yield per acre on demonstrations over ordinary methods (bushels of seed) \_\_\_\_\_
9. Increased yield per acre on demonstrations over ordinary methods (tons cured hay) \_\_\_\_\_
10. Number of cooperators \_\_\_\_\_
11. Total acreage grown under improved methods by cooperators \_\_\_\_\_
12. Average yield per acre by cooperators (bushels of seed) \_\_\_\_\_
13. Average yield per acre by cooperators (tons cured hay) \_\_\_\_\_
14. Number of farmers testing seed for germination \_\_\_\_\_
15. Total number of bushels seed so tested \_\_\_\_\_
16. Acreage planted with pure or selected seed \_\_\_\_\_
17. Total acreage of demonstrators and cooperators threshed for seed \_\_\_\_\_
18. Total acreage of demonstrators and cooperators cut for hay \_\_\_\_\_
19. Number of acres grazed off \_\_\_\_\_
20. Estimated value per acre of grazing \$ \_\_\_\_\_
21. Total number of acres turned under for soil improvement \_\_\_\_\_
22. Total number of acres inoculated - by Department cultures \_\_\_\_\_
23. Total number of acres inoculated - by inoculated soil \_\_\_\_\_
24. Total number of acres inoculated - by commercial cultures \_\_\_\_\_
25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence \_\_\_\_\_
26. On how many farms have you introduced the growing of summer legumes or improved cultural methods? \_\_\_\_\_
27. Number of communities in which demonstrations were conducted \_\_\_\_\_

IRISH POTATOES

Space for agent's stamp

CHRISTOPHER C. ARCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

1. Number of demonstrators		3
2. Number of demonstrators reporting		3
3. Total acreage of potato demonstrations		3
4. Average yield per acre on demonstrations	(bushels)	106
5. Estimated average yield per acre for entire county	(bushels)	65
6. Estimated number of acres planted with treated seed		3
7. Estimated number of acres on which foliage was treated for diseases and insect pests		3
8. How many farmers used certified seed through your influence?		3
9. Total acreage planted with certified seed		3
10. On how many farms have you introduced the growing of Irish potatoes or improved cultural methods?		3
11. Number of communities in which Irish potato demonstrations were conducted		3

*This crop is only grown for home consumption, most of the farmers raise enough to carry them the year through.*

*300 amount for 12 months  
300 " " " " " "*

SWEET POTATOES

Space for agent's stamp

CHRISTOPHER C. ARCHER,

Local Agent,

R. D. 1,

CHULA, VIRGINIA

1. Number of demonstrators \_\_\_\_\_
2. Number of demonstrators reporting \_\_\_\_\_
3. Total acreage of potato demonstrations \_\_\_\_\_
4. Average yield per acre on demonstrations (bushels) \_\_\_\_\_
5. Estimated average yield per acre for entire county (bushels) \_\_\_\_\_
6. Estimated number of acres planted with treated seed \_\_\_\_\_
7. Estimated number of acres on which foliage was treated for diseases and insect pests \_\_\_\_\_
8. Estimated increased acreage this year over last year due to county agent's work \_\_\_\_\_
9. How many storage houses built this year? \_\_\_\_\_
10. Total capacity of these storage houses (bushels) \_\_\_\_\_
11. How many storage houses in county? \_\_\_\_\_
12. Total capacity of storage houses in county (bushels) \_\_\_\_\_
13. Total number of bushels put in storage this year (bushels) \_\_\_\_\_
14. On how many farms have you introduced the growing of sweet potatoes or improved cultural methods? \_\_\_\_\_
15. Number of communities in which sweet potato demonstrations were conducted \_\_\_\_\_

*This crop is mostly ~~grown~~ for home use  
 This year has been the best year  
 for them for a long time, and they  
 are very cheap.*

97-SBS 1/31 Amount for 12 months *the same to sell,*  
 210 " " " " " "

