



AGRICULTURAL NEWS

INTEREST TO POLK COUNTY FARMERS

Hope Gathered Here and There Which Has a Local Angle that Makes It Worth the Progressive Farmer's Attention

Edited By "A Dirt Farmer"

PEPPERED COTTONS

GAIN IN FAVOR

Aug.—Pedigreed and bred for high quality gaining in popularity in North Carolina. The cottons grown last year shows the Big Boll strains of the cotton raised by R. Y. Winters, Director of the North Carolina Experiment Station, Big Boll, while the King, Half and other varieties run down to zero. This is about the reverse

of what it was some 15 years ago when we began our efforts to build up better cotton varieties in the State. At that time, our farmers grew a large percentage of such poor yielding, small balled, short stapled varieties as the King, Ricks, and others. We still grow to much Half and Half. Five percent of the cotton grown in North Carolina is of this variety and when we get more intelligent grading and stapling among our buyers, this cotton will go out of favor."

Dr. Winters states that about 90 percent of our best cottons came from the small balled varieties. The Experiment Station through its plant breeding department, which was

headed by Dr. Winters for a long period of years, has been largely responsible for the improvement in cotton varieties. The great need now, as Dr. Winters sees it, is for buyers to pay farmers on the basis of staple and grade so that when cotton of merit is produced, a correspondingly meritorious price will be received. He has found that some farmers have been discouraged from planting the better varieties of cotton because they have not received the price which the better grade and staple entitled them to secure. Such instances are usually found in small local markets where the buyers have not been trained and where they make their money in buying under the grade and staple as it shows in the cotton.

ROSEN RYE UNSUITED TO NORTH CAROLINA

RALEIGH, N. C., Aug. — Farmers who plan to grow a crop of rye either alone or in mixtures this winter should remember that Rosen Rye is not suited to North Carolina conditions.

"This variety of rye seems to be an excellent crop for some of the northern states but it is not suited to North Carolina," says E. C. Blair, extension agronomist at State College. "Several years ago this variety was given a fair trial on the Experiment Station farm at Statesville. Its yield was five bushels per acre. The Abruzzi rye planted right beside it on the same day made 19 bushels."

Mr. Blair has stated again and again in his campaign for more cover crops in the State that the Abruzzi variety was best suited to this State and the facts developed by the Experiment Station workers seem to bear out his assertion. He feels that North Carolina merchants make a mistake in offering Rosen Rye for seed purposes because this is responsible for much of the variety being planted in the State each year. The results are always disappointing. On the other hand, the Abruzzi rye is early and makes an abundant growth for either grazing or turning under in the spring before the Rosen rye even starts to grow.

"This year," says Mr. Blair, "a field of Rosen rye in Bladen County ripened about July 15 which was more than a month after the Abruzzi rye had been harvested. The worst features of this Rosen rye are that it is very late, it never makes satisfactory growth, it is used as an adulterant in Abruzzi rye and many growers are attracted to it because the seed are cheap."

Abruzzi rye may be higher in price but it is cheaper in the end and for best and most economical results in growing a rye crop this winter, Abruzzi rye, only should be grown.

These cars of lime have been ordered cooperatively by farmers of Henderson County.

SOYBEAN GROWING SPREAD OVER ENTIRE NATION

RALEIGH, N. C., Aug. 27—More than twenty states of the Union are now growing soybeans, a crop which spread from a small beginning in eastern North Carolina less than one-half a century ago.

"In 1924," says C. B. Williams, head of the department of Agronomy at State College, "more than 2 1/2 million acres were devoted to the production of this popular summer legume crop. Most of this increase has come about in the last five or six years. The popularity of the soybean is due to its wide range of soil and climatic adaptation; to its suitability in fitting in with various crop rotations; its relative ease and cheapness of production; its wide range of usefulness for feeding purposes and its great value in increasing the fertility of the soil."

