THE GLEANER

ISSUED EVERY THURSDAY.

J. D. KERNODLE, Editor.

$1.00 A YEAR, IN ADVANCE

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

ADVERTISING RATES

One square (1 in.) 1 time $1.00, for each subsequent insertion 50 cents. For more space and longer time, rates furnished on application. Local notices 10 cts. a line for first insertion; subsequent insertions 5 cts. a line. Transient advertisements must be paid for in advance.

Entered at the Postoffice at Graham, N. C., as second class matter.

GRAHAM, N. C., Nov. 2, 1911.

Various plans for the disintegration of the American Tobacco Co. have been suggested, but no definite plan has been agreed upon.

That the condition of Mr. Joseph P. Caldwell is very unfavorable will be learned with sincere regret by his friends all over the State.

President Taft is on the home stretch. He inveighs against the trusts and combines, but does not speak hopefully of his prospects for succeeding himself another term.

Turkey and China have done some fighting, but it seems to be about over, and as one of the results that China will hereafter have a constitutional government.

The Governors of the Cotton States at New Orleans recommended diversity farming; that cotton be raised as a surplus crop. That's good advice, but it is feared it will not be heeded.

Maj. J. C. Hemphill did his first work on to-day's paper as editor of the Charlotte Observer. What he personally said has the right ring about it. If he shall, and we have not the least doubt he will, do as he announces, the Observer will continue to be a great power for the uplift of the people of the State.

Will They Appear?

This is a question that is being asked concerning three young men who were recipients of Judge O. H. Allen's mercy at the September term of court. Dock Bass, Cicero Stephens and J. E. Terrell had been convicted or plead guilty of the charges against them and the Judge in his mercy and goodness of heart wanted to give them a chance to make amends, so instead of sending them to the roads, they were bound to return at court next week and show that they had been of good behavior and living and doing as good citizens, and as to the first two, that they had been attending school. There was some criticism of the Judge's leniency, but what he did was with the hope and the purpose of making good citizens of three young men who were hastening to the bad. If his experiment proves a success as to only one of them, that should justify his course. We trust they will return and show to the world they propose to make worthy men of themselves.

Cooper--Palmer.

The following announcement card, which took the friends of the contracting parties by surprise, was received here last week:

Mr. and Mrs. O. D. Palmer
announce the marriage of their
daughter
Rebecca
to
Henry Alexander Cooper
Wednesday evening, October fourth
nineteen hundred and eleven
At home
Gulf, N. C.

THE GLEANER tenders congratulations and sincerest good wishes.

John Kimrey Dead—Mrs. Fred. Spoon Seriously Hurt—Other Southwest Alamance News.

Cor. of the Gleaner.

Mrs. Fred. Spoon was thrown from a vehicle drawn by two young mules and received injuries from which there is little hope of recovery.

Mr. Homer Foster and sisters spent Saturday night in Randleman.

'Lasses-making has got to be a thing of the past, and old "Jack" has bit the cane, so I guess the boys will take up other work for the winter.

Claude Smith filled his regular appointment at the Oakdale nursery Sunday evening.

Arthur Murray has purchased a new buggy. Guess — will take a ride.

Mrs. A. G. Hackney and Master Varnell, of Liberty, are visiting relatives in the community.

Mr. John Kimery, of Liberty, went to Baltimore for treatment and died very suddenly before the operation.

Littleton College has a limited number of $100 scholarships for acceptable applicants who wish to make special preparation for Christian work and teaching and who are without means with which to secure this preparation elsewhere. For further information address J. M. Rhodes, Littleton, N. C.—28Sept4t.

Green Manuring—Cow Peas.

Who has not heard of the cow pea as a hay-making and a soil improving plant? And, who has not been led to believe that one-third or more of the nitrogen and other plant food elements found in this plant at maturity, are left in the roots and stubble after the crop is harvested and cured for hay—that is to say—out of every hundred pounds of nitrogen, etc., found in the pea crop at maturity, 33 1-8 lbs. are the roots and stubble?

This was our best information up to a short time ago and even now some of our best agricultural advisers insist on proverbial third of the nitrogen, etc., being left in the underground portion of the plant. Like the old idea of the souring of the soil on well drained land, some man seems to have guessed at the amount of nitrogen, etc., left in the roots and stubble and hastened to rush his intention into print.

