

# The Clemson Agricultural

Fertilizer Department.

To BEAVER DAM MILLS,

Clemson College,

Edgefield, S. C.

Your attention is called to the following copy of the Fe which you are interested:

Fertilizer Sample No. 337

Analysis No. 10570

Of C. S. Meal

Draw

Soluble Phosphoric Acid

Reverted

Available

Insoluble

Total

Nitrogen 6.25 per cent equivalent to

Ammonia

Potash soluble in water

Moisture

Relative Commercial Valuation per ton of 2,000 pounds

Respectfully S

M. J

Very Respectf

ALLAN

P

Per H. M. S

Sec

ANALYSES GUARANTEED ON SACKS

Available Phosphoric Acid

1.50

Ammonia

7.00

Potash

1.00

We publish the above official analysis from Clemson College in order to show the farmers of Edgefield county what they are buying when they purchase Beaver Dam cotton seed meal. Observe closely and see how much larger per cent Phosphoric Acid, Ammonia and Potash our meal actually contains than we claim for it.

BEAVER DAM MILLS,

Edgefield, S. C.

## Quotations From Miss Willard

To Frances E. Willard's great heart early in life came the vision fair and clear and beautiful, the vision which, save for our dullness of spiritual apprehension and slowness of perception, should come to us all. This is her description of it. She was Dean of Women at Northwestern University at the time. She says: "It occurred to me, strange to say, for the first time, that I ought to work for the good cause just where I was—that everybody ought. Thus I first received the vision of thought concerning which

Minister would begin active work against it; if, just where he is, the teacher would instruct his pupils; if, just where he is, the voter would dedicate his ballot to this movement; and so on, through the shining ranks of the great powers that make for righteousness, from father and mother to kindergarten toddlers; if each were each day doing what each could, just where he is."

"Everything is not in the temperance reform," she said, "but the temperance reform should be in everything." And again, "If we can remember this simple rule that every question of practical philanthropy or reform has its temperance aspect, and with that we are to deal."

Her clear mind had no doubt on the prohibition question. "We must not only know why the times are out of joint and what will put them where they ought to be," she declared, "but must harness the forces that will do it to the car of reform. When coal in the mine but not in the grate will warm you; when flour in the barrel but not in the loaf will feed you; when wool on a sheep's back but not woven or spun will clothe you, then the public sentiment lying dormant in every sane mind but not aroused, condensed and brought to bear through the electric battery of the ballot-box, will put the liquor traffic under ban of law."

Speaking of her own "Do Every thing" policy she said: "By this we mean what they did at the battle of Boyne, whenever you see a head, hit it." Wherever the liquor traffic is entrenched, there put in an appearance and send out the ammunition of your Gatling gun, rattling its fires along the entire field. The liquor traffic is entrenched in the customs of society—go out after it, then, with the pledge of total abstinence for other's sake. The liquor traffic is protected by the people's ignorance—go after it in the Sunday schools and public schools with a "Thus saith Nature, thus saith Reason, thus saith the Lord." The liquor traffic is safeguarded by the law—go after it into legislature and parliament, and give them no rest for the soles of their feet till they give you better law than you have yet achieved."

Full line of Levering's celebrated roasts, 10, 20 and 30 cents per pound; also Leggett's fancy parched coffee.

B. Timmons.

ENTER THE ADVERTISER'S CORN

CONTEST

# THE TEXAS MONSTER

Barnett's Home Made 4-Wheeled

COTTON CHOPPER

Works Across the rows the right way. Patented April 21, 1908.

I desire to call your attention to this Great Labor Saver. The chopper that does Execution to Grass and Weeds, in fact, it does the work of 8 men. After looking around for a time, I have decided to go direct to the cotton planter and sell him the right to make his chopper for his own use for One Dollar. This right is good for 17 years from the 21 day of April, 1908. I will say here that I have complied with all the laws of the patent office and I further say that this chopper does all I claim for it or your money back.

