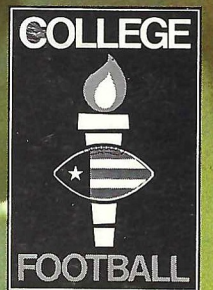
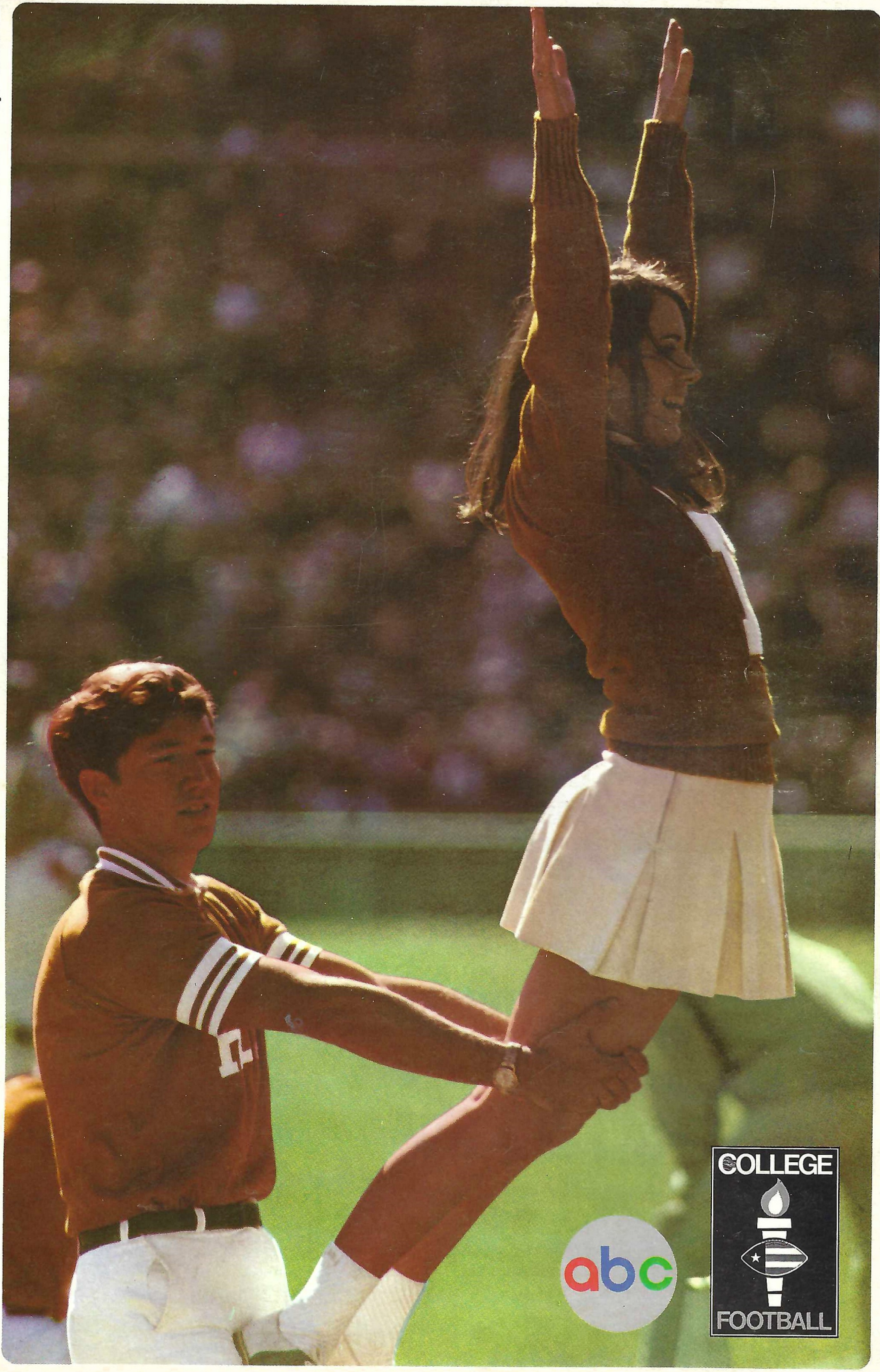


GA. TECH

VERSUS

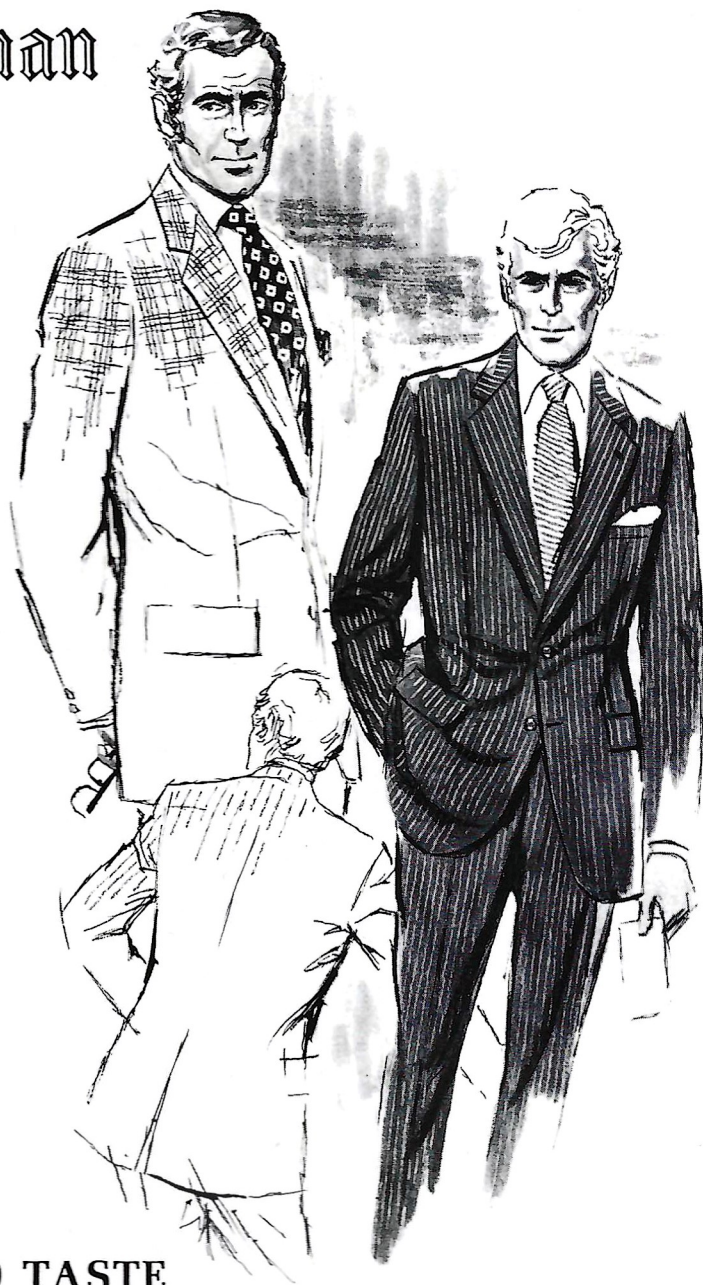
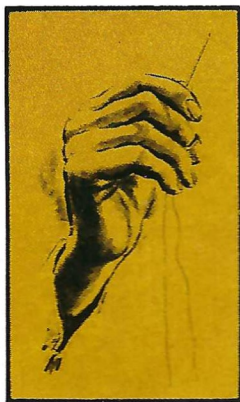
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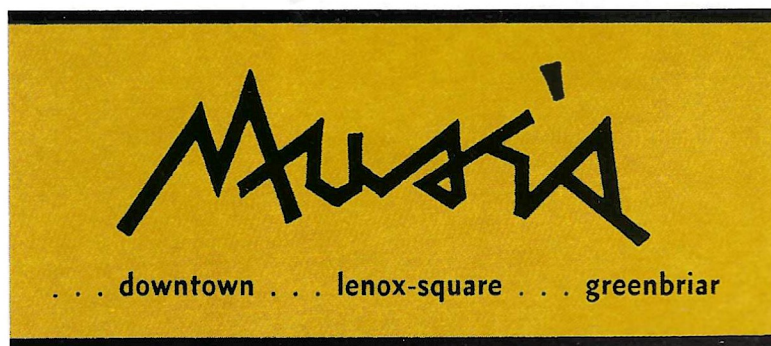
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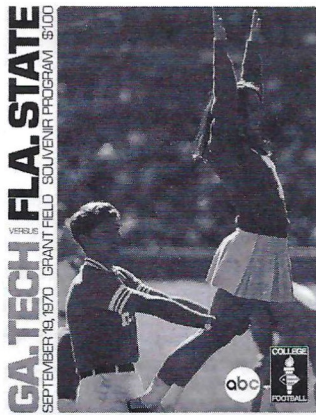
with the accent on

GOOD TASTE



...since 1879, the style center of the South.

This Week's Cover



Georgia Tech's student body is nationally known for its enthusiasm and support for its athletic teams and cheerleaders like these show the way. This season's cheerleaders include Barbara Burn, Andy Bussen, Ted Cyr, Dan Duke, Geri Durkin, John Harkins, Wayne Kerr, Lynn Milam, Chip Munro, Susie Reilman, Lynne Timmers and alternates Dick Donoho, Lee Gostin, Mike Hill and Koko McCall.

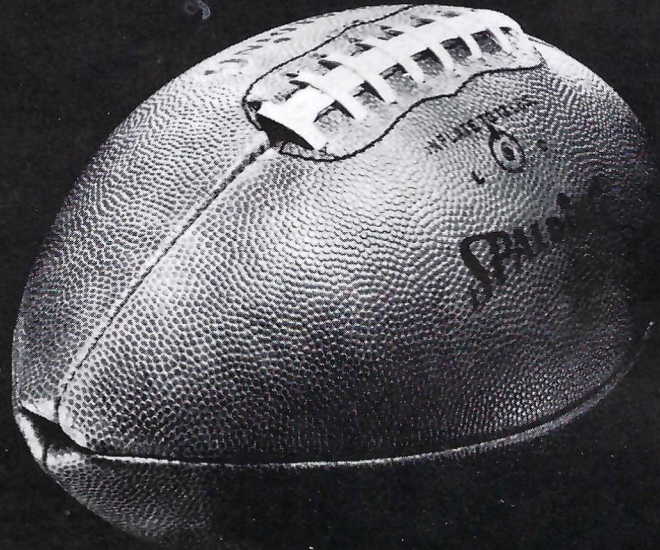
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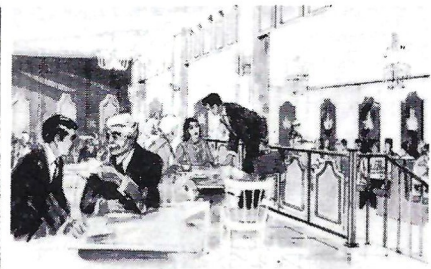
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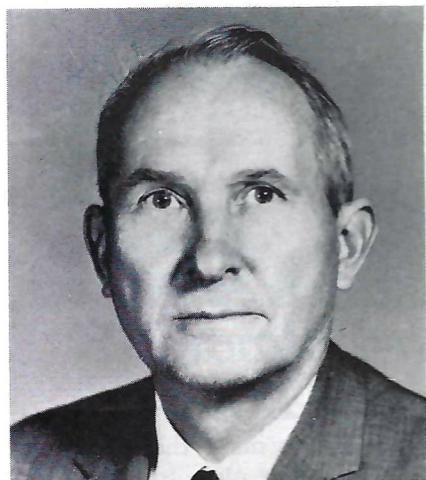
Fine food and drink through the week. Special Sunday Buffet from 12 to 3 p.m. Bring the family.

The Georgia Tech Athletic Board



DR. ARTHUR G. HANSEN
President
CHAIRMAN

SINCE 1904 when John Heisman arrived on the Tech scene as the first full-time paid football coach, the Georgia Tech Athletic Board has been the guiding force behind the athletic program. And from the early beginnings, this group has been faculty-controlled—a philosophy strongly endorsed by every Tech president who has held office during the ensuing 65 years. Of the voting members on today's Board, seven are faculty members, three are alumni, and three are students. The Board's aims are to secure cooperation of the faculty and students in maintaining a high standard of sportsmanship in athletic affairs and to create adequate facilities to give every student an opportunity to take part in some athletic activity. How well this group has done these jobs is reflected in the high number of Tech students in some form of exercise and in the fact that since 1906 every facility for athletics on the Tech campus has been built without the use of any State funds. The stadium, including all additions, Rose Bowl Field, the Alexander Memorial Coliseum, the tennis courts, the intramural fields, the old gymnasium, and many other facilities on the Tech campus are all the result of this policy that has been perpetuated by the Athletic Boards at Georgia Tech.



DR. WALDEMAR T. ZIEGLER
Regents' Professor
VICE CHAIRMAN

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THE CHALLENGE

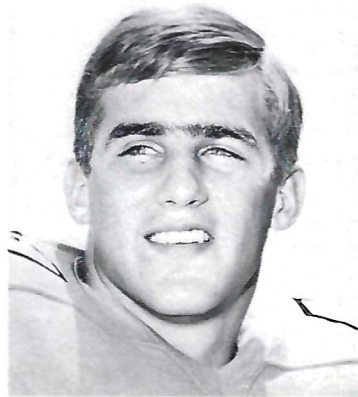
It takes careful planning to meet the challenge. Whether it's on the football field, or on a building site.

With over 50 Georgia Tech graduates on our team, we meet the challenge.

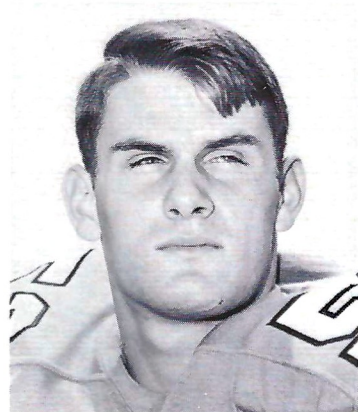


About Today's Game

Today's Tech Captains



STEVE HARKEY
Fullback



BILL FLOWERS
Linebacker

Today's game, regionally televised by ABC, matches traditional football power Georgia Tech, and a relative newcomer to big-time college athletics, Florida State. The Yellow Jackets got a 55-year headstart on the Seminoles, having played their first intercollegiate football game in 1892. FSU, a women's school for nearly 40 years, didn't meet another college grid team until 1947.

Florida State has made remarkable progress since that initial football season, when it finished 0-5. In the past six years coach Bill Peterson has guided four of his teams to bowls. Tech owns a 6-0-1 record against FSU, but while the 1952 and 1955 scores were 30-0 and 34-0, respectively, each of the last three contests was close.

Tech and Florida State approach today's late afternoon kickoff with 1-0 records. The Jackets, with Floridians playing major roles, edged South Carolina 23-20 last Saturday, while the Seminoles opened 1970 by nipping Louisville, 9-7.

Tech sophomore quarterback Eddie McAshan, Gainesville, Fla., debuted in sparkling style as he completed 20 of 38 passes for 202 yards and got solid protection from not one but two effective offensive lines. Fullback Steve Harkey had 14 receptions to tie a school single game record, tailback Kevin McNamara, Fort Lauderdale, Fla., scored twice, and tailback Bruce Southall, Orlando, Fla., ran the ball 12 times in the last quarter to help the Jackets eat up the clock. Tech All-America defensive candidates Rock Perdoni and Jeff Ford came up with big plays. Tackle Perdoni bothered Gamecock quarterback Tommy Suggs all afternoon and forced him into a key reception by Bill Flowers in the closing minutes. Halfback Ford raced in to block a USC field goal attempt in the second quarter.

Florida State, renowned under Peterson for its exciting pro-type offense that has contributed several players to the pros, again proved last Saturday night in Tallahassee it also knows what to do on defense. The Seminoles, with most of their defenders back, held Louisville to 133 yards total offense and blocked three field goal tries, including two in the final minute. Defensive tackle Robert McEachern (No. 74) and sophomore cornerback James Thomas (No. 26) were instrumental in the victory. Offensively, quarterback Tommy Warren (No. 15), running back Tom Bailey (No. 30), who could become FSU's all-time leading rusher midway through this season, and soccer-style kicker Frank Fontes (No. 11) likely will give Tech a stern test today.

The last time the two schools met, in 1963 at Grant Field, the Engineers won 15-7 as Bill Lothridge passed 23 yards to Billy Martin for a touchdown and kicked a 22-yard field goal and Ray Mendheim scored on a four-yard run. For Florida State Steve Tensi tossed a two-yard touchdown pass to Red Dawson and Doug Messer, now FSU's business manager, booted the extra point.

TECH vs. FLORIDA STATE • September 19, 1970

Officials for Florida State Game:

Referee — Robert Aillet, Shreveport, La. **Umpire** — Robert Boylston, Atlanta, Ga. **Head Linesman** — Gilbert Hastings, Atlanta, Ga. **Field Judge** — Bill Bryson, Athens, Ga. **Back Judge** — Charles Horton, Morganton, N. C. **Electric Clock Operator** — William Stanton, Chillicothe, Ohio.

You don't have to love 'em to listen.

Maybe "Glory, Glory to Old Georgia" doesn't exactly bring nostalgic tears to your eyes. But you owe it to yourself as a loyal Tech fan to keep tabs on the enemy. Just tune in WSB for all of Mr. Dooley's Dogfights. Plus 32 other top Southeastern games and the top bowls. Keep the list below handy so you'll know when to listen to the Dogs, Tigers, Gamecocks, Gators, Wildcats, Blue Devils and other unloveable creatures. **WSB RADIO**



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DAY/DATE
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Sat. 9/19
Sat. 9/26
Sat. 10/3
Sat. 10/3
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N. Carolina vs. Kentucky
Georgia vs. Tulane
Georgia vs. Clemson
Georgia vs. Miss. State
L.S.U. vs. Baylor
Georgia vs. Ole Miss
Kentucky vs. Utah State
Georgia vs. Vanderbilt
Miss. State vs. Texas Tech
Auburn vs. L.S.U.
Georgia vs. Kentucky
Georgia vs. S. Carolina
Georgia vs. Florida
F.S.U. vs. Clemson
Georgia vs. Auburn
L.S.U. vs. Miss. State
Duke vs. North Carolina
Ole Miss vs. Miss. State
Georgia vs. Georgia Tech
Tennessee vs. U.C.L.A.
L.S.U. vs. Ole Miss

WSB FM 98.5

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Florida vs. Duke
Tennessee vs. S.M.U.
Alabama vs. Virginia Tech
Tennessee vs. Auburn
Miss. State vs. Vanderbilt
Tennessee vs. Army
S. Carolina vs. Va. Tech
Florida vs. F.S.U.
Tennessee vs. Alabama
F.S.U. vs. Memphis State
Florida vs. Tennessee
F.S.U. vs. South Carolina
Auburn vs. Florida
Alabama vs. L.S.U.
Tulane vs. Miami
Florida vs. Kentucky
South Carolina vs. Duke
F.S.U. vs. Kansas State
Ga. Fresh. vs. Ga. Tech Fresh.
Alabama vs. Auburn
Miami vs. Houston

REDEEMABLE EACH WEEK ON WSB RADIO

Georgia Tech Athletic Association



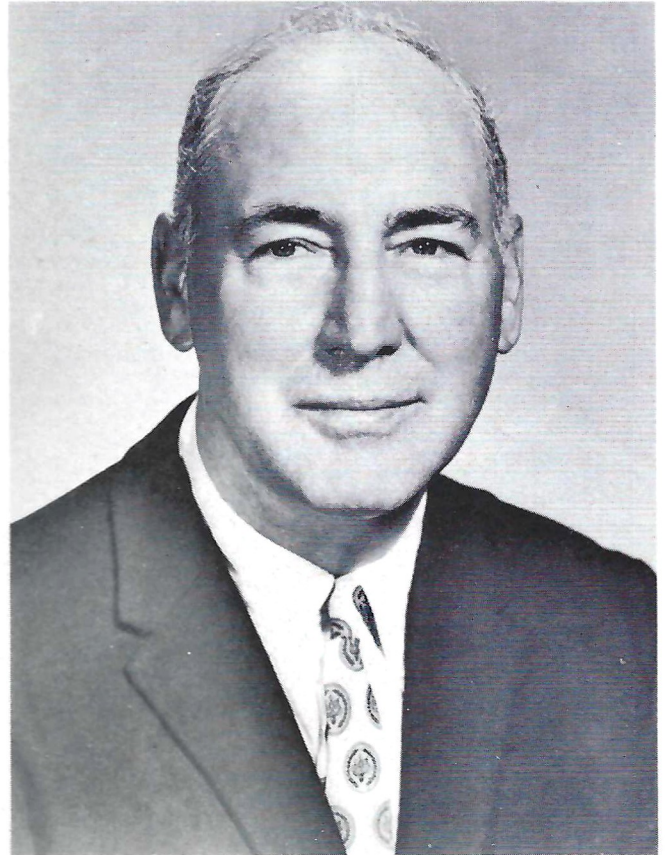
ROBERT LEE DODD
Director of Athletics

BOBBY DODD, named "National Collegiate Coach of the Year, 1966" in August, 1967, by the Football Writers of America, is as well-known for his administrative ability in his profession as he is for his coaching exploits.

