The regular meeting of the Board of Trustees of Clemson Agricultural College was held at the College July 14, 15, & 16, 1908. The meeting was called to order at 8:30 P. M., July 14, 1908, and the Secretary was instructed to call the roll.

The following members were present:—


The minutes of the March meeting of the Board of Trustees were read, and, on motion, were ordered recorded as read.

President Johnstone, Chairman of the Committee to draw up suitable resolutions on Mr. Bradley's death, reported that the resolutions had not been presented to the Board earlier because he had been unable to frame suitable resolutions. The following resolutions were read to the Board:—See page 503.

Moved, by Col. Donaldson, That the report be adopted as read. Motion adopted.
Mr. Evans then reported in regard to the defective fertilizer law, and read the laws of 1902, 1904, & 1906.

Moved, by Col. Simpson, That the Fertilizer Committee take such steps as are necessary to have the law corrected.

Motion Adopted

Mr. Evans, Chairman of the Fertilizer Committee, then submitted the estimated expenses of the Fertilizer Department for the fiscal year 1908-1909, as follows:

1.- Labor ........................................ $240.00
2.- Tags & Printing. .............................. 2,000.00
3.- Travel & Pay of Inspectors .................. 7,000.00
4.- Printing and Mailing Fertilizer Bulletins .... 500.00
5.- Freight, Postage, Stationery, and

Unclassified Small Bills ...................... 1,400.00
6.- Attorneys Bills for Prosecuting Violations

of Fertilizer Laws ............................ 1,000.00

Total = $12,140.00

On Motion, The above appropriations were made.

Moved, by Mr. Evans, That Mr. David R. Coker be elected to fill the vacancy on the Board of Visitors caused by the non-acceptance of Mr. J. L. Coker, who did not accept on account of bad health.

Motion Adopted

Pro tem

Mr. Wannamaker, Chairman of the S. C. Experiment Station
Committee, reported. (See report filed with papers pertaining to this meeting.)

Mr. Wannamaker, submitted the following budget of expenditures for the S. C. Experiment Station for another year:-

**SUMMARY.**

<table>
<thead>
<tr>
<th>Hatch</th>
<th>Adams</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salaries</td>
<td>$8,025.00</td>
</tr>
<tr>
<td>Labor</td>
<td>$1,545.00</td>
</tr>
<tr>
<td>Publications</td>
<td>$1,815.00</td>
</tr>
<tr>
<td>Postage &amp; Stationery</td>
<td>$210.00</td>
</tr>
<tr>
<td>Freight &amp; Express</td>
<td>$15.00</td>
</tr>
<tr>
<td>Heat, Light, Water, &amp; Power</td>
<td>$165.00</td>
</tr>
</tbody>
</table>

(Continued on Page 501)
IN MEMORIAM

John E. Bradley

Member Board of Trustees Clemson Agricultural College
1880-1908

RESOLUTIONS ADOPTED BY THE BOARD OF TRUSTEES

On the 18th day of April, 1907, the angel of death entered the ranks of the Board of Trustees of Clemson Agricultural College and took away from the life membership our beloved friend and co-worker, JOHN E. BRADLEY. And in the providence and wisdom of Almighty God we have been called to mourn this irreparable loss. To this institution he was more than loyal, giving the best of his brain and heart to its up-building and its perpetuation, to the State of South Carolina he was a patriot, wise and true to all its interests; as a Confederate soldier, he was a rare spirit in the ranks of a rare body of patriots, to each and every member of this Board of Trustees he was a friend of true and tried devotion, and our language feebly expresses our deep and sincere regret at his death. "We shall look and long before we shall see his like again."

"He will not pass this way again, But far beyond earth's Where and When May he look back along the road Where on both sides stood seed he sowed.

"He will not pass this way again, But always courteous to men, Faithful to friends, and true to God, A fragrance on the path he trod."

Therefore, Be it Resolved: First. That this institution by his death has lost his valuable services, which will always be cherished by those of us who knew those services best.

Second. That the State of South Carolina by his death has lost one of its best and highest citizens.

Third. That the already thinning ranks of Veterans of the war between the States laid aside in his grave and last resting place one of its bravest and truest.

Fourth. That this Board of Trustees has lost a friend whose image will be carried in our hearts so long as our days on earth shall last.

Fifth. That a copy of these resolutions be inscribed upon a page in our minute book, and a copy be sent to the family of our deceased friend and co-worker.

(Alan Johnstone
Committee: M. L. Donaldson
J. E. Wannamaker)
### Hatch and Adams Funds

<table>
<thead>
<tr>
<th>Item</th>
<th>Hatch</th>
<th>Adams</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Supplies</td>
<td>$260.00</td>
<td>$30.00</td>
</tr>
<tr>
<td>Seeds, Plants, &amp; Supplies</td>
<td>800.00</td>
<td>60.00</td>
</tr>
<tr>
<td>Fertilizers</td>
<td>500.00</td>
<td>200.00</td>
</tr>
<tr>
<td>Feed Stuffs</td>
<td>1,550.00</td>
<td>575.00</td>
</tr>
<tr>
<td>Library</td>
<td>145.00</td>
<td></td>
</tr>
<tr>
<td>Tools, Implements, &amp; Machinery</td>
<td>235.00</td>
<td>70.00</td>
</tr>
<tr>
<td>Furniture &amp; Fixtures</td>
<td>430.00</td>
<td></td>
</tr>
<tr>
<td>Scientific Apparatus</td>
<td>250.00</td>
<td>215.00</td>
</tr>
<tr>
<td>Live Stock</td>
<td>20.00</td>
<td>25.00</td>
</tr>
<tr>
<td>Traveling Expenses</td>
<td>50.00</td>
<td></td>
</tr>
<tr>
<td>Contingent Expenses</td>
<td>210.00</td>
<td>375.00</td>
</tr>
<tr>
<td>Buildings &amp; Land</td>
<td>820.00</td>
<td>100.00</td>
</tr>
</tbody>
</table>

**Total = $17,045.00**  
**$10,925.00**

**Moved, by Mr. Wannamaker,** That the budget of Expenditures for Hatch and Adams Funds asked for by Director Harper be granted as summarized; provided that all these expenditures are authorized by the Experiment Station Committee.

