

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

J. E. Clark, Pittsboro RFD 2, C. M. Covert, Siler City, RFD 5, and St. Clair Vestal, Staley, RFD, are feeding out some 30 heads of hogs for the early March market, or earlier. These hogs, fed according to the Shay method, are netting their owners economical gains and furnishing the highest market for their home-grown corn.

Three more Chatham farmers expect to feed out hogs according to the above method, starting within the next two weeks. They are Mr. W. H. Ferguson, Pittsboro, RFD 2, Mr. R. B. Farrar, Apex, RFD 3, and Alfred Straughan, Siler City, RFD 4.

Records obtained from farmers in the county who are entered in the Chatham County Corn contest are showing one thing very clearly; that is, that a leguminous crop such as lespedeza, red clover, soy beans, etc., turned under in the soil preceding a corn crop doubles and trebles the yield of corn over that of land that does not have a leguminous crop turned under while all records have not been obtained yet, we have obtained enough to show that the limiting factor in the yield of corn in this county is the lack of leguminous organic matter in the soil. One record obtained shows that a crop of lespedeza turned under in the soil actually tripled the yield of corn over fields not having lespedeza turned under.

It is apparent that poor crop conditions brought about by the drought in Virginia and other sections have not been exaggerated. Last week, on a trip to Orange, Virginia, to buy cattle, we saw orchard after orchard where trees had dried, the leaves turning brown previously to frost. Pastures had been dry since the first of July, corn was dried up, one farmer assuring us that the average yield in his county would not be over a bushel to the acre. About all of the roughage available was dry corn stalks and fodder; this was being fed in the pastures and can not possibly last through the winter. Apples are tough, dry and shriveled. Cattle were in bad order, and much feed will have to be bought to carry them through the winter.

TIMELY CHATHAM COUNTY FARM TOPICS

Chatham farmers who are short of corn should seed barley this fall by all means. Barley practically substitutes pound for pound for corn in feeding value and in addition will yield slightly more on the same land per acre. It can be seeded from now through almost to the middle of December, but of course earlier seedings give best results.

The biggest objection to beardless barley in this county has been its habit of shattering. The heads are also brittle and if cut too late, break off. However, if barley is cut slightly on the green order (for grain) this shattering and breaking of the heads will be avoided. As a general rule, Barley should be cut just as the heads are turning brown but while the stems are still green.

Pastures suffered heavily this fall probably not come out heavily summer and fall, and many will in next year. There old pastures should be reseeded in lespedeza, orchard grass, red top, blue grass, alsike clover and tall meadow oat grass in the late winter or early spring.

Lespedeza is doubling the yield of corn in this county. Prepare to sow as much of your 1932 corn land in lespedeza as possible.

DID YOU KNOW THAT—

In Ohio, pasture tests last year showed that land that had been treated with Sodium Nitrate produced 179 pounds of beef per acre while adjoining plots not fertilized and grazed produced only 98 pounds of beef per acre.

Korean Lespedeza is becoming a favorite with Missouri farmers and others in the southern end of the corn belt. In that section, it seems to be especially suited to thin uplands where red clover is unsatisfactory or cannot be grown at all. On fertile soils it will not successfully compete with red clover.

When 725 cost and production records on 10 acre corn fields were summarized in Ohio it was found that the cost for a bushel when the yield was 60 bushels per acre was 38 cents. When the yield went to 100 bu, the cost per bushel dropped to 26 cents. The records extended over a period of nine years. Deep plowing seems to induce higher yields. The average for all crops showed three cultivations.

Mr. Charles Covert prominent farmer on Siler City RFD 5, has eight fine pigs that he started on feed according to the Shay method week before last. There pigs when started on feed, weighed an average of 54 pounds each at eleven weeks of age, and were in good, healthy condition. Mr. Covert gives as the reason for their unusual thriftiness, the fact that they have been running on lespedeza pasture all summer and fall.

