

M. A. C. PLANS BIG LUNCHEON FOR ALUMNI GAME.

At a meeting of the board of governors of the M. A. C. Union held last week it was decided to arrange for an M. A. C. Union Luncheon and Mass meeting on the date of the M. A. C. Notre Dame game, Nov. 18. This game has been settled upon as the annual Alumni game and the occasion will be made the opportunity to acquaint the alumni with plans of the M. A. C. Union. Following the luncheon, which will undoubtedly be served in the Armory, a Union mass meeting will be held. This will merge into a football mass meeting and the alumni will be conducted to College Field by the band where a special section in the bleachers will be reserved for them.



PUBLISHED BY THE MICHIGAN

AGRICULTURAL COLLEGE ASSOCIATION

EAST LANSING, MICHIGAN

LANSING ENG CA. DESIGNERS.

DIRECTORY

LANSING BUSINESS AND PROFESSIONAL MEN

THE names in this Directory, as well as those of all our other advertisers, are of re-liable parties. We hope the faculty and students will patronize those who patronize us.

A. M. EMERY

223 Washington Ave. N. Books, Fine Stationery, Engraved Call-ing Cards, Fountain Pens, Pictures, Frames. Fine Framing a Spec-ialty. Loose leaf note books for all purposes.

BLUDGAT, SEIBERT & GATES Bookbinders

File Boxes, Map Mountings, Etc. Citizens Phone No. 2019. In City National Bank Building.

LOUIS BECK COMPANY

112 Washington Ave. N. ct Clothes, Up-to-date Hats and Caps, Classy Furnishings.

J. E. STOFFER, D. D. S. Office 203-5 City National Bank Bldg. Automatic phone 2361 Bell phone 61

ALLEN & DE KLEINE PRINTING CO. 128-130 Ionia St. W.

Printing, Typewriters, Office Supplies,
Adding Machines, Programs, Engraved Cards, Filing Cabinets,
Sectional Book Cases.
Bell 1094 Automatic 3436
Special care given to M. A. C. and its students.

ELECTRICAL EQUIPMENT COMPANY

Electric Supplies of all Kinds Tungsten Lamps, Shades, Etc. Late Improvements in Reading Lamps. Motors and Generators. 117 Michigan Ave. E.

H. KOSITCHEK & BROS. Lansing's Leading Clothiers 113 N. Washington Ave.

DAVIS' QUALITY ICE CREAM. Not a fad, but a food. 110 Grand Ave. S.

DR. J. S. OWEN

Eye, Ear, Nose, Throat and Fitting Glasses

Has removed from 115 W. Allegan St. to 208 S. Washington Ave. (over Gateley's Jewelry Store). Citizens, 2724.

A. G. BISHOP French Dry Cleaners, Dyers and Tailors

114-16 Washtenaw St. W. Both Phones.

J. H. LARRABEE 325 S. Washington Ave. Sport Shop-Athletic Goods of All Kinds.

H. H. LARNED China, Glass and Lamps 105 Washington Ave. S.

ALUMNI BUSINESS AND DIRECTORY

PAGELSEN & SPENCER

Patents, Patent Law, Trademarks 1107-10 Chamber of Commerce Bldg., Detroit, Michigan E. N. Pagelsen, '89 L. M. Spencer, '06

Formerly Examiners U. S. Patent

Ship all your Hay and Straw direct to SILAS E. CHAMPE, '06a.

289-495 W. Jefferson Ave., Detroit, Mich., and get \$25 more per car. Warehouse and hay sheds on M. C. and P. M. Railroads.

SMITH POULTRY & EGG CO. Commission Merchants

Solicit consignments in Poultry-Veal-Eggs Guy H. Smith, '11

Western Market, Detroit.

GOODELL, ZELIN C. (Forestry, M. A. C. '11)

Insurance and Bonds of Every Kind f you haven't insured your salary, better see or write Goodell about a good proposition.

Lansing Insurance Agency, Inc., 208-212 Capital National Bank Bldg.

HARRY E. SAIER, '11 Cut Flowers, Seeds, Trees and Shrubs

Greenhouse, W. St. Joe St. Nurseries, W. Main St. Retail Store, 109 E. Ottawa St.

KINNEY & ALLEN Lansing Battery Shop

E. E. Kinney, '15—S. C. Allen, '14. Storage Batteries and Auto Electrical Traubles Our Specialties.

SAMUEL L. KILBOURNE, ex-'61 Lawyer

214 Washington Ave. Lansing, Mich.

CORYELL NURSERY Birmingham, Mich.

Growers of High Grade Ornamentals.
We raise a large variety of vigorous stock for home grounds and public parks. R. J. Coryell, '84, president; Ralph I. Coryell, '14, secretary and treasurer.

We will appreciate your patronage.

NORTON'S HARDWARE

III Washington Ave. S.

East Lansing Directory

DR. H. W. LANDON

Office hours: 7 to 8:30 a. m.; 1 to 3 and 7 to 8 p. m. Sundays, 12 to 1 p. m. Citizens' phone 3261.

