

APPOMATTOX COUNTY ----- VIRGINIA

County Agent Annual Report, 1921.

<u>Index</u>		<u>Page</u>
4 1 4	Housing	bb
4 1 3	Calling	3 bb
5 a	B & C club work	bb
5 a 1.5	Benefits of	cc 2
5 a 12	Human int. story	cc 2
7 a 3	Corn	3
7 a 3.9	Shinning	3
7 a 7.1	Certified wheat	G
7 a 2.1	Tobacco growers assn.	bb

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 Appomattox

Report of

W. H. Byrnes

County Agent

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 aware of 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:

CROPS:

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

LIVE STOCK:

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

OTHER WORK:

Fertilizers
Farm manures
Silos
Dipping vats
Seed selection
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 COUNTYSHOWING 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 organisations;	 corn;	 cotton;
 tobacco;	 wheat;	 oats;
 legumes;	 potatoes;	 orchards;
 poultry;	 silo;	 boys' clubs; <u>cr</u> cream routes, etc.
 hay;	 livestock;	

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.

WAF OFF COURTY

SECTION FIVE AND DISSEMINATION OF WORK

Space for Agent's Stamp

W. H. BYRNE

County Agent

APPOINTED, OK. VIRGINIA

COUNTY ORGANIZATIONS

1. Is there a central county organization supporting your work? _____
 If so, what is it called? _____
 Who constitute its membership? _____

 How is membership selected or appointed? _____

 What is the membership fee, if any? ----- \$ _____
 Who are its present officers? _____

 How long has this county organization been in existence? _____
2. How many community farmers' clubs have you assisted in organizing this year? _____
 Total membership _____
3. How many community farmers' clubs have you in your county? _____
 Total membership _____
4. How many local lodges of Granges, Farmers' Unions, etc., as community organizations, are supporting your work? _____
 Total membership _____
 Are such Granges, Farmers' Unions, etc., included in your answers to Nos. 2 and 3? _____
5. How many community farmers' clubs have ceased to exist during the year? _____
 (Give reason, using extra pages when necessary)
6. How many of these clubs are organized so as to include the farmer's wife, children, and others, in their membership? _____

Space for agent's stamp

W. H. BYRNE.

County Agent.
APPOMATOX, VIRGINIA.

COUNTY ORGANIZATIONS (Continued)

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

[illegible]

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

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

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)

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?

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or printed text on the paper.

Space for agent's stamp

COOPERATIVE BUYING
AND SELLING ORGANIZATIONS

W. D. BYRNE.

County Agent,
A. POMEROY, VIRGINIA.

1. How many of your farmers' organizations buy and sell cooperatively?
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.

Article	Quantity	Value	Saving
<u>Bought</u>	<u>Cars</u>	<u>No., lbs. or tons</u>	
Fertilizer	7	216	\$4622.40 \$294.92
<u>Sold</u>			

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? *no*

*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.

702
The report on corn on the opposite side
of this sheet does not really show
the best work done with this crop.

20 bushels of pure bred seed was planted
by 13 farmers as a direct result of the
agents efforts. All of them did not keep
records, however the corn produced is
worth a lot to the county for next year, as
the results obtained by these farmers have
attracted wide attention and a large amt.
of seed has been spoken for by their neighbor
farmers for next year. We had a very dry
season and the result was that the yield was
not normal.

703
Another feature of the work done with corn
which I think was highly beneficial was
demonstrations in thinning. One day farmer
I went into the field with the farmer as he had
thinned his corn & helped him rethin a short row.
And asked him to keep a record of the corn husked from
this row and also the amt. taken from the short
rows on either side. In many cases more corn
was made from the rows thinned than from
the others. The amt. varied from one to four bushels
in favor of the thinned.

CORN

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

Space for agent's stamp
W. H. BYRNE,
County Agent
APPOMATTOX, VIRGINIA

Corn

- | | | |
|--|--|---------------------|
| 1. Number of demonstrators | | <u>4</u> |
| 2. Number of demonstrators reporting | | <u>4</u> |
| 3. Total acreage of corn grown under improved methods on demonstration farms | | <u>27</u> |
| 4. Average yield per acre on demonstrations (bushels) | | <u>45</u> |
| 5. Estimated average yield for entire county (bushels) | | <u>25</u> |
| 6. Increased yield on demonstrations over ordinary methods (bushels) | | <u>20</u> |
| 7. Number of cooperators | | <u>13</u> |
| 8. Total acreage of corn grown under improved methods by cooperators | | <u>140</u> |
| 9. Average yield per acre on demonstrations by cooperators (bushels) | | <u>30</u> |
| 10. Number of farmers testing seed corn for germination | | <u>5</u> |
| 11. Number of bushels so tested for germination | | <u>55</u> |
| 12. How many farmers planted pure or selected seed on their demonstrations | | <u>4 + 11 Coop.</u> |
| 13. Acreage planted with pure or selected seed | | <u>126</u> |
| 14. Number of farmers you have influenced to select seed for next year's crop | | <u>10</u> |
| 15. Estimated amount of seed selected (bushels) | | <u>20</u> |
| 16. Number who fall-plowed their demonstration acres | | <u>2</u> |
| 17. Number who turned under cover crops on their demonstration acres | | <u>1</u> |
| 18. Number of acres harvested for silage | | <u>21</u> |
| 19. Yield per acre harvested for silage <u>3 3 1/2 bu</u> (tons) | | <u>10</u> |
| 20. Number of acres "hogged down" | | <u>0</u> |
| 21. Estimated value per acre when utilized this way | | <u>\$</u> |
| 22. Number of acres treated for diseases or insect pests | | <u>-</u> |
| 23. How many farmers have you directly influenced to use better methods in growing corn this year? | | <u>55</u> |
| 24. Estimate how many were indirectly influenced | | <u>30</u> |

(Use reverse side for remarks on this crop)

Corn
COTTON

Space for agent's stamp
W. H. BYRNE
County Agent
APPOMATOX, VIRGINIA.

