

POWHEATAN COUNTY - - - VIRGINIA

County Agent Annual Report, 1921

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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 Powhatan
Report of Frank Michaux 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 averse to furnishing you with some of the information asked for, but if reliable data could be collected with reference to these points, it would enable the Department to get a rather definite idea as to the beneficial effects of the demonstration work in your section.

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

C R O P S:

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

OTHER WORK:

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

L I V E S T O C K:

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















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;
 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.

MAP OF COUNTY
SHOWING KIND AND DISTRIBUTION OF WORK

Space for Agent's Stamp

FRANK MICHAEL
County Agent
JORDAN STABLE, VIRGINIA

COUNTY ORGANIZATIONS

1. Is there a central county organization supporting your work? Yes

If so, what is it called? Powhatan Tobacco Farmers Association

Who constitute its membership? Tobacco growers & other farmers and business men

How is membership selected or appointed? Any good citizen can become a member

What is the membership fee, if any? Sign up of Contract \$3.00

Who are its present officers? Paul Michaux, President
W.H. Gille, Vice President, J.D. Hubbard, Sec'y. &c.

How long has this county organization been in existence? _____
2. How many community farmers' clubs have you assisted in organizing this year? 8

Total membership 270
3. How many community farmers' clubs have you in your county? _____

Total membership 206
4. How many local lodges of Granges, Farmers' Unions, etc., as community organizations, are supporting your work? _____

Total membership None in Co

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

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA.COUNTY ORGANIZATION (Continued)

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

I organizing the locals (as we call them) over the county for the purpose of securing sign up to the tobacco growers contract. I always insist that this must be a prominent organization for the purpose of discussing all farm problems and to help create a better community feeling.

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?

The county locals have been so much interested in the tobacco growers sign up campaign that no plan of work was carried out this year. But through these locals I reached practically all of the farmers in keeping spotted on prices to their shipping point and fertilizer lime Soybeans etc. from time to time

Space for agent's stamp

COOPERATIVE BUYING
AND SELLING ORGANIZATIONS

FRANK MICHAUX
County Agent
JORDANS STORE, 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	Savings
	Cars	Bu., lbs. or tons		
*Bought <i>Wool</i>		<i>142</i>	<i>\$230.</i>	<i>\$256.</i>
*Sold				

3. Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted?
No
4. 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.

The beans above went up to 40¢ per bush in a few weeks after this order came in.

Space for agent's stamp

CORN

(Including Kafir, Milo, Feterita)
Separate sheet for eachFRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

- | | | |
|--|----|-----------|
| 1. Number of demonstrators | | <u>18</u> |
| 2. Number of demonstrators reporting | | <u>11</u> |
| 3. Total acreage of corn grown under improved methods on demonstration farms | | <u>84</u> |
| 4. Average yield per acre on demonstrations (bushels) | | <u>26</u> |
| 5. Estimated average yield for entire county (bushels) | | <u>19</u> |
| 6. Increased yield on demonstrations over ordinary methods (bushels) | | <u>7</u> |
| 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? | | <u>6</u> |
| 13. Acreage planted with pure or selected seed | | <u>49</u> |
| 14. Number of farmers you have influenced to select seed for next year's crop | | <u>15</u> |
| 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? | | <u>35</u> |
| 24. Estimate how many were indirectly influenced | | <u>30</u> |

(Use reverse side for remarks on this crop)

C O T T O N

Space for agent's stamp

FRANK MICHAUX
County Agent,
JORDANS STORE, VIRGINIA

1. Number of demonstrators _____
2. Number of demonstrators repagging _____
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

FRANK MURPHY
County Agent
JORDANS STORE, VIRGINIA

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)

How Sam 65

Space for agent's stamp

T O M A T O E S

FRANK MICHAUX
County Agent,
JORDANS STORE, 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 _____

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckwheat)

*Wheat*FRANK MICHAUX
County Agent
JORDANS STORE, VIRGINIA

Demonstration

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

- | | | |
|---|-----------|-------------|
| 1. Number of demonstrators | | <u>12</u> |
| 2. Number of demonstrators reporting | | <u>7</u> |
| 3. Total acreage grown under improved methods on demonstration farms | | <u>67</u> |
| 4. Average yield per acre on demonstrations | (bushels) | <u>17.4</u> |
| 5. Estimated average yield per acre for entire county | (bushels) | <u>10</u> |
| 6. Increased yield per acre on demonstrations over ordinary methods | (bushels) | <u>7.6</u> |
| 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 | | 0 _____ |
| 19. Number of acres turned under for soil improvement | | _____ |
| 20. How many bushels of seed were treated for smut, rust, etc.? | | <u>35</u> |
| 21. How many farmers have you directly influenced to use better methods in growing this crop this year? | | <u>20</u> |
| 22. Estimate how many were indirectly influenced | | <u>35</u> |