**Motion Adopted**

Pro Tem  
Mr. Wannamaker, Chairman of the S. C. Experiment Station Committee, requested that Director Harper be permitted to remain in the house he now occupies.

**Moved, by Col. Simpson,** That Director Harper be allowed to remain in his house.

**Motion Adopted**

**Moved, by Col. Simpson,** That all the land lying east of the road leading from in front of the house occupied by Prof. Keitt to or by the Experiment Station Barn to Dr. Sloan's and from there to J. P. Lewis' old home, on both sides of the public road, except such land as is now used for a truck farm, be set aside for the Experiment Station, and that the Experiment Station raise its own silage and feed.

**Motion Adopted**

**Moved, by Mr. Evans,** That in the transfer of the office furniture from the present room, Miss Bradford be allowed to keep her typewriter and typewriter desk.

**Motion Adopted**
Col. Simpson, Chairman of the Finance Committee, made the fol-
lowing report in regard to the finances of the College and the
expenditures for the fiscal year ended June 30, 1908:— (See
report filed with papers pertaining to this meeting of the
Board.)

Moved, by Col. Donaldson, That the report be received as
information.

Motion Adopted

Col. Simpson, Chairman of the Finance Committee, read a
letter from the Treasurer of the College which showed the
expenditures and receipts of the Cadet Fund for the past fiscal
year and requesting an appropriation of $10,466.25 to cover
the indebtedness of the Cadet Fund, which deficit was caused
by the increase in the cost of groceries, etc.

On Motion, The appropriation of $10,466.25 was made.

Moved, by Col. Simpson, That officers of the college receiv-
ing goods or supervising labor, shall brief all bills pertain-
to their respective divisions, as follows:

1. The amount of the bill with cash discount, if any,
deducted.

2. The name and address of party or firm to whom bill is
payable.

3. The date of the bill.

4. The name of the department and division to which the
goods are to be charged.

5. They will endorse thereon: "A specific appropriation
was made for the articles herein under the head of appropriation
(Naming the specific appropriation)... and a requisition
therefor was approved".

Motion Adopted

6. They will approve same as correct, (their signature
meaning that the quality, quantity, and price of the goods are
as shown; the price is within the appropriation budgeted to
for... (Naming the specific appropriation).... and a requisition

Be It Further Resolved, That any employee of the college
who fails to hand in a bill promptly after receipt of goods,
thereby causing the college to lose the cash discount, if any, will be required to re-imburse the college from his or her own personal funds.

Motion Adopted

Moved, by Col. Simpson, That we, at this meeting, simply make appropriations to pay salaries, labor, and other necessary expenses for running the college until sometime in next year when funds are in hand, when a meeting of the Board shall be called by the President of the Board for making additional appropriations for running the college.

Motion Adopted

Moved, by Col. Simpson, That the further reading of this report be discontinued.

Motion Adopted

Mr. Evans, Chairman of the Veterinary Committee reported. (See report filed with papers pertaining to this meeting of the Board.)

Motion Adopted

Mr. Evans requested to be relieved from serving on the Veterinary Committee and requested that Mr. Mann be placed on the Committee in his place.

On Motion, Mr. Evans was relieved from the Veterinary Committee and Mr. Mann was elected in his place.

Col. Donaldson, Chairman of the Executive Committee, requested more time in which to report.

Request Granted

Moved, by Col. Donaldson, That we postpone the regular order of business and proceed to the election for filling the vacant chairs.

Motion Adopted

Asso. Prof. S. M. Martin was unanimously elected Professor of Mathematics.

On Motion, The Board adjourned at 11:30 o'clock P. M. to meet at 9 o'clock A. M., July 15, 1908.

MORNING SESSION--JULY 15, 1908.

The Board met, pursuant to adjournment, at 9:15 o'clock A. M., July 15, 1908. The Secretary was instructed to call the roll.
The following members were present:—

President Alan Johnstone  
Honorable J. E. Wannamaker

Honorable R. W. Simpson  
W. D. Evans

R. E. Bowen  
L. A. Sease

W. W. Bradley  
Coke D. Mann

M. L. Donaldson  
I. W. Mauldin

Moved, by Col. Simpson, That Assoc. Prof. Hale Houston be made professor of Civil Engineering and Applied Mathematics.

Moved, by Mr. Evans, That we reconsider the motion of Col. Simpson and elect a man to fill this chair.

Moved, by Col. Simpson, That Assoc. Prof. Hale Houston be made professor of Civil Engineering and Applied Mathematics.

Prof. Hale Houston was unanimously elected Professor of Civil Engineering and Applied Mathematics.

President Mall recommended Prof. A. G. Shanklin be promoted to Assoc. Prof. of Mathematics, vice Martin promoted, and Asst.

Professors Hunter, Johnstone, and Bramlett be promoted in line.

Moved, by Mr. Wannamaker, That the recommendation of the President be adopted.

Moved, by Mr. Mann, That the President of the Board cast the unanimous ballot of the Board for the election of these gentlemen.

Motion Adopted, and in conformity therewith President Johnstone cast the unanimous ballot of the Board.

Moved, by Mr. Johnstone, (Mr. Evans in the chair) That we elect Mr. L. A. Sease to the position of Asst. Prof. of Mathematics.

