

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.
FARMERS' COOPERATIVE DEMONSTRATION WORK.

REPORT OF WORK OF THE COUNTY AGENT,

CALENDAR YEAR 1916.

DUE DECEMBER 31, 1916

STATE VIRGINIA

COUNTY AMELIA - NOTTOWAY

REPORT OF ALFRED BAUT

COUNTY AGENT.

FROM JANUARY 1, 1916 TO DECEMBER 31, 1916.

APPROVED:

STATE AGENT.

DATE FORWARDED.

DIRECTOR OF EXTENSION WORK.

CORN.

(INCLUDING KAFIR, MILCO, FETERITA)
SEPARATE SHEET FOR EACH.

U.S.D.A. NO. 810 A

DUNKLEVILLE, VIRGINIA

ALFRED RAUL

(Agent's Headquarters)

(Name of Agent)

1. Number of demonstrators 15
2. Number of demonstrators reporting 11
3. Total acreage of corn grown under improved methods on demonstration farms 89.40
4. Average yield per acre on demonstrations (bushels) 11.29
5. Increased yield on demonstrations over ordinary methods 24.5
6. Number of cooperators 14 Acreage 289 Yield per A. 24.5 bu.
7. Number who planted pure or selected seed on their demonstrations 8
8. Number of farmers you have influenced to select seed for next year's crop 35. Estimated amount of seed selected 117 bu.
9. Number who fall plowed their demonstration acres 4
10. Number who turned under cover crops on their demonstration acres 25
11. State number of acres harvested for silage 5 Yield per A. 9 tons.
12. State number of acres "hogged down" 0. Value per acre when utilized this way \$ 0.-
13. State number of acres treated for diseases or insect pests 0
14. How many farmers have you influenced to use better methods in growing corn this year? 17
15. Estimate total number of farmers in county who have been influenced to use better methods in corn-growing since county agent work started 1435
16. What per cent is this of total number of farmers in your county? 40%

(FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC. USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.)

TOBACCO.

SPACE FOR AGENT'S STAMP.

ALFRED RAUT,
County Agent.

BEDFORDVILLE, VIRGINIA

1. Number of demonstrators 15
2. Number of demonstrators reporting 12
3. Total acreage in demonstration 83
4. Average yield per acre (pounds) 899
5. Increased yield of demonstrations over ordinary methods 122
6. How many farmers have you induced to plant pure or selected seed? 15
7. How many farmers have you induced to field select seed for next
year's crop? 15
8. How many fall plowed their demonstration acres? 7
9. How many turned under cover crops on their demonstration acres? 2
10. How many 15 tobacco farmers did you influence to adopt a rotation-system? Common
Practice
11. State the number of acres treated for insect pests 75
12. Estimate the total number of acres in your county which were worked by
improved methods due to the county agent's influence 335

SMALL GRAINS.
(OATS, WHEAT, RYE, BARLEY, BUCKWHEAT.)

ALFRED RAUT,
County Agent.

WURREVILLE, VIRGINIA

Wheat.

DEMONSTRATION.

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 demonstration farms 20
4. Average yield per acre on demonstration farms (bushels) 10
5. Increased yield on demonstrations over ordinary methods (bushels) 2
6. Number of cooperators 12 Acreage 77 Yield per acre (bushels) 15.3
7. Number of demonstration acres threshed for grain 20 Yield per A. bu. 10
8. Number of demonstration acres cut for hay 0
9. Average yield of cured hay per acre on demonstrations (tons) 0
10. Increase per acre of cured hay on demonstrations over ordinary methods (tons) 0
11. Number of acres grazed off 73 Estimate value per acre \$1.00
12. Number of acres turned under for soil improvement 0
13. How many acres were treated for insect pests? 0
14. How many bushels of seed were treated for smut, rust, etc? 24.5
15. How many farmers have you induced to plant this crop for the first time? 0
16. Estimate total number of farmers in your territory who have been influenced to sow this crop since county agent's work started? 2
17. What per cent is this of the total number of farmers in the county? 2

NOTE: UNDER "REMARKS" STATE THE NATURE AND RESULTS OF TREATMENT OF DISEASE FROM INSECT PESTS.
USE OTHER SIDE OF SHEET FOR THIS.