Now a ton of cured cow peas has, in the whole plant, about 40 lbs. of nitrogen. If one-third of this amount were in the roots and stubble we would have left on the soil and in the soil about 14 lbs. of available nitrogen per acre in case the acre produced a ton of cow pea hay. This amount of nitrogen is equal to that furnished by 700 lbs. of an 8-2-2 fertilizer—a pretty heavy application for most farm crops. This seemed to be rather weighty argument in favor of cutting the vines, feeding them to live stock, and putting the manure back on the land regardless of the fact that the manure from a ton of cow pea hay fed to cattle will cover—well, what part of the acre will it cover?

Our farmers have been acting on this advice for a number of years in the face of the daily decreasing fertility of their lands under this system. Mr. W. A. Marsh, of Union county, took this advice literally, sowed oats, cut and mowed them, then sowed cow peas on the oat stubble and cut these for hay when mature. This practice was continued till his land would not produce a crop even of peas. Examples could be multiplied where the pea crop has been removed year after year with disastrous results. Indeed, it now seems that the surest method of depleting the fertility of the soil is to remove a crop of cow pea vines from it every year for a few years in succession.

The real explanation of this phenomenon has finally been discovered. In an exhaustive series of tests and experiments conducted by a number of our best experiment stations it has been found that the amount of nitrogen, etc., left in the roots and stubble of the cow pea plant is not one-third but about one-tenth of that found in the whole plant. Here seems to be one of the leading factors in the explanation of the running down of average soils by the annual removal of the pea crop. Another, and, perhaps the leading factor, is that all the organic matter is removed from the soil for a series of years by this method and thus all bacterial life is driven from the land which is thereby rendered dead. These dead soils are not necessarily robbed of their mineral plant foods, however, as will be demonstrated by plowing down a cow pea crop or a good crop of rye for a year or two in succession.

One ton of green cow pea vines contains about 5.5 lbs. of nitrogen; 2 lbs. of phosphate, and 6 lbs. of potash. It is an easy matter, on average soil, to get a growth of 12 tons of some one of the rank growing varieties per acre, which will cure up into three tons of hay.

Composition of green cow pea vines compared with composition of fresh cow and horse manure:

Green cow pea vines, 5.4 nitrogen; 2 phosphate; 6.2 potash.

Fresh cow manure, 7.6 nitrogen; 1.6 phosphate; 7.3 potash.

Fresh horse manure, 8.7 nitrogen; 1.9 phosphate; 7.3 potash.

With this yield per acre there would be produced on a ten acre field 120 tons of green pea vines which, if cut to pieces with a sharp disc harrow, plowed under, and thoroughly incorporated with the whole soil stratum, would add to this field about 650 lbs. of nitrogen and render available 240 lbs. of phosphate and about 750 lbs. of potash.

By thus using the pea crop as green manure the farmer gets from the air as much nitrogen in the first ten inches of the soil of his 10-acre field as he would get from 86 tons of manure or from 16 tons of an 8-2-2 fertilizer. He gets as much phosphate rendered available to the succeeding crop as he would get from 150 tons of manure or from 1½ tons of an 8-2-2 fertilizer. The potash thus rendered available is equal to that obtained from over 100 tons of manure or from nearly 19 tons of an 8-2-2 fertilizer. And the humus obtained from this amount of vegetable matter turned into the soil will be sufficient to feed bacterial life for years to come and will add immensely to mechanical conditions and water-holding capacity of the land.

The results of having lost sight of the fact that the humus or organic matter content of the soil is the basis of all successful farming have been appalling not only in North Carolina, but over the whole South. Can we afford to reduce the vitality of our lands still further and hope to retain ownership of them? When we have finished this series of articles on feasible methods of soil improvement we expect to take up and outline a condition that is even now settling down like a pall over the farmers of North Carolina.