GOOD CROP OF CORN AND ROUGHAGE

We made 440 bushels of corn and twenty-five wagon loads of

good soy bean hay on our place this year," stated Mr. W. E. Hart of Siler City, RFD 5, recently. Mr. Hart expects to milk eight to ten cows this winter and will find that his soy bean hay and corn crop will go a long ways toward bringing him in good profits on his cows.

EASTERN CHATHAM COUNTY FARMERS WILL FEED LARGE NUMBER OF PIGS

Mr. R. B. Farrar, Apex RFD 3, has twenty fine pigs ready to start cut on feed as a cooperative hog feeding project. Mr. Farrar intends to use a self feeder. Over 500 bushels of corn is being produced on this farm this year which will find a good market in pork next spring.

CHATHAM FARMER IN THE MARKET FOR THRIFTY YOUNG PIGS FOR FEEDERS

Mr. J. N. Dark, Siler City, RFD, is anxious to feed out some hogs this fall and winter and would like to get about sixteen eight to twelve week old pigs. Mr. Dark intends to sell his surplus corn through his hogs this year.

CORN FOLLOWING LESPEDEZA TRIPLES OTHER CORN IN YIELD

When T. A. Thompson, Bynum, limed and fertilized it at the rate of 400 pounds per acre of 10-4-4 he was told by his colored tenant that the land would not produce ten bushels of corn. This had been the poorest field on the farm, but was seeded in lespedeza in 1928, and a two year old sod turned last spring. Corn on this field only had one real good rain this year, but in spite of this, a total of 32 banel, 160 bushels per acre was made on the five and one half acre field, an average of 30 bushels per acre. When this same land was in corn five years ago, it only made 10 bushels per acre. The tenant on 20 acres that did not have lespedeza made only 40 barre's of corn.

SIDE DRESSING CORN WITH QUICKLY AVAILABLE NITROGEN PAID THIS FARMER

"Where I side dressed corn at the rate of 100 pounds Nitrate of Soda per acre, it only took four rows of corn to make a wagon load; where no Soda was used, it took six rows to make a load," state Mr. Bud Duncan, Siler City RFD, recently.

WILL FEED HOGS THIS WINTER

Alfred Straughan, son of H. J. Straughan of Siler City RFD 4, has six fine pigs that he expects to start on feed shortly.

PET MILK PLANTS OPEN IN DURHAM AND BURLINGTON

The Pet Milk organization, nationally known milk concern have begun operations in Duram and Burlington recently. This should mean an increased outlet for whole milk for some of our Chatham farmers.

COUNTY AGENT WILL MAIN-TAIN OFFICE AT SILER CITY EVERY MONDAY

For the convenience of those farmers in the western part of the county, the County Agent announces that he will be at the NEWS OFFICE in Siler City all day on Monday for conferences with those who wish to see him.

FALL FRESHENED COWS PROVE MOST PROFITABLE

Increased Production and Other Advantages Over Spring Freshening.

Cows calving in the fall, October to December produce ten per cent more milk and fifteen per cent more butterfat than cows that freshen in the spring—April to June—besides other advantages according to milk pail records. Several advantages of fall freshening includes these:

1 Farmers have more time in the winter to feed calves and give attention to the dairy herd than in the spring and summer months when crop production require much of their time.

2 During the winter it requires less expense for ice or refrigeration for cooling the milk than in spring and Summer.

3 Flies are less annoying to the cattle and it is easier therefore to produce a high quality product.

The following facts regarding fall freshening should be of interest to dairy farmers:

1 Cows that freshen in the fall increase their flow to some extent when put on fresh pasture in the spring, which accounts for a part of the increase production of this class of cows.

2 The milk, cream and butter fat prices are usually higher in the fall and winter than in the summer, so fall freshening cows produce the bulk of the high priced product.

3 When cows freshen in the fall, they are usually strippers in the spring and summer and require less labor in milking and caring for them than they would if they were fresh at the rush season of farm work.

