# WARNER AND HEISMAN WILL RENEW FOOTBALL RELATIONS WHEN TECH AND PITT CLASH

# **GEORGIA TECH AND** PITT COACHES MET JUST 23 YEARS AGO

Warner and Heisman, Tutors of Two Greatest Football Teams of Year, Were Famous Southern Rivals Two Decades Ago and Earned 50-50 Break

#### By ROBERT W. MAXWELL Sports Editor Evening Public Ledger

\*WAY back in 1895, when football players were long hair and canvas jackets, there appeared in the city of Athens, Ga., a young man fresh from college who had decided to embark on a career as a football coach. He knew more about the gridiron game then thun he does now, but that is only natural. A conch must forget all he knows before knocking at the door of success, and in twenty-three years Glenn Warner has mislaid lots of information. Glenn had charge of the University of Georgia in that eventful year. It was his first job

About the same time, another youthful person took up the same of football as his life's work and got a job at Alabama Polytechnic Institute, cituated in Auburn, Ga. This here was named John W Helsman, the wonder man of the South and wizard coach of Georgia Tech. Thus the two biggest men in football today, whose teams will clash for the championship of the universe in Pitistairen next Saturday, were thrown together twenty-three years ago in small southern towns where they still believe the first bounce is our

Warner and Heisman are old revals and each has a lot of respect for the other. Even in the olden days they worked hard to put over some thing new, but it was a hard job. They matched wits on the football field and emerged with a 50-56 break. Saturday's conflict will be the de-

The disciples of modern football have been stacked against each other two different occasions. In 1895 Heisman won the game by the score of 12 to 6, and in 1896 Warner turned the tables with a 16 to 6 victory, They have not met for twenty-two years, which is considered a long, LONG time in our very best circles. They will settle an old fend and decide for all time the question of supremacy.

IT 18 a strange twist of fate that brings together these men, who started together and made good in different sections of the country. The meeting adds interest to the big game, for it will be a treat to study the play of the rival teams. Tech has a wonderful scoring machine, but so has Pitt for that matter. The elevens appear evenly matched, so it will be a battle of the coaches.

### Warner's Trick Plays Finally Downed Heisman

But to step back into the past for another paragraph. When Warner started coaching at the University of Georgia he soon learned that the big game of the year was with Auburn on Thanksgiving Day, at Atlanta. He wanted to win that contest and worked hard with his men. He never had seen his rival eleven in action, and as the day drew near Glenn began to grow nervous and ask questions about the team.

"Oh, don't worry," he was told. "We beat Auburn last year and we'll do the same this year. That guy Heisman isn't so much, and we are not afraid of him."

Warner took their advice, and on the day of the game believed he would win. Heisman, however, proved beyond all question of doubt that he had the goods; his team romped all over Georgia and won by the score of 12 to 6. From that day until this, Warner will tell you that John W Heisman is one of the best coaches in the world.

The next year the Georgia coach took no chances. He studied the play of Auburn from the beginning of the season and his scouts followed Helsman's team everywhere. When it came time for the big game Warner again had an idea he would win easily, but met with another surprise. It was a hard battle, and again Heisman outguessed him. The first half ended 6 to 6, after a session of strenuous football and the teams appeared evenly matched. Auburn was every bit as good as Georgia.

Between the halves Warner conceived a new play, which was to be ed on the kickoff. He knew only a fluke or trick play could gain him a

"When we kicked off," said Warner, in explaining the play, "we dribbled the ball down the side line and one of our men fell on it. Then we lined up and the quarterback gave the signal for a wide end run. The runner started, but just as he was about to be tackled, passed the ball back to another man. This man in turn passed the ball to a third man and we gained about 40 yards. The ball was on the other side of the field, and we tried the same play again and this time went over for a touchdown. .