Silago, Corn

1. Number of demonstrators 1
2. Number of demonstrators reporting 1
3. Total acreage grown under improved methods on demonstration farms 3
4. Average yield per acre on demonstration farms ^{bu. corn} (pounds seed ~~cotton~~) 33 1/2 NTM
5. Estimated average yield for entire county ^{Corn} (pounds seed ~~cotton~~) 20
6. Increased yield per acre on demonstrations over ordinary methods ^{Corn} (pounds seed ~~cotton~~) 13 1/2
7. Number of cooperators 2
8. Total acreage grown under improved methods by cooperators 17
9. Average yield per acre by cooperators ^{Ten mules} (pounds seed ~~cotton~~) 8
10. Number of farmers testing seed ^{Corn} ~~cotton~~ for germination 1
11. Number of bushels so tested 1
12. Number of demonstrators who planted pure or selected seed 1
13. Acreage planted with pure or selected seed 5
14. Number of farmers you have induced to field select seed for next year's crop 1
15. How many fall-plowed their demonstration acres? 1
16. How many turned under cover crops on their demonstration acres? 1
17. Number of acres treated for diseases or insect pests 0
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~~ ^{Corn} growing this year? 5
20. Estimate how many were indirectly influenced 5

Give particulars

(Use reverse side for remarks on this crop)

Space for agent's stamp

T O B A C C O

W. H. BYRNE,

County Agent,

Pulaski Co., VIRGINIA.

Tobacco

1. Number of demonstrators		<u>1</u>
2. Number of demonstrators reporting		<u>—</u>
3. Total acreage in demonstrations		<u>4</u>
4. Average yield per acre <i>Tobacco not sold</i>	(pounds)	<u>—</u>
5. Estimated average yield per acre for entire county	(pounds)	<u>300</u>
6. Increased yield per acre of demonstrations over ordinary methods	(pounds)	<u>—</u>
7. How many farmers have you induced to plant pure or selected seed?		<u>193</u>
8. Acreage planted with pure or selected seed		<u>600</u>
9. How many farmers treated tobacco seed for disease?		<u>193</u>
10. How many acres did this treated seed plant?		<u>600</u>
11. How many farmers have you directly influenced to use better methods in growing tobacco this year?		<u>200</u>
12. Estimate how many were indirectly influenced		<u>300</u>

This demonstration was to test the relative value of several different grades of fertilizers but due to an excessive dry season there did not appear to be a great difference in the results. However very little can be taken for granted with tobacco, and the actual results cannot be reported until the leaves are stripped, weighed and sold, which has not been done yet.

(Use reverse side for remarks on this crop)

Space for agent's stamp

T O M A T O E S

W. H. DYNNIE

County Agent,
APPOMATTOX, VIRGINIA.

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

W. H. BYRNEL

County Agent

APPOMATTOX, VIRGINIA

(Oats, Wheat, Rye, Barley, Buckwheat)

Demonstration

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

Wheat

2

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 _____

729.1
The wheat on these demonstrations was
sowed this fall. Therefore a report on same
~~can~~^{can} not be turned in until next year.

The grain sowed on these farms has been
certified by the O. Crop Imp. Association.

These farmers are preparing to grow certified
seed for sale as a side line to their
regular farm practice.

Space for agent's stamp

SMALL GRAINS

W. H. BYRNE

County Agent

APPOMATTOX, VIRGINIA

(Oats, Wheat, Rye, Barley, Buckwheat)

Demonstration

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

Date

1. Number of demonstrators 1
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 _____

71
The oats on this farm were certified by
the Va. Oat Imp. Association and this farmer
is going to grow certified seed for sale

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

W. E. BYRNAL
County Agent
APPOMATTOX, VIRGINIA

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

W. H. BYRNE

(Oats, Wheat, Rye, Barley, Buckwheat)

County Agent
APPOMATON, VIRGINIA.

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 study
W. H. BARNES

HAY, FORAGE, OR COVER CROPS

County Agent
SPOTSWYLD, VIRGINIA.

Sweet Clover

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

Sweet Clover

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

1. Number of demonstrators 3
2. Number of demonstrators reporting 3
3. Total acreage in this crop grown under improved methods on demonstra- 22
tions
4. Average yield per acre on demonstrations (tons of cured hay) 18 1/2
5. Estimated average yield per acre for entire county (tons of cured hay) 75 "
6. Number of acres cut for hay 22
7. Increased yield per acre of demonstrations over ordinary methods 03
(tons of cured hay)
8. Number of acres grazed off 0
9. Estimated value per acre of grazing —
10. Number of cooperators 16
11. Total acreage grown under improved methods by cooperators 80
12. Average yield per acre by cooperators (tons of cured hay) 75 1/2
13. How many acres (if legume) were inoculated? 22
14. How many farmers ordered inoculating material through you from U. S. 19
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? *will be sown this spring* 60
18. How many farmers have you directly influenced to use better methods 19
in growing this crop this year?
19. Estimate how many were indirectly influenced —
- 94-A (Use reverse side for remarks on this crop)

Due to excessive dry weather, this as all other crops was cut short.