Dodd served 22 years as head football coach at Tech before retiring on February 6, 1967, because of his health. Since April, 1950, when he succeeded the late W. A. Alexander as athletic director, he has carried a double load with dignity and courage. During his coaching career, Dodd's teams won 165 games, lost but 64, and tied eight while always playing a typically tough Tech schedule. Thirteen of his teams went to bowls and nine of them came home winners. And he produced 22 All-America first-team players while he was head coach.

Dodd, an All-America quarterback himself at Tennessee (1930), joined the Tech staff as backfield coach at the end of his final season. He was named to the National Football Hall of Fame as a player in 1961.

Dodd's record as an administrator has enabled Tech's athletic program to gain the distinction of being one of the best managed, most respected in the nation.



JOHN MCKENNA
Assistant Athletic Director

JOHN MCKENNA, the popular former head coach at VMI, wears more hats than practically anybody on any college campus. He joined the Tech staff in February, 1966, and currently is the assistant athletic director, head of the physical training department, director of intramural programs, and an advisory football coach.

At VMI, McKenna established a reputation for doing the impossible by his 62-60-8 record with a very limited scholarship program. His teams won four Southern Conference championships, one of them with an undefeated season. He was Conference "Coach of the Year" three times in his VMI days.

A graduate of Villanova, McKenna lettered three years in football and was an honorable mention All-America lineman.

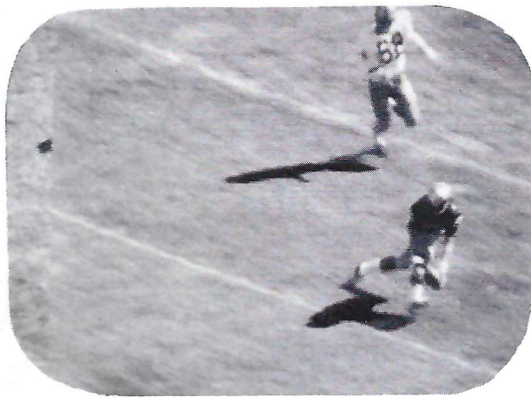
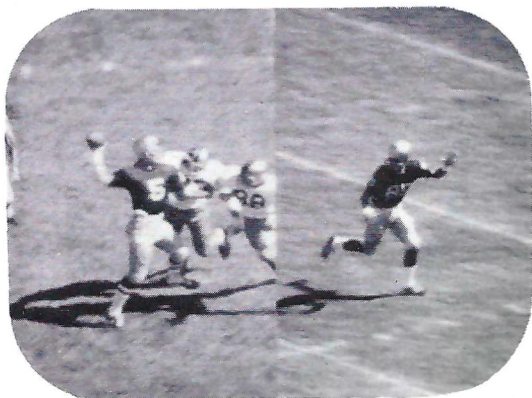
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SPLIT SCREEN: During instant replay of an exciting pass play, ABC employs split screen technique to allow viewers to watch action of both the passer and receiver. Such replays are often shown in slow motion so arm-chair spectators can analyze each element of the play. Left panel shows passer and receiver on the same screen; right panel shows receiver catching the pass.



INSTANT REPLAY: Television engineer in ABC control center at football game operates control panels for Ampex HS-100 recorder that provides viewers with an "instant replay" of exciting game action. Time counters (center of picture) indicate when play began so operator can return to that point to replay a segment of action. Television screens show what is picked up by television cameras and what is being aired. Lever in engineer's left hand allows him to control the speed of an "instant replay" so viewers can watch exciting maneuvers in slow motion. HS-100 systems are in use at television stations and networks throughout the world.



SUPERIMPOSED SCORE: While ABC engineer prepares to show an "instant replay" of a segment of exciting football action during a recent college game, the network superimposes the score of another game over the picture of the playing field. Modern television equipment, such as the "instant replay" recorder and TV switchers which permit special video effects, enable television stations and networks to keep the viewers' interest even during a lull in the game being covered.

TELEVISION'S 'INSTANT REPLAY' 'INSTANT REPLAY' 'INSTANT REPLAY'

An exciting run in a crowded football stadium and a whirring disc in a television van outside the stadium are key ingredients in one of today's most popular television attractions—Sports "instant replay."

From fall's first kickoff to the final gun on January 1, "instant replay" will again increase the viewing enjoyment of the nation's armchair quarterbacks. It provides television fans with a bonus not even available to holders of 50-yard line tickets—the right now second look at what just happened, in color and often in slow motion.

"Instant replay" is probably the most appreciated and least understood feature of televised sports coverage. Here, from Ampex Corporation, inventor of video recording and supplier of "instant replay" equipment to all U. S. networks, is a brief description of the planning and equipment that go into bringing "instant replay" to the home screen.

Television action begins with the cameras. To cover a college football game, such as today's Georgia Tech-Florida State contest, the American Broadcasting Company employs from four to seven color cameras. Cameras are located high above the field in the press box areas, on the sidelines, in the end zone, and sometimes in the Good-year blimp. Pictures from any of these cameras can be recorded for "instant replay."

The network braintrust, armed with a game plan just like the competing teams, designates the action to be recorded for "instant replay." This group usually consists of the announcing

team, the producer, and the director. Most networks employ former coaches or former players, well versed in the intricacies of their sport, to help call the plays.

The suggestion to follow a certain player is generally made by a member of the announcing team. He may reason that Georgia Tech will go with Steve Harkey on a third and four situation on the enemy's 20 yard line. He will write Harkey's jersey color and number "41" on a piece of paper. The associate director in the announcers' booth, who is in constant contact with the producer, notifies him that Harkey is the man to watch.

The director is alerted, and he instructs the proper camera to cover No. 41 and at the same time tells engineering to record the output from the camera on the Ampex HS-100 color disc recorder. It may be a press box camera, an end zone camera or a sideline camera, depending on where the play begins on the field and the anticipated path of the action.

With Harkey on the move and the fans on their feet, the job of preserving the action for "instant replay" is being quietly done in one of the two mobile television vans located outside the stadium. It is here that recording and transmission equipment is located. Upon a signal from the director, the operator of the HS-100 disc recorder records the action from the camera which has been designated to follow Harkey.

If Harkey breaks clear for a touch-

Continued on page 60

Which play scored the most touchdowns for Tech last season?

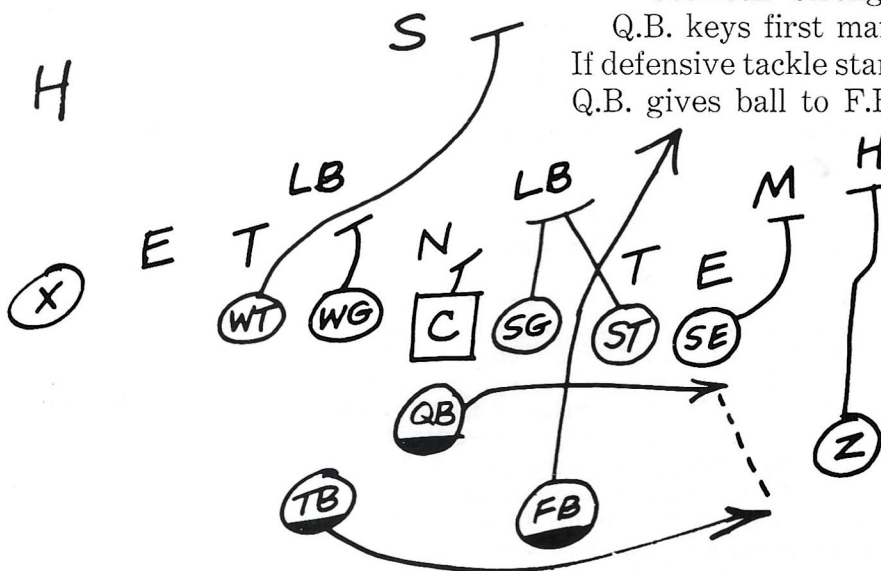
54 Triple Option Quarterback receives snap from center and meshes with fullback who runs the seam between strong-side guard and tackle.

Q.B. keys first man outside offensive tackle.

If defensive tackle stands fast or pulls back up field, Q.B. gives ball to F.B. Or, if defensive tackle

closes down, Q.B. may run normal option on end.

Tailback maintains 5 yard pitch position with Q.B.

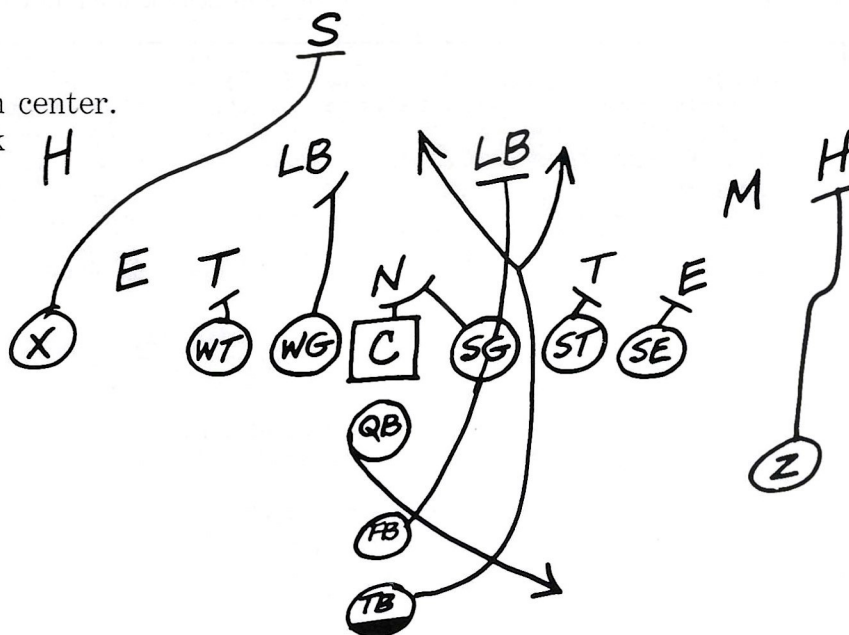


12 Isolation

Quarterback receives ball from center.

Strong-side tackle and end block to the outside, strong-side guard blocks first inside lineman.

Fullback blocks isolated inside linebacker. Q.B. executes reverse spin and gives ball to tailback who cuts left or right off F.B.'s block.



Tech's deceptive 54 Triple Option play scored 3 TDs last year and turned out to be top ground gainer with an average of 5.4 yards. But 12 Isolation was the season's top scoring play—with a total of 6 touchdowns out of 21 times called. Check the Tech formations in today's game... you might even spot a touchdown in the making!

Delta Air Lines scores big with Tech, too, by flying the Yellow Jackets to all their away-games on chartered jetliners. The team gets the same fine service you do when you fly with Atlanta's jet leader, so they arrive refreshed and ready to win. Next time you get the call to jet out of town, take a tip from Tech. *Delta is ready when you are!*



L. H. "BUD" CARSON
Head Football Coach

Carson's Fourth

BUD CARSON, only the fourth man to hold the Georgia Tech head coaching job on a full-time basis, arrived on the Tech campus just 13 months before he was named to lead the Jackets.

Carson—the only man Bobby Dodd talked to to take over the position of head of the Tech defense when Jim Carlen departed to the top job at West Virginia—made such an impression on Tech coaches, players, faculty, and fans that he was awarded the coveted head coaching position just four days after Dodd announced his retirement in February, 1967.

His imaginative "Tech Wrecker" defense was credited constantly by Dodd during the 1966 season as the prime reason for that team's unexpected 9-1 record and the trip to the Orange Bowl. In his first year, Tech won its first three and then dropped six of the final seven as a series of key injuries all but decimated the team. In the fol-

lowing season, his Jackets won four of the first six before quarterback Larry Good went down with injuries and again the season tally became 4-6.

A stunning 6-0 win over Georgia climaxed another 4-6 year in 1969 and set an optimistic stage for 1970.

An outstanding high school athlete in the tough Western Pennsylvania league, Carson starred at North Carolina in the "bowl years" of the early fifties and was named to the All-Southern Conference team as a defensive back in his senior year.

After service as a Marine officer, Carson coached two years at Scottsdale (Pennsylvania) High School and turned a team with a losing complex into one with a 16-2-1 record. As coach of the North Carolina freshmen he had a 5-0 record and then came six years as a Tar Heel assistant coach, a year as head of the South Carolina defense, and then to the Tech job.

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P.S. Continuous service during each game for late comers and early goers.

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Sept. 12	So. Caro.	2:00
Sept. 19	F.S.U.	4:15
Sept. 26	Miami	2:00
Oct. 3	Clemson	2:00
Oct. 10	Tennessee	2:00
Oct. 24	Tulane	2:00
Nov. 7	Navy (H.C.)	2:00
Nov. 26*	Georgia (Frosh)	2:30

*Annual Thanksgiving Day Benefit Game.

And the Peach Bowl Game on Wednesday, December 30 at 8:00 p.m.



AMERICAN SIGHTSEEING TOURS—

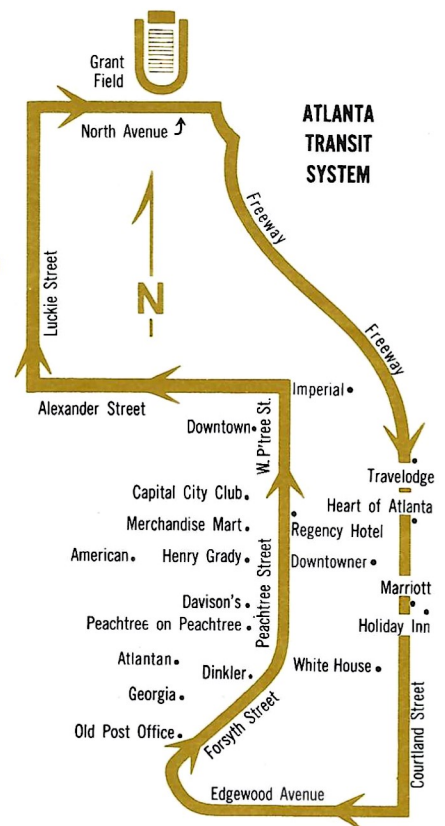
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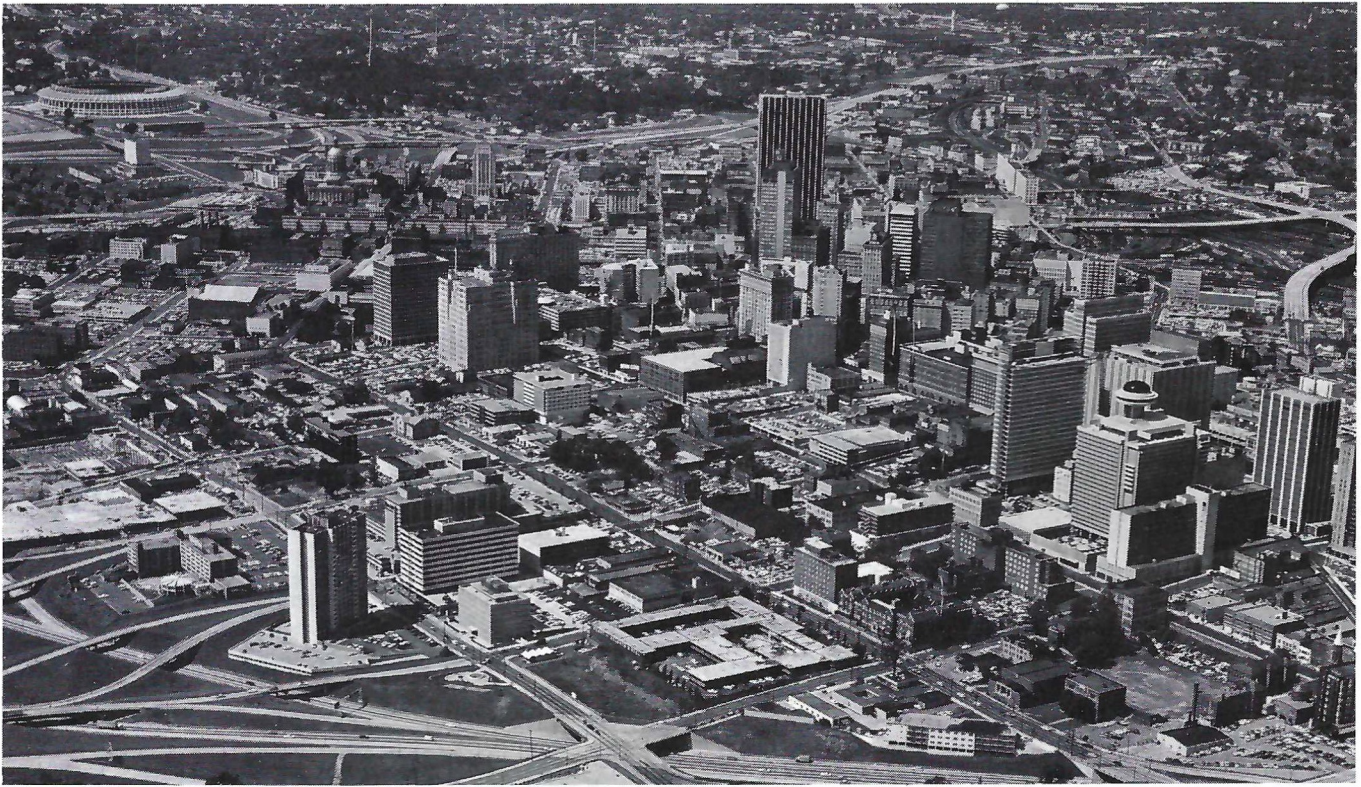
Tour #2—2¾ hours / 35 miles / \$3.50
Departs 1:30 p.m. (April 1 thru Oct. 1).
(Identical to Tour #1 except it excludes Stone Mountain).

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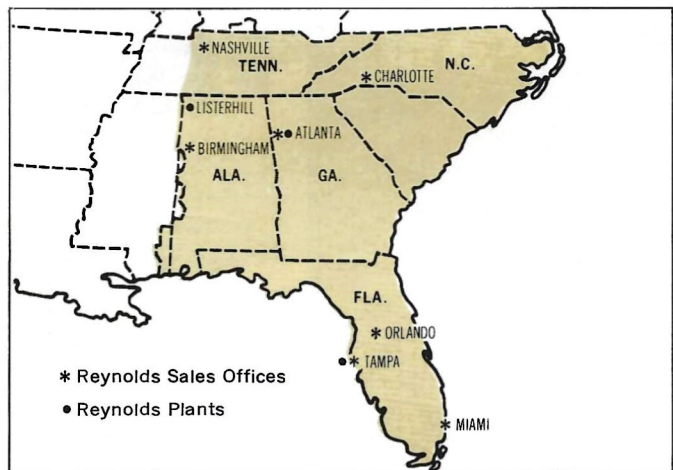
Blooming . . . booming Atlanta! Often referred to today as the "Paris of the South," Atlanta's a center for industry, commerce, the arts, sports—you name it. Atlanta's got it.

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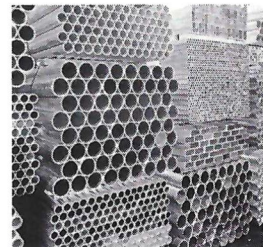
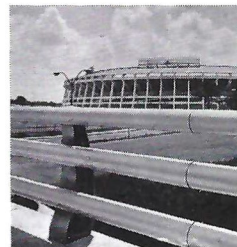
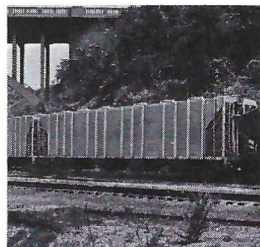
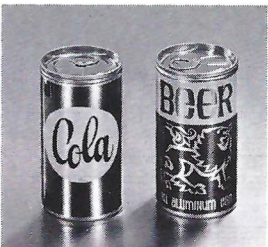


Reynolds Sales Offices: Atlanta, Birmingham, Charlotte, Miami, Nashville, Orlando, Tampa.