ORCHARDS

Space for agent's stamp

CHRISTOPHER C. ANCHER  
Local Agent,  
E. D. I. CHESAPEAKE

- |   |               |                        |
|---|---------------|------------------------|
| 1. Number of demonstration home orchards - - - -                            | ( Apple       | <u>      </u>          |
|   | ) Peach       | <u>      </u>          |
|   | ( Other       | <u>      </u>          |
|   |               |                        |
| 2. Total number of trees in these demonstrations                            |               | <u>      </u>          |
|   | Orchards      | Acres                  |
| 3. Orchards inspected by agent  | <u>125</u>    | - <u>4000</u>          |
| 4. Orchards pruned due to your influence                                    | <u>65</u>     | <u>2500</u>            |
| 5. Orchards sprayed due to your influence                                   | <u>25</u>     | <u>800</u>             |
| 6. Peach orchards treated for borers due to your influence                  | <u>4</u>      | <u>100</u>             |
| 7. Orchards planted due to your influence                                   | <u>      </u> | <u>      </u>          |
|   | <hr/>         |                        |
|   | TOTAL         | <u>219</u> <u>7400</u> |
|   |               |                        |
| 8. How many commercial orchards in your county - Apple                      | <u>      </u> | Trees <u>      </u>    |
| 9. How many commercial orchards in your county - Peach                      | <u>      </u> | Trees <u>      </u>    |
| 10. How many commercial orchards in your county - Other                     | <u>      </u> | Trees <u>      </u>    |
| 11. How many commercial orchards have you assisted in caring for?           | <u>      </u> | <u>      </u>          |
| 12. How many trees did you actually spray?                                  |               | <u>75</u>              |
| 13. How many trees did you actually prune?                                  |               | <u>100</u>             |
| 14. How many trees did you actually worm?                                   |               | <u>      </u>          |
| 15. Estimated value of increased production due to demonstration methods \$ |               | <u>      </u>          |
| 16. Report of special campaigns, results, etc.                              |               | <u>      </u>          |
| 17. Number of communities in which orchard demonstrations were conducted    |               | <u>      </u>          |

We are not in a commercial fruit belt  
but most ~~most~~ families have enough  
fruit to run them.

H O R S E S

1. How many registered stallions have been secured this year, due to your influence? \_\_\_\_\_
2. How many registered jacks secured due to your influence? \_\_\_\_\_
3. How many registered brood mares secured due to your influence? \_\_\_\_\_
4. How many demonstrations in feeding horses or mules? \_\_\_\_\_
5. How many horses or mules in these demonstrations  
(Report results under "Remarks") \_\_\_\_\_
6. How many horses or mules fed and cared for according to methods you have advocated? \_\_\_\_\_
7. How many pure-bred stallions in county now? \_\_\_\_\_
8. How many pure-bred jacks in county now? \_\_\_\_\_
9. Number of communities in which horse demonstrations were conducted \_\_\_\_\_

REMARKS:

## DAIRY CATTLE

1. How many head of registered bulls have been secured this year through your influence? \_\_\_\_\_
2. How many head of registered cows or heifers have been secured this year through your influence? \_\_\_\_\_
3. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through individual sales? \_\_\_\_\_
4. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through group sales? \_\_\_\_\_
5. How many high-grade dairy cows have been secured this year through your influence? \_\_\_\_\_
6. How many cows have been tested by individuals at your instance to determine the profitable milk producers? \_\_\_\_\_
7. Do you carry or own a Babcock tester? \_\_\_\_\_
8. How many farmers have been induced to feed a better balanced ration to their stock? \_\_\_\_\_
9. How many head of stock so fed? \_\_\_\_\_
10. How many demonstrations in dairy work have you supervised? \_\_\_\_\_
11. How many cows in these demonstrations?(Report results under "Remarks") \_\_\_\_\_
12. How many new cream stations established this year due to your influence? \_\_\_\_\_
13. How many cream stations in county? \_\_\_\_\_
14. How many new cream routes established this year due to the influence of the county agent's work? \_\_\_\_\_  
(If creameries have been established make report)
15. How many cheese factories in your county? \_\_\_\_\_
16. How many cheese factories established in your county this year? \_\_\_\_\_
17. How many pure-bred dairy bulls in the county now? \_\_\_\_\_
18. How many pure-bred dairy cows in the county now? \_\_\_\_\_

Space for agent's stamp

DAIRY CATTLE (Continued)

19. How many cow testing associations organized this year due to your influence? (Give report if any) \_\_\_\_\_
20. Number members in above Ass'ns? \_\_\_\_\_
21. " cows tested by " " ? \_\_\_\_\_
22. How many dairy breeders' associations established this year due to your influence? (Give report if any) \_\_\_\_\_
23. How many dairy bull associations established this year? \_\_\_\_\_
24. Number of members in these associations \_\_\_\_\_
25. Number of bulls in these associations \_\_\_\_\_
26. Total number of cows kept by members of these associations \_\_\_\_\_
27. Total number of bull associations now in operation in your county \_\_\_\_\_
28. Number of communities in which dairy cattle demonstrations were conducted \_\_\_\_\_

