

INTERESTING FACTS FOR FARMERS

# Farm News

DOINGS OF CHATHAM FARMERS

TIMELY HINTS ON GROWING CROPS.

Edited by N. C. SHIVER, County Agt.

STOCK FARMING, POULTRY, ETC.

**FARM PHILOSOPHY**  
Swapping ideas of better farming multiplies them many fold.

Another reason why cotton farmers are in reduced circumstances is because they do not reduce acreage.

The crop contests are also contests against unprofitable yields.

Frank Farmer says: "The only real cash crop is one that produces cash that is clear of costs."

The dairy cow bank provides milk and cream checks in proportion to your deposits of proper feeding and management.

During the spring rush of farm work is a good time to remember Sir J. M. Barrie's words: "Nothing is really work unless you would rather be doing something else."  
**KEEP MASH BEFORE HENS**

### ALL SPRING AND SUMMER

Many poultrymen make the mistake of discontinuing mash during spring and summer. That this is the wrong thing to do is proven by the fact that the egg contains a large per cent of protein and it is from this mash that the protein must be obtained. If the hen is given only corn which is low in protein, one should not expect many eggs.

The way to cut the feed cost is to dispose of those hens that do not produce early in the summer, and feed the remaining hens properly. A hen will make money during the summer if she continues to lay, but she can not produce eggs unless a well balanced ration is given her.

A ration does not need to be excessively high price to be well balanced. A mash of laying hens made of 200 pounds of wheat bran, 200 pounds of wheat middlings and 100 pounds of meat scraps has proven very satisfactory. This mash should be kept before the hens at all times.

Whole yellow corn should be fed in troughs or in the litter daily at the rate of 10 to 12 pounds for 100 of the lighter breed s and 12 to 14 pounds per 100 hens for the heavier breeds. The mash, ground oyster shell, and water must be kept before the birds at all times. Direct sunshine should be furnished by giving the birds access to outside range every day from noon on. If possible, a grain or legum range should be provided.

### IMPORTANT ANNOUNCEMENT REGARDING FUTURE SHIPMENTS OF POULTRY

In the future the practice of advertising poultry sales in this county by postcards mailed to rural box holders will be discontinued due to the excessive cost of the advertising. In the future, poultry sales will be advertised by paid advertisements in this paper. Watch for announcements for future sales. Dates and prices will be given.

We hope to hold poultry sales every two weeks, or twice a month throughout the year. In order to do this successfully, it is necessary that farmers co-operate in bringing in their poultry. We expect to ac-

cept the highest bids for these poultry sales from reliable poultry buyers. The county agent wishes to caution farmers against feeding poultry on day of sale. This will result in docking on your weights, so feed only the night before the sale.

### VALUE OF DAIRY HERD IMPROVEMENT ASSOCIATION WORK

Every dairyman in Chatham county should get behind the local Alamance-Chatham herd improvement association organized this winter and do everything possible to insure its success. If your neighbor is not a member of this association, use every effort to persuade him to become a member. The value which the dairymen of this county place upon dairy herd improvement association work is clearly shown by the rapid growth in the number of these associations in the past 24 years. The first one was organized in Michigan in 1906. On January 1, 1930, there were 1140 active associations in this country, with one or more in each state in the union with the exception of Nevada.

Wisconsin leads all of the states in the number of associations with 142. California leads all states with percentage of cows on test, their percentage being 11.5. Virginia leads the southern states in percentage of cows on test with 3.2 per cent.

North Carolina and Oklahoma tie for second place with 1.2 per cent.

The Dairy Herd Improvement Association Monthly issued by the bureau of dairy at Washington has the following to say about the value of this work: "The records of dairy cows made through these associations are of inestimable value. They are being used as a guide to the culling of low producers, to economical feeding, and as a proper valuation of breeding stock. Largely as a result of this work, more real progress towards profitable dairying has taken place during the past twenty years, than in any like period in history. The results have been so encouraging that an attempt to manage a dairy herd without keeping records shows a lack of business foresight. That this work is worthwhile is clearly shown by the fact that the average cow in dairy herd improvement associations produces 60 per cent more milk and butter fat than the average cow in the United States."

