

St. Tammany Farmer.

July 22, 1911.

WHAT FARMERS WANT TO KNOW.

A Western farmer now in North Carolina writes that his neighbors tell him that he must use a sweep or a plow in his cotton at laying-by. Wants to know my opinion. A sweep or turning plow in a cotton field is a relic of old methods that are passing away. If cotton is planted with a dropper at regular intervals and the first cultivation is with weeder or smoothing harrow, there will never be any need for a hoe or a sweep or a plow in the field. The nearer level the cotton is planted and cultivated the better. Flows and sweeps have been used where the cotton is planted on a high bed and no cultivation is given to destroy the grass in the rows till it is necessary to cover it with earth as the only way to kill it. But if the surface is gone over rapidly with the harrow before the cotton comes up and once afterwards, the weeder is then used, there is no chance for the grass to get a start and, of course, no need for covering it or "dirtling" the cotton as they call it. Then, too, in the rolling uplands where our correspondent is farming, one of the most important things is to avoid making furrows to gather water and start a gully. Nothing on these land starts more gulleys than the practice of bank the earth up to the corn or cotton at laying-by. When the torrential rains come these furrows get full of water and break over one after another, and a gully grows rapidly down the hill. If the rows were cultivated perfectly level there would be chance for a head of water to gather. The best implement in the cotton field after the use of the harrow and the weeder is the two-horse riding cultivator, with which one man will do more work, and do it better, than three men and their sweeps.

Burning Out Stumps. "I have been told that salt peter applied to stumps by boring holes in them, and allowing it to remain several months, will permeate the whole stumps and roots and the stump can be entirely burned out in dry weather. Do you know that this is true?" No, I do not know that it is true. Have often heard it so stated, and have heard of people trying it unsuccessfully, and am of the opinion that it is doubtful. I have burned out the stumps of the long-leaf pine without any difficulty, as they are full of turpentine. We simply dug down well alongside the stump and started a fire and the stump burned out easily. It was done on contract for \$3 an acre.

When to Sow Rape. "When should rape be sowed for early fall pasture?" For early fall feeding I would sow the rape in July in rows like rutabaga turnips and cultivate it. It can also be sowed broadcast, but you will get better crop in rows. For late fall and winter, sow in early September. Use the seed of the variety known as the Dwarf Essex.

The Best Late Cabbage. "What is the best cabbage to sow for winter, and when should the seed be sown?" I use what is called the Premium Late Flat Dutch. Sow the seed in a very rich bed at any time from middle of July till first of August, and push the plants along with plenty of water and set in rich and moist soil early in September and cultivate well.

Sulphate of Potash. "If sulphate of potash is 50 per cent potash, what is the rest?" Sulphate is a combination of sulphuric acid and potassium, and the remainder is, of course, sulphuric acid. Just what the result is in the soil is hard to say. It is probable that as the potash is used by plants the sulphuric acid is set free and then combines with the lime in the soil and forms plaster or lime sulphate, and may in this way result in soil acidity by robbing it of lime carbonate.

Phosphate in Manure. "Is it profitable to compost acid phosphate and manure?" It has been found that by adding acid phosphate to stable manure the efficiency of the manure was more than doubled even when only 40 pounds of the acid phosphate were mixed in a ton of manure. Where the manure is very good practice to add 100 pounds of acid phosphate to each two-horse wagon load of manure, mixing it well in loading.

How Cowpeas Can Make Land Poor. An Arkansas friend writes that he was somewhat surprised at my statement that taking a crop of peas of land twelve years in succession would impoverish the soil, as he thought that the longer the peas were grown the better they would make the land. Doubtless, if the peas were sown into the hay and fed and the manure returned to the land that grew them, there would be no impoverishment. But taking any crop off the land year after year and returning nothing, can but lead to soil depletion, and as cowpeas draw very heavily on the phosphoric acid and potash in the soil, they will certainly reduce the amount of these unless they are kept supplied with them. Peas get for us the nitrogen in the air and combine it in organic matter and thus give us not only nitrogen, but the organic matter to aid in the increase of the humus in the soil. But they get all the phosphoric acid and potash they use from the soil, and the supply of these must be maintained or the soil will be the loser. Peas are an invaluable crop when they are used for curing and you can take any crop off the land year after year without running it down in fertility.