J. L. BURGESS,
N. C. Dep't of Agriculture.

Beware of Ointments for Catarrh that Contain Mercury

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is tenfold to the good you can possibly deive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surface of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally and made in Toledo, Ohio, by F. J. Cheney & Co. Testimonial free.
Sold by Druggists. Price 75c per bottle.
Take Hall's Family Pills for constipation

J. A. Porter has instituted suit against the American Cigar Box Lumber Company to compel that company to carry out an agreement by which it is alleged that Mr. Porter was to purchase from W. E. Uptegrove, the agent and president of the company, 25,000 acres of timber land in Haywood and Madison counties, known as the "Scottish" lands. The plaintiff contends he bargained to buy the land at $15 per acre, to pay $80,000 in cash and the rest in one, two and three years, and that the defendant now refuses to transfer that land.

Relief in Six Hours.

Distressing Kidney and Bladder Disease relieved in six hours by the "NEW GREAT SOUTH AMERICAN KIDNEY CURE." It is a great surprise on account of its exceeding promptness in relieving pain in bladder, kidneys and back, in male or female. Relieves retention of water almost immediatly. If you want quick relief and cure this is the remedy. Sold by Graham Drug Company.

Alfred Tennyson Dickens, son of Charles Dickens, made an address at the State Normal and Industrial College, Greensboro, one night last week.

English Spavin Liniment removes Hard, Soft and Calloused Lumps and Blemishes from horses; also Blood Spavins, Curbs, Splints, Sweeney, Ring Bone, Stifles, Sprains, Swollen Throats, Coughs, etc. Save $50 by use of one bottle. A wonderful Blemish Cure. Sold by Graham Drug Company.

Mr. O. R. Cox, a prominent citizen of Randolph county, member of the last Legislature, died Friday at his home at Asheboro, aged 68.

Suit for $5,000 damages against the Kestler Manufacturing Co., of Salisbury, has been instituted in the Forsyth Superior Court in behalf of Lillie Painter, 15 years old, who was hurt while working in the cotton mill of this company.

WANTED—Men to take our thorough and practical courses, master the Automobile business, and accept good paying positions. Splendid road cars and machine shop equipment. $10,000 plant. Factory trained expert instructors. Endorsed by leading Factories and Garages. Satisfaction guaranteed. Reliable. Write Southern Automobile College, Oak Ridge, N. C.

Scott's Emulsion

keeps children healthful and happy.

Give them a few drops of this strengthening food-medicine every day and watch them grow.

IT PREVENTS
Croup
Whooping-Cough
Bronchitis
Loss of Flesh
and many other troubles

ALL DRUGGISTS 11-15

THE GREAT NEW YORK SUCCESS,

THE THIEF

by Henri Bernstein.

Montwhite Friday, Nov. 3

Admission .50, .75, 1.00 and 1.50 On Sale At Graham Drug Co. 'Phone 99

Jno. C. Angier, a prominent and wealthy citizen of Durham, died Friday in New York, where he had gone for medical treatment, aged about 56. He is survived by a wife and six children. His sister is the wife of B. N. Duke. His remains were brought to Durham for burial.

For coughing, dryness and tickling in the throat, hoarseness and all coughs and colds, take Foley's Honey and Tar Compound. Contains no opiates. For sale by all Druggists.

A few years ago Dr. J. V. Jay, of Buncombe county, killed his three little children with a hammer and his wife saved her life by flight. Jay was sentenced to the Penitentiary for 30 years. His wife a few days ago filed suit for divorce in Buncombe Superior Court.

COUGHING AT NIGHT

Means loss of sleep which is bad for everyone. Foley's Honey and Tar Compound stops the cough at once, relieves the tickling and dryness in the throat and heals the inflamed membranes. Prevents a cold developing into bronchitis or pneumonia. Keep always in the house. Refuse substitutes. For sale by all Druggists.

With remarkable self-control Norval Marshall, the negro who criminally assalted Mrs. Joseph Chaplin, near Warrenton, September 19, walked into the death chamber at the State's prison Friday morning at 10:30, took his seat in the death chair, was strapped in and received the death-dealing current, which did its work without a hitch. Before leaving his cell he reiterated his declaration that he was ready to die and repeated the statement that "the Lord made me commit the deed."

Backache, Headache, Nervousness

and rheumatism, both in men and women, mean kidney trouble. Do not allow it to progress beyond the reach of medicine but stop it promptly with Foley Kidney Pills. They regulate the action of the urinary organs. Tonic in action, quick in results. For sale by all Druggists.

