

CHESTERFIELD COUNTY -- VIRGINIA

County Agent Annual Report, 1921

Index

Page

1 e 7	Cooperative Buying & Selling	bb
4 b 1.11	Guernsey	M 2 bb
4 k 1.2	Securing pure bred stock	Q
5 a 1	Organization	bb
5 d 12	Human Int. stories.	cc 2

COOPERATIVE EXTENSION WORK IN AGRICULTURE
AND HOME ECONOMICS

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

States Relations Service
Office of Extension Work South



REPORT OF WORK OF THE COUNTY AGENT

CALENDAR YEAR 1921

State

Virginia

County

Whiteside

Report of

T. D. Davenport

County Agent

7/11/21
From January 1 to December 31, 1921

Approved:

State Agent

Date Forwarded

Director of Extension Work

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 record 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, and under each crop or heading such remarks, observations or points of interest as may be useful should be briefly written out. The back of the respective sheets may be used for remarks on the crops reported on. No doubt many interesting features will be called to mind, which, if written up and sent in to the State agent's office along with the replies to these definite questions, would be very valuable in giving the report that personal touch which proves of great value and interest in all reports of this nature.

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)
Track 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:

Fertilizers
Farm manures
Silos
Dipping vats
Seed selection *f*
Lime
Notations
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; <u>cr</u> 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.

Space for Agent's Stamp

COUNTY ORGANIZATIONS

1. Is there a central county organization supporting your work? Yes
 If so, what is it called? W. Va. Fair Association
 Who constitute its membership? Farmers from all of
the Districts of W.
 How is membership selected or appointed? By payment of
annual dues of \$1.00
 What is the membership fee, if any? \$1.00
 Who are its present officers? W. D. Wallace, Pres.
W. L. Mangum, Sec. P. G. Starnes, Treas.
 How long has this county organization been in existence? Since 1880.
which started 10 yrs.
2. How many community farmers' clubs have you assisted in organizing this year? None
 Total membership
3. How many community farmers' clubs have you in your county? 2
 Total membership 230
4. How many local lodges of Granges, Farmers' Unions, etc., as community organizations, are supporting your work? 1
 Total membership 25
 Are such Granges, Farmers' Unions, etc., included in your answers to Nos. 2 and 3? Yes
5. How many community farmers' clubs have ceased to exist during the year? None
 (Give reason, using extra pages when necessary) Lack of local leadership.
6. How many of these clubs are organized so as to include the farmer's wife, children, and others, in their membership? None

Space for agent's stamp

COUNTY ORGANIZATIONS (Continued)

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

By several efforts Educational
Programs and by a sewing co
operatives purchased

8. Are these community farmers' clubs dependent on the county agent for their existence and the continuation of their efforts?

Not always

9. Does each club have a community plan or program of work? (Attach a copy of such plans for the past year)

No

10. Does the county organization have a definite plan of work with reference to the county? (Attach a copy of such plans for the past year)

No

11. Have you so thoroughly organized your county that you have someone in every community or school district assisting you in extension work and through whom you can reach EVERY farm family in your county?

No, I have three Districts
organized in Men & Boys
clubs and are doing good
work but we are not
reaching every farm family

Space for agent's stamp

COOPERATIVE BUYING

AND SELLING ORGANIZATIONS

- How many of your farmers' organizations buy and sell cooperatively? 3
- 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	Bu., lbs. or tons		
	Bottom Land	1 1/2	33	\$1118.50	\$411.50
	Lime	4	133	328.00	283.57
	1/2 Tons	1	440	1210.00	220.00
	100 lbs cattle calcium	1		675	100.00
	5 1/2 Tons of salt			675	20.00
Sold	1500 lbs. Potatoes	2	45	119.00	58.70
	100 lbs. 4 pigs				73.20
	100 lbs. 4 pigs				1266.97
	Subtotal of 1938/20			2190 = health	

- Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted?
11000 listed articles in books
- Have you used the market news service of the U. S. Department of Agriculture or your State market news service?
Yes

*Use back of this sheet or separate sheets if there is not space here to list separately your purchases and sales. Carefully read No. 2 above.