BEEF CATTLE

1. How many head of registered bulls have been secured this year through your influence? \_\_\_\_\_
2. How many head of registered cows or heifers have been secured this year through your influence? \_\_\_\_\_
3. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through individual sales? \_\_\_\_\_
4. How many head of pure-bred beef cattle have you assisted your farmers in selling this year - through grove sales? \_\_\_\_\_
5. How many head of high-grade cows have been secured through your influence? \_\_\_\_\_
6. How many beef breeding herds were started this year due to your influence? \_\_\_\_\_
7. How many head of feeding cattle have been brought into the county this year through your influence? \_\_\_\_\_
8. How many beef feeding demonstrations did you supervise? \_\_\_\_\_
9. How many cattle in these feeding demonstrations? \_\_\_\_\_
10. On how many of these demonstrations were records kept? \_\_\_\_\_  
(Give methods, dates, and results in dollars, gains made, cost of gains, total profit, etc., under "Remarks")
11. Estimate the number of beef cattle cared for according to methods which you advocated - where methods were wholly followed \_\_\_\_\_
12. Estimate the number of beef cattle cared for according to methods which you advocated - where methods were partially followed \_\_\_\_\_  
(Give results of these methods and special campaigns along beef cattle lines under "Remarks")
13. Number of beef cattle breeders' associations or clubs formed \_\_\_\_\_
14. Number of members of such associations or clubs \_\_\_\_\_
15. Number of pure-bred beef bulls in county now? \_\_\_\_\_
16. Number of pure-bred beef cows in county now? \_\_\_\_\_
17. Number of communities in which beef cattle demonstrations were conducted \_\_\_\_\_

DIPPING VATS

1. How many dipping vats have been built through your influence this year? \_\_\_\_\_
2. How many have you helped to construct? \_\_\_\_\_
3. How many have you helped to fill with the solution? \_\_\_\_\_
4. For how many have you tested the solution? \_\_\_\_\_
5. Total number built in county by all forces during the year \_\_\_\_\_
6. Total number in the county at this time \_\_\_\_\_
7. Estimate the total number of cattle dipped during the year \_\_\_\_\_

## H O G S

Space for agent's stamp  
 CHRISTOPHER C. ARCHER,  
 Local Agent,  
 R. D. 1, CHULA, VIRGINIA.

- |  |           |
|--|-----------|
| 1. How many head of registered <u>boars</u> have been secured this year due to your influence?                     | <u>4</u>  |
| 2. How many head of registered <u>sows or gilts</u> have been secured this year due to your influence?             | <u>6</u>  |
| 3. How many head of pure-bred hogs have you assisted your farmers in selling this year - through individual sales? | <u>18</u> |
| 4. How many head of pure-bred hogs have you assisted your farmers in selling this year - through group sales?      | <u>—</u>  |
| 5. How many herds of pure-bred hogs have been started through your influence?                                      | <u>8</u>  |
| 6. How many hog feeding demonstrations did you supervise?  | <u>2</u>  |
| 7. How many hogs in these demonstrations?  | <u>8</u>  |
| 8. On how many of these demonstrations were records kept?  | <u>2</u>  |
| 9. How many farmers used self-feeders secured at your suggestion?  | <u>-</u>  |
| 10. How many farmers have you induced to start the growing of grazing crops for hogs?                              | <u>30</u> |
| 11. Estimate number of hogs fed or cared for according to methods which you advocated                              | <u>18</u> |
| 12. Give number of pure-bred boars in county now   | <u>—</u>  |
| 13. Number of communities in which hog demonstrations were conducted   | <u>4</u>  |

The improvement in hogs have been very great.

I have distributed 16 pure bred boars in this county this year, about 40% of the farmers raise enough meat to run them and have some to sell.

275 Amount for 2 months and some to sell  
300 " " " 6 months

Mr Matt Tyler of Malloy killed over  
250 lbs of meat.

Mr. William Cousin of Amelia killed  
three hogs that weighed 2 hundreds  
lbs.

## SHEEP AND GOATS

1. How many head of registered rams have been secured this year through your influence? \_\_\_\_\_
2. How many head of registered ewes have been secured this year through your influence? \_\_\_\_\_
3. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through individual sales? \_\_\_\_\_
4. How many head of pure-bred sheep and goats have you assisted your farmers in selling this year - through group sales? \_\_\_\_\_
5. How many grade ewes have been brought into the county this year for breeding purposes due to your influence? \_\_\_\_\_
6. How many flocks have been started? \_\_\_\_\_
7. How many sheep-feeding demonstrations did you supervise? \_\_\_\_\_
8. How many sheep in these demonstrations? \_\_\_\_\_
9. On how many of these demonstrations were records kept? \_\_\_\_\_
10. How many farmers did you induce to grow grazing crops for sheep? \_\_\_\_\_
11. Estimated number of sheep fed or cared for according to methods which you advocated \_\_\_\_\_
12. Number of pure-bred rams in county now \_\_\_\_\_
13. Number of pure-bred ewes in county now \_\_\_\_\_
14. Report results of campaign for more sheep, eradication of dogs, etc., under "Remarks". \_\_\_\_\_
15. Number of communities in which sheep and goat demonstrations were contacted \_\_\_\_\_