Curing Peavine. Mr. I. G. Ross says (and I suppose a hundred or more farmers have told me the same thing): "I always cure Professor Massey's peavine and never have lost a crop of hay by his plan." And yet all over the South people think peas are very hard to cure, and they use all sorts of contrivances to make the curing peavine and expensive and get peavine hay for their palps. Never in all my experiences have I used a stake or a scaffold or any sort of contrivance other than I never had any hay of any kind. I never had any spilt hay, but have seen a great deal of cured hay that was far poorer than mine, for the leaves were all off and it was a pile of sticks.

Lily of the Valley Falls to Bloom.



It takes three years of growth for a pip of the lily of the valley to get to blooming size, and they prefer the north side of a building or fence where the sun does not strike them strongly. They need also a soil that does not dry out badly. In full sunshine they do not make good spikes even when they bloom. Put the bed into a more shady place.

ROSELAND.

To Dispose of Surplus Fruit and Vegetables During the Season.

Roseland, La., July 18.—The executive committee of the Roseland Progressive League held its first session at the Town Hall last night. Daniel F. Sherman, of the Truck and Farmer, New Orleans, was present, and delivered a short address before the committee. It is the intention of the league to provide means for disposing of the remaining fruit and vegetables at the end of the season. President Wagnalis appointed the following committees: Members—J. M. Chopin, chairman; Ira Webster, A. M. Smith, G. S. Wands, A. D. Angele. Civic Improvement—Frank G. Bemis, chairman; Rev. W. H. Watson, A. D. Webster, George S. Arrow-smith, H. W. Stevens. Legislative—John W. Himmler, chairman; C. H. Dalstrom, Fred Gray. Entertainment—Harry D. Wilson, chairman; H. D. Close, S. D. Moll, J. W. Street, Dr. A. R. Carter. Finance—W. E. Palmer, chairman; R. A. Kent, E. D. Riechert, James Love, Wilks Bankston. Printing and Advertising—W. L. Kimberlin, chairman; D. W. Street and Rev. C. E. Smith.

Saves Two Lives.

"Neither my sister nor myself might be living today if it had not been for Dr. King's New Discovery," writes A. D. McDonald, of Fayetteville, N. C., R. F. D. No. 8, "for we both had frightful coughs that no other remedy could help. We were told my sister had consumption. She was very weak and had night sweats but your wonderful medicine completely cured us both. It's the best I ever used or heard of." For sore lungs, coughs, colds, hemorrhage, laryngitis, asthma, hay fever, croup, whooping cough, all bronchial troubles—its supreme. Trial bottle free. 50c and \$1.00. Guaranteed by all druggists.

Succession of Frederick Huft.

Twenty-sixth Judicial District Court, Parish of St. Tammany, La.

Notice is hereby given to the creditors of the estate of Frederick Huft, and to all persons interested, to show cause within ten days from the present notification, why the final account presented by Mrs. Mary Magdeline Watler, wife of the late Frederick Huft, should not be approved and homologated and the funds distributed in accordance therewith.

By order of court July 22, 1911. H. R. WARREN, Clerk of Court.

John Peraldo vs. John C. Dutsch, No. 1636.

Twenty-sixth Judicial District Court, State of Louisiana, Parish of St. Tammany.

By virtue of an order of seizure and sale from the honorable aforesaid court and to me directed, bearing date June 10, 1911, I will offer for sale at the principal front door of the courthouse, in the town of Covington, La., on Saturday, August 5, 1911, to the last and highest bidder, the following described property, to-wit:

All that certain parcel or tract of land situated in the town of Covington, St. Tammany Parish, Louisiana, designated and described as follows: Square No. 2508, bounded on the north by Taylor street, south by Polk street, east by 26th Avenue, west by 25th Avenue. Said square No. 2508 contains ten lots, Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9 and 10. Terms of sale—Cash, with the benefit of appraisal.

T. E. BREWSTER, Sheriff.

Succession of William Barton.

26th Judicial District Court of Louisiana, in and for the Parish of St. Tammany, Clerk's Office.