The soybean when rightly grown states Prof. Williams, is a valuable crop in building up the fertility of the soil. It is doubtful if another crop can match the hearty favor and the rapid spread in growth and use which this crop has enjoyed in the last few years. Farmers use the bean largely for seed purposes, for hay production and for grazing. North Carolina is still the great seed producing center. Over 47 percent of the crop grown in this state is sold for seed. Mr. Williams states that the cost of production is relatively low usually running from \$1.20 to \$1.50 when all costs are added. When the bean is grown in corn or other crops, or when the harvester is used, the cost is cut.

Prof. Williams states also that as farmers learn the value of the bean for feeding to livestock the production of seed will be lessened. There is still a surplus produced, however, and this can be used to depress prices unless a suitable market is to be had apparently in crushing the beans for oil. The United States consumes over 25 million pounds of crude soybean oil per year and this will require the crushing of a little over one-half million bushels to produce this oil. This amount crushed in the United States would provide an excellent outlet for the surplus seed.

WINTER COVER CROPS HAVE PLACE IN ORCHARD

RALEIGH, N. C., Aug.—Growing some kind of winter cover crops has been recognized as important in keeping up the fertility of those North Carolina soils used for general farming. Now there is an interest in cover crops for orchard trees.

"We probably will not secure the same results from cover crops in the orchard as we will in field crop rotation but there is no doubt that some form of cover-cropping has a place in good orchard management," says E. B. Morrow, extension horticulturist at State College. "If the crop does nothing else, it will add to the physical character of the soil and a better physical condition in the soil means a better water-holding capacity and more favorable conditions for the nutrition of the crop. Some orchards have been cleanly cultivated for years and the grower must then rely almost entirely upon commercial fertilizers for a satisfactory crop. Sometimes the best fertilizers will not respond because of a lack of organic matter in the soil."

Mr. Morrow states that many orchardists are now attracted to a combination of rye and vetch as a

cover crop. This combination may be highly recommended, he states. The two crops can be grown under variable soil conditions and generally good results are secured. On soils that have never grown vetch, some inoculation is necessary. Mr. Morrow states that this may be done by the use of the bacterial cultures or by getting soil from a field in which vetch has been grown successfully for a year or two. The use of the soil is to be recommended. A heavy stand of vetch with enough rye to support it is the ideal combination. The cover crop should be planted as early as the season will allow in order to get it well established for

early spring growth the following year. The cover crop should always be turned under fairly early in the spring so that the trees will not be robbed of the moisture so badly needed for spring growth and fruit setting.

Old But Good

In Germany the use of legume crops as green manure began in the middle of the nineteenth century and has proved an important factor in reclaiming the sandy lands of parts of Prussia.

READ THE POLK COUNTY NEWS.

Now is Crimson Clover Time

The best months for sowing crimson clover are August and September, the exact date depending upon the condition of the soil. Unhulled seed give somewhat greater certainty of a stand than hulled seed. The best protection against nilling of the young plants by drought is the preparation of a fine, moist, and firmly compacted seed bed. Combinations of crimson clover with oats, hairy vetch, or other fallow forage crops give somewhat higher yields and a surer stand than crimson clover alone. No insects trouble crimson clover seriously, and the only severe disease is the stem-rot, or wilt.

LEGAL NOTICES

NOTICE OF SALE UNDER DEED IN TRUST

State Of North Carolina, County Of Polk.

Pursuant to and by virtue of the powers contained in that certain deed in trust executed by Mattie Mooney, widow, Mary Mooney, Samuel Mills and wife, Charlotte Mills and Lela Mooney to John M. C. Toms, dated the 15th day of August, 1917, and duly recorded in Book 12 page 579 of the Records of Mortgages and Deeds in Trust for Polk County, N. C., said deed in trust conveying the hereinafter described land to secure an indebtedness there in mentioned and described, due by the said Mattie Mooney, Mary Mooney, Samuel Mills and wife, Charlotte Mills and Lela Mooney to the said M. C. Toms and C. F. Toms, default having been made in payment of said indebtedness and demand having been made upon the undersigned trustee to foreclose said deed in trust, the undersigned trustee will on Monday, September 6, 1926, at 12 o'clock Noon at the court house door of Polk County, Columbus, N. C., offer for sale to the highest bidder for cash, the following described property, to-wit:

FIRST TRACT. All that piece of property located in the city of Asheville, N. C., described as follows: Being a part of lots No. 1 and No. 2, Block A of the plat of Owens and Herman lands duly recorded in book 154 on page 43 of the records for plats in Buncombe County, and being a part of the land conveyed by Harris Barnett Co. to M. C. and C. F. Toms, as set out in deed to them duly recorded in book 206 at page 3 of the records for deeds for Buncombe County.