### Chatham Dairy Farmers Leading in Alamance-Chatham Herd Improvement Association for Month of February.

In the dairy extension news for March, 1930, the five highest producing and testing cows in the association were owned by Chathamites. Here are the records:  
C. G. and W. C. Oldham, Chapel Hill R. F. D., Jersey, 963 lbs. milk, 55.8% butterfat.  
W. J. Johnson, Pittsboro, Jersey, 1240 lbs. of milk, 49.6% butterfat.  
Lacy Webster, Pittsboro, Jersey, 906 lbs. milk, 41.6% butterfat.  
J. E. Clarke, Pittsboro, Jersey, 615 lbs. of milk, 40.6% butterfat.  
G. W. Blair, Pittsboro, Holstein, 1263 lbs. of milk, 40.4% butterfat.  
In this same issue of the Dairy

Extension News, issued by the dairy department at State College, is announced the highest herd in milk production for the month of February for the various associations in the State. Another Chathamite also led the Alamance-Chatham Association. Mr. J. B. Ferrington's herd of nine cows led with an average production for the thirty-day period of 528 pounds of milk.

### THE DAIRYMAN'S TEN COMMANDMENTS

Thou shalt use a registered bred for production sire of thy breed.

Thou shalt join a herd-testing association, and keep records on the individual cows of thy herd.

Thou shalt cull thy herd, for it is written that she that produceth not shall be cast out.

Thou shalt replenish thy herd with the heifers raised from the best cows of thy herd.

Thou shalt feed the individual members of thy herd according to their producing ability, for to her that giveth shall be given, and to her that giveth not shall be taken away.

Thou shalt provide them with an abundance of such grains as are necessary properly balance their home grown feeds.

Thou shalt at all times provide thy cows with pure water that they may quench their thirst.

Thou shalt not condemn thy bull to die unless thou hast proven his daughters, for cursed be he that slays the sire of high producers.

Thou shalt not waste feed by exposing thy cows to the storms of the winter, but shalt house them in clean comfortable quarters.

Thou shalt not caress thy cow with the milking stool, lest she smite thee with her hind foot, and fail to give you her full flow.

### ZONE MEETING

The Chatham zone meeting of the Woman's Missionary society was held at the Methodist church at Siler City Saturday. There were representatives from four of the seven auxiliaries.

Mrs. A. E. Brown, zone chairman had arranged a splendid program. Rev. J. W. Bradley conducted the opening devotional. Mrs. T. D. Bynum gave interesting news from a personal letter from Miss Alice Green in Chang Chow, China. After this Mrs. John F. Lambe offered a special prayer for Miss Green. Training classes were then taught in various groups.

Mrs. H. J. Faison conducted the noon devotional taking as her subject, "Joshua," the Conqueror. She made a most helpful talk of the qualifications of Christian leadership.  
Lunch was served in the basement of the church.  
The afternoon service was opened by Miss Lambe, who based her inspiring talk on faith. Ebenezer church, Haw River circuit, gave an invitation for the fall meeting of the zone, which was unanimously accepted. An open discussion was led by Mrs. Brown on the honor roll requirements.  
A most effective consecration service was conducted by Miss Elizabeth Lambe, closing one of the best meetings in the history of the zone.

## Now is the Time to Increase Poultry Stock

With the coming of spring and the beginning of a new year, you should be making your plans to materially increase your poultry flock; thereby placing yourself in a position to take advantage of the methods of sale that are now presented to you at regular intervals through the medium of community carlot cash poultry sales.

Prior to the inauguration of this system of marketing poultry by this department some seven or eight years ago, there really was little or no incentive to produce poultry, as the marketing outlet in most cases was very unsatisfactory and prices secured made poultry raising more or less of a hazard instead of a gainful and pleasant occupation. With the permanent and definite establishment of poultry runs in practically all the territory along the Seaboard Air Line Railway, both the large and small poultry producers have the same opportunity to dispose of their crop in any quantities and at the current top market prices at regular intervals.