This election to take effect the first of September, 1908.

Moved by Col. Simpson, That the President of the Board cast the unanimous ballot of the Board for the election of Mr. Sease.

Motion adopted and in conformity therewith Pres. Johnstone cast the unanimous ballot of the Board for Mr. Sease.

President Johnstone requested whether additional assistance was needed in the teaching force of the academic department.

President Mall replied that he did not recommend the appointment of any additional men at this time but would wait until the March meeting when the heads of these divisions would be here and he would
consult with them.

Moved by Col. Donaldson, That we take up the matter of an assistant
bookkeeper.

Motion Adopted

Col. Donaldson then moved that Mr. Samuel W. Evans be elected
to this position.

Motion Adopted

Moved, by Mr. Mauldin, That the President of the Board cast
the unanimous ballot of the Board for the election of Mr. Evans.

Motion Adopted, and in conformity therewith the President
of the Board cast the ballot of the Board for Mr. S. W. Evans
at his request
as assistant bookkeeper, Mr. W. D. Evans was excused from
voting.

Moved, by Col. Simpson, That a committee of three be appointed
to take up the positions in the Agricultural Department and report
to the Board during the day what changes they recommend in that
department.

Motion Withdrawn

Moved, by Col. Simpson, That we take up the applicants for the
office of Director of the Agricultural Department and Professor of
Agriculture, and review their papers.

Motion Adopted

The President of the College presented the following names of
applicants for the position of Director of the Agricultural Depart-
ment:

R. W. Clothier, West Virginia;  D. O. Nourse, Clemson College;
J. M. Johnson, West Virginia;  Wilmon Newell, Iowa.

The President of the College recommended the appointed of Prof.
D. O. Nourse, now Assoc. Prof. of Dairying and Animal Husbandry in
Clemson College.

After discussion, Mr. Mann moved, That further debate be deferred
until this afternoon as to the head of the Agricultural Department
and that we request Prof. Nourse to appear before us.

Motion Adopted

Moved, by Col. Simpson, That the salary of the assistant
bookkeeper be fixed at $1100. per annum.

Motion Adopted
Moved, by Mr. Mauldin, That we take up the election of the subordinates in the Agricultural Department.

Motion Adopted

The election of an Asso. Prof. of Botany & Forestry was then taken up.

The President of the College submitted the following names of applicants:

Dr. C. M. Ball, Virginia;  R. B. Miller, Indiana
Dr. C. H. Shattuck, Missouri;  A. B. Plowman, Ohio;
Geo. S. Freeman, Kansas;  R. Spaulding, Vermont;
L. H. Harvey, Maine;  Taylor, Virginia.

The President recommended the appointment of either Dr. Ball or Dr. Shattuck.

(Col. Jesse Hardin requested to be allowed to retire from the meeting)

Moved, by Col. Simpson, That we allow Col. Hardin to retire when he sees fit, and that the President of the Board inform him that we are always glad to see him.

Motion Adopted

Moved, by Col. Simpson, That we elect Dr. Shattuck Botanist and Horticulturist.

Mr. Wannamaker.— That we elect him to the position of Botany and let him assist in Horticulture.

After discussion, Moved, by Mr. Wannamaker, That we elect this gentleman to the Chair of Botany and Forestry.

Motion Adopted, and, on motion, the President of the Board was requested to cast the unanimous ballot of the Board. In accordance therewith President Alan Johnstone cast the unanimous ballot of the Board for the election of Dr. C. H. Shattuck as Asso. Prof. of Botany & Forestry.

The vacant Chair of Horticulturist & Entomologist was then taken up.

Moved, by Mr. Mauldin, That we postpone this election until our next meeting.

Motion Adopted

Moved, by Col. Simpson, That Dr. Mell be authorized to appoint
The vacancy caused by the death of Asso. Prof. F. S. Shiver in the Chemical Department was then taken up.

The President of the College submitted the following names of applicants as recommended by Prof. M. B. Hardin, in the order named, viz:--


Moved, by Col. Simpson, That Mr. Berkeley be elected Asst. Prof. for the Chemical Department, and, if he does not accept, the others in the order named.

Motion Adopted

The President of the Board was requested to cast the unanimous ballot of the Board for the election of Mr. Berkeley, Asst. Prof. of Chemistry. President Johnstone, in accordance therewith, cast the unanimous ballot of the Board for the election of Mr. Berkeley, and the others in the order named in case he does not accept.

The position of Veterinarian and Animal Husbandman for the South Carolina Experiment Station was then taken up.

The President of the College recommended Dr. Enoch Barnett, Asst. Prof. of Veterinary Science, Clemson Agricultural College, for this position.

Moved, by Col. Simpson, That the Chairman of this Board be authorized to cast the unanimous ballot of the Board for the election of Dr. Barnett, as Veterinarian and Animal Husbandman of the South Carolina Experiment Station.

Motion Adopted

In accordance therewith, the Chairman of the Board cast the unanimous ballot of the Board for the election of Dr. Barnett, as Veterinarian and Animal Husbandman of the S. C. Experiment Station.

The position of Chemist for the S. C. Experiment Station was then taken up. The President of the College submitted the following names of applicants, as recommended by Prof. M. B. Hardin, viz:-
Moved, by Col. Simpson, That Mr. Thos. E. Keitt, now a Chemist in the Chemical Department of the College, be elected to the position of State Chemist.

Motion Adopted

Moved, by Mr. Mauldin, That the President of the Board cast the unanimous ballot of the Board for the election of Mr. Thos. E. Keitt.

Motion Adopted

President Johnstone, in accordance with the above resolution, cast the ballot of the Board for the election of Mr. Keitt. Mr. Wannamaker, at his request, was excused from voting.