R. O. Watkins, 35 years old, a a carpenter and contractor of Southport, was found lying on the ground near his home Friday morning with blood on his person. He begged the man who found him to give him strychnine but the man hurried for a doctor and when he returned Watkins was found dead in a ditch, his face in the water. Circumstances indicate suicide. It is said there was domestic trouble.

Starts Much Trouble.

If all people knew that neglect of constipation would result in severe indigestion, yellow jaundice or virulent liver trouble they would soon take Dr. King's New Life Pills, and end it. It's the only safe way. Best for biliousness, headache, dyspepsia, chills and debility. 25c at Graham Drug Co.

The North Wilkesboro Hustler says that J. B. Culler, who will be 102 years old on the 12th of next March, and who has been living with his daughter in Watauga county, has come to Wilkes to spend the remainder of his days at the home of his son, Govan Culler. The Hustler says the records of the court at Orangeburg, S. C., show that Mr. Culler was born in 1810.

Itch relieved in 20 minutes by Woodford's Sanitary Lotion. Never fails. Sold by Graham Drug Co.

The Association of Weekly and Semi-Weekly Newspaper Publishers of North Carolina, composed of a part of the weekly and semi-weekly editors of the State, was organized in Raleigh recently and the executive committee of the association met in Greensboro Friday, decided on a uniform rate for all foreign advertising and mapped out plans for putting into effect the arrangements and scales agreed upon.

Shake Into Your Shoes

Allen's Foot-Ease, the antiseptic powder it cures painful, smarting, nervous feet, and instantly takes the sting out of corns and bunions. It's the greatest comfort discovery of the age. Allen's Foot-Ease makes tight or new shoes feel easy. It is a certain cure for sweating, callous, swollen, tired, aching feet. Always use it to Break in New shoes. Try it to-day. Sold everywhere. By mail for 25 cts. in stamps. Don't accept any substitute. For Free trial package address Allen S. Olmsted, Le Roy, N. Y.

Governor Crothers has sent invitations to the Governors of 16 Southern States to meet in Baltimore December 8 for a conference on the best way to increase immigration to the South and encourage closer relations between the South and Baltimore.

FALL and WINTER Opening

AT

Goodman's

Clothing Store BURLINGTON N. C.

Our Stock of Men's and Boys' Clothing and Overcoats is now in full bloom.

We also carry a big line of Laidies' Tailor-made Suits, Ladies', Misses' and Children's Jackets, Dry Goods, Notions, Shoes and Hats. You are cordially invited to call and inspect our lines before you buy. : : :

B. GOODMAN

The Home of Good Clothes
The Biggest Clothier in the County.

BURLINGTON, N. C.

1911 TAX NOTICE. 1911

Taxes for the year 1911 are now due. For the purpose of collecting same I will attend in person, or be represented by deputy, at the following places, on dates named:

Pleasant Grove Tp., Stainback's Store, Tuesday, Nov. 14, 10 to 11 a.m.
" " Dailey's Store, Tuesday, Nov. 14, 11 to 2.
" " E. C. Murray's Store, Tuesday, Nov. 14, 3 to 5.
Faucett Tp., Levi Aldridge's Store, Wednesday, Nov. 15, 9 to 2.
" " E. Long's Store, Wednesday, Nov. 15, 3 to 5.
Coble's Tp., Alamance Factory, Thursday, Nov. 16, 10 to 1.
" " Patterson's Mill, Thursday, Nov. 16, 1 to 3.
" " Bellemont, Thursday, Nov. 16, 4 to 6.
Boon Station Tp., Elon College, Friday, Nov. 17, 9 to 2.
" " Ossipee Mills, Friday, Nov. 17, 3 to 6.
Morton's Tp., Altamahaw Mills, Tuesday, Nov. 21, 9 to 2.
" " Morton's Store, Tuesday, Nov. 21, 3 to 5.
Albright's Tp., Eureka School House, Wednesday, Nov. 22, 10 to 2.
Melville Tp., Mebane, W. A. Paris' Store, Thurs., Nov. 23, 10 to 6.
Thompson Tp., Saxapahaw, Friday, Nov. 24, 10 to 2.
" " Swepsonville, Friday, Nov. 24, 3 to 6.
Burlington Tp., Freeman's Drug Store, Saturday, Nov. 25.
Haw River Tp., Anderson & Simpson's Store, Mon., Nov. 27, 10 to 2.
" " Trollingwood, Monday, Nov. 27, 3 to 5.
Patterson's Tp., Rufus Foster's Store, Tuesday, Nov. 28, 10 to 1.
" " J. E. Strord's Store, Tuesday, Nov. 28, 2 to 5.
Newlin's Tp., Snow Camp, Wednesday, Nov. 29, 9 to 1.
" " Holman's Mill, Wednesday, Nov. 29, 2 to 5.
" " Sutphin's Mill, Thursday, Nov. 30, 9 to 3.