We people who live where cotton, tobacco, peaches and truck crops are produced so abundantly, are perhaps inclined to believe that the poultry business plays a very minor part in the farm income—and perhaps this is the case locally—but for the nation as a whole, it is found that the following represents the farm incomes of America:

1. Dairy and Dairy Products \$2,400,000,000.00.
2. Corn \$2,014,000,000.00.
3. POULTRY AND POULTRY PRODUCTS \$1,500,000,000.00.
4. All fruits and Vegetables, \$1,400,000,000.00.
5. Cotton, \$1,253,000,000.00.

6. Wheat, \$974,000,000.00.
7. Tobacco \$266,000,000.00.

so it is seen that poultry is third in order of income producers for the farm and is itself a ONE AND A HALF BILLION DOLLAR BUSINESS. We find that most of those crops with which we deal more intimately, are listed below that of poultry and poultry products in the national farm income. In this we do not mean to imply that it is thought that poultry should be your major income, but we do believe that it can quite satisfactorily supplement your other farm incomes considerably more than it is at present without requiring an unreasonably large investment of either capital or labor.

A vast opportunity awaits the progressive poultry raiser who will expand his operations with reasonable precautions and increase the volume of poultry which he will have to offer in these carlot sales, securing a greater cash income from this line of endeavor. If every poultry producer will set FIVE MORE HENS than they normally set, or buy the equivalent in day-old chicks, their individual incomes will be materially increased and the poultry sales will be permitted to operate with greater frequency through each section of the country because of these increased offerings which will afford a still better market outlet.

Let's get more of this billion and a half dollars right in your own community which can easily be accomplished by increasing your present farm flock and patronizing the carlot sales. Your home agent, county agent, or the agricultural department of the Seaboard Air Line Railway will be delighted to assist you in any manner possible.

The seller can manage with one eye, the buyer needs a hundred. Russian proverb.

## TOWN PROGRESS TALKS



When he considers the invasion of his field by foreign stores and mail-order concerns, our home merchant sometimes feels like the man in the cartoon, who is unwillingly sharing his drink with a strange elephant. While the invaders may be formidable, yet they are vulnerable, and a weapon is at hand which will do the work if wielded with determination. A regular space in this newspaper filled each issue with news of your store, with what you have to sell and the prices, will give the hook to competition. If you wish, we will write your ads, and make them so intriguing that your customers will be half sold before they enter your store. Call on us—we know how and we can do it.

## CROSS & LINEHAN COMPANY

HICKEY FREEMAN — FASHION PARK — SCHLOSS BROS.

Located at 324 Fayetteville street in Raleigh has attained a reputation which extends for many miles as being a modern style headquarters for men and young men. At this time they are showing in their display windows the latest color ensembles of Manhattan shirts, ties, collars and handkerchiefs with suits to match. They offer the public complete and comprehensive service both in the ultra fashionable and the conservative styles in furnishings and haberdashery and as a consequence are headquarters for people from every walk of life.

The manager has made an extensive study of the styles and clothing of the day and has selected lines to handle which come from

some of the best establishments in the country and as a consequence are of high quality, good style and have that spirit about them that gives the wearer the cast of a gentleman. Just now he has an extensive line of the latest of the popular shades in the materials that are so fashionable for the season's wear. He and his sales force have made an extensive study of the correct attire of a man or young man of the period and of the types of people and as a consequence if you will drop in at this favorite trading place and have a little chat with them they will be able to show you suits, hats, shirts, handkerchiefs in suitable styles and color schemes that will render your attire that of distinction. They

thoroughly understand the art of fitting and all their garments hang easy and loosely yet appear to be fitted which assures the wearer of comfort and style.

In the way of collars, ties, haberdashery, underwear and in fact everything in the way of gents' furnishings you will find the stock large, selected by buyers of excellent taste and priced reasonably.