BUY GOOD BULLS NOW

Good dairy bulls can be bought at very reasonable prices this year because the demand is restricted on account of the low value of farm products which has limited the purchasing power of the farmer. This gives an opportunity for those farmers who are in position to buy bulls to make purchases of bulls for considerably more money.

The use of a pure bred bull of good record is the cheapest and simplest way to insure the profitable production of the dairy herd during the next four or five years. The purchaser now of a well selected pure bred bull to use this fall, November, December, January and February, will result in well bred calves next fall and in well timed freshening of the cows for most advantageous milk production.

"FARM PHILOSOPHY"

Only a well bred cow, properly operated through right feeding and management is a really efficient milk factory.

Check and double check for clubsters; they earn while they learn, and learn while they earn.

Unprotected farm machinery this year will cry out red, rusty tears.

Harvest time shows that the business farmer works on careful estimates rather than on careless guesstimates.

"When I bought my farm I did not know what sublime mornings and sunsets I was buying."—R. W. Emmerson.

You May Pay Your Subscription with Corn

The editor can use forty or fifty bushels of corn within the next year feeding his chickens. Accordingly, we shall give subscribers who find it difficult to get the cash for renewals and opportunity to pay with corn. To make it easier and as an inducement, we shall allow a dollar a bushel, which is considerably above market price. The corn is to be delivered at the editor's residence. A dozen people have asked about paying with potatoes. We can use very few potatoes, but corn will keep and save paying out cash along through the year. Those who are behind might bring three bushels and pay two years' subscription. Shell it, please.

DEATH OF G. B. HART AND OTHER ANTIUCH NEWS

Mr. and Mrs. Grover Johnson of Sanford visited his father J. E. Johnson Sunday.

Mr. and Mrs. S. E. Oldham and children of High Point spent awhile Sunday with the former's parents, Mr. and Mrs. A. H. Oldham.

Miss Bessie Pae, who is taking nurses training at Sanford is spending awhile with relatives in this community.

Miss Margurite Oldham has returned home after spending two weeks with her brother Mr. S. E. Oldham of High Point.

Mr. G. B. Hart died at his home near Antioch church Friday night, October 31, after a long illness. He was seventy one years of age. Funeral services were held at Antioch Christian church Sunday afternoon at three o'clock by Rev. Mr. Wicker of Gulf. He was married to Mary Dowdy. To this union were born the following children: Mesdames Colon Thomas, Nealey Dawkins, John Sharpe, Messrs. Eva, Claud and Connie Hart, all of whom survive; also Furman Hart, who died many years ago.

Mr. Hart was most highly esteemed as was indicated by the large crowd attending his funeral, many beautiful floral tributes also attested the love of friends and relatives. May God comfort those who are bereaved.

Need a Moses
What this country really needs is some one to really tell what it really needs.—Boston Transcript.

TOWN AND COUNTY BRIEFS

Chatham ginned up to the 18th of October eight bales more than three times as much cotton as last year to same date. But that does not mean anything great for this year; it simply stresses the smallness and lateness of last year's crop. The ginnings up to Oct. 18, this year, were 1889 bales, and last year 627 bales. Cleveland led the state with 41,290. Harnett leads adjoining counties with 21,059 bales, but several thousands of those came from Sampson, which is listed at 18,545, but really makes considerably more cotton than Harnett, contributing probably 10,000 bales annually to the Harnett ginnings.

The movies are again here. See advertisement. Mr. Dollar is managing the show again.

Mrs. McIntyre writes to discontinue her advertisement of farm to rent, as the advertisement has done the work. A hint to the wise.

Mr. R. E. Harris has won four prizes for his fine turkeys at fairs this fall. He won at the Apex fair and at the Lee county fair. He would probably have done the same at the state fair if costs of entry had not been so high as to deter his making an exhibition.

Their friends are congratulating Mr. and Mrs. Will London upon the birth of a son.

Miss Mary Griffin, teacher in the school for the blind at Raleigh, spent last Sunday with her brother, Mr. J. L. Griffin, whose condition is very serious. Dean D. B. Bryan of Wake Forest, also, came for a night a few days ago.