Mr. Wannamaker, Chairman of the Coast Experiment Station, reported. (See report filed with papers pertaining to this meeting of the Board.)

Moved, by Col. Simpson, That the report be received as information.

Motion Adopted

Mr. Wannamaker, requested that the sum of $5,000. together with the amount, $953.69, which reverted to the College Treasury June 30th, 1908, be appropriated for the purpose of continuing the Coast Experiment Station work until the November meeting of the Board of Trustees.

Moved, by Mr. Mauldin, That we appropriate this money with the understanding that the Coast Experiment Station Committee do not expend it until they are satisfied that they can drain these lands.

Motion Adopted

Moved, by Mr. Evans, That a committee be appointed by the Chairman, and is hereby instructed to secure options upon the property of the Misses Lewis, J. P. Lewis, and John Lewis for 12 months; and, that the Legislature be requested to examine into the advisability of the purchasing of this property for the use of Clemson College; provided, that the property can be bought.
at the prices heretofore proposed.

That part of the above resolution asking the Legislature to appoint a commission was postponed until the November meeting. The rest of the resolution was adopted.

Mr. Wannamaker, Chairman of the Coast Experiment Station Committee, requested that they be given ten (10) convicts to aid work on the Coast Experiment Station.

Moved, by Mr. Sease, That the request be granted.

Motion Adopted

On motion, the Board adjourned at 1 o'clock, P. M., to meet at 2:30 o'clock P. M., for the afternoon session.

AFTERNOON SESSION--July 15, 1908.

The Board met, pursuant to adjournment, at 2:30 o'clock P. M., July 15, 1908. The meeting was called to order, and the Secretary was instructed to call the roll. The following members were present:


Moved, by Col. Simpson, That the authority heretofore given to Mr. Goodman by the President of the Board of Trustees to expend $1,000, if so much be necessary, to buy material for repairing the old barracks, be confirmed, and that the balance of this money ($713.13), together with $200. be appropriated by this Board of Trustees to complete the work of putting the house in a habitable condition, and that further improvements be discontinued.

Motion Adopted

Moved, by Col. Simpson, That the President of the College be authorized to sell the old bath-tubs in barracks, and that the amount of $200., together with the proceeds from the sale of the tubs, be appropriated to change the bath-tubs into shower-baths.

Motion Adopted.
Moved, by Col. Simpson, That the sum of $500. be appropriated, as provided by the By-Laws, to be expended by the Executive Committee.

Motion Adopted.

Moved, by Col. Simpson, That the sum of $3500. be appropriated to build a house of 12 or 13 rooms on the contiguous grounds to the hotel.

Motion Adopted.

Moved, by Mr. Evans, That the President of the College is hereby instructed to have prepared an exhibit of the products of the College for exhibition at the State Fair in Columbia, S.C., this fall; and, that the expenses necessary for the same be paid out of his contingent fund.

Motion Adopted.

The Board was informed that Prof. Nourse was in waiting.

Moved, by Mr. Wannamaker, That we have Prof. Nourse appear before us.

Mr. Nourse was invited in and questioned as to his previous record as an agriculturist. After this he was excused.

Moved, by Mr. Mann, That we take up the election of a Director of the Agricultural Department.

Motion Withdrawn.

Moved, by Col. Simpson, That a committee of three or five be appointed to seek and obtain a professor of Agriculture who they think will do to fill this position and, when they have found this man, that they report to the President of the Board who will call the Board together.

Motion Adopted.

Moved, by Mr. Sease, That, if necessary, that this committee go and see the man and look at his work.

Motion Adopted.

Moved, by Mr. Mauldin, That the President of the Board be a member of the committee.

Motion Adopted.

President Johnstone requested that the Board excuse him from the chairmanship of this committee but, if possible, he would
serve as a member.

To this the Board agreed.

President Johnstone stated that he would announce the members of this committee at the night session.

Mr. Sease, Chairman of the Farm committee, requested that an appropriation of $165 be made for an Insilage cutter and a blower, also $700 for a barn, to replace the one that was burned—$25 of the $700 to become available at once and the balance after January 1st.

On motion, the above appropriation was made as requested.

Mr. Sease, Chairman of the State Board of Entomology, reported that Mr. Chambliss had tendered his resignation to take effect Aug. 1st. and requested that it be accepted. Mr. Sease stated that Mr. Chambliss would make his report by the 1st. of August in the shape of a bulletin on the work that he had been doing. He also informed the Board that the property in the office in Columbia had been packed and locked up.

Moved by Col. Simpson, That the property be sent back to the college by the Entomological Committee and that Mr. Chambliss' resignation be accepted to take effect August 1st. 1908. Motion Adopted.

The Board was informed by Mr. Sease that the office which Mr. Chambliss used was rented until October the 1st.

Moved, by Col. Simpson, That the Entomological Committee sub-let the office to the best advantage and that the expense of shipping the property back be paid from the Contingent fund. Motion Adopted

Moved, by Col. Simpson, That a committee be appointed to make such changes in the By-Laws as are necessary on account of the separation of Experiment Station from the College. Motion Adopted

The chair appointed Col. R. W. Simpson and Col. W. D. Evans as the above committee.

The report of the Veterinary Committee was again called from the table and the reading of it completed.

Moved, by Col. Donaldson, That the report be received as information.
Amendment, by Col. Simpson, That the appointments be confirmed
and that the name of J. M. Whitmire of Newry be added to the list
of appointments.

Amendment Adopted

Moved, by Col. Donaldson, That the President of the College
read the request for an assistant from Prof. Morrison. The

Prof. Morrison's letter, stating that he had about 300 students
in his division and requesting the Board to give him an assistant,
was then read to the Board, by the President of the College.

Moved, by Col. Donaldson, That the request be granted.