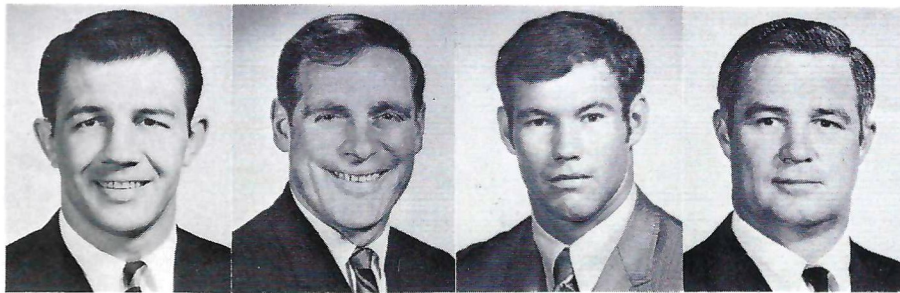
Reynolds Plants: Atlanta, Listerhill, Tampa.



REYNOLDS
Where new ideas take shape in
ALUMINUM



Georgia Tech Athletic Staff



WARNER ALFORD
Assistant Coach

DICK BESTWICK
Head Freshman
Coach

SAM BURKE
Asst. Freshman Coach

CHRIS CARPENTER
Assistant Coach



JACK GRIFFIN
Assistant Coach

LAMAR LEACHMAN
Assistant Coach

JIM LUCK
Assistant Coach

TOM MOORE
Assistant Coach



JOE POPP
Assistant Coach

GILES SMITH
Assistant Director
of Recruiting

JACK THOMPSON
Director of Recruiting

ERIC WILCOX
Asst. Freshman Coach

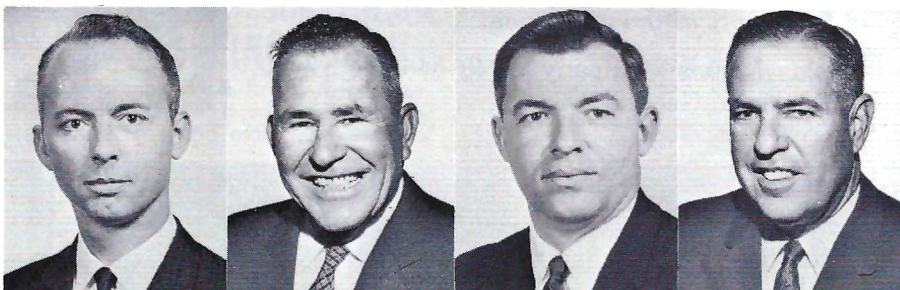


DR. FRED ALLMAN
Team Physician

DR. LAMONT HENRY
Team Physician

DR. AARON KING
Team Dentist

PAT DYER
Head Trainer



GEORGE SLAYTON
Academic Coach

SGT. EDGAR HODGES
Equipment Manager

JOHN O'NEILL, JR.
Business Manager

NED WEST
Director of Sports
Information and
Public Relations



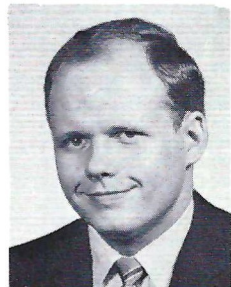
JERRY GLANVILLE
Assistant Coach



JOE PITTARD
Assistant Freshman
Coach



BILLY WILLIAMSON
Assistant Coach



DON SHARPE
Assistant Trainer



JIM SCHULTZ
Assistant Sports
Information Director

Southern is scoring in the big-time now!



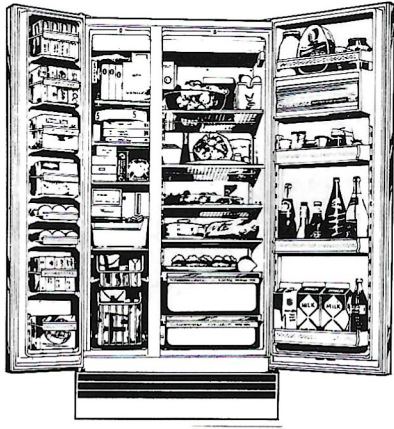
Just two, short years ago, Southern played in the confines of its own backyard . . . an eight-state region in the mid-South. But that's all changed now. Today, Southern is showing its winning ways in New York, Newark, Washington, St. Louis, Miami, Orlando, Tallahassee and Chicago.

Next trip, check Southern's fly pattern to any of the 66 cities it serves. See if Southern's own brand of service doesn't score points with you, too.

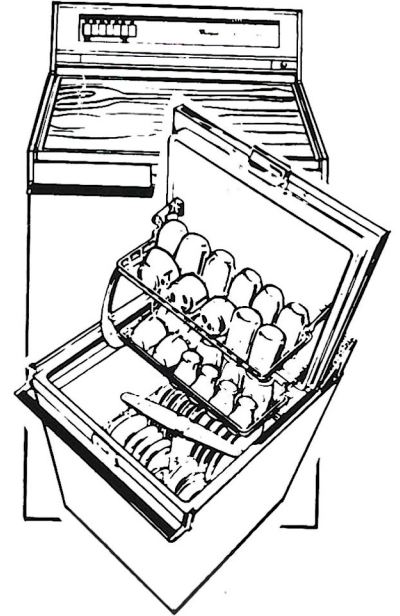


General Offices: Atlanta Airport, Atlanta, Georgia 30320

DELIGHT IN THE COMFORT OF A Whirlpool HOME!

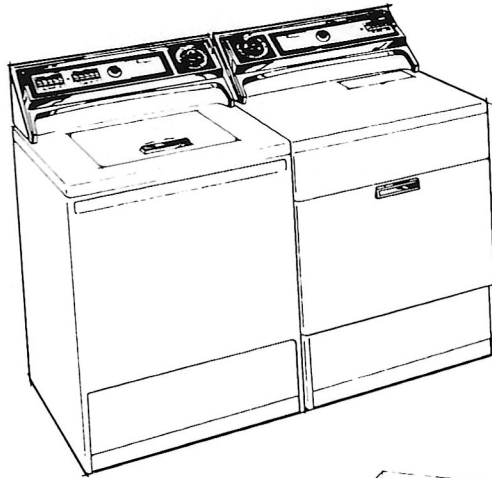
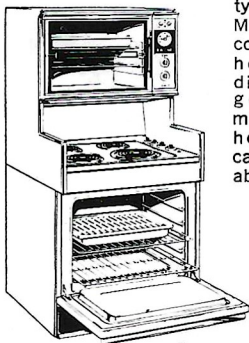


that make life
easier for
the queen
of the
house...



Whirlpool offers you revolutionary refrigerators... never need defrosting... makes ice automatically... there's a model and a color that will enhance the attractiveness of your kitchen and offer you unprecedented flexibility in your kitchen.

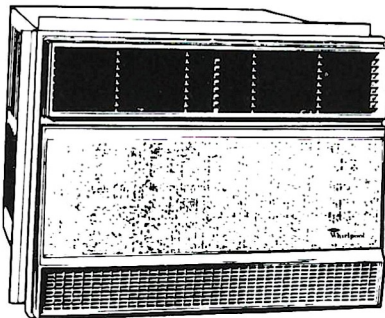
Connoisseur ranges add dramatic beauty to your kitchen. Marvelous cooking conveniences that help you create dishes fit for a gourmet... matching vent hoods and base cabinets are available.



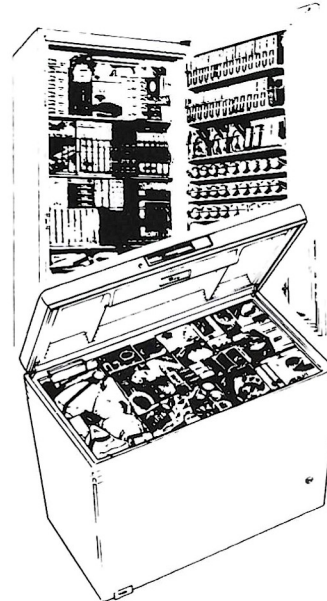
End dishwashing drudgery once and for all with a new Whirlpool dishwasher... jet action, super-wash cycle. Choose from 5 decorator colors to blend with your kitchen decor. And in top or front loading models.

This washer-dryer pair does just about everything but sort your laundry for you. The washer offers ten automatic washing cycles. The three speeds let you wash dainty things... small hand wash loads... and washable woolens. The style-matching 2 speed dryer has the automatic MOISTURE MINDER® control that shuts off the dryer at the touch of dryness you like. Gas or electric models available.

Whatever the size of your family, there's a Whirlpool upright or chest freezer that'll keep plenty of their favorite foods right at hand in "zero-degree" cold. Select a No-Frost model that never needs defrosting.



The temperature you set is the temperature you get with a WHIRLPOOL "Kitchen-Quiet" air conditioner. Exclusive COMFORT GUARD control anticipates temperature change and compensates for it.



WE'VE GOT
THE MODEL,
SIZE AND PRICE
TO SUIT
YOU!

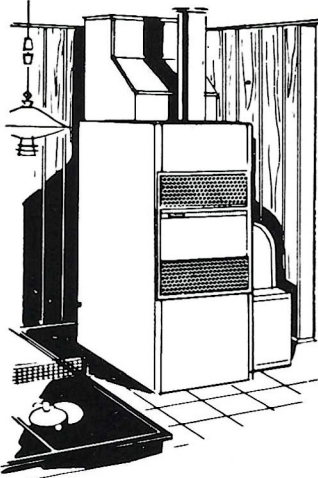


Whirlpool

423 ARMOUR CIRCLE—ATLANTA

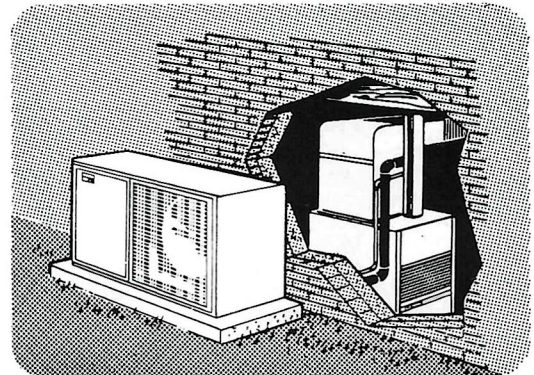
THERE'S A Whirlpool APPLIANCE FOR EVERY HOME NEED!

a style and size that's ideal for your home.



Whirlpool has a full line of central oil and gas-fired warm air heating systems... all designed to provide you with the ultimate in heating comfort as well as the minimum in installation service and cost.

And, with a Whirlpool furnace, you get both modern cabinet design and colors—two-tone grey with contrasting coral panel. With its handsome appearance, there's no need to "hide" it away.

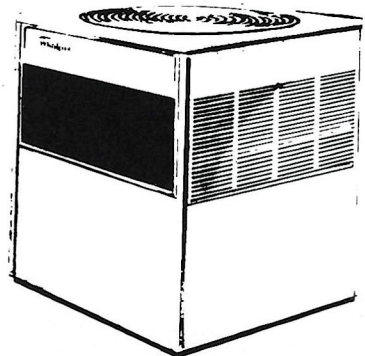


Whirlpool central air conditioning equipment is designed in a wide range of models and capacities to fit your home... be it large or small. Add it to an existing warm air system, or make it part of a brand new heating-cooling installation.

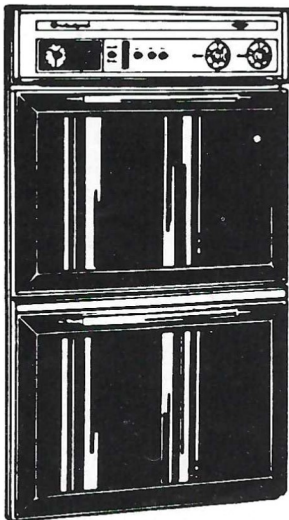
A Whirlpool Jack-Vac Central vacuum system is a must for any home... easily installed in existing homes as well as new homes.



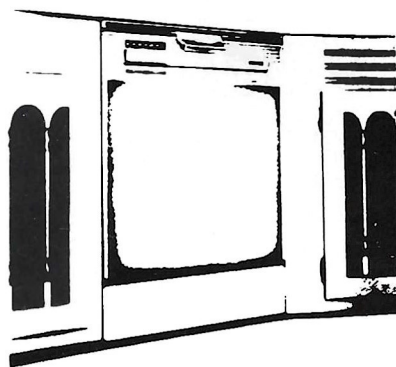
NO BAGS
NO CORDS
NO MESS



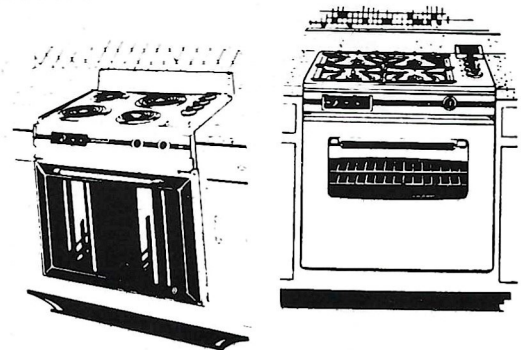
This Gas central air conditioner assures you of efficient cooling, dependable service and is newly re-designed to be an attractive accessory to your outside decor.



Design your own range? You do just about that when you choose a Whirlpool built-in oven. There are many convenience features... so many "quick clean" features, too. Gas or Electric available.



A built-in Whirlpool dishwasher combines extreme attractiveness with exceptional cleaning. Matching any decor... this is a must convenience for your home.



The attractiveness and utility of a Whirlpool built-in range makes oven and surface cooking convenient and sure. Easy to clean features and appropriate control keeps you in complete charge of your cooking. Makes a good cook even better. Gas or electric available.



Add a small but mighty and modern appliance to your kitchen... a Whirlpool food waste disposer. It handles all types of food wastes, quickly and quietly.

SEE YOUR FAVORITE DEALER or
CALL 873-6881



Whirlpool

George P. Who?



By DICK LINK

If George P. Burdell is announced as a probable starter on the 1970 Yellow Jacket football team don't be surprised. But don't you believe it either. George P. Burdell is one of the strong and healthy traditions which pervade the Georgia Tech campus.

Burdell is a mythical Tech student, concocted in the mind of an enterprising undergraduate in the Roaring Twenties. The student, unknown, signed the name George P. Burdell as well as his own in all his classes and, after an uphill fight, finally convinced some professors that there really was a George P. Burdell, that he was a Tech student, and that he was capable of doing college work.

Burdell over the years has registered for every course Tech offers, even defeating such a formidable foe as the computerized registration system. He was on record as having flown a dozen combat missions during World War II, has subscribed to hundreds of magazines and taken countless insurance policies, and generally, has appeared in the most unlikely places at the most peculiar times. The climax was capped at June Commencement, 1969, when George P. Burdell was announced as a candidate for a master's degree. No one feels that George P. Burdell's career ends there, however. He will surely come again because he is an undying symbol of Georgia Tech's version of the Twelfth Man tradition at other schools in which the student body symbolizes the twelfth man on the football team. He symbolizes spirit in an invisible way just as the Tech Tower, which rises above the West Stands, symbolizes it in a visible way.

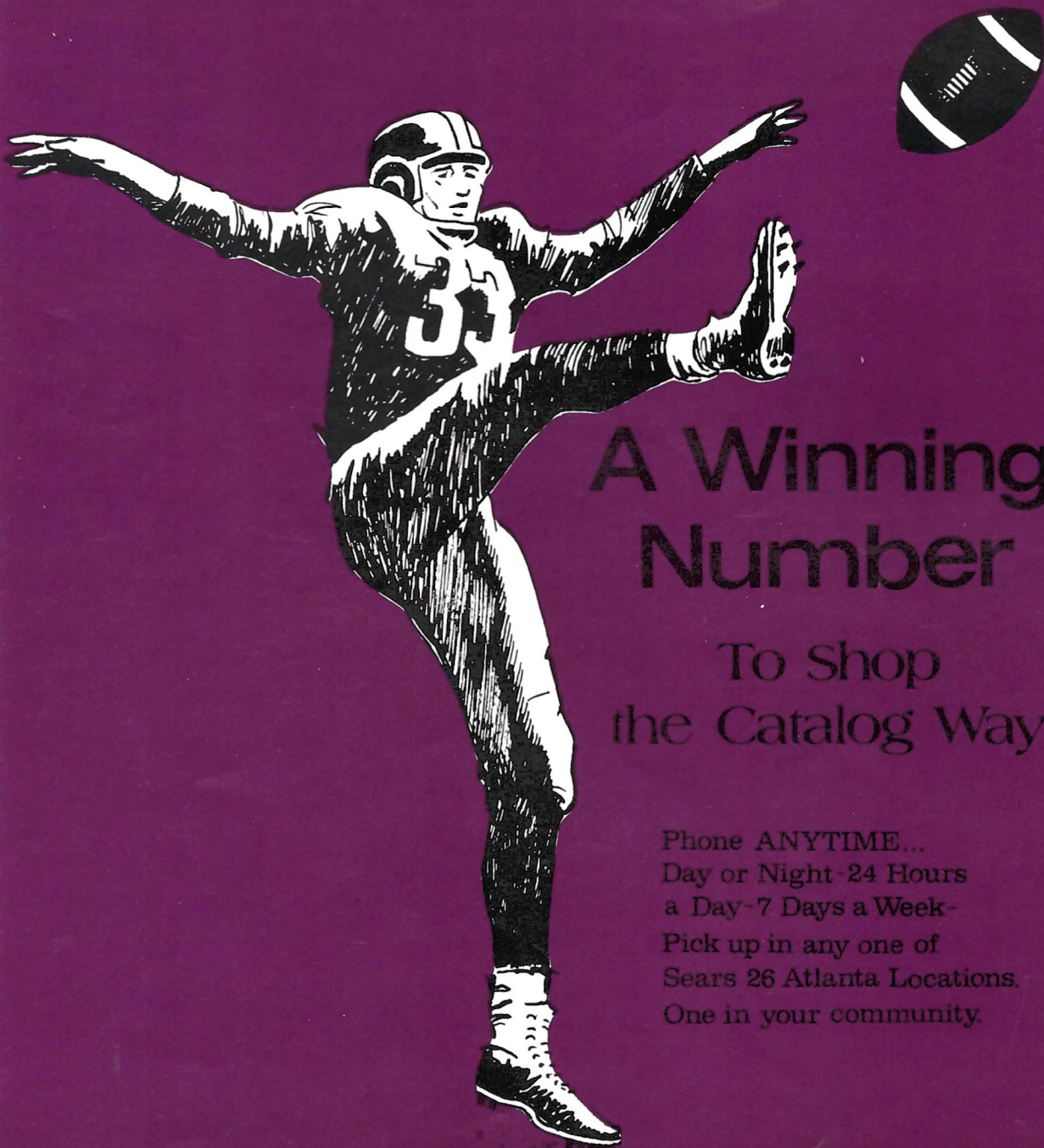
The Tower sits atop the first building built on the Georgia Tech campus. Once it was the Academic Building—when it was completed in October of 1888—and now it is called the Administration Building and houses many of the Institution's top executives. Its neon signs, lettered T-E-C-H on three sides and -E-C-H on one, spell, or almost spell, TECH but they signify SPIRIT, as the late Robert B. Wallace, Jr. so masterfully reported in his popular book about the history of Georgia Tech, *Dress Her in White and Gold*.

Wallace records that the neon version of the sign replaced a gold bulb sign, which came about as the result of the campus newspaper staff's suggestion and lineman "Uncle Roy" Huffines' effective collection of donations from freshmen.

Continued on page 50

Sears

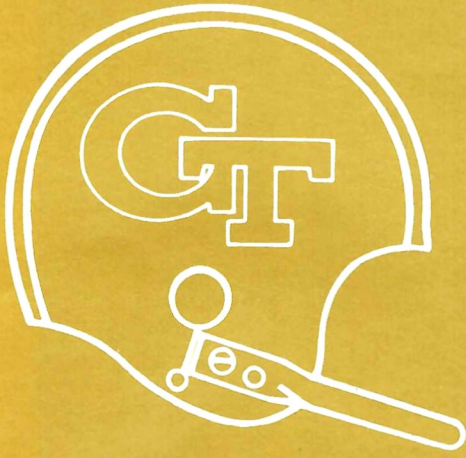
873-2311



A Winning Number

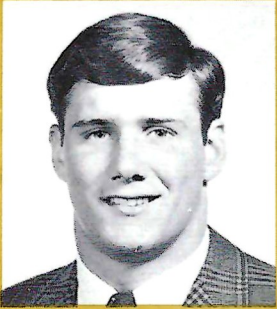
To Shop
the Catalog Way

Phone ANYTIME...
Day or Night-24 Hours
a Day-7 Days a Week-
Pick up in any one of
Sears 26 Atlanta Locations.
One in your community.