Space for agent's stamp

W. H. BYRNE

County Agent

APPROPRIATION, VIRGINIA

HAY, FORAGE, OR COVER CROPS

Wheat & Vetch

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

Wheat & Vetch

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

1. Number of demonstrators 1
2. Number of demonstrators reporting 1
3. Total acreage in this crop grown under improved methods on demonstrations 1
4. Average yield per acre on demonstrations (tons of cured hay) 5
5. Estimated average yield per acre for entire county (tons of cured hay) *Very little grown*
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 8 —
10. Number of cooperators 4
11. Total acreage grown under improved methods by cooperators 45
12. Average yield per acre by cooperators (tons of cured hay) *turned under*
13. How many acres (if legume) were inoculated? 46
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? 5
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 45
17. How many acres were sown this fall? 27.5
18. How many farmers have you directly influenced to use better methods in growing this crop this year? 5
19. Estimate how many were indirectly influenced —

HAY, FORAGE, OR COVER CROPS

Alfalfa

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

alfalfa

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

1. Number of demonstrators 3
2. Number of demonstrators reporting 2
3. Total acreage in this crop grown under improved methods on demonstration 42
4. Average yield per acre on demonstrations (tons of cured hay) 2.5
5. Estimated average yield per acre for entire county (tons of cured hay) 2
6. Number of acres cut for hay 42
7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) .5
8. Number of acres grazed off *after cutting* 32
9. Estimated value per acre of grazing \$ 137.80
10. Number of cooperators 9
11. Total acreage grown under improved methods by cooperators 34
12. Average yield per acre by cooperators (tons of cured hay) 2.4
13. How many acres (if legume) were inoculated? 96
14. How many farmers ordered inoculating material through you from U. S. Department of Agriculture? 12
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? 30
18. How many farmers have you directly influenced to use better methods in growing this crop this year? 10
19. Estimate how many were indirectly influenced 20

95-A

(Use reverse side for remarks on this crop)

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 \$ _____
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 _____

Space for agent's stamp

SUMMER LEGUMES

W. H. BYRNNE,

County Agent,

APPROPRIATION, VIRGINIA.

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

Soy Beans

Demonstration

(Name of crop - separate sheet for each)

1. Number of demonstrators 1
2. Number of demonstrators reporting 1
3. Total acreage of this crop grown under improved methods on demonstrations 4
4. Average yield per acre on demonstrations (bushels of seed) 3 1/2
5. Average yield per acre on demonstrations (tons cured hay) 1 1/2
6. Estimated average yield per acre for entire county (bushels of seed) 30
7. Estimated average yield per acre for entire county (tons cured hay) 1.5
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 5
11. Total acreage grown under improved methods by cooperators 25
12. Average yield per acre by cooperators (bushels of seed) 20
13. Average yield per acre by cooperators (tons cured hay) 1
14. Number of farmers testing seed for germination 1
15. Total number of bushels seed so tested 5
16. Acreage planted with pure or selected seed 20
17. Total acreage of demonstrators and cooperators threshed for seed 4
18. Total acreage of demonstrators and cooperators cut for hay 25
19. Number of acres grazed off —
20. Estimated value per acre of grazing —
21. Total number of acres turned under for soil improvement 12
22. Total number of acres inoculated - by Department cultures 20
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 65
26. How many farmers have you directly influenced to use better methods in growing this crop this year? 5
27. Estimate how many were indirectly influenced 60

(Use reverse side for remarks on this crop)

94-A

Good seed was used on this demonstration & sowed on fertile soil and well cultivated but due to season dry season the crop was cut very short. Seed used were Certified by Dr. C. H. Smith, Virginia.

Space for agent's stamp

W. H. BYRNE

County Agent

APPROPRIATION, VIRGINIA

SUMMER LEGUMES

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

Demonstration

Velvet Beans

(Name of crop - separate sheet for each)

- | | | |
|--|-------------------|-------------|
| 1. Number of demonstrators | | <u>31</u> |
| 2. Number of demonstrators reporting | | <u>31</u> |
| 3. Total acreage of this crop grown under improved methods on demonstrations | | <u>30</u> |
| 4. Average yield per acre on demonstrations | (bushels of seed) | <u>—</u> |
| 5. Average yield per acre on demonstrations | (tons cured hay) | <u>15</u> |
| 6. Estimated average yield per acre for entire county | (bushels of seed) | <u>—</u> |
| 7. Estimated average yield per acre for entire county | (tons cured hay) | <u>—</u> |
| 8. Increased yield per acre on demonstrations over ordinary methods | (bushels of seed) | <u>—</u> |
| 9. Increased yield per acre on demonstrations over ordinary methods | (tons cured hay) | <u>1/2</u> |
| 10. Number of cooperators | | <u>8</u> |
| 11. Total acreage grown under improved methods by cooperators | | <u>215</u> |
| 12. Average yield per acre by cooperators | (bushels of seed) | <u>—</u> |
| 13. Average yield per acre by cooperators | (tons cured hay) | <u>15</u> |
| 14. Number of farmers testing seed for germination | | <u>2</u> |
| 15. Total number of bushels seed so tested | | <u>200</u> |
| 16. Acreage planted with pure or selected seed | | <u>25</u> |
| 17. Total acreage of demonstrators and cooperators threshed for seed | | <u>60</u> |
| 18. Total acreage of demonstrators and cooperators cut for hay | | <u>50</u> |
| 19. Number of acres grazed off | | <u>—</u> |
| 20. Estimated value per acre of grazing | | <u>130</u> |
| 21. Total number of acres turned under for soil improvement | | <u>210</u> |
| 22. Total number of acres inoculated - by Department cultures | | <u>—</u> |
| 23. Total number of acres inoculated - by inoculated soil | | <u>—</u> |
| 24. Total number of acres inoculated - by commercial cultures | | <u>—</u> |
| 25. Give estimate of the number of acres in your territory which were planted this year to this crop due to your influence | | <u>240</u> |
| 26. How many farmers have you directly influenced to use better methods in growing this crop this year? | | <u>10</u> |
| 27. Estimate how many were indirectly influenced | | <u>None</u> |

(Use reverse side for remarks on this crop)

SUMMER LEGUMES

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

Space for agent's stamp

W. H. BYRNE,

County Agent,
ARLINGTON, VIRGINIA.

