

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 191 .

ONE DECEMBER 31, 191 .

*Weyro*

STATE Virginia

COUNTY Lunenburg

REPORT OF C. C. H. Thompson

COUNTY AGENT.

FROM JANUARY 1, 1916, TO DECEMBER 31, 1916.

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 of 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 office 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 adhered to, you should have no difficulty in rendering your annual report upon the forms which are herewith submitted. These are broad enough to include the activities of the agents in the entire territory covered by the Extension Work in

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

**C. C. H. THOMPSON,**  
Agent,  
KENBRIDGE, VIRGINIA.

*Cow Peas*

DEMONSTRATION.

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

- Number of demonstrators 50
- Number of demonstrators reporting 20
- Total acreage of this crop grown under improved methods on demonstration farms 110
- Average yield per acre on demonstrations - Seed (bushels) 40.25  
Cured hay (tons) 2.50
- Increased yield on demonstrations over ordinary methods 1
- Number of cooperators 90 Acreage 112 Yield per acre 4
- Number of acres threshed for seed 27 Yield per acre 4
- Number of acres cut for hay 50
- Average yield per acre in tons of cured hay 2.25
- Increased yield over ordinary methods .75 ton
- Number of acres grazed off ~~none~~ Estimated value of grazing? In July 60 acres down to clean middle fallow for 1000 lbs.
- Number of acres turned under for soil improvement none
- Total number of acres inoculated ~~none~~ by Department cultures   
by inoculated soils
- Give estimate of number of acres in your territory which were planted to this crop due to your influence 275 Starting in all of the 1/4 - 15 acres
- If possible give the increase by years -  
First year's increase none Third year's increase none  
Second " " none Fourth " " none

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



ORCHARDS

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

1. Number of demonstration home orchards 15 *Mixed*  
Kind: Apple \_\_\_\_\_ Peach \_\_\_\_\_ (etc.) \_\_\_\_\_
  2. Total number of trees in demonstrations 575 Give results under "Remarks".
  3. Number of orchards inspected 165 No. trees 4300
  4. Number of orchards pruned due to your influence 97 No. Trees 1940
  5. Number of orchards sprayed due to your influence whitewashed No. Trees 712
  6. Number of peach orchards wormed due to your influence full yellow trees 570  
*mixed* not wormed
  7. Number of orchards planted due to your influence up - 1000 No. trees \_\_\_\_\_
- TOTAL 212 5952
8. How many commercial orchards have you assisted in caring for? None  
*white washed 20*
  9. How many trees did you actually spray? \_\_\_\_\_ Prune 75 Worm \_\_\_\_\_
  10. Report of special campaigns, results, etc. \_\_\_\_\_

*I find there for me specially made in fruit growing in the county -  
for market*

## HORSES

1. Give number of pure blood stallions,      and jacks      brought into the county this year due to your influence.
2. Give number of brood mares brought in due to your influence
3. Give number of demonstrations in feeding horses or mules 80
4. Give number of horses or mules in these demonstrations 104  
(Give results under "Remarks".)
5. Give number of horses or mules fed and cared for according to methods you have advocated 104
6. Give number of pure blood stallions      and jacks      in county when demonstration work started      Number now 47

The proper care of feeding, housing and how to keep the work horses and mules on the farm is one of the general discussions we have hammered upon in our farmers club meeting, and the result has been gratifying to a marked degree.

## DAIRY CATTLE

SPACE FOR AGENT'S SIGNATURE

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

1. How many head of pure bred dairy stock have been brought into the county through your influence? Bulls 4 Cows or Heifers
2. How many grade dairy cows have been brought into the county for breeding purposes through your influence?
3. How many cows have been tested at your instance to determine the profitable milk producers?
4. Do you carry or own a Babcock tester? No
5. How many farmers have been induced to feed a better balanced ration to their stock? 32 How many head of stock so fed?         
(Give results under "Remarks".)
6. How many demonstrations in dairy work have you supervised?
7. How many cows in these demonstrations?        (Give results under "Remarks".)
8. How many new creameries established this year due to your influence?
9. How many pure bred dairy bulls when county agent's work started?         
How many now?
10. How many pure bred dairy cows when county agent's work started?         
How many now?
11. How many new cream routes established this year due to the influence of the agent's work?
12. How many cow testing associations established under your influence?
13. How many dairy breeders' " " " " " " " "

The farmers with whom I'm working keep what is known as the "family cow". This cow is a cow that is all center bred relative to her pedigree. She gives milk which serves the family purposes. Hence she is spoken of as the "family cow".

Her very condition in her respect is fast changing as with the two Holstein built cows obtained from Hampton Inst. to be used for community service. The farmers are looking forward to the improvement of their stock along all lines. This work is in its infancy yet there are signs of encouragement.

On the 20<sup>th</sup> of November another calf was shipped from the same named institution for demonstrators George Lee of Kent 1 and demonstrators R. H. Craighead of the latter July are on line on the list of the institutions for the next week to land.