"THAT was the end of the scoring, and I still believe that the game would have resulted in a tie if that trick play hadn't

## Heisman Explains His Famous "Jump Shift"

DOCTOR HEISMAN witnessed the Pitt-Penn game at Pittsburgh last Saturday, but would make no comment after the game. In the morning, however, he discussed his much-talked of "jump shift," and declared it was according to the rules and not illegal.

"Numerous descriptions of the 'jump shift' have appeared in the papers, but each has been inaccurate, if not actually misleading," declared Heisman. "To clear away all doubts as to the legality of the play and explain it fully, I shall again go into details:

"Upon original formation, the snapper (center) with the ball is the only man on the actual scrimmage line. The rest of the linesmen-two guards, two tackles and two ends-are about one yard back of the snapper. Another yard back on a direct line with the snapper is the quarterback. Back of the quarterback is the right half, behind him is the fullback, and behind the fullback is the left half. In other words, the formation is a gigantic letter 'T' like this:

> End, Tackle, Guard, Guard, Tackle, End Quarterback Halfback Fullback

Halfback "On a given signal the team, except the snapper, jumps to certain given directions-according to the play called for. They do not all jump alike, either in distance or direction. As a matter of fact the system in its entirety calls for the men to jump in a great variety of differing

64 THERE is only one thing that they always do in common and that is they all jump SIMULTANEOUSLY. When properly drilled and practiced, this jump in unison results in their landing on earth in perfect unison IN THEIR NEW POSITIONS.

## Shift Play Absolutely Legal, Insists Heisman

AT THE completion of this jump they come to a complete stop, as is required by the rules, and seven of them always are found to be on the line of scrimmage, as again called for by the rules. These seven, however, are not necessarily the SAME seven in all cases.

"In their new positions after the jump, the eleven men pause for the barest fraction of a second. Almost instantly after the shift and the fractional stop of the players on the scrimmage line, the ball goes into play. Then the whole team is off the ball, the idea being to transfer a lot of man-power to the given point of attack before the defense can assemble equal strength in man-power to oppose the assault.

"The Helsman shift involves not only the backs, but the linesmen as well. It is employed on EVERY close formation play, and calls for a great variety of differing ways and distances of jumping on the part of the different men, whereas in most shifts all the men shift uniform distances and

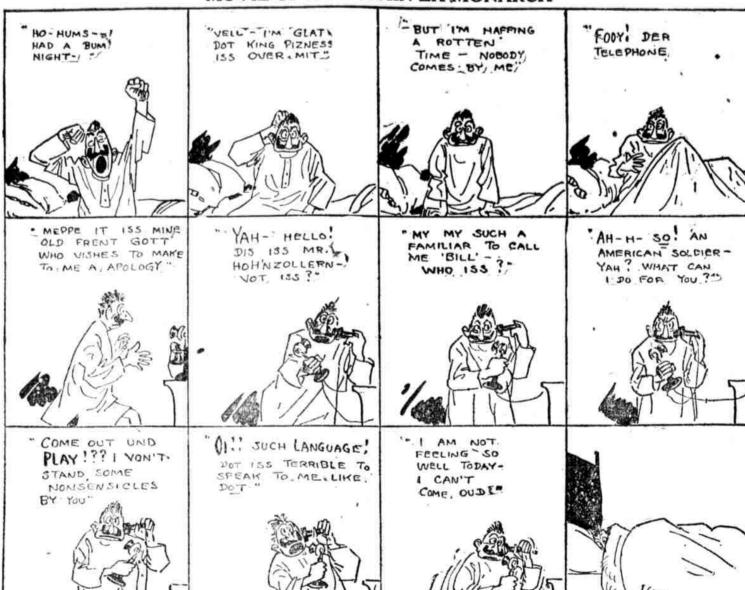
in the same direction.
"Early in the season it is difficult to teach new men the thing so they not either jump too soon or too late and thus offend some rule or other; but by November it is always found working very smoothly.

THE best evidence in the world that the 'jump shift' is not illegal is the fact that we have employed it in each of our games since 1910 in which some of the most famous officials in America have been involved—and not one has found fault with it."