Space for agent's stamp

CORN

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

1. Number of demonstrators 10
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 pure or selected seed on their demonstrations? _____
13. Acreage planted with pure or 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 fall-plowed their demonstration acres _____
17. Number who turned under cover crops on their demonstration acres _____
18. Number of acres harvested for silage _____
19. Yield per acre harvested for silage (tons) _____
20. Number of acres "hogged down" _____
21. Estimated value per acre when utilized this way \$ _____
22. Number of acres treated for diseases or insect pests _____
23. How many farmers have you directly influenced to use better methods in growing corn this year? _____
24. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

In 1921, one of my men
who had fledged to my old
base's being for several
years before opening
seed for sale. Planting is
acres in 1922 and I sold
for him over 100 lbs
which was distributed
in all of our districts.
In 1921 of our Gang with
21st for our samples we
had only 7 entries of P.B.
When drought was
so severe that our own
crop was a failure
both for Boys & Men.

Space for agent's stamp

C O T T O N

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 fall-plowed their demonstration acres? _____
16. How many turned under cover crops on their demonstration acres? _____
17. Number of acres treated for diseases or insect pests _____
18. Have you been able to get the farmers in any community to grow but
one variety of cotton? _____
19. How many farmers have you directly influenced to use better methods
in cotton growing this year? _____
20. Estimate how many were indirectly influenced _____

Give particulars

(Use reverse side for remarks on this crop)

Space for agent's stamp

T O B A C C O

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage in demonstrations _____
4. Average yield per acre (pounds) _____
5. Estimated average yield per acre for entire county (pounds) _____
6. Increased yield per acre of demonstrations over ordinary methods (pounds) _____
7. How many farmers have you induced to plant pure or selected seed? _____
8. Acreage planted with pure or selected seed _____
9. How many farmers treated tobacco seed for disease? _____
10. How many acres did this treated seed plant? _____
11. How many farmers have you directly influenced to use better methods in growing tobacco this year? _____
12. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

Space for agent's stamp

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 fall-plowed their demonstration acres? _____
11. How many turned under cover crops on their demonstration acres? _____
12. How many tomato farmers did you influence to adopt a rotation system? _____
13. State the number of acres treated for insect pests _____
14. Estimate increased value per acre resulting from treatment \$ _____
15. State the number of acres treated for diseases _____
16. Estimate increased value per acre resulting from treatment \$ _____
17. How many demonstrators grew their own plants? _____
18. How many farmers have you induced to construct hot beds? _____
19. How many farmers have you directly influenced to use better methods in growing tomatoes this year? _____
20. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

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, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

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, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

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, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

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, rust, etc.? _____
21. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
22. Estimate how many were indirectly influenced _____

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

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. Number of demonstrators reporting _____
3. Total acreage in this crop grown under improved methods on demonstrations _____
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 _____ 0
10. Number of cooperators _____
11. Total acreage grown under improved methods 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? _____
18. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
19. Estimate how many were indirectly influenced _____

94-A

(Use reverse side for remarks on this crop)

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

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.

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

1. Number of demonstrators _____
 2. Number of demonstrators reporting _____
 3. Total acreage in this crop grown under improved methods on demonstra-
tions _____
 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 _____
 11. Total acreage grown under improved methods 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? _____
 18. How many farmers have you directly influenced to use better methods
in growing this crop this year? _____
 19. Estimate how many were indirectly influenced _____
- 94-A (Use reverse side for remarks on this crop)

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

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. Number of demonstrators reporting _____
3. Total acreage in this crop grown under improved methods on demonstra-
tions _____
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 _____
11. Total acreage grown under improved methods 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? _____
18. How many farmers have you directly influenced to use better methods
in growing this crop this year? _____
19. Estimate how many were indirectly influenced _____

94-A

(Use reverse side for remarks on this crop)

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

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.

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

1. Number of demonstrators _____
2. Number of demonstrators reporting _____
3. Total acreage in this crop grown under improved methods on demonstra-
tions _____
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 _____
11. Total acreage grown under improved methods 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? _____
18. How many farmers have you directly influenced to use better methods
in growing this crop this year? _____
19. Estimate how many were indirectly influenced _____

94-A (Use reverse side for remarks on this crop)

Space for agent's stamp

SUMMER LEGUMES

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

Argy P. Brown Demonstration
 (Name of crop - separate sheet for each)

1. Number of demonstrators _____
2. Number of demonstrators reporting only one threshed 20
3. Total acreage of this crop grown under improved methods on demonstrations 20000
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 300
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. How many farmers have you directly influenced to use better methods in growing this crop this year? 20
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

I was able to get the
farmer to place an
order for a car load
of seed beans 440 bush
which we planted
in various ways

We got our 6 books & got
numbers to plant across
for seed as we
could supply our needs
locally with the winter
droughts upst all of our
plants and only 1/2 grown
made 4 hills of 60. This
of my beans.