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

## BEEF CATTLE.

1. How many head of pure blood beef cattle have been brought in this year through your influence? Bulls \_\_\_\_\_ Cows or heifers \_\_\_\_\_
2. How many head of grade cows have been brought in for breeding purposes through your influence? \_\_\_\_\_
3. How many beef breeding herds were started, due to your influence? \_\_\_\_\_
4. How many head of feeding cattle have been brought in through your influence? \_\_\_\_\_
5. How many beef feeding demonstrations did you supervise? \_\_\_\_\_
6. How many cattle in these demonstrations? \_\_\_\_\_
7. 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".)
8. Estimate number of beef cattle cared for according to methods which you advocated.  
Number of cattle where methods were wholly followed \_\_\_\_\_  
" " " " " partially " \_\_\_\_\_  
(Give results of these methods and special campaigns along beef cattle lines under "Remarks".)
9. Give number of beef cattle breeders' associations or clubs formed \_\_\_\_\_  
Number of members \_\_\_\_\_
10. Give number of pure blood beef bulls when demonstration work started \_\_\_\_\_  
Now \_\_\_\_\_
11. Give number of pure blood beef cows " " " " " \_\_\_\_\_  
Now \_\_\_\_\_
12. Give increase in shipment of beef cattle from the county by years since demonstration work started *See Remarks on Dairy Cattle*

C. Q. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

**DIPPING VATS.**

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

1st year's increase _____	3rd year's increase _____
2nd " " _____	4th " " _____



The farmers of this County are learning by ex-  
perience and since it has been demonstrated to them that  
to raise a hog or a number of hogs in a pen is folly

It is gratifying to note however, since the work  
along this line has taken root more parties have been  
made and the farmers are taking great interest in the  
improved stock of hogs. This was plainly seen in the  
County fair in December when the farmers took pride in  
exhibiting what they had been able to accomplish along this  
line in so short a time. There were at the fair specimens of  
good stock of hogs that have been well kept and they are  
well grown to their age.

Note article from the State Paper relative to hog  
raising.

## SHEEP AND GOATS

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA

## DEMONSTRATION.

SPECIFY IF SHEEP OR GOATS - SEPARATE SHEET FOR EACH.

1. How many head of pure bred rams have been brought into the county through your influence? \_\_\_\_\_ Ewes \_\_\_\_\_
2. How many grade ewes have been brought into the county for breeding purposes due to your work? \_\_\_\_\_
3. How many flocks have been started? \_\_\_\_\_
4. How many sheep feeding demonstrations did you supervise? \_\_\_\_\_
5. How many sheep in these demonstrations? \_\_\_\_\_
6. On how many of these demonstrations were records kept? \_\_\_\_\_  
(Give results and statement of production in dollars, rate, amount and cost of gain, profit, etc., and attach hereto.)
7. Give results of grazing of crops in same manner as above.
8. Give number of farmers induced to grow grazing crops for sheep \_\_\_\_\_
9. Estimate number of sheep fed or cared for according to methods which you advocated \_\_\_\_\_
10. Give number of pure blood rams when demonstration started \_\_\_\_\_ How \_\_\_\_\_
11. " " " sheep in county " " " " \_\_\_\_\_ How \_\_\_\_\_
12. Give results of campaign for more sheep, eradication of dogs, etc., under "Remarks".
13. Give increase in shipment of sheep from county by years since work started

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

C. O. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

## POULTRY.

1. How many poultry demonstrations? 1
2. Number of each kind of poultry grown and cared for according to methods which you advocate.
- 250 Chickens Brown Plymouth Turkeys \_\_\_\_\_
- Ducks \_\_\_\_\_ Geese \_\_\_\_\_
- Guineas \_\_\_\_\_
3. On how many farms has poultry management been improved as a result of your work? 75 Number of birds on these farms 2000
4. Do you give advice on poultry diseases? \_\_\_\_\_ (Give results under "Remarks.")
5. How many farmers have you induced to produce non fertile eggs? \_\_\_\_\_
6. Give number of eggs produced \_\_\_\_\_ Average price (doz.) \_\_\_\_\_ ¢
7. How many communities are raising same kind of poultry? \_\_\_\_\_
8. Are poultry products collected on cream routes? No

Poultry raising on the average farm in my County has not been given the attention that would put this side of the farm industry on a classified basis. On the average farm there will found Chukens, and that is as far as classification goes. However, the condition has under gone a rapid change within the past two years and more attention is being given to selection, breeding and housing. The old kind of chicken house is fast fading away to be replaced by modern sanitary chicken houses. On examination I found that these by chicken houses were the best kind of chicken disease, mite and lice

and ten were discarded this summer to be replaced by well  
lighted sanitary houses.

Chickens and their products are not to any degree raised for  
market but for home consumption.

Recent shows, the end part of Spring, and summer  
chickens hatched out for the County 9756. One incubator was  
used throughout the whole County for the first time. Considering  
the limited equipment this trial was a success.