Demonstration

Cowpeas

(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 15
60
12. Average yield per acre by cooperators (bushels of seed) _____
13. Average yield per acre by cooperators (tons cured hay) 1 1/2
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 15
19. Number of acres grazed off _____
20. Estimated value per acre of grazing \$ —
21. Total number of acres turned under for soil improvement 45
22. Total number of acres inoculated - by Department cultures 40
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 60
26. How many farmers have you directly influenced to use better methods in growing this crop this year? 60
27. Estimate how many were indirectly influenced 30

(Use reverse side for remarks on this crop)

A number of farmers planted peas to be turned
under for soil improvement by suggestion
of Co. agt. but did not keep a record of
same therefore I have listed them as
cooperators instead of demonstrators.

SUNNER LEGUMES

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

Space for agent's stamp

B. L. BYRNE,

County Agent,
APPROPRIATION, 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. 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

W. J. DUNN

County Agent,
APPOMATTOX, VIRGINIA.

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 _____

Space for agent's stamp

SWEET POTATOES

W. H. BURNS

Agent

MISSISSIPPI

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 _____

(Use reverse side for additional remarks on this crop)

Space for agent's stamp

ORCHARDS

W. H. HYRNE,
County Agent,
APPOLOMA, CALIF., VIRGINIA.

1. Number of demonstration home orchards - - - -	(Apple Peach Other	<u>3</u> <u>1</u> <u> </u>
2. Total number of trees in these demonstrations		<u>178</u>
	Orchards	Trees
3. Orchards inspected by agent	<u>75</u>	<u>3000</u>
4. Orchards pruned due to your influence	<u>50</u>	<u>900</u>
5. Orchards sprayed due to your influence	<u>11</u>	<u>500</u>
6. Peach orchards treated for borers due to your influence	<u>25</u>	<u>425</u>
7. Orchards planted due to your influence	<u>4</u>	<u>160</u>
	<u>165</u>	<u>4985</u>
TOTAL		

8. How many commercial orchards in your county - Apple	<u>4</u>	Trees <u>3900</u>
9. How many commercial orchards in your county - Peach	<u>1</u>	Trees <u>500</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>3</u>	
12. How many trees did you actually spray?	<u>75</u>	
13. How many trees did you actually prune?	<u>125</u>	
14. How many trees did you actually worm?	<u>20</u>	
15. Estimated value of increased production due to demonstration methods \$	<u> </u>	
16. Report of special campaigns, results, etc.		

*There was no fruit in the Co. this year due to a late
killing freeze in the Spring.*

(Use reverse side for additional remarks)

Space for agent's stamp

H O R S E S

W. H. BYRNE,
County Agent,
APPOMATOIX, VIRGINIA.

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? 1 kept
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? 2
8. How many pure-bred jacks in county now? 2

R E M A R K S :

(Use reverse side for additional remarks)

Space for agent's stamp

DAIRY CATTLE

W. H. BYRNE,
County Agent,
APPOMATTOX, VIRGINIA.

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? 4
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 grade dairy cows have been brought into the county for breeding purposes this year through your influence? —
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? —
8. How many farmers have been induced to feed a better balanced ration to their stock? 2
9. How many head of stock so fed? 60
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? 6
18. How many pure-bred dairy cows in the county now? 20

Space for agent's stamp

DAIRY CATTLE (Continued)

W. H. BYRNE

County Agent,
APPOMATOX, VIRGINIA

- | | |
|---|---|
| 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) | 1 |
| 21. How many dairy bull associations established this year? | 1 |
| 22. Number of members in these associations | 1 |
| 23. Number of bulls in these associations | 1 |
| 24. Total number of cows kept by members of these associations | 1 |
| 25. Total number of bull associations now in operation in your county | 1 |

(Use reverse side for remarks)

Space for agent's stamp

W. H. BARNER

Agent

BEEF CATTLE

VIRGINIA

1. How many head of pure-bred bulls have been brought into the county this year through your influence? 1
2. How many head of pure-bred cows or heifers have been brought into the county this year through your influence? 5
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? 1
5. How many head of grade cows have been brought into the county this year for breeding purposes, through your influence? 1
6. How many beef breeding herds were started this year due to your influence? 1
7. How many head of feeding cattle have been brought into the county this year through your influence? 1
8. How many beef feeding demonstrations did you supervise? 1
9. How many cattle in these feeding demonstrations? 1
10. On how many of these demonstrations were records kept? 1
(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 1
12. Estimate the number of beef cattle cared for according to methods which you advocated - where methods were partially followed 1
(Give results of these methods and special campaigns along beef cattle lines under "Remarks")
13. Number of beef cattle breeders' associations or clubs formed 1
14. Number of members of such associations or clubs 14
15. Number of pure-bred beef bulls in county now? 13
16. Number of pure-bred beef cows in county now? 13

Space for agent's stamp

W. H. BYRNE,

County Agent,
APOTOMATOX, VIRGINIA.

