The M.A.C. RECORD.

MICHIGAN STATE AUNICOLIUNAL COLLEGE

VOL. 14.

LANSING, MICHIGAN, TUESDAY, NOVEMBER 3, 1908.

WABASH DEFEATED SEC-OND TIME (6-0).

Outplayed at all Stages of Game.

GIEPPE AND HARGRAVES NOT IN THE LINE-UP.

Capt. Shedd cut another notch on the edge of the training table Saturday night to represent the fact that Wabash, our much feared rivals from Indiana, were defeated by a score of 6-o, and outplayed at all stages of the game. M. A. C.'s ferocious attack and splendid defensive playing was far to much for the "Little Giants," who were able to make first down but twice during the entire game. Playing a snappy game, they were forced to kick almost continuously, as from end to end, M. A. C.'s line was a stone wall in which no weak spot could be found. Forward passes, shifts, end runs and everything Wabash could uncork, were broken up and stopped, with the runner thrown for a loss of 5 to 10 yards nearly every time.

The game was the first exhibition of open field ball given this year. Wabash was treated to a series of double and triple passes, fake punts, and onside kicks, which netted from 5 to 30 and 40 yds. Never during the game was M. A. C. penalized for losing a pass, although plenty of ground was lost by penalities for holding. Wabash on the other hand, received several punishments for failure to properly execute the pass. Fumbles were fre-quent and costly to M. A. C., and the ball was lost several times as a result. M. A. C. tried several attempts at goals from placement but they all flew wild.

M. A. C.'s score resulted from a forward pass of 30' yards to Lee by McKenna on a punt formation. "Mac" kicked an easy goal making the score 6-0,

PLAY BY HALVES.

M. A. C. chose north goal with a slight wind at their backs. Wheel-er received the kickoff and returned the ball 35 yards. The next play brought the ball to center of field, but M. A. C. was penalized 15 yards for holding, lost 4 yards on fumble and kicked to Wabash's 40yard line. Lemon broke through and downed Garver for 4 yard lo s. Wabash punted and McKenna heeled the ball on 10-yard line. Shedd tore off three yards through right tackle; McKenna added 8 more through same hole; no gain. On center play Exelby went through tackle for 2 yards. M. A. muted and Wabash hecled ball. Octy broke through and nailed Colbert for loss. M. A. C. held and Wabash kicked to "Mac," who brought it back to yards. "Mac" went through tackle for 5 yards. A forward pass to Burroughs got 15 yards. Wheeler on tackle play added 10 more; Shedd brought it along 4 more, but M. A. C. was penalized 15 yards. Lee got 4 yards around right end. Wabash recovered ball on fumble for place

kick. Wheeler threw Colbert for loss of 4 yards; no gain and Gower kicked to Lee. M. A. C. kicked to Wabash, and Exelby downed Hawkins in tracks. Wabash punted and Shedd recovered ball. Shedd went around right end for 4 yards. A forward pass to Frazer added 15 vards. A delayed pass to Exelby brought no gain. Burroughs fumbled forward pass, but recovered ball. A place kick on 40-yard line went wild, and Wabash punted out from the 25-yard line to McGilvary, who returned it 25 yards. Shedd got 3 yards through right tackle; McKenna bored through left tackle for 5; Exelby added 4 and Shedd tore off 2 on end play. Next play was a fumble, but Campbell recovered the ball. The ball was now on Wabash's 30-yard line, and preparations were made for try at goal. Instead McKenna executed a beautiful forward pass to Lee, who went across for the only touchdown of the game. This was the play of the day, and the way it worked was a revelation to Wabash and the spectators also. Nearly every one was expecting a try for goal, and very few saw the play as it was executed.