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA

## POULTRY.

- How many poultry demonstrations? \_\_\_\_\_
- Number of each kind of poultry grown and cared for according to methods which you advocate.
 

Chickens _____	Turkeys _____
Ducks _____	Geese _____
Guineas _____	
- On how many farms has poultry management been improved as a result of your work? \_\_\_\_\_ Number of birds on these farms \_\_\_\_\_
- Do you give advice on poultry diseases? \_\_\_\_\_ (Give results under "Remarks.")
- How many farmers have you induced to produce non fertile eggs? \_\_\_\_\_
- Give number of eggs produced \_\_\_\_\_ Average price (per doz.) \_\_\_\_\_
- How many communities are raising same kind of poultry? \_\_\_\_\_
- Are poultry products collected on cream routes? \_\_\_\_\_

**LIVE STOCK  
DISEASES AND PESTS.**

**C. C. H. THOMPSON,**  
Agent,  
KENBRIDGE, Vt.

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

Cattle treated for blackleg \_\_\_\_\_ anthrax \_\_\_\_\_ charbon \_\_\_\_\_  
 " " " tubercularis \_\_\_\_\_ ticks \_\_\_\_\_ lice \_\_\_\_\_  
 " " " digestive and other troubles 6

*Green cow you caused cow to bleed and abstinence from food a day effect cure*

(Give results under "Remarks".)  
 Hogs treated for cholera (single treatment) \_\_\_\_\_  
 " " " (simultaneous treatment) \_\_\_\_\_  
 " " " worms \_\_\_\_\_ lice 2 5  
 " " " digestive and other troubles 12

(Give results under "Remarks".)

Sheep treated for stomach worms \_\_\_\_\_ grubs \_\_\_\_\_ scab \_\_\_\_\_  
 " " " ticks \_\_\_\_\_ Digestive and other troubles \_\_\_\_\_

(Give results under "Remarks".)

Horses treated for spinal meningitis \_\_\_\_\_ distemper \_\_\_\_\_  
 " " " digestive ailments 11 accidents 12  
 " " " charbon \_\_\_\_\_ other troubles \_\_\_\_\_

(Give results under "Remarks".)

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

Cattle: Blackleg \_\_\_\_\_ Anthrax \_\_\_\_\_ Charbon \_\_\_\_\_ Tubercularis \_\_\_\_\_  
 Hogs: Hog cholera \_\_\_\_\_  
 Horses: Charbon \_\_\_\_\_

3. Have you instruments for the purpose? no  
 4. Give results of campaigns for eradication or control of diseases or pests.  
 5. Have you assisted in any way in the control of foot-and-mouth disease;

*if so, how? By keeping pens in sanitary conditions  
 quarantine newly bought stock.*

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

*over*

Animals Actually Treated-

Cattle - Pea Hay Colic

Horses - { Water colic 6  
wind colic 2  
constipation 2  
Splints 4  
Wire Cuts 4  
Hable Cast Bruises 4

Hogs -

{ Lice 400  
Cankerulcs - mange 25  
Digestive troubles 4  
Cauls - castration 6  
Miscellaneous 2

G. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

## FERTILIZER.

1. How many farmers have you advised regarding proper use of fertilizers? 535
2. How many fertilizer demonstrations are the farmers conducting with you? 32
3. How much fertilizer used on them? 64 tons
4. How many communities have you influenced to buy fertilizers cooperatively? Retire interest and attention is now being given to the bin and fertilizer question through the Co. Org.

Amount bought cooperatively \$       Amount saved \$       

5. Number of farmers' home-mixing fertilizer on your advice 32
6. Estimate saving per ton to farmers \$ 7.40
7. Give number of farmers who top-dressed crops with fertilizer at your suggestion 3 with reinforced manure (and phosphate)

Over 300 with stable manure as practice before the coming of the week.

Farmers are not going so heavily in debt for fertilizers as heretofore. They have learned that commercial fertilizers do not pay! They have learned through concrete demonstration that commercial fertilizers is only an adjunct and they are or have learned to put humus in the soil first and with a wise use of commercial fertilizers better results are obtained.

By record it is shown for the year 1916 the fertilizers bought by the men with whom you are working shows a decrease of 35% on the whole. The average in prices, common, blue, and best pure, has advanced to 22% off the county.

## MANURE.

G. O. H. THOMPSON,  
Agent,  
KENNEDY VIRGINIA.

1. How many farmers have you induced to take better care of farm manure? 350
2. How many have provided sheds at your suggestion? 4
3. How many are composting farm-manure and waste products? 40
4. How many manure-spreaders are in the county? \_\_\_\_\_
5. How many have you helped to place? \_\_\_\_\_
6. How many farmers are using phosphate or other materials for reinforcing farm manure? 6
7. Estimate number of tons of farm manure now being saved in your territory 900

On a concrete demonstration reinforced with acid phosphate there was a piece of land supposed to have been struck by lightning. It has been weedy ever since. In winter, manure & loads reinforced with 50 lbs. 16% acid phosphate to the land was applied 1<sup>st</sup> of April. Corn planted 15-17 of April and 8 barrels and half of corn was gathered from this plot of 4 1/2 acres. The average yield for this whole farm is 30 bu. or 6 barrels per acre. This was a convincing example and not only this farmer has been benefited but his neighbors as well. Reinforced manure has won for itself a reputation.

