

THE GLEANER

ISSUED EVERY THURSDAY.

J. D. KERNODLE, Editor.

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The editor will not be responsible for views expressed by correspondents.

GRAHAM, N. C., Jan. 6, 1927.

The Best Fertilizers Are Less Expensive

The growing demand for good fertilizers has resulted in the production of highly concentrated mixtures which in the end are less expensive to use.

"This tendency to use high analysis fertilizers has resulted in such mixtures as 36-6-6, 30-5-5, 18-6-6, and 16-8-8 which are highly concentrated compounds," says S. K. Jackson, fertility agronomist at State College. "Since the price of fertilizers is based on the cost of materials and the general expense of mixing, bagging, storage, commission and freight, it is less expensive to buy such mixtures than the old low grade materials. One ton of a 16-8-8 mixture contains the same amount of plant food as two tons of an 8-4-4 mixture. When a farmer buys two tons of the 8-4-4 goods, he pays expense charges for two tons of a mixture compared with expense charges of only one ton when he buys a 16-8-8 mixture. Then, too, the high grade mixtures are made from only the very best of materials which furnish plant food in a readily available form."

Mr. Jackson states that a number of questions have arisen regarding the use of these highly concentrated mixtures. Farmers want to know the effect upon germination of seeds and the condition of the fertilizers when mixed and stored. All of these problems are now being investigated by the federal Bureau of Soils and the Agricultural Experiment Station. This work has been done in North Carolina for two years and the results indicate that these highly concentrated mixtures may reasonably find a place in fertilizer practice. More facts are needed, however, as to the effect on crop yields and the investigations are still in progress. Most of the research work with these mixtures is being done in cooperation with farmers of the State. The various soil types are being used and the crops which are important in a given locality are being tested. Mr. Jackson believes that the high analysis goods will eventually come into more general use.

Farm Problem a Business Problem.

"The so-called farm problem," says R. W. Dunlap, Assistant Secretary of Agriculture, "is one of pure economics, and that, almost entirely of marketing. Here is where the farmer is seeking to establish himself on a new foundation, where he can partake of our national prosperity in his just proportion and derive his profits on the same equality with the industrial man, the transportation man, the manufacturer, and the laborer."

"He is beginning to have a group consciousness for the first time in American history—he is following the example set by the business man, and has organized his fellow farmers into associations for their own advancement. He is studying his problems, and by means of a thorough understanding of the economic laws of supply and demand, production and distribution, marketing, surplus, etc., is the farm problem going to be solved. When a great basic industry like agriculture finally operates as a unit, guided by the immutable economic laws, and becomes stabilized to the same degree of self-understanding as now found in industries, then and only then will agriculture have come to its proper place in our national economic scheme."

Fighting The Smoke Evil.

Great Britain, aroused to the evils of smoke-smothered cities, is rapidly turning away from the burning of raw coal in coal stoves and grates.

Of 28,500 houses built in London during the past five years, practically all are equipped with gas stoves. In Glasgow, 95 per cent of the new houses are so equipped. Other cities show similar figures.

It is estimated that smoke and soot cost the city of London 25 million dollars annually in damage to property alone, not counting its direct relation to health.

Engineers in the United States, joining with public health authorities, are fighting the smoke evil on grounds of economy. It is estimated that use of gas and coke would save hundreds of millions of dollars a year in the large cities.

The Weather.

Thursday and Friday were balmy spring-like days, but it began raining late Friday afternoon.

Saturday was a rainy day and turned colder.

Sunday was ushered in with snow. Very little of it stuck.

Monday morning there was just a little ice, and it turned colder.

Tuesday morning there was more ice and a big frost.

Wednesday it rained all the morning and cleared off about one o'clock.

This (Thursday) morning started off with a heavy fog, which was dispelled before noon by a spring-time sun.

Each Farm Uses 17 Cords of Wood

Supplying the wood used for fuel on the farms of North Carolina is no light task and this is one of the principal markets for the low grade timber produced on a farm.