Motion Adopted

Moved, by Mr. Mauldin, That we go into an election for an
assistant professor to Prof. Morrison.

Motion Adopted

The President of the College presented the names of Prof.
J. H. Hook and A. G. Holmes to the Board as applicants for the chair
and read letters of recommendation of both.

The Board then went in to an election and, after two ballots,
the chair declared no election.

Col. Donaldson requested that another ballot be taken. It
was then moved, by Mr. Mauldin, That the ballotine be discontinued.

Motion Adopted

Moved, by Mr. Evans, That Dr. Mill, the President of the College,
be heard.

Motion Adopted

The President of the College requested authority to turn over
to Mr. Sease the house that Prof. Martin occupied.

The Board expressed no objection.

The President then informed the Board that Professors Nourse,
Brackett, Earle, Lee, Poats, were at the head their respective
divisions and that he recommended that their salaries be increased to
that of the full professors. viz: $1900 and that the rank of these
gentlemen remain as it is until the law can be changed to allow more
full professors at this college.

Request rejected.

The Board was then informed that the $50. reserved from the fee
of the contractor of the new barracks to repair the columns, had
reverted to the Treasury June 30th. and the President requested
that this amount be re-appropriated for the above purpose.

On motion, The sum of $50. was re-appropriated for repairing
the columns to new barracks.

A request was presented from Capt. Minus asking that the
Board appropriate money for the purchase of basins, water-buckets,
looking glasses, and lockers for new barracks and also repairs to
mattresses.

On motion, The request was granted and $255.
was appropriated for this purpose.

A request from Prof. A. C. Holmes was read to the Board
asking that an appropriation of $22. be made for the purpose of
purchasing wall maps, a dictionary, and making repairs to
benches.

On motion, $22. was appropriated for the purchase of the
articles mentioned above and the repairs to benches.

A letter from Miss K. B. Trescopt was read to the Board requesting
that they re-imburse her to the amount of $34.70 for money expended
in the purchase of towels, linen, etc. during Commencement.

On motion, The sum of $34.70 was appropriated to re-imburse
Miss Trescopt.

A request from Prof. Morrison for $300. to purchase seats,
etc. for his class-room was read to the Board.

Moved, by Col. Simpson, That this matter be postponed.

A request from Miss Trescopt was read to the Board asking
that her salary be increased.

Moved, by Mr. Mauldin, That this matter be continued until
next meeting.

A letter from Prof. C. C. Newman was read to the Board in
which he accepted the position tendered him as Horticulturist
in the South Carolina Experiment Station.

Moved, by Col. Simpson, That Prof. C. C. Newman be allowed
to retain for the present the house he now occupies.

Motion Adopted.
A request from Prof. M. B. Hardin was read to the Board asking that the position made vacant by the death of Mr. Shiver pay $1600. per annum instead of $1500.

Moved, by Mr. Mauldin, that the request be continued until next meeting.

Motion Adopted

The President requested that the $50. appropriated by the Board be re-appropriated for a Court of Arms.

On motion, the amount of $50. was reappropriated.

The attention of the Board was called to a letter from Col. M. B. Hardin in which he stated that he had no chemists to do stomach analysis, that he had to do it, and that it was a burden and he requested that action be taken to have the law changed.

On motion, of Mr. Bradley, further consideration on this subject was continued.

A letter from Mr. C. C. Newman informed the Board that some years ago 15000 narcissus bulbs were purchased which have multiplied to about 200,000. He asked what disposition should be made of them.

Moved, by Col. Simpson, that Mr. Newman be authorized to send these extra bulbs to any persons who will pay the expenses of shipping.

Motion Adopted

The President of the College then recommended that the Civil Engineering Division be transferred to the Mechanical Department.

Moved, by Col. Simpson, that the recommendation be rejected.

Motion Adopted

The President of the College stated that the following men had been employed for one year, and he requested that they be re-elected, viz: - A. Bramlett, D. O. Nourse, H. T. Barro, A. F. Conradi, Enoch Barnett, T. R. Burruss, Jr., E. R. Lewis, C. V. Cornell, and B. Freeman.

Moved, by Mr. Mauldin, that the President of the Board cast the unanimous ballot of the Board for the re-election of these gentlemen.

Motion Adopted
In accordance with the foregoing resolution the President of
the Board of Trustees cast the unanimous ballot of the for the
re-election of the gentlemen above named.

The President of the College informed the Board that he had
instructed Mr. J. N. Harper to use the balance of the Hatch &
Adams Funds, which was unappropriated, for seed, etc.

Moved, by Mr. Evans, That the President's action be confirmed.

Motion Adopted

The names of the graduating class of June, 1908, were
presented to the Board. As follows:-

CIVIL ENGINEERING COURSE -- 12

Beaver, A. T. McCaslan, C. F.
Bryan, J. W. Page, C. M.
Crouch, E. P. Pratt, W. C.
Garrett, E. V. Spratt, J. G.
Harris, D. N. Trott, C. M.
Lee, A. C. Tavel, W. K.

MECHANICAL & ELECTRICAL ENGINEERING -- 12

Alverson, J. E. Littlejohn, J. C.
Carpenter, R. E. Miller, J. M.
Heyward, T. G. Poag, R. C.
Kimbrell, M. R. Riser, H. B.
Kirk, W. W. Rosborough, W. M.
Lewis, J. P., Jr. Williams, M. G.

METALLURGY -- 1

Kennedy, A. G.

AGRICULTURE & ANIMAL INDUSTRY -- 40

Ackerman, M. H. Phillips, J. A.
Bailes, S. E. Richardson, L. G.
Baker, A. J. Speer, C. W.
Caughman, W. P. Tindal, D. L.
Covington, B. H. Thomas, W. A.
Pike, R. H. Truluck, G. M.
Hutchins, E. L. Warren, G.
LaBorde, J. C. Wessinger, J. S.
Martin, F. L. Wilburn, H. C.
The President of the College informed the Board that the expenditure of the Cadet Fund had been made as authorized by the Board of Trustees.