P O U L T R Y

Space for agent's stamp

CHRISTOPHER C. ARCHER  
Local Agent  
R. D. 1  
CHULA, VIRGINIA

- |  |  |   |
|--|--|---|
| 1. Number of poultry demonstrations.   |  | <u>          </u>   |
| 2. Number of each kind of poultry grown and cared for according to methods which you advocated | (Chickens<br>(Ducks<br>(Guinea<br>(Turkeys<br>(Geese | <u>          </u><br><u>          </u><br><u>          </u><br><u>          </u><br><u>          </u> |
|  | TOTAL  | <u>          </u>   |
| 3. On how many farms has poultry management been improved as a result of your work?            |  | <u>150</u>  |
| 4. How many birds on these farms?  |  | <u>2000</u>   |
| 5. How many communities have adopted a standard variety of poultry?                            |  | <u>          </u>   |
| 6. On how many cream routes are poultry products collected?                                    |  | <u>2</u>  |
| 7. How many flocks culled through your efforts?  |  | <u>25</u>   |
| 8. Number of birds in flocks culled  |  | <u>500</u>  |
| 9. Number of birds eliminated through culling  |  | <u>100</u>  |
| 10. How many farmers were induced to raise standard bred poultry this year?                    |  | <u>10</u>   |
| 11. How many demonstrators were induced to practice early hatching?                            |  | <u>50</u>   |
| 12. How many winter feeding demonstrations?  |  | <u>12</u>   |
| 13. Number of birds in these demonstrations?   |  | <u>250</u>  |
| 14. Number of new poultry houses erected at your suggestion                                    |  | <u>5</u>  |
| 15. Number of poultry houses remodeled at your suggestion                                      |  | <u>6</u>  |
| 16. Report on reverse side of this sheet any work done on poultry diseases.                    |  |   |
| 17. Number of communities in which poultry demonstrations were conducted                       |  | <u>4</u>  |

The poultry conditions are being greatly  
improved both in stock and housing.  
They are either remodeling or building new  
houses and getting in pure bred Cockerels  
Mr. C. told me you can't open up my  
house because I have always heard  
that hens want lay with cock feet.

## LIVE STOCK DISEASES AND PESTS

1. How many demonstrations have been conducted through your influence in treating or testing livestock for the control of the following:

	Demonstrations	* Animals treated
<b>CATTLE</b>	(Blackleg - - - - -)	_____
	(Anthrax or charbon - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Tuberculosis - - - - -)	_____
	(Ticks - - - - -)	_____
	(Lice - - - - -)	_____
<b>HOGS</b>	(Cholera (single treatment) - - - - -)	_____
	(Cholera (simultaneous treatment) - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Worms - - - - -)	_____
	(Lice - - - - -)	_____
<b>SHEEP</b>	(Mange - - - - -)	_____
	(Stomach worms - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Grubs - - - - -)	_____
	(Scab - - - - -)	_____
<b>HORSES</b>	(Ticks - - - - -)	_____
	(Spinal meningitis - - - - -)	_____
	(Digestive ailments - - - - -)	_____
	(Anthrax or charbon - - - - -)	_____
	(Distemper - - - - -)	_____
(Accidents - - - - -)	_____	
(Other troubles - - - - -)	_____	

2. State in how many of the above demonstrations you actually treated livestock to demonstrate the method of treatment and the number of animals actually treated by you:

	Demonstrations	Animals
CATTLE, for Blackleg - - - - -	_____	_____
CATTLE, for Tuberculosis - - - - -	_____	_____
CATTLE, for Anthrax or charbon - - - - -	_____	_____
HOGS, for Cholera - - - - -	_____	_____
HORSES, for Anthrax or charbon - - - - -	_____	_____

3. Have you instruments for such demonstrations? \_\_\_\_\_
4. Report results of treatments and of campaigns for eradication or control of diseases or pests under "Remarks".

\*Include all animals treated through your influence.

Space for agent's stamp

FERTILIZERS

CHRISTOPHER C. ANCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA.

1. How many farmers consulted you regarding the use of fertilizers? 375
2. How many fertilizer demonstrations are the farmers conducting with you? 18
3. Total acreage in these demonstrations 18
4. How much fertilizer used on such demonstrations? ( tons ) 150
5. How many communities have you influenced to buy fertilizers cooperatively? 6
6. Quantity bought cooperatively ( tons ) 180
7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) \$2412
8. Total amount saved by cooperative purchases \$828.-
9. Number of farmers home-mixing fertilizer on your advice —
10. Estimated number of tons home-mixed —
11. Estimated saving to farmers (per ton) \$ —
12. Number of communities in which fertilizer demonstrations were conducted 12

The farmers are using less corn fertilizer and more cover crops, and those who are using it are buying it in clubs or unions at a big rate.

