

INTERESTING
FACTS FOR
FARMERS

TIMELY HINTS
ON GROWING
CROPS.

Farm News

Edited by N. C. SHIVER, County Agt.

DOINGS OF
CHATHAM
FARMERS

STOCK FARMING,
POULTRY,
ETC.

News of the Week on Chatham County Farms

The boll weevil dusting and machinery demonstration held at the farm of Dr. Clarence Poe near Raleigh last Monday was well attended; quite a number of Chatham farmers also attended this demonstration. Speaking of the necessity of dusting the past summer (which covered the entire cotton belt) he had occasion to talk to a number of farmers who were dusting cotton, some for the first time. Practically every farmer expressed his belief in the dust poison method, and their conviction was that boll weevil poisoning is absolutely necessary for the economical production of cotton. Dr. Poe stated that most of the farmers dusting with whom he came in contact on this trip were making a bale to the acre.

Mr. B. Troy Ferguson, a former Chathamite, now district agent in charge of extension work in North-eastern, N. C., stated that experiments conducted at the Edgecombe station this year showed that where cotton was poisoned properly, \$29 per acre was made over where cotton was not poisoned. This \$29 was over and above the cost of equipment for dusting, cost of dust and cost of labor. These figures are as accurate as is humanly possible to make them, as absolute control and checks were made on these demonstrations.

Among those farmers attending the demonstrations were Messrs. Wade Paschel and Ernest Brewer of Siler City and Mr. Eugene Walden of Moncure. Each of them carried a group of his neighbors.

There were four types of dusters exhibited at this demonstration, and all seemed to do the work well. The Perfection Duster Company of Wind-

er, Ga., had two types of dusters, a two-row and a four-row duster. The county agent saw both of these machines dust, and they seemed to do the work well. They were light, and were pulled by one mule. The price of the aforementioned dusters was \$80.

The Root Manufacturing Company of Cleveland, Ohio, exhibited a two-row duster that was also very efficient. This machine was listed at \$75. The Feeney Mule-Back Dusters manufactured by the Feeney Manufacturing Company of Munice, Ind., was also shown. This machine of course can cover more territory than the hand guns, and seemed to do the work very efficiently. Several types of hand dusters were also shown. The mule-back dusters were listed at \$35, while the hand guns were listed at \$15.00.

In addition to the above mentioned machines, there was one power duster in action, that was really remarkable. This machine was placed on a wagon and pulled by one mule. Power was furnished by a motor, and the dusting was done with a rotary tube or funnel. This machine dusted 12 rows at a time. For the planter with large acreages, this machine would seem to be especially well adapted.

Summing up the results of this demonstration, it would seem that the two-row duster would be best for the farmer planting as much as 25 acres in cotton. Acreages above this can be well taken care of with the four-row duster, although it is our opinion that the two row duster will be practical up to 40 acres. For the farmer planting from three to ten acres and up to 25, the saddle guns and hand guns may be used, although we do not feel that the hand gun should be used to dust over ten acres per season, probably seven acres would be the capacity for one of these hand dusters. The saddle

dusters can be used for acreages not exceeding 25 or under seven.

JUNIOR CLUB NEWS

Activities of 4-H Club Members

The following named 4-H Club members won first, second and third places respectively in the one-acre corn contest sponsored by the Chilean Nitrate of Soda Educational Bureau: first, Robert Walker Thomas, Lee county, yield 94.4 bu. per acre; second, Forest McDougal, Lee county, yield 78.75 bu.; third, Rufus Marion Terry, Durham county, yield 77.5 bu.

We are sorry that only three prizes were given. It is apparent that the yield of 71.46 bu. made by Clarence Webster of this county was fourth. Hard luck, Clarence, your record was good and with the number of contestants in this race, fourth place is a record to be proud of.

BETTER COWS, MORE PROFIT

Cheaper feeds and better cows are great needs in southern dairying, according to J. McLain, extension dairying specialist of the U. S. department of agriculture, who urges as a first requirement that southern farmer utilize to the fullest extent the advantages he has for producing legume hays and pasture grasses.

Regarding the other prime need for better cows, Mr. McLain says: "Along with the problem of cheaper and better feeds goes the problem of better cows. This point is forcefully demonstrated by a tabulation of 152,000 dairy records by the bureau of dairy industry, comparing butterfat production and income over cost of feed. Cows whose records were tabulated produced from 100 to 500 pounds of butter fat annually. Cows producing 100 pounds of butterfat gave an income over cost of feed of \$15.00; 150 pounds, \$39.00; 200 pounds \$63.00; 300 pounds,

\$113; 350 pounds, \$138; 400 pounds, \$164; 450 pounds, \$188; 500 pounds, \$214.