Space for agent's stamp

SUMMER LEGUMES

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

Soy Beans for Silage demonstration
 (Name of crop - separate sheet for each)

10

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. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

Space for agent's stamp

SUMMER LEGUMES

(C peas, 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. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

Space for agent's stamp

SUMMER LEGUMES

(C peas, 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. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
27. Estimate how many were indirectly influenced _____

(Use reverse side for remarks on this crop)

Space for agent's stamp

IRISH POTATOES

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 insects pests _____
8. How many farmers used certified seed through your influence? _____
9. Total acreage planted with certified seed _____
10. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
11. Estimate how many were indirectly influenced _____

(Use reverse side for additional remarks on this crop)

Space for agent's stamp

SWEET POTATOPS

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. How many farmers have you directly influenced to use better methods in growing this crop this year? _____
15. Estimate how many were indirectly influenced _____

Space for agent's stamp

O R C H A R D S

- | | |
|--|--|
| 1. Number of demonstration home orchards - - - - | (Apple _____
Peach _____
Other _____) |
| 2. Total number of trees in these demonstrations | _____ |
| | <u>Orchards</u> <u>Trees</u> |
| 3. Orchards inspected by agrmt | _____ |
| 4. Orchards pruned due to your influence | _____ |
| 5. Orchards sprayed due to your influence | _____ |
| 6. Peach orchards treated for borers due to <u>your</u> <u>influence</u> | _____ |
| 7. Orchards planted due to your influence | _____ |
| TOTAL | _____ |

- | | |
|---|-------------|
| 8. How many commercial orchards in your county - Apple _____ | Trees _____ |
| 9. How many commercial orchards in your county - Peach _____ | Trees _____ |
| 10. How many commercial orchards in your county - Other _____ | Trees _____ |
| 11. How many commercial orchards have you assisted in caring for? | _____ |
| 12. How many trees did you actually spray? | _____ |
| 13. How many trees did you actually prune? | _____ |
| 14. How many trees did you actually worm? | _____ |
| 15. Estimated value of increased production due to demonstration methods \$ _____ | |
| 16. Report of special campaigns, results, etc. | |

(Use reverse side for additional remarks)

Space for agent's stamp

H O R S E S

-
1. How many pure-bred stallions have been brought into the county this year, due to your influence? _____
 2. How many pure-bred jacks brought in due to your influence? _____
 3. How many brood mares brought in 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? _____

REMARKS:

(Use reverse side for additional remarks)

Space for agent's stamp

DAIRY CATTLE

1. How many head of pure-bred bulls have been brought into the county this year through your influence? 4
2. How many head of pure-bred cows or heifers have been brought into the county 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? 6
4. How many head of pure-bred dairy cattle have you assisted your farmers in selling this year - through group sales? _____
5. How many grade dairy cows ^{2 cows} have been brought into the county for breeding purposes this year through your influence? 9
6. How many cows have been tested at your instance to determine the profitable milk producers? _____
7. Do you carry or own a Babcock tester? yes
8. How many farmers have been induced to feed a better balanced ration to their stock? 4
9. How many head of stock so fed? 66
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? 25
18. How many pure-bred dairy cows in the county now? 200

Space for agent's stamp

DAIRY CATTLE (Continued)

- 19. How many cow testing associations established this year due to your influence? (Give report if any) _____
- 20. How many dairy breeders' associations established this year due to your influence? (Give report if any) one
- 21. How many dairy bull associations established this year? _____
- 22. Number of members in these associations _____
- 23. Number of bulls in these associations _____
- 24. Total number of cows kept by members of these associations 1111
- 25. Total number of bull associations now in operation in your county 1

We have organized a Virginia
Breeders Association for the
 county and already have
 20 books distributed fairly
 well. Present milkings
 by distributors of milk in
 Richmond has helped us.

(Use reverse side for remarks)

I have gotten several
local dairymen to
put in 1/2 year's
and have had 80
cows tuberculin tested
in the last 6 mos.
A large stock farm
has agreed to sell
her Farmers Bull
at very reasonable
rates.

Space for agent's stamp

B E E F C A T T L E

1. How many head of pure-bred bulls have been brought into the county this year through your influence? _____
2. How many head of pure-bred cows or heifers have been brought into the county 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 group sales? _____
5. How many head of grade cows have been brought into the county this year for breeding purposes, 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? _____

Space for agent's stamp

D I P P I N G V A T S

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 _____

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

H O G S

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

(For remarks, incidents, &c., use other side and additional sheets if necessary)

July 2
I went with several
farmers to Leuker Valley
Garmak & we
brought back to our
settlement a fine herd
some since then I
have placed a fine
herd from some
same place. We are
now well pleased with
our driver that we
will form a Duma
association for our bi.