## SILOS.

C. O. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

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

How many in county now? \_\_\_\_\_

Tile \_\_\_\_\_ Cement \_\_\_\_\_ Stone \_\_\_\_\_ Other \_\_\_\_\_

4. Give growth in number of silos by years:

First year \_\_\_\_\_

Second " \_\_\_\_\_

Third " \_\_\_\_\_

Fourth " \_\_\_\_\_

G. C. H. THOMPSON,  
Agent  
KENBRIDGE, VIRGINIA.

## LIME.

1. Number of farmers using lime due to your influence 15
2. Number of tons used due to your influence 75  
     Burned lime \_\_\_\_\_ Limestones or its equivalent granular lime
3. Number of acres treated first year of demonstration work 32
4. " " " " second " " " " 38
5. " " " " third " " " " \_\_\_\_\_
6. " " " " fourth " " " " \_\_\_\_\_
7. " " " " fifth " " " " \_\_\_\_\_
8. " " " " to date \_\_\_\_\_
9. Number of local sources of lime developed \_\_\_\_\_
10. Number of lime crushers installed as a result of your work \_\_\_\_\_
11. Number of kilns built as a result of your work \_\_\_\_\_

An order for 2 car loads of lime for this year 30  
is now being made up and it is hoped by this and early spring  
through the help of the 10 car loads more will come to the county.  
Lime & fertilizers are being considered by the organization now

C. C. H. THOMPSON,  
Agent  
KUNHEIDLE, VIRGINIA.

## ORGANIZATION.

- How many farmers' clubs have you assisted in organizing? 2, 20 & 4 Submer
- Give total membership of these clubs 1, 26
- Give the name and address of each club and state briefly the object of each.  
(Use other side if additional space is necessary.)  
Unity, Cupa, Flat Rock, Nonintervention, Ashbury Kent,  
Farm Women's organization New Grove, Ragley's Mill, VA.  
Unity, Flat Rock, Nonintervention, Ashbury Kent
- 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? Lunenburg Co. Pages Farmers Organization  
Who may be members? Farmers and their wives
- What other organizations of farmers or business men cooperate with or support your work? No other
- State the quantity of each farm product bought or sold by these organizations and the approximate saving to the farmer \_\_\_\_\_  
This organization is to promote better farming better homes better schools, better community life in general and to weld together all local org into a working unit for good.
- Have you attempted to keep a bulletin board in your office, listing things for sale and things wanted? Yes  
This organization is two years old and it has accomplished a great deal in the short time of its existence toward better schools, longer school term in the home & rural life of the farmer and his family.

FARM AND FARMSTEAD  
IMPROVEMENTS.

C. G. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

THINGS DONE WITH AGENT'S ASSISTANCE AND ADVICE.

1. Number of buildings erected 2
2. Number of farm buildings improved 84
3. Number of new building plans furnished 1
4. Number of farm buildings painted or whitepainted 84
5. Number of hose water systems installed or improved —
6. Number of hose water systems in county before demonstration work started —  
Number now —
7. Number of home lighting systems installed —
8. Number of home lighting systems in county before demonstration work started —  
Number now —
9. Number of home grounds improved 78
10. Number of farm and home sanitary conditions improved 300 *Note enclosed article*
11. Number of homes screened against flies and mosquitoes 38  
Number of fly traps installed —
12. Number of sanitary privies erected 4
13. Number of telephone systems installed —
14. Number of farmers furnished plans and induced to adopt a systematic rotation 24
15. Total acreage of such rotations 150
17. Crops commonly used in these rotations:  
Tobacco, wheat, oats, cow peas mixed grains