These figures show that for each 50 pound increase in butterfat production the income over feed cost was raised an average of \$24, and the actual cost of the feed advanced only \$8.00. This \$8.00 more spent for feed brought in \$24 in value of products. Figures from Tennessee dairy herd improvement associations further stress the value of higher production per cow. From 2,921 records it is shown that cows producing 111 pounds butter fat did so at a feed cost of 35 cents per pound; those producing 206 pounds of butterfat did so at a cost of 24 cents per pound, and where the production was 291 pounds the feed cost per pound of butterfat was 21 cents.

FARM PHILOSOPHY

Blessed is the farmer whose fields are wrapped in a green legume overcoat this winter.

Culling is just as important in the woodlot as in the chicken pen or cow barn.

Frank Farmer says: "The best investment I have made in fertilizer is the two cents I spent asking for the North Carolina bulletins on fertilizers."

There is mighty little money or satisfaction in milking a cow that returns only a dollar's worth of milk for a dollar's worth of feed.

It is heartening to hear a North Carolina farmer well advanced in years say: "We don't get too old to learn. Knowing how pays."

Every community needs reading farmers who serve as leading farmers towards more progressive and profitable agriculture.

NOTICE OF SERVICE

NORTH CAROLINA
CHATHAM COUNTY.
IN THE SUPERIOR COURT.
Chatham County

vs.
Mrs. Kate McIver,
Defendant.

The above named defendants, except those personally served in this action, and all other persons owning or claiming an interest in the land herein referred to, will take notice that on the 3rd day of December, 1929, an action entitled as above was commenced in the Superior Court of Chatham County for the purpose of foreclosing tax liens for the taxes due for the years 1927 on the following real estate:

100 acres and 6 town lots in Haw River Township, said County and State, and being listed to Mrs. Kate McIver for 1927.

That they are required to appear and answer or demur to the complaint which has been filed at the office of the Clerk of Superior Court of Chatham County at Pittsboro, North Carolina, within 30 days from the 16th day of December, 1919, or the plaintiff will apply to the Court for the relief demanded in the complaint.

It is also ordered that all other persons claiming an interest in the subject matter of the said action shall appear and present, set up and defend their respective claims in six months from the date of this notice, or be forever barred and foreclosed of any and all interest or claims in or to the said property or proceeds from the sale thereof.

This 16th day of December, 1929.
E. B. HATCH,
Clerk of Superior Court.
(Till Jan. 9)

NOTICE SALE OF LANDS UNDER EXECUTION

NORTH CAROLINA
CHATHAM COUNTY.
Howard-Bobbitt Company,
a corporation

vs.
Brook W. Lanius.

Under and by virtue of execution issued to the undersigned Sheriff of Chatham County by the Superior Court of Chatham County in the above entitled action the undersigned Sheriff of Chatham, will on

MONDAY, JANUARY 13th, 1929,
at 2:00 o'clock P. M.

AT THE COUTHOUSE DOOR OF CHATHAM COUNTY IN PITTSBORO, N. C., sell at public auction to the highest bidder for cash for the purpose of satisfying and complying with said execution all of the right, title and interest and estate of the said Brook W. Lanius in and to the following real estate lying and being within the corporate limits of the Town of Pittsboro, Center Township, Chatham, North Carolina, which is described as follows:

FIRST LOT: That certain lot on the west side of Hillsboro Street bounded on the north by L. N. Womble's store building, on the east by Hillsboro Street, on the south by the lot of J. W. Clark and the west by an alley.

SECOND LOT: Those two lots on the north side of Salisbury Street known as the "Lanuis Home Place" which were conveyed to the late J. C. Lanuis by Mrs. A. J. Bynum et als and for more accurate description reference is hereby made to the title deed by which the late J. C. Lanuis held the same.

This the 2nd day of December, 1929.

G. W. BLAIR,
Sheriff of Chatham County

NOTICE OF SERVICE

NORTH CAROLINA
CHATHAM COUNTY
IN THE SUPERIOR COURT.
Chatham County

vs.
G. O. Barnhardt and wife,
Mrs. G. O. Barnhardt,
Defendants

The above named defendants, except those personally served in this action, and all other persons owning or claiming an interest in the land herein referred to, will take notice that on the 3rd day of December, 1929, an action entitled as above was commenced in the Superior Court of Chatham County for the purpose of foreclosing tax liens for the taxes due for the years 1927 on the fol-

lowing real estate:

One town lot in Cape Fear Township, said County and State, being listed to G. O. Barnhardt for 1927.

That they are required to appear and answer or demur to the complaint which has been filed at the office of the Clerk of Superior Court of Chatham County at Pittsboro, North Carolina, within 30 days from the 16th day of December, 1919, or the plaintiff will apply to the Court for the relief demanded in the complaint.

It is also ordered that all other persons claiming an interest in the

subject matter of the said action shall appear and present, set up and defend their respective claims in six months from the date of this notice, or be forever barred and foreclosed of any and all interest or claims in or to the said property or proceeds from the sale thereof.