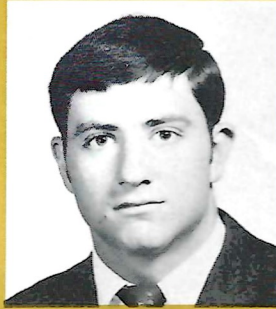


GEORGIA TECH

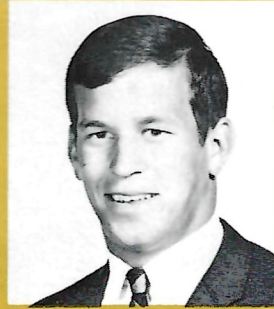
STAN BEAVERS
Hapeville, Georgia



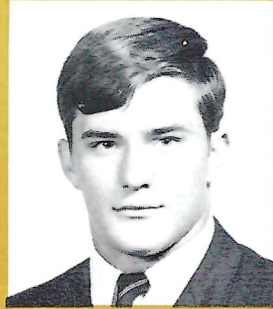
DAVE BEAVIN
Atlanta, Georgia



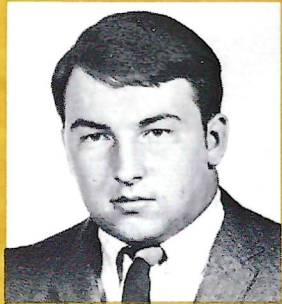
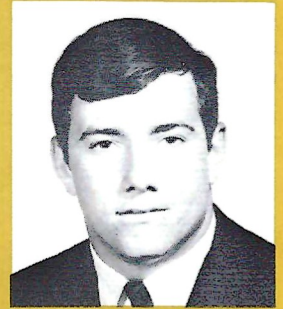
BRAD BOURNE
Atlanta, Georgia



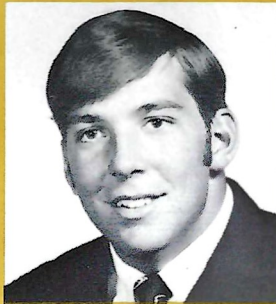
TIM BROOME
Rome, Georgia



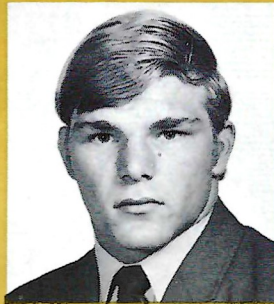
JOHN CALLAN
Augusta, Georgia



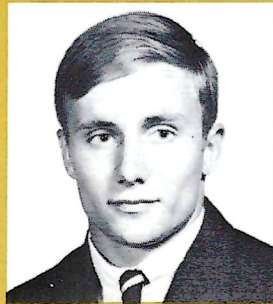
CHARLEY CHENEY
Dalton, Georgia



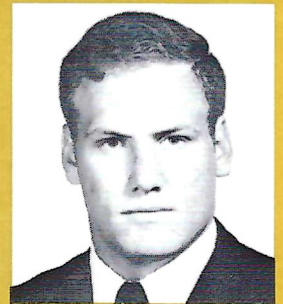
PETE CORDREY
Vicksburg, Mississippi



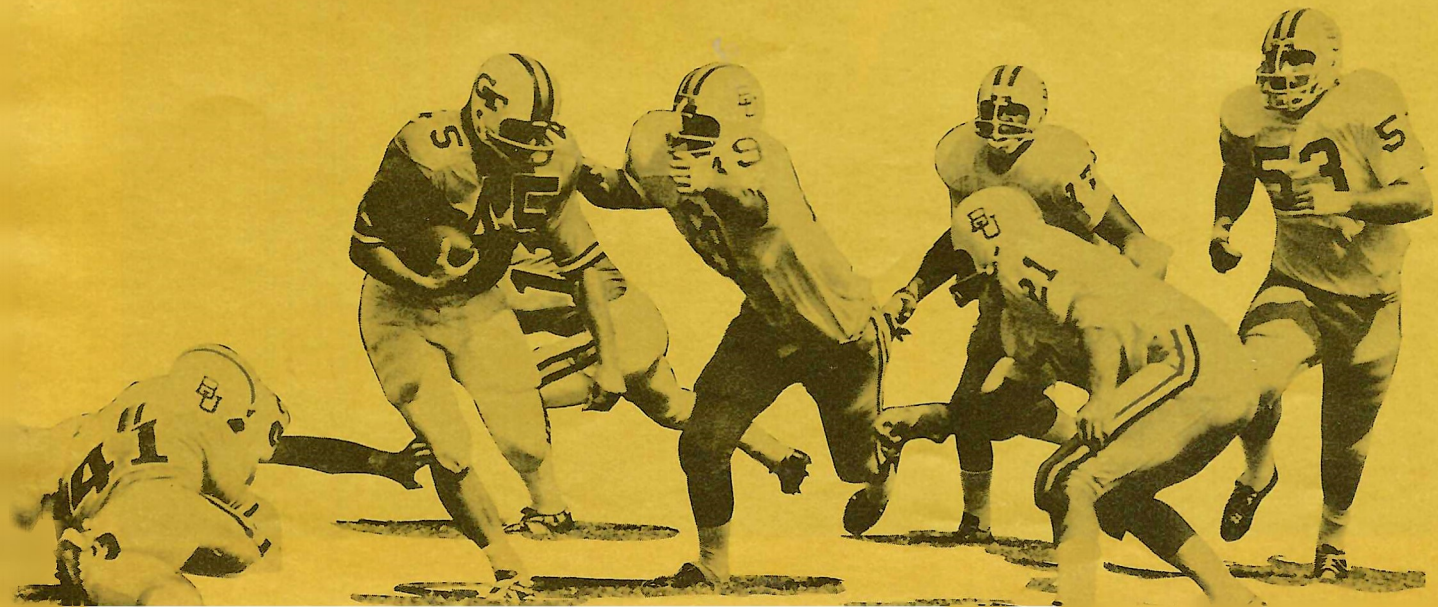
GLENN COSTELLO
Vicksburg, Mississippi



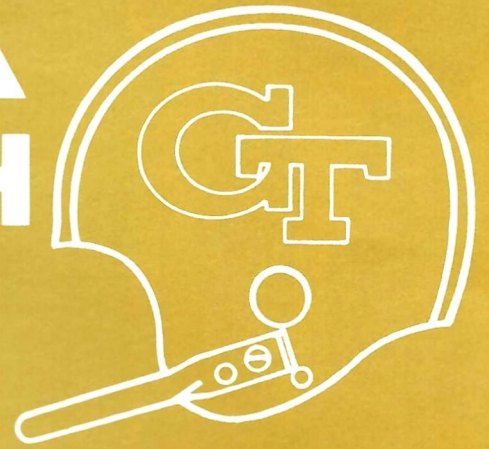
BRENT CUNNINGHAM
Eatonton, Georgia



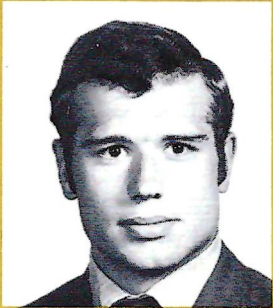
RANDY DUCKWORTH
Marietta, Georgia



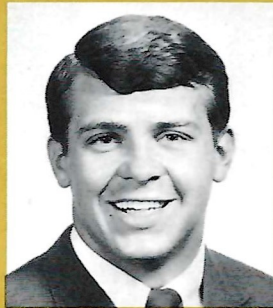
GEORGIA TECH



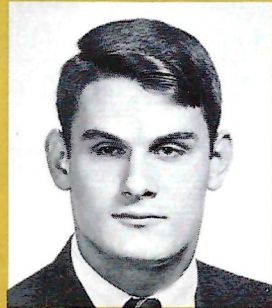
SCOTT ENGEL
Centralia, Illinois



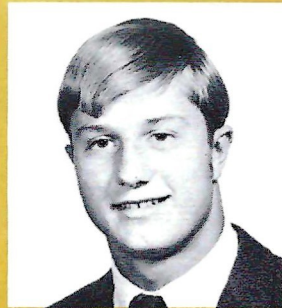
RICK EVATT
Marietta, Georgia



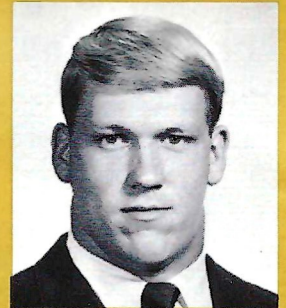
BILL FLOWERS
Birmingham, Alabama



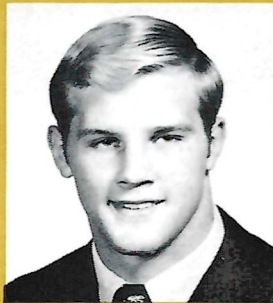
JEFF FORD
Satellite Beach, Florida



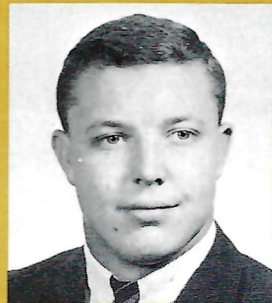
STEVE FOSTER
Chamblee, Georgia



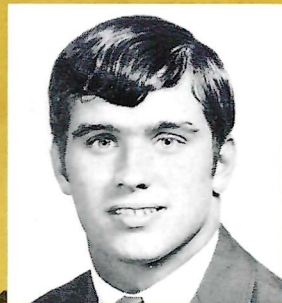
RICHARD GARDNER
Atlanta, Georgia



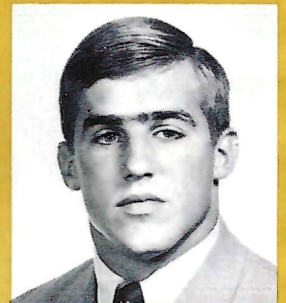
SMYLIE GEBHART
Meridian, Mississippi



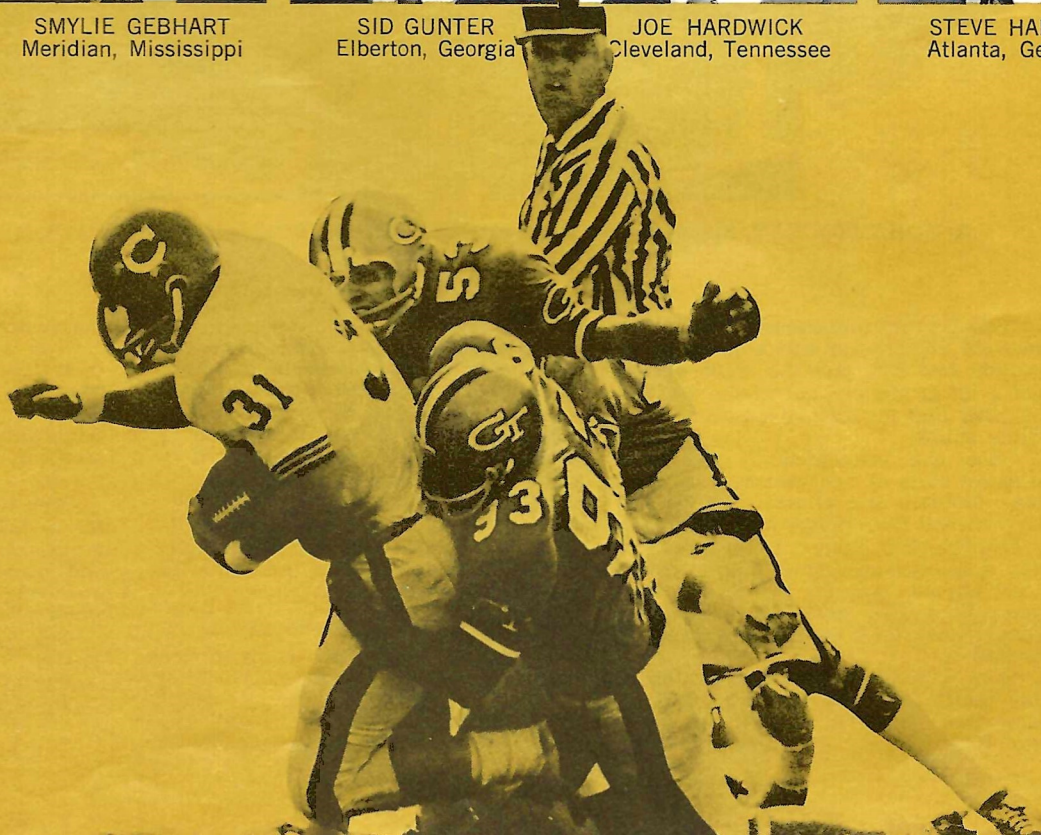
SID GUNTER
Elberton, Georgia



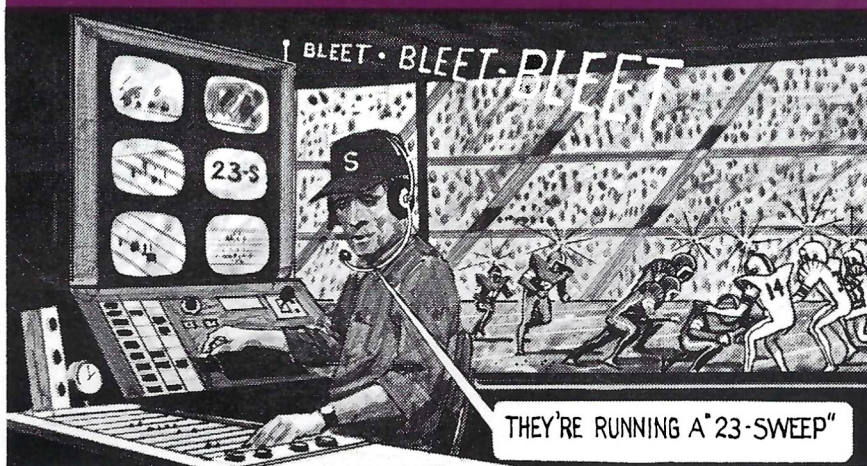
JOE HARDWICK
Cleveland, Tennessee



STEVE HARKEY
Atlanta, Georgia



The Story of College Football—Circa 2070



by JOHN MOONEY, Sports Editor, Salt Lake City Tribune, President, Football Writers Association of America

"Surely, that bicentennial of college football celebration was a great promotion last fall, and the news media got a lot of mileage out of the Third-50-Year and the Second-Century All-Time teams.

"One guy attempted to pick the greatest stars of two centuries of college football and chose a couple of guys named Heffelfinger and Nagurski.

"Now, sonny, you're a cub reporter and I know your generation doesn't trust anyone over 65, but let me tell you about the guy whose likeness should have been on the Bicentennial medallion.

"You probably never heard of Coach Joe Smith. He's the guy who should have been honored. But let me take you back to your grandpop's day to

show you why . . .

"Medical men credited improved diets, vitamins, hormones and weight programs with developing super humans. Why, by the year 2000, the All-America offensive guards stood 6-11 and weighed 300 pounds and they could run the 40 in 4.2 seconds.

"Players grew so big there was agitation to widen and lengthen the football field, which was getting as congested as the area under the basket in the ancient game of basketball.

Field Goals Outlawed

"The field goal, which is mentioned frequently in the first 100 years of football, had been voted out. Kickers were booting them from one goal line to the other, so there was a rule passed

outlawing the field goal attempt.

"The whole kicking game went out of football at the turn of the century. The shattering crash of those huge linemen mashing each other on the punts and kickoffs had become so devastating the kicks were outlawed to cut down on the carnage.

"You never saw a football coach in those days, except on the television programs. They had left the sidelines and retreated to their command headquarters deep in the bowels of the stadium.

"You couldn't believe these rooms. Coaches were surrounded by closed circuit TV sets, instant replay cameras and micro-wave transmitters beamed

Continued on page 24



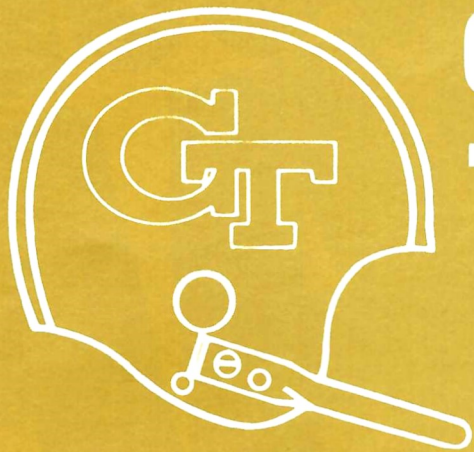
THE SOUND AND THE FURY OF DIXIE FOOTBALL.
LIVE AND IN COLOR ON WGST.

Sat. Sept. 12
(Night) Alabama-Southern California
Fri. Sept. 18
(Night) Miami-William & Mary
Sat. Sept. 19
(Night) Ole Miss-Memphis State
Sat. Sept. 26
(Night) Florida State-Wake Forrest

Fri. Oct. 2
(Night) Maryland-Miami
Sat. Oct. 3
(Night) Alabama-Ole Miss
Sat. Oct. 10
(Night) Kentucky-Utah State
Fri. Oct. 16
(Night) Miami-Tampa
Sat. Oct. 17
(Night) LSU-Kentucky

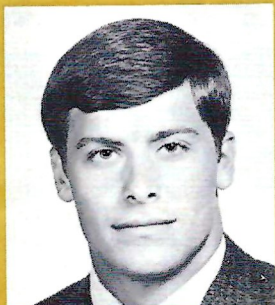
Sat. Oct. 24
(Night) Alabama-Houston
Fri. Oct. 30
(Night) Florida State-Miami
Sat. Nov. 7
(Night) Auburn-Mississippi State
Sat. Nov. 14
(Night) Alabama-Miami

WGST RADIO 92
THE SPORTS VOICE OF ATLANTA
Sat. Nov. 21
(Day) Tennessee-Kentucky
(Night) Tulane-North Carolina State
Thurs. Nov. 26
(Night) Florida State-Houston
Sat. Nov. 28
(Night) LSU-Tulane
Broadcasting the Pick of Dixie and
all Georgia Tech games.