"The farm itself is our biggest market for our low grade timber," says R. W. Graeber, extension forester for the State College of Agriculture. "A careful calculation will show that the farmers of this State use 4,816,348 cords of fuel wood. This is an average of 17 cords per farm. If all this wood were placed in a continuous stack four feet high, it would extend for a distance of 7,302 miles. This means that it would make a single stack four feet high along every mile of State Highway in North Carolina with a double stack for Route number 10 from Beaufort to Asheville and a double stack along Route 20 from Wilmington to Asheville and a double stack along Route 50 from Rockingham to Henderson. This volume of wood is equivalent to a little over one-half a cord per acre per year from all the farm woodland in the State."

There is no reason therefore why landowners should permit timber to go to waste on their farms with such a home market as is offered for fuel wood. The low grade timber should go to supply this need, leaving the sound, straight trees for lumber. Mr. Graeber states that in addition to the home market for low grade timber, the larger cities and towns are paying high prices for fuel wood. Wood prepared for the stove is selling for \$10 to \$12 per cord in many towns. Farmers around Winston-Salem are getting from \$15 to \$18 per cord for the wood which they sell in small quantities. Many farmers of the State can easily pay their taxes from waste timber if they will only put it to its proper use.

Save The Old Roads

Figures have been repeatedly published which show that our annual road bill for new construction and maintenance of highways now amounts to about a billion dollars a year. This money can come from only one source—the taxpayers.

When automobiles demanded hard-surfaced highways, millions of dollars were wasted in experimenting with new types of paving. In all new movements, this experimental process is unavoidable. Pavements have now been so well tested that taxpayers' money should not be expended for experimental work on public highways. Sheet asphalt, asphaltic concrete and concrete highways have all demonstrated their advantages under varying conditions.

The modern tractor, in conjunction with heavy road machinery, has made it possible to prepare old gravel and macadam roads so that they can be used as a base for a moderately thick covering of asphaltic concrete, at a moderate expense per mile. This is about the only type of hard-surfacing that can be utilized on thousands of miles of existing road base which is suitable to support a waterproof wearing surface. As the bulk of our roads are feeders to our main highways, it is essential to adopt economical methods for paving them.

Two of the main features in securing this desired result, are suitable road machinery to reduce labor costs, and the utilization of existing well-packed road bases.

Trustee's Sale of Real Property.

By virtue of the power of sale conferred upon the undersigned Trustee in a certain deed of trust executed by C. R. Kernodle and wife, Estell Kernodle, on the 18th day of April, 1925, for the purpose of securing certain bonds described in said deed of trust, which said deed of trust is duly recorded in the office of the Register of Deeds for Alamance county, N. C., in Deed of Trust Book No. 103 at page 84, default having been made in the payment of said bonds and interest thereon, the undersigned Trustee will, on SATURDAY, MARCH 19, 1927, at 12:00, noon, at the Court House door in Graham, N. C., offer for sale at public auction, to the last and highest bidder for cash, the following described real property:

land in Morton Township, Alamance county, North Carolina, adjoining the lands of J. D. Bason, Daisy Isley, L. E. Qualls and others bounded as follows:

BEGINNING at a rock corner with said Qualls; running thence N 85 deg W 3.90 chs to a rock, corner with said Bason; thence N 87 deg 50' W 23.32 chs to Maple tree, corner with said Bason; thence S 2 1/2 deg W 13.55 chs to a post oak tree, corner with said Bason; thence N 87 deg 40' W 21.70 chs to a rock in a branch, corner with said Bason; thence down said branch as it meanders N 70 deg W 4 N 83 deg W 1 N 23 deg W 1.73 N 58 deg W 2; N 41 deg W 3.60; S 88 deg W 65 lks; S 17 deg W 80 lks; N 40 1/2 deg W 3.15 chs to a rock on E bank of Haw River, corner with said Bason; thence down said river as it meanders S 21 deg W 13.30 chs; S 36 1/2 deg W 2 chs; S 60 1/2 W 13.76 chs to a rock on E bank of said river, corner with said Isley; thence S 73 deg E (B. S. 73 1/2 deg) 59.18 chs to a large white oak tree, corner with said Isley; thence S 85 deg E 15.22 chs to a rock, corner with said Qualls; thence N 4 1/2 deg E 38.16 chs to a rock, corner with said Qualls; thence S 85 deg E 3.90 chs to a rock, corner with said Qualls; thence N 4 1/2 deg E 2.42 chs to the beginning, containing one hundred and eighty-eight (188) acres, more or less.