M A N U R E

Space for agent's stamp

CHRISTOPHER C. ANCKER  
Local Agent  
R. D. 1, CHULA, VIRGINIA

1. How many farmers have you induced to take better care of farm manure? 375
2. How many have provided manure sheds at your suggestion? 14
3. How many are composting farm manure and waste products? 375
4. How many manure spreaders have been secured this year through your influence?
5. How many farmers are using phosphate or other material for reinforcing farm manure?
6. Number of communities in which manure demonstrations were conducted

Space for agent's stamp

S I L O S

1. How many silos have been constructed in your county this year? \_\_\_\_\_
2. How many silos constructed this year as a result of your advice? \_\_\_\_\_
3. How many silos are in county now? \_\_\_\_\_
4. Of the number of silos in county now there are:

Tile	_____
Cement	_____
Stave	_____
Stone	_____
Pit	_____
Other	_____
	=====
5. Number of communities in which silo demonstrations were conducted \_\_\_\_\_

Space for agent's stamp

L I M E

CHRISTIAN

CHIEF

R. D. 1.

VIRGINIA

- |  |     |
|--|-----|
| 1. Number of demonstrators   | 40  |
| 2. Number of demonstrators reporting   | 25  |
| 3. Total number of acres in lime demonstrations  | 40  |
| 4. How many farms, other than demonstrators, used lime or limestone this year due to your influence? | 100 |
| 5. Quantity of burned lime or limestone used (tons)  | 240 |
| 6. Total number of acres treated this year   | 240 |
| 7. Number of local sources of lime developed   | 1   |
| 8. Number of lime crushers installed as a result of your work  | —   |
| 9. Number of lime kilns built as a result of your work   | —   |
| 10. Number of lime sheds constructed as a result of your work  | —   |
| 11. Number of carloads shipped into your county  | —   |
| 12. Number of farms on which soil was tested for acidity   | 6   |
| 13. Number of communities in which lime demonstrations were conducted                                | 12  |

Lime is being used larger this year than ever before and the farmers are getting good results.

One farmer told me, W. that he had no use for lime, he did not believe in it, but he did believe in old planters.

FARM AND FARMSTEAD  
IMPROVEMENTS

Space for agent's stamp

CHRISTOPHER C. ARTHUR  
Local Agent  
R. D. 1, CHULA VISTA, CALIF.

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

	Dwelling	Other	
1. Number of buildings erected	<u>21</u>	<u>30</u>	
2. Number of farm buildings improved		<u>30</u>	
3. Number of new building plans furnished	<u>—</u>	<u>6</u>	
4. Number of farm buildings painted or whitewashed	<u>—</u>	<u>14</u>	
5. Number of home water systems installed this year			<u>1</u>
6. Total number of such systems in county now			<u>9</u>
7. Number of home lighting systems installed in county this year			<u>1</u>
8. Total number of such systems in county now			<u>6</u>
9. Number of windmills erected this year			<u>—</u>
10. Number of home grounds improved			<u>974</u>
11. Number of farm and home sanitary conditions improved			<u>974</u>
12. Number of homes screened against flies and mosquitoes			<u>200</u>
13. Number of sanitary privies erected			<u>4</u>
14. Number of sewage disposal systems installed			<u>1</u>
15. Number of telephone systems installed			<u>8</u>
16. Number of farmers furnished plans and induced to adopt systematic crop rotations			<u>50</u>
17. Total acreage of such rotations			<u>—</u>
18. Number of new pastures established			<u>—</u>
19. Total acreage of new pastures established			<u>—</u>
20. Number of old pastures renovated			<u>—</u>
21. Total acreage of old pastures renovated			<u>—</u>

On the account of the high price of  
tools and low price of farm products  
the farmers have not bought many  
tools; but have been using what they  
had.

Space for agent's stamp

FARM AND FARMSTEAD IMPROVEMENTS (Continued)

CHRISTOPHER C. ARCHER

Local Agent

R. D. 1.

CHINA, WASHINGTON

- |   |                |                   |                |
|---|----------------|-------------------|----------------|
| 22. Number of drainage systems planned and adopted                                |                |                   | <u>      </u>  |
| 23. Number of acres drained - by tile   |                |                   | <u>      </u>  |
| 24. Number of acres drained - by ditch  |                |                   | <u>  10  </u>  |
| 25. Number of farmers induced to remove stumps                                    |                |                   | <u>  21  </u>  |
| 26. Number of acres from which stumps were removed                                |                |                   | <u>  12  </u>  |
| 27. Number of farmers induced to terrace their sloping lands                      |                |                   | <u>   1   </u> |
| 28. Total acreage so terraced   |                |                   | <u>   4   </u> |
| 29. Number of home gardens planted or improved                                    |                |                   | <u>  200  </u> |
| 30. Number of road improving demonstrations assisted in                           |                |                   | <u>   2   </u> |
| 31. Number of miles of improved roads resulting therefrom                         |                |                   | <u>   1   </u> |
| 32. Number of farmers who planted cover crops to be turned under                  |                |                   | <u>  100  </u> |
| 33. Number of new implements and tools bought:                                    |                |                   |                |
| Binders   | <u>   2   </u> | Flows             | <u>  14  </u>  |
| Hay presses   | <u>   3   </u> | Hay loaders       | <u>      </u>  |
| Gas engines   | <u>   3   </u> | Farm levels       | <u>      </u>  |
| 2-horse cultivators   | <u>   4   </u> | Grading machines  | <u>      </u>  |
| Tractors  | <u>   4   </u> | Hay rakes         | <u>   2   </u> |
| Motor trucks  | <u>   1   </u> | Ensilage cutters  | <u>      </u>  |
| Corn planters   | <u>   5   </u> | Cream separators  | <u>      </u>  |
| Ditching machines   | <u>   2   </u> | Spraying machines | <u>   1   </u> |
| Mowers  | <u>   2   </u> | Manure spreaders  | <u>      </u>  |
| Grain drills  | <u>   2   </u> | Small tools       | <u>      </u>  |
| Disk harrows  | <u>   2   </u> | <u>      </u>     | <u>      </u>  |
| 1-horse cultivators   | <u>   2   </u> | <u>      </u>     | <u>      </u>  |
| 34. Number of communities in which farm and farmstead improvements were conducted |                |                   | <u>   8   </u> |