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 _____

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

W. H. BYRNE

County Agent

APPOMATTOX, VIRGINIA.

E O G S

- | | |
|--|-----------|
| 1. How many head of pure-bred <u>boars</u> have been brought into the county this year due to your influence? | <u>9</u> |
| 2. How many head of pure-bred <u>sows or gilts</u> have been brought into the county this year due to your influence? | <u>25</u> |
| 3. How many head of pure-bred hogs have you assisted your farmers in selling this year - through <u>individual sales</u> ? | <u>6</u> |
| 4. How many head of pure-bred hogs have you assisted your farmers in selling this year - through <u>group sales</u> ? | <u>—</u> |
| 5. How many herds of pure-bred hogs have been started through your influence? | <u>5</u> |
| 6. How many hog feeding demonstrations did you supervise? | <u>25</u> |
| 7. How many hogs in these demonstrations? | <u>40</u> |
| 8. On how many of these demonstrations were records kept? | <u>22</u> |
| 9. How many 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>14</u> |
| 11. Estimate number of hogs fed or cared for according to methods which you advocated | <u>50</u> |
| 12. Give number of pure-bred boars in county now | <u>55</u> |

As a result of Co. Agt. work ^{is} due especially to keep a
 girls nearly all of the hogs in the county are Duroc
 or grade Duroc. ^{also} many farmers have learned that
 the cheapest pork they can make is made by feeding
 well a pig born of a farrow and killed before
 the following Xmas. This is due almost entirely to
 Club work. The Co. Fair, both of which owe their
 existence to the Co. Agt.

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

Space for agent's stamp

W. B. BROWN

County agent

APPOMATTOX, VIRGINIA

SHEEP AND GOATS

Goats

1. How many head of pure-bred rams have been brought into the county this year through your influence? 2
2. How many head of pure-bred goats have been brought into the county this year through your influence? 100
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

W. B. HYATT

County Agent
APPOMATTOX, VIRGINIA

P O U L T R Y

1. Number of poultry demonstrations
2. Number of each kind of poultry grown and cared for according to methods which you advocated

(Chickens
(Ducks
(Guinea
(Turkeys
(Geese

157
456
—
—
—
—

TOTAL

3. On how many farms has poultry management been improved as a result of your work?
4. How many birds on these farms?
5. How many communities have adopted a standard variety of poultry?
6. On how many cream routes are poultry products collected?
7. How many flocks culled through your efforts?
8. Number of birds in flocks culled
9. Number of birds eliminated through culling
10. How many farmers were induced to raise standard bred poultry this year?
11. How many demonstrators were induced to practice early hatching?
12. How many winter feeding demonstrations?
13. Number of birds in these demonstrations?
14. Number of new poultry houses erected at your suggestion
15. Number of poultry houses remodeled at your suggestion
16. Report on reverse side of this sheet any work done on poultry diseases.

50
157
21
—
37
1413
621
18
157
3
256
6
3

This is the first year I have given much attention to poultry work which I find is a mistake. Untold interest has been shown, especially in culling. I found upon examining thirty flocks that nearly 50% of the birds were kept at a loss. I don't know of any other work that will affect so many people. At every

demonstration I asked the question "how many
will go home and cull your flock?" in most
cases the answer was unanimous. The average
no. present at each demonstration was eleven
and the average no. hens in each flock was 50.
3/4 of the eleven present went home and
culled their flocks and the average no. in
each flock was 30 and 4470 was discarded
as was the case at the demonstrations. Then
4928 additional starters were discarded
making a total of 5549, as it costs $\frac{1}{2}$ ¢ a day
to feed a hen this would mean a ^{profit} saving
to the said farmers in July of 1894-92
not taking into consideration the value of
the eggs produced by the starters.

Space for agent's stamp

LIVE STOCK DISEASES AND PESTS

W. H. BYRNE

County Agent,
APPOLOMA, VIRGINIA.

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 - - - - -)	5	143
(Anthrax or charbon - - - - -)		
(Digestive and other troubles - - - - -)		18
(Tuberculosis - - - - -)		
(Ticks - - - - -)		
(Lice - - - - -)		
<u>HOGS</u>		
(Cholera (single treatment) - - - - -)		
(Cholera (simultaneous treatment) - - - - -)		15
(Digestive and other troubles - - - - -)		27
(Worms - - - - -)		17
(Lice - - - - -)		
(Mange - - - - -)		
<u>SHEEP</u>		
(Stomach worms - - - - -)		
(Digestive and other troubles - - - - -)		
(Grubs - - - - -)		
(Scab - - - - -)		
(Ticks - - - - -)		
<u>HORSES</u>		
(Spinal meningitis - - - - -)		9
(Digestive ailments - - - - -)		
(Anthrax or charbon - - - - -)		
(Distemper - - - - -)		1
(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 - - - - -	5	10
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" (Use reverse side of sheet).

* Include all animals treated through your influence.

I treated one cow for prevention of
hydrophobia at the request of a veterinarian who
gave the first dose. He lived 35 miles from
the cow and could not come and give the
required number of doses, and as there
was no veterinarian near-by, I consented
to give the remaining doses, which I
gave at night. A dog had bitten the cow
and a neighbor.