SMALL GRAINS.
(OATS, WHEAT, RYE, BARLEY, BUCKWHEAT.)

SPACE FOR AGENT'S STAMP.

ALFRED RAUT,
County Agent.

BURKEVILLE, VIRGINIA

Oats.

DEMONSTRATION.

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 demonstration farms 1
4. Average yield per acre on demonstration farms (bushels) 0
5. Increased yield on demonstrations over ordinary methods (bushels) 0
6. Number of cooperators 5 Acreage 36 Yield per acre (bushels) 15
7. Number of demonstration acres threshed for grain 0
8. Number of demonstration acres cut for hay 1
9. Average yield of cured hay per acre on demonstrations (tons) 2
10. Increase per acre of cured hay on demonstrations over ordinary methods (tons) 2
11. Number of acres grazed off 0 Estimated value per acre \$ 0
12. Number of acres turned under for soil improvement 0
13. How many acres were 'treated for insect pests?' 0
14. How many bushels of seed were treated for smut, rust, etc? 0
15. How many farmers have you induced to plant this crop for the first time? 0
16. Estimate total number of farmers in your territory who have been influenced to sow this crop since county agent's work started ?
17. What per cent is this of the total number of farmers in the county? ?

*NOTE. UNDER REMARKS STATE THE NATURE AND RESULTS OF TREATMENT FOR DISEASE OR INSECT PESTS.
USE OTHER SIDE OF SHEET FOR THIS.

ALFRED RAUT,
County Agent.

WERNERSVILLE, VIRGINIA

HAY, FORAGE, OR COVER CROPS.

(NOTE: - This form to be used for such crops as Alfalfa, Crimson, Alsike, Red, Bur and Sweet Clovers, 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 the space below.)

Alfalfa.

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

1. Number of demonstrators 28
2. Number of demonstrators reporting 4
3. Total acreage in this crop grown under improved methods on demonstrations 24
4. Average yield per acre on demonstrations 2.8 (tons of cured hay)
5. Number of acres cut for hay 12.5
6. Increased yield of demonstrations over ordinary methods 0.8 (tons cured hay)
7. Number of acres grazed off 0
8. Estimated value per acre of grazing \$0
9. Number of cooperators 0 Acreage 0 Yield per acre cured hay (tons) 0
10. How many acres of legumes in this class of crops were inoculated? 75
11. How many farmers ordered inoculating material through you from the Dept? 15
12. How many demonstration acres were turned under for soil improvement purposes? 4
13. Estimate total number of acres in county turned under by agent's advice 15
14. How many acres were sown this fall? 5
15. Estimate acreage grown in county before county agent's work started 0
16. What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? 516 Give increase by year if possible.
 First year's increase 2 Third year's increase 2
 Second " " 2 Fourth " " 2

ALFRED BAUT,
County Agent

HURKESVILLE, VIRGINIA

HAY, FORAGE, OR COVER CROPS.

(NOTE: - This form to be used for such crops as Alfalfa, Crimson, Alabie, Red, Bur and Sweet Clovers, Lespedez, Vetch, Vetch and Oats - Wheat or Rye, Crimaca Flower 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 the space below.)

Mixed grasses.

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH

- Number of demonstrators 3
- Number of demonstrators reporting 2
- Total acreage in this crop grown under improved methods on demonstrations 17
- Average yield per acre on demonstrations 0.9 (tons of cured hay)
- Number of acres cut for hay 17
- Increased yield of demonstrations over ordinary methods 0.4 (tons cured hay)
- Number of acres grazed off 0
- Estimated value per acre of grazing \$ 0
- Number of cooperators 5 Acreage 27.5 Yield per acre cured hay (tons) 1.3
- How many acres of legumes in this class of crops were inoculated? 0
- How many farmers ordered inoculating material through you from the Dept? 0
- How many demonstration acres were turned under for soil improvement purposes? 0
- Estimate total number of acres in county turned under by agent's advice 0
- How many acres were sown this fall? 11
- Estimate acreage grown in county before county agent's work started 2
- What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? 7. Give increase by year if possible.