BEGINNING at a stake standing at the intersection of Herman Ave. and Powell Alley, the North East corner of lot No. 1; thence with West margin of Herman Ave. South 25 degrees 45 minutes East 60 feet to a stake, the corner of lot No. 3; thence West with the line of lot No. 3, to a point where the same would be intersected by a line running North 25 degrees 45 minutes West parallel with Herman Ave. passing just 11 feet 6 inches in the rear of the cement house, and measured from the center of the rear wall thereof, (the same being the cement house this day sold to Mattie Mooney) Thence with said line North parallel with said Herman Ave. as aforesaid to a stake in the margin of said Powell Alley. Thence to the Beginning. This deed intends to convey the lot

upon which said cement house stands, including 11 feet 6 inches in the rear thereof.

SECOND TRACT. All that tract of land in Polk County, North Carolina, and in the town of Tryon, situated south of the road called the old Howard's Gap road (the road leading into Tryon from Vaughans Creek) described and bounded as follows:

BEGINNING at a post oak marked a corner between said tract of land and a tract of land and a tract contracted by James Paine to John M. Dalton, deceased and runs thence South 64 degrees West 4.78 chains to a hickory; thence South 18 degrees East 7.86 chains to a locust stake in the Speculation line. Thence South 89 degrees East 5 chains to a white oak; thence North 18 degrees W. 10.18 chains to place of beginning, and being fully described in a deed from W. J. Gaines to Osborn McElroy and duly recorded in book 18 at page 206 of the records of deeds in the County of Polk, State of North Carolina. This tract of land being bounded by the said road, the lands of Ballenger, Paine, and the Pine Hill cottage.

This the 2nd day of August, 1926. W. E. SHUFORD, Trustee, Arledge, Taylor & Crowell, Attys. Aug. 5-12-19-26.

NOTICE OF SUMMONS

STATE OF NORTH CAROLINA IN THE SUPERIOR COURT HENDERSON COUNTY

D. W. Green, L. G. Green, E. D. Green, J. F. Green, M. L. Green, W. B. Green, J. H. Green, Mary Smith and husband, J. F. Smith, Annie Griffin and husband, Wally W. Griffin, Joe Parris, Epton Parris, Estelle Bishop, Nestle Parris, Lillie Bell Rogers and husband, Algie L. Rogers Plaintiffs

vs. Mattie Hall, Eva Edwards, and husband, E. H. Edwards, Lillie Harrison, and husband, O. Harrison, Roscoe Hall and wife, Nora Hall, Marie Hall, minor, Doccia Biggestaff and husband, George Biggestaff and Joe Hall.

The above named defendant, Joe Hall, will take notice that an action entitled as above has been commenced in the Superior Court of Polk County, North Carolina, to adjudicate the title to a tract of land containing about seventy acres in Columbus Township, Polk County, North Carolina, said land being described in a deed from J. M. Millikan, United States Marshal, to M. N. Hall of Record in Polk County, said plaintiffs alleging that they are the owners of the land and that the defendant Joe Hall is setting up a claim of title adverse to said plaintiffs; and the said defendant will further take notice that he is required to appear at the Office of the Clerk of the Superior Court of said county in the court house of Columbus, North Carolina, on the 20 day of September, 1926, and answer or demur to the complaint in said action, or the plaintiffs will apply to the court for the relief demanded in the complaint.

This 16 day of August, 1926. H. H. Carson, Clerk Superior Court. 19-26-29

JURY DRAWN FOR SEPTEMBER TERM SUPERIOR COURT

First week, beginning Sept. 6th. 1926
Second week, beginning Sept. 13th. 1926.