Moved, by Mr. Mauldin, That this be received as information. Motion Adopted.

The recommendation of the Faculty recommending that the degree of B. S. be conferred on Prof. C. C. Newman was read to the Board.

Moved, by Col. Simpson, That the recommendation be granted, and that the degree of Bachelor of Science be conferred on Assoc. Prof. C. C. Newman by this Board of Trustees. Motion Adopted.
The President of the College presented a list of the laborers employed by the College and the wages that had been paid them the past year.

Moved, by Mr. Mauldin, That this be received as information.

Motion Adopted

The President of the College read a letter from Mr. J. P. Lewis, Sup't of the Farm, in which he requested the following appropriation:

<table>
<thead>
<tr>
<th>Convict Department</th>
<th>$126.00</th>
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<tbody>
<tr>
<td>30 Tons Coal, 3 small stoves, roofing for guard quarters</td>
<td>$126.00</td>
</tr>
<tr>
<td>Farm Division</td>
<td></td>
</tr>
<tr>
<td>Lumber for new bridges over dyke</td>
<td>$25.00</td>
</tr>
<tr>
<td>Total</td>
<td>$151.00</td>
</tr>
</tbody>
</table>

Moved, by Col. Bowen, That the request be granted and that the sum of $153.00 be appropriated for the above purposes.

Motion Adopted

A request from Prof. A. B. Bryan asking that the sum of $75.00 be appropriated for reflooring the house he occupies was read to the Board.

On motion, The request was continued until the next meeting.

A letter from Prof. Riggs was read to the Board asking that a committee be appointed to look into the advisability of erecting a new building for the Mechanic Arts.

Moved, by Mr. Mauldin, That a committee be appointed to look into this matter and report at the next meeting.

Motion Adopted

The Chair appointed as the above named committee, Messrs. Mauldin, Simpson, and Mann.

Mr. Wannamaker stated to the Board that Mr. W. D. Garrison, Jr., requested that he be allowed to take the younger station mare to the Coast Experiment Station at Summerville.

Moved, by Mr. Mann, That the request be not granted.

Motion Adopted
Mr. Wannamaker, Chairman Pro Tem of the Experiment Station Committee, requested that they be allowed to use the convicts for clearing the Experiment Station grounds.

Moved, by Col. Simpson, That the request be granted when, at the discretion of the Foreman of the Farm, they can be spared.

Motion Adopted

A request from Prof. A. G. Shanklin was read to the Board by the President of the College asking that a water-closet be installed in the house which he occupies.

On motion, the request was continued until the next meeting.

A request was read to the Board from Prof. Hale Houston asking that a water-closet be installed in the house which he occupies.

Moved, by Col. Donaldson, That the request be referred to the Executive Committee with power to act.

Motion Adopted

The President of the College informed the Board that Prof. Hardin had recommended that the salaries of Mr. Cornell be increased to $1000, Mr. Freeman to $1000, Dr. Brackett to $1200, Mr. Henry to $1200, Mr. Robertson to $1600, Mr. Mitchell to $1300, and that Prof. Riggs recommended that the salary of Mr. Burruss be increased to $900, Mr. Lewis to $1000, Mr. Bogard to $1200, and Mr. Gardner to $1200.

On motion, the increases in salaries recommended by Col. Hardin and Prof. Riggs were continued until some other meeting.

A letter from Gov. Ansel was read to the Board in which he stated that he had accepted the resignation of Constable Robertson.

Moved, by Col. Simpson, That the President of the Board take up the matter with the Governor at the proper time and get him to appoint another Constable to commence duty at the opening of the College.

Motion Adopted

The attention of the Board was called to the following vacancies by the President of the College:

- Director of the Agricultural Department
- Asst. Chemist, Chemical Department
- Asst. Veterinarian for College.
Moved, by Mr. Evans, That the Committee already appointed to look up a suitable man for the Directo'rsShip of the Agricultural Dept be requested to look up men to fill these places.

Motion Adopted

A letter was read to the Board from Mr. John Gasque requesting to know whether his salary was to continue.

Moved, by Mr. Evans, That if he is satisfactory to the Commandant that he be continued on the salary list.

On motion the Board adjourned at 6 P. M. to meet at 8:30 o'clock P. M.

Evening Session, July 15th, 1908.

The Board met pursuant to adjournment at 8:30 o'clock P. M.

July 15th, 1908. The meeting was called to order and the Secretary was instructed to call the roll. The following members answered to their names:

President Alan Johnstone
Honorable M. L. Donaldson
Honorable R. W. Simpson
W. D. Evans
R. E. Bowon
L. A. Sease
W. W. Bradley
I. M. Mauldin
J. E. Wannamaker
Coke D. Mann

The President of the Board announced that he had appointed as the Committee to look up a suitable man for the head of the Agricultural Dept. and suitable men for the other vacancies in the College the following members:—Col. R. W. Simpson, Col. Evans, Col. Bradley and Col. Mauldin.

The President of the Board requested to be informed whether it was the intention of the Board to pay the assistant to the Commandant a salary of $85 per month for 9 months or for 12 months.

Moved, by Col. Donaldson, That the salary be made $800 per annum, payable monthly.

Motion Adopted.

Mr. Sease, Chairman of the Entomological Committee, requested that the Board make an appropriation to cover the expense of shipping the furniture used by the State Entomologist at Columbia back to the College.

Moved, by Mr. Sease, That $100 be appropriated, if so much be
necessary, for this purpose and to pay for the rent of the office.