Space for agent's stamp

FERTILIZERS

APPOMATTOX, VIRGINIA

- | | |
|---|------------------|
| 1. How many farmers have you advised regarding the proper use of fertilizers? | <u>200</u> |
| 2. How many fertilizer demonstrations are the farmers conducting with you? | <u>1</u> |
| 3. Total acreage in these demonstrations | <u>4</u> |
| 4. How much fertilizer used on such demonstrations? (tons) | <u>1 1/2</u> |
| 5. How many communities have you influenced to buy fertilizers cooperatively? | <u>2</u> |
| 6. Quantity bought cooperatively (tons) | <u>216</u> |
| 7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) | <u>\$4622.40</u> |
| 8. Total amount saved by cooperative purchases | <u>\$294.92</u> |
| 9. Number of farmers home-mixing fertilizer on your advice | <u>—</u> |
| 10. Estimated number of tons home-mixed | <u>—</u> |
| 11. Estimated saving to farmers (per ton) \$ | <u>—</u> |

This does not include where two or three farmers got together and bought a car of fertilizer for their use.

(For additional remarks use reverse side of sheet)

Space for agent's stamp

W. H. WYRNE,

County Agent,

OK, VIRGINIA.

M A N U R E

1. How many farmers have you induced to take better care of farm manure? 24
2. How many have provided manure sheds at your suggestion?
3. How many are composting farm manure and waste products? 300
4. How many manure spreaders have been secured this year through your influence? 1
5. How many farmers are using phosphate or other material for reinforcing farm manure? 20

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

S I L O S

W. H. BYRNE,
County Agent,
RANDOLPH COUNTY, VIRGINIA

1. How many silos have been built in your county this year?
2. How many silos built 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:

None

None

21

Tile	_____
Cement	_____
Stave	<u>21</u>
Stone	_____
Pit	_____
Other	_____

TOTAL

21

(For additional remarks use reverse side of sheet)

Space for agent's stamp

L I M E

W. D. BYRNE,
District Agent,
U. S. DEPARTMENT OF AGRICULTURE,
WASHINGTON, D. C., VIRGINIA.

- | | |
|---|-------------|
| 1. Number of demonstrators | <u>10</u> |
| 2. Number of demonstrators reporting | <u>10</u> |
| 3. Total number of acres in lime demonstrations | <u>10</u> |
| 4. How many farmers, other than demonstrators, used lime this year due to your influence? | <u>NO</u> |
| 5. Quantity of burned lime used (tons) | <u>60</u> |
| 6. Quantity of limestone or its equivalent used (tons) | <u>2730</u> |
| 7. Total number of acres treated this year | <u>1410</u> |
| 8. Number of local sources of lime developed | <u>1</u> |
| 9. Number of lime crushers installed as a result of your work | <u>1</u> |
| 10. Number of lime kilns built as a result of your work | <u>—</u> |
| 11. Number of lime sheds constructed as a result of your work | <u>2</u> |
| 12. Number of carloads shipped into your county | <u>93</u> |
| 13. Number of farms on which soil was tested for acidity | <u>—</u> |

From the above it will be seen that I have no demonstrators keeping records on lime, however the 110 farmers report of an rally demonstrators as practically all of them got lime at my suggestion and applied it according to my directions.

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

FARM AND FARMSTEAD
IMPROVEMENTS

W. H. BYRNE,
County Agent,
APPROPRIATE OFFICE, VIRGINIA

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE

	Dwelling	Other
1. Number of buildings erected		9
2. Number of farm buildings improved	1	4
3. Number of new building plans furnished		3
4. Number of farm buildings painted or whitewashed		-
5. Number of home water systems installed or improved this year		3
6. Total number of such systems in county now		40
7. Number of home lighting systems installed in county this year		10
8. Total number of such systems in county now		25
9. Number of windmills erected this year		-
10. Number of home grounds improved		5
11. Number of farm and home sanitary conditions improved		7
12. Number of homes screened against flies and mosquitoes		11
13. Number of sanitary privies erected		2
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		4
17. Total acreage of such rotations		450
18. Number of new pastures established		5
19. Total acreage of new pastures established		45
20. Number of old pastures renovated		2
21. Total acreage of old pastures renovated		12

Space for agent's stamp.

FARM AND FARMSTEAD IMPROVEMENTS (Continued)

W. H. HYMAN
County Agent
APPROPRIATION, VIRGINIA

22. Number of drainage systems established in county		—	
23. Number of farmers induced to drain all or part of their farms		5	
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		2	
29. Total acreage so terraced		42	
30. Number of home gardens planted or improved		8	
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		108	
34. Number of new implements and tools bought:			
Binders	6	Plows	27
Hay presses	—	Hay loaders	—
Gas engines	9	Farm levels	—
2-horse cultivators	40	Grading machines	—
Tractors	18	Hay rakes	3
Motor trucks	12	Ensilage cutters	2
Corn Planters	32	Cream separators	—
Ditching machines	—	Spraying machines	2
Mowers	7	Manure spreaders	1
Grain drills	4	Small tools	200
Disk harrows	21	Cultivators	11
1-horse cultivators	17		

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

W. H. HARRIS
County Agent
ASSOCIATION, VIRGINIA

1. Number of visits by agent to - -	(Demonstrators - - - - -	74
	(Cooperators - - - - -	136
	(Other farmers - - - - -	242
	(Business men - - - - -	32
	(Boys' and girls' club members - -	240
	TOTAL	1344
2. Number of miles traveled - - - -	(Railroad - - - - -	632
	(Team - - - - -	200
	(Automobile - - - - -	342
	(Otherwise - - - - -	100
	TOTAL	632
3. Calls on agent at office and home relative to work - Personal		328
4. Calls on agent at office and home relative to work - Telephone		109
5. Number of farmers' meetings held under auspices of agent or Extension Division		86
6. How many meetings of all kinds, including field meetings, did you address?		71
7. Total attendance at these meetings (approximate)		3972
8. How many field meetings held by you?		30
9. Total attendance at these meetings		165
10. What per cent of time spent at office work? <u>20</u>	How divided?	(Correspondence 12
		(Conference 20
		(Miscellaneous 20
		TOTAL 100
11. What per cent of time spent in field work? <u>80</u>	How divided?	(Supervising regular demonstrations 20
		(Other farm visits 60
		(At meetings 10
		(Assisted in short course work 1
		(Organization and marketing 9
		TOTAL 100