17. Number of new pastures established 4
18. Number of old pastures renovated 52 Acreage 40
19. Number of drainage systems established in county 10
20. Number of farmers induced to drain all or part of their farms ~~\_\_\_\_\_~~
21. Number of such acres drained - by tile --- - by ditch 120
22. Number of farmers induced to remove stumps 76 Acreage 152
23. Number of farmers induced to terrace their sloping lands --- Acreage ---
24. Number of home gardens planted or improved 142
25. Number of farmers induced to save surplus farm products for winter use 200
26. Number of road improving demonstrations assisted in ---
27. Number of miles of improved roads resulting therefrom ---
28. Number of farmers who planted cover crops to be turned under 91
29. Number of acres in each kind of cover crop:
- |      |                       |         |                           |   |
|------|-----------------------|---------|---------------------------|---|
| Crop | <u>Crimson clover</u> | Acreage | <u>75</u>                 | <i>50% of crimson clover sown this fall failed owing to continued drought after seeding</i> |
| Crop | <u>Wheat</u>          | Acreage | <del>171</del> <u>301</u> |   |
| Crop | <u>Rye</u>            | Acreage | <u>171</u>                |   |
| Crop | <u>Oats</u>           | Acreage | <u>71</u>                 |   |
30. Number of new implements and tools bought:
- |                  |                    |              |   |                  |                        |
|------------------|--------------------|--------------|---|------------------|------------------------|
| Binders          | <u>2</u>           | Mowers       | <u>26</u>   | Hay rakes        | <u>12</u>              |
| Hay presses      | <u>---</u>         | Grain drills | <u>9</u>  | Ensilage cutters | <u>4</u>               |
| Gas engines      | <u>3</u>           | Disk harrows | <u>10</u>   | Cream separators | <u>---</u>             |
| Cultivators:     | two horse <u>2</u> | one horse    | <u>71</u>   | Small tools      | <u>315</u> hoes, 97 an |
| Spraying machine | <u>---</u>         | Etc.         | <u>114</u> double plows, <u>46</u> single plows, <u>5</u> drag                            |                  |                        |
|                  |                    |              | <u>16</u> subharrows, <u>11</u> disk churns, <u>6</u> sawing churns, <u>4</u> cabinet     |                  |                        |
|                  |                    |              | <u>1</u> crank churn, <u>4</u> mounted grindstones, <u>4</u> clews, <u>17</u> small grain |                  |                        |
|                  |                    |              | cultivators, <u>47</u> huggies & harrows, <u>5</u> scapings.                              |                  |                        |

MISCELLANEOUS  
DEMONSTRATION WORK.C. O. H. THOMPSON,  
Agent,  
KENBRIDGE, MISSISSIPPI.

- |  |                           |     |  |
|--|---------------------------|-----|--|
|  | DEMONSTRATIONS            | 896 |  |
|  | LECTURES                  | 504 |  |
|  | OTHER FARMERS             | 307 |  |
|  | BUSINESS MEN              | 144 |  |
|  | BOYS & GIRLS CLUB REWARDS | 60  |  |
1. Number of visits by agent to \_\_\_\_\_
2. Number of miles traveled (Railroad 790  
(Team 3207  
(Otherwise 205) Total 4302
3. Calls on agent relative to work at office or home (Personal 96  
(Telephone 12)
4. Number of farmers' meetings held under auspices of agent or Extension Division \_\_\_\_\_
5. How many meetings of all kinds did you address? 362 <sup>267</sup> *transferred for 32 months - 1 day & night - 11 days meeting in absence of Extension, schools & on farmers' homes.*
6. Total attendance at such meetings (approximate) 15006
7. How many field meetings held by you? 156
8. Total attendance at these meetings 780
9. What per cent of time spent at office work? 5% HOW DIVIDED (CORRESPONDENCE 4  
(CONFERENCES 1  
(MISCELLANEOUS \_\_\_\_\_)
10. What per cent of time spent in field work? 95% (SUPERVISORY REG. SER. 70  
(OTHER FARM VISITS 25  
(AT MEETINGS 0 10) HOW DIVIDED (ASSISTED IN SHOW (COURSE WORK \_\_\_\_\_  
(ORGANIZATION 10)
11. Number of official letters written \_\_\_\_\_
12. Number of articles relating to your work prepared for publication 10
13. Number of circular letters prepared by you and sent out 120  
(Give list and copy of each if possible.)
14. Number of bulletins or circulars of U. S. Department of Agriculture distributed \_\_\_\_\_
15. Number of bulletins or circulars from State College or State Department of Agriculture distributed 1007  
212
16. Number of visits to schools relating to work 30

17. In how many schools did you assist in outlining an agricultural course? —
18. How many Extension schools or short courses did you assist in? —
19. Total attendance at these schools, —
20. Total number of days you were engaged in these schools —
21. Number of farmers who attended short courses at college as a result of your effort —
22. Number of boys attending Agricultural or other schools or colleges as result of club work —
23. How many girls attended industrial or other schools as result of girls' club work? —
24. How many times have you been visited by specialists from college or the Department? —
25. Was there a county fair held in your county? *Yes*
26. How many demonstrators, cooperators and club members had exhibits? *478*
27. How many prizes won? *212*
28. How many demonstrations have you in truck or small fruit? —
29. Were they successful from a financial standpoint? —
30. How many farmers in your county are keeping cost records at your instance?  
Complete *34* - Partial *51*
31. How many farmers in your county are practicing fall plowing as result of county agent's work? *25% - 149*
32. How many farmers are selecting seed? *61*
33. How many farmers are growing any kind of improved seed for sale? *10*
34. How many seed lots have been improved at your suggestion? —
35. How many farmers in your county have been influenced to grow sugar cane or sorghum for syrup? *200. More sorghum syrup has been made in the County this year than has ever been known in its history. Record to date shows 1380 gals. with outstanding data on this product.*