"Mac" made good by kicking goal. Wabash kicked to Ex. on five yard line, "Mac" made a sensational run of 15 yards, dodging and side stepping five Wabash men. Wheeler added 25 yards through left tackle, Burroughs made around right end, Wabash held and booted to Wabash. A " Mac " tandem formation got 3 yards through right tackle, but on next play Ex. threw Garver for loss of 4 yards. Wabash punted to "Mac" who was downed without any gain. Exelby pulled in 7 yards on delayed pass through tackle. Shedd took the ball for 15 yards, and Burroughs got 10 more through tackle. "Mac" booted to Hawkins who signaled for fair catch. Wabash got 20 yards on end run and a shift added 3 more, Payne failed to reach a forward pass, and Wabash was penalized 15 yards. Wabash lost 5 yards by a good tackle behind the line by Wheeler and punted to McKenna, who made to yards. Burroughs fumbled and lost 6 yards on attempted crisscross play. Shedd recovered 5 yards on next play through opposite tackle. "Mac" booted to Wabash 30 yard line, and next play by Wabash failed to make any gain. A fake failed to add anything, and Wabash was penalized 5 yards for offside. Wabash booted outside and "Mac" recovered the ball; M. A. C. kicked and Wheeler downed Hawkins for no gain. Wabash had to kick and McGilvary brought the ball back 10 yards.

Shedd, Frazer, Lee and "Mac," on next four plays, tore off 13 yards. An onside kick gave the ball to Wabash on M. A. C.'s 40 yard line. On a forward pass, Lee recovered the ball and made five yards. "Mac" made five yards on fake punt; and a tackle buck added five more. Time was taken out for Wabash. Mac punted and Wabash heeled and put ball in play by scrimmage-Added three yards on end run, but Frazer threw next play back for loss of two yards Wabash kicked. A quarterback run lost four yards, and ball was lost on fumble of a forward pass. Wabash lost ground on the next two plays, and on a fumble Shedd recovered the pig skin. Time was called with M. A. C. on Wabash's 40 yard line.

SECOND HALF.

"Mac" kicked off to Garver, who returned the ball to yards. On a shift, Hawkins was thrown for a less by Exelby. Wabash punted to M. A. C., who took the ball back 20 yards, dodging several flying tackles. A forward pass, "Mac to Ex. added 6 yards, but a fumble of the next play gave Wabash the ball. The giants tried an end run but were stopped by Buck Wheeler, who made one of the best tackles of the day. Time was taken out for MacKenna who was knocked out, M. A. C. held and Wabash was forced to punt. A fumble cost M, A. C. several yards, and "Mac" punted to Hawkins. M. A. C. was penalized 15 yards for holding. Wabash was forced to punt. Shedd made four yards, and M. A. C. booted 45 yards. Wabash again tried a shift, but Hawkins was thrown for a loss by Ex. Wabash booted, and Ex. recovered the ball. but was put out by a severe bang on the nose by a Wabash ethow. Lee took 2 yards, Exclby was stopped for no gain on delayed tackle play. "Mac." tried for place kick, but failed to land it between the posts. Wabash punted from 25 yard line and "Mac." signaled for free catch on Wabash 50 yard line. Exelby was sent through for 4 yards, but M. A. C. was again penalized 15 yards for holding. A fake punt to Exelby got 30, and "Mac." booted for 35 yards. Wabash tried an end run but was downed for a loss of 4 yards and punted. Wheeler tore off 5 yards outside left tackle, and " Mac." booted 60 yards to Hawkins, who returned it 20 yards. Time was called to repair McGilvary's eve.

Wabash gained three yards around right end and a quarterback run was stopped by "Cap" for no gain. Garver booted to "Mac," who carried ball back to Wabash 40 yard line by some clever field dodging. A forward pass, "Mac" to "Ex," added to more, Shedd cut it down four more on a tackle buck, and "Ex" got seven on a delayed pass. "Mac" was thrown for no gain trying to encircle left end. Burroughs got two more yards through right tackle, a delayed pass through left guard got four more, but the ball was fumbled on Wabash 20 yard line.

Wabash was unable to gain and kicked to McGilvary. Two line bucks added four yards, and a try for goal was made, but went wide. Burroughs received the ball on the kick out, and made 15 yards before being downed. "Mac" got five more on an end run, and in the (Continued on page 4.)

FORESTRY LECTURE THURS-DAY EVENING.

No. 7.