The books are open now, and will be found open at the Court House at all times.

Under the new law this call is sixty days later than in former years, and in view of this fact you should be prepared to meet these appointments.

These taxes are due, and now is the best and easiest time to pay, and it is your duty as a good citizen to discharge this obligation promptly.

Respectfully,
R. N. COOK, Sheriff.

COMMISSIONER'S SALE OF LAND.

By virtue of an order of the Superior Court of Alamance County, made in a Special Proceedings whereto all the heirs at law of Isabella Johnston, late of said County were made parties for the purpose of selling for partition the real property of said deceased, in said Alamance County, I will offer at public sale, to the highest bidder for cash, at the court house door, in Graham, on

SATURDAY, DEC. 2, 1911,

the following real property to-wit: A lot of land in Melville township, Alamance County, N. C., containing 47 acres, more or less, being lot number 6 in the division of the lands of the late John Johnston, as made by Commissioners and reported to the Court, allotting said land to the decedent, said report being recorded in Book No. 3, of Deeds in Office Register of Deeds for Alamance County, at page 558, which is referred to for more particular description.

Terms of Sale: CASH. Sale subject to confirmation by Clerk.

This October 28th, 1911.

J. S. COOK, Commissioner.

Announcement has been made the college of bishops of the Methodist Church, South, in session at Dallas, Tex., that $305,000 of a proposed million dollar endowment fund for the Southern Methodist University to be erected at Dallas, had been secured. Two hundred thousand dollars of the amount was appropriated by the general board of education, in session last week in New York, and the remainder was subscribed in Texas.

ARNOLD'S BALSAM
Warranted to CURE
Cholera Morbus by
Graham Drug Co.
Graham, N. C.

DeWitt's Little Early Risers
The famous little pills.

VALUABLE Land For Sale.

By virtue of the powers vested in me under a deed of trust executed by Z. D. Mumford and his wife, Jennie Mumford, dated the 15th day of September, 1908, and registered in the office of the Register of Deeds for Alamance County, in Mortgage Deed Book No. 46, page 183 et. seq., I will, on

MONDAY, DEC. 4, 1911,

at twelve o'clock, noon, at the court house door in Graham, sell at public outcry to the best bidder, for cash, the following described real property, to-wit:

A tract or parcel of land situate and being in Melville Township, Alamance County, North Carolina, and described as follows:

Lying on the waters of McAdams Creek, and being the same property conveyed to E. W. Thompson by W. E. White; to whom it had been conveyed in trust by T. B. Thompson. This deed from White to Thompson is registered in the office of the Register of Deeds for Alamance County, in Book No. 13, of Deeds, on pages 16 to 18, and reference is made thereto for more particular description. Said tract or parcel of land joined the lands of the following parties: Monroe Lee, colored, Tomas Johnson, John Isley, Joseph Thompson, John Moore, colored, Elijah Richmond, and contains 550 acres, more or less, and is that tract or parcel of land conveyed to said T. B. Thompson by Giles Mebane and T. B. Wright and was known as the Giles Mebane Quarter Place. From the above tract or parcel of land there is to be exempted as not conveyed hereby, 20 acres, which was conveyed by the said T. B. Thompson to John Thompson before he conveyed in trust to White, and all of the said lands which lie north of the track of the North Carolina Railroad. This deed is intended and does convey all the lands lying south of the track of the North Carolina Railroad taken by W. A. Murray under the deed of the Melville Brick Company, dated July 31, 1908, and recorded in the office of the Register of Deeds for Alamance County in Deed Register No. 30, on pages 72 to 325, and reference is made to said deed for full particulars.