MISCELLANEOUS EXTENSION WORK

Space for agent's stamp

CHRISTOPHER C. ARCHER  
Local Agent,  
R. D. 1, CHULA, VIRGINIA

1. Number of visits by agent to - - -	(Demonstrators - - - - -	500
	(Cooperators - - - - -	300
	(Other farmers - - - - -	100
	(Business men - - - - -	25
	(Boys' and girls' club members	200
	TOTAL	1125
2. Number of miles traveled - - - - -	(Railroad - - - - -	400
	(Team - - - - -	100
	(Automobile - - - - -	500
	(Otherwise - - - - -	23
	TOTAL	823
3. Calls on agent at office and home relative to work - Personal		75
4. Calls on agent at office and home relative to work - Telephone.		
5. Number of farmers' meetings held under auspices of agent or Extension Division		60
6. How many meetings of all kinds, including field meetings, did you take part in?		80
7. Total attendance at these meetings (approximate)		8000
8. How many field meetings held by you?		25
9. Total attendance at these meetings		625
10. Number of days spent at office work? <u>22</u>	How divided:	(Correspondence _____ \$)
		(Conference _____ \$)
		(Miscellaneous _____ \$)
		TOTAL 100 \$
11. Number of days spent in field work? <u>210</u>	How divided:	(Supervising regular _____ \$)
		( demonstrations _____ \$)
		(Other farm visits _____ \$)
		(At meetings _____ \$)
		(Assisted in short course work _____ \$)
		(Organization and marketing _____ \$)
		TOTAL 100 \$

MISCELLANEOUS EXTENSION WORK  
(Continued)

Space for agent's stamp  
CHRISTOPHER C. ARCHER,  
Local Agent,  
R. D. 1, CHULA, VIRGINIA

12. Number of official individual letters written 500
13. Number of articles relating to your work prepared and published 9
14. Number of different circular letters prepared by you and sent out 3
15. Total number of copies of such letters 600  
(Give list and copy of each, if possible)
16. Number of bulletins or circulars of U. S. Department of Agriculture distributed 120
17. Number of bulletins or circulars from State college or State department of agriculture distributed 600
18. Number of visits to schools relating to work 130
19. In how many schools did you assist in outlining an agricultural course? —
20. How many extension schools or short courses did you assist in? —
21. Total attendance at these schools —
22. Total number of days you were engaged in these schools —
23. Number of farmers who attended short courses at colleges as a result of your effort 8
24. Number of club boys who entered college for first time this year 6
25. How many times have you been visited by specialists from college or the Department? —
26. Was there a county fair held in your county? Yes
27. How many demonstrators, cooperators and club members had exhibits? 250
28. How many of these won prizes? 85
29. How many demonstrations have you in truck or small fruit? —
30. How many were successful from a financial standpoint? —
31. How many farm account books distributed to farmers? 4
32. How many farmers in your county did you assist to keep cost production records? 2

The County Fair was held Oct. 31 at Amelia C. H.  
was well attended by white and colored, had  
about 700 or more people out.

We were favored with a visit by Judge  
Southall, Judge of Chesterfield and Amelia  
who spoke of the exhibits in a very high terms.

Dr. P. T. Southall, medical Dr. of Amelia County,  
Mr. Hardie Price, of Amelia bank, and Judge  
Farris, clerk of the County, and also members of  
the Board of Supervisors were present, and  
expressed themselves as well pleased at the  
fair: and said it was getting better every year.

We were also assisted by Mrs. Jefferson  
~~one~~ of the tobacco buyers of Amelia, and  
Mr. Richards, white Dem. of Amelia of which  
we were very thankful.

We had seven hundred and fifty  
exhibits consisting of corn, wheat, oats, hay,  
tobacco, potatoes, vegetables of all kinds,  
and many other things too numerous to mention.

A large number of women were present  
with their sewing, cooking, canning and  
dairy products.

85 not one were awarded as prizes.

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

(Continued)

CHRISTOPHER C. ANGESEN,  
Local Agent,  
R. D. 1,  
CHEULA, VIRGINIA.