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

SPACE FOR AGENT'S SIGNATURE

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, 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? 80%
2. Have opened new bank accounts since beginning demonstration work? ?
3. Have increased their bank deposits since beginning demonstration work? ?
4. Own their farms? 95
5. Have mortgages on their farms? 35%
6. Have paid off their mortgages since beginning demonstration work? the percentage of mortgages on farms that is small
7. Trading on a cash basis since beginning demonstration work? 85%
8. Do the bankers and merchants favor demonstration farmers in grocery business, such as in the loaning of money and extension of credit?  
If so, give examples. Yes in that she focuses savings of the bond she said about the new & the work under the heading of Reminders

## WHAT PER CENT OF YOUR DEMONSTRATORS AND FARMERS ARE:

9. Decreasing their indebtedness along various lines? 90
10. Showing increased interest in agricultural meetings? 95

"I have made investigations into the work in which you  
are engaged and I gladly endorse the movement for holding an  
annual County School at Lombard for the colored citizens of this  
community and I trust for you much success in your  
undertaking. The men selected for the school prizes are well known  
throughout the County and enjoy the esteem of both white and  
colored citizens alike.

The present Mayor, Rodgers who speaks at the school on Nov-  
ember said "you have them at the head of this organization who enjoy  
the confidence of the leading business men of the County and their papers  
and endorsement are honored in every business concern or enterprise  
Therefore my colored fellow citizens I can only point you to the  
examples you have in your own race and sincerely urge you to follow  
them after all your salvation lies within and this is as true from  
a business stand point as also true from an educational as any  
stand point.

R. W. Manning of the County's leading citizens and  
business <sup>men</sup> says, "I appreciate the work the Dept of Agriculture  
is doing for my colored neighbors through you and I hope the  
day will soon dawn when a white agent will be placed in the  
County to help the man on the land."

11. Showing a desire to study their farm business and progress *90%* <sup>Especially in</sup> *90%* <sup>organization & committee.</sup>
12. What additional industries have been established in your territory?   
 *a new band in which a young man*  
 since demonstration work was begun *from men the business*
13. What other signs of progress are apparent as a direct, or indirect, result of demonstration and extension work?   
 *a desire to learn more about country farming & to interest to bring about results*
14. In how many instances among your demonstrators and cooperators have labor saving devices for the home been installed?   
 *hand saws, sewing machines, pumps with belts and gasoline engines cut out & work.*
15. Have some of the more noticeable effects on the farmer's home and family, or 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 annual meeting of the County Organization, the annual County fair, the Community Clubs for women & men, exchange visits of farmer wives who are members of the various clubs, Farmer Traveling in a body visiting the sections of the county with the agent, work an opportunity to speak in churches, conventions and public gatherings here and there local club meetings have had a potent effect on the home and home life of the farmer throughout the county.*

*To a marked degree through these visits & conferences the home surroundings of the farmers have been improved. For example more paint has been used in and out side of the average farm home, yards have been fenced in, keeping and the stock essential instruments for the family have been bought better. Cooperation for church-going, an increased interest in education of their children by attending the school term through their organization and community entertainments & their other communities are called to within a year.*

## BOYS' AND GIRLS' CLUBS.

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

How long has the Club Work been in your county? Two 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
<u>Corn</u>	<u>15</u>	<u>15</u>	<u>35</u>		





The Drying Rack at the Camp





## COLORED FARMERS OF LUNEBURG

The following topics to be discussed in the "House Warming Meetings" and Farmers Clubs throughout the county this Spring are as follows:

Fall, winter and spring book-keeping; rotation of crops, cultivation, humus for depleted soil—pointing out that vegetable matter makes vegetable matter, indicate use of commercial fertilizers, horse and barn yard manures, good selection—fold and crib—advantages of former over latter; better preparation of the seed bed; profitable hog raising on grazing crops and not rotate by being attached to a chain or kept in a filthy pen, garden throughout the year, lime and its place in the rotation of crops, care of farming tools, care of work stock during hard winter weather, house screening from flies—material and cost for same, the absolute necessity of a privy on every farm, sanitary keeping and screening from flies, chickens and pigs; care of orchards, pruning, scraping and spraying, care of dwellings and other outbuildings on the farm; care of water supply; distance of location of pens and stables from house; the danger of throwing slops, paper, tin cans and other debris around house and water supply.

C. C. H. THOMPSON,  
Dem. Agent.

"Free State Press," April 2 - 25-16

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 Agents' 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 or observations or points of interest as may be useful should be briefly written out. 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 final 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:

**CROPS:**

Corn  
Cotton  
Tobacco  
Small Grain  
Hay & Forage  
Cover Crops  
Summer Legumes  
Potatoes (Irish & Sweet)  
Truck Crops & Gardens  
Sugar Cane  
Orchards

**LIVE STOCK:**

Horses  
Dairy Cattle  
Beef Cattle  
Hogs  
Sheep & Goats  
Poultry  
Live Stock Diseases & Pests.