DR. OSCAR H. BRUEGEL

Cor. Michigan Ave. and Grand River Ave., Fast Lansing. Hours: 7 to 8:30 a. m.; 2 to 4 and 7 to 8 p. m. Sundays 12 to 1 p. m. Citizens' phone 3244.

A. B. HARFORD College Watchmaker At Variety Shop.

"HANK" AND "FRANK"

Your barbers for the last five years. Pool, Billiards, Cigars. In the new Dickson Building

WILDWOOD TEA ROOM

Service a la carte. 318 Abbott Ave., East Lansing.

Fountain Pens Waterman s, Mercantile, Parker's, Etc.

\$1 to \$6, all guaranteed

College Drug & Grocery Store

Full Line y' Everything.
for Star Laupdry. Electric Supplies. Auents for Star Laundry.

LOFTUS

Good Things to Eat

EAST LANSING'S LEADING GROCER

THE M.A.C.

VOL. XXII.

EAST LANSING, MICHIGAN, TUESDAY, OCTOBER 10, 1916.

NO. 3

BY ONE OF HIS STUDENTS.

I keenly appreciate the privilege of saying a few words regarding Professor Cook, whose recent death has saddened those alumni who during their student days came under his influence. Early in my college course I decided to specialize in zoology and entomology and was, therefore, thrown under his influence more than that of any other professor-a circumstance for which I have always been grateful.

Professor Cook had, in a very unusual degree, that divine gift of enthusiasm for his work which is the first requisite of a great teacher. He was a contemporary of some of the greatest men that have ever been connected with the college in a professional capacity. It required a man of very high teaching ability to hold his own with such men as Dr. Kedzie, Dr. Beal, Dr. Edwards and two or three others whose names will occur to all of the older alumni. In spite of this, his luster was not dimmed nor his prestige diminished among the students. His courses were always popular and a large number of the graduates of his department found their way into positions of responsibility and honor in other colleges.

Professor Cook's influence was not limited to his professional activities. however. Not a few of us who needed wise personal counsel and even occasional financial aid, have reason to remember him with a very real sense of gratitude. He was never neutral in any question involving the morale of the student body, but an active and real force on the side of right.

Until the last alumnus whose student days fell during the years 1867-1893 shall have passed away, the memory of Professor Cook as a great teacher will maintain its commanding place among the many cherished memories of the Michigan Agricultural College. L. H. BAKER, '93.

AN APPRECIATION OF DR. COOK DWIGHT ALONZO HARRISON, '86.

Dwight A. Harrison, graduate of M. A. C. in the class of '68, and for many years a prominent resident of Kalamazoo, died at his home Sept. 20. He had been ill for nearly two years but it was only recently known that his ailment was serious.

Mr. Harrison was born in Blissfield, Mich., July 20, 1847. After graduation from M. A. C. he was in business in Williamston and Lansing, and about 37 years ago he became associated with Farrand, Williams & Co., wholesale druggists, of Detroit, and had been connected with the firm since that time. His widow, two sisters. and a brother survive him. He was an uncle of Mrs. Mary Louise Harrison Flower, '88, of Detroit.

A. G. Gulley of Storrs, Conn., a classmate of Mr. Harrison, writes as follows: "While a student at the college his father built the well-known Harrison house just west of the college grounds and lived there for several years. Mr. Harrisen and I sat side by side during our whole college course. Since then I have visited him many times and been in much closer connection with him than with any of my other classmates. He was present at the reunion in 1915. For me it is the passing away of a very dear friend."

M. A. C. WILL CELEBRATE ANGELL DAY.

On Friday afternoon of this week students and faculty will meet in the Armory to do honor to James Burrell Angell, late president of the University of Michigan. The day has been designated as Angell Day and the committee has secured Dr. R. M. Wenley of the University faculty to give the address of the occasion. The exercises will take place directly following the laying of the corner stone of the gymnasium.

KAZOO, MEETING POSTPONED.

The meeting of the Kalamazoo M. A. C. Association which was scheduled for this week Wednesday has been postponed until the latter part of the month.

ST. JOSEPH COUNTY ASSOCIATION ORGANIZED AT PICNIC.

The following account of the formation of an M. A. C. Association in St. Joseph county has been sent in by J. M. Wendt, '13, agricultural agent for that county:

About August 1st, a call was sent out to all St. Joseph county M. A. C. people to meet at Sand Lake near the station of Nottawa. From the answers which were received from the calls, we knew that the meeting or picnic would be a hummer, and consequently we invited President Kedzie to be with us, receiving the assurance

of his presence in answer. On August 19th, the company gathered at the spot selected at about noon and immediately preparations were made for an immense picnic dinner. as the number which had collected surpassed our expectations. When we finally found time to look around for President Kedzie we noticed that his

shoes were being quite ably filled by Professor Thomas Gunson, President Kedzie being ill and unable to come. When the preparations were finally completed, we all sat down to about the best picnic dinner that was ever indulged in. When capacities were finally reached all the way around, we listened to a short, but excellent banquet program. The offenders on this program were John Evert of Mendon, S. E. Hagenbuch of Constantine, William R. Addison of Leonidas, Florence S. Vaughn of Colon, and Thomas Gunson. All numbers on the program were more or less impromptu, but nevertheless very good, but Thomas Gunson capped the climax of them all

because he brought to us the spirit of Kedzieism at the "new" M. A. C. As a part of the program we also had some spirited yells led by Vern Schaeffer-just to show that we were all still alive.