34. How many farmers in your county are practicing fall plowing as a result of county agent's work? 550
35. How many wood lots have been improved at your suggestion? 10
36. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? 125
37. How many farmers began keeping bees this year or improved their methods at your suggestion? 2
38. Number of hives involved in previous questions 20
39. How many farmers induced to transfer from old to improved hives? —
40. Number of hives involved in these transfers —
41. How many new queens introduced? —
42. How many honey extractors purchased? —
43. List in following table work done in connection with seed improvement.

CROP	Improved seed secured		Improved seed offered for sale	
	Farms	Bushels	Farms	Bushels
Corn	:	:	:	:
Wheat	:	:	:	:
Rye	:	:	:	:
Cotton	:	:(lbs)	:	:(lbs)
Oats	:	:	:	:
Potatoes	:	:	:	:
Tobacco	:	:(oz.)	:	:(oz.)
Other	:	<i>peas</i> : 65 bu.	:	:

SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
NEGRO FARMERS

NOTE:- The data reported on this and following page must be included in your report on all work done. Negro agents need not report on these sheets.

1. Number of negro demonstrators (all crops) \_\_\_\_\_
  2. Number of negro demonstrators reporting (all crops) \_\_\_\_\_
  3. Total acreage of all crops grown under improved methods on negro demonstration farms \_\_\_\_\_
  4. Number of negro cooperators (all crops) \_\_\_\_\_
  5. Total acreage of all crops of negro cooperators \_\_\_\_\_
  6. Number of negro farmers who planted pure or selected seed on their demonstrations \_\_\_\_\_
  7. Number of negro farmers you have influenced to select seed for next year's crop \_\_\_\_\_
  8. Estimated quantity of all seed selected by negro farmers (bushels) \_\_\_\_\_
  9. Name the principal crops grown under demonstration methods by negro demonstrators and cooperators \_\_\_\_\_
- 
- |  |                             |       |
|--|-----------------------------|-------|
|  | (Horses - - - - -)          | _____ |
|  | (Beef cattle - - - - -)     | _____ |
|  | (Sheep and goats - - - - -) | _____ |
|  | (Dairy cattle - - - - -)    | _____ |
|  | (Hogs - - - - -)            | _____ |
|  | (Poultry - - - - -)         | _____ |
- 
10. Number of pure-bred animals bought by negro farmers at your suggestion - - - - - \_\_\_\_\_
  11. Number of negro farmers who have produced practically all their home food and feed due to your influence \_\_\_\_\_
  12. Number of negro agricultural clubs or community organizations formed this year for the general improvement of rural conditions \_\_\_\_\_
  13. Number of members \_\_\_\_\_

Space for agent's stamp

SPECIAL REPORT BY WHITE AGENTS ON WORK WITH  
NEGRO FARMERS (Cont'd)

- |  |                                 |       |
|--|---------------------------------|-------|
|  | (New houses built - - - - -     | _____ |
|  | (New barns built - - - - -      | _____ |
|  | (New schools built - - - - -    | _____ |
| 14. Farm and rural improvements made                 | (New churches built - - - - -   | _____ |
| due to agent's influence - - - - -                   | (New toilets built - - - - -    | _____ |
|  | (Buildings improved or repaired | _____ |
| 15. Number of Farm Makers' Clubs organized this year |                                 | _____ |
| 16. Number of members in these clubs                 |                                 | _____ |
| 17. Number of Home Makers' Clubs organized this year |                                 | _____ |
| 18. Number of members in these clubs                 |                                 | _____ |

SUCCESSFUL UNDERTAKINGS

Each county agent will be expected to report three (3) important pieces of extension work attempted and successfully accomplished by him during the year. Details of your plan, method of procedure, and results, together with any other interesting facts and observations concerning each piece of work, should be included.

This sheet and as many additional sheets as are necessary should be used for this purpose.

1) To improve the churches and school grounds of which 4 churches and three school grounds were graded and fenced at each place. We had the people to come one day with their teams and give a day to that work. The community turned out fine, the ladies gave a big dinner in the form of a picnic. The grounds were either plowed or graded and sown in grasses or were mowed over and trees planted. The roads leading into the grounds were fixed up also.

(2)

The improvement of live stock, and poultry,  
we had the farmers to meet at the  
County Training School one day; had them  
to bring out some hens and boys, had the  
plan of a modern poultry house explained  
its uses, and benefits to the poultry, then  
gave a Culling Demonstration.

We had some boys treated with double  
treatment for cholera, 250 persons were present.

(3) A special campaign to get farmers to  
join the Tractor Association, held 73 meetings  
- in 14 local calls.

5 public meetings at the County Seat as a  
result 250 colored farmers joined.

BOYS' CLUB WORK

Furnish at least three human-interest stories, with pictures if possible. Use separate sheet if necessary.