94-A

(Use reverse side for remarks on this crop)

Space for agent's stamp

SMALL GRAINS

(Oats, Wheat, Rye, Barley, Buckoheat)

FRANK MICHAEL
County Agent,
JORDANS FORD, VIRGINIA

Oats
 Demonstration
 (Enter here name of crop - separate sheet for each)
Two few acres grown no demonstration

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)

FRANK MICHAEL
County Agent
JORDANS STORE, 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

(Oats, Wheat, Rye, Barley, Buckwheat)

FRANK MICHAEL
County Agent
JORDANS STORE, 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 _____
7. Number of cooperators (bushels) _____
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

FRANK MICHAEL
County Agent,
JORDANS STORE, VIRGINIA

HAY, FORAGE, OR COVER CROPS

Crimson 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

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

- | | | |
|---|-------|-----|
| 1. Number of demonstrators | _____ | 4 |
| 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) | _____ | 1 |
| 5. Estimated average yield per acre for entire county (tons of cured hay) | _____ | .5 |
| 6. Number of acres cut for hay | _____ | 100 |
| 7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) | _____ | .5 |
| 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 | _____ | 300 |
| 17. How many acres were seen this fall? | _____ | 500 |
| 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)

Mye Brinson Clark student
Thom novel: poor text at a rally

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

Alfalfa

NOTE: This form is 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 12
- 2. Number of demonstrators reporting 4
- 3. Total acreage in this crop grown under improved methods on demonstrations 60
- 4. Average yield per acre on demonstrations (tons of cured hay) 2
- 5. Estimated average yield per acre for entire county (tons of cured hay) 1.5
- 6. Number of acres cut for hay 60
- 7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) 5
- 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? 20
- 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 15

94-A

(Use reverse side for remarks on this crop)

Very little alfalfa sowed this fall
account of very dry weather and farmers
unsettled about money matters and hesitated
about buying lime & fertilizer.

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

FRANK MICHAEL
County Agent
JORDANS STORE, 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

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

- | | | |
|---|-------|-------|
| 1. Number of demonstrators | _____ | 2 |
| 2. Number of demonstrators reporting | _____ | 1 |
| 3. Total acreage in this crop grown under improved methods on demonstrations | _____ | 36 |
| 4. Average yield per acre on demonstrations (tons of cured hay) | _____ | 1 |
| 5. Estimated average yield per acre for entire county (tons of cured hay) | _____ | |
| 6. Number of acres cut for hay | _____ | 43 |
| 7. Increased yield per acre of demonstrations over ordinary methods (tons of cured hay) | _____ | |
| 8. Number of acres grazed off | _____ | 4 |
| 9. Estimated value per acre of grazing | _____ | \$ 30 |
| 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? | _____ | 3 |
| 19. Estimate how many were indirectly influenced | _____ | 5 |

94-A

(Use reverse side for remarks on this crop)

From the little start I have made in
Sweet Clover growing and the splendid
results obtained I have interested quite
a number of farmers to agree to try this
crop another year, ~~not~~ in Feb or March
when I think soil conditions are right.

Space for agent's stamp

HAY, FORAGE, OR COVER CROPS

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

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

Demonstration

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

1. Number of demonstrators _____
2. 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 _____

Space for agent's stamp

SUMMER LEGUMES

FRANK MICHAEL
County Agent
JORDANS STORE, VIRGINIA

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

Soybeans Demonstration
(Name of crop - separate sheet for each)

- 1. Number of demonstrators _____
- 2. Number of demonstrators reporting _____ 2
- 3. Total acreage of this crop grown under improved methods on demonstrations _____ 9
- 4. Average yield per acre on demonstrations (bushels of seed) _____
- 5. Average yield per acre on demonstrations (tons cured hay) _____ not tested
- 6. Estimated average yield per acre for entire county (bushels of seed) _____ 10
- 7. Estimated average yield per acre for entire county (tons cured hay) _____ 1
- 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 _____ 2
- 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? _____ 150
- 27. Estimate how many were indirectly influenced _____ 25

(Use reverse side for remarks on this crop)

Space for agent's stamp

SUMMER LEGUMES

FRANK MICHAUX *
County Agent,
JORDANS STORE, VIRGINIA

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

Demonstration

(Name of crop - separate sheet for each)

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

Fortunately I put in a Soy bean campaign
last Spring and this average secured for forage
was atleast 100% more than the premium
Spring; and many a farmer can now boast
of having some nice hay; but for soybean
he would be without.