NY team that plays against Pitt absorbs a heap of bumps and football Interpretation of the Case with Penn. The Quakers gained lotter experience by battling the Panther veterans, and in view of the that they survived without any serious injury, the game was an adntage despite the defeat.

If is how one Penn player feels about the Pitt game: "I'm sorry we est, but I feel honored that we played against such a wonderful team. I never thought muscle and bone could come at me so fast. Now ved that game I feel immune to any further injury."

MOVIE OF A CERTAIN EX-MONARCH



# DRILLS AT PENN TO START TODAY

Quakers, After Three Days' Rest, Begin Swarthmore Preparation

#### MAKE SEVERAL CHANGES

The first football drill of the week ill be held at Franklin Field this aft-After three days' rest the Quakers start their preparation for the scond Swarthmore game of the season which will be stored Saturday.

The Red and Blue came out of the Pitt battle in a battered condition, but with the exception of Withington, all the players will be in shape to engage the Garnet eleven. Withington suffered a badly wrenched knee and unless he shows great improvement, he will not be in the line-up at the beginning of the

There has been talk of Coaches Fol There has been talk of Conches Pol-well and Hollenback moving Danny Mc-Nichol from fullback to end, but the rumor was spiked by Folwell, who laughed at the suggestion. It is likely, however, that Joe Straus will be given

trial at end. The work of Peters was not entirely satisfactory to the coaches in the Pitt battle and it would not be surprising if Walker or the Jap, Akalahoski, would start with Hopper. If Withington is mable to play, Graves probably will b at the tackle post.

JOHNNY EARP TO PLAY

Garnet Star to Start in Game

Against Penn

today. Swarthmore is putting in a stiffer week of practice than ever before in preparation for its appearance on Franklin Field this Satusday.

Most of the Garnet squad came through the Delaware game in good shape. Carter is still suffering from a bad knee, while Earp has not yet lost his limp. However, Garnet rooters are greatly cheered by the news that the latter will don his uniform again on Saturday.

Saturday.
Earp was the man who made the sensational 70-yard run in the first Penn-Swarthmore combat.

Secret Practice at Lehigh

Clay Turner Beats Norfolk

#### FOUR HARVARD TEAMS Large Squad Drilling for Boston

Battle

GEORGIA TECH'S COACH

John W. Heisman, a graduate of

the University of Pennsylvania, who will direct the Southerners against

Pitt Saturday

Cambridge, Mass., Nov. 20.—Captain Ed. Daley and Coach "Pooch" Donovan, of the Harvard service team, had four elevens on Soldiers' Field yesterday merning, for the last signal drill and "Soft services or "reconstant for some "soft scrimmage." preparatory for some real football today. In the afternoon twenty-five men were out for kicking and forward pass prac-

Swarthmore, Pa., Nov. 20—While then has been given a rest until the day. Swarthmore is putting in a by The first team has been strengthened by Wyefer a lineman from Rhode Island State College, and Macomber, a heavy and aggressive center rush from

## HOPPE MAKES 296 RUN

Champion Takes Benefit Cue Match by 300 to 6

New York, Nov. 20.—Willie Hoppe, balk-line champion, made un uginished run of 296 points in an exhibition of balk line in aid of the Brooklyn Ambulance Corps at the National Recreation Academy in Erosklyn last night. Playing against Sam Estabrook, Hoppe scored an overwhelming victory by 200 to 6, completing his string with his exceptional run in the fourth inning. Bethlehem, Pa., Nov. 26.—Lehish's work or the Lafayette same began in earnest seterday following light work the previous sy. There was a little serimmage work or the ends and backfield men. However, day the real work will come and Coach eady instructed that from then on all ractice will be conducted behind closed ates.

