

# The St. Tammany Farmer.

"The Blessings of Government, Like the Dew from Heaven, Should Descend Alike Upon the Rich and the Poor."

D. H. MASON, JR., Editor.

COVINGTON, ST TAMMANY PARISH, LA., SATURDAY, JULY 24, 1909.

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## A NEW STOCK FOOD.

### Bastol Is Very Nutritious Food, Manufactured from Sawdust.

The following article was sent to Mr. E. D. Kentzel, Secretary of the Police Jury, with the request that it be read before that body. Bastol is a stock food, made from sawdust, and is manufactured in England.

In dealing with an alternative feed, we ought in the first place to satisfy ourselves as to the chemical composition of the foodstuffs we are in the habit of depending on for the feeding of our horses, cattle, sheep and domestic animals. We know that the quality of a food depends upon the degree of nutritiousness and digestibility which the digestive organs and intestines are capable of converting into sugar. By this means a continuous supply of fresh fluids in the body is generated, which maintains the proper standard of the most common foodstuffs, on chemical grounds. Taking a uniform presence of water—that is, a given part of water in a hundred parts of food, or, say, we find a food containing 20 parts of water, what is the composition of the other or remaining parts? To facilitate this study it is to adapt available analysis to this uniform figure of 20 parts of water, although, as a rule, well-dried rather air-dried food contains a somewhat lower proportion of water. For instance, well seasoned oats contain 12 to 14 parts of water in the 100; beans, peas and Indian corn, 14 to 15; barley, 15 to 16; white straw as a rule, contains 12 to 13; bran, 13 to 14; and carrots and other roots for feeding, as much as 80 parts of water in 100 parts by weight.

It is intended to show distinctly the composition of the most common foodstuffs in use, in order to enable the stock owner to judge, by comparison, the relative value of any alternative artificial foodstuff resorted to.

FOOD.	ANALYSIS OF BASTOL.		Oil.	Ash.	Moisture
	Sugary Fibre.	Starchy Fibre.			
Oats.....	18.13	48.45	10.50	.85	2.38
Beans.....	13.50	37.10	24.28	3.32	3.80
Peas.....	8.37	41.61	17.73	3.33	3.80
Barley.....	13.19	41.61	17.73	3.33	3.80
Indian Corn.....	4.50	57.66	11.16	4.65	.93
Old Hay.....	23.35	27.11	8.27	1.80	8.37
Clover Hay.....	11.83	30.91	1.36	5.90	3.30
Wheat Straw.....	45.70	1.84	18.30	3.68	6.44
Bran.....	49.63	1.84	18.30	3.68	6.44
BASTOL.....	21.50	30.00	14.50	1.40	6.15

On superficial comparison, we find that the usual vegetable foodstuffs vary not so much in nourishing value as in those contents which are not of abstract food value, such as woody fibre and mineral substances. We know, for instance, that a horse fed on oats has to be supplied with a relative proportion of hay and occasionally bran.

Let us, however, first discuss the different parts of the analysis to be enabled to appreciate and compare them with greater confidence.

### WOODY FIBRE OR CELLULOSE.

Woody fibre is the indigestible wood in vegetable food is not of direct nourishing value, but does useful service in mastication and mechanical energy of the intestinal tract. We find a large proportion of it in clover hay, more in old hay, and most in chaffed straw. A fair quantity of it is found in oats, less in beans, and least in peas. On the average a mixed food would contain from 21 to 22 per cent, and occasionally more.

In this respect bastol is of all alternative foods nearest to the average. The other available foods in the market are all deficient in this respect.

### SUGAR AND OTHER CARBOHYDRATES.

These are the main substances constituting the value of a food, and on them depends the supply of blood, warmth, strength, and energy to the system. Corn is rich in this respect, and maize richer, but hay and especially straw contain a low percentage; so that mixed feeding on oats and hay would yield no more, perhaps, than an average of 50 to 51 percent of these nutritive substances.

One difference in feeding on corn and feeding on foodstuffs of the molasses origin requires to be explained, so as to prevent misunderstanding. In corn we find more mealy substances in ratio to the sugar contained. Physiologically, however, teaches that all such food has to be converted in the stomach and the intestinal tract into sugar, in which form alone it can be absorbed by the organism to produce a fresh blood supply. The advantage of sugar directly available in a foodstuff is therefore obvious. Within the last twenty years we have learned to appreciate the great value of a liberal supply of saccharine substances as a means of feeding, and this object is most satisfactorily attained by using bastol, which contains about 50 to 51 per cent of sugar and similar substances.