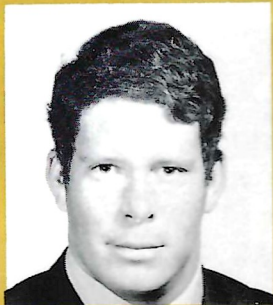


GEORGIA TECH

BUBBA HOATS
West Point, Georgia



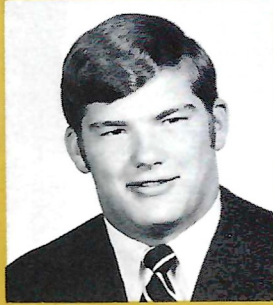
ZOLLIE GRAHAM
Barnesville, Georgia



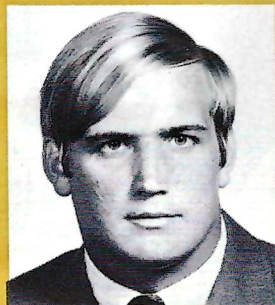
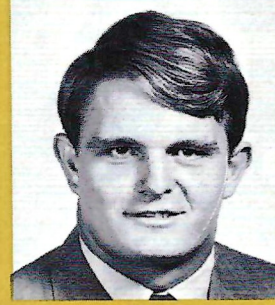
EDDIE HUGHES
Auburndale, Florida



AL HUTKO
Youngstown, Ohio



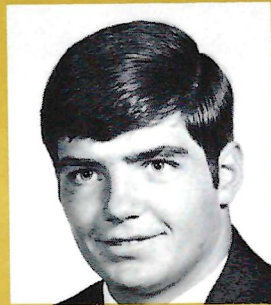
WAYNE LAIRCEY
Statesboro, Georgia



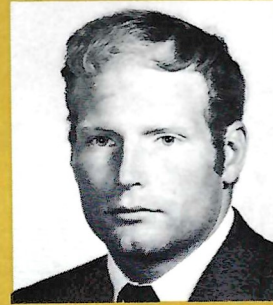
RICK LANTZ
Savannah, Georgia



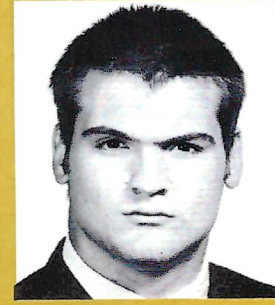
RICK LEWIS
Levittown, Pennsylvania



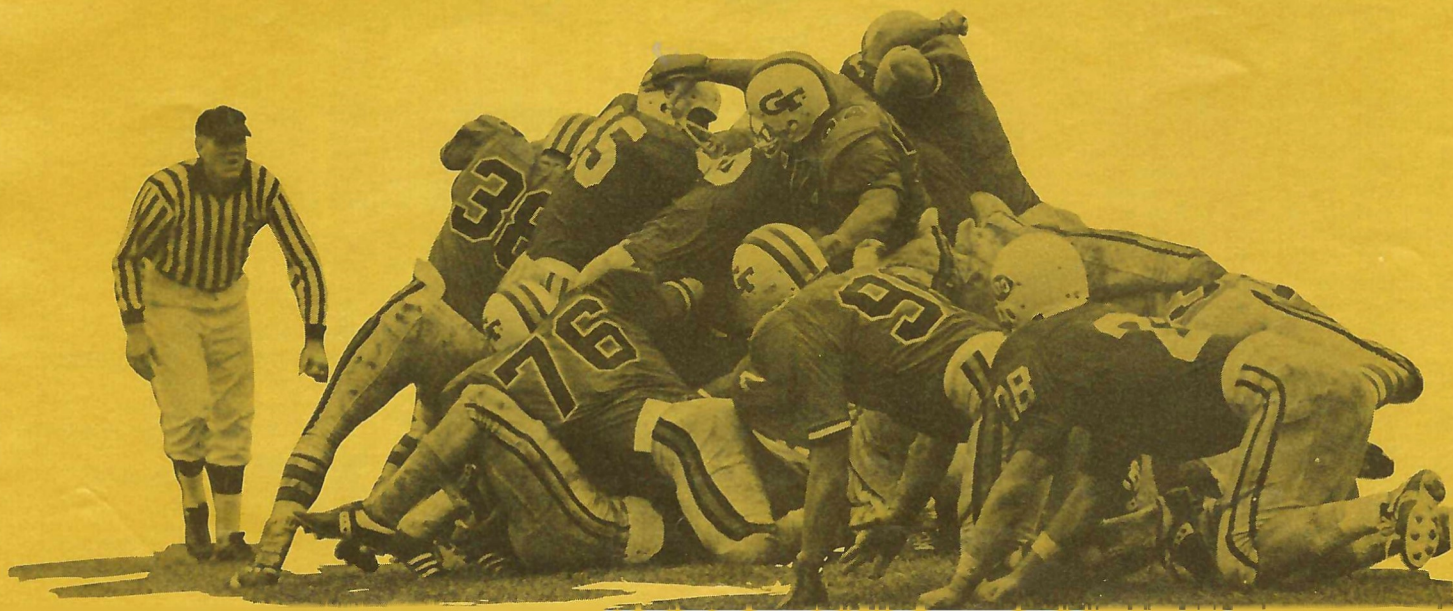
KEVIN McNAMARA
Fort Lauderdale, Florida



TIM MACY
Atlanta, Georgia



GEORGE NOVAK
Munhall, Pennsylvania





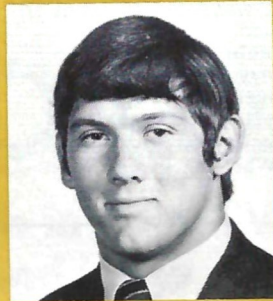
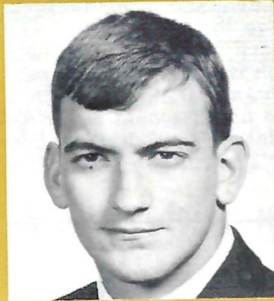
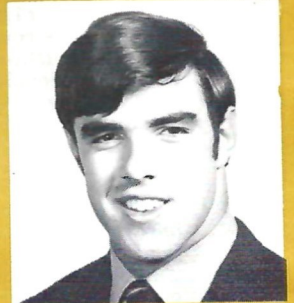
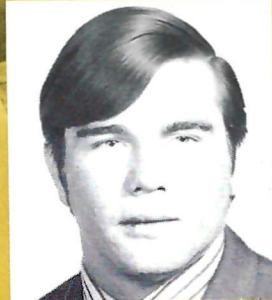
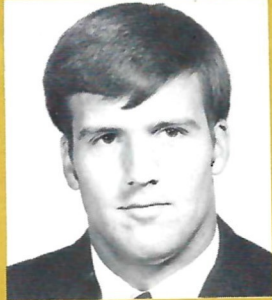
EDDIE McASHAN
Gainesville, Florida

JACK MOORE
Chattanooga, Tennessee

STEVE NORRIS
Marietta, Georgia

BRUCE SOUTHALL
Orlando, Florida

MIKE OVEN
Tallahassee, Florida



CHIP PALLMAN
Jacksonville, Florida

ROCK PERDONI
Wellesley, Massachusetts

JOHN RIGGLE
Apollo, Pennsylvania

MIKE ROSINSKI
Plantation, Florida

BUCK SHIVER
Americus, Georgia

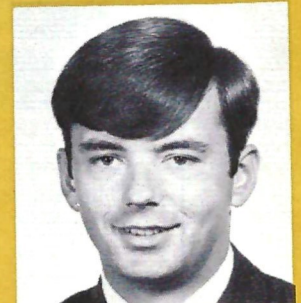
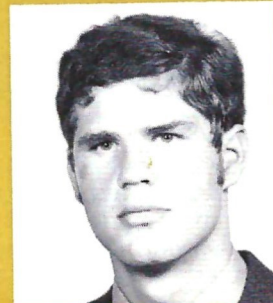
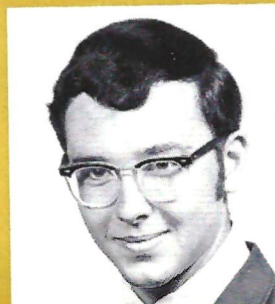
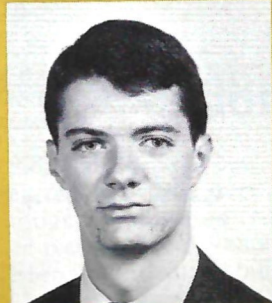
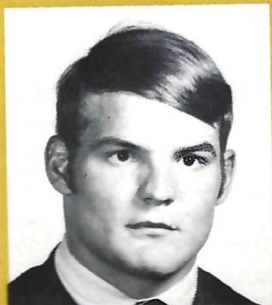
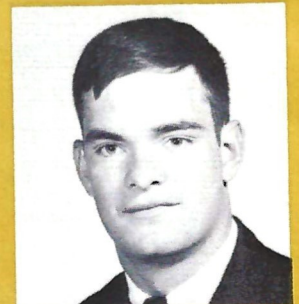
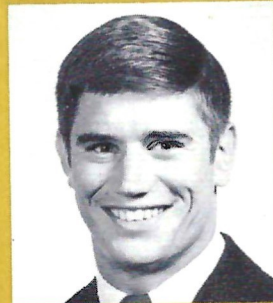
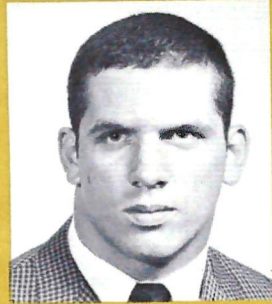
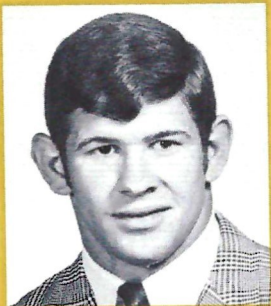
LARRY STUDDARD
Columbus, Mississippi

ALLEN VEZEY
Gainesville, Georgia

JACK WILLIAMS
Decatur, Georgia

MIKE WYSONG
Atlanta, Georgia

JIMMY LUCK
Atlanta, Georgia



ROB HEALY
Lookout Mountain,
Tennessee

RICHARD BURTON
(Student Trainer)
LaGrange, Georgia

GARRY JACKSON
(Manager)
Irwinton, Georgia

MIKE MOORE
(Manager)
Dallas, Texas

MIKE NEWMARKER
(Student Manager)
Rome, Georgia

Continued from page 20

to each player on the field and the bench.

"Each coach had a broadcast band, aimed at the players under his command. The defensive coaches had their sets tuned to the front four, the line-backers and the deep backs.

"Across the room the offensive assistants had their head sets beamed to the quarterback, the wide receivers, the interior linemen and the running backs.

Computers Everywhere

"Computers were everywhere in this room. The instant replay was geared to one computer which could break down a play offensively and defensively in micro-seconds.

"Players did not call offensive and defensive signals; their coaches watched the computers' monitors and yelled instructions to the individuals as the action developed.

"There even was a special counter-intelligence unit in the stadium I visited. There, coaches and computers worked to break the code used by the rival coaches to convey instructions.

"Some coaches, who put winning ahead of ethics, were said to use their facilities to jam the wave lengths of the opponents, and more than one game allegedly was won when the defensive back lost contact with his instructor, when his wave length went dead or was jammed.

"It was the opening game of the 2025 season that Coach Joe Smith revolutionized, yea, saved college football.

"Historians of the First 100 Years can speak of the game's innovators—Rockne, Zupke, Warner, Shaughnes-

sy, Faurot, Yost—and Stagg—but on this afternoon Smith stood two feet higher than any coach in history.

"Actually, it all started when Coach Smith, in scanning some old rules and regulations, discovered the rules committee had outlawed the use of all instant replays and electronic devices as coaching aids back in the latter years of football's first century.

"Coach Smith checked quietly and found the rules had not been relaxed. Here was a football 'blue law' which hadn't been enforced in 50 years, but it still was on the books.

Individual Initiative

"Smith worked all spring stressing individual initiative in offensive and defensive drills. He gave the entire offensive burden to the quarterback and the defense to the unit captain.

"All electronic gadgets were banned from practice. The coaching staff moved back to the sidelines.

"Just before the opening toss for goals, Smith pulled out his old rule book and his opponent was shorn of his electronic gadgets and his Black Room deep in the stadium. With no coaching help, the rival players were in a shambles and Coach Smith won easily.

"Rival coaches were quick to demand a change in the rules.

"Some called Coach Smith 'anti-quoted' and a 'nit-picker' who did not have the best interest of the game at heart. The Football Coaches Association issued a White Paper to its members and the press corps, warning that the public would never accept such an inferior, non-electronic product.

"The ruling made in the 1960's had

to stick, sonny, and you know what happened before the Rules Committee could meet to change the rules?

"The next Saturday, football fans by the millions, who had become accustomed to watching the game at home on TV, suddenly wanted to be a part of the action. The college football stadia around the country were jammed to watch this 'new philosophy' of football.

"The long run and the touchdown bomb, almost unheard of in the highly scientific game of electronic gadgets, became popular.

"The scrambling quarterback, who could turn a busted play into a thrilling gain, the fine running back who broke loose because of his desire and second effort, the defensive ace who dared try something different, became the new heroes.

"Suddenly, college football was a fun game again, sonny.

"A lot of rival coaches used some fancy names to describe the changing game, and mostly, Coach Joe Smith kinda faded from the scene and the glory.

"But I remember (I was just a cub reporter like you, in those days) the quote Coach Smith gave us after that BIG GAME:

"'All I did was give the game back to the boys,' he said. 'And they liked it and so did I. It was fun and I'm glad to see the fans agreed.'

"And that, sonny, is why you and I are here this afternoon watching college football, along with millions of fans across the nation.

"It's the greatest game in the world, but except for Coach Joe Smith, they would have killed it."



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Remember: only your Zenith dealer has Chromacolor.

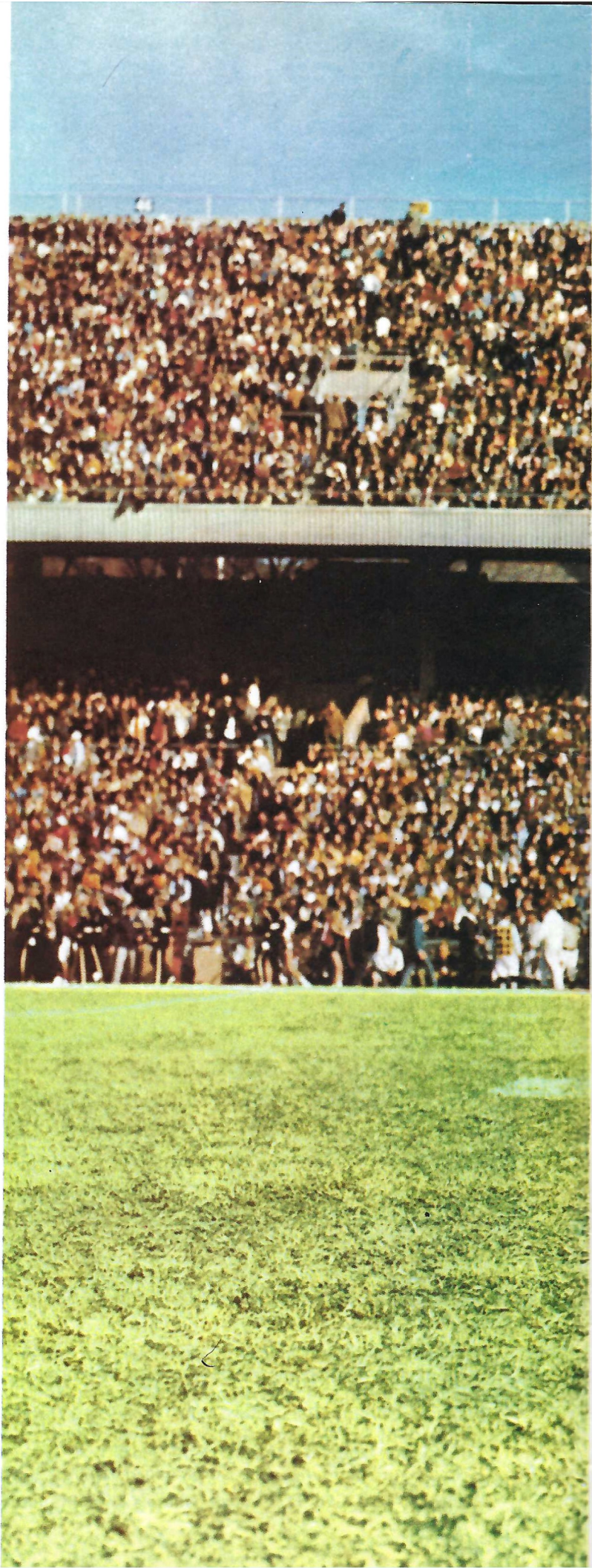
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He Understands

"Above all else, we now have a generation of students who are attempting to be honest and who ask candid questions that drive to the heart of basic issues. Today's students are better informed, more mature, and better educated, and hence more capable of functioning in adult roles."

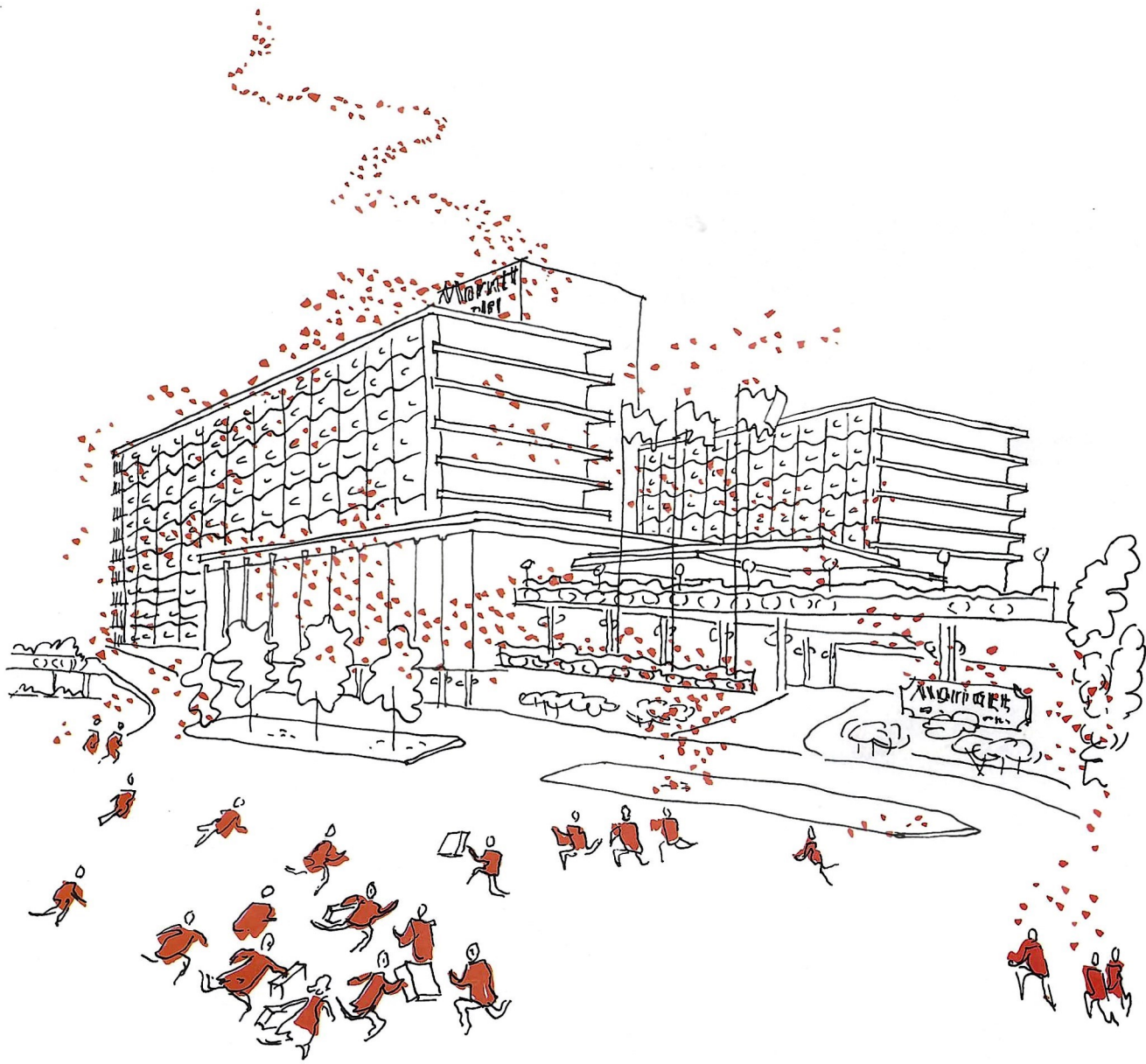
The man who said that is Arthur G. Hansen, who occupies the President's chair at the Georgia Institute of Technology. The quotation accurately reflects the understanding Georgia Tech's seventh President brings to bear in every area of Institutional concern. His unpretentious stance and willingness to consider all points of view are only two of the reasons he has the respect and admiration of the Institutional family which includes students, faculty, staff, and alumni.

He exhibits courage regularly in constant meetings in the privacy of his office and, publicly, in Issues and Answers sessions at which he fields questions from anyone on any subject relating to the Institution and its policies. He demonstrated his stamina and dedication recently, and proved that a busy year as President (he assumed the duties August 1, 1969) has not slowed him one scintilla. He spent a full day in his office, made a major speech and returned home to find a group of students had visited to show him the progress made on a particular project. He drove to the campus building in which the project was being nurtured and visited at length with the students and their faculty adviser. He finally ended his official day at 11 p.m., obviously still fresh.

It takes such a man to lead an institution as dynamic as Georgia Tech. Many feel that the Institution was fortunate in having Dr. Hansen on campus as Dean of the College of Engineering when a successor to Dr. Edwin D. Harrison was needed.

But, then, the number seven has always been thought of as a lucky number.