Space for agent's stamp

SHEEP AND GOATS

1. How many head of pure-bred rams have been brought into the county this year through your influence? _____
2. How many head of pure-bred ewes have been brought into the county 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". _____

(For additional remarks, etc., use reverse side of sheet)

Space for agent's stamp

P O U L T R Y

- | | | |
|--|--|---|
| 1. Number of poultry demonstrations | | <u>3</u> |
| 2. Number of each kind of poultry grown and cared for according to methods which you advocated | (Chickens
(Ducks
(Guineas
(Turkeys
(Geese | _____

_____ |
| T O T A L | | _____ |
| 3. On how many farms has poultry management been improved as a result of your work? | | <u>10</u> |
| 4. How many birds on these farms? | | <u>700</u> |
| 5. How many communities have adopted a standard variety of poultry? | | <u>None</u> |
| 6. On how many cream-routes are poultry products collected? | | _____ |
| 7. How many flocks culled through your efforts? | | <u>10</u> |
| 8. Number of birds in flocks culled | | <u>500</u> |
| 9. Number of birds eliminated through culling | | <u>150</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? | | _____ |
| 12. How many winter feeding demonstrations? | | <u>4</u> |
| 13. Number of birds in these demonstrations? | | <u>200</u> |
| 14. Number of new poultry houses erected at your suggestion | | <u>1 Plant</u> |
| 15. Number of poultry houses remodeled at your suggestion | | _____ |
| 16. Report on reverse side of this sheet any work done on poultry diseases. | | _____ |

(For additional remarks use reverse side of this sheet)

I visited a farm found
pretty diseased and had
feeding methods suggesting
changes of ration with
helpful results.

We are trying to develop
white Probs. & white
Leghorns. We have started
two small farms from
white Probs.

We are using Fishel
be-cherels whenever we
can secure them.
Recently some white Probs
sold for 5¢ above market as
they were feed out on the Greek
ration for fattening.

Space for agent's stamp

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
<u>CATTLE</u>	(Blackleg - - - - -)	_____
	(Anthrax or charbon - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Tuberculosis - - - - -)	_____
	(Ticks - - - - -)	_____
<u>HOGS</u>	(Lice - - - - -)	_____
	(Cholera (single treatment) - - - - -)	_____
	(Cholera (simultaneous treatment) - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Worms - - - - -)	_____
<u>SHEEP</u>	(Lice - - - - -)	_____
	(Mange - - - - -)	_____
	(Stomach worms - - - - -)	_____
	(Digestive and other troubles - - - - -)	_____
	(Grubs - - - - -)	_____
<u>HORSES</u>	(Scab - - - - -)	_____
	(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. 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? *No.*
4. Report results of treatments and of campaigns for eradication or control of diseases or pests under "Remarks" (Use reverse side of sheet).

* Include all animals treated through your influence.

I have not treated
animals myself but
have gotten the farmers
to agree to have their
cattle tuberculosis tested
I find that in order
to put testing on us -
by way we will have
to have an organization
and require every one
who owns & have tested
cattle, then later clean
up our sea with -
bureau bounty veterinarians

Space for agent's stamp

F E R T I L I Z E R S

1. How many farmers have you advised regarding the proper use of fertilizers? approx 100
2. How many fertilizer demonstrations are the farmers conducting with you? _____
3. Total acreage in these demonstrations _____
4. How much fertilizer used on such demonstrations? (tons) _____
5. How many communities have you influenced to buy fertilizers cooperatively? 4
6. Quantity bought cooperatively (45) (tons) 45
7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) \$ 1037.00
8. Total amount saved by cooperative purchases \$ 587.00
9. Number of farmers home-mixing fertilizer on your advice _____
10. Estimated number of tons home-mixed _____
11. Estimated saving to farmers (per ton) \$ _____

(For additional remarks use reverse side of sheet)

Gettysburg business
was up at this spring
and I was very glad
to get satisfactory figures
but we sat together &
paid cash and got
the goods. We now have
our own warehouses
on RR. and hope to
save lots of money
this spring by
cooperating purchase.
We had a rough road
to travel this year in
prices 16.75 bush Phosphate
run from \$16.30 to \$26.00 per ton

Space for agent's stamp

M A N U R E

-
1. How many farmers have you induced to take better care of farm manure? _____
 2. How many have provided manure sheds at your suggestion? _____
 3. How many are composting farm manure and waste products? _____
 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? _____