First year's increase	<u>7</u>	Third year's increase	<u>2</u>
Second "	<u>7</u>	Fourth "	<u>2</u>
- 10 men tried Sudan for the first time and are well pleased with results

SUMMER LEGUMES.
(COWPEAS, SOY BEANS, VELVET BEANS, PEANUTS, ETC.)

ALFRED RAUF,
County Agent,
BURKEVILLE, VIRGINIA

CULTURE

DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

1. Number of demonstrators 8
2. Number of demonstrators reporting 8
3. Total acreage of this crop grown under improved methods on demonstration farms 8
4. Average yield per acre on demonstrations - Seed (bushels) 1 25
Cured hay (tons) 1
5. Increased yield on demonstrations over ordinary methods 8 bu. peas.
6. Number of cooperators? 7 Acreage 41 Yield per acre 1.8
7. Number of acres threshed for seed 0 Yield per acre 0
8. Number of acres cut for hay 41
9. Average yield per acre in tons of cured hay 1.8
10. Increased yield over ordinary methods 0.8
11. Number of acres grazed off 0 Estimated value of grazing 0
12. Number of acres turned under for soil improvement 31
13. Total number of acres inoculated 15 by Department cultures 19
by inoculated soils 7
14. Give estimate of number of acres in your territory which were planted to this crop due to your influence 51
15. If possible give the increase by years -
First year's increase 7 Third year's increase 7
Second " " 7 Fourth " " 7

(FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.)

U.S. NO. 220 C.

POTATOES.
(SWEET OR IRISH.)

SPACE FOR AGENT'S STAMP.

ALFRED RAUT,
County Agent.

BURKEVILLE, VIRGINIA.

Irish Potatoes - DEMONSTRATION.

ENTER HERE THE NAME OF CROP - SEPARATE SHEET FOR EACH.

1. Number of demonstrators 4
2. Number of demonstrators reporting 1
3. Total acreage of potato demonstrations 2
4. Average yield per acre on demonstrations (bushels) 70
5. Estimate number of acres treated for diseases, insects and pests, due to your influence 5
6. Estimate number of acres worked by improved methods due to your advice 7
7. Estimate number of acres in potatoes when agent's work started 75. Now 125
8. Estimate number of acres increased due to county agent's work 45
9. How have you been able to assist in marketing the crops? NO

FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.

DAIRY CATTLE

ALFRED RAFT,

County Agent.

BURKEVILLE, VIRGINIA.

1. How many head of pure bred dairy stock have been brought into the county through your influence? Bulls 1 Cows or Heifers 3
2. How many grade dairy cows have been brought into the county for breeding purposes through your influence? 5
3. How many cows have been tested at your instance to determine the profitable milk producers? 72
4. Do you carry or own a Babcock tester? Yes
5. How many farmers have been induced to feed a better balanced ration to their stock? 3 How many head of stock so fed? 15
(Give results under "Remarks".)
6. How many demonstrations in dairy work have you supervised? 1
7. How many cows in these demonstrations? 15 (Give results under "Remarks".)
8. How many new creameries established this year due to your influence? 0
9. How many pure bred dairy bulls when county agent's work started? 2
How many now? 25
10. How many pure bred dairy cows when county agent's work started? 1
How many now? 53
11. How many new cream routes established this year due to the influence of the agent's work? 0
12. How many cow testing associations established under your influence? 1
13. How many dairy breeders? " " " " " " 0

POULTRY.

ALFRED BAUTY
County Agent
BURKEVILLE, VIRGINIA

1. How many poultry demonstrations? 2
2. Number of each kind of poultry grown and cared for according to methods which you advocate.
- | | | | |
|----------|-----------|---------|----------|
| Chickens | <u>53</u> | Turkeys | <u>1</u> |
| Ducks | <u>X</u> | Geese | <u>X</u> |
| Guineas | <u>X</u> | | |
3. On how many farms has poultry management been improved as a result of your work? 2 Number of birds on these farms 78
4. Do you give advice on poultry diseases? Yes (Give results under "Remarks.")
5. ~~Cleaned up place and disease disappeared.~~
How many farmers have you induced to produce non-fertile eggs? 1
6. Give number of eggs produced 150 Average price (per doz.) 35 ¢
7. How many communities are raising same kind of poultry? 2
8. Are poultry products collected on cream routes? No

I found one woman interested in caponizing. After giving her a demonstration in the work she caponized a dozen birds which are doing well. Her neighbors are getting interested in the work and we will no doubt have more capons another season.