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GEORGIA TECH

FLORIDA STATE

OFFENSE:

- 33 Larry Studdard Split End
- 71 Allen Vezey Left Tackle
- 79 Al Hutko Left Guard
- 56 John Callan Center
- 64 Rick Evatt Right Guard
- 70 Glenn Costello Right Tackle
- 85 Richard Gardner Tight End
- 1 Eddie McAshan Quarterback
- 41 Steve Harkey Fullback
- 42 Rob Healy Tailback
- 44 Brent Cunningham Flanker

DEFENSE:

- 99 Randy Duckworth Left End
- 76 Renso "Rock" Perdoni .. Left Tackle
- 66 Sid Gunter Right Tackle
- 96 Joe Hardwick Right End
- 32 Gary Carden Stinger
- 20 Eddie Hughes Wrecker
- 94 Buck Shiver Linebacker
- 53 Bill Flowers Linebacker
- 13 Rick Lewis Left Halfback
- 30 Jeff Ford Right Halfback
- 34 Bubba Hoats Safetyman

- | | |
|----------------------|--------------------|
| 1 McAshan, QB | 55 Cordrey, C |
| 4 Thigpen, PK | 56 Callan, C |
| 7 Norton, PK | 60 Kramer, DE |
| 8 Jobson, P | 61 Rosinski, OG |
| 9 Moore, PK | 62 Campbell, OG |
| 12 Williams, QB | 63 Engel, OG |
| 13 Lewis, DH | 64 Evatt, OG |
| 14 Hoffman, QB | 65 Sutterfield, OG |
| 18 O'Neil, QB | 66 Gunter, DT |
| 20 Hughes, WR | 67 Novak, LB |
| 21 Luck, S | 68 McCloskey, C |
| 24 Parise, SE-FL | 69 Cheney, C |
| 25 Copeland, FL-TB | 70 Costello, OT |
| 28 Faulkner, DH | 71 Vezey, OT |
| 29 McNamara, TB | 72 Laircey, DT |
| 30 Ford, DH | 74 Lantz, OT |
| 32 Carden, ST | 76 Perdoni, DT |
| 33 Studdard, SE-FL | 77 Graham, OT |
| 34 Hoats, S | 78 Gaston, DT |
| 36 Beavin, WR | 79 Hutko, OG-OT |
| 37 Wysong, DH-S | 80 Norris, TE |
| 38 Beavers, ST | 81 Pallman, SE-P |
| 40 Baker, FB | 82 Karlo, TE |
| 41 Harkey, FB-TB | 85 Gardner, TE |
| 42 Healy, TB | 86 Oven, SE-TE |
| 43 Barr, WR | 87 Sherrill, SE |
| 44 Cunningham, FL-TB | 91 Rutherford, DE |
| 45 Macy, FB | 92 Gebhart, DE |
| 46 Southall, FB-TB | 93 Hutto, DT |
| 48 Hennessey, TB | 94 Shiver, LB |
| 51 Mayton, C | 95 Broome, DT |
| 52 Riggle, LB | 96 Hardwick, DE |
| 53 Flowers, LB | 97 Bourne, DE |
| 54 Helinger, LB | 99 Duckworth, DE |

OFFENSE:

- 22 Barry Smith Wide Receiver
- 66 Joe Strickler Left Tackle
- 65 J. W. McKinnie Left Guard
- 55 Allen Dees Center
- 76 Bill Rimby Right Guard
- 77 Roger Minor Right Tackle
- 87 Ted Zaffran Tight End
- 15 Tommy Warren Quarterback
- 30 Tom Bailey Running Back
- 48 James Jarrett Fullback
- 82 Rhett Dawson Wide Receiver

DEFENSE:

- 86 Randy Hall Left End
- 74 Robert McEachern Left Tackle
- 54 Mike Glass Left Linebacker
- 56 Bill Lohse Middle Linebacker
- 50 Dan Whitehurst ... Right Linebacker
- 75 Richard Amman Right Tackle
- 83 Ron Wallace Right End
- 58 Steve Gildea Monster
- 26 James Thomas Left Cornerback
- 29 Ben Rust Right Cornerback
- 20 David Snell Safety

- | | |
|-------------------|-------------------|
| 3 Carrell, P-PK | 53 Stokes, OT-OG |
| 11 Fontes, PK | 54 Glass, LB |
| 12 Whigham, QB | 55 Dees, C |
| 15 Warren, QB | 56 Lohse, LB |
| 16 Shively, DB | 57 Bratton, LB |
| 18 Gaydos, WR | 58 Gildea, M |
| 19 Huff, QB | 59 Strickland, DT |
| 20 Snell, DB | 60 Rice, LB |
| 22 Smith, WR | 62 Bass, LB |
| 23 Pederson, WR | 63 Montgomery, OG |
| 24 Lanahan, FB | 65 McKinnie, OG |
| 26 Thomas, DB | 66 Strickler, OT |
| 27 Munroe, RB | 67 Sammons, OG |
| 28 Ashmore, DB | 68 Beville, OG |
| 29 Rust, DB | 69 White, DT |
| 30 Bailey, RB | 70 Henson, DT |
| 31 Magalski, FB | 72 Gibbs, OT |
| 33 Parker, M | 74 McEachern, DT |
| 35 Gray, WR | 75 Amman, DT |
| 40 McMillan, DB | 76 Rimby, OG-OT |
| 42 Ratliff, DB | 77 Minor, OT |
| 43 Montgomery, DB | 80 Hunt, DE |
| 44 Gridley, DB | 81 Tyson, TE |
| 46 Bengtson, PK | 82 Dawson, WR |
| 47 Harris, RB | 83 Wallace, DE |
| 48 Jarrett, FB | 84 Parris, TE |
| 49 Glisson, M | 85 Shaw, DE |
| 50 Whitehurst, LB | 86 Hall, DE |
| 51 Howell, LB | 87 Zaffran, TE |
| 52 Sowers, C | 88 Rice, DE |



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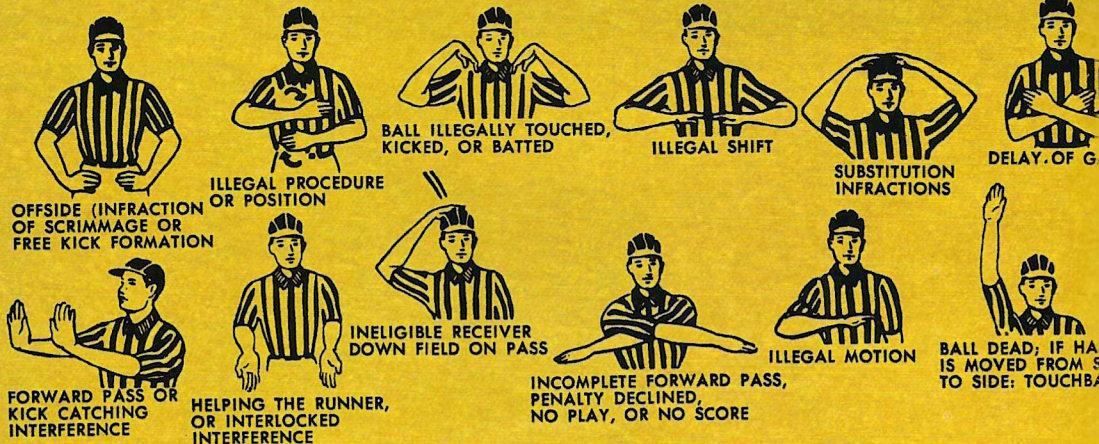
DOLLARS

Trust Company of Georgia

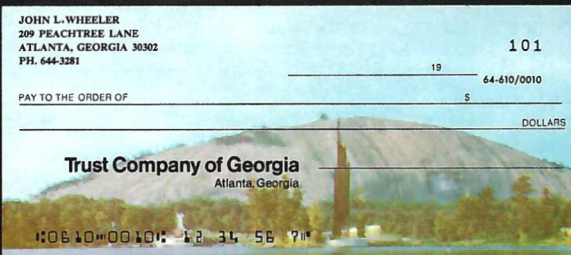
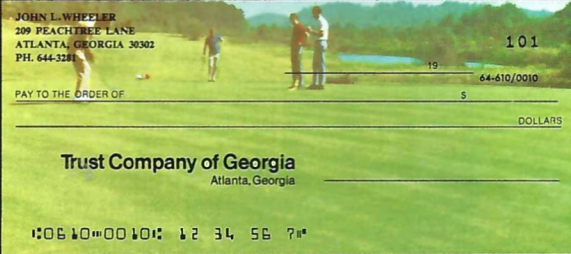
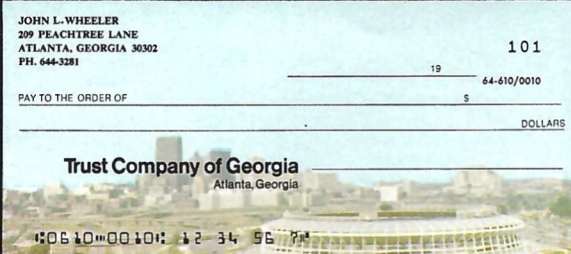
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ROSTERS FOR TODAY'S GAME

Georgia Tech

No.	Name	Pos.	Ht.	Wt.	Class	Ltr.	Hometown
1	Eddie McAshan	QB	6-2½	178	Soph.	0	Gainesville, Fla.
4	Bobby Thigpen	PK	5-10	190	Soph.	0	Warrenton, Ga.
7	Jim Norton	PK	6-0	194	Soph.	0	Decatur, Ga.
8	Bob Jobson	P	5-11	175	Soph.	0	Wilmington, Del.
9	Jack Moore	PK	5-11½	191	Jr.	1	Darien, Conn.
12	Jack Williams	QB	5-11	176	Sr.	2	Decatur, Ga.
13	Rick Lewis	DH	6-0	191	Jr.	1	Levittown, Pa.
14	Dexter Hoffman	QB	5-11½	181	Jr.	1	Wilkesboro, N. C.
18	Jack O'Neill	QB	6-3	200	Jr.	1	Savannah, Ga.
20	Eddie Hughes	WR	5-10	180	Jr.	1	Auburndale, Fla.
21	Jimmy Luck	S-P	6-0	171	Sr.	0	Decatur, Ga.
24	Ron Parise	SE-FL	5-9	175	Soph.	0	Westport, Conn.
25	Charles Copeland	DH	5-11	174	Soph.	0	Warner Robins, Ga.
28	Gary Faulkner	DH	5-11	175	Soph.	0	Gray, Ga.
29	Kevin McNamara	TB	6-1	198	Soph.	0	Ft. Lauderdale, Fla.
30	Jeff Ford	DH	5-10	167	Jr.	1	Satellite Beach, Fla.
32	Gary Carden	ST	6-1½	203	Soph.	0	Rome, Ga.
33	Larry Studdard	SE-FL	5-10½	163	Jr.	1	Columbus, Miss.
34	Bubba Hoats	S	5-9	166	Sr.	1	West Point, Ga.
36	Dave Beavin	WR	6-0	188	Jr.	1	Atlanta, Ga.
37	Mike Wysoyng	DH-S	5-9½	149	Sr.	2	Atlanta, Ga.
38	Stan Beavers	ST	6-1	205	Jr.	1	Hapeville, Ga.
40	Jeff Baker	FB	5-7	207	Soph.	0	Gate City, Va.
41	Steve Harkey	FB-TB	5-11	208	Sr.	2	Atlanta, Ga.
42	Bob Healy	TB	6-0	183	Soph.	0	Lookout Mtn., Tenn.
43	Bobby Barr	WR	5-9	181	Jr.	0	Linden, Ala.
44	Brent Cunningham	FL-TB	5-7	167	Jr.	1	Eatonton, Ga.
45	Tim Macy	FB	6-1½	212	Soph.	0	Atlanta, Ga.
46	Bruce Southall	FB-TB	5-10	208	Soph.	0	Orlando, Fla.
48	Alan Hennessey	TB	6-2	183	Soph.	0	Louisville, Ky.
51	Andy Mayton	C	6-2	205	Jr.	1	Gainesville, Fla.
52	John Riggie	LB	6-1	193	Jr.	1	Apollo, Pa.
53	Bill Flowers	LB	6-2	207	Sr.	2	Birmingham, Ala.
54	Kerry Helinger	LB	5-11	187	Jr.	0	St. Petersburg, Fla.
55	Pete Cordrey	C	6-2	233	Jr.	1	Vicksburg, Miss.
56	John Callan	C	6-4½	226	Jr.	1	Augusta, Ga.
60	Steve Kramer	DE	6-0	194	Sr.	1	Chamblee, Ga.
61	Mike Rosinski	OG	6-2	206	Soph.	0	Plantation, Fla.
62	Randy Campbell	OG	6-1	205	Soph.	0	Atlanta, Ga.
63	Scott Engel	OG	6-2	221	Soph.	0	Centralia, Ill.
64	Rick Evatt	OG	5-10	190	Sr.	2	Marietta, Ga.
65	Meade Sutterfield	OG	6-2	208	Soph.	0	Atlanta, Ga.
66	Sid Gunter	DT	6-1	230	Sr.	2	Elberton, Ga.
67	George Novak	LB	6-1½	214	Jr.	0	Munhall, Pa.
68	Frank McCloskey	C	6-1	196	Jr.	1	Chamblee, Ga.
69	Charley Cheney	C	5-10½	206	Jr.	1	Dalton, Ga.
70	Glenn Costello	OT	5-11	215	Soph.	0	Vicksburg, Miss.
71	Allen Vezey	OT	6-0	227	Jr.	1	Gainesville, Ga.
72	Wayne Laircey	DT	6-0	203	Jr.	1	Statesboro, Ga.
74	Rick Lantz	OT	6-3	215	Soph.	0	Savannah, Ga.
76	Renso "Rock" Perdoni	DT	5-11	236	Sr.	1	Wellesley, Mass.
77	Zollie Graham	OT	6-4	247	Sr.	0	Barnesville, Ga.
78	Joe Gaston	DT	6-2	208	Soph.	0	Thomasville, Ga.
79	Al Hutko	OG-OT	6-2	228	Jr.	1	Youngstown, Ohio
80	Steve Norris	TE	6-2½	222	Jr.	1	Marietta, Ga.
81	Chip Pallman	SE-P	6-1	200	Sr.	2	Jacksonville, Fla.
82	Dan Karlo	TE	6-1	194	Soph.	0	Creighton, Pa.
85	Richard Gardner	TE	6-1½	240	Sr.	2	Atlanta, Ga.
86	Mike Oven	SE-TE	6-4½	207	Soph.	0	Tallahassee, Fla.
87	Wes Sherrill	SE	6-2	185	Soph.	0	Orlando, Fla.
91	Bruce Rutherford	DE	6-2	190	Jr.	1	Mt. Vernon, Ill.
92	Smylie Gebhart	DE	6-1	195	Jr.	1	Meridian, Miss.
93	Larry Hutto	DT	6-4½	245	Jr.	0	Chamblee, Ga.
94	Buck Shiver	LB	5-10½	205	Sr.	2	Americus, Ga.
95	Tim Broome	DT	6-0	206	Sr.	1	Rome, Ga.
96	Joe Hardwick	DE	6-1	194	Sr.	2	Cleveland, Tenn.
97	Brad Bourne	DE	6-2	235	Jr.	0	Atlanta, Ga.
99	Randy Duckworth	DE	6-2	224	Jr.	1	Charleston, S. C.

Florida State

No.	Name	Pos.	Ht.	Wt.	Class	Ltr.	Hometown
3	Duane Carrell	P-PK	5-10	171	Jr.	1	Washington, D. C.
11	Frank Fontes	PK	5-6	155	Jr.	0	Perth Amboy, N. J.
12	Frank Whigham	QB	6-0	184	Jr.	0	Sanford, Fla.
15	Tommy Warren	QB	5-11	169	Sr.	2	Coral Gables, Fla.
16	Randy Shively	DB	6-0	164	Soph.	0	St. Petersburg, Fla.
18	Kent Gaydos	WR	6-6	209	Jr.	1	Dallas, Tex.
19	Gary Huff	QB	6-1	185	Soph.	0	Tampa, Fla.
20	David Snell	DB	5-8	175	Soph.	0	Slocomb, Ala.
22	Barry Smith	WR	6-0	184	Soph.	0	Miami, Fla.
23	Don Pederson	WR	6-1	184	Sr.	2	Groveland, Fla.
24	John Lanahan	FB	6-0	197	Jr.	1	Jacksonville, Fla.
26	James Thomas	DB	6-1	188	Soph.	0	Macon, Ga.
27	Arthur Munroe	RB	6-1	186	Jr.	1	Quincy, Fla.
28	Robert Ashmore	DB	6-0	189	Jr.	1	Tallahassee, Fla.
29	Benny Rust	DB	6-0	193	Jr.	1	Miami, Fla.
30	Tom Bailey	RB	6-2	215	Sr.	2	Coral Gables, Fla.
31	Paul Magalski	FB	5-11	222	Jr.	1	Garfield Hts., Ohio
33	Clint Parker	M	6-2	190	Soph.	0	Daytona Beach, Fla.
35	Mike Gray	WR	6-3	200	Sr.	2	Lake Mary, Fla.
40	Eddie McMillan	DB	6-2	172	Soph.	0	Tampa, Fla.
42	Ron Ratliff	DB	6-0	183	Soph.	0	W. Palm Beach, Fla.
43	John Montgomery	DB	6-1	193	Jr.	1	Jacksonville, Fla.
44	Buddy Gridley	DB	5-11	203	Jr.	1	Tallahassee, Fla.
46	Brian Bengston	PK	6-3	204	Soph.	0	Green Bay, Wisc.
47	Chip Harris	RB	5-11	207	Jr.	0	Live Oak, Fla.
48	James Jarrett	FB	6-2	202	Jr.	1	Elizabethton, Tenn.
49	Guy Glisson	M	6-0	205	Jr.	1	Tampa, Fla.
50	Dan Whitehurst	LB	6-4	215	Soph.	0	Adel, Ga.
51	Bobby Howell	LB	6-0	215	Soph.	0	Decatur, Ga.
52	Craig Sowers	C	6-4	231	Soph.	0	Ft. Lauderdale, Fla.
53	Jay Stokes	OT-OG	6-4	229	Jr.	1	Sanford, Fla.
54	Mike Glass	LB	6-3	209	Soph.	0	Tampa, Fla.
55	Allen Dees	C	6-2	195	Soph.	0	Lakeland, Fla.
56	Bill Lohse	LB	6-1	228	Sr.	1	St. Petersburg, Fla.
57	Steve Bratton	LB	6-1	210	Soph.	0	Maitland, Fla.
58	Steve Gildea	M	6-0	194	Sr.	2	Daytona Beach, Fla.
59	Larry Strickland	DT	6-1	220	Soph.	0	Tallahassee, Fla.
60	Barry Rice	LB	6-2	210	Sr.	2	Fernandina B., Fla.
62	Theron Bass	LB	5-11	200	Sr.	2	Live Oak, Fla.
63	George Montgomery	OG	6-2	229	Jr.	1	Coral Gables, Fla.
65	J. W. McKinnie	OG	6-2	210	Jr.	1	Macon, Ga.
66	Joe Strickler	OT	6-2	235	Jr.	1	Avon Park, Fla.
67	Mike Sammons	OG	6-1	210	Jr.	1	Atlanta, Ga.
68	Steve Beville	OG	6-2	215	Jr.	1	Fernandina B., Fla.
69	Tom White	DT	6-0	225	Sr.	1	W. Palm Beach, Fla.
70	Bill Henson	DT	6-1	230	Jr.	0	Hyattsville, Md.
72	Shane Gibbs	OT	6-3	209	Soph.	0	Bay Minette, Ala.
74	Robert McEachern	DT	6-2	234	Sr.	2	Tallahassee, Fla.
75	Richard Amman	DT	6-6	234	Jr.	1	Cocoa Beach, Fla.
76	Bill Rimby	OG-OT	6-4	224	Jr.	1	St. Petersburg, Fla.
77	Roger Minor	OT	6-3	242	Soph.	0	Delray Beach, Fla.
80	Charlie Hunt	DE	6-4	202	Soph.	0	Jacksonville, Fla.
81	Jim Tyson	TE	6-1	213	Sr.	2	Pahokee, Fla.
82	Rhett Dawson	WR	6-1	185	Jr.	1	Valdosta, Ga.
83	Ron Wallace	DE	6-2	187	Sr.	2	Macon, Ga.
84	Gary Parris	TE	6-3	220	Soph.	0	Vero Beach, Fla.
85	Bill Shaw	DE	6-2	230	Jr.	1	Marietta, Ga.
86	Randy Hall	DE	6-0	207	Sr.	2	Miami, Fla.
87	Ted Zaffran	TE	6-3	190	Jr.	1	Orlando, Fla.
88	Beryl Rice	DE	6-1	204	Sr.	2	Fernandina B., Fla.