After the program we indulged in a short business meeting where plans were laid for a permanent St. Joseph County M. A. C. Association. The offi-cers elected were John F. Evert as president and Sam Hagenbuch as secretary and treasurer. Then after that, nearly all of us invaded the waters of Sand Lake garbed in many hued bathing suits.

(Continued on page 4.)

THE M. A. C. RECORD

Published Every Tuesday During the College Year by the Michigan Agricultural College Association.

Entered as second-class mail matter at the Post Office at East Lansing, Mich.

C. S. LANGDON, '11, Managing Editor.

SUBSCRIPTION PRICE, \$1 PER YEAR

Subscriptions may be paid for by P. O. Money Order, Draft, or Personal Check.

TUESDAY, OCTOBER 10, 1916.

OCT. 21 A PERFECT LEGAL HOLIDAY.

Such is the declaration of the M. A. C. people in Detroit and we do not doubt but that U. of M. people feel somewhat the same way. We are not sure that all the factories and stores will close but it is certain that there will be a general exodus from the auto city towards Ann Arbor. And that is not the only direction from which the crowds will flock. M. A. C. students will go down on a special train, with the band, headed by Sergeant "Paddy" Cross. Alumni from Lansing and all over Michigan are writing in for tickets and everyone is looking for a repetition of last year's victory. One of the 'old boys' from Bay City writes that, "We will be home every day this month except Oct. 21, and if we are home on that date we will be both sick abed." recent graduate who is doing advanced work at Ann Arbor says that one question repeatedly put to him is, "What kind of a team have they over there this year?" 0 8 8

MORE SCIENTIFIC FARMERS?

The new rural credit law is hailed by those interested in extending the practice of scientific agriculture as an important step in the right direction. While the administration of the new act does not include directly the Agricultural colleges and experiment stations, it is pointed out that it may well lead to an expansion of the influence of these agents in putting into effect better methods and practices. The argument continues further: Instruction staffs engaged in preparing students for agricultural service have repeatedly been brought face to face with the obstacles confronting their graduates who wish to farm but have only limited capital. It should make it practicable for a larger proportion of college graduates to engage in farming.

Nothing in our mind at the present time could extend the influence of agricultural colleges more than to have more graduates makes successes upon farms through a use of their scientific training and more easily obtained capital. Those who have criticized graduates in the past because they have not taken up farming at once have not usually taken into account the fact that the majority are already in debt for their education and there has been no ready means by which they could obtain capital to carry on farming operations. If this new law will assist it this should indeed be a great boon to scientific agriculture and agricultural colleges.

ST. JOSEPH COUNTY ASSOCIATION.

(Continued from page 3.)

The following is a list of M. A. C. people and their friends who were in attendance. There were a few people there whose names we did not get so they must not feel slighted if not men-

tioned in this account:

Mr. and Mrs. Hubert I, Duthie, '10-'11, Lloyd W. Dougherty, '10, Carlene Dougherty, Mrs. Robert O'Hearn, Marjorie Shafer, Louis K. Hice, '18, Mr. and Mrs. C. M. Dudd. '09, Mr. and Mrs. J. F. Evert, '82, Mrs. Mary Wells, Mr. and Mrs. Aaron Hagenbuch, '10, Mrs. Betty Dorgan Schaeffer, 14, Mr. and Mrs. R. C. Dreisbach, '11, Mr. and Mrs. H. C. Bucknell, '09, Mr. S. C. Hagenbuch, '10, B. S. Hice, C. Lee Harrison, '12, Walter T. Kelley, '19, Vern C. Schaeffer, '11, Lynn Ciark, Carl L. Post, Ralph Miller, '14, Mr. Lynn Clark. and Mrs. C. E. Hagenbuch, '79-'81, Mr. and Mrs. W. H. Arney, '97-'99, Mr. and Mrs. Thomas Gunson, H. H. Himebaugh, '19, Faith Dedrick, Constance Rich, Culver D. Wilcox, '19, Verne Z. Fillmore, Willis Wahl, '12, John A. Wahl, '13, Viva Fillmore, Melva Wahl, Mr. and Mrs. L. R. Slote, Geneva Null, 19, Berenice Clark, Helen Clark, '13, Mr. and Mrs. J. M. Wendt, '13, Hena M. Bailey, D. S. Mead, '89, Florence S. Vaughn, '14, Moss Estes, '19, Bernice Johnson, Bess Frascr, Vance Beatty, '19. Ernest Engle, Mr. and Mrs. William Addison, Ralph Kelley, '18, R. L. Himebaugh, '92.