**OTHER WORK:**

Fertilizers  
Farm Manures  
Silos  
Dipping Vats  
Seed Selection  
Lime  
Rotations  
Pastures  
Organizations  
Farm Buildings  
Drainage  
Farm Machinery & Tools  
Clearing Land, Stumps, etc.  
Timber & Wood Lots  
Miscellaneous Demonstration Work  
Effect of Demonstration Work on  
Community and Human Interest  
Features  
Boys' & Girls' Clubs.

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.

CORN.

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

U.S. DEPT. OF AGRICULTURE

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

Kenbridge  
(Agent's Headquarters)

(Name of Agent)

1. Number of demonstrators 37
2. Number of demonstrators reporting 37
3. Total acreage of corn grown under improved methods on demonstration farms 235
4. Average yield per acre on demonstrations (bushels) 37.5
5. Increased yield on demonstrations over ordinary methods 7.25
6. Number of cooperators 225 Acreage 339 Yield per A. 28.25 bu.
7. Number who planted pure or selected seed on their demonstrations 137
8. Number of farmers you have influenced to select seed for next year's crop 315. Estimated amount of seed selected 125 bu.
9. Number who fall plowed their demonstration acres 57
10. Number who turned under cover crops on their demonstration acres 46
11. State number of acres harvested for silage none Yield per A. — tons.
12. State number of acres "hogged down" 41 Value per acre when utilized this way \$ 25<sup>00</sup>
13. State number of acres treated for diseases or insect pests — — —
14. How many farmers have you influenced to use better methods in growing corn this year? 585
15. Estimate total number of farmers in county who have been influenced to use better methods in corn growing since county agent work started 585
16. What per cent is this of total number of farmers in your county? 100% *Right Johnson*

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

## COTTON.

C. C. H. THOMPSON,  
Agent,  
NEW BRIDGE, VIRGINIA.

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 (Pounds seed cotton) \_\_\_\_\_
5. Increased yield per acre on demonstrations over ordinary methods \_\_\_\_\_
6. Number of cooperators \_\_\_\_\_ Acreage \_\_\_\_\_ Yield per acre in pounds \_\_\_\_\_
7. Number of demonstrators who planted pure or selected seed \_\_\_\_\_
8. Number of farmers you have induced to field select seed for next year's crop \_\_\_\_\_
9. How many fall plowed their demonstration acres? \_\_\_\_\_
10. How many turned under cover crops on their demonstration acres? \_\_\_\_\_
11. State the Number of acres treated for diseases or insect pests \_\_\_\_\_
12. How many farmers have you influenced to use better methods in cotton growing this year? \_\_\_\_\_
13. Estimate the total number of farmers in your county who have used improved methods since county agent work was started \_\_\_\_\_
14. What per cent of all the farmers of your county has been reached? \_\_\_\_\_
15. Have you been able to get the farmers in any community to grow but one variety of cotton? \_\_\_\_\_ Give particulars \_\_\_\_\_

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

## TOBACCO.

SPACE FOR AGENT'S STAMP

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

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

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

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

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE VIRGINIA.

Oats

DEMONSTRATION.

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

- Number of demonstrators 15
- Number of demonstrators reporting 15
- Total acreage in this crop grown under improved methods on demonstration farms 90
- Average yield per acre on demonstration farms (bushels) 22.5
- Increased yield on demonstrations over ordinary methods (bushels) 6.5
- Number of cooperators 30 Acreage 120 Yield per acre (bushels) 20.5
- Number of demonstration acres threshed for grain 46 Yield per A. bu. 20.5
- Number of demonstration acres cut for hay 50
- Average yield of cured hay per acre on demonstrations (tons) 2
- Increase per acre of cured hay on demonstrations over ordinary methods (tons) 1
- Number of acres grazed off 42 Estimate value per acre \$1.00
- Number of acres turned under for soil improvement ---
- How many acres were treated for insect pests? ---
- How many bushels of seed were treated for smut, rust, etc? ---
- How many farmers have you induced to plant this crop for the first time? 24
- Estimate total number of farmers in your territory who have been influenced to sow this crop since county agent's work started! 300
- What per cent is this of the total number of farmers in the county? 52%

NOTE: UNDER "REMARKS" STATE THE NATURE AND RESULTS OF TREATMENT OF DISEASE FROM INSECT PESTS.

USE OTHER SIDE OF SHEET FOR THIS.

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

C. C. H. THOMPSON,  
Agent

KENNESAW, VIRGINIA  
EXTENSION DIVISION, AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATIVE

Rye

1. Number of demonstrators 37
2.       "       "       "       Reporting 37
3. Total acreage grown under dem. method 232
4. Average yield per acre in bushels 18
5. Increased yield over ordinary method 5
6. Number of Cooperators 528 Yield per acre in bus. 18
7.       "       "       "       dem. acres threshed for grain 35 Yield 18 bus.
8.       "       "       "       grazed off \$2.00 per acre
9.       "       "       "       turned under 673 See Remarks

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

G. C. H. THOMPSON,  
Agent,  
KENNEDY, VIRGINIA

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATIVE

EXTENSION DIVISION  
VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

Sapling clover, Timothy, Als. grass

- 1 Number of demonstrators 19
- 2 " " " " Reporting 19
- 3 Total acreage in this crop 300
- 4 Average yield per acre 3.25 tons cured hay
- 5 Number of acres cut for hay 265
- 6 Increased yield over ordinary method (1 ton
- 7 Number of acres grazed off 35 Value per acre \$8.00
- 8 " " Cooperators 59 average 2.36 yield per acre 1 1/2 tons
- 9 How many acres were sown this fall 211
- 10 " " " " " turned under 54 old sod.