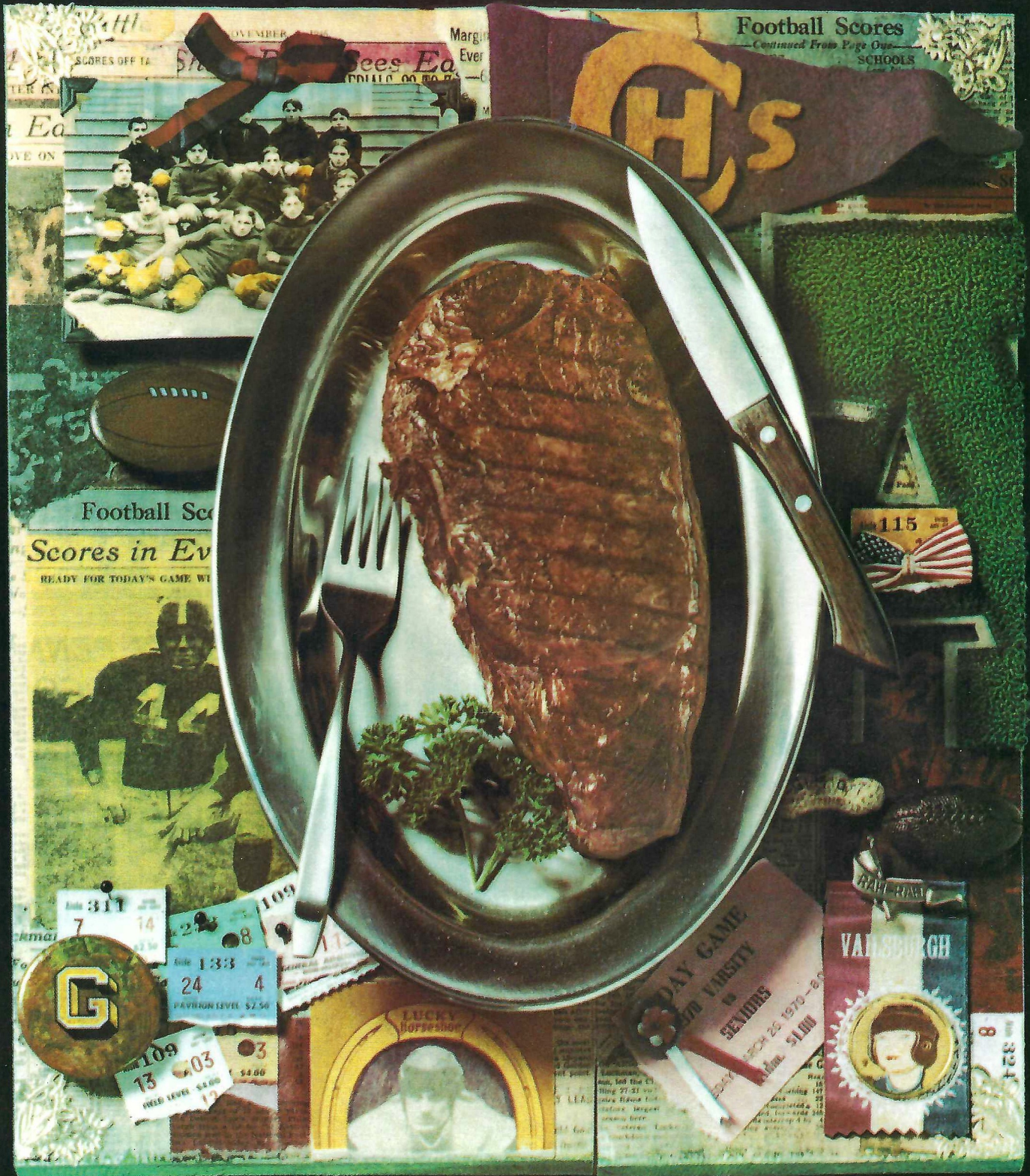
FLORIDA STATE SYMBOLS DIFFERENT THAN GEORGIA TECH'S:
LB all Linebackers, RB Running Back, WR Wide Receiver, M Monster.

Varsity Student Managers: Mike Newmarker, Charles Schroeder and Steve Taylor.

Varsity Student Trainers: Richard Burton and Ted West.

EXPLANATION OF GEORGIA TECH SYMBOLS: P Punter, PK Placekicker, QB Quarterback, FB Fullback, TB Tailback, FL Flanker, SE Split End, TE Tight End, OT Offensive Tackle, OG Offensive Guard, C Center, DE Defensive End, DT Defensive Tackle, LB Linebacker (an inside linebacker), ST Stinger (an outside linebacker), WR Wrecker (an outside linebacker), DH Defensive Halfback, S Safetyman.

Your after-game dinners will always be a celebration if you're cooking with Gas.



GEORGIA TECH ALMA MATER

Oh, sons of Tech, arise, behold!
The banner as it reigns supreme,
For from on high the White and Gold
Waves in its triumphant gleam.
The spirit of the cheering throng
Resounds with joy revealing
A brotherhood in praise and song,
In memory of days gone by.
Oh, Scion of the Southland,
In our hearts you shall forever fly.

We cherish thoughts so dear for thee,
Oh, Alma Mater, in our prayer,
We plead for you in victory,
And in the victory we share!
But when the battle seems in vain
Our spirit never falters,
We're ever one in joy or pain,
And our union is a lasting bond.
Oh! may we be united
Till the victory of life is won.

UP WITH THE WHITE AND GOLD

Oh well, it's up with the White and Gold,
Down with the (Red) and (Black).
Georgia Tech is out for victory.
We'll drop our battle axe on (Georgia's)
head,
When we meet her our team is sure
to beat her.
Down on the old farm there'll be no
sound
Till our bow-wows rip through the air;
When the battle is over (Georgia's)
team will be found
With the Yellow Jackets swarming
'round.

RAMBLING WRECK FROM GEORGIA TECH

I'm a rambling wreck from Georgia Tech
And a hell of an engineer—
A helluva, helluva, helluva,
helluva, hell of an engineer.
Like all the jolly good fellows,
I'll drink my whiskey clear,
I'm a rambling wreck from Georgia Tech
And a hell of an engineer.

Oh! If I had a daughter, sir,
I'd dress her in White and Gold
And put her on the campus
To cheer the Brave and Bold.

But if I had a son, sir,
I'll tell you what he'd do,
He would yell: "To Hell with Georgia,"
Like his daddy used to do.

Oh! I wish I had a barrel of rum,
And sugar three thousand pounds,
A college bell to put it in,
And a clapper to stir it 'round
I'd drink to all good fellows
Who come from far and near.
I'm a rambling, gambling,
Hell of an engineer.

The Songs of Georgia Tech





YOUR HOST
James A. Shugart, Jr.
TECH CLASS OF '52
President, Mark Inns
of America

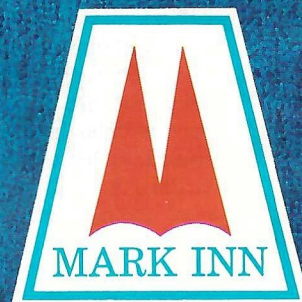
Imagine the hush, plush beauty of thick pile carpeted walls! The luxury of color TV.

It's your own private world to enjoy in comfort. That's the good living at all eight close-to-everything Atlanta Mark Inn motels on interstate highways... away from downtown congestion. Complete sales meeting and convention facilities. Great food. Intimate cocktail lounges. Swimming pools. Free airport transportation.

Reasonable cost (compare!), and local ownership. Mark Inn motels are smaller.

The service is faster, more personal. Considered Mark Inn lately? You should! Our Guest Relations Director would welcome your collect call now at 404/349-2662.

Atlanta's most luxurious guest rooms

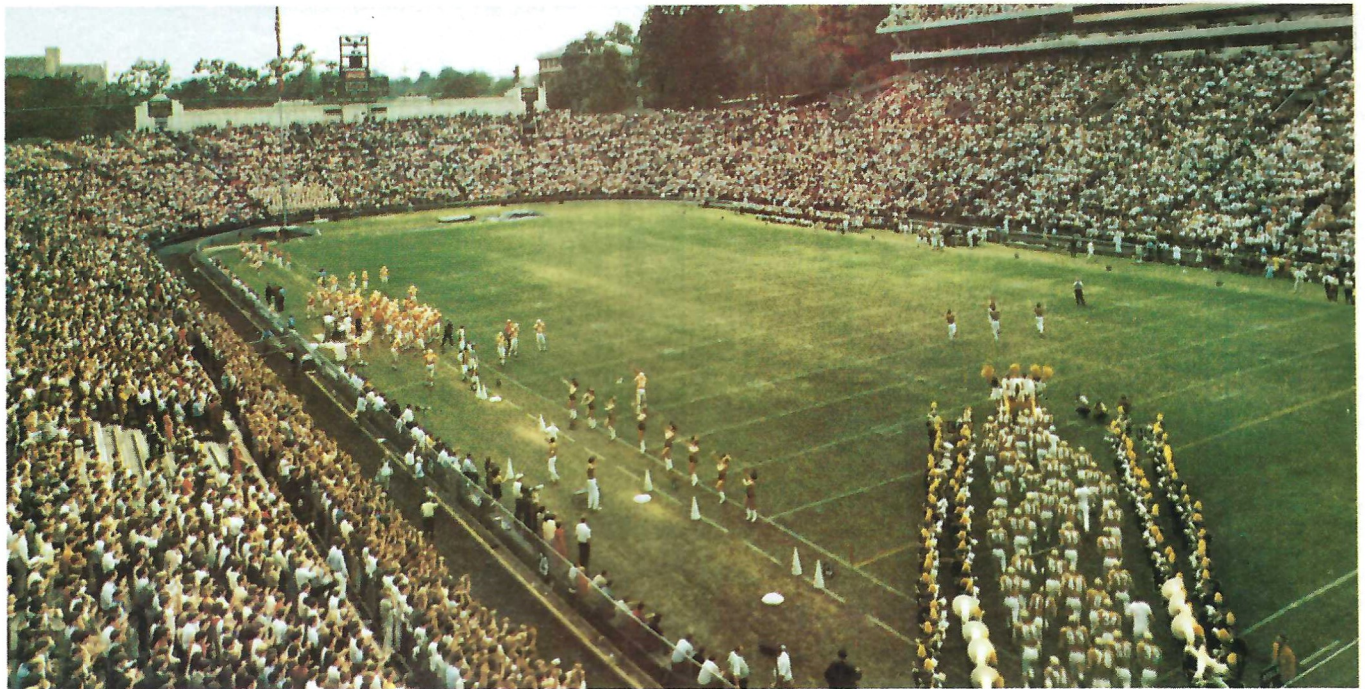


ATLANTA

EXECUTIVE OFFICES: 4745 Bakers Ferry Road, S. W.
Atlanta, Georgia 30336



FLYING? Park your car at AIRPORT MARK INN—Interstate 85 at Sylvan Road exit—\$1.50 a day—free shuttle bus!



Stadium Information

DOCTORS

Doctors are reminded to register with either the Atlanta Doctors Exchange or Registry. They will be paged through this number in the event of an emergency phone call.

FIRST AID—Ambulance Service

Two ambulances, each fully equipped and each with a unique mobile coronary unit, are available for emergency service. The heart care system is designed to help diagnose heart irregularities. It feeds information to a hospital from where a doctor can radio his instructions to an attendant in the moving ambulance. First aid and other medical services can also be obtained by contacting any of the six stand managers throughout the stadium. There are six doctors on call at all times.

REST ROOMS

Both ladies' and men's restrooms are easily accessible from all stands of the stadium.

LOST AND FOUND

Lost and found articles should be reported or turned in to either your Stand Manager or Gate Manager. Such articles can be claimed through the Business Manager's office at the Georgia Tech Athletic Association, 190 Third St., Atlanta 30332 (Phone 875-6661).

CROWD NOISE PENALTY

Uncontrolled crowd noise can result in a five-yard penalty against your team. Please observe the signals of both the Quarterback and the Official.

STADIUM NOISE

Radios, horns and other unusual noise makers are not permitted at Grant Field. These articles should be checked with the Gate Manager upon entering the stadium. A claim check will be issued and these articles may be claimed following the game.

CONCESSIONS

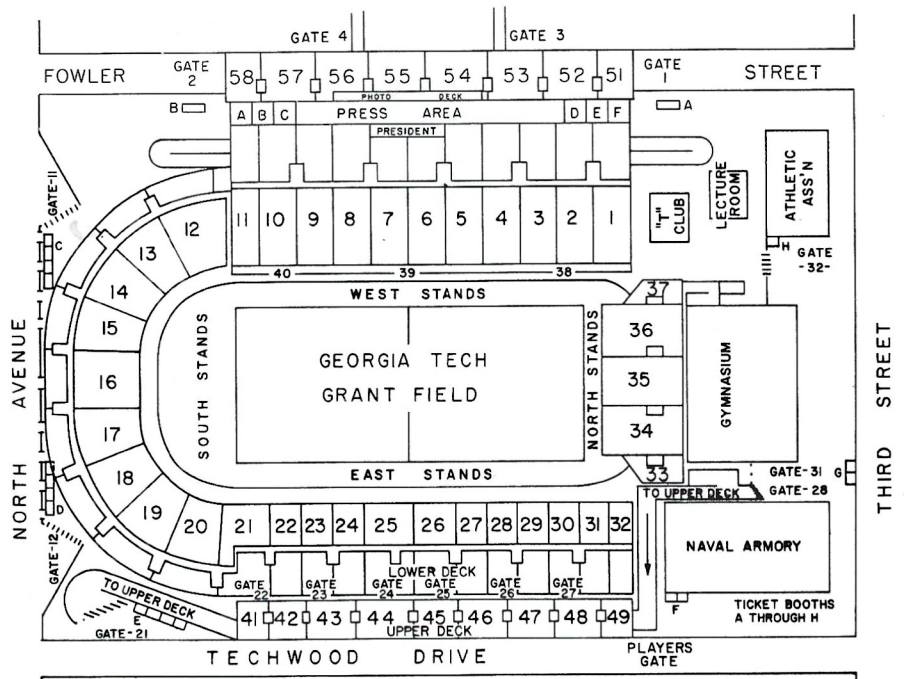
These prices are uniform throughout Grant Field.

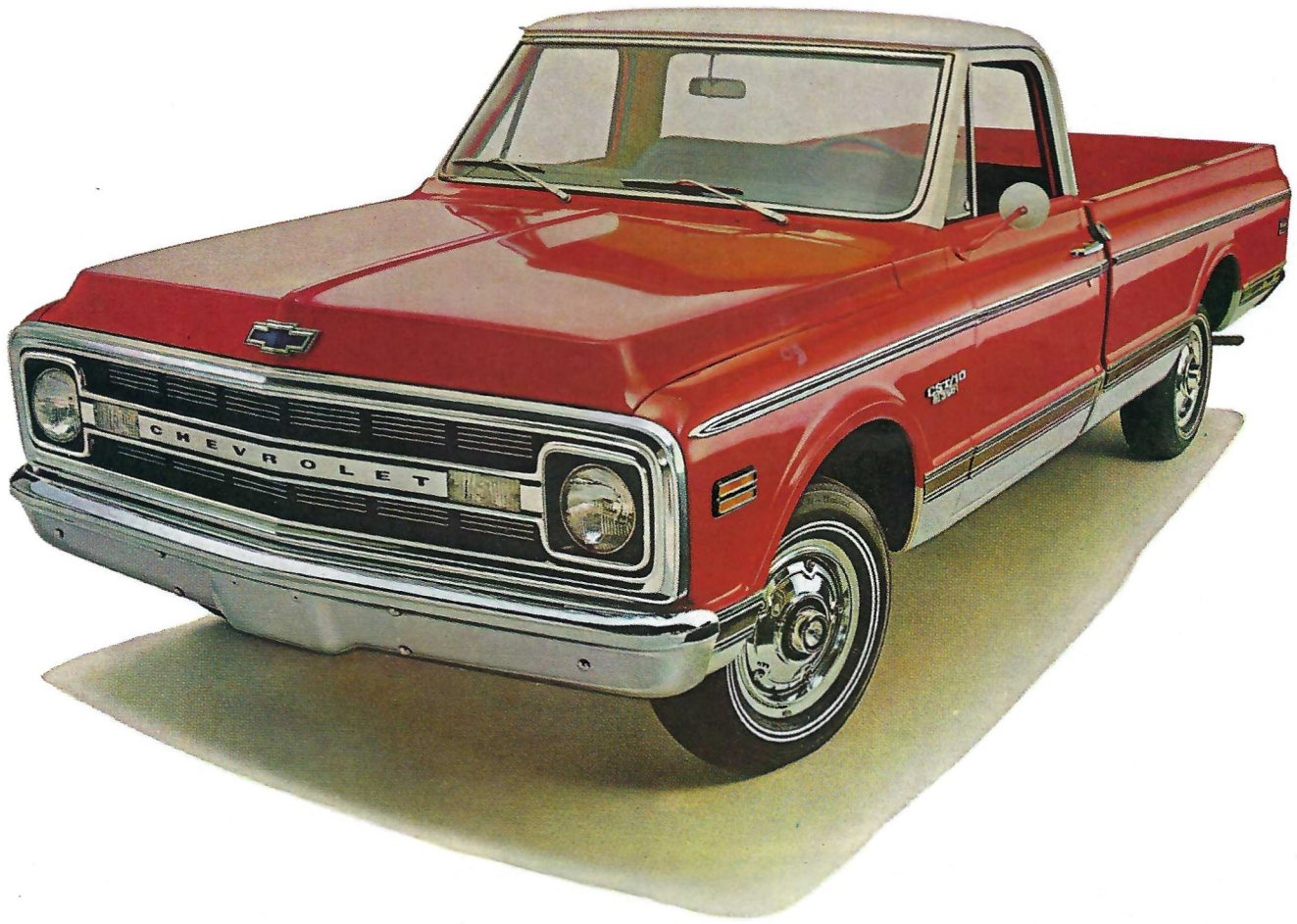
Drinks	25¢
Coffee	20¢
Peanuts	15¢

Cigarettes	45¢
Sandwiches	45¢
Hot Dogs	30¢
Candy	10¢
Seat-Back Rentals	50¢
Programs	\$1.00

REPORT ANY EMERGENCY TO YOUR STAND MANAGER

Stand Managers are located in the following areas of the stadium: Upper West, Section 55; Lower West, Gate 2; Upper East, Section 24; Lower East, Gate 24; South, Gate 11; and North, Gate 32.





Get a status symbol that carries some weight.

The time is past when people thought of a truck as strictly a workhorse.

In fact, Chevy pickups are being used for so many personal and leisure time activities that they've become a kind of symbol for a new life-style.

It's easy to see why.

Our pickups combine the luxury and utility today's on-the-go

generation wants. You can order such conveniences as an automatic transmission, power steering and power brakes.

Even air conditioning, bucket seats and carpeting.

And with it all you get the practicality of a "trunk" up to 8½ feet long. Try that out for size on your next shopping trip. Or vacation

trip. Or football outing.

The man to see is your Chevrolet dealer. He'll show you more reasons why Chevy pickups are so popular.



Putting you first, keeps us first.

Unbeatable Combination... Sports and RCA Color TV!



Simulated TV picture

Model EP454
16" diagonal,
145 sq. in. picture



Captain of the team

RCA "Sweet 16" A.F.T. Portable

RCA's big feature, low-priced "Sweet 16" portable has the deluxe features you get on the big sets. Automatic Fine Tuning, and Super Bright Hi-Lite 16" diag. screen are only a few of the great features of the "Sweet 16". See one today at your RCA Dealer!

See your RCA dealer!

Wholesale Distributors, RCA Distributing Corp., Atlanta

RCA

Today's Visitors ...

FLORIDA STATE UNIVERSITY



DR. J. STANLEY MARSHALL,
PRESIDENT



**FLORIDA STATE UNIVERSITY
ADMINISTRATION BUILDING—**
This is Westcott Building, which houses the main administration offices of Florida State University in Tallahassee. One of the oldest buildings on the 113-year-old University campus, Westcott, with its ever-flowing water fountain in front, has been a landmark to more than 45,000 alumni of the University.

Florida State University, located in the Sunshine State's capital city, has been described by educators as "the miracle university" because it has done so much in so little time.

Although beginning its 113th year, Florida State as it is comprised today is really only 23 years old. The University was founded in 1851, began classes in 1857 and underwent a series of name and role changes until it became Florida State College for Women in 1909. It remained an all-girls college until 1947 when it acquired its present name and became coeducational.

The academic growth of Florida State has paralleled its phenomenal growth in athletics. Although it did not award a Ph.D. degree until 1952, in the past few years the University has reached a high level of distinction accorded only to those two dozen public institutions in this country which produce more than 100 doctor of philosophy degree graduates each year. In the last several years the total has been above 200 annually.