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

S I L O S

1. How many silos have been built in your county this year? 3
2. How many silos built this year as a result of your advice? 2
3. How many silos are in county now? 76
4. Of the number of silos in county now there are:

Tile	<u>2</u>
Cement	<u>10</u>
Stave	<u>10</u>
Stone	<u>2</u>
Pit	<u>2</u>
Other	<u>50</u>
TOTAL	<u>76</u>

(For additional remarks use reverse side of sheet)

Space for agent's stamp

L I M E

- | | |
|---|----------------------|
| 1. Number of demonstrators | _____ |
| 2. Number of demonstrators reporting | _____ |
| 3. Total number of acres in lime demonstrations | _____ |
| 4. How many farmers, other than demonstrators, used lime this year due to your influence? | _____ |
| 5. Quantity of burned lime used | (tons) _____ |
| 6. Quantity of limestone or its equivalent used | (tons) <u>199</u> |
| 7. Total number of acres treated this year | _____ |
| 8. Number of local sources of lime developed | _____ |
| 9. Number of lime crushers installed as a result of your work | _____ |
| 10. Number of lime kilns built as a result of your work | _____ |
| 11. Number of lime sheds constructed as a result of your work | <i>Wardham</i> _____ |
| 12. Number of carloads shipped into your county | <u>5</u> |
| 13. Number of farms on which soil was tested for acidity | _____ |

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

FARM AND FARMSTEAD
IMPROVEMENTS

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

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

3 *Sally Carter*
J. M. Smith

Space for agent's stamp

FARM AND FAR-STEAD IMPROVEMENTS (Continued)

- 22. Number of drainage systems established in county _____
- 23. Number of farmers induced to drain all or part of their farms /
- 24. Number of such acres drained - by tile _____
- 25. Number of such acres drained - by ditch _____
- 26. Number of farmers induced to remove stumps _____
- 27. Number of acres from which stumps were removed _____
- 28. Number of farmers induced to terrace their sloping lands _____
- 29. Total acreage so terraced _____
- 30. Number of home gardens planted or improved _____
- 31. Number of road improving demonstrations assisted in _____
- 32. Number of miles of improved roads resulting therefrom _____
- 33. Number of farmers who planted cover crops to be turned under _____
- 34. Number of new implements and tools bought:

Binders	<u> / </u>	Plows	_____
Hay presses	_____	Hay loaders	_____
Gas engines	<u> / </u>	Farm levels	_____
2-horse cultivators	_____	Grading machines	_____
Tractors	_____	Hay rakes	_____
Motor trucks	_____	Ensilage cutters	<u> / </u>
Corn Planters	_____	Cream separators	_____
Ditching machines	_____	Spraying machines	_____
Mowers	_____	Manure spreaders	_____
Grain drills	_____	Small tools	_____
Disk harrows	_____		_____
1-horse cultivators	_____		_____

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

1. Number of visits by agent to - -	(Demonstrators - - - - -	109
	(Cooperators - - - - -	20
	(Other farmers - - - - -	20
	(Business men - - - - -	230
	(Boys' and girls' club members - -	
	TOTAL	459
3. Number of miles traveled - - - -	(Railroad - - - - -	2037
	(Team - - - - -	240
	(Automobile - - - - -	3249
	(Otherwise - - - - -	
	TOTAL	7526
3. Calls on agent at office and home relative to work - Personal		37
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		
6. How many meetings of all kinds, including field meetings, did you address?		20
7. Total attendance at these meetings (approximate)		1276
8. How many field meetings held by you?		
9. Total attendance at these meetings		
10. What per cent of time spent at office work? _____	How divided?	(Correspondence 70%
		(Conference 2%
		(Miscellaneous 2%
		TOTAL 100%
11. What per cent of time spent in field work? _____	How divided?	(Supervising regular 20%
		(demonstrations 10%
		(Other farm visits 12%
		(At meetings 1%
		(Assisted in short course work 47%
		(Organization and marketing 100%
		TOTAL 100%

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK
(Continued)

12. Number of official letters written 906
13. Number of articles relating to your work prepared for publication 22
14. Number of different circular letters prepared by you and sent out 10
15. Total number of copies of such letters
(Give list and copy of each, if possible) 200
16. Number of bulletins or circulars of U. S. Department of Agriculture
distributed 126
17. Number of bulletins or circulars from State college or State depart-
ment of agriculture distributed 500
18. Number of visits to schools relating to work 30
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 _____
24. Number of club boys who entered college for first time this year _____
25. How many times have you been visited by specialists from college or
the Department? 9
26. Was there a county fair held in your county? yes
27. How many demonstrators, cooperators and club members had exhibits? _____
28. How many of these won prizes? _____
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? _____
32. How many farmers in your county are keeping complete cost records
at your instance? _____
33. How many farmers in your county are keeping partial cost records
at your instance? 10

