

CLEMSON'S HANDSOME Y. M. C. A. BUILDING

a magnificent structure that is and profitably. an important factor in the social and religious life of the student CLEMSON'S PUBLIC SERVICE body at the State's agricultural and mechanical college. It is the building of the Young Men's Christian Association, one of the first association attention of the Christian Association are the form of public service. body at the State's agricultural

ty, alumni and former students. Any farmer in need of techni-Some of the recreational fea- cal expert advice on agricultural ulty, alumni and former students.

The entire building is to be made as attractive as possible for the cadets, giving them a home-Just north of the textile school like place where they can spend at Clemson College there is reared their unemployed time pleasantly

first association structures in the This service included the demon-South, and one of the finest col-stration and extension work, the lege association buildings in the maintenance of two branch exper-country. It cost \$78,000 and was iment stations, fertilizer inspecmade possible by the generosity tion and analysis, scholarships, of Mr. John D. Rockefeller, who veterinary inspection, and control donated \$50,000 on condition that of contagious diseases, co-operathe balance should be forthcom- tive experimental work with ing. The College trustees appropriated \$15,000, which left \$13,- diseases and insect pests, designs 000 still to be raised. This sum of rural school buildings, etc. was made up by the loyalty and These lines of work cost last fiscal contributions from cadets, fac- year \$81,323.99.

tures of the building are an up-to-date swimming pool, bowling write to the College for informaalleys, games room, reading and tion. The inquiry will be relounging rooms, cafe and audi- ferred to the proper expert and a torium for lectures, concerts, moving pictures, etc. Ample provision is made in the building for the spiritual work of the association of the spiritual work of the association of the spiritual work of the association of the proper expert and a pr pieces of printed matter.

THE STUDENT BODY.

Every year the number of applications to enter Clemson College exceeds the capacity of the institution. Early in August it is necessary to be-"waiting list," as all available rooms in the barracks have been

This session the enrollment (not considering the 198 enrolled in the ummer school) was \$12.

The following data on 785 of these nen will be of interest:

Average age, 19.3 years. Average height in shoes, 5 ft. 9.1 in. Types: Blondes Brunettes

Living in the country and in small towns and villages...70.9% Living in cities of over 2,500 inhabitants29.1%

Two hundred and twenty students now in College have had 313 broth-ers, of whom 121 graduated, to at-tend Clemson.

Occupations of Student's Parents Farmers, 405; merchants, 75; clerks, 22; manufacturers, 18; physicians, 17; postal service, 15; teachers, 14; ministers, 11; railway service, 11; lawyers, 9; bankers, 9; bookkeepers, 9; contractors, 7; insurance agents, 7; dentists, 4; miscellaneous, 152.

These figures speak eloquently of the fulfillment of the primary purpose of the College—to serve the agricultural and industrial classes of our people.

A PEN PICTURE OF CLEMSON COLLEGE

Works for Welfare in Many Ways.

Picture a county estate of 1,500 acres, with stately buildings placed at elevated points to form a great irregular circle of half a mile in diameter. Inclose in this circle a beautiful grove of native oaks, threaded by smooth drivewalks. Turn to the north and for a background outline against the sky at a distance of 20 miles, range after range of mountains, the home of the Highlands, of Casar's Head, Whitesides and other lofty peaks of the Blue Ridge. Think of these mountains as in summer clothed with verlure, standing out black against the horizon, and in winter often white with snow. Take for the southern boundary a river of Indian lineage and follow in its sweeping crookedness the swift and turbulent Seneca as it twists this way and that to mark the confines of the estate. And to this setting add broad expanses of river bottom lands green with corn, steep hillsides sinuous with level grassy terraces and cool pastures with winding brooks and graceful shade trees and you have picture of Clemson College, not colored to suit the canvas of an irtist, but as seen every year by nearly a thousand young South Carolinians, who seek, amid these surroundings, an education that vill prepare them for self-respecting, self-supporting citizenship.

A Large Plant.

The college tract contains over 1,500 acres. On the property there are 23 principal public mildings, 70 dwellings and 64 minor buildings. The college has in its employ 116 teachers Best Times to Apply Nitrate of and officers. Its inventoried property is \$1,327,728.57. The officers of the college send out yearly over 35,000 letters and over 435,000 other pieces of mail matter, most of which give agricultural information.

In addition to the parent station, the college maintains two at Florence. One more to be situated in the sand hill sections of magazines, will be open during tem representing the principal soil types of the State.

ent fiscal year the College is continuing the public service by borrowing \$62,400 to supplement the fertilizer tax which this year is not likely much to exceed last year.

AWARD OF SCHOLARSHIPS

affairs of a State Institution.

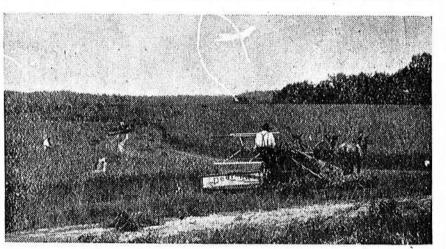
does Clemson College.

supervision.

It has been the practice of the of the parent that he was unable trustees not to recommend any young man for the award of a scholarship unless his parents signed an affidavit that they were mable to pay for their son's education, and the tax returns show-ed an unencumbered property findings to the board of trustees.

valuation bore out the affidavit. Free tuition was granted only on the certificate of the County AND FREE TUITION Auditor, based upon an affidavít

to pay it. This year the State Board of Charities and Corrections is charged by law with investigating the financial standing of all applicants for scholarships and



Clemson's Finances

The public has a right to the fullest information in regard to the fiscal

It would not be possible to make a fuller or more detailed report than

Not only does the Treasurer's annual report to the Legislature contain the usual summary of receipts and expenditures, but this report of 159 pages

Since the support of an educational institution is of interest and importance to its patrons, the following brief summary for the last fiscal year, taken

ists each individual bill paid out of College funds is shown.

use of the cadets, and is not used for College expenses.