Motion Adopted

Moved, by Col. Simpson, That the amounts necessary be appropriated to pay all the regular salaries as fixed by the Board in the Experiment Station and in the College, except as to the salary of Mr. Garrison which will be fixed by the Coast Experiment Committee.

Motion Adopted

On motion, the Board adjourned at 11 o'clock P. M. July 15th, to meet at 9 o'clock A. M. July 16th, 1908.

MORNIN SESSION

The Board met, pursuant to adjournment, at 9 o'clock A. M. July 16th, 1908. The meeting was called to order, and the Secretary was instructed to call the roll. The following members answered to their names.

President Alan Johnstone
Honorable J. E. Wannamaker
Honorable R. W. Simpson
" R. E. Bowen
" I. M. Mauldin
" W. W. Bradley
" Coke D. Mann
" M. L. Donaldson

President Johnstone read a letter from Mrs. P. H. Mell informing the Board that the memorial to Fort Rutledge had been erected, and expressing the thanks of the Andrew Pickens Chapter D. A. R. to the Board for their kindness, etc.

The President of the Board requested to be informed whether it was the intention of the Board to continue in service Mr. Alvin Arndt, as barracks property man, etc. etc.

On motion, Mr. Arndt's employment is to be continued if he is satisfactory to the Commandant.

Mr. W. W. Bradley informed the Board that a white barber in his town had spoken to him in regard to opening a barber shop in barracks.

Moved, by Mr. Evans, That this matter be referred to the President of the College.

Motion Adopted

The President of the College read a letter from Capt. Minus requesting that each cadet be required to purchase two mattress covers for sanitary purposes and protection to the mattress at a cost of $2
Moved, by Col. Donaldson, That the request be adopted.

Motion Adopted

The President of the College informed the Board that he could get Mr. A. J. Speer to take the position of Registrar and requested that the Board leave the filling of this position to the President and that an appropriation of $600. be made to pay the Registrar's salary.

Action deferred until next meeting.

 Moved, by Col. Simpson, That the several committees of the Board have submitted to them statements of appropriations necessary to run their departments and divisions for the remainder of this fiscal year and that a special committee be appointed to take up requests for appropriations that are not embraced under the regular committees.

That the committees meet here at the call of the President of the Board and report to the President of the Board when they have completed their work.

Motion Adopted

Moved, by Col. Donaldson, That Mr. John S. Goodman is hereby instructed to build two 8-room houses as annexes to the hotel.

On motion, this matter was left to the Executive Committee.

Col. Simpson explained to the Board that at a previous meeting of the Board of Trustees the Board passed a resolution paying Messrs. Bellinger and Welsh $2000. for their services as attorneys in the Dyke litigations and that $1000. had been paid to Mr. Cary and $1000. to himself.

Col. Simpson stated that he was not a partner of Mr. Cary's in Pickens County and that Mr. Cary had done the work and requested that the Board pay him, Mr. Cary, $500. in addition to what he had already received, as the $1000. which Mr. Cary had received had to be divided between Mr. Cary and his Pickens partner.

Moved, by Col. Donaldson, That the request be laid on the table until another meeting.

Motion Adopted

On motion, the following appropriations were made; in addition to those heretofore mentioned, viz:-
### Miscellaneous Dep't--

**Farmers' Institutes** .......................... $ 750.00

**Scholarships** .................................. 10,500.00

'' Advertising .................................... 500.00

**Trustees and Board of Visitors expenses** ........ 1,500.00

**Chapel, ministers** .............................. 2,400.00

**Campus, improvement and labor** ................... 350.00

**Fumigating and cleaning Barracks** ............... 250.00

**Y. M. C. A.** ..................................... 500.00

**Asso. of Colleges and Stations** .................. 100.00

**Insurance** ....................................... 250.00

**Barracks, # 2-- Bath Tubs** ...................... 200.00

**Automatic Telephone Supplies** ................... 50.00

**Barracks Sewer Line** ............................. 50.00

**Water-Closet for Prof. Bradley's House** ........ 35.00

**Fire Hose** ...................................... 150.00

**President's Office**

Office running expenses .......................... 600.00

**Contingent Fund** ................................ 1,000.00

**Janitors, Main Building** ....................... 500.00

**Night Watchmen** ................................ 300.00

**Teamster** ....................................... 120.00

**Ice & Toilet Supplies** ........................... 28.00

**Treasurer's Office**

Office Running Expenses .......................... 300.00

### AGRICULTURAL DEPARTMENT.

**Dairy & Animal Husbandry Division**

**Score Cards, Dairy Blanks, etc** ................. 20.00

**Ice** ............................................. 100.00

**Coal & Salt** .................................... 75.00

**Butter Tubs, Tin-ware, &c** ....................... 50.00

**Brooms, Brushes, &c** ........................... 15.00

**Sulphuric Acid** ................................ 10.00

**Soap & Cleaning Powder** ........................ 15.00

**Butter Cartoons, Wrappers, &c** ................. 10.00

**Freight on loaned Cream Separators & Dairy Machinery** .......................... 20.00

**Labor in Dairy** ................................ 450.00
<table>
<thead>
<tr>
<th>Botany &amp; Forestry Division</th>
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<tbody>
<tr>
<td>Stationery, Postage, &amp; Office Supplies</td>
</tr>
<tr>
<td>Glass-ware, Instruments, &amp;c. to replace breakage</td>
</tr>
<tr>
<td>Chemicals</td>
</tr>
<tr>
<td>Plant Material &amp; Lantern Slides</td>
</tr>
<tr>
<td>Botanical Publications</td>
</tr>
<tr>
<td>Books on Three Vols. Fungi Columbiana</td>
</tr>
<tr>
<td>Student Labor for collecting and mounting plants</td>
</tr>
</tbody>
</table>