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

(Continued)

- 34. How many farmers in your county are practicing fall plowing as a result of county agent's work? _____
- 35. How many wood lots have been improved at your suggestion? _____
- 36. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? _____
- 37. How many farmers began keeping bees this year at your suggestion? _____
- 38. Number of hives involved in these demonstrations _____
- 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? _____

CROP	Improved seed secured		Improved seed offered for sale	
	Farms	Bushels	Farms	Bushels
Corn	:	:	:	:
Cotton	:	:(lbs)	:	:(lbs)
Oats	:	:	:	:
Potatoes	:	:	:	:
Tobacco	:	:(cs.)	:	:(cs.)
Other	:	:	:	:
_____	:	:	:	:
_____	:	:	:	:
_____	:	:	:	:

(For additional remarks, reports, etc., use other side and extra sheets)

Space for agent's stamp

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. Number of negro farmers who fall-plowed their demonstration acres _____
10. Approximately, how many negro farmers in your territory are following demonstration methods on their farms? _____
11. Name the principal crops grown under demonstration methods by negro demonstrators and cooperators _____

- | | | |
|--|---------------------------|-------|
| | (Horses - - - - -) | _____ |
| | (Beef cattle - - - - -) | _____ |
| 13. Number of pure-bred animals bought by negro farmers at your suggestion - - - - | (Sheep and goats - - - -) | _____ |
| | (Dairy cattle - - - - -) | _____ |
| | (Hogs - - - - -) | _____ |
| | (Poultry - - - - -) | _____ |
- T.P. Saw.*
13. Number of negro farmers who have produced practically all their home food and feed due to your influence _____
 14. Number of negro agricultural clubs or community organizations formed this year for the general improvement of rural conditions _____
 15. 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 - - - - -) | _____ |
| 16. Farm and rural improvements made | (New schools built - - - - -) | _____ |
| due to agent's influence - - - - - | (New churches built - - - - -) | _____ |
| | (New toilets built - - - - -) | _____ |
| | (Buildings improved or repaired | _____ |
| 17. Number of Farm Makers' Clubs organized this year | | _____ |
| 18. Number of members in these clubs | | _____ |
| 19. Number of Home Makers' Clubs organized this year | | _____ |
| 20. Number of members in these clubs | | _____ |

Special
 I appeared before Board of Supervisors
 and asked that they appropriate
 money for Negro farm which
 they did. I have assisted them
 in their meetings and attended
 the Negro Fair, which was
 credit to them. The order was
 excellent & their school exhibits
 were very promising.

Space for agent's stamp

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.

First
 through cooperation of Garin
 Leblak, A. L. H. P.P. North Richmond
 Bank we have built
 3 car siding and completed
 2 car warehouse to take care
 of shipments for the north
 side of our land. We are now
 ready to pool our orders in
 a big way. Total cost
 over \$2000 =

4-1-11
2nd
The organization of a Jersey
Breed Association to promote
raising inchester bulls by
and the putting of quality
products of the improved
market from tubercular
tested herds. We will require
all members to test. We have
20 bulls now in our her.

3rd 501
The organization of six boys
April to take North a number
of 100, having 5 of them to exhibit
at the Fair and their winning
enough money to finance their
work prize fund for next year.

Space for agent's stamp

BOYS' CLUB WORK

General

1. Number of organized community agricultural clubs in county 6
 2. Number of community meetings held 77
 3. Number of county club meetings held this year for business purposes _____
 4. Number of encampments or short courses held in county for instruction and recreation 6
 5. Number of club boys sent to short courses or State encampments _____
 6. Number of club boys entering college for the first time this year _____
 7. Number of club boys sent to the state fair this year _____
 8. Number of club boys sent on other educational trips this year _____
- Explain: *I took the boys to the state fair and to the fair grounds to see the show* 64
9. Number of club shows and exhibits held this year _____
 10. Value of prizes won by club boys on Crops \$ 172
 11. Value of prizes won by club boys on Animals \$ 23
 12. Number of banks or individuals that loaned money to club boys to buy seed, livestock, etc. _____
 13. Approximate total amount so loaned \$ _____
 14. Amount lost, if any, because of these loans \$ _____
 15. Number of boys who have their own bank account 4

BOYS' CLUB MARKETING
BUYING and SELLING

Article	Quantity (Bu., lbs. or tons)	Purchase Price	Local price	Saving to members
<u>BOUGHT</u>		\$	\$	\$
<u>SALE</u>				
<i>4 P.B. 7 lbs</i>	<i>660 lbs</i>	<i>11²</i>	<i>9</i>	<i>\$12.20</i>

BOYS' CLUB WORK

Human Interest Features.