### ALBUMINOUS AND FATTY MATTER.

As will be seen from the analysis, bastol shows a good average when compared with other products.

### MINERAL MATTER OR ASH.

All vegetable food contains mineral matter or ash. The blood, bones, muscles, nerves, etc., require a limited proportion to replace waste. Mineral matter, therefore, fulfills a useful purpose—in fact, a necessary one—if present in normal quantity. We find

that ash in clover hay is as high as 8.37 per cent. This is the highest percentage found in vegetable food of any kind. In feeding, clover hay is not used by itself, but serves as an adjunct to oats or other grain with a much lower contents of ash, by which means the average is brought to normal proportions. This proportion should not exceed from 6 to 6 1/2 per cent, otherwise damage to the animal organism will result. In the first place the digestive organs will be affected, and if great care is not taken by the restriction of such feeding serious results must follow. Hence the recommendations and the limit impressed when feeding with the well known Molasses, containing about 9 3/5 per cent of ash.

Bastol contains only 6.12 per cent of ash, or within the proper average permissible, and for this reason no precaution or limitation in feeding need be taken. It is in every respect an ideal food for supplanting the natural supply and the ordinary methods of feeding.

Bastol, therefore, may be used without danger to the health of livestock, and there is no restriction as to the quantity of food offered.

Horses, oxen, cows, calves, sheep, pigs and poultry thrive on bastol and like it.

Bastol may be given with or without the addition of other foodstuffs, as it is in itself, as vouched for by analysis, the only saccharine food satisfactory in all proportions.

Bastol is sold in cwt. bag inclusive.

If people with symptoms of kidney or bladder trouble could realize their danger they would without loss of time commence taking Foley's Kidney Remedy. This great remedy stops the pain and the irregularities, strengthens and builds up these organs and there is no danger of Bright's disease or other serious disorder. Do not disregard the early symptoms. Sold by Theo. Strain.

## Police Jury.

Covington, La., July 19, 1909.

The Police Jury met in regular session on above date.

Present—George Koepf, Jr., President, Mark Fitzgerald, H. Schultz, Geo. F. Bierhorst, Crawford Williams, A. D. Crawford, J. J. Cusachs, B. A. Schneider and J. W. Decker.

The minutes of the previous meeting were read.

Moved by Mr. Koepf, seconded by Mr. Bierhorst that Mr. Koepf, Jr. be re-elected President of the Police Jury for the ensuing year.

Carried.

It was moved by Mr. Cusachs, seconded by Mr. Bierhorst that Mr. E. D. Kentzel be re-elected Secretary of the Police Jury for the ensuing year.

Carried.

Moved by Mr. Fitzgerald, seconded by Mr. Crawford, that Mr. A. Frederick be re-elected Treasurer of the Police Jury for the ensuing year.

Carried.

Moved by Mr. Bierhorst, that all property situated in this parish that has been omitted from the assessment rolls for the past three years, be placed on the rolls, and the tax collector shall collect taxes on said property for the years 1907, 1908 and 1909.

Carried.

It was moved and seconded that sheriff Brewer be authorized to have the waste water in the jail connected with the sewer pipe.

Carried.

It was moved and seconded that the railroad track, etc., of the N. O. & G. N. R. R., running from Abita Springs to North Slidell, be placed on the assessment rolls.

Carried.

It was moved and duly seconded, that the plans and specifications of Jenkins Bros. for addition to courthouse be accepted.

Carried.

It was moved and seconded to advertise for bids for the building of the addition to the courthouse, according to the plans and specifications of Jenkins Bros.

Carried.

It was moved and seconded that the salaries of the justices of the peace and constables be fixed as follows:

First Ward—Justices of the Peace and Constables, 20 00 each.

Second Ward—Justices of the Peace and Constables, 40 00 per year each.

Third Ward—Justices of the Peace 50 00 each. Constables, Chas. Heintz, 50 00, H. B. Cook, 36 00.

Fourth Ward—Justices of the Peace 30 00. Constables, 25 00 per year, each.

Fifth Ward—Justices of the Peace and Constables, 25 per year each.

Sixth Ward—Justices of the Peace and Constables, 12 50 per year each.

Seventh Ward—Justices of the Peace and Constables, 10 per year each.

Eighth Ward—Justices of the Peace and Constables 12 50 per year each.

Ninth Ward—Justice of the Peace, 50 00.

The following communication was read:

Abita Springs, La., July 17, 1909. To the Hon. members of the Police Jury.