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK
(Continued)

W. H. BYRNE,
County Agent
APPOMATTOX, VIRGINIA

- | | |
|--|-------------|
| 12. Number of official letters written | <u>874</u> |
| 13. Number of articles relating to your work prepared for publication | <u>5</u> |
| 14. Number of different circular letters prepared by you and sent out | <u>7</u> |
| 15. Total number of copies of such letters
(Give list and copy of each, if possible) | <u>3174</u> |
| 16. Number of bulletins or circulars of U. S. Department of Agriculture distributed | <u>200</u> |
| 17. Number of bulletins or circulars from State college or State department of agriculture distributed | <u>91</u> |
| 18. Number of visits to schools relating to work | <u>26</u> |
| 19. In how many schools did you assist in outlining an agricultural course? | <u>—</u> |
| 20. How many extension schools or short courses did you assist in? | <u>1</u> |
| 21. Total attendance at these schools | <u>300</u> |
| 22. Total number of days you were engaged in these schools | <u>6</u> |
| 23. Number of farmers who attended short courses at colleges as a result of your effort | <u>16</u> |
| 24. Number of club boys who entered college for first time this year | <u>2</u> |
| 25. How many times have you been visited by specialists from college or the Department? | <u>15</u> |
| 26. Was there a county fair held in your county? | <u>yes</u> |
| 27. How many demonstrators, cooperators and club members had exhibits? | <u>—</u> |
| 28. How many of these won prizes? | <u>—</u> |
| 29. How many demonstrations have you in truck or small fruit? | <u>None</u> |
| 30. How many were successful from a financial standpoint? | <u>—</u> |
| 31. How many farm account books distributed to farmers? | <u>4</u> |
| 32. How many farmers in your county are keeping <u>complete cost records</u> at your instance? | <u>1</u> |
| 33. How many farmers in your county are keeping <u>partial cost records</u> at your instance? | <u>3</u> |

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

(Continued)

W. W. HYNE
County Agent,
APPROPRIATE, VIRGINIA

34. How many farmers in your county are practicing fall plowing as a result of county agent's work? 759
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
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? 4
40. Number of hives involved in these transfers 24
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	13	20		
Cotton		(lbs)		(lbs)
Oats	1	2		
Potatoes				
Tobacco	193	(os.) 386		(os.)
Other				
Wheat	2	4 bu		
Velvet Beans	7	250		
Swet Clover	10	2 1/2		

(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

W. H. BYRNES
County Agent
APPROPRIATE VIRGINIA

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 - - - - -) | _____ |
| | (Sheep and goats - - - - -) | _____ |
| | (Dairy cattle - - - - -) | _____ |
| | (Hogs - - - - -) | _____ |
| | (Poultry - - - - -) | _____ |
-
12. Number of pure-bred animals bought by negro farmers at your suggestion - - - - - _____
 13. Number of negro farmers who have produced practically all their home food and feed due to your influence _____ 5
 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 | | _____ |

I have attended a large number of negro meetings discussing with them the Contract of the Tobacco Growers Association. Also held fire proving demonstrations for them last spring

1. The most important one piece of work attempted by the Agt. this year was in the interest of the Tobacco Growers Assn. The purpose of which was the sign up of at least 30% of the growers in the County. To accomplish this end one man in each precinct of the County was selected as chairman of said precinct and given a list of the growers in his precinct and held responsible for the sign up in his area. In conference with the nine precinct chairmen as an organization committee we arranged for a meeting & several meetings in each precinct.

When possible a prominent addressed the meeting and explained the Contract. When a speaker could not be obtained a farmer or the Co. Agt. attempted to fill the appointment. All persons at each meeting were given an opportunity & urged to sign the Contract. At these meetings the precinct chairmen selected the most influential farmers who signed & assist them in making a personal canvass of all growers in that section who had not signed. As a result over 90% of the largest & most prominent growers have signed the contract & market their tobacco thru the Assn. of Va. North & South Carolina when 30% of the crop of the three states has been secured.

I failed to state that we first held a meeting of the Farmers, business men, merchants &c. explaining the contract to them and got the endorsement of practically all of them. I want to add here that I believe the work for this Assn. has meant more & longer extension work in the County than all else combined since I have been here. Of course I cannot predict the results should the Assn. fail however I feel sure that we would lose very little prestige.

2. Another very important piece of work accomplished by the Agt. this year. Which has been neglected in former years is Poultry management, Culling &c. Most of the interest in Poultry centered around culling as shown in report on Poultry. I held 33 shows. When I handled 1412 birds of which 621 were discarded or 44% of 321 persons being present. At each demonstration all persons present were required to handle each bird thereby acquainting

Space for agent's stamp

SUCCESSFUL UNDERTAKINGS

W. F. BYRNES

County Agent

APPOLOMA, O., VIRGINIA.

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.