Rev. and Mrs. Geo. R. Underwood, who recently moved to Sanford, were up here a few days ago. It is gratifying to know that Mr. Underwood's health permits an occasional visit.

A weasel made his way from the environs of the Chatham hardware store Monday afternoon and when crowded took refuge in the post office lobby, where she was killed.

Mr. and Mrs. J. M. Gregory are visiting Mr. and Mrs. E. K. Duncan in Louisiana, in which state Mr. Duncan is engaged in highway construction.

Mr. Charles Burns reports snow down his way for a few moments Monday evening.

An unusual thing for these days has been reported from the Pittsboro school—a girl cried because she failed to get A on all her subjects, getting one B. Children used to cry because of bad marks, but the fashion had about gone out. It is fine to know that somebody still has pride in achievement.

Guatemalan Bird

The correct name for the quetzal, the bird that is the emblem of Guatemala, is "resplendent trogon." Trogons are very delicate birds, and when not supplied with the proper food will not live. This is probably the reason they do not thrive well in captivity.

NOTICE OF MORTGAGE RESALE

Under and by virtue of the power conferred upon me in a certain deed of trust executed to me by W. L. Dawkins (single), dated September 11, 1929, registered in the office of the Register of Deeds of Chatham County in Book "HB," at page 251, to secure certain indebtedness therein described and default having been made in the payment of said indebtedness and having been requested to do so by the holder of

the note evidencing the said indebtedness, I will offer for sale at public auction, to the highest bidder for cash, at the Courthouse Door in Pittsboro, North Carolina, at 12 o'clock M., on

THURSDAY, NOVEMBER 20, 1930 the following described land, to-wit: Lying and being in Bear Creek Township, Chatham County, North Carolina, and more particularly described and defined as follows:

BEGINNING at the North of a desolate branch on Indian Creek, W. A. Smith heirs corner; thence up Indian Creek its various courses about 363 poles, more or less, to a Stake on the South side of Indian Creek opposite a blazed sweet gum; thence near South 83 poles to a Stake and pointers in W. D. Eillman's line; thence near North Smith's line 82 poles to a White Oak in desolate branch; thence down said branch its various courses to the beginning, estimated to contain 174 Acres, more or less, references being made to the Register of Deeds of Chatham County in Book "FH," page 214.

Bidding will start at \$1575.00. Sale will be held open for ten days to receive increased bids.

This the 4th day of November, 1930.

D. L. BELL, Trustee.
Phipps & Ranson, Attys.
Durham, N. C.

Dr. J. C. Mann
EYESIGHT SPECIALIST
will be at Dr. Farrell's office in Pittsboro from 10 A. M. to 3 P. M. Tuesday, Nov. 25.

WANT ADS

A NICE shipment of salt just received. C. E. Durham, Bynum, Nov 6-27

FAST COLOR PIECE goods in a variety of shades for 20 cents a yard, at C. E. Durham's.

WORK SHOES and dress shoes, plus style, at unusually low prices. Come while your size is in stock. C. E. Durham, Bynum, N. C.

REWARD OFFERED for information about lost dog. Left my premises Saturday or Sunday last. Name "Rex," two years, white setter, black ear, one white eye, rather timid. Rev. Shannonhouse, Pittsboro.

FINE BARRED ROCK Cockerels and Pullets for sale, rooster and two pullets \$5.00. B. N. Dickens, Cornith, N. C.

TULIPS, NARCISSUS, HYACINTH and other bulbs. Spencer Mixed Sweet Pea Seed. Farm grass seed, Rye, Grass Seed. See us for seeds of all kinds. J. H. Monger, Sanford, N. C.

FOR GLASS cut to any shape or dimensions, see Geo. H. Brooks, Sr.

HAVE YOUR Pictures framed by Geo. H. Brooks, Sr.