First week, Henry Eroy, Jonathan Pack, J. G. Swain, John Owens, Fred Gibbs, John F. Owens, Frank Thompson, W. E. McDade, G. W. Henderson, W. A. Willard, J. E. Pearson, A. J. Ballard, J. W. Fagan, J. I. Landis, E. P. Jones, M. C. Thompson, Fred W. Blanton, J. R. Anderson, J. D. Carpenter, A. L. Prince, M. A. Jackson, George Champion, R. B. Biddy, E. B. Lancaster, J. C. Staton, Perry Cantrell, K. N. Hines, W. C. Ward, W. J. Ballard, R. A. Leonard, Jas. A. Pace, J. A.

Johnson, Jethro Garran, Rufus Collins, R. L. Green.

Second week, A. S. McMurray, N. D. Moore, H. M. Tanner, O. L. Head, J. T. Camp, A. R. Cudd, L. R. Williams, J. Foster Series, J. I. Branscomb, Charlie Constant, G. C. Green, S. L. Hines, E. M. Jackson, J. B. Hunnycutt, T. P. Clark, E. W. Newman, R. H. Walker and General Foster, and J. J. Jackson.

R. F. McFarland, Sheriff of Polk County. 19-26-29

LEGAL NOTICE

This is to notify all persons that the Tryon Laundry until recently operated by us, has been purchased by N. R. Rector. We are no longer connected with the business and will not be responsible for any obligations incurred on and after the 16th day of August, 1926. All obligations, if any, incurred prior to that date, will be paid by us. All accounts receivable for work done prior to the 16th day of August, 1926 will be paid to us.

This 16th day of August, 1926. JNO. L. and N. B. JACKSON 19-26-2

NOTICE OF SERVICE OF SUMMONS BY PUBLICATION

IN SUPERIOR COURT NORTH CAROLINA, POLK COUNTY

Manufacturers' Power Company a Corporation

vs. Dennis McMurray and wife, Allie McMurray Clifton McMurray and Maude McMurray, minors. The defendant, Dennis McMurray, will take notice that an action entitled as above has been commenced in the Superior Court of Polk County, North Carolina for the purpose of procuring an Order of Sale for partition of the following described lands:

Lying and being in the County of Polk and State of North Carolina, bounded as follows: BEGINNING at two sourwoods and running thence N. 40 w. to Sarah Bradley's line; thence with her line to the Speculation line; thence S. 40 W. to Hiram Branch; thence down said branch to Jasper Henderson's line; thence N. 40 E. to the BEGINNING, and containing 70 acres, more or less. Being the same tract of land conveyed by Thornton Bradley and wife to T. P. Alewine by deed dated the 29th day of July, a. d. 1884, and recorded in Book 7, page 80 of the Records of Polk County, and being land described in deed from T. P. Alewine and wife, Margaret Alewine to John McMurray and Sherman McMurray, dated February 1891, and of record in Book 45, page 270 of the Records of Deeds for Polk County, North Carolina.

And the said defendant will further take notice that he is required to appear at the office of the Clerk of Superior Court of said County at the Court House in Columbus, N. C. on 20 day of September 1926, and answer or demur to the petition now on file in said action or said plaintiff will apply to court for the relief demanded in said petition.

This 16 day of August, 1926. H. H. CARSON, Clerk Superior Court. Polk County. 19-26-29

LEGAL NOTICE

Having qualified as administrator of the estate of Mrs. Sallie Pittman, deceased, late of Polk County, North Carolina, this is to notify all persons having claims against the estate of said deceased to exhibit them to the undersigned on or before July 26, 1927, or this notice will be pleaded in bar of their recovery.

All persons indebted to said estate will please make immediate payment.

This is 22nd day of July, 1926. C. A. JOLLY, Administrator of SALLIE PITMAN, deceased. July 23-29-5-12-19-26.

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V. A. BLAND, Asst. Cashier.
M. H. MORRIS, Asst. Cashier.
J. F. PEELER, Accountant.