## A Short Description.

The Chopper works across the rows, the chopping and plowing is done with a System of sweeps, adjustably connected to a stock beam. In setting up these sweeps I will say you can close them altogether—that, of course, would cut it all out; but this connection being an adjustable one you then move out on the beam, as desired, so as to leave a SPACE between the sweeps that will allow 1 or 2 stalks to pass through. The beam and stocks are connected with the front with rods; they are also connected beneath the frame with a cross rod; the beam and stocks are movable in the frame; if the handles are elevated and let go, the beam drops back on the frame, so in case of skips or bad stand, by elevating the handles you miss that part altogether and strike the next ridge at any depth desired. The chopper can be adjusted to leave 1 or 2 stalks; and to run deep or shallow. The chopper cuts uniform any distance, by using large and small sweeps. Say you want eight inches, use 8-inch sweeps. If wanted extra large, take out one or more stocks and use extra wide sweeps. This patent calls for any number. I think 5 or 6 about right. The rear wheels run in the wake of the outside sweeps. The front wheels cut under, turning is easy. The chopper works in any ordinary land with one or two horses. The old way of barring off cotton is a waste of time and money. This chopper does all the plowing as it goes across, leaves dirt to the cotton and gives the land a thorough cultivation. By taking out the middle stock and straddling you can give your cotton a second plowing, two rows at a round. This done, your cotton is under control. This rapid cultivation early in the spring is a good remedy for the boll weevil, try it. Now let me say right here: In planting if you will put plenty of seed in to insure a stand it will not pay you to follow this chopper with a hoe, for the amount left with you, I have prepared a book of instructions for making the chopper that tells everything from the first to the last lick. The cost is comparatively nothing, you simply take any light cast off wheel, and cut them down and use the same axles. The farmer with the aid of this chopper is independent as far as labor is concerned. He gets in the cotton at the right time, both chopping and plowing as he goes at the rate of 10 acres a day. No such thing as being in the grass. It's what you save that counts. Read what the farmers say, and send \$1.00 today for this right and book of instructions for making and be ready. Address

J. S. BARNETT,

131 East Canton St.

DALLAS, TEXAS.

## Certified Copies of Testimonials.

Pertaining to Barnett's Cross-Wise Cotton Chopper. Patented April 21, 1908.

Orphans Home Road, Dallas Co., Texas.

To Whom it May Concern:

Through the kindness of Mr. J. S. Barnett I used his cotton chopper.

June 3rd, 1908

Yours truly,

C. BEEMAN, Farmer.

Orphans Home Road, Dallas Co., Texas.

To Whom it May Concern:

This is to certify that I have this day given J. S. Barnett's cotton chopper a field trial on my farm 9 miles north of Dallas. It will take the place of the first plowing and leaves the cotton so it can be put to a perfect stand with the hoe with work. It is a great labor saver.

June 4th, 1908.

To Whom it May Concern:

This is to certify that I gave J. S. Barnett's cotton chopper a field trial on my farm and will say that

June 4th, 1908.

Yours truly,

C. R. WELCH, Farmer

Orphans Home Road, Dallas Co., Texas.

To Whom it May Concern:

This is to certify that I have this day given J. S. Barnett's cotton chopper a field trial on my farm 9 miles north of Dallas. It will take the place of the first plowing and leaves the cotton so it can be put to a perfect stand with the hoe with work. It is a great labor saver.

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C. R. WELCH, Farmer

Orphans Home Road, Dallas Co., Texas.

it is all right and the best chopper I have ever seen. It plows the ground and leaves the cotton in growing condition. It will save seventy five per cent. hoe work. I endorse this chopper.

Yours truly,

FOR MONLEY, Farmer

Orphans Home Road, Dallas Co., Texas.

To Whom it May Concern:

As for Mr. Barnett's Cross-wise cotton chopper I can say that they used it here and said it was just the thing, a great labor saver and seed killer. Yours truly,

W. R. HERNDON, Blacksmith.

June 8th, 1908

Yours truly,

C. F. ARNETT, Farmer.

Denton Road, Dallas Co., Tex.

To Whom it May Concern:

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June 8th, 1908.

Yours truly,

C. R. WELCH, Farmer

Dallas, Tex., July 8th, 1908.

I have been personally and intimately acquainted with Mr. J. S. Barnett, the inventor of the Cross-wise cotton chopper, for the past 15 years and know him to be an honorable, upright and truthful man.

Yours truly,

J. S. DUNLAP,

398 Commerce St.

Orphans Home Road, Dallas Co., Texas.

To Whom it May Concern:

I will say that while I never saw Barnett's cotton chopper I did see where it had been in Mr. Beeman's field, and I was surprised at its work. Yours truly,

C. F. ARNETT, Farmer.

Denton Road, Dallas Co., Tex.

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June 18th, 1908

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C. R. WELCH, Farmer

## POSITIONS GUARANTEED

We can afford to guarantee positions because we always have many more calls for bookkeepers, stenographers, cashiers, etc., than we can possibly supply. Our work is so thorough, and our students so well trained, that business men are always glad to employ them. Our big free illustrated catalogue will give you complete information in regard to our college.

### Earn While you Learn.

Advanced students in our Model Office Department earn from \$1 to \$2 per day while going right along with their course. No other business college offers you any such opportunities as this. No other business college has the same high grade equipment, high salaried teachers, and great reputation of our Atlanta college. We also teach by mail. Write today for full particulars.

Draughon's Practical Business College, Atlanta, Georgia.

## Winter Clothing!

We want the men and boys to know that we can yet fit them in heavy underwear.

### Clothing and Overcoats.

FULL STOCK of CROSSETT AND ROYAL BLUE SHOES.

All leathers, latest styles. Drop in and let us show you.

DORN & MIMS