**LIVE STOCK
DISEASES AND PESTS.**

SPACE FOR AGENT'S STAMP.

ALFRED RAUT,
County Agent.

BUCKEVILLE, VIRGINIA

1. How many head of stock have you or other extension workers induced farmers to have treated for diseases or pests? 336

Cattle treated for blackleg X, anthrax or charbon X,
 " " " tuberculosis X, ticks X, lice X,
 " " " digestive and other troubles 34
 (Give results under "Remarks".)

Hogs treated for cholera (single treatment) - - 155,
 " " " (simultaneous treatment) - - 37,
 " " " worms X, lice 17, mange X,
 " " " digestive and other troubles - - 5
 (Give results under "Remarks".)

Sheep treated for stomach worms X, grubs X, scab X,
 " " " ticks X, Digestive and other X
 (Give results under "Remarks".) troubles X.

Horses treated for spinal meningitis X, distemper X,
 " " " digestive ailments 2, accidents X,
 " " " anthrax or charbon X, other X
 (Give results under "Remarks".) troubles X.

2. How many of the above did you actually treat or test? All

Cattle: Blackleg X, Anthrax or Charbon - - X,
 Tuberculosis X.

Hogs: Hog cholera 352

Horses: Anthrax or Charbon X

3. Have you instruments for such treatments? Yes
4. Give results of campaigns for eradication or control of diseases or pests.
 No campaign held.
5. Have you assisted in any way in the control of foot-and-mouth disease; No

if so, how? Looked after four cows which were reported as having foot and mouth, but there was nothing the matter with them.

FOR REMARKS, INCIDENTS, SPECIAL REPORTS, ETC., USE OTHER SIDE, AND ADDITIONAL SHEETS IF NECESSARY.

We do not have very adequate veterinary service in this section, so that your agent is called upon frequently to prescribe for sick animals. I frequently carry my veterinary science book with me on my trips and find it very useful.

I save a cow with milk fever for J. C. Courter this spring. Used the air method. Had an automobile pump and a milk tube.

I dehorned 27 cows in April. I borrowed a pair of dehorners from the agricultural agent of the Southern Railway.

Mr. E. J. Stuckie thinks he owes his life to my work. I dehorned his two cows. One of them was very vicious when she had a calf. A few weeks after she was dehorned she dropped a nice calf. A few days after that Stuckie was in the lot with her and she knocked him down with her head. He feels that if she had had her horns she would have killed him.

The cows which I treated for digestive troubles were nearly all due to change of feed and responded to treatment.

Most of the work with diseases of animals is with hogs for cholera. I have had good success with my cases. The only serious loss was with A. B. Puryear, who treated his hogs after they were dying. One of the most successful cases was that of the Commonwealth's Attorney of Nottoway. He had 14 hogs south of Crewe in a section which seems to be the source of most of my cholera cases. His hogs were sick and I recommended treatment. He saved them all.

My saddest case was with one of the members of the pig club. Francis Dunn had a very fine pig which was doing well. I got in one week and found that the pig was sick. He seemed to be paralyzed in the hind legs & prescribed some medicine, but the pig died. A postmortem showed a very large liver which was possibly due to some parasite in there.

ALFRED RAUT,
County Agent

BURKEVILLE, VIRGINIA

FERTILIZER.

1. How many farmers have you advised regarding proper use of fertilizers? 114
2. How many fertilizer demonstrations are the farmers conducting with you? 2
3. How much fertilizer used on them? 150 per acre.
4. How many communities have you influenced to buy fertilizers cooperatively? 5

Amount bought cooperatively \$231.14" Amount saved \$418.00

5. Number of farmers home-mixing fertilizer on your advice 3
6. Estimate saving per ton to farmers \$ 1.50
7. Give number of farmers who top-dressed crops with fertilizer at your suggestion 17

MANURE.

ALFRED RAUT,
County Agent.