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

C. G. H. THOMPSON,  
Agent,  
KENNEDY, VIRGINIA.

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATIVE

EXTENSION DIVISION  
VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

# Wheat

- 1 Number of demonstrators 37
- 2 " " Reporting 37
- 3 Total acreage grown in this crop 204
- 4 Average yield per acre in bushels 22.5
- 5 Increased yield over ordinary method 7.5
- 6 Number of Cooperators 27 average 4.7
- 7 Yield per acre in bushels 16.5
- 8 Number of demonstration acres threshed 679
- 9 " " acres cut for hay —

G. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

Sorghum, Millet, & Peas (Hay)

1. Number of demonstrators 8
2. " " " Reporting 8
3. Total acreage under improved method 24
4. Average yield per acre 2 tons cured hay
5. Number of operators 5 average 15 yield 2 tons cured hay
6. " " acre cut per day 23
7. Yield per acre 2 tons cured hay

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

G. O. H. THOMPSON,  
Agent.

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATING

KENBRIDGE, VIRGINIA.  
EXTENSION DIVISION,  
VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

*Crimson clover-oats*

- |   |                             |                           |
|---|-----------------------------|---------------------------|
| 1 | Number of demonstrations    | <u>25</u>                 |
| 2 | "    "    Reporting         | <u>16</u>                 |
| 3 | Total acreage in this crop  | <u>75</u>                 |
| 4 | Average yield per acre      | 225 tons cured hay        |
| 5 | Number of acres cut for hay | <u>65</u>                 |
| 6 | Increase in yield           | 75 tons cured hay         |
| 7 | Number of acres grazed off  | 10 Value \$200            |
| 8 | "    "    Cooperators 15    | average 60 yield (2 tons) |

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

G. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.  
EXTENSION DIVISION,  
VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATING

*Alfalfa*

- 1 Number of demonstrators 5
- 2 " " Reporting 5
- 3 Total acreage in this crop under improved method 10
- 4 Average yield per acre 2.75 tons cured hay
- 5 Number of acres cut for hay 10
- 6 Increased yield over ordinary method 1/2 ton
- 7 Number of Cooperators 2 acreage 12 yield 2.25 tons

COOPERATIVE EXTENSION WORK  
IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF VIRGINIA

VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE  
AND UNITED STATES DEPARTMENT OF  
AGRICULTURE, COOPERATIVE

O. G. H. THOMPSON,  
Agent,  
EXTENSION SERVICE, VIRGINIA  
VIRGINIA AGRICULTURAL AND MECHANICAL  
COLLEGE AND POLYTECHNIC INSTITUTE

Sorghum

1. Number of demonstrations 32
2. " Reporting 28
3. Total acreage grown under dem. method 58
4. Average yield per acre 45 gals
5. Increased yield 15 " } cured for silage  
1.25 tons
6. Number of cooperators 60 <sup>average 30</sup> <sub>average yield 45 gals</sub>

## HAY, FORAGE, OR COVER CROPS.

C. C. H. THOMPSON,  
Agent,  
KENBRIDGE, VIRGINIA.

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

Crimson Clover DEMONSTRATION.

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

- Number of demonstrators 51
- Number of demonstrators reporting 53
- Total acreage in this crop grown under improved methods on demonstrations 224
- Average yield per acre on demonstrations Note Remarks
- Number of acres cut for hay 79
- Average yield per acre of cured hay (tons) \_\_\_\_\_
- Increased yield of demonstrations over ordinary methods \_\_\_\_\_
- Number of acres grazed off 55
- Estimated value per acre \_\_\_\_\_
- Number of cooperators 75 Acreage 150 Yield per acre (tons) \_\_\_\_\_
- How many acres of legumes were inoculated? \_\_\_\_\_
- How many farmers ordered inoculating material through you from the Dept? 1
- How many demonstration acres were turned under for soil improvement purposes? 90
- Estimate total number of acres in county turned under by agent's advice 50
- How many acres were sown this fall? Records to date 157
- Estimate acreage grown in county before county agent's work started 50
- What is your estimate of the increased acreage of this crop in the county as the result of the agent's influence? Give increase by year if possible.  
 First year's increase \_\_\_\_\_ Third year's increase \_\_\_\_\_  
 Second " " " \_\_\_\_\_ Fourth " " " \_\_\_\_\_