SOME NICE Shoats for sale. See or write H. H. Cotten, Merry Oaks.

OATS, RYE, WHEAT for seed—will be on hand on or before September 15. Several varieties of oats, including the marvelous New Victory, which produces wonderful crops of grain weighing as high as 44 pounds a bushel. See sample at Poe and Moore's, Pittsboro.

FOR SALE—Wood of any kind at most reasonable rates. C. L. Williamson, Pittsboro, Rt. 1.

GOOD PURE COFFEE 20 cents a pound a pound at R. J. Moore's.

MILK—Better milk—Aerator cooled, bottles sterilized. No more complaints of sour milk. Let me furnish you. Lexie Clark.

CHICKEN FEED, sweet feeds, oats, etc., wholesale or retail at lowest prices at Poe and Moore's, Pittsboro.

PROFESSIONAL nurse. I am located in Pittsboro and offer my services as a professional nurse to the people of Chatham county. Elsie Lucile Peterson, R. N.

ORNAMENTAL SHRUBBERY. Special bargains in Oriental Aravitas and Japonicas. R. R. Gordon, Pittsboro. t Nov 13 pd

FARM FOR RENT. Good farm on Rocky River near Alstons bridge. Rent very reasonable. Will rent all or half the farm. Well watered and good outbuildings. See or write Mrs. Bettie McIntyre, Gulf, N. C.

JERSEY Wakefield cabbage plants: 500, 75c; 1,000, \$1.25, postpaid. \$1.00 at farm, A. B. Clegg, Rt. 5, Sanford, N. C. oct 23 tf

666
is a doctor's Prescription for COLDS and HEADACHES
It is the most speedy remedy known. 666 also in Tablets.

Dr. Arthur H. London, Jr.
WILL BE AT Dr. CHAPIN'S OFFICE
on Tuesday of each week from 11:00 to 12:00 a. m. for the Practice of
Disease of Infants and Children


CHILDREN CRY FOR IT—

CHILDREN hate to take medicine as a rule, but every child loves the taste of Castoria. This pure vegetable preparation is just as good as it tastes; just as bland and just as harmless as the recipe reads.

When Baby's cry warns of colic, a few drops of Castoria has him soothed, asleep again in a jiffy. Nothing is more valuable in diarrhea. When coated tongue or bad breath tell of constipation, use its gentle aid to cleanse and regulate a child's bowels. In colds or children's diseases, you should use it to keep the system from clogging.

Castoria is sold in every drug store; the genuine always bears Chas. H. Fletcher's signature.

Fletcher's CASTORIA

Lee Hardware Co.
Headquarters for Farming Tools, Implements, Mill Supplies, Builders' Supplies, Kitchen and Household Hardware
See Us for Roofing and Paints
Chatham Folk are invited to make our store headquarters when in Sanford
THE LEE HARDWARE CO.
Sanford, N. C.

CHECK YOUR WAY TO A SAVINGS ACCOUNT
If you do not maintain a checking account with this bank we believe that if you will start one and make all payments by check that you will find that at the end of the month you will have money that probably you wouldn't have had otherwise. Checking accounts promote thrift and leave you something to start a savings account with.
THE BANK OF MONCURE
MONCURE, N. C.

Pilot Theatre
PITTSBORO, N. C.
UNDER NEW MANAGEMENT.
Mr. R. R. Kissell of Louisburg, N. C., has reopened the theatre, and he is now prepared to give you the newest and very best in talking pictures on Mondays, Tuesdays, Fridays and Saturdays.
FRIDAY and SATURDAY, November 7 and 8
CLARA BOW in
LOVE among MILLIONAIRES
A TALKING PICTURE
MONDAY and TUESDAY, November 10 and 11
NORMA SHEAVER in
"THE DIVORCE"
ALL TALKING
MATINEE on SATURDAYS 3:30
NIGHT SHOWS at 7:00 and 8:45
Admission 15c, 30c; Balcony 10c, 25c
Matinee 10c, 25c 10c, 25c