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

First
 One boy who has always
 made a good record in school
 work told his father that he
 wanted to do extra work
 with their tractor so that
 he could earn money enough
 to put in lights (electricity) for
 his mother.

Second
 Another boy saved up
 his money and bought a
 car and attends to his work
 and also attends his church
 regularly. This was an orphan
 boy.

Third

12 Boys joined potato club
and all planted late potatoes
we had the most fine
harvest in history of our
county & no late potatoes
were made. These boys
could not exhibit at
the ex. Fair as they had
nothing to show
I will never have just
one crop lived but in
a community again.

RECORD OF CROPS REPORTED BY BOYS' CLUBS

ESTIMATE FROM
CLUBS NOT REPORTING

Kind of Club	Total enroll- ment	Number of acres	Com- plete reports receiv- ed	Total production (bushels or pounds)	Aver- age yield per acre	Aver- age cost per bushel or pound	Total cost of produc- tion	Total value of crop	Total profit	Number of members	ESTIMATE FROM CLUBS NOT REPORTING	
											Estimated total produc- tion	Estimated total value
Corn	30		2	Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Peas	13			Bu.	Bu.						Bu.	
Peas				Tons	T.						T.	
Irish potatoes	28			Lbs.	Bu.						Bu.	
Sweet "	3			Lbs.	Bu.						Bu.	
Grain sorghum				Bu.	Bu.						Bu.	
Wheat				Bu.	Bu.						Bu.	
Oats				Bu.	Bu.						Bu.	
Peas				Bu.	Bu.						Bu.	
Pea hay				Tons	T.						T.	
Soy beans				Bu.	Bu.						Bu.	
Soy bean hay				Tons	T.						T.	
Velvet beans				Bu.	Bu.						Bu.	
Seed cotton				Lbs.	Lb.						Lb.	
Miscellaneous												

Number of bushels of purebred seed corn distributed to club boys _____

Number of bushels of other purebred seed distributed to club boys _____

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

RECORD OF LIVESTOCK REPORTED BY BOYS' CLUBS

ESTIMATE FROM
CLUBS NOT REPORTING

Kind of Kind of Club	Enroll- ment in clubs	Complete reports received	Total number of animals	Total initial weight (pounds)	Total final weight (pounds)	Average cost per pound	Total cost	Total value	Total profit	Number Members	Estimated total number pounds	Estimated total value
PIGS						\$	\$	\$	\$			\$
Fattening dems.	12											
Growing "												
Sow and litter "	2											
SHEEP												
Demonstrations												
BEEF CATTLE												
Fattening dems.												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dems.												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												
POULTRY												
Demonstrations												

Number starting Produced
with birds with eggs Birds Dox eggs

No. of Dox of
birds eggs

Number of purebred Pigs distributed to club boys----- 5

" " grade " " " " "-----

" " purebred CALVES " " " " "-----

" " grade " " " " "-----

" " purebred SHEEP " " " " "-----

" " grade " " " " "-----

" " purebred POULTRY " " " " "-----

" " EGGS from purebred poultry distributed to club boys (dox)-----

RECORDS OF CROPS REPORTED BY FARM MAKERS CLUBS (Negro)										ESTIMATE FROM CLUBS NOT REPORTING		
Kind of Club	Total enrollment	Number of acres	Complete reports received or	Total production (bushels or pounds)	Average yield per acre	Average cost per bushel or pound	Total cost of production	Total value of crop	Total profit	Number of members	Estimated total production	Estimated total value
				Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Corn				Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Peas				Bu.	Bu.						Bu.	
Peanut hay				Tons	T.						T.	
Irish potatoes				Bu.	Bu.						Bu.	
Sweet potatoes				Bu.	Bu.						Bu.	
Grain sorghum				Bu.	Bu.						Bu.	
Wheat				Bu.	Bu.						Bu.	
Oats				Bu.	Bu.						Bu.	
Peas				Bu.	Bu.						Bu.	
Pea hay				Tons	T.						T.	
Soy beans				Bu.	Bu.						Bu.	
Soy bean hay				Tons	T.						T.	
Velvet beans				Bu.	Bu.						Bu.	
Seed cotton				Lbs.	Lbs.						Lbs.	
Miscellaneous												