Notice is hereby given to the creditors of this estate and to all other persons herein interested, to show cause within seven days from the present notification, if any they have or can, why the final account presented by H. R. Warren, administrator of this estate, should not be approved and homologated and the funds distributed in accordance therewith.

By order of the court. W. E. BLOSSMAN, Deputy Clerk of Court.

CHARTER OF MACKIE PINE PRODUCTS COMPANY.

United States of America, State of Louisiana, Parish of St. Tammany.

Be it known, that on this seventh day of June, in the year of our Lord, one thousand nine hundred and eleven, before me, B. M. Miller, a notary public, duly appointed and qualified, in and for the parish of St. Tammany, State of Louisiana, and in the presence of the undersigned witnesses, personally came and appeared the several persons whose names are hereunto subscribed, residents of the parish of St. Tammany and of the city of New Orleans, who severally declared that, availing themselves of the laws of this State, in such cases made and provided, they have formed and organized, and by these presents do organize themselves into a corporation and body corporate, for the objects and purposes, and under the stipulations following, to-wit:

ARTICLE I. The name and title of this corporation shall be MACKIE PINE PRODUCTS COMPANY, and its office shall be in the town of Covington, St. Tammany parish, Louisiana. It shall exist for the term of ninety-nine years from the date hereof, and by that name sue and be sued, and contract, and enjoy any and all privileges and powers under the laws of the State of Louisiana.

ARTICLE II. The objects and purposes for which this corporation is established, and the nature of the business to be carried on by it, are: to manufacture, buy and sell turpentine, resin, naval stores, and wood derivatives and products of all kinds; to operate saw mills, and to sell the product of such business or apart therefrom, or to further use and manufacture the same, and to put stumps to the clear lands whether in conformity; to buy and sell real estate; to operate tram roads and barge lines of barges or other vessels, in connection with the carrying on of its business and generally to engage in any business or operation of the business above mentioned.

ARTICLE III. The president, or in his absence or inability to act, the vice president, or in case of his absence or inability to act, the secretary shall be the proper person upon whom all citations or legal process shall be served.

ARTICLE IV. The capital stock of this corporation is hereby fixed at the sum of fifty thousand dollars (\$50,000.00), divided into five hundred shares of the par value of one hundred dollars each. Said shares of stock shall be paid for by the subscribers thereto as shall be required by the board of directors, and the stock may be issued in payment of property acquired by the corporation or in satisfaction of services rendered, but in no case shall any of the stock be sold or disposed of for less than par value. This corporation shall be authorized to begin business as soon as five thousand dollars of the capital stock shall have been subscribed for.

ARTICLE V. All the powers of this corporation shall be vested in a board of directors, composed of not less than five stockholders. They shall be elected on the first Monday in June of each year, commencing June, 1912, at a general meeting convened for that purpose after ten days previous notice in writing to each stockholder owning stock standing in his name in the books of the corporation, and until such time the following stockholders are hereby named as first board of directors, and who shall hold office and exercise their functions until their successors are elected, viz: Henry A. Mackie, Elmer E. Wood, Edward J. Frederick and Ellie P. Singletary, of whom H. A. Mackie shall be president, E. J. Frederick shall be vice president, and Ellie P. Singletary shall be secretary and treasurer. The same person may hold the offices of secretary and treasurer, or each of such offices may be held by a different person.

The election of the board of directors shall be held on the first Monday in June of each year, and each stockholder shall be entitled to one vote, either in person or by proxy, for each share of stock owned by him, and a majority of the votes cast shall elect. The board of directors shall, immediately after their election, elect from their number a president, a vice president, a secretary and a treasurer, or a secretary-treasurer.

The said board of directors shall elect and employ any and all employees, managers and clerks of the corporation they may deem necessary for the proper conduct of its business, and may fix their compensation, and remove or dismiss them at pleasure.

ARTICLE VI. This charter may be amended or altered by the stockholders, at a general meeting convened for that purpose, after ten days written notice to each stockholder, or this corporation may be dissolved with the assent of two thirds of the capital stock represented at such a meeting. In case of dissolution, the affairs of the corporation shall be closed and liquidated, as rapidly as possible, by two or three liquidators, appointed or elected by the stockholders at meeting. The capital stock of this corporation may be increased or diminished in accordance with the laws of the State of Louisiana, on the subject of altering the capital stock of corporations.