**ACADEMIC DEPARTMENT**

*Academic Division*

- Chalk, Erasers, &c. | $50.00

**Civil Engineering Division**

- Three 100 Chains | $22.00
- Drawing Instruments | $9.40
- Steel Square | $7.45
- Protractor | $13.70
- Adjustable Ruler | $1.70
- 5 Sets Marking Pins | $5.00
- Level Rod, New York | $8.35
- Level Rod, Philadelphia | $9.35
- Level Rod, Architects | $4.50
- Freight & Express | $10.00

**MECHANICAL & ELECTRICAL DEPARTMENT**

*Office & Unclassified Division*

- Office & Janitor Supplies for Department, such as soap, stamps, stationery, &c. | $150.00
- Labor, all divisions | $500.00
- Ledger | $10.00

*Mechanical Engineering Division*

- Gasoline | $25.00

*Electrical Engineering Division*

- Battery Supplies, Chemicals, Glass-ware, Fillings, &c. for Junior Laboratory | $25.00
- Wire, Belting, Nails, Screws, Binding Posts, and Small Perishable Apparatus for Senior Laboratory | $35.00

*Drawing Division*

- Materials, Ink, Paper, &c. | $25.00
<table>
<thead>
<tr>
<th>Division</th>
<th>Item</th>
<th>Amount</th>
</tr>
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<tbody>
<tr>
<td>Drawing Division -- cont'd.</td>
<td>10 Chairs for Freehand Drawing-Room</td>
<td>21.00</td>
</tr>
<tr>
<td>Forge &amp; Foundry Division</td>
<td>Iron &amp; Steel</td>
<td>50.00</td>
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<tr>
<td></td>
<td>Coal</td>
<td>50.00</td>
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<tr>
<td></td>
<td>Pig Iron &amp; Copper</td>
<td>50.00</td>
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<td></td>
<td>Moulding Sand</td>
<td>28.00</td>
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<tr>
<td>Machine Shop Division</td>
<td>Coke</td>
<td>130.00</td>
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<td>Iron, Steel, Brass, Oil, &amp;c.</td>
<td>50.00</td>
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<tr>
<td>Wood Shop Division</td>
<td>Lumber, Varnish, Shellac, Glue, Nails, Screws, &amp;c.</td>
<td>100.00</td>
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<tr>
<td>Physics Division</td>
<td>Class-room &amp; Laboratory Repairs &amp; Supplies</td>
<td>25.00</td>
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<tr>
<td>CHEMICAL DEPARTMENT</td>
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<tr>
<td>Academic Division</td>
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<td></td>
<td>Apparatus</td>
<td>300.00</td>
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<td></td>
<td>Chemicals</td>
<td>133.33</td>
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<td></td>
<td>Gasoline</td>
<td>66.67</td>
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<td>Books, Library</td>
<td>13.33</td>
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<td></td>
<td>Journals</td>
<td>15.00</td>
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<tr>
<td></td>
<td>Binding Books &amp; Journals</td>
<td>6.67</td>
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<td></td>
<td>Contingent</td>
<td>15.00</td>
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<tr>
<td>State Division -- (Analytical Work)</td>
<td>Labor -- Janitor -- 1/2 Total Wages</td>
<td>120.00</td>
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### Textile Department

**Carding & Spinning Division**

- One 1-100 Ampere Circuit Breaker: $8.33
- Cotton: $65.34
- Supplies & Repairs, Stationary, Stamps, &c.: $50.00

**Dyeing Division**

- Gasoline: $8.33
- Chemicals, Apparatus, & Dye Stuffs: $66.67
- Equipping Dyeing Division: $333.33

**Weaving Division**

- Warp & Filling Yarn: $100.00
- Loom Supplies: $33.34

**Labor Division, for entire Department**

- Labor—Janitor, etc.: $100.00

### Military Department

**Office & Band:**

- $200.00

### Miscellaneous Department

**Heat, Light, & Water Division**

- Coal: $2,743.17 (For balance see Cadet Fund)
- Labor: $2,194.00
- Fire Whistle: $24.00
- Regulators & Pump Governor: $178.00
- Exhaust Steam Heating System for Barracks, No. 2: $696.00
- Changing College & Chapel Heating System: $780.25

**Farm Herd Division**

- Labor: $1,585.00

**Convict Division**

- Food & Supplies: $700.00
- Transportation: $37.50
- State Charges for Convicts: $1,189.00
- Shoes & Clothing: $230.00

### Agricultural Department

**Veterinary Science Division**

- Feed & Expenses of Animals in Hospital: $50.00
- Drugs & Supplies: $25.00
- Labor in Hospital: $50.00
- Repairs & Replacing Apparatus: $10.00
RESOLVED, That the President, and Treasurer, of the College are authorized to draw their checks for all expenditures authorized at this meeting.

Unanimously adopted by all present—nine members.

RESOLVED, That the President and Treasurer of the College are authorized to over-draw the College accounts with the banks, if necessary, on account of the appropriations made at this meeting.

Unanimously adopted by all present—nine members.

No further business, the Board adjourned.

SUMMARY:

These Minutes carry a total appropriation for the College of $163,635.71

As follows:

- Sundry Items $79,304.05
- Salaries $84,231.66

Dear President and Trustees,

As you were aware, the appropriation for the College for the current year is $163,635.71. This includes major expenses such as salaries and sundry items.

The Board of Trustees has authorized the President to draw checks for all expenditures. Additionally, the President is allowed to over-draw the College accounts with the banks, if necessary, due to the appropriations made at this meeting.

The Board adjourned after discussing the financial matters for the College.

Yours sincerely,

[Signature]
Secretary, Board of Trustees.

[Signature]
President, Board of Trustees.