The following is a condensed summary of expenditures:

For operating expenses of College (salaries of teachers, laborers, insurance, coal, shop and laboratory materials, etc.)...\$
 For buildings, permanent improvements and additions to shop and laboratory equipment.
 For public work (fertilizer inspection and analysis, veterinary inspection, scholarships, branch stations, etc., etc.).............

from the Treasurer's report to the Legislature, should be of interest:

Privilege tax on fertilizers \$155,85

Morrill & Nelson funds (U. S.) 25,00

Interest on landscript fund (U. S.) 5,75

Tuition from cadets 5,23

Interest on Clemson bequest 3,51

Sales, interest, rents, etc 9,93

Total....\$205,367.84
Reserve fund67,192.84 Total resources 1914-15.....\$272,550.68 The above total represents what was available for the use of the College, including its local development and its Public Service. The South Carolina Experiment Station receives \$30,000 from the United States Department of Agriculture for conducting agricultural research, but none of this money can be used by the College. Likewise the \$10,000 from the Federal Smith-Lever Act can be used only for demonstration and extension work, under Federal

The money paid in by students for board, laundry, heat, light, and water, medical attention and incidentals, is held in trust by the College for the

The decrease in the fertilizer tax to \$155,859.76 would have necessitated

cutting down the amount invested in public service, but for the balance of

\$67,192.84 which had been husbanded from previous years. During the pres-

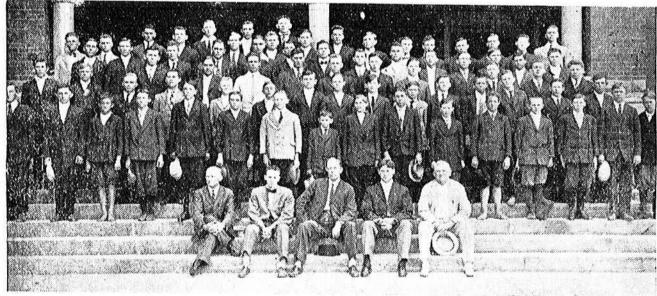
WHEAT FIELD COLLEGE FARM.

Soda to Corn, Cotton and Grain.

branch experiment stations—one already in an immediately avail- plants, because it is likely to scald near Summerville and the other able form, while the rotting of them. It is best to apply it just the State, just as soon as funds will permit, will complete a system representing the principal acres varies with the fertility of as the ground is dry enough to the soil and the previous fertiliza- plow.

RESULTS OF TOP-DRESSING tion, but we would suggest from up, according to the fertility of

the soil. Results obtained at the South Carolina Experiment Station the soda be applied to corn when show that a top-dressing with nitrate of soda gives good results on cotton, corn and small grains. The increase is most marked during a wet year, because this nitrogen is the organic sources does not pro-ceed as rapidly as usual on ac-had dried off the leaves of the



CORN CLUB BOYS IN THE SUMMER SHORT COURSE.

Clemson College is offering a

four weeks' course in agriculture

and cotton grading. The course

The school will be arranged so

dry, and the third horticulture.

For the last week of the course

agronomy, which includes field crops, soils, fertilizers, etc., will be the chief subject.

A special course for teachers of agriculture has been arranged. Four weeks' instruction will also be given the winners in the Boys' Corn Club work of the State.

A ten-day course for ministers interested in rural affairs—August 10th to August 18th, inclusive-has been specially designed

The entire equipment of the agricultural department will be at the disposal of those taking the four weeks' courses. The farm, dairy, dairy barn and the laboratories will be open for use in in-

Popular lectures will be given each evening by some member of

for them.

struction.

EXTENSION AND DEMONSTRA- SUMMER

The Demonstration and Extension Work is under the direction of Mr. W. W. Long, who is jointly appointed by the College and the United States Department of Agriculture.

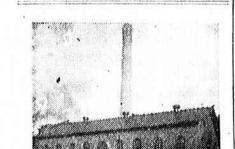
The funds available for this work last fiscal year were as follows:

From Clemson College ... \$20,290.48 begins July 31st and ends Au-From Smith-Lever Act gust 26th. (United States) From U. S. Dept. of Agriculture 34,000.00 that one can get what he most From countles 2,379.36 needs. During the first week the From individuals..... 284.16 subject of dairying will be taught, From organizations 5,716.55 the second week animal husban-

Total..... \$72,670.55

In the Demonstration work there are three district agents and county agents.

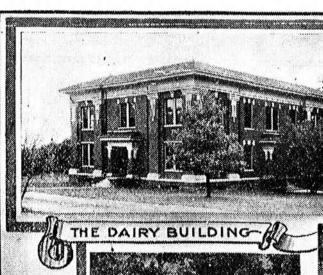
Out of the 46 county agents, 28 are Clemson graduates and several are from other Southern colleges. In the extension service there are six experts furnished by the United States Department of Agriculture and eleven college officers.



POWER STATION.

SHORT COURSES the faculty or other lecturer prominent in State or national A Pleasant and Profitable Vacaaffairs. tion.

The college library, with its 30,000 books and many popular the whole four weeks.







PERCHERON STALLION