Number of bushels of purebred seed corn distributed to club boys _____

Number of bushels of other purebred seed distributed to club boys _____

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

RECORD OF LIVESTOCK REPORTED BY FARM MAKERS' CLUBS (Negro)

ESTIMATE FROM CLUBS NOT REPORTING

Kind of club	Enrollment in clubs	Complete reports received	Total number of animals	Total initial weight (pounds)	Total final weight (pounds)	Average cost per pound	Total cost	Total value	Total profit	Number members	Estimated total number pounds	Estimated total value
PIGS												
Fattening Dams												
Growing "												
Sow and litter												
SHEEP												
Demonstrations												
BEEF CATTLE												
Fattening dams												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dams												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												
POULTRY												
Demonstrations												
			<u>Number starting</u>		<u>Produced</u>						<u>No. of Doz of</u>	
			<u>with birds</u>	<u>with eggs</u>	<u>Birds</u>	<u>Doz eggs</u>					<u>Birds</u>	<u>Eggs</u>

Number of purebred PIGS distributed to club boys-----
 " " grade " " " "-----
 " " purebred CALVES " " " "-----
 " " grade " " " "-----
 " " purebred SHEEP " " " "-----
 " " grade " " " "-----
 " " purebred POULTRY " " " "-----
 Eggs from purebred poultry distributed to club boys (doz)-----

LIST OF BOYS MAKING 5 BEST RECORDS
CORN

Name	Address	Bushels	Variety	Cost per bushel	Net profit	Value of Prizes
					\$	\$

PEANUTS

Name	Address	Bushels of nuts	Pounds of hay	Cost per bushel	Net profit	Value of prizes
					\$	\$

POTATOES

Name	Address	Bushels	Cost per bushel	Net profit	Value of prizes
<i>Wanda Johnson</i>	<i>Rocky Hill</i>	<i>32</i>	<i>69</i>	<i>\$ 44.00</i>	<i>\$ 79</i>
<i>Walter Kessler</i>	<i>Rocky Hill</i>	<i>23</i>	<i>78</i>	<i>27.10</i>	<i>\$ 9</i>
<i>Wm. W. Kessler</i>	<i>Rocky Hill</i>	<i>24</i>	<i>46</i>	<i>10.80</i>	<i>72.50</i>
<i>Paul Kessler</i>	<i>Rocky Hill</i>	<i>20</i>	<i>67</i>	<i>27.40</i>	<i>-</i>
<i>Wm. W. Kessler</i>	<i>Rocky Hill</i>	<i>20</i>	<i>46</i>	<i>10.80</i>	<i>72.50</i>

GRAIN SORGHUMS

Name	Address	Bushels	Variety	Cost per bushel	Net profit	Value of prizes
					\$	\$

LIST OF BOYS MAKING 5 BEST RECORDS

COTTON

Name	Address	Pounds seed cotton	Pounds lint	Pounds seed	Cost per pound seed cotton	Net profit	Value of prizes
					\$	\$	\$

PIGS - Fattening Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
<i>B. Woods</i>	<i>Richmond</i>	<i>1</i>	<i>2.00</i>	<i>\$22.64</i>			<i>\$ 2.50</i>
<i>P. Smith</i>	<i>Richmond</i>	<i>1</i>	<i>5.00</i>	<i>20.00</i>			<i>16.00</i>
<i>William Taylor</i>	<i>Richmond</i>	<i>1</i>	<i>2.00</i>	<i>16.71</i>			<i>3.00</i>
<i>J. Smith</i>	<i>Millington</i>	<i>1</i>	<i>2.00</i>	<i>12.80</i>			<i>2.00</i>

PIGS - Growing Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

PIGS - Sow and Litter Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

LIST OF BOYS MAKING 5 BEST RECORDS

SHEEP Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

BEEF CATTLE - Fattening Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

BEEF CATTLE - Growing Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

BEEF CATTLE - Cow-Calf Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

LIST OF BOYS MAKING 5 BEST RECORDS
DAIRY CALF - Growing Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

DAIRY CALF - Cow - Calf Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$

POULTRY Demonstration

Name	Address	Number of birds	Total eggs produced	Total value	Total cost	Profit	Value of prizes
			dozen	\$	\$	\$	\$

MISCELLANEOUS Demonstration

Name	Address	Number of animals	Original value	Final value	Total cost of gain	Profit	Value of prizes
			\$	\$	\$	\$	\$