Then along with the different parts of the bird. The people at each demonstration agreed to go home and call their own flock. 24 3/4 of those present did as they agreed they have saved themselves a feed bill amounting to \$1804.42 not taking into consideration the value of the eggs that would have been laid by the slaves. At these demonstrations I also talked of standardizing better houses, better feeding & sanitation of nests & etc. This had some effect. For two communities are attempting to raise one bird. The farmers where demonstrations were held have built or have under construction new chicken houses. Three others have remodelled their old houses, putting in windows dropping boards & stripping crabs. ^{W.F.B.}

3. From the my reports have never shown it by the no. of members enrolled I feel that club work is the most important work any Co. high in this section of the state can do. I feel sure I have one of the smallest enrollments of any Co. in the state, however my expectations do not fail me I will have more members next year

than I have ever had before. Last year before
last I was able to enroll only 15 members. Last
year I enrolled 25 members and this year I have 61
and next year I hope to have 125. This year I have
only one organized club, but I hope to have five
next year. Realizing that her results with boys &
girls as well as with men & women is obtained thru
organizations, but heretofore I have never had enough
members in one school to organize a club.

One reason I say club work is very important is, ~~not~~
~~only the child~~ that not only the child gets a
lesson in the fundamentals of life but the parents as
well and very often this is the only way you can
reach the parent. I do not claim that my club work
has been a big success, however I do claim that
under to a certain degree it has been successful
and bids fair to be a success in the future.

Space for agent's stamp

BOYS' CLUB WORK

General

W. H. BYRNE

County Agent.

APPOMATPOX, VIRGINIA.

1. Number of organized community agricultural clubs in county
2. Number of community meetings held
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
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: Glenn Burroughs, Resident State
Chairs want to Brothers to welcome club
members from Texas. Also in State Short Course

9. Number of club shows and exhibits held this year
10. Value of prizes won by club boys on Crops
11. Value of prizes won by club boys on Animals
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

BOYS' CLUB MARKETING

BUYING and SELLING

[illegible]

BOYS' CLUB WORK

W. H. BYRNE

Agent

VIRGINIA

Human Interest Features

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

1. When J. J. entered the club last spring and I delivered his pig his father stated that he was sorry the boy had joined that he didn't think much good could come from it. He also stated that the scrub pigs he had would make as much gain and be worth as much as the pure bred pig during the contest. About the 1st Sept. when I was visiting the boy his father said to me "I have changed my mind about these pigs" of course I inquired why and he said "why none of my pigs weigh over 125 lbs. and 7 of them weigh 201 and all have been fed the same feed and this is the last year I am going to raise any thing but 'Dunkards'".
2. While visiting the father of one of my club members who wanted to attend the state short course his father stated that the boy could not go as it ^{would} only be a waste of time and money. After I left he insisted on going and as his father had been ordered by the Dr. to take a rest he decided to take the boy and some of the club members friends to the short course and rest while there. After he had been there a couple of days he came to me and said "I am certainly glad I came and brought the boys for I have gotten a vision of what club work really is. I never thought much of it until now. I wish every deserving boy & girl could attend this short course and if money the parents could come here and see for them selves what is being done for their children there would be two times as many boys and girls here".

He was about agreed to be a club member
one of my club met yesterday.

3.
Mr. W. J. C. had no time to tell me so was showing
him how to select my corn in the field that
he wanted he had a bag and brought to join one
of my cists. He said he had been growing ^{corn} just
my kind of and he could get out that that of
my club had proved to him the year before
that it would pay him to get purebred and
which he bought from the bag and planted
last spring. And he would make more corn
on the acre. average this year during a very
dry season than he has made in the
last ten years.

RECORD OF CROPS REPORTED BY BOYS' CLUBS

EXEMPT FROM
CLUBS NOT REPORTING

Kind of Club	Total enrollment	Number of acres	Com - plete reports received	Total production (bushels or pounds)	Aver - age yield per acre	Aver - age cost per bushel or pound	Total cost of production	Total value of crop	Total profit	Number of members	Estimated total production	Estimated total value
Corn	18	18	18	Bu. 546	Bu. 30	79	\$463.87	\$6.01	\$147.22	Bu.		\$
Peasants				Bu.	Bu.					Bu.		
Peasants hay				Tons	T.					T.		
Irish potatoes				Lbs.	Bu.					Bu.		
Sweet				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.		
Falvat beans				Bu.	Bu.					Bu.		
Seed cotton				Lbs.	Lb.					Lb.		
Miscellaneous												

Number of bushels of purebred seed corn distributed to club boys 2 1/2

Number of bushels of other purebred seed distributed to club boys 100 lbs. sweet clover

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

94-1

over

Swiss Clover

The Lynchburg Chamber of Commerce gave me enough seed to sow ten acres, and the Culbertson Co. gave me a 40 ton car of lime to be used on the ten acres. Ten boys were given to seed one acre each. The seed were late reaching the country and could not be sown until Apr. 1st. A few months dry season followed and only four boys secured any stand at all. One has about a 90% stand, one 80%, one 60%, and one about 15%. The others do not have any at all. All the boys made reports but none could show any profit as each acre was only clipped and allowed to remain on the land.

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
Corn				Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Peanuts				Bu.	Bu.						Bu.	
Peanut hay				Tons	T.						T.	
Irish potatoes				Bu.	Bu.						Bu.	
Swiss 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										2		
Growing "												
Sow and litter												
SHEEP												
Demonstrations												
DEEP CATTLE												
Fattening dams												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dams												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												
POULTRY												
Demonstrations												

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
				\$	\$

GRAIN SORGHUMS

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

LIST OF BOYS MARKING 5 BEST REEBERS

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
			\$	\$	\$	\$	\$

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
				\$	\$	\$	\$