Mr. President and gentlemen—I beg leave to advise your honorable body that there will be a Truck Growers Institute held in Covington, July 22nd at 10 a. m. and 2 p. m., in the Court-house, under the direction of Mr. J. L. Knoepfer of the Louisiana State Board of Immigration and Agriculture.

You are cordially invited to attend, and would esteem it a favor if you would advise every farmer in your respective wards of the meeting and urge them to attend.

There will be two lecturers, both practical truck farmers who will give those attending the benefit of their experience and will answer any questions asked pertaining to the matter in hand. Relying on your earnest cooperation in this matter, I remain

Yours respectfully,  
G. E. MILLAR.

The following reports were read:

## SHERIFF'S REPORT.

Annual statement of T. E. Brewster, Sheriff, from July 1, 1908 to July 1, 1909.

Quarter ending September 30, 1908:

Criminal fund - 7 60  
Road fund - 27 55  
General fund - 57 00  
92 15

Quarter ending Dec. 31:

Criminal fund 13,792 93  
Road fund - 7,613 15  
School fund - 9,328 77  
General fund - 6,326 46  
37,318 41

Quarter ending March 31:

Criminal fund 6,446 22  
Road fund - 3,628 66  
School fund - 4,133 48  
General fund - 4,518 88  
19,027 23

Quarter ending June 30:

Criminal fund 1,466 96  
Road fund - 776 14  
School fund - 332 60  
General fund - 1,081 04  
4,256 74

Total - \$60,694 53  
T. E. BREWSTER, Sheriff.  
State of Louisiana,  
Parish of St. Tammany, )  
T. E. Brewster, Sheriff, being duly sworn, deposes and says that the above and foregoing is a true and correct statement of all amounts collected by him for the Parish of St. Tammany, State of Louisiana, from July 1, 1908, to July 1, 1909, inclusive.

Subscribed and sworn to before me, this 10th day of July A. D. 1909.

W. E. BLOSSMAN,  
Deputy Clerk of Court.

It was moved and seconded that the Sheriff's report be accepted as read, and that he be given a quietus for the year ending June 30, 1909.

## TREASURER'S REPORT.

Statement of A. A. Frederick, Parish Treasurer, for quarter ending June 30, 1909.

General Fund.

Receipts:  
March 31, balance on hand, 6,916 12  
June 30, from T. E. Brewster, 1909, 1901 52  
May, 1909, 435 95  
June, 1909, 210 53  
2,548 00

Total receipts \$9,464 12

Disbursements:  
June 30, 1909, warrants paid to date 3242 55  
Transferred to road fund, as per resolution of Jury 3000 00

Total disbursements 6,242 55

Balance on hand - \$3,221 57

Receipts:  
March 31, bal. on hand - 16,956 78  
June 30, from T. E. Brewster:  
April, 1909, 521 50  
May, 1909, 174 53  
June " 80 05  
776 14

June 30, transferred from general fund - 3,000 00

Total receipts - \$20,732 92

Disbursements:  
June 30, 1909 warrants paid to date - 8,271 16

Balance on hand - \$12,461 76

A. A. FREDERICK,  
Parish Treasurer.

It was moved and duly seconded, that above report be accepted as read.

## FINANCE COMMITTEE.

Covington, La., July 19, 1909.

To the President and members of the Police Jury.

Gentlemen—We your finance committee have examined the Treasurer's books and checked vouchers with same and find them correct. We have also examined and approved bills amounting to \$543 02.

Respectfully Submitted,  
G. F. BIERHORST,  
H. SCHULTZ,  
J. W. DECKER.

It was moved and seconded that the report of the Finance Committee be accepted, and the cancelled warrants destroyed by burning.

## BILLS ORDERED PAID.

L. M. Bourgeois, one wire cot 1 50, cot mattress 1 50, 2 blankets 3 00. Total, 5 00.

Mathew J. Long, Criminal Sheriff, Parish of Orleans, feeding John Perry 20 days, 10 Wm. Hare 17 days 8 50. Total, 18 50.

W. F. Depriest, dinner for 6 jurors, 3 00.

St. Tammany Ice & Mfg. Co., to lights and water, month of June, 6 50. St. Tammany Farmer, to publishing proceedings of June 21 and 23 meetings and July 3 publishing road work, as per itemized bills, 53 00.

## CHARTER.

THOMAS & WILLIAMS REALTY COMPANY, LTD.