Delaware Yacht Club Elects

At the annual meeting of the Delaware River Yacht Racing Association these officers were re-elected: President, A. B. Cartledge; vice president, William Freitag, vice commodors of the Westville Power Boat Club, and secretary, Jaseph M. Broomhead, secretary of the Keystone Yacht Club, William O'Donnell succeeds William Wadington as treasurer. Boston, Mass., Nev 20 — Clay Turner, the Indian, won the decision over Kid Nor-folk, the colored Baltimore heavyweight in their twelve-round buttle here last night. Turner dropped Norfolk in the last round.

Soccer News and Notes

## Notes of the Alleys

White Elephants' score of 1060 pins last week marks a new figure so far this season.
Four of the team all tossed for double cenuries and over in the second same rolling
with the Girard squad. The histest singleame score was rolled by Grossman, with
a toss of 269 plus. Jones and Rodgers each
oppled 213, and Knox one pin less.

Only four teams entered the Philadelphia-Made Hardware League this season, namely, Enterprise. Disston, Plumb Brothers and Miller Lock. This league will roll every Friday evening on the Casino alleys.

Although Country Gentlemen quintet used both a substitute and were allotted a handicap of thirty-eight, forty and thirty-two pins, it was unable to check the Journal squad last week, losing all three games. This Friday night revenge will be sweet for this team.

We are gisd to see Maxwell, of the Merchants' A team rapidly recovering. Maxwell broke his hand white doing his bit at the big shipperd.

Kingseesing soccer eleven is open for games during the remainder of the season. Address, communications to Algxander McFarlane. Room 304, 41 South Fifteenth street. Eighteen pin scatterers of the Quaker City League last week registered the double cen-tury and spare pins. Bailey, Muller and Knox each having two out of their three games rolled.

The Curtis League again entered the running this season with the same number of teams as last year, eight of the departments being represented, and some keen competition can be looked forward to during the balance of the season. The Marine team, of League Island, is represented by ten different States, with another player from the Canadian border: Blindauer, of North Dakota; Sanders, Bristolites; of Springfield II; Smith, Springfield JCollege; Hodge, West Chester; Jones, Brooklyn; Dieu, Eipaso; Middieton, Windsor, Canada; Binder, Berkley, Cal., Claypool, Indiana, and Wittemore, Atterbury, Mass.

The Artisan League, Section C will finish the season with but six teams. Oak Lane failed to enter a team this season.

The Steel and Iron League this season will roll with but three-inen teams. Eight teams have entered the league and will roll off their games on Monday evening of each week at the Costa alleys. will roll with but three-men teams. Eight learns have entered the league and will roll of their games on Monday evening of each untuin street, next Saturday.

Disaton A. A. will tackie the Wanderers on their home wrounds, at State road and Unruh street, next Saturday.

The Chicago Bowling Association will hold to annual tournament on November 20.

President John B. Farrell will hold a meeting of the Alifed League this evening at arge entry has already been received from are to be taken up, and it is his dealer all the best saged at the Armory A. A., of officers be present.

# **NEW GUARD FOR DICKSON'S TEAM**

Johnston May Start for League Island Against Georgetown

#### PLAY VERMONT TODAY

A new guard who shows a great deal of promise has been discovered by Coach Dickson at League Island, and he is likely to start for the Navy Yard eleven against Georgetown at Washington on Saturday.

The newcomer is Johnston, and if he continues to show the form he displayed in the early part of the week, he may be Budd's running mate against the Sanford's Eleven to Play Syracuse

Name of Syracuse of Veterans, There are only three players on the team who were regulars last year. Washington eleven

Dickson and his lads leave for the scene of the battile Saturday morning, and all the men are in excellent condition with the exception of Haehl, the halfback, who was injured in the Brown game on Franklin Field Saturday.

Haehl injured his chest, but he will be able to start the tilt at Washington.

lf, through any condition, Hachi is not able to play, Bert Yeabsley will get the assignment.

The final scrimmage of the week at the yard will be staged today, when Dick-son's eleven meets the Vermont huskies, The battle will be a regulation one.