Soy bean seem to stand the dry
weather conditions & make more growth under
these conditions than any other legume
that I know of.

I succeeded in starting
nine demonstrations with one acre each seem
to be prepared and planted to Virginia soybean
which seem to do so well here. All of these
acres to be harvested for seed. Yield
will not be up to gally expectations on
account of very hot and dry weather
when seed were forming. However these
farmers will have their own seed and
some of them will have a few to sell.

Space for agent's stamp

SUMMER LEGUMES

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

FRANK MICHAUX,
County Agent,
JORDANS STORE, 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

SUMMER LEGUMES

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

FRANK MICHAUX
County Agent,
JORDANS STORE, 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

FRANK MICHAUX,
County Agent,
JORDANS STORE, 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 _____

(Use reverse side for additional remarks on this crop)

Space for agent's stamp

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

SWEET 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 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

FRANK MICHAHA,
County Agent,
JORDANS STORE, VIRGINIA.

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 agrnt	_____	_____	_____
4. Orchards pruned due to your influence	_____	_____	_____
5. Orchards sprayed due to your influence	_____	_____	_____
6. Peach orchards treated for borers due to your ^{influence}	_____	_____	_____
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

FRANK MICHAUX,
County Agent,
JORDANS STORE, 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? _____
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? _____

R E M A R K S :

(Use reverse side for additional remarks)

Space for agent's stamp

DAIRY CATTLE

FRANK MICHAUX,
County Agent,
JORDANS STORE, 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? _____
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? _____
9. How many head of stock so fed? _____
10. How many demonstrations in dairy work have you supervised? _____
11. How many cows in these demonstrations? (Report results under "Remarks") _____
12. How many new cream stations established this year due to your influence? _____
13. How many cream stations in county? _____
14. How many new cream routes established this year due to the influence of the county agent's work? _____
(If creameries have been established make report)
15. How many cheese factories in your county? _____
16. How many cheese factories established in your county this year? _____
17. How many pure-bred dairy bulls in the county now? _____ 13
18. How many pure-bred dairy cows in the county now? _____ 6

Space for agent's stamp

DAIRY CATTLE (Continued)

FRANK MICHAUX
County Agent
JORDANS STORE, 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) _____
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 _____
25. Total number of bull associations now in operation in your county _____

(Use reverse side for remarks)

Space for agent's stamp

B E E F C A T T L E

FRANK MICHAUX
County Agent
JORDANS STORE, 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? _____
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

FRANK MICHAUX
 County Agent,
 JORDANS STORE, VIRGINIA.

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

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

1. How many head of pure-bred boars have been brought into the county this year due to your influence? _____
2. How many head of pure-bred sows or gilts have been brought into the county this year due to your influence? _____
3. How many head of pure-bred hogs have you assisted your farmers in selling this year - through individual sales? _____
4. How many head of pure-bred hogs have you assisted your farmers in selling this year - through group sales? _____
5. How many herds of pure-bred hogs have been started through your influence? _____ 5
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? _____
10. How many farmers have you induced to start the growing of grazing crops for hogs? _____ 4
11. Estimate number of hogs fed or cared for according to methods which you advocated _____ 45
12. Give number of pure-bred boars in county now _____ 20

Farmers seem to be sore on hogs here at this time, though I am trying to convince them that the combination of hogs & legumes are as safe for a man's crop as most anything that we can grow at this time.

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

Space for agent's stamp

SHEEP AND GOATS

FRANK MICHAUX
County Agent
JORDANS STORE, VIRGINIA

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

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 - - - - -)	_____
	(Wange - - - - -)	_____
	(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 to demonstrate the method of treatment and the number of animals actually treated by you:

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

3. Have you instruments for such demonstrations? _____
4. Report results of treatments and of campaigns for eradication or control of diseases or pests under "Remarks" (Use reverse side of sheet).

* Include all animals treated through your influence.

94-A *I vaccinated five head of the cow to be down with charbon and one later died other than all right*

Space for agent's stamp

FERTILIZERS

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIR. 451A.