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

Be it known, that on this 31st day of the month of May, in the year of our Lord one thousand nine hundred and nine, and of the Independence of the United States of America, the one hundred and twenty-first day of the month of May, before me, Lewis Lovering Morgan, a Notary Public, duly commissioned, qualified and sworn, in and for the Parish of St. Tammany, State of Louisiana, therein residing, and in the presence of the witnesses hereinafter named and undersigned, personally came and appeared the several person whose names are hereunto subscribed, who severally declared that, availing themselves of the laws of the State of Louisiana in such cases made and provided, they have covenanted and agreed, and do by these presents covenant and agree to bind themselves, as well as all such persons as may hereafter become associated with them to form a corporation for the objects and purposes, and under the articles and stipulations following to-wit:

ARTICLE I.

The name of this corporation shall be THOMAS & WILLIAMS REALTY COMPANY LTD., and under its corporate name it shall have power and authority to have and enjoy corporate existence for the term of ninety-nine (99) years from and after the date hereof; to contract, sue and be sued; to make and use a corporate seal, and the same to alter and break at its pleasure; to hold, receive, lease, purchase and convey, as well as mortgage and hypothecate property, real personal and mixed, corporeal and incorporeal; to name and appoint such managers, agents, directors and officers as its business, interest and convenience may require, and to make and establish, as well as alter and amend from time to time, such by-laws, rules and regulations for the proper government of the affairs of said corporation as may be necessary and proper.

ARTICLE II.

The domicile of said corporation shall be in the Town of Covington, Parish of St. Tammany, State of Louisiana, and all citation and other legal process shall be served upon the President of said corporation, or in the event of his absence upon the Vice-President thereof, in the absence of both of said officers on the Secretary of said corporation.

ARTICLE III.

The objects and purposes for which this corporation is established and the nature of the business to be carried on by it are hereby declared to be to purchase, lease and convey, to cultivate and improve for its own use, or others immovable property of every description whatsoever in any parish of the State of Louisiana or elsewhere in the United States, and generally to hold and exercise all such incidental powers and privileges as relate to the objects hereinabove set forth; as an adjunct to said purposes, to construct, own and operate steam boats, steam and electric railroads, warehouses and depots as may be necessary to do in the development and improvement of the land now owned or hereafter to be owned by this corporation; to build bridges for toll, bore for oil, gas or water and for minerals as the Company may think proper, and to do all things incidental thereto.

ARTICLE IV.

The capital stock of said company is hereby fixed at the sum of eighty thousand dollars, divided into and represented by 800 shares of stock, of the par value of one hundred (\$100.00) dollars each. Said stock to be in cash, at such times, in such amount and after such notice to the subscribers as may be fixed by the Board of Directors, or the same may be issued at not less than par for labor done, or property actually received by the corporation.

ARTICLE V.

The corporation to become a going concern and be authorized to do business as soon as ten thousand (\$10,000) dollars of its capital stock shall have been subscribed for.

ARTICLE VI.

All the corporate powers of said corporation shall be vested in and exercised by a Board of Directors to be composed of not less than three nor more than five stockholders to be elect-

ed annually on the first Monday in July of each year, except the first Board appointed in this Charter, who shall hold their office until the first Monday in July 1910, and two (2) Directors shall constitute a quorum for the transaction of business.

All such elections shall be held by ballot and conducted at the office of said corporation, under the supervision of three (3) Commissioners to be appointed by the Board of Directors, and the Board of Directors being empowered to decrease or increase its number at pleasure. Notice of such election shall be given by the Secretary of this corporation by publication for not less than ten (10) days prior thereto in a newspaper published in the Town of Covington, St. Tammany Parish, Louisiana.

At all such elections and at all corporate meetings, every stockholder shall be entitled to one vote for each share of stock standing in his name on the books of the Company, to be cast in person or by his written proxy, a majority of the votes cast shall elect.

Any vacancy occurring among the Directors by death, resignation or otherwise shall be filled by election for the remainder of the term by the remaining Directors.

The failure to elect Directors on the date above specified shall not dissolve the corporation nor impair its corporate management, but the Directors then in office shall remain in office until their successors are elected and qualified.

The Board of Directors shall elect from their own number a President and Vice President. They shall also elect a Secretary and Treasurer, or one person who shall be both, either of whom may or may not be members of the Board. They may, from time to time, name and appoint all such other officers and agents as it may deem necessary for the purposes and business of this corporation.

The Board may make and establish, as well as alter and amend, any and all by-laws, rules and regulations necessary and proper in its judgment for the conduct, support and management of the business and affairs of said corporation. The Board shall have full power and authority to borrow money, to execute mortgages and create liens; to issue bonds, notes and other obligations, and generally to do all things reasonable, convenient and necessary for the proper carrying on of the business of the corporation.