# Cage Game for War Fund

A picked team from American League clubs will line up against the St. Columba champions in a game Saturday at Traymore Hail, the proceeds of which will be turned over to the War Fund. The team which will oppose St. Columba includes Powell W. Miller, Schneiderman, Moorehead, Wood, Black and Graef, St. Columba will line up Brown, Gallagher, McCord, Lennox, MacGregor, Campbell and Costello.

Fannie D Bench Show Champion Columbia, Tenn., Nov. 20.—Fannie D. owned by W. J. Dudley, of Sullivan, Ind., won the grand championship at the bench show here yesterday of the National Fox Hunters' Association, With Lady D. also owned by Dudley, Fannie D was awarded first prize in the pair contests.

# Noted Track Athlete Dies

San Francisca, Nov. 20.—Alfred Dixon Plaw, attorney and former American inter-collegiate champion in hammer throw, died year-day after a operation for appendix of California in 1902.

Kieckhefer to Defend Title Chicago, Nov. 20.—August Kleckhefer, of Chicago, the world's three-cushion billiard champion, will defind his tille tonish for the second time in two weeks, meeting Robert Cannefax, formerly of St. Louis, in the first block of a 150-point match. The match will be concluded Priday night.

## Scraps About Scrappers

Boys in the service enjoyed some excellent boxing at the Union League An-nex last night, seven bouts making up the program. The feature event of the evening was furnished by Lew Tendler. Philadelphia's classy lightweight, and Harry (Kid) Brown, the Southern High Marine Gunner Dailly, who played at Ox-ford, England, on the 1918 team, is now playing with the Marine soccer eleven. He will also assist Coach Dow. Mr. Dailly also played with the Haith Rovers eleven, of Rotland. School boy. They went three fast rounds.

In the other bouts Young Robideau stopped Battling Dundee in the third round; Benny Kaufman and Frankie Much has been written and said, both to permit substitutes and not to permit them in a game, but the more I see of the game on the local fields the more I am convinced that the time will come when substitutes will be allowed in both league and cup the competitions. McCarty boxed a three-round draw; Young Lawry defeated Joe Bowker in three rounds; Max Williamson and Joe Wright went three fast rounds 40 a draw; J. McCabe defeated Jack Robin-son in three rounds, and Al Bauers won

To allow substitutions in the game will go a long way to making the same more popular in this country and without the support of the public no sport will succeed. It is now up to the committee to draw a rule permitting a substitute but only in case of injury to a player forced to leave the game.

The weekly show of the United Service Club will be held tomorrow evening at Twenty-scool and Walnut atreets. Tom Cowler and Paul Samson are in the wind-up. Otto Hughes and Johnny Dougherty, Dick Stosh and Mike Burns. Herb Acherman and Joe Welling and Jack Wagner and Jack Russell will make up the rest of the card.

Gussie Lewis and Larry Hansen are training for their coming six-round scrap which is to be staged at the Cambria A. C. Friday night. Hansen is a hard hitter and ghould be able to give Lewis a battle. Johnny Maloney and Walter Rennie meet in the semiwind-up.

Paul Dorle, of New York, and Walter Mohr clash in a twelve-round bout at Provi-dence, R. 1., tonight.

# FOOTBALL FUN, NOT WORK, TO EPISCOPAL

Coach McCarty Sees That Boys Enjoy Daily Drills; Chances of Beating Penn Charter Rosy

KRAFT NEW WINGMAN

By EDWIN J. POLLOCK COACHING a schoolboy football team and coaching it successfully is a bigger tob than the ordinary layman imagines. The averaged high or prep school player is at the age when he can

ercise stops. He also backs the theory right halfback, King; fullback, Wilthat the best exercise comes from play. In other words, athletics that are en-

wrong kind, or too much exercise, will

We went out yesetrday to take a look We went out yesetrday to take a state of the Episcopal Academy players in practice and it was a relief to see a Squad Leaves Annapolis for practice and it was a relief to see a squad of boys having a lot of fun, instead of worrying and fretting over the plays and formations. There was not a youth on the Strawbridge & Clothier field who was not having a crackerjack time. It wasn't football drilling, it was football PLAYING.