BURNVILLE, VIRGINIA

1. How many farmers have you induced to take better care of farm manure? 2
2. How many have provided sheds at your suggestion? 0
3. How many are composting farm manure and waste products? 0
4. How many manure spreaders are in the county? 21
5. How many have you helped to place? 1
6. How many farmers are using phosphate or other materials for reinforcing farm manure? 1
7. Estimate number of tons of farm manure now being saved in your territory Vary little wasted.

The common practice here is to bed the stock plentifully and leave the manure in the stalls until hauled into the fields. The value of manure as a fertilizer is realized and the farmers are caring for it.

My greatest difficulty is to get them to care for their tobacco stalks as they should. Many of the farmers just throw them outside of the stripping shed and leave them lie in the weather until they scatter them on the fields in the wind.

ALFRED RAUT,
County Agent.

BURKEVILLE, VIRGINIA

SILOS.

1. How many silos built in county this year? 18
2. How many silos built as a result of your advice? 5
3. How many silos were in county when county agent's work was started? 0

How many in county now? 93

Tile	<u>4</u>	Cement	<u>0</u>	Stone	<u>0</u>	Other	<u>89</u>
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4. Give growth in number of silos by years:

'13 First year 7'14 Second " 37'15 Third " 75'16 Fourth " 93

There was not as large an increase in silos this year as last.

The farmers did not seem to have the money to put them up.

I have however succeeded in getting some men to put up home made stave silos and they were surprised how cheaply they could be built.

ALFRED RAUT,
County Agent.

BURKEVILLE, VIRGINIA

L I M E .

1. Number of farmers using lime due to your influence 37
2. Number of tons used due to your influence 227
 Burned lime 22 Limestone or its equivalent 207
3. Number of acres treated first year of demonstration work 7
4. " " " " second " " " " " 7
5. " " " " third " " " " " 7
6. " " " " fourth " " " " " 7
7. " " " " fifth " " " " " 107
8. " " " " to date - - - - - 125
9. Number of local sources of lime developed NONE
10. Number of lime crushers installed as a result of your work NONE
11. Number of kilns built as a result of your work NONE

We have no local sources of lime.

This summer I succeeded in getting about six of my men to visit the Appomattox Experiment Station. They saw that every where that lime was used the crops showed increase yields. When they returned they bought a car of lime and have spread it on their grass lands.

ORGANIZATION.

ALFRED RAUT,
County Agent.

DURKEVILLE, VIRGINIA.

- How many farmers' clubs have you assisted in organizing? 9
- Give total membership of these clubs 85
- Give the name and address of each club and state briefly the object of each.
(Use other side if additional space is necessary.)

Farmers' Unions.	Addresses.	Advisory Committee
Iron Bridge local 819	Blackstone, R.I.	Nottoaway, Blackstone
St. Marks' local 821	Crows, R. I.	Amelia, Amelia.
Indian Oak local 820	Crows, R. I.	
Nottoaway County 824	Blackstone-	
Giles local	Jetersville, R. I.	
Obslow local.	Amelia, R. I.	
Nat'onal local	Nat'onal R. I.	
- Is there a central county organization composed of delegates from the local clubs? Yes.
- Is there any central county organization supporting your work? Yes.
If so, what is it called? Advisory Committee.
Who may be members? Members of clubs, unions and at large.
- What other organizations of farmers or business men cooperate with or support your work? NGAS
- State the quantity of each farm product bought or sold by these organizations and the approximate saving to the farmer Fertilizer \$3231.14 saved \$418.00; Seed \$269.48, saved 1.25; Provisions, \$320.62 saved \$35.49; other purchases, \$113.19, saved \$2.86
- Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted? NO. (Very few call at my office.)
I attempted to have a Sales day in Amelia and Nottoaway Counties, but these failed for want of patronage.

**FARM AND FARMSTEAD
IMPROVEMENTS.**

ALFRED RAFT,
County Agent.

BURKEVILLE, VIRGINIA

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE.