GYMNASIUM CORNERSTONE WILL BE LAID FRIDAY.

Ceremonies incident to the laying of the corner stone for the new gymnasium have been scheduled for Friday afternoon. According to the plans of Prof. L. C. Plant, who is chairman of the committee, the College cadet corps will take part in the ceremony, led by the College band. The time has been set for 2:30 p. m., Friday. President Kedzie will undoubted by supervise the placing of the stone.

It was decided at the recent meeting of the Union board of governors to hold a Union party this week Friday. And the afternoon of Thanksgiving day has been set aside as the occasion for a general Union convention of M. A. C. students.

MICHIGAN GAME TICKETS.

Tickets for the Michigan game, Oct. 21, may be secured by the alumni by sending to the alumni secretary, C. S. Langdon, East Lansing. A section has been reserved for the alumi; \$1.50 between the 35 yard lines; all others \$1.00. Orders for tickets should be accompanied by cash.

"WHITE ELEPHANT" WILL BE TORN DOWN.

As a result of a recent State Board action, in which authority was given to purchase the property upon which the White Elephant stands, this College land-mark will soon be razed and nearby an entrance will be made to the athletic field. The White Elephant has been closely associated with College history for many years. It was built as a rooming house for students and many of them have kept bachelors' hall there. However, it was never a financial success, hence its name. In the past few years it has been sinking rapidly into disrepute and certainly has been no positive factor as an advertisement for M. A. C.

The need of an adequate athletic entrance has been felt at nearly every tootball game the past several years. The flat land near the athletic field will make a most desirable place for parking autos and as soon as the bridge can be built, which will undoubtedly not be this fall, a great deal of congestion will be avoided at the

eastern entrance.

Students, past and present, however, will greatly miss the old brick block. Many interesting scenes transpired there, and when the street car conductor called "White Elephant" every student of former days fell that he was getting back home.

PROMISE OF STILL MORE MILI-TARY OFFICERS.

If the expectations of Captain Longanecker, commandant at M. A. C. are realized, the college cadets will soon have three more officers to assist in their "preparedness." According to a recent law by Congress M. A. C. is entitled to two commissioned officers and either three or four non-commissioned officers. First Lieutenant Max S. Murray, who is already on the job, is the additional commissioned officer and Captain Longanecker has put in application for three sergeants.

Another new ruling by the government forbids cadet officers to wear the insignia of the regular U. S. Army. So that in place of the bars, stars and leaves formerly worn by the M. A. C. officers the military department has adopted the wearing of plain silver buttons, differing in number and shape

according to the rank.

MANY ELIGIBLE FOR SONS AND DAUGHTERS CLUB.

The formation of a "Sons and Daughters' club has been suggested at M. A. C., membership to include those students now in college who have had fathers or mothers either in attendance or graduate. If this list would be augmented to include also those who have had brothers or other immediate relatives the club would assume almost unwieldly proportions. It is pointed out that no group could be found in college were the members would have more in common. Certainly there wouldn't be a lack of interesting gossip once all the knowledge of their parents' college activities was unloosened.

The present entering class numbers a good many eligible to such an organization.

C. B. Collingwood, '85, leads the list with two daughters, Laura and Rebecca. C. P. Locke, '93 (deceased) has a son, Allan B. of Ionia in the freshman class. Ralph McBain of Grand Rapids is a son of Eva Coryell McBain, '79, the first woman to graduate at M. A. C. Others are: I. R. Quigley of Grand Rapids, second son of I. J. Quigley, ex '94, to enter: Henrietta Stafford of Lawrence, daughter of J. C. Stafford, '88 (J. M., who graduated in '16, is a son); W. A. Sanson of Kingston, son of W. C. Sanson, '87: B. H. Bentley of Ceresco, second son to enter of B. K. Bentley, '90; L. C. Palmer of Parma, son of H. F. Palmer, '93: Gertrude Babcock of East Lansing, daughter of Warren Babcock, '90 (deceased), F. F. Rogers of Lansing, son and fourth child to enter of F. F. Rogers, '83; Phyllis Rossman of Harbor Beach, second daughter to enter of Wm. Rossman, '89; Barbara Julia Lillie, second daughter of C. Lillie, '84,

Those entering who have had near relatives here are: Stanley Powell of Ionia, brother of Ralph Powell, '11; E. C. Hach of Saginaw, brother of C. A. Hach, '05; Marian Normington, sister of F. P. Normington, '95, Ruth D., '13, and Olive L., '16; Helen Frazier of Bryan, Ohio, sister of Edna Frazier, '15; Murray T. Gardner of Lansing, brother of Max Gardner, '12; May Heitsch of Pontiac, sister of Helen Heitsch, '16; C. A. Winston of Saginaw, brother of C. N., '16: Edith Graham of Berrien Springs, sister of Mary Ellen, '13; Gertrude Beebe of Detroit, sister of H. K., '14, and Ruth A., '15; C. H. Shaver of Bay City, brother of T. R., Jr., '14; R. B. Bennett of Nessen City, brother of J. A., '15: Harriet E. Wilder of Bay City, sister of Louella, Lucile Rhead of East Lansing, sister of C. C., '14; Abram Moll of Grand Haven, brother of Bernard, '17.