Chief Packmaster H. W. Daly, of the U. S. Army, will speak in college chapel Thursday evening on "Packing and Pack Transportation." Capt. Fuger of our military department will introduce the speaker.

Mr. Daly will be here a week and will give the junior and senior foresters practical demonstration work in packing. Four aparyos set up ready for use are enroute from the quartermaster general's depot at Washington, D. C., and two cross tree saddles have already been received from the west.

Junior and senior foresters, who have not procured a copy of Mr. Daly's Manual of Instruction in Pack Transportation at the book store, will kindly do so.

FIRST ANNUAL BARBECUE.

M. A. C.'s first annual barbecue was held last Friday evening in the hollow in front of Wells' Hall. All day the ox had been roasting and at about 7:30 the band began the festivities with a concert, the numbers being interspersed with talks by members of the football team, W H. Small, 'o8, and Secretary Brown. The college yells and songs also played an important part. At about S:30 the "chet" assisted by three cooks from the Hotel Downey began carving the ox and the guests were served as they passed by Seniors first, with a cup of sweet cider, and a generous ox sandwich. Though the first of its kind at the college everything moved off without friction. It will probably be-come an established custom. One of the pretty ceremonies was the presentation of a carving knife by President Kurtz, of the Senior class, to the Sophomore class which is to be handed down to the succeeding class each year. Many guests from Lansing participated in the festivitics.

SATURDAY'S RESULTS.

M. A. C., 6; Wabash, 0.

Michigan 24; Vanderhilt 6. Chicago 29; Minnesota o. Purdue 28; De Pauw 4. Pennsylvania25; Carnegie, Teck,

Adrian 4: Ypsilanti Normals o. Mt. Pleasant Normal 10; Alma o. Hillsdale 34: Battle Creek College o.

Albion 21; Kalamazoo College o, D. A. C. 18; F. A. C. of Cleveland o.

The members and friends of the East Lansing People's church go to Lansing tonight as guests of Rev. and Mrs. Corbett. Rev. Corbett has recently moved his family to Lansing from Adrian because no house was to be had at East Lansing. 'His address is 408 Genessce street west.

The M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

W. J. WRIGHT, '04, MANAGING EDITOR

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ATHLETIC EDITOR CHAS. H. EDWARDS

TUESDAT, NOV. 3, 1908

NORMAL INSTITUTE.

FOURTH ANNUAL WILL BE HELD NOVEMBER 10-13.

The fourth annual Normal Farmers' Institute will be held at the College this year, November 10-13, according to the following program. The object of this Institute is to assist the Institute speakers in every possible way, and to furnish thoughts and ideas to be presented at the Farmers' Institute meetings. Others, however, are cordially invited.

PROGRAM. TUESDAY, NOVEMBER 10th 2:30 p. m. College Chapel

SUPT. L. R. TAFT. Chairmau.

Words of Welcome. PRESIDENT SNYDER. Roll call.

The Relation of Humus to Soil Fertility, PROFESSOR PATTEN. The Natural Supply of Mineral Plant

Food. PROF. H. A. HUSTON, Chicago. Inspection of Engineering Department DEAN BISSELL. under direction of

7:00 p. m. DR. W. J. BEAL, Chairman.

Preparation for Institute Work.

PRESIDENT SNYDER. Points in Farm Life which Should be Emphasized. Round Table Discussion

conducted by DEAN SHAW. The Agricultural College and Public

Schools. PROFESSOR FRENCH. WEDNESDAY, NOVEMBER 11th

10:00 a. m.

Bacteriological Laboratory Improving the Yield of Farm Crops.

MR. HOWE. Contagious Abortion and Its Treatment.

DR. GILTNER. 1:00 p. m.

College Chapel

MR. N. A. CLAPP, Northville, Chairman. The Use of Cement on the Farm, MR. L. J. SMITH.

Soil Temperature, Its Control and In-PROFESSOR JEFFERY. fluence: Commercial Fertilizers and Their Source.

PROFESSOR HUSTON. Farm Forestry. PROFESSOR BAKER.