Their stock has been purchased by a careful buyer with the view of being sold at reasonable figures as well as giving the public the latest in vogue. They have by wide reading and visits to the centers of fashion kept thoroughly modern in their ideas and this knowledge has been used in the selection of the stock.



# It's wise to choose a SIX!

It is wise to choose a six-cylinder motor—the only way to get six-cylinder smoothness. Six-cylinder smoothness takes out vibration and roughness. This saves motor, chassis, body, passengers, and driver.

The Chevrolet is a six. Yet it sells at a price that anyone can afford to pay. And it lasts longer, because of fine materials, oversize parts and a big, smooth, 50-horsepower six-cylinder engine that always "takes it easy."

With all its six-cylinder smoothness and power the New Chevrolet Six saves gasoline and oil, through modern efficiency—overhead valves—high compression power—latest carburetor—long-wearing pistons—crankcase ventilation—air cleaner. Thus Chevrolet brings truly modern transportation within reach of all who can afford any car. Chevrolet economy also means sincerity in manufacture. To illustrate:

Chevrolet valves are adjustable—to save replacing. Chevrolet molded brakelining greatly reduces brake upkeep. The rear axle inspection plate on the Chevrolet means accessibility.

The whole car is full of such evidence that true economy comes from advancement and refinement. There are four extra-long, chrome-vanadium springs controlled

by hydraulic shock absorbers. They are mounted lengthwise, in the direction of car travel, with self-adjusting spring shackles to maintain quiet.

Modern low suspension and extra wheelbase give the Chevrolet Six good proportions. The front view is distinguished by the honeycomb radiator. The gasoline tank is at the rear for safety and finer appearance.

Chevrolet beauty instantly says "Body by Fisher"—style, quiet, safety—Fisher composite steel-and-wood construction—non-glare windshield—adjustable driver's seat—deeper cushions—greater leg room—clearer vision—finer fabrics and fitments.

There is just as much extra value throughout. BY ANY STANDARD the Chevrolet Six is the wisest choice in the low-price field... with its six-cylinder valve-in-head motor... with full scientific equipment... with Body by Fisher... with four long semi-elliptic springs, long wheelbase, low suspension, rear-mounted gasoline tank, honeycomb radiator and all the other features of this day and age.

See your nearest Chevrolet dealer today and drive this six. Ten minutes at the wheel will show you what a difference six cylinders make.

ROADSTER OR PHAETON \$495

F. O. B. FACTORY, FLINT, MICH.

- The Coupe.....\$565
- The Coach.....565
- The Sport Roadster.....555
- The Sport Coupe.....655
- The Club Sedan.....625
- The Sedan.....675