#### McCafty Plays, Too

BRIGGY

W. AND J. STAR IS HURT

With Brain Concussion

CHANGE RUTGERS DATE

November 30

break him.

Charley McCarty, the coach, takes particular pains to see that his boys enjoy themselves. In his knickerbockers and sweater, Charley is as much of a boy as any candidate for his team and to show for it he has an athletic body that belies his sprinkling of gray hair.

Coach McCarty never allows his Fordham Plays Camp Merritt

Fordham Plays Camp Merritt charges to take the practices too se-riously; he never gives them enough work to think they are working. When he sees signs of a tired body, he calls

lows the Episconal football players to joke their way through the season. He has the happy ability to mix work with pleasure. He teaches football and teaches it well, as the record of the team Edgar, Varsity Tackle, in Hespital With Brain Concussion

Washington, Pa., Nov. 20.—Bill Edgar
right tackle on the W. and J. football
tann was taken to a bounted law night. team, was taken to a hospital last night with concussion of the brain, sustained Best Chance Since 1911

with concussion of the brain, sustained in the Pitt game of November 9. Edgar, whose home is at Wilkinsburg, Pa., was one of the stars of the Pitt contest, playing first at right tackle and then at right end in the second half after Tressel was injured.

He sustained a number of bumps, including one in the head, but did not appear to have suffered any serious injury. He was not (well last week, however, and did not practice with the squad. He was kept out of the game last Saturday with Geneva. Within the last two days he has been somewhat dazed and late this afternoon lost consciousness and is now in that condition at the hospital. Physicians do not regard his condition as dangerous but are uncertain as to developments. Edgar came to W. and J. from Kiski.

Episcopal has not been strong this

## Only Three Veterans

They are Captain Ringe, the center; Starr, the quarterback, and Jack Wil-liams, the big blonde fullback. The rest of the team is made up of inexperi-

concern the team is made up of inexperi-enced boys.

Coach McCarty will start the same eleven against Penn Charter as the one which beat Germantown Academy last week, with one exception. Mock-

Great Lakes Rooters Get Leave for Navy Game

Great Lakes, Ill., Nov. 20.—Preparations are under way today for a special train to carry football enthusiasts from the naval training station to the game on Saturday at Annapolis, Md., between the Great Lakes and Naval Academy teams.

The sallors, who have been granted furloughs, will be charged only one cent a mile, it was announced, thus enabling them to make the round trip for about \$20. It is planned to have one hundred pieces of the battallon band accompany the excursionists.

be made or broken physically. The right bone in the Germantown battle, and is kind of exercise will make him; the out the rest of the season.

Penn Charter will find these against them at the first kick-off of the break him.

Lieutenant Lawson Robertson, the former Penn trainer, contends that tackle, Neidich; left guard, Polk; center, Captain Ringe; right guard, Scott; where work begins the benefit of ex- right tackle, Young; right end, Glenn;

#### **GREAT LAKES MOVES**

Johns Hopkins

Annapolis, Md., Nov. 20 .- Quite unxpectedly the football squad of the Great Lakes Training Station, which arrived here yesterday with the purpose of using the Naval Academy grounds for practice in preparation for

New York, Nov. 20.-With the Camp Merritt game next Saturday and a contest work to think they are working. When he sees signs of a tired body, he calls off practice. He never uses up all the energy of his boys, with the result that his team has something left for the next day.

Merritt game next Saturiay and a context with Georgstown on Thanksgiving Day w

> South Philadelphia Loses Captain South Philadelphia High School sustained a severe loss in foothall when Captain William Hamilton, the star fullback and mainstay of the team, announced that he leaved tomorrow for Annapolis to attend the Annapolis Preparatory School,

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