The Home Economics division holds a reception at the Woman's Building this week Tuesday evening for Miss Maude Gilchrist.

PROFESSOR EUSTACE MEETS MANY M. A. C. GRADS.

Prof. H. J. Eustace sent the Record the following news items about the M. A. C. people he met in California, while on his year's leave of absence:

I. T. Pickford, '13, has entire charge of the ranch of the National Orange Company at Corona. This ranch is made up of 750 acres of oranges and lemons. The owners are conducting some very original and radical cultural methods and Mr. Pickford is very much in the public eye. He is making a splendid success of his work.

V. C. Pickford, '13, has charge of the extensive packing and curing houses on the same ranch.

H. E. Van Norman, '97, is the Vice-Director of the California Experiment Station and has charge of the Farm School at Davis which is a very flourishing institution.

A. A. Sorenson, '12, is teaching agriculture in the high school at Fresno and studied in the summer school at the university. He is very enthusiastic about his work in California.

D. W. Francisco, '14, is the advertising manager of the California Fruit Growers Exchange and has entire charge of the very extensive campaign that is being carried on to increase the sale of Sunkist oranges and lemons at which work he has been very successful.

B. B. Pratt, '09, is in charge of the Field Department of the California Fruit Growers Exchange. The work of this department is too see that the fruit that Francisco advertises comes up to its claims by the Exchange and under his wise management, the Exchange membership is increasing year by year.

by year.

H. A. Voight, '81, is president of the California Furniture Company which is by far the very finest furniture store in the southwestern United States.

W. J. Bailey, '01, is very much improved in health and is doing a splendid business as manager with the Day and Night Solar Heating Company. Easterners may not know what this is but it is a thing that looks like a hot bed on the roof full of black pipes. The constant California sun heats the water in these pipes, forces it into an affair like a thermos bottle in the garret and it stays hot all night, furnishing hot water at a very trivial expense.

Geo. T. Hayes, '15, recently arrived at Monrovia from the East where he will take charge of orange properties for his father. He thinks that California is a wonderful place but for real beauty there is nothing like the M. A. C. campus.

Miss Elizabeth Frazer, '11, is a very successful teacher in the Redlands high school.

J. N. Bidwell, '10, is nicely located in Sacramento where he is connected with the State Highway Department. Mrs. Bidwell was Florence E. Copson, '10.

B. H. Ernsberger, '14, has a responsible position with one of the large and best known lemon companies. His address is Santa Paula.

F. L. Williams, '15, is with the same

company.

R. E. Caryl, '14, is at Sespe on a large and fine property belonging to the Spaulding of sporting goods fame.

Harry Meek was found at Uplands, California, taking care of his lemon property. Although educated as an engineer, he finds considerable opportunity to use his engineering knowledge in growing horticultural crops. Mrs. Meek was Bessie K. Paddock, '05.

E. C. Banks, '84, lives at Berkeley, California, but is the assistant district manager of the "Not Λ Seed" Raisin Company. This is a very flourishing company and is bound to grow very

rapidly.

A. H. Hendrickson, '13, is an instructor in Horticulture in the University of California and his superiors speak in the highest terms of his ability and future.

Macey H. Lapham, '09, located in Berkeley, California. For many years he has been in charge of the soil surveys for the Department of Agriculture and his responsibilities are rapidly increasing.

R. T. Stevens, '05, is assistant professor of Landscape Gardening in the University of California and his knowledge of native plants is probably the most complete of anyone in the state.

J. D. Tower, '85, is connected with the Realty Sales Company of San Francisco. The company owns several large tracts of very desirable land in different parts of the state which they are developing, planting walnuts and oranges.

FRESH-SOPH RUSH OCTOBER 14.

The annual tilt between the freshmen and sophomores has been scheduled for October 14th, the event to take place soon after the noon meal and preceding the Alma-M. A. C. football game.

MARY MABIEN ALLEN GOES NO CONCERT TOUR.

Miss Mary Mabien Allen, '09, contralto, who has been at St. Louis, Mo., for the past several years doing concert work and teaching vocal, will tour with a Chicago concert company this winter. She will sing in various places in United States and Canada.

In a recent letter she writes of a possibility that she may sing at M. A. C. some time during the winter. The concert here would be for the benefit of the Student Aid fund, she advises. Miss Allen is now at home, 246 Hubbard Ave., Detroit.

WITH CRIPPLED TEAM AGGIES DEFEAT CARROLL, 20 TO 0.

Viewed as an example of M. A. C. brand of football the game with Carroll College Saturday was very unsatisfactory. But when the conditions were taken into consideration the three touchdowns rolled up do not look so bad.