This deed of trust covers all the land in the above description save and except Fifty (50) acres including the home place where we now live, which fifty acres lies on the East end of said place, adjoining the line of White and Qualls and Bason, leaving the Bason line at a point and striking the White line at a point that would make Fifty (50) acres exempt from this One Hundred and Eighty-eight (188) acres.

This sale subject to advance bids as provided by law.

This the 16th day of February, 1927.

Alamance Ins. & Real Estate Co., Trustee.
J. Dolph Long, Attorney.

Summons by Publication and Warrant of Attachment

NORTH CAROLINA, Alamance County, In the General County Court Commercial and Farmers Bank of Mebane, N. C., vs. W. F. Howell.

The defendant, W. F. Howell, will take notice that an action has been begun in this Court by the plaintiff to recover of the defendant the sum of Two Hundred Fifty (\$250.00) Dollars on note together with interest from date and at the same time a warrant of attachment has been issued against certain property of the defendant in Orange County on account of his being a non-resident of the State of North Carolina; and the defendant will further take notice that he is required to appear before the Clerk of the General County Court for Alamance County within twenty (20) days after the first Monday in March, 1927, and answer or demur to the complaint or the plaintiff will be granted the sum demanded in the complaint and he is also required to appear on or before the first Monday in March, 1927 and answer or demur to the said warrant of attachment or the demand of the plaintiff will be granted. Dated this the 1st day of February, 1927.

E. H. MURRAY, Clerk General County Court for Alamance County.
T. C. Carter, Attorney.

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STRAIGHT SALARY: \$35.00 per week and expenses. Man or woman with rig to introduce EGG PRODUCER. Eureka Mfg. Co., East St. Louis, Ill.

Trustee's Sale of Real Property.

By virtue of the power of sale conferred upon the undersigned Trustee in a certain deed of trust executed by Andrew Whitted and wife, Badie G. Whitted; on the 6th day of May, 1924, for the purpose of securing certain bonds described in said deed of trust, which said deed of trust is duly recorded in the office of the Register of Deeds for Alamance County, N. C., in Deed of Trust Book No. 95, page 284, default having been made in the payment of said bonds and interest thereon, the undersigned Trustee will, on SATURDAY, MARCH 19, 1927, at 12:00, noon, at the Court House door in Graham, N. C., offer for sale at public auction to the last and highest bidder for cash, the following described real property:

Three certain lots, tracts or parcels of land in Alamance County, State of North Carolina, described as follows: -FIRST TRACT: A certain tract of land in Melville Township, Alamance County, North Carolina, adjoining the lands of A. H. Whitted, Mitchell Lea, Mebane and Haw River Public Road and others, bounded as follows: Beginning at an iron stake on said Mebane and Haw River Public Road, corner of said A. H. Whitted's Northwest corner; and running with said Public Road 122.7 ft to an iron stake, corner in said Mitchell Lea's line; thence with said Mitchell Lea's line in a Southerly direction 180.5 ft to an iron stake in said Mitchell Lea's line and corner with said A. H. Whitted; thence in a Northeasterly direction with said A. H. Whitted's line 209 ft to the first station, containing 11,115, Eleven Thousand One Hundred and Fifteen, square feet, more or less.

SECOND TRACT: A certain lot or parcel of land in Alamance County, North Carolina, described as follows: One lot or parcel of land known as Lot No. 2 in Block "C" as shown by Plat made by W. B. Trogden, Jr., Engineer, of Greensboro, N. C., and recorded in Deed Book No. 30, pages 464 and 465, of the office of the Register of Deeds for Alamance County, the same being the lands purchased by Anderson Whitted from the Mebane Real Estate and Trust Co.