1. Number of buildings erected 4
2. Number of farm buildings improved 0
3. Number of new building plans furnished 0
4. Number of farm buildings painted or whitewashed 3
5. Number of home water systems installed or improved 1
6. Number of home water systems in county before demonstration work started 7
 Number now 24
7. Number of home lighting systems installed 0
8. Number of home lighting systems in county before demonstration work started 0
 Number now 5
9. Number of home grounds improved 1
10. Number of farm and home sanitary conditions improved 115
 in cooperation with State Board of Health.
11. Number of homes screened against flies and mosquitoes 103
 Number of fly traps installed 15
12. Number of sanitary privies erected 31
13. Number of telephone systems installed 0
14. Number of farmers furnished plans and induced to adopt a systematic rotation 2
15. Total acreage of such rotations 75
16. Crops commonly used in these rotations:
CORN-CRimson clover or rye-Peas-Wheat-Grass.

17. Number of new pastures established 2
18. Number of old pastures renovated 1 Acreage 8
19. Number of drainage systems established in county 3
20. Number of farmers induced to drain all or part of their farms 2
21. Number of such acres drained - by tile 35 - by ditch 0
22. Number of farmers induced to remove stumps 0 Acreage 0
23. Number of farmers induced to terrace their sloping lands 1 Acreage 5
24. Number of home gardens planted or improved 0
25. Number of farmers induced to save surplus farm products for winter use COMMON PRACTICE
26. Number of road improving demonstrations assisted in 7
27. Number of miles of improved roads resulting therefrom 17 and holes filled
28. Number of farmers who planted cover crops to be turned under COMMON PRACTICE
29. Number of acres in each kind of cover crop:
- Crop German clover Acreage 45
- Crop Rye Acreage 12
- Crop Barley Acreage 2
- Crop _____ Acreage _____

30. Number of new implements and tools bought:

Binders _____ Mowers _____ Hay rakes _____

Hay presses _____ Grain drills _____ Ensilage cutters _____

Gas engines _____ Disk harrows _____ Cream separators _____

Cultivators: two horse _____ one horse _____ Small tools _____

Spraying machines _____ Etc All the above are in common use.

**MISCELLANEOUS
DEMONSTRATION WORK.**

ALFRED BAUTE,
County Agent,
BURKEVILLE, VIRGINIA.

- | | | | |
|--|-----------------------------|-----|--|
| | DEMONSTRATORS | 184 | |
| | COOPERATORS | 45 | |
| | OTHER FARMERS | 297 | |
| | BUSINESS MEN | 171 | |
| | BOYS' & GIRLS' CLUB MEMBERS | 63 | |
1. Number of visits by agent to

(Railroad	2434	
(Team	6920	
(Otherwise	6	Total 9360

 3. Calls on agent relative to work at office or home

(Personal	27
(Telephone	8

 4. Number of farmers' meetings held under auspices of agent or Extension Division 157
 5. How many meetings of all kinds did you address? 178
 6. Total attendance at such meetings (approximate) 9988
 7. How many field meetings held by you? 0
 8. Total attendance at these meetings 0
 9. What per cent of time spent at office work? 16%

HOW	(CORRESPONDENCE	90%
DIVIDED	(CONFERENCE	2%
	(MISCELLANEOUS	8%

 10. What per cent of time spent in field work? 84%

HOW	(SUPERVISING REG. DEM.	58%
DIVIDED	(OTHER FARM VISITS	35%
	(BY MEETINGS	5%
	(ASSISTED IN SHOW	0
	(COURSE WORK	0
	(ORGANIZATION	2%

 11. Number of official letters written 1571
 12. Number of articles relating to your work prepared for publication 54
 13. Number of circular letters prepared by you and sent out 278 *Copies of 20 forms*
(Give list and copy of each if possible.)
 14. Number of bulletins or circulars of U. S. Department of Agriculture distributed 1714
 15. Number of bulletins or circulars from State College or State Department of Agriculture distributed 217
 16. Number of visits to schools relating to work 48