It may be said in the first place that the game was played by the reserves, only six regulars going into the battle at the start and most of these were removed before the game was finished. And the score would have been much bigger had it not been for fumbles. Twice M. A. C. lost the ball near their opponent's goal by this means. Penalties, mostly for holding in the line, totaled 100 yards.

The particular bright spots in the contest were the playing of Ramsey at end in place of Capt. Henning who has some ligaments in his knee strained, and Al. Brown at halfback. Both of these men showed varsity calibre in the positions where men are needed most. Fick played a fine game in the backfield and showed that he also can be depended on in pinches. One of his runs went for 25 yards. Once only was M. A. C.'s goal line threatened and this came as result of a fine pass from Taugher to Keller which netted Carroll 30 yards. Another pass was attempted soon afterward, Butler intercepted and ran the ball back 30 yards, out of danger.

No score came in the first quarter although the ball was advanced to the one-yard line just at the end so that Ramsey took it over in the first play of the second. Another by Huebel came in this quarter and the final count was made by Jacks in the fourth period.

Freddie Jacks was one of the stars in the backfield though the coach did not let him work long. Baker made some good individual gains but showed no adeptness at team work. The line missed VanDervoort who was out because of injuries. Pattison was the worst offender in the holding.

During the contest the following substitutions were made: Thempson for Archer, end; Ode for Pattison, guard; Miller for Coryell, tackle; Kurtzworth for Blacklock, tackle; Turner for Ramsey, end; Thompson for Archer, end; Archer for Frimodig, center: Coulter for Thompson, end; Chapel for Coulter; Baker for McClellan, back; McCool for Butler, back; Beake for McCool; Smith for Ode; Franson for Straight.

While there is some anxiety on the part of the Aggie coaches over injuries which may keep some of the varsity men out of the game for two weeks, the outlook is considered good. A large score was not expected Saturuay and the game did bring out some strong contenders for varsity positions.

ALUMNI NOTES

'SS.

C. H. Redman has recently accepted a position in the valuation department of the M. C. R. R. He writes, "Have my wife and daughter Mona with me now. They have recently returned from a three years' sojourn in Berlin where our daughter has been studying piano under Jos. Lhivinne, than whom there is no greater piano teacher living. Our address is 429 W. Philadelphia Avs., Detroit."

'89.

In the July number of American Forestry, James W. Toumey, director of the Yale Forest School, points out that the United States is working more and more towards the establishment of communal or city forests. In his article he gives data on the number of cities that already have large tracts, some of them as large as 7,000 acres. Cities are drawn in this work in the first place to protect water sheds from which potable water is obtained or for purposes of recreation, but, he says, "some time timber production will join hands with water protection. Seventy-two per cent of Switzerland's forests are owned by small units and a large part of Germany's are also owned."

H. F. Palmer was a campus visitor last week. He came up to bring a horse skeleton to aid his son who has just entered the veterinary course at M. A. C. Palmer says it is the same skeleton he 'boned' over in his own veterinary work. For several years he has been with the H. K. Mulford Veterinary Co. of Philadelphia, but resigned this summer and is now getting his mail at Parma, Mich. He is considering now a position with a Chicago firm, though he may go into practice at Brooklyn, Mich.

'01.

Mrs. 1. N. Van Tassell (Alice Gunn) is now living at 8 Mt. Vernon Apts., Fargo, N. D.

'09.

F. H. Valentine, e, and Miss Lillian Ellictt of Grand Rapids were married this past summer. They are living at 9230 Wade Park Ave., Cleveland. Valentine is now assistant manager of the Vacuum Heating Department for the Bishop-Babcock-Becker Co. of that city. He writes that he expects to see the Michigan game on the 21st. In fact he expects the Michigan representative of the company, who is a U. of M. man, will pay his expenses to Ann Arbor when the result of the game is known.

110.

A daughter, Mollie, was born Oct. 2 to Mr. and Mrs. E. Lakin Brown of Schooleraft, Mich.

'11.

G. Harris Collingwood, f, assistant (Continued on page 7.)

HOTEL HEADQUARTERS

FOR M. A. C. PEOPLE

HOTEL STATLER Detroit

1.000 rooms—1.000 baths.

400 rooms (with shower bath) at \$1.50 and \$2 a day. Club breakfasts.

Grand Circus Park, between

Washington Boulevard and

Bagley Avenue.

NEW BURDICK HOTEL, Kalamazoo, Mich.

Fire proof construction; 250 rooms; 150 rooms with private bath. European plan. \$1.00 per day and up.

THE PARK PLACE HOTEL Traverse City, Mich.

The leading all-the-year-'round hotel of the region. All modern conyeulences. All outside rooms. W. O. Holden, Mgr.

OCCIDENTAL HOTEL Muskegon, Mich.

150 rooms. Hot and cold water and telephone in every room. European plan, \$1.00 and up. Edward R. Sweet, Manager.

When in Pontiac Stop at HOTEL HURON

Central location, near Court House. All outside rooms. Cafe in connection. Rates \$1,00. Rooms with private bath, \$1.50. Phone, 671-W.

Lansing Engraving Co.