ARTICLE VII.

Whenever this corporation may be dissolved, either by limitation or from any other cause, its affairs shall be liquidated by three (3) Commissioners to be appointed from among the stockholders, at a general meeting of the stockholders convened for such purpose, of which meeting notice shall be given in the manner and time provided for stockholders' meeting by Article 7 of this Charter, and a majority in amount of the capital stock of said corporation, represented at such meeting shall be requisite to elect. The said Commissioners shall remain in office until the affairs of said corporation shall have been fully liquidated.

In case of death of one or more of said Commissioners, the vacancy shall be filled by election by the surviving Commissioner.

ARTICLE VIII.

This act of incorporation may be modified, changed or altered, or said corporation may be dissolved with the assent of one fourth of the capital stock represented at a general meeting of the stockholders convened for such purpose, and after notice shall have been given in one or more newspapers published in the Town of Covington, St. Tammany Parish, State of Louisiana, once a week for four weeks, preceding the meeting, and by written notice to each stockholder mailed to him thirty (30) days prior to the date of the meeting.

Any changes proposed or made in reference to the capital stock of this corporation shall be made in accordance with the laws of the State of Louisiana on the subject of altering the capital stock of this corporation.

ARTICLE VIII.

No stockholder shall ever be held liable for the contracts or faults of said corporation in any further sum than the unpaid balance due the corporation on the shares of stock owned by him, nor shall any mere informality in organization have the effect of rendering any stockholder to liability beyond the unpaid amount remaining due on his stock.

ARTICLE IX.

Warren Thomas and C. Z. Williams shall constitute the first Board of Directors of this corporation, with C. Z. Williams as Vice President, and Mrs. C. Z. Williams as Secretary-Treasurer, to serve as such until the first Monday in July 1910, or until their successors shall have been elected and qualified.

Thus done and passed in my office, in the Town of Covington, St. Tammany Parish, State of Louisiana, on the day, month and year first above written, in the presence of J. M. Claverie and E. D. Kentzel, two competent witnesses, who have signed these presents with the said appearers and me, Notary, after due reading of the whole.

WARREN THOMAS, 399 Shares.  
MRS. EFFIE THOMAS, 1 Share.  
by WARREN THOMAS,  
C. Z. WILLIAMS, 398 Shares.  
MRS. C. Z. WILLIAMS, 1 Share.  
by C. Z. WILLIAMS,  
J. S. JONES, 1 Share.

Witnesses:  
J. M. CLAVERIE,  
E. D. KENTZEL,  
LEWIS L. MORGAN, Notary Public,  
J. T. Stroble, Deputy Clerk and Recorder, do hereby certify that the above and foregoing Charter of the Thomas & Williams Realty Company Ltd., has been duly recorded in the Mortgage Records of this parish and State in book "P", folio \_\_\_\_\_, Covington, La., this 31st day of May, 1909.

J. T. STROBLE,  
Deputy Clerk and Recorder  
of Mortgages.

Teething children have more or less diarrhoea, which can be controlled by giving Chamberlain's Colic, Cholera and Diarrhoea Remedy. All that is necessary is to give the prescribed dose after each operation of the bowels more than natural and then castor oil to cleanse the system. It is safe and sure. Sold by all druggists.

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YOUR SAVINGS EARN 4% INTEREST

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Fifty-eighth year begins September 15, 1909.

A Beautiful Christian Home School, offering a thorough education under refining influences, at a cost unusually low.

\$162.00 pays all necessary expenses of the student, except books, for the entire school year.

Some rooms for \$42.00. All expenses; comfortable rooms. Ten young ladies may pay half their expenses by taking duties. These prices the student pays; it is less than the amount the college expends for the student.

Would you like to know how this famous, established institution can offer its patrons the BEST in schools at so low a cost to them? We would like to tell you. There's a reason.

Illustrated Catalog. H. H. BROWNLEE, President. Clinton, Louisiana.

## Constipation

When troubled with constipation you want a remedy that is easy and pleasant to take. A remedy that is mild and gentle in its action. A remedy that is sure to produce the desired effect. A remedy that leaves the bowels in a natural and healthy condition.

Chamberlain's Stomach and Liver Tablets

meet all of these requirements. Give them a trial and you will never wish to take another dose of pills. Use them as directed and they will cure chronic constipation. Price 25 cents. Every box is warranted. All druggists.

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