Inspection of the Forest Nursery and Plantations under direction of PROFESSOR BAKER.

7:00 p. m

PRESIDENT J. L. SNYDER, Chairman. Menaces to Good Health.

DR. MARSHALL. Engineering in Its Relation to Agriculture. DEAN BISSELL. The Agricultural Course and the Exper-DEAN SHAW, iment Station.

THURSDAY, NOVEMBER 12th

10:00 a. m.

Bacteriological Laboratory Recent Progress in Horticulture. PROFESSOR EUSTACE. Tuberculosis and the Tuberculin Test. DR. MARSHALL. 1:30 p. m.

College Chapel

MR. J. W. HUTCHINS, Hanover. Chrm. Fertilizers for Special Crops,

PROFESSOR HUSTON. Review of Recent Experimental Data Relating to Live Stock. DEAN SHAW. The Conformation of Dairy Cattle,

PROFESSOR ANDERSON. Profits from Spraying, PROFESSOR TAFT.

Horticultural Laboratory

Spraying Mixtures, their Preparation and Application,

PROFESSOR HALLIGAN. 7:00 p. m.

College Chapel

MR. N. P. HULL, Dimondale, Chairman. Commercial Feed Stuffs.

PROFESSOR ROBISON, State Analyst. Progress of Road Improvement in Mich-COMMISSIONER EARLE. igan, Teaching Agriculture in the High PROFESSOR FRENCH. Schools.

FRIDAY, NOVEMBER 13th

10:00 a.m. Bacteriological Laporatory Hog Cholera and Its Prevention,

DR. MARSHALL. DR. GILTNER. The Ideal Farm Horse and Its Breeding.

DR. HURT. The Farm Horse and Its Feeding. PROFESSOR NORTON.

1:00 p. m.

Inspection of College Farm, Orchards. Gardens and Buildings.

> Special Women's Section Parlors. Women's Building

WEDNESDAY, 1:30 p. m. MRS. F. D. SAUNDERS, Rockford, Chrm.

Drawing for Women and Its Import-PROFESSOR WILSON. ance. Home Grounds, their Arrangement and Decoration. PROFESSOR HALLIGAN. Round Table Conference in charge of

MISS JENNIE BUELL. Ann Arbor. Improving Women's Work at Institutes:

Suggestions for Superintendent. Suggestions for State Speakers.

Suggestions for County Secretary.

Suggestions for Chairman of Women's Section.

Inspection of Department of Home Economics.

THURSDAY, 1:30 p. m.

MRS. G. H. BARNUM, Charlotte, Chrm. Making the Home Pleasant and Attrac-MISS MACDONALD. tive.

DR. MARSHALL Every Day Science in the Home,

MRS. C. L. BARBER, Lansing.

ARRANGE FOR YPSI DE-BATE.

Teams Will Be Selected At Debating Club Thursday Evening.

All men who desire to enter the preliminary debates for the final debate with Ypsilanti should be present at the Debating Club this week, or send their names in by some one else. The men will be arranged into teams of six, three on a side, which teams will debate the main question, and the men scoring the three highest number of points will be considered winners and will be again arranged into new teams. In this way the final three will be chosen to represent the college against Ypsilanti.

It is important that as many as possible be present. Room 7, College Hall, on Thursday evening from 7 to Sp. m.



INTERNATIONAL BIBLE STUDY CONFERENCE.

R. G. Hoopingarner and A. H. Perrine, representatives of the college Y. M. C. A., attended the International Bible Study Conference, Oct. 22 to 26, at Columbus, Ohio.

This convention was the first of its kind ever held. It sought to create and inspire interest in bible study along various lines, by bringing together the best speakers and talent in American Colleges and Universities along these particular lines.

College men from all parts of the United States and Canada were present, numbering nearly 1,200, and representing most of the colleges of these countries. Bible study from what one could glean from the various representatives, is coming to its proper position in our colleges and universities, for it gives opportunity for students to obtain views of problems of life, conditions of ancient history, literature, and chances to decide impartially upon the merits of the bible as a book and its teachings as a moral or christian standard.