120 E. Washtenaw St.

DESIGNING ... ILLUSTRATING All Kinds of Engraving

The Remington Typewriter Co. 211 Prudden Building, Lansing, Michigan

Now offers REBUILT Remington, Smith-Premier and Monarch typewriters. Prices, 25.00 to \$65.00. These machines are guaranteed by the Company. Rentals, \$2.50 per month. \$5.00 applies on purchase price. Bell Phone 873. Citizens 9585.

The sweetest story ever told

Liggetts Candy

ALWAYS FRESH
C. J. ROUSER DRUG CO.

For 21 Years

Printers of the M. A. C. Record

Calurence & Han Buren Printing Company

210-212 North Grand Ave., Lansing

良

MOST REMARKABLE are all of the New Models of the

MULTIPLEX HAMMOND TYPEWRITER



FEATURES:

Instantly Interchangeable Type

365 varieties; over 50 different languages. No bad alignment. No imperfect impressions of type, as stroke is automatic.

The Regular Multiplex Is the standard for executives, authors, clergymen, physicians, instructors and students.

Aluminum Multiplex The lightest and most portable of high-grade typewriters, weighing about 11½ pounds.

Mathematical Multiplex Carrying about 150 different characters, for the writing of all algebraic equations and mathematical problems—and all other kinds

Reversible Multiplex When the writing is reversed from English, - Hebrew, Arabic, Turkish, Persian, etc. immediately adapted to English also.

Multiplex Copy-Riter Has variable spacing of letters and many styles of type. "Your Copy is your Proof." As is the copy so will be the style of print-

Wide Carriage Multiplex's
Writing lines from regular up to
20 inches long. All Hammonds
however accommodate any width

Service

To business institutions exceeds and excels any other one class of its usage.

Beauty of Work

Is a pre-eminent feature in all of its models.

Every Model

Is fitted to accommodate our many styles of type and our great variety of languages. Two sets on a machine at once. "Just Turn The Knob" and presto, there is one or the other. Other changes on the moment.

CATALOGUES GLADLY SENT FOR THE ASKING. NEW AND SECOND-HAND, AT ALL PRICES.

The Hammond Typewriter Co.

69th St. at East River New York City, N. Y., U.S. A.

ALUMNI NOTES.

(Continued from page 6.)

professor of forestry at Cornell University, sends the following news items: "While at the Saratoga Springs State Forest Nursery I saw Frank Darling, '10, who is foreman of the nursery. At the New York State Fair at Syracuse last month I saw Charles Tubergen, '11, who was down with the fruit exhibit from Geneva. Prof. U. P. Hedrick was also there for a few days to judge the fruit. Stan Martin, '12, was there also and very busy. He is manager of the Onondaga County Farm Bureau, and runs a farm of his own just outside the city of Syracuse. He has two good looking children. Also saw C. A. Dockstader, '81, who has a fruit farm not far from Syracuse,"

C. B. Tubergen, a, who has been assistant horticulturist at the Geneva, N. Y., Experiment Station since graduation, resigned recently to go with the California Fruit Growers' Exchange. "Charlie" was on the campus last week enroute to Chicago where he will begin inspecting fruit.

H. B. Wales, f, is still at the old stand in the U. S. Forest Service at Magdalena, N. Mex. He has just sent Prof. Sanford a small quantity of pinon pine nuts and says that this is the first year they have had a harvest of these since 1913. At that time two carloads of them were shipped out of Magdalena at six and eight cents a pound.

Mr. and Mrs. Herbert L. Brown (Edna M. Chamberlin, h) of Lansing are the parents of a daughter. Virginia Lucile, born October I.

112

A. M. Berridge, a, who is incidentally president of the Greenville Fair Association, writes that at present he is very busy digging a good yield of potatoes.

H. E. Truax, a, and Mrs. Truax of Washington, D. C., were campus visitors last week. Mr. Truax is on a "grades and standards project" for the Office of Markets, U. S. Dept. of Agr., and is visiting various parts of the United States in an endeavor to interest farmers in co-operating with the government towards standardization. He is spending a week in Michigan now on potato work and will then go to New York and Maine.

'13.

I. J. Woodin, a, has left the service of the U. S. Office of Markets and is now with Crutchfield, Woolfolk and Clore, of Chicago, one of the largest produce commission firms in the country. Woodin's office address is 27 S. Water St. The Record learns in a round-about way that Mr. and Mrs. Woodin (Fern Severance, '14) have a daughter, Elizabeth Jane, now three weeks old.

W. A. McDonald, f, advises us that from now on his mail should be sent to him, care Connors Ice Cream Co., Owosso, Mich. Since graduation Mc-Donald has been extension specialist in forestry for Syracuse University.

F. E. Andrews, e, sends this interesting news item: "Am teaching electrical engineering at Colorado Agricultural College, Fort Collins, Colo. In purpose and activity C. A. C. is much the same kind of an institution as M. A. C., though quite a good deal smaller. If the people here could see our M. A. C. campus, they would say theirs is only an imitation of a real campus. I don't believe the college and student life, as far as the things along that line for which M. A. C. is proud are concerned, can compare with that of our Alma Mater."