This sale is made because of default made by the said Z. D. Mumford and his wife, Jennie Mumford, in the payment of the notes secured by said deed of trust referred to.

This is very valuable land, and upon it are valuable improvements, including barns and a dwelling house. It lies immediately upon the railroad, about one mile from the town of Mebane, and is in a high state of cultivation.

For full particulars parties are referred to W. A. Murray at Mebane, North Carolina, and the undersigned.

The title to said real property is beyond question.

E. S. PARKER, Jr.,
Trustee.

FOLEY'S KIDNEY PILLS
For Backache Kidneys and Bladder

WE SELL IT CHEAPER

Trade at the New Drug Store where you can save money on anything you buy.

A FEW PRICES:

B. B. B.	.89	Simmons' Liver Regulator	.20
S. S. S.	.89	Black Draught	.20
Milam	.89	Porter's Healing Oil	.44
Swamp Root	.89	" " "	.22
" " 50c size	.44	Talcum Powder, all 25c kind	.22
King's New Discovery	.44	Tooth Powders	.22
Laxative Bromo Quinine	.20	Doan's Kidney Pills	.45
35c Box Paper	.25	Electric Bitters	.89
Sillman's Freckel Cream	.45	" "	.44
Rosealine	.22	Sloan's Liniment	.44
Wine of Cardui	.89	" "	.22
Warner's Safe Cure	.89	Tar Heel Liniment	.22
" " 50c size	.44	Yaeger's Chlo. Liniment	.22
Grove's Chill Tonic	.39	Noah's Liniment	.2
Peruna	.89	Eagle Milk	18
Wampole's Cod Liver Oil	.89		

We have just received a fresh ship-shipment of Mother's Joy and Goose Grease Liniment. The company will give a nice gold watch to the boy or girl that sells the most while this shipment lasts, then a cheaper watch to the one that sells the next most.

Carolina Drug Co.
ON THE CORNER.
D. H. HUDSON, Manager.

Economize Your Fuel

Buy a Cole's Original AIR-TIGHT Heater-guaranteed to stay Air-tight.

Burns Wood, Chips, Cobs, Rubbish, and being Air-tight the fire is always under absolute control. It is the quickest heater known—a room can be heated from zero to 70 degrees in five minutes' time. Keeps fire over night with a handful of fuel. This heater is guaranteed to stay air-tight and is the most economical heater made—an examination will convince you.

In Malleable Ranges we have the best.

Give us a call before you buy and let us save you money for the winter.

Coble-Bradshaw Co.
BURLINGTON, N. C.

TWO Solid Car

Loads Of Furniture Received This Week

Green & McClure
GRAHAM, N. C.

BALDNESS

Baldness is the direct result of Germs.
To prevent the hair from falling out, use

TO-BAC-TON

"The Greatest of All Hair Tonics"

This wonderful new remedy is specially prepared to destroy the germs which cause the hair to fall out. The nourishing, stimulating and antiseptic qualities of **TO-BAC-TON** are the results of the juice of the tobacco leaf and other beneficial ingredients used in the preparation of this Hair Tonic. It contains no grease or alcohol, and has a most delightful odor. **TO-BAC-TON** *stimulates the growth of the hair, prevents baldness, cures dandruff and all scalp diseases.*

Try a bottle at our risk. If you are not entirely satisfied, we refund your money. **TO-BAC-TON** is sold at all drug stores at **25c, 50c and $1.00 a bottle** and used by first-class barbers.

TO-BAC-TON MANUFACTURING COMPANY, Winston-Salem, N. C.

Leap's Prolific Wheat

The Most Prolific and Best of Milling Wheats

Yields reported from our customers from twenty-five to fifty-two bushels per acre. When grown side by side with other kinds this splendid beardless wheat yielded from five to eighteen bushels more per acre on same land and under same conditions as other standard wheats.

Wherever grown it is superseding all other kinds and it should be sown universally by wheat growers everywhere.

Write for prices and "Wood's Crop Special" giving information about all Seasonable Seeds.

T. W. WOOD & SONS, Seedsmen, - Richmond,