THIRD TRACT: A certain tract or parcel of land in Melville Township, Alamance County, North Carolina, adjoining the lands of Mitchell Lea on the West and on the East by Anderson Whitted and on the South by Lots Nos. 4 and 5 of the Mebane Real Estate and Trust Co., fronting Holt Street, South side of said Holt Street. One lot or parcel of land in Alamance County known as Lot No. 3 in Block "C" as shown by Plat made by W. B. Trogden, Jr., Engineer of Greensboro, N. C., and recorded in Book No. 30 pages 464 and 465.

On the above described property is situated one six-room dwelling and a two-story store building.

This sale subject to advance bids as provided by law.

This the 16th day of February, 1927.

Alamance Ins. & Real Estate Co., Trustee.
J. DOLPH LONG, Att'y.

Commissioner's Sale of Land.

Under and by virtue of an order of the Superior Court of Alamance County, made in a special proceedings therein pending, whereof all the heirs of the late Virginia I. Thompson were duly constituted parties, for the sale of the lands hereinafter described, for the purpose of selling the lands of which she died seized for division, and to make assets, the undersigned will offer for sale to the highest bidder, at 12:00 o'clock P. M., on SATURDAY, MARCH 19th, 1927, at the Court House door in Graham, N. C., the following valuable real estate, to-wit: A tract of land in Thompson Township, Alamance County, adjoining Haw River on the west; Haw Creek and J. New-

lin Thompson on the north; Geo. Thompson and J. Newlin Thompson on the east, and J. Newlin Thompson on the south, and containing 179.6 acres, more or less. This is the home place of the late J. A. W. Thompson and his wife, Virginia I. Thompson, upon which there is some wire fence, a good orchard, a good dwelling, tenant house, barns, two-horse farm under cultivation, and other valuable improvements.

Terms of Sale: One-third cash; one-third in six and one-third in twelve months, deferred payments to carry interest from day of sale till fully paid. Sale subject to confirmation of Court.

This February 11, 1927.
J. S. COOK, Commissioner.

Trustee's Sale of Real Property.

Under and by virtue of the power of sale contained in a certain deed of trust executed to the undersigned Trustee by Real Estate Investment Company, a corporation, on the 30th day of June, 1924, which said deed of trust is duly recorded in the office of the Register of Deeds for Alamance County, N. C., in Deed of Trust Book No. 103 at page 24, said deed of trust having been executed for the purpose of securing the payment of certain bonds described therein, default having been made in the payment of said bonds and interest thereon, the undersigned Trustee will, on SATURDAY, MARCH 5, 1927, at 12:00 o'clock noon, at the Courthouse door in Graham, N. C., offer for sale to the last and highest bidder for cash, the following described real property:

A certain tract or parcel of land in Haw River Township, Alamance County, North Carolina, adjoining the lands of Geo Rippy, Glenn and Henry Hall, Clay King, E. Q. Hailey and others, bounded as follows:

Beginning at a post oak tree, corner with said Henry Hall and Rippy; running thence S 2 1/2 deg W 8.27 chs to a rock in said Rippy's line, corner with said Glenn Hall; thence N 89 1/2 deg E (BS E) 5 chs to a rock, corner with said Glenn Hall; thence N 87 1/2 deg E (BS 88 deg) 4.37 chs to an iron bolt in said Glenn Hall's line in the Public Road; thence N 4 1/2 deg E 13 chs to a rock 2' S of a pine tree; thence S 87 1/2 deg E 1.25 chs to a rock 21' W of a pine tree; thence N 4 1/2 deg E 20 chs to a rock in said King's line; thence N. 87 1/2 deg W 11 chs to a rock, corner with said King; thence S 4 1/2 W 25.12 chs to the beginning, containing thirty-four and seventy-five one hundredths (34.75) acres, more or less, on which is situated a dwelling.

This sale subject to advance bids as provided by law.

This the 25th day of January, 1927.

Alamance Ins. & Real Estate Co., Trustee.
J. DOLPH LONG, Att'y.

Trustee's Sale of Real Property.