*14.

J. C. Johnston, f, is now employed in the gun stocks inspection department of the Remington Arms Co, at Chester, Pa. He likes his work but states that M. A. C. men are scarce in that region.

Gerald H. Mains, a, has recenly been advanced to Junior Chemist in the Bureau of Chemistry at Washington. His work is along physico-chemical lines. At present he is also doing engineering work at George Washington University, with the intention of taking a graduate course in electrochemistry at the Mass. Inst. of Technology.

15

F. A. Smiley, a, is a real estate and insurance agent at Flint with residence at 1706 Glenwood Ave,

O. G. Dryer, a, is entering on his second year as science teacher in the high school at Iron River, Mich.

E. L. Brow, e, is tool designer with the Metal Products Plant of the Timken-Detroit Axle Co., Detroit,

W. S. Reiterman, a, is with the Tiedt Land and Orchard Co. at Darby, Mont., on one of the largest apple orchards in the Bitter Root Valley.

16.

M. B. Eichelberger, e, is working in the Olds Motor Works and living at the Y. M. C. A., Lansing.

S. O. Hess, e, is with W. T. Britten, builder and real estate dealer, Lansing, Mich.

O. H. Friedrich, e, is time study foreman with the Northway Motor & Mfg. Co., living at the 'M. A. C. Bachelors Club,' 210 Lincoln, Detroit.

W. T. Gorton, e, is tester with the Precision Instrument Co. of Detroit, residence, 191 12th St.

E. W. Kivela, e, is draftsman with the Shepard Electric Crane and Hoist Co., of Montour Falls, N. Y.

W. D. McFarlane, e, is transitman with the Grand Trunk Ry., living at 125 Green St., Detroit.

G. A. Secrist, a, is working at the Anna Dean Farm, Barberton, Ohio.

Pauline Coppens, h, is teaching at Hart. Mich.

Carl B. Waters is teaching agriculture at Scottville, Mich.

G. I. Holihan, e. is surveyor in the Genesee Co. Highway department and lives at 1300 S. Saginaw St., Flint.

NEWS AND COMMENT

Miss Janet Duffy of Saginaw, who has had much experience in bookstore work, has been secured to manage the M. A. C. Co-Operative Book Store.

V. James of Bloomington, Ind., takes Prof. Emmons' place as instructor in mathematics this year. He is a graduate of Indiana University and has his M. S. from Columbia.

Instructor Reece of the mathematics department has a leave of absence this term and will do graduate work at the University of Wisconsin. Mrs. Reece and their daughter will accompany him.

A. F. Head (B. S. Ohio State 1915-M. S. 1916) is the new instructor in the Soils department. W. A. Laudeman, who has his A. B. and A. M. from Indiana University, is half time assistant in soils.

Prof. Chapman, of the Physics depariment, has secured the services of James P. Coyle as instructor in Phys-Mr. Coyle has taught physics at Keokuk, Iowa, for five years. He has his M. A. from Illinois University.

Wylie B. Wendt, formerly assistant professor of mechanical engineering at M. A. C., is now at Kansas State Agricuitural College, Manhattan, Kansas, as assistant professor of applied mechanics. He teaches classes in mathematics, strength of materials, graphics and concrete construction, and has charge of mechanical laboratories. He is very much taken up with the town and position.

During the first week of school the elevator at the Woman's Building stopped midway between two floors and for an hour the imprisoned girls could go neither up nor down. college electrician was called and finally succeeded in correcting the difficulty so that a score of men, more or less, who were waiting below, were greatly relieved and had to "take back" their customary charge.

During the funeral of Professor A. J. Cook a week ago Monday classes at the college were suspended for five minutes while the instructors read to the students a brief sketch of Pro-fessor Cook's life. At the funeral M. A. C. was represented by the following people from the College—President Kedzie, Professors Taft, Gunson, Hedrick, Eustace, and Mrs. Landon; other alumni, James Satterlee, '69; A. E. MacComber, '62, a classmate of Dr. Cook; O. E. Angstman, '81; J. D. Towar, '85; L. H. Baker, '93; Jason Woodman, '82.

MADAME, That Indispensable Tailored Suit or Coat for Fall:

Knowing how little really good tailoring there is to be had. we have always been careful in choosing our tailored garments.

Just in this regard, we wish you would inspect the Suits and Coats we offer this fall.

When looking at them, note, for example, that the lining of every garment is built separately and then fitted into its garment, with interlining at chest and back-preserving the smart appearance of the garment as long

You will see here a larger choice than you might expect to findin any other store.

The Mills Store

108 and 110 Washington Ave. S. Lansing.

Invitations · Programs Cards · Announcements Personal Stationery



ENGRAVED OR PRINTED

- Always a selection of the latest styles and the newest features conforming to correct social usage.
- Orders sent in by mail receive our most careful attention.

Robert Smith Printing Co. Lansing Michigan