1. How many farmers have you advised regarding the proper use of fertilizers? _____
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? _____
6. Quantity bought cooperatively (tons) _____
7. Value of fertilizer bought cooperatively (actual price paid by cooperative purchase) \$ _____
8. Total amount saved by cooperative purchases \$ _____
9. Number of farmers home-mixing fertilizer on your advice _____
10. Estimated number of tons home-mixed _____
11. Estimated saving to farmers (per ton) \$ _____

After the cut in fertilizer prices last spring which was caused through cooperation, there could be no further saving through community purchase.

(For additional remarks use reverse side of sheet)

Space for agent's stamp

M A N U R E

FRANK MICHAUX
County Agent
JORDANS STORE, VIR. 117A

1. How many farmers have you induced to take better care of farm manure? 30
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 reenforcing farm manure? _____

(For additional remarks use reverse side of this sheet)

Space for agent's stamp

S I L O S

FRANK MICHAUX
County Agent,
JORDANS STORE, VIRG. 1. 1A

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:
- | | |
|--------|-------|
| Tile | _____ |
| Cement | _____ |
| Stave | _____ |
| Stone | _____ |
| Fit | _____ |
| Other | _____ |
| TOTAL | _____ |

(For additional remarks use reverse side of sheet)

Space for agent's stamp

FRANK MICHAITY
County Agent
JORDANS STORE, VIRGINIA

L I M E

- | | | |
|---|--------|-------------------|
| 1. Number of demonstrators | | <u>9</u> |
| 2. Number of demonstrators reporting | | <u> </u> |
| 3. Total number of acres in lime demonstrations | | <u>35</u> |
| 4. How many farmers, other than demonstrators, used lime this year due to your influence? | | <u>15</u> |
| 5. Quantity of burned lime used | (tons) | <u>30</u> |
| 6. Quantity of limestone or its equivalent used | (tons) | <u>220</u> |
| 7. Total number of acres treated this year | | <u>100</u> |
| 8. Number of local sources of lime developed | | <u> </u> |
| 9. Number of lime crushers installed as a result of your work | | <u> </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> </u> |
| 12. Number of carloads shipped into your county | | <u>6</u> |
| 13. Number of farms on which soil was tested for acidity | | <u> </u> |

(For additional remarks use reverse side of this sheet)

FARM AND FARMSTEAD
IMPROVEMENTS

Space for agent's stamp

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

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	<u>15</u>	<u>10</u>
5. Number of home water systems installed or improved this year	_____	<u>2</u>
6. Total number of such systems in county now	_____	<u>47</u>
7. Number of home lighting systems installed in county this year	_____	<u>4</u>
8. Total number of such systems in county now	_____	<u>40</u>
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	_____	<u>3</u>
17. Total acreage of such rotations	_____	<u>150</u>
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	_____	_____

Space for agent's stamp

FARM AND FARMSTEAD IMPROVEMENTS (Continued)

FRANK MICHAUX,
County Agent,
JORDANS STORE, VIRGINIA

- | | |
|---|------------------|
| 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 | _____ <u>10</u> |
| 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 | _____ <u>200</u> |
| 34. Number of new implements and tools bought: | |
| Binders | _____ |
| Hay presses | _____ |
| Gas engines | _____ |
| 2-horse cultivators | _____ |
| Tractors | _____ <u>3</u> |
| Motor trucks | _____ <u>4</u> |
| Corn Planters | _____ |
| Ditching machines | _____ |
| Mowers | _____ |
| Grain drills | _____ |
| Disk harrows | _____ |
| 1-horse cultivators | _____ |
| Plows | _____ |
| Hay loaders | _____ |
| Farm levels | _____ |
| Grading machines | _____ |
| Hay rakes | _____ |
| Ensilage cutters | _____ |
| Cream separators | _____ |
| Spraying machines | _____ |
| Manure spreaders | _____ |
| Small tools | _____ |

Space for agent's stamp

FRANK MICHAUX
County Agent
JORDANS STORE, VIRGINIA

MISCELLANEOUS EXTENSION WORK

1. Number of visits by agent to - -	(Demonstrators -----	194
	(Cooperators -----	527
	(Other farmers -----	144
	(Business men -----	
	(Boys' and girls' club members - -	
	TOTAL	
2. Number of miles traveled - - - -	(Railroad -----	1040
	(Team -----	
	(Automobile -----	770
	(Otherwise -----	
	TOTAL	
3. Calls on agent at office and home relative to work - Personal		40
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		22
6. How many meetings of all kinds, including field meetings, did you address?		21
7. Total attendance at these meetings (approximate)		730
8. How many field meetings held by you?		
9. Total attendance at these meetings		
10. What per cent of time spent at office work? <u>25</u>	How divided?	(Correspondence ----- 35%
		(Conference ----- 60%
		(Miscellaneous ----- 5%
		TOTAL ----- 100%
11. What per cent of time spent in field work? <u>75</u>	How divided?	(Supervising regular ----- 40%
		(demonstrations ----- 30%
		(Other farm visits ----- 10%
		(At meetings ----- 20%
		(Assisted in short ----- 20%
		(course work ----- 20%
		(Organisation and ----- 20%
		(marketing ----- 20%
		TOTAL ----- 100%