17. In how many schools did you assist in outlining an agricultural course? 0
18. How many Extension schools or short courses did you assist in? 1
19. Total attendance at these schools: 35
20. Total number of days you were engaged in these schools: 1
21. Number of farmers who attended short courses at college as a result of your effort: 0
22. Number of boys attending Agricultural or other schools or colleges as result of club work: 0
23. How many girls attended industrial or other schools as result of girls' club work? 1
24. How many times have you been visited by specialists from college or the Department? 4
25. Was there a county fair held in your county? No.
Held 5 Community fairs.
26. How many demonstrators, cooperators and club members had exhibits? 33
27. How many prizes won? 137. Ribbons were given as prizes.
28. How many demonstrations have you in truck or small fruit? 0
29. Were they successful from a financial standpoint? 0
30. How many farmers in your county are keeping cost records at your instance?
Complete 0 Partial 74
31. How many farmers in your county are practicing fall plowing as result of county agent's work? 115
32. How many farmers are selecting seed? 93
33. How many farmers are growing any kind of improved seed for sale? 7
34. How many seed lots have been improved at your suggestion? 1
35. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? 15

**EFFECT OF DEMONSTRATION
WORK ON THE COMMUNITY AND
HUMAN INTEREST FEATURES.**

SPACE FOR AGENT'S SIGNATURE

ALBERT BAUT

County Agent.

BURKEVILLE, VIRGINIA

(The data called for on the other sheets are mostly statistics. The replies to the following questions are intended to furnish a basis from which to make an estimate of the general effect of the demonstration work on the individual and the community. The agent should not restrict his general information to the questions asked, but should give any additional facts that will bring out prominently the good effects of the influence the agent's work has exerted over any individual or over the county in general. Each agent should give at least one human interest story. It would be much better if such stories could take up the work with the individual and follow it through for several years.)

HOW MANY OF YOUR DEMONSTRATORS AND COOPERATORS ARE:

1. Raising practically all their home supplies? Generally practiced.
2. Have opened new bank accounts since beginning demonstration work? All kept accounts.
3. Have increased their bank deposits since beginning demonstration work? ?
4. Own their farms? Ownership in general. Very few rent from any one.
5. Have mortgages on their farms? 87
6. Have paid off their mortgages since beginning demonstration work? 7
7. Trading on a cash basis since beginning demonstration work? 137
8. Do the bankers and merchants favor demonstration farmers in placing business, such as in the loaning of money and extension of credit?
If so, give examples. No special favor shown, as none seems to be asked

WHAT PER CENT OF YOUR DEMONSTRATORS AND FARMERS ARE:

9. Decreasing their indebtedness along various lines? 35%
10. Showing increased interest in agricultural meetings? 100%

11. Showing a desire to study their farm business and progress? Yes
12. What additional industries have been established in your territory since demonstration work was begun? NONE
13. What other signs of progress are apparent as a direct, or indirect, result of demonstration and extension work? Increased interest in dairying and improved live stock.
14. In how many instances among your demonstrators and cooperators have labor saving devices for the home been installed? 15
15. None Some of the more noticeable effects on the farmer's home and family, of his greater earning power due to better methods; such as increased opportunities for social intercourse, amusements, entertainments, greater contentment with farm life, increased interest in church work, etc. Give instances:

The last three years have not been as favorable to the farmers and as a result they are not as prosperous as they generally are.

We have organized a National Farm Loan Association in each of my counties and I am well pleased with the new hope it has instilled into some of the men who have been burdened with debt. One of the men confided to me that things looked brighter to him than they had for some time. I believe that this new Federal Farm Loan Act will revolutionize the agriculture in this section of the state.

ALFRED RAUT,
County Agent.

BURKEVILLE, VIRGINIA.

BOYS' AND GIRLS' CLUBS.

How long has the Club Work been in your county? 3 years

List the various kinds of clubs organized, and state the enrollment in each, number reporting, average yield, number and value of prizes.

KIND OF CLUB	ENROLLMENT	NO. REPORTING	AVERAGE YIELD	NO. OF PRIZES	VALUE OF PRIZES
Nottoway Corn Club.	22	17	35.65	25	\$28.00
Nottoway Poultry Club.	21	7	7	10	\$20.00
Nottoway Pig Club	8	3	35.73	5	\$33.00
Amelia Corn Club.	11	5	21.77	14	\$14.00
Amelia Poultry Club.	5	2	7	4	\$ 5.00
Amelia Potato Club.	1	1	20.00	1	\$ 1.00
Nottoway Peanut Club	1	1	5.75	1	\$ 1.00
					\$
					\$
					\$