By virtue of the authority conferred upon the undersigned Trustee in a certain deed of trust executed by William Crawford and wife, Eliza Crawford, on the 12th day of December, 1923, which said deed of trust is duly recorded in the office of the Register of Deeds for Alamance County, N. C., in Deed of Trust Book No. 95 at page 224, said deed of trust having been executed for the purpose of securing the payment of certain bonds described therein, default having been made in the payment of said bonds and interest thereon, the undersigned Trustee will, on SATURDAY, MARCH 5, 1927, AT 12:00 O'CLOCK NOON, at the Courthouse door in Graham, N. C., offer for sale to the last and highest bidder for cash, the following described real property:

A certain tract or parcel of land in Alamance County, State of North Carolina, adjoining the lands of J. E. Simpson, Telear McBoon and others, bounded as follows:

Beginning at a post oak tree corner with said Simpson and formerly J. A. Trolinger, running thence S 88 E 10 chs to an iron bolt corner with said McBoone, in said Simpson's line; thence S 1 30' W 7.18 chs to an iron bolt corner with said McBoone; thence N 88, 45' W 9.73 chs to an iron bolt; thence N 0 40' W 7.23 chs to the beginning, containing 7.09 acres, more or less.

This sale subject to advance bids as provided by law.

This the 25th day of January, 1927.

Alamance Ins. & Real Estate Co., Trustee.
J. DOLPH LONG, Attorney.

NOTICE! Mortgagee's Sale of Valuable Real Estate in Boon Station Township.

Under and by virtue of the power of sale contained in a certain mortgage deed executed by D. W. Brown and wife, Lula Brown, to the undersigned J. D. Barber, on the 27th day of March, 1926, for the purpose of securing the payment of a certain bond described therein, due and payable the 27th day of July, 1926, which mortgage deed is duly probated and recorded in the office of the Register of Deeds for Alamance County in Book of Mortgage Deeds No. 99, at page 330, default having been made in the payment of the said bond and interest thereon at maturity, the undersigned J. D. Barber, Mortgagee, will, on MONDAY, MARCH 14, 1927, at 12 o'clock noon, at the court house door in Graham, Alamance county, North Carolina, offer for sale at public auction to the highest bidder, for cash, the following described real property, to-wit:

Lying and being in Boon Station Township, Alamance County, North Carolina, and more particularly described as follows:

FIRST TRACT: A certain tract or parcel of land in Elon College, North Carolina, near the roller mill on the West side of Lee Street, described as follows: Beginning in the center of street at an iron stake, corner with H. D. Lambeth; running W with Lambeth's line 150 ft. to an iron stake; thence S 30 feet to an iron stake; thence E 150 feet to an iron stake in center of street; thence N 30 feet to the point of beginning, containing 4500 square feet, more or less.

SECOND TRACT: A certain tract or parcel of land in the County of Alamance, State of North Carolina, in Boon Station Township, adjoining the lands of J. P. Huffman, and others, and bounded as follows: Beginning at an iron stake in J. P. Huffman's line in corner of West College Avenue on line of sidewalk on the West side of Lee Street; thence N 8 1/2 deg W 200 ft. to an iron stake; thence S 1 1/2 deg W 83 ft. to an iron stake; thence S 88 1/2 deg E 200 ft. to an iron stake in line of sidewalk; thence N 1 1/2 deg E 80 1/2 ft. to the beginning, containing 16,400 sq. ft. more or less.

This sale will be held open for ten days after the sale for the reception of advanced bids as provided by law, and is made subject to the confirmation of the court.

This 8th day of February, 1927.

J. D. BARBER, Mortgagee.
DAMERON AND RHODES, Attorneys.

ADMINISTRATOR'S NOTICE.

Having qualified as administrator of the estate of F. Richardson, dec'd, notice is hereby given to all persons having claims against the said estate to present the same to the undersigned, duly authenticated on or before the 15th day of February, 1927, or this notice will be pleaded in bar of their recovery. All persons indebted to said estate are requested to make prompt settlement. This, February 10, 1927.

C. M. RAY, Administrator of the Estate of F. Richardson, Dec'd.
Wm. L. Ward, Att'y.

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