THE ENGINEERING INSPEC-TION TRIP.

On October 23 and 24, in company with Professors Bissell and Vedder, 34 seniors in engineering made an "inspection trip" to Detroit and vicinity, The Hotel Wayne was headquarters.

The principal features of the program were visits to the Detroit river tunnel, to the ship yards and to the Delray plant of the Detroit Edison Co.

Permission and facilities for inspecting the tunnel were extended by Mr. Benjamin Douglas, Tunnel engineer for the Detroit River Tunnel Co., and the works were visited under the personal guidance of Mr. E. A. Everham, assistant tunnel engineer, assisted by several members of the engineering staff, among them Mr. Č. E. Merwin, 'o8. The tunnel is of the double or twin type, providing separate passages for east and west bound trains. The "drifts" or approaches to the river section are being advanced by the "shield" method, that from the Michigan side, being as yet in comparatively dry soil and workable without air, while on the Canada side the working is nearer the river, and on account of water is being carried on in compressed air at about 14 pounds pressure. The river section is being

constructed by sinking into the river, in trenches dredged therefor, steel tubes in pairs, which are bolted together and covered with concrete, the forms for which are attached to and lowered with the tubes.

The river section will be connected to the shore sections and the water pumped out. The connection at the shores necessitates the construction of a cofferdam to enable work in the open.

The party was conducted to the ends of both shore sections, and saw the work of excavation and concreting, both with and without compressed air. A visit was paid to the iron works, where dredging and concreting were in progress.

At the Michigan end of the river section the cofferdam construction was well begun and nearby was a set of tubes and forms waiting to be towed to place in the river. In addition to granting the privilege of studying the construction under very favorable auspices, the company has presented to the civil enneering department a complete set of blue prints of the tunnel workings, corrected to date, and a collection of photographs of the work in progress.

At the Great Lakes Engineering Works, through the kindness of the president and superintendent, the party was provided with guides from the engineering staff, who explained the construction of the hulls of steel ships, as practiced in the vards of the company, from the conception and design in the drafting room to the launching and placing of machinery and fittings, and demonstrated each step by showing the actual work in progress. In the draughting room in addition to designing the frames and plating, etc., the lists of plates and shapes and corresponding requisitions for material are made out.

The drawings go first to the "loft," where full size patterns or templates are made for the frames and plates. These are sent to the shops and are used as guides for punching and shearing the plates and cutting and bending the shapes for the frames. The material thus provided in the shops is taken to the yards or "berths" in the order needed by the crecting force which assembles them piece by piece from keel plate to deck, first by bolting and finally by riveting. (Continued in next week's issue,)

During the intermission between halves Saturday Wells and Williams played an interesting game of push ball, which was won by Wells after a hard struggle.

The Preservation of Food.

Social Hour.



New York alumni are getting ready for their annual meeting and banquet.

Prof. Sawyer was in Grand Ledge last week looking over the electric lighting plant which is soon to be dismantled, with a view of securing some of the equipment for the Electrical Engineering laboratory.

The Phi Delta Society held their first party of the year in the armory Saturday evening. The decorations took the form of Hallowe'en suggestions, such as jack-o'lantern, etc., and white rail fences separated a space at each end of the room, in which were easy chairs and cosy corners. The college orchestra furnished the music and were placed in the center of the floor surrounded by a mass of palms and ferns. The patrons for the evening were, Dean and Mrs. Bissell and Prof. and Mrs. Willson.

About 150 alumni and friends of the college visited M. A. C. Saturday and took in the Wabash-M. A. C. game. They came by special train which was brought in over the P. M. spur direct to the college grounds. After visiting the laboratories, barns, shop-, etc., dinner was served in club D at 12:15. A special section of the grand stand was reserved for them. There have been many changes at M. A. C. since many of those who were present Saturday were in college but they keep in touch with the changes and are enthusiastic supporters of "their" college. Come again. The Hesperians entertained their friends at dinner in Club E Sunday,

Cleveland alumni are planning to get together for a social time in the near future.