Also furnish the name and address of the club member in each crop or animal demonstration who made the best record for the year, and a statement of the record to include, variety of seed planted, yield per acre, cost, net profit, value of prizes won, and for livestock the number of animals involved, original and final values of the same, net profit, and value of prizes won.

Branch Miller joined the corn club.

I asked his grandfather to give the boy an acre of land to demonstrate in corn, he said he didn't have any land to throw away, but after talking to him a long time he consented, the boy prepared the land according to instructions, jumped on the horse, rode six miles to get the corn he wanted, planted and worked it, and made a fine crop.

His grandfather said it was the finest corn ever raised on the place, he brought both white and colored to look at it, he said the boy would get more corn of this acre than he would get of five acres, as a result he went to the farmers conference at Hampton and gave the report to go again.

Branch Miller  
Gettysville  
Va.

Branch planted Boone county seed corn,  
 made 60 bu. per acre cost was \$2.00,  
 valued at \$5.00 his gain was \$3.00, he exhibited  
 at the State Fair I haven't heard whether he  
 received a prize or not.

Wanna Robinson of Chula planted an acre  
 of Virginia yellow dust corn, crop was good,  
 he received a prize at the State Fair I don't know  
 the amount, he also received a prize at the Co. Fair  
 cost of production was \$2.00, valued of same was  
 \$6.00, profit was \$4.00.

Loyd Archer of Chula, planted an acre of  
 Carria pure bred corn, made 61 bu. he exhibited  
 at State Fair, received the first prize at Co. Fair  
 Judge Smith all said it was the best sample  
 of corn he had ever seen, his exhibit was  
 mentioned in the Blackstone Courier as being first  
 his father is very pleased at it, and said it is  
 worth the corn to get his name in the paper,  
 Loyd Archer is now in Keenville High School.

Value	-	-	-	-	75.00
cost of crop	-	-	-	-	31.00
Profit	-	-	-	-	44.00

The club boys had an exhibit at the Co. Fair  
 consisting of corn, beans, peas and potatoes.

## RECORD OF CROPS REPORTED BY BOYS' CLUBS

	1.	2.	3.	4.	5.	6.	7.	8.	9.
Kind of club	Total enrollment	Total number of members completing demonstrations and reporting	Number of acres in demonstrations completed and reported	Total production (bushels or pounds)	Average yield per acre (bushels or pounds)	Average cost per bushel or pound	Total cost of production	Total value of crop	Total profit
Corn				Bu.	Bu.	\$	\$	\$	\$
Peanuts				Bu.	Bu.				
Peanut hay				Tons	T.				
Irish potatoes				Lbs.	Lbs.				
Sweet "				Lbs.	Lbs.				
Grain sorghum				Bu.	Bu.				
Wheat				Bu.	Bu.				
Oats				Bu.	Bu.				
Peas				Bu.	Bu.				
Pea hay				Tons	T.				
Soy beans				Bu.	Bu.				
Soy bean hay				Tons	T.				
Velvet beans				Bu.	Bu.				
Seed cotton				Lbs.	Lb.				
Miscellaneous									

Number of bushels of pure bred seed corn distributed to club boys \_\_\_\_\_

Number of bushels of other pure bred seed distributed to club boys \_\_\_\_\_

How many club members planted catch crops (beans, peas, etc.)? \_\_\_\_\_



RECORDS OF CROPS REPORTED BY FARM MAKERS CLUBS (negro)

Kind of club	1. Total enrollment.	2. Total number of members completing demonstrations and reporting.	3. Number of acres in demonstrations completed and reported.	4. Total production (bushels or pounds)	5. Average yield per acre (bushels or pounds)	6. Average cost per bushel or pound.	7. Total cost of production.	8. Total value of crop.	9. Total profit.
Corn	18	16	16	Bu. 720	Bu. 45	\$ .75	\$ 540	\$ 720	\$ 180
Peanuts				Bu.	Bu.				
Peanut hay				Tons	Tons				
Irish potatoes	8	8	4	15000 Lbs. 15000	Lbs. 3750	90	\$ 900	625	135
Sweet "	4	4	2	3600 Lbs. 3600	Lbs. 1800	90	\$ 360	600	240
Grain sorghum				Bu.	Bu.				
Wheat				Bu.	Bu.				
Oats				Bu.	Bu.				
Peas	14	11	11	Bu. 85	Bu. 85	.95	\$ 80.75	220	124
Pea hay				Tons	Tons				
Soy beans				Bu.	Bu.				
Soy bean hay				Tons	Tons				
Velvet beans				Bu.	Bu.				
Seed cotton				Lbs.	Lbs.				
Miscellaneous	57	17	12	20 bu	10 bu.	.75	150	60	45

Number of bushels of pure bred seed corn distributed to club boys 11  
 Number of bushels of other pure bred seed distributed to club boys 2  
 How many club members planted catch crops (beans, peas, etc.)? 20

CHRISTOPHER C. ARCHER