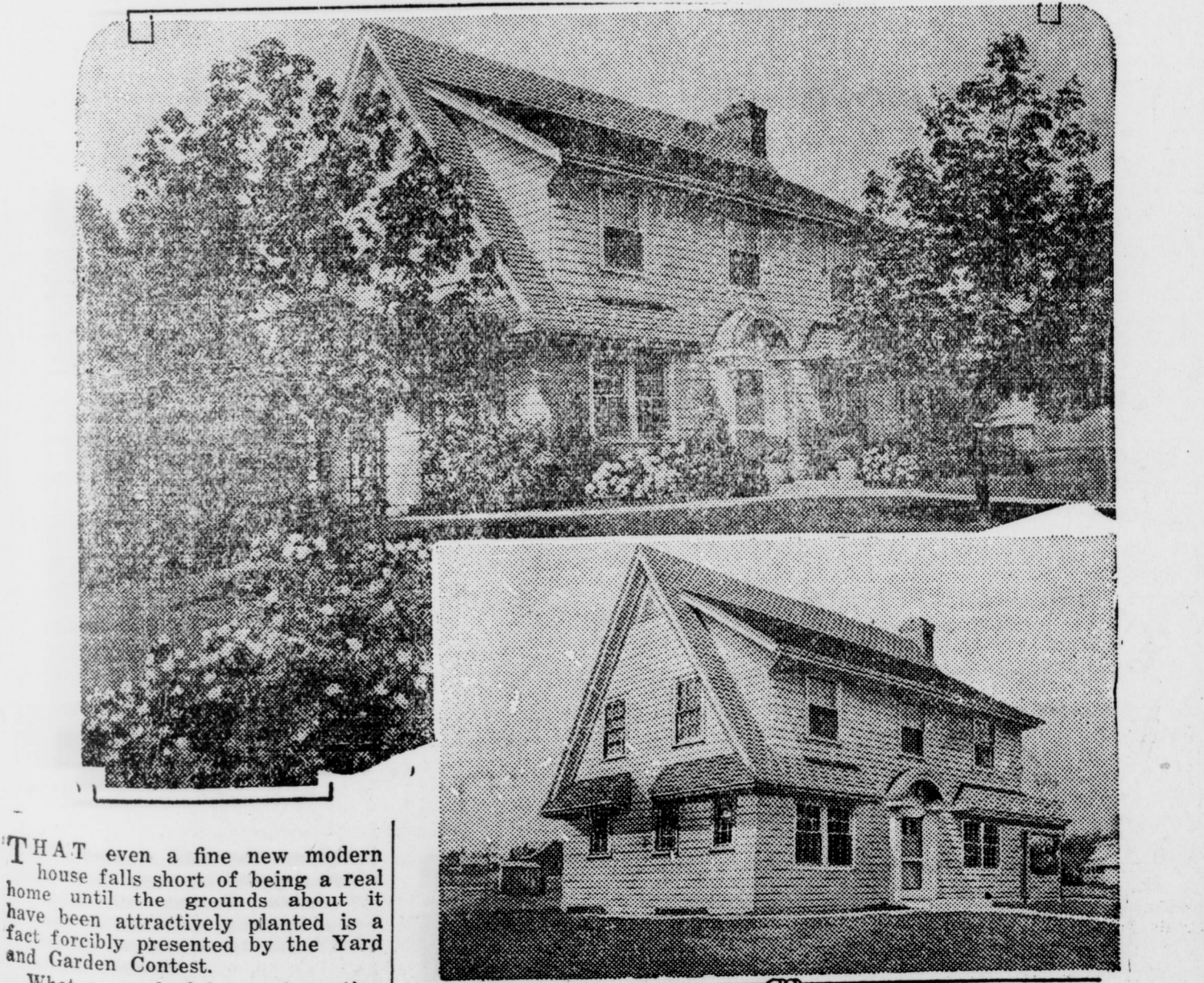
- The Special Sedan (6 wire wheels standard).....\$725
- The Light Delivery Chassis.....365
- The Sedan Delivery.....595
- The 1½-Ton Chassis.....520
- 1½-Ton Chassis with Cab.....625
- Roadster Delivery (pick-up box extra).....440

All prices f. o. b. factory, Flint, Mich.

## THE ECONOMY MOTOR COMPANY

SILER CITY, N. C.

## CONTEST WILL ADD DOLLARS TO VALUE OF YOUR HOME.



THAT even a fine new modern house falls short of being a real home until the grounds about it have been attractively planted is a fact forcibly presented by the Yard and Garden Contest.

What a wonderful transformation can be made in the appearance of a residential property by setting out trees, shrubs and flowers is strikingly shown in the above illustration. Looking at these two views, one can scarcely believe that they are photographs of the same place. The trees not only provide pleasing shade, but they also enframe the most attractive features of the house. The necessary privacy is

BEFORE AND AFTER PLANTING

also furnished by these trees as their foliage screens out to the required degree the view of the public and of the neighborhood. Shrubs in the foundation planting join the house harmoniously to the grounds about it. The open expanse of lawn with a profusion of

flowers massed about the borders completes the pleasing picture.

What a contrast to its bare and uninviting appearance, before planting. One easily realizes how greatly the value of this home has been increased through the inspiration of the Yard & Garden Contest.