ARTICLE VII. The subscribers hereto have respectively stated opposite their signatures hereto the number of shares of the capital stock subscribed to by them respectively, constituting the same subscriptions made by the incorporators for the purpose of organizing this corporation.

ARTICLE VIII. No stockholder shall be liable or responsible for the contracts or debts of this corporation in any further sum than the unpaid balance due to the corporation, on the shares owned by him, or shall any mere informality in organization have effect of rendering this charter null or of exposing a stockholder to liability beyond the amount of his unpaid stock, if any.

Thus done and passed in my office, in Covington, St. Tammany Parish, Louisiana, on the day and year first above written, in the presence of F. J. Heintz, Jr., and A. S. Burns, competent witnesses, residing in said parish, who have signed their names, together with said appearers and me, notary, after due reading of the whole.

FRED A. EAHART, 10 Shares. FRANK W. MACKIE, 20 Shares. E. J. FREDERICK, 10 Shares. FREDERICK & SINGLETARY, 25 Shares. H. A. MACKIE, 20 Shares. ELMER E. WOOD, 10 Shares. By E. J. Frederick, B. M. MILLER, Notary Public.

Professional Cards

J. F. BUQUOI, M. D. Residence No. 1112 23d Avenue. Two blocks from public school building. Hours 12 to 4. Phone 340.

DR. J. F. PIGOTT, Covington, La. Residence in the Exterstein raised cottage, two blocks west of public school building. Offers his professional services to the public. Office at the City Drug Store on Columbia street.

B. B. WARREN, Physician and Surgeon, Covington, La. Office: 319 Columbia street. Residence: New Hampshire street, near Rutland. Office Phone 66. Residence Phone 53.

DR. K. WINFIELD NEY, Diseases of Women and Children. Office: Covington Bank Building. Hours: Wednesdays and Saturdays to 10 a. m. Phone: 64-4 rings.

DR. A. M. PARISH, Veterinary Surgeon. Graduate of the Ontario College of Toronto Canada. Up-to-date treat of horses, cattle, dogs and poultry. Will be in Covington every Saturday from 10 a. m. to 5 p. m., and will attend sick horses. Head quarters at Warren's Livery Stable. Phone 4 R. Mauville, La.

DR. E. L. DEMAL...E, DENTIST. Will be at office in residence near Abita Springs, Thursday, Friday, Saturday and Sunday, of each week.

DR. A. H. GRIMMER, Dentist. Covington, Louisiana. Hours: 9 a. m. to 5 p. m. Phone 213 Wehrli Building.

DR. UPTON, Residence Phone 254. Office: Champagnes' Drug Store. Phone 25.

JOS. B. LANCASTER, Attorney at Law, Covington, La. Office in Wehrli Building, Corner Columbia and Boston Streets.

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The People's Building and Loan Association. Do you want a home? Do you wish an investment? Call at our office, or phone. Nothing too large for us; nothing too small. THE PEOPLE'S BUILDING AND LOAN ASSOCIATION. Covington, La. Phone 11.

Hufft's BILLIARD HALL. 512 BOSTON. (Corner Courthouse Alley).

NOTICE. We, the undersigned citizens will not allow any hunting on our lands. WILLIS JENKINS A. M. JENKINS. C. W. BUSH. N. BUSH. TUNER SMITH. WALTER LAVINGHOUSE. R. QUAVE. JOE CULBREATH. H. CULBREATH. WILLIAM CULBREATH. DR. YOUNG. DORA TALLEY. P. R. COWART.

NO TRESPASSING. All persons are hereby warned and prohibited from cutting, burning, deadening, carrying or floating away or otherwise injuring or destroying any trees, timber or wood growing or lying upon the lands of the undersigned. They are also prohibited from fishing, hunting or trapping with dog, gun or torch or trespassing in any way on lands belonging to the undersigned. E. P. ROBERT. H. H. MAYFIELD. H. J. MAYFIELD. R. A. ORR. JAS. PROVOST. GEO. H. GAUSE. no21-tf