The subfreshmen have elected the following officers: Pres. Bert Bennett, Muskegon; vice president, Miss Hazel C. Lamoreaux, Comstock Park; secretary, Frank R. German, Saginaw; Treasurer, Miss Alice Gilkey, Lansing.

One of the most unique parties of the season was given by the Sororian Society on October 30 and 31, in honor of the new girls. The guests were conveyed in automobiles to the home of Miss Edna Chamberlin, which was appropriately decorated with corn stalks and jack-o-lanterns. Guided by ghostly forms the girls entered the house and assembled in the dimly lighted parlors. After a few hair-raising experiences a literary program was given by a group of departed spirits. Mephisto, himself, condescended t s critic, and warmly commended the efforts of his brilliant subjects. The next surprise was a blazing bonfire on the lawn, around which the merry party seated themselves to roast marshmallows and sing college songs. At 11 p. m. the members of the party separated to spend the night with Miss Nellie Bangs and Miss Esselstyn. In the morning a dainty four-course breakfast was served at the home of Mrs Darling. The remainder of the morning was spent in playing and singing at Miss Esselstyn's.

Prof. W. II. French was unanimously elected president of the State Teachers' Association held at Saginaw last week. Several from M. A. C. were present. An M. A. C. banquet was held Friday night, at which 23 were present.

The Eunomian society gave an open literary meeting to their friends Saturday evening. The "autumn" program was critised by Prof, Gunson in his pleasing way. Mr, and Mrs. Tanner and Mrs. Pepard attended as chaperones.

Several members of the subfaculty and their friends enjoyed a jolly Hallowe'en merrymaking on the eve of October 31st at Holdsworths'. On either side of the doorway, two jack-o'lanterns peered out into darkness with open mouthed astonishment to welcome the guests. Within doors other members of the pumpkin family beamed cheerfully from every nook and corner. Grotesque dolls made from potatoes and ears of corn stood in stately rows on the mantel pieces. The dining room was especially attractive with its branches of autumn leaves, shocks of corn, and large pumpkin basket filled with various fruits which occupied the center of the table. The usual Hallowe'en games, such as bobbing for apples, roasting chestnuts and fortune telling were played. This last form of amusement was very popular, as most of the guests were anxious to have their future fate thus definitely and clearly defined. One game deserves special mention.

This was known as the Cheshire Cat grinning contest. The guests were told to enliven their countenances with the broadest expanse of smile possible. These smiles were then accurately measued with tape measures and score keepers placed the results on file for future refer ence. All whose standing broad grin measured over three and onehalf inches came in on the finals. and one contestant after superhuman effort, managed to reach four inches and win the prize. After partaking of eider, doughnuts and apples, the guests gathered in the dining room to sing and chat until the hour of ghosts and goblins.

HOW SATURDAY'S TEAM LOOKS WHEN PROPERLY LINED UP.

BU	A MPBELL RROUGHS EXELBY
	WHEELER Enna
	A MPBELL Lee Lemon
SHE FRAZI McKENN SHED	ER A
	Y Ennett Ty

WABASH DEFEATED SEC-OND TIME (6-0).

(Continued from page 1.) tackle, Hopkins, of Wabash, was injured so badly that he was re placed by W. Burns. A forward pass from McGilvary to McKenna added 35 yards, but a second attempt planted the ball fairly into Payne's arms. An end run was stopped for a loss and Garver booted to McGilvary, who was downed before he could get started. McKenna took 10 yards on an end run; Wabash blocked a forward pass, but "Octy" recovered the ball and came up from the bottom of the pile with a regular Yost smile on his face. Exelby worked the delayed pass for 25 yards, and "Mac" tore off 10 more around left end. Wheeler went through left tackle for four, and "Ex." took five more on delayed pass; Lee fumbled a forward pass, but recovered the ball, with a 10 yard gain. M. A. C. was penalized five for offside, and kicked to Wa-Wheeler bash 30 yard line. stopped the play, and on a tackle smash Wabash got three yards.