This 16th day of December, 1929.
E. B. HATCH
Clerk of Superior Court
(Till Jan. 9)

Yes, there are still plenty of dry spots in Washington. There's the Congressional Record, for instance. —The Pathfinder.

NOTICE TO PITTSBORO TAXPAYERS

Under order of the board of town commissioners, all taxpayers in the town of Pittsboro are warned that property will be advertised and sold for all taxes for 1928 and previous years unpaid January 1, 1930.

This 10th day of December, 1929.

B. W. GILMORE, Tax Collector

WATCH YOUR EXPENSES

Good New Year Advice.

This Bank wishes you a Happy Christmas-tide and a Prosperous New Year, and to the latter end suggests: If you are not already doing business at our Bank, we want to tell you something about the service we render. The very best way to keep an account of your EXPENSES is by having a checking account at our bank. We carry checking accounts for business, checking accounts for the home and checking accounts that are purely personal, always giving a correct record of your dealings. And if your funds accumulate, they can be transferred to time deposits or a savings account, drawing interest.

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HUGH WOMBLE, Pres. T. W. GOLDSTON, Cashier
GOLDSTON, N. C.

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Home Circle, 1 year
American Poultry Journal, 1 year
Gentlewoman Magazine, 1 year
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Bring or mail this Coupon to our office today—NOW

Schedule of Round for Collection of Taxes

REMEMBER, that on February 1st, 1930, a penalty of 1 per cent will be added on all taxes for the year 1929 that have not been paid before that date. On all taxes paid in March a penalty of 2 per cent will be added. On all taxes paid in April a penalty of 3 per cent will be added. On all taxes paid in May a penalty of 4 per cent will be added.

In DECEMBER, 1929, and JANUARY, 1930, the original amount of 1929 receipts will be paid with no penalty added. To give the tax payers an opportunity to pay their taxes during DECEMBER, 1929, and JANUARY, 1930, before the penalty is added, I will be at the places named below on dates stated for the purpose of receiving your taxes.

Please arrange to meet me at the place most convenient to you, settle your taxes and save the penalty.

- Goldston, Bank. All day Friday, December 27.
- Bonlee, Bank. All Day Saturday, December 28.
- C. G. Sharpe's Store, Monday morning from 10 to 12, December 30.
- Gulf, Russell's Store, Monday afternoon, from 12 to 3, December 30.
- Ore Hill, Post Office, Monday afternoon from 3 to 5, December 30.
- Bennett, Jim Peace's Store, Tuesday from 10 a. m. to 1 p. m., Dec. 31.
- Rock Hill Supply Company's Store, Tuesday afternoon, 1 to 4, Dec. 31.
- W. A. Phillip's Store, Thursday morning from 9 to 11, January 2, 1930.
- Harpers Cross Roads, Dan Ellises Store, Thursday, 11 to 1, January 2
- Carbonton, Tally's Store, Thursday afternoon, 2 to 4, January 2.
- Jim Knight's Store, Friday morning, from 10 to 11, January 3.
- Coal Glen Store, Friday from 11 a. m. to 12 M. January 3.
- Bear Creek, Fitt's Store, Friday afternoon from 1 to 4, January 3.
- Siler City, Mayor's Office, All Day Saturday, January 4.
- Kimbolton, Tuesday morning from 11 to 12, January 7.
- Thomas Mill, Tuesday afternoon from 1 to 3, January 7.
- T. B. Bray's Store, Tuesday afternoon from 3 to 4:30, January 7.
- Marshall Mann's Store, Wednesday morning from 10 to 11, January 8.
- Merry Oaks, H. H. Cotton's Store, Wednesday from 11 to 1, January 8.
- Bank of Moncure, Wednesday afternoon, from 2 to 4:30, January 8.
- Colon Williams Filling Station, Thursday morning 10 to 11, January 9.
- Brick Haven Harrington's Store, Thursday, 12 m. to 2 p. m., January 9.
- Corinth, Wicker's Store, Thursday afternoon, from 2 to 4:30, January 9.
- Bynum, Moore's Store, Friday morning from 10 to 12, January 10.
- W. T. Hamlet's Store, Friday afternoon, 12 to 2, January 10.
- Jim Hackney's Store, Friday afternoon, 2:30 to 4:30, January 10.
- Siler City, All Day Saturday, January 18.
- Siler City, All Day Saturday, January 25.
- Goldston Bank, Wednesday afternoon, 1 to 4, January 29.
- Bonlee Bank, Thursday afternoon, 1 to 4, January 30.
- Moncure Bank, Friday afternoon, 2 to 4, January 31.

Thanking you in advance for your co-operation, I am

Yours very truly,

G. W. BLAIR, Sheriff.