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK
(Continued)FRANK MICHAEL
County Agent,
JOEDANS STORE, VIRGINIA

12. Number of official letters written 469
13. Number of articles relating to your work prepared for publication _____
14. Number of different circular letters prepared by you and sent out 2
15. Total number of copies of such letters 220
(Give list and copy of each, if possible)
16. Number of bulletins or circulars of U. S. Department of Agriculture distributed _____
17. Number of bulletins or circulars from State college or State department of agriculture distributed _____
18. Number of visits to schools relating to work 13
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? 2
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? _____

Space for agent's stamp

MISCELLANEOUS EXTENSION WORK

(Continued)

FRANK MICHAUX
 County Agent
 JORDANS STORE, VIRGINIA

- 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	13	500	:	:
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 FARMERSFRANK MICHAUX,
County Agent,
JORDANSTOWN, VIRGINIANOTE:- 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 - - - - -) | _____ |
| 12. Number of pure-bred animals bought by negro farmers at your suggestion - - - - - | (Dairy cattle - - - - -) | _____ |
| | (Hogs - - - - -) | _____ |
| | (Poultry - - - - -) | _____ |
-
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)

FRANK MICHAUX
 Co of Agents
 JORDANS STORE, VIRGINIA

- | | | |
|--|---------------------------------|-------|
| | (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 | | _____ |

Space for agent's stamp

SUCCESSFUL UNDERTAKINGS

FRANK MICHAEL
County Agent
JORDAN, IOWA

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. *Organizing tobacco growers may be a good piece of work. Expectation, reports or it may be not, however some one had to do it and the local agent is usually the first man called in which was true in this case. So I started out by calling a mass meeting at the Co seat & after being well a distributed we met organized & countywide organization, then one man was appointed to go around with me and help organize at different school houses will distributed over the county and by this method we succeeded in getting fairly well organized and their proved very helpful to me in my work as it put me in close touch with growers from whom I could otherwise have seen & heard a great deal of work leave me in a position to call a meeting at any local at such a time & for any purpose training to my work, as soon as I can get my plan I will stop for another ^{year} expect to use these locals to help carry them out. I found these locals a great help to me in my Soybean Campaign last Spring which did lots of good in a small way for the farmers of my county.* 70 3-1

Space for agent's stamp

BOYS' CLUB WORK

General

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: _____

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

Article	Quantity (Bu., lbs. or tons)	Purchase price	Local price	Saving to members
<u>BOUGHT</u>		\$	\$	\$
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
<u>SOLD</u>				
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

BOYS' CLUB WORK

Human Interest Features

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

RECORD OF CROPS REPORTED BY BOYS' CLUBS

ESTIMATE FROM
CLUBS NOT REPORTING

Kind of Club	Total enrollment	Number of acres	Com - plete reports received	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	ESTIMATE FROM CLUBS NOT REPORTING		
										Number of members	Estimated total production	Estimated total value
Corn				Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Peanuts				Bu.	Bu.						Bu.	
Peanut 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.	
Poa 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.	
W's allaneous												

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.)? _____

RECORDS OF CROPS REPORTED BY FARM MAKERS CLUBS (Negro)

ESTIMATE FROM CLUBS NOT REPORTING

Kind of Club	Total enroll-ment	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 produc- tion	Total value of crop	Total profit	Number of members	Estimated	Estimated
											total	total
											produc- tion	value
Corn				Bu.	Bu.	\$	\$	\$	\$		Bu.	\$
Peanuts				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 Demos												
Growing "												
Sew and litter												
SHEEP												
Demonstrations												
BEEF CATTLE												
Fattening dems.												
Growing "												
Cow-calf "												
DAIRY CATTLE												
Growing dems.												
Cow-calf "												
MISCELLANEOUS												
Demonstrations												
POULTRY			Number starting with birds	starting with eggs	Produced Birds	Dor eggs					No. of Birds	Doz of Eggs
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 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
			\$	\$	\$	\$	\$

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
			Eggs	\$	\$	\$	\$

MISCELLANEOUS Demonstration

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