A shift was tried, but Exelby was waiting and threw Hawkins for loss of 5 yards. Wabash tried to play for time during last part of the half, and played very slow ball. Frazer made a flying tackle for Colbert, and nailed him for a loss of 4 yards. M. A. C. recovered the ball on downs. A forward pass to Frazer got 10 yards, but Wabash was awarded the ball on her own 25-yard line. McKenna stopped a fake punt by breaking through and nailing Garver for a loss of 10 yards, and time was called with the ball on Wabash's 15-yard line.

Both teams came out of the contest in good shape, Hopkins being the only man removed from the game from injuries.

Hawkins, who ran the Wabash team, was the star for the Hoosiers, and played classy ball from start to finish. He was the smallest man on the field, but made up for it in snap and speed. Hopkins and Hess did stellar work on the defense and were largely responsible for their success in holding M. A. C. to such a low score. and the states of the

The line up	and oth	culs follow:
M. A. C.		WABASH
Frazier	r, e	Payne
Wheeler	ř. t.	Bowman
Lemmon (Bennett)	r. g.	Barr
Moore	e.	Brown
Campbell	l. g.	(Hopkins Burns(w)
Shedd (Capt)	1. t.	Hess (Capt)
Burroughs	I. e.	A. Burns
McGilvary	g.	Hawkins
McKenna	r. h.	Colbert
Lee	1, h.	Garver
Exelby	f. b.	Markle
Referee, Esterl	in, Purd	lue. Umpire,
Hadden, Chicag	o. Field	Judge, Elder,
Penn State. E		
U. of M. Time		
Touchdown, Le		
Touchdown, Me		

MINCET NEXT SATURDAY.

M. A. C. meets an old and respected state rival next Saturday, when we play Olivet College at Sleepy Hollow. Olivet has always proved a suag in our march during football season, and the fact that the snag was buried under 10 or 12 feet of water here last fall, is no indication that we are going to wipe the earth with the Congregationalists this year. Olivet has one of the strongest and heaviest teams



BOOK BINDERS.

GEO, G. BLUDEAU & CO.-Bookbinders, account book makers, paper ruling, library and fine art bindings, file boxes, map mountings, albums, pocket books, etc. Citizens phone No. 16. In City National Bank Building,

CLOTHING.

L OUIS BECK,-Clothier. Gents' Furnish-ings, Hats and Caps. 112 Washington Ave, North.

DR. OSCAR H. BRUEGEL. Hours. 7 to 8:20 a. m.; 2 to 4 and 7 to 8 p.m. Sun-days, 12 to 1 and 5 to 6 p.m. East Lansing, Mich. Citizens phone Ecc. PLUMBERS.

SHIELDS & LEADLEY.- Plumbing and Heating. 300 Washington Ave. N., Lan-sing. Both phones.

she has ever put out, and M. A. C. will have to play fast and aggressive ball if anything but a o-o score is to be made.

A special train may be arranged for, if a sufficient number of students express their desire to accompany the team. This is one game where we ought to take over a good crowd of rooters, as the expenses connected with such a trip will be very low. The fare to Olivet is 50 cents, and a crowd of nine or ten hundred students will bring this down considerably.

Coach Hall and his team witnessed the Wabash game Saturday, and will form special plays to stop our ground gainers. We've got to have you back of the team that day, so signify your intention of coming along by speaking to Coach Brewer, Charles Oviatt, or Edwards.

M. A. C.'S ROOTING.

There were approximately 1,200 students at Saturday's game, and a deader bunch of rooters never stepped on the field. One would think to listen to the rooting that we were witnessing a funeral procession instead of one of the best and hardest football games of the season.

to blame for our unsystematic rooting, and lack of college spirit is the disheartening effort of the mass meeting last Thursday night. Those in charge of the "song fest" did everything possible to make the occasion a success, but owing to the absence of influential faculty members, men whose presence alone creates spirit, the thing rather fizzled out to nothing. The efforts of Messrs, Meyers and Harrington in spending their time arranging a special set of M. A. C. views are fully appreciated by both those in charge of the athletic end of the meeting, and also the students who were present.

Let's hope that for the next meeting we can have at least four speakers who can help enthuse those present to better and more systematic rooting.