As one of the three oldest universities on the State System, the Florida State University has been designated by the Board of Regents for continuing leadership at the graduate levels of education. In 1947 there was practically no graduate program; in 1957 there were 888 graduate students. This number increased last year to 3,340.

Twenty years ago the University had practically no support in contract and grant funds. Today it receives some \$17 million annually from local, state and national agencies, foundations and industries.

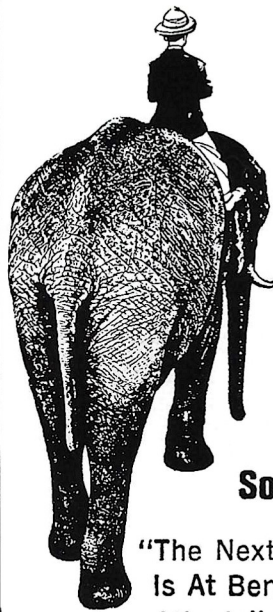
The University location in the rolling north Florida hills with their cover of pine and live oak, provides a landscape of pleasant variety while the nearby Gulf of Mexico tempers the climate and offers diverse recreation.

The main campus comprises about 335 acres of land highly-populated with buildings valued at \$100 million. The architectural design ranges from the traditional "collegiate Gothic" to the "ultramodern."

Each of the 10 colleges and schools comprising the academic organization of the University offers courses of study leading to the baccalaureate degree. Nine offer programs leading to master's and/or doctoral degrees in more than 50 fields of study.

The academic divisions are College of Arts and Sciences, College of Education, College of Law, School of Home Economics, School of Music, School of Library Science, School of Social Welfare, School of Business, School of Nursing and School of Engineering Science.

The president of the University is Dr. Stanley Marshall.



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The Star Spangled Banner

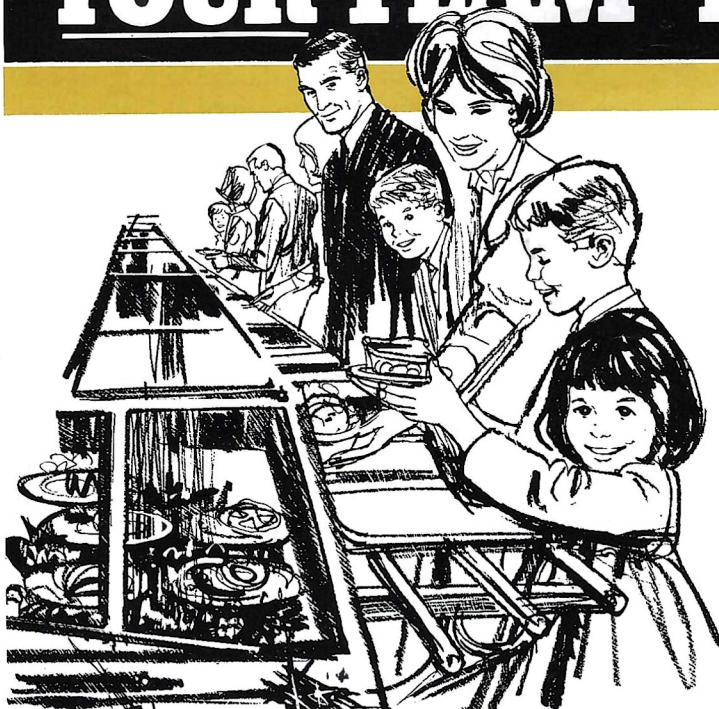


Oh, say! can you see, by the dawn's early light,
What so proudly we hailed at the twilight's last gleaming?
Whose broad stripes and bright stars, thro' the perilous fight,
O'er the ramparts we watch'd, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof thro' the night that our flag was still there.
Oh, say, does that Star-spangled Banner yet wave
O'er the land of the free and home of the brave?

Oh, thus be it ever when free men shall stand
Between their lov'd homes and the war's desolation!
Blest with vict'ry and peace, may the heav'n-rescued land
Praise the Pow'r that hath made and preserved us a nation!
Then conquer we must, when our cause it is just,
And this be our motto: "In God is our trust!"
And the Star-spangled Banner in triumph shall wave
O'er the land of the free and the home of the brave!

BEFORE OR AFTER THE GAME... BRING

YOUR TEAM TO DAVIS BROS.



Score big with your family . . . take them for a delicious dinner at Davis Bros. For lots of fun and great food, it's always Davis Bros. We're conveniently located all over greater Atlanta.

Come see us soon!

Davis Bros.
CAFETERIAS

"With my budget when the engine packs it in so do I."



Tom Davey's in racing for the fun of it. He's not a pro with a spare engine and a big fancy pit crew. He pays his own way. And he knows that a championship he's been chasing all year can go up in clouds of smoke —

right out the tailpipe.

That's why he uses Gulfpride® Formula G. Formula G's low ash content helps keep plugs and rings clean. And it won't turn to foam or break down when the old mill is turning over 30% faster than it was designed to.

Which is more than Tom can say for other racing oils he could name. Because he's come face to face with bearings that were the victims of oil breakdown.

And that's why he switched to Formula G.

Not a bad reason for you to switch, either — whether you're driving a muscle car or the family wagon. Because chances are your oil is going to be running hotter around town or on the highway than the oil in a race car equipped with an oil cooler.

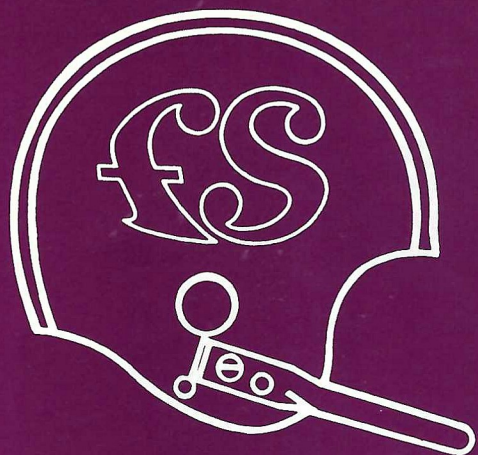
It's nice to know, too, that we sell Formula G at Gulf stations. Because not only is it a racing oil, but it also meets all passenger car manufacturers' new car warranty standards.

Tom knows. Which is why he uses Formula G in the car he drives to the track, as well as the car he drives on the track.

He knows that if he blows the engine in one, he loses the race. But if he blows it in the other, he rides the bus.

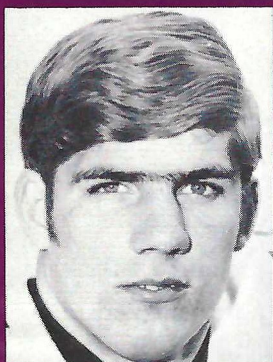


GULF OIL COMPANY — U.S.

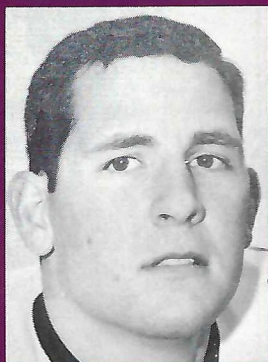


FLORIDA STATE UNIVERSITY

RICHARD AMMAN
Cocoa Beach, Fla.



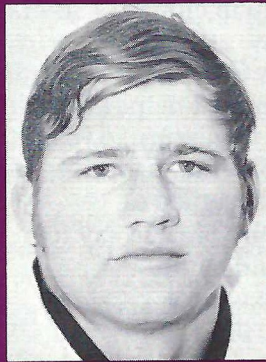
ROBERT ASHMORE
Tallahassee, Fla.



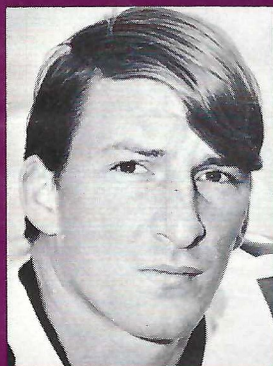
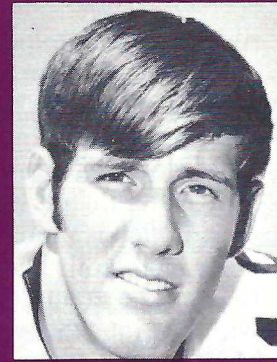
RHETT DAWSON
Valdosta, Ga.



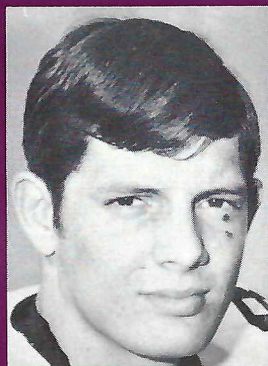
ALLEN DEES
Lakeland, Fla.



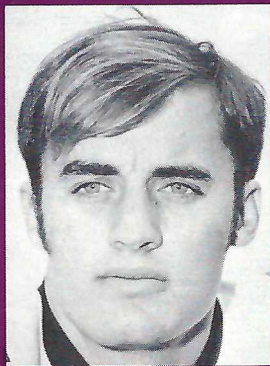
KENT GAYDOS
Dallas, Tex.



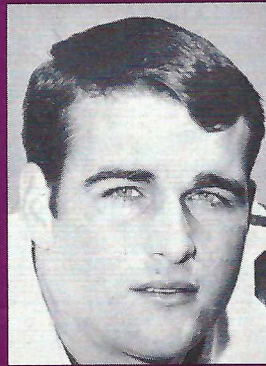
STEVE GILDEA
Daytona Beach, Fla.



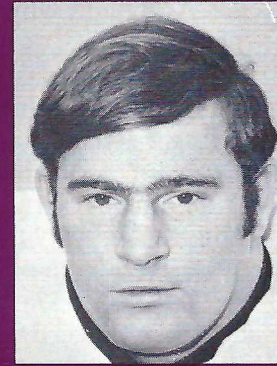
MIKE GLASS
Tampa, Fla.



MIKE GRAY
Lake Mary, Fla.

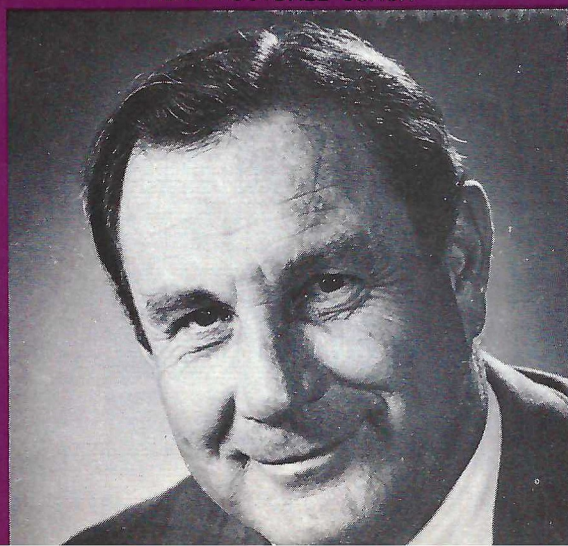


RANDY HALL
Miami, Fla.

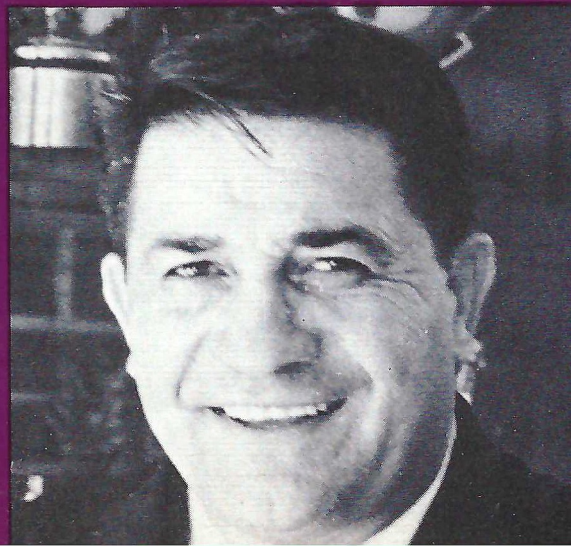


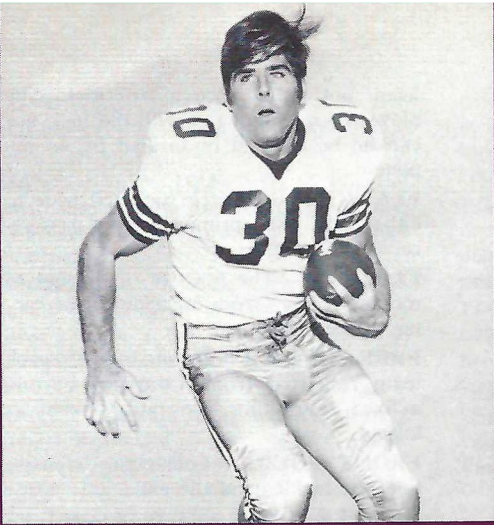
BOBBY HOWELL
Decatur, Ga.

BILL PETERSON
HEAD FOOTBALL COACH

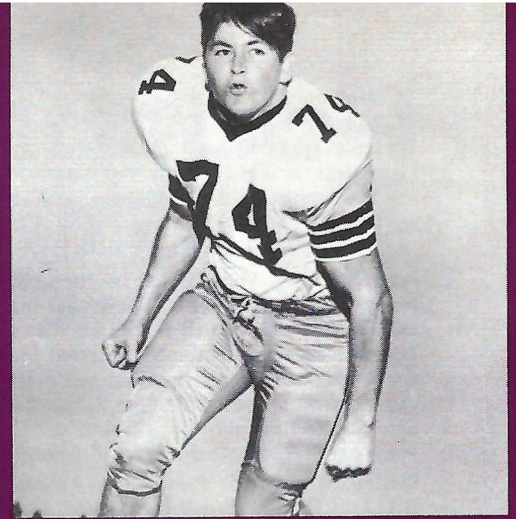


VAUGHN MANCHA
ATHLETIC DIRECTOR





TOM BAILEY
Coral Gables, Fla.



ROBERT McEACHERN
Tallahassee, Fla.

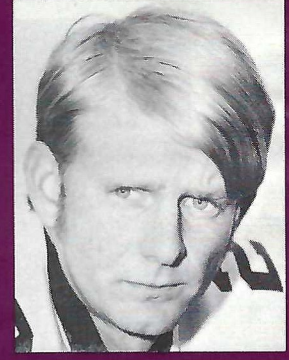
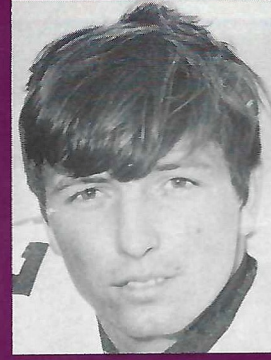
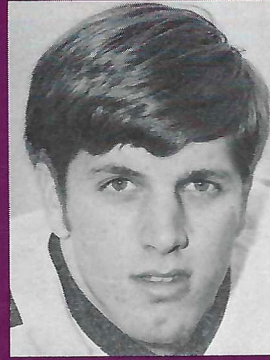
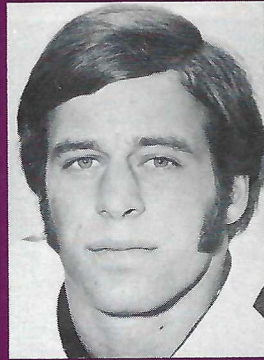
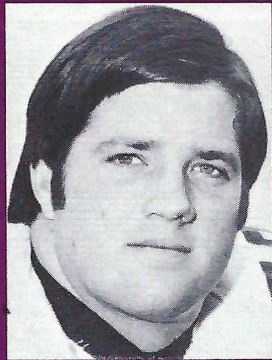
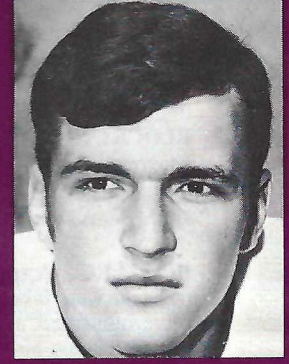
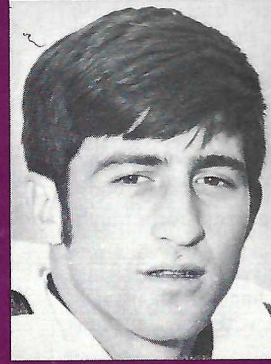
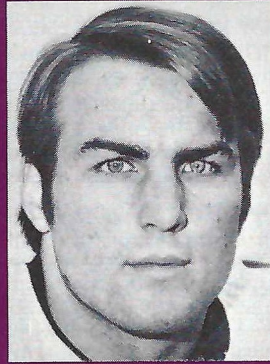
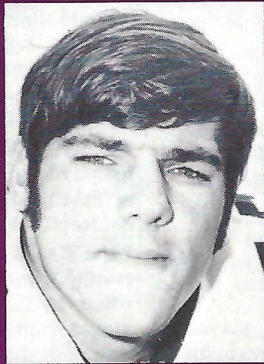
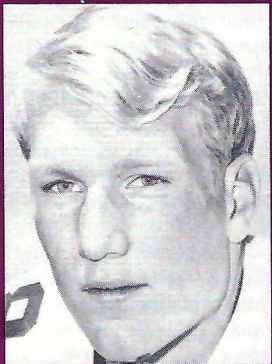
JAMES JARRETT
Elizabethton, Tenn.

BILL LOHSE
St. Petersburg, Fla.

PAUL MAGALSKI
Garfield Heights, Ohio

JOHNNY MARTIN
Elba, Ala.

J. W. McKINNIE
Macon, Ga.



ROGER MINOR
Delray Beach, Fla.

JOHN MONTGOMERY
Jacksonville, Fla.

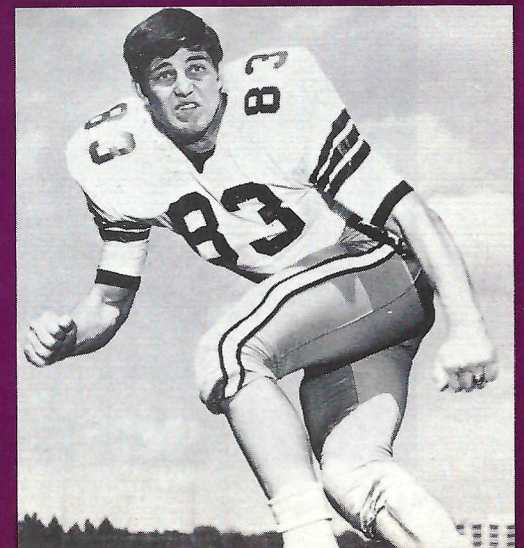
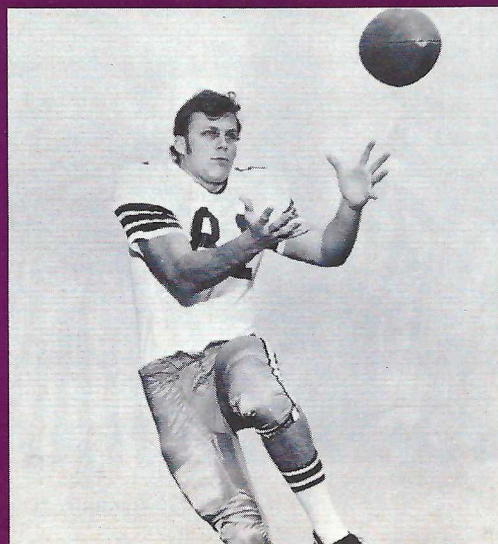
ARTHUR MUNROE
Quincy, Fla.

GARY PARRIS
Vero Beach, Fla.

DON PEDERSON
Groveland, Fla.

JIM TYSON
Pahokee, Fla.

RON WALLACE
Macon, Ga.



Football Terminology

AUDIBLE—A vocal signal by the quarterback at the line of scrimmage that changes the play called in the huddle. A key phrase, word or number inserted into the starting commands, called when the quarterback feels the defense is stacked against the first play or is vulnerable in some area. Also called check off or automatic.

BALL CONTROL—An offensive technique of retaining possession of the ball by making a sustained series of first downs, rather than attempting long-gain plays.

BLITZ—Commitment by defensive backs and/or linebackers to rush the passer. The defensive player tries to crash through the offensive line into the rival backfield before the play has a chance to develop. Also called Red Dog or shooting the gap.

BLOCKING — Legally hindering the progress of an opponent by contacting him with any part of the blocker's body.

BOMB—A long pass attempt for a touchdown.

BOOTLEG—A sneak sweep by the quarterback, who fakes a handoff, then takes off around end alone with the ball concealed against his hip.

BUTTONHOOK — A pass pattern in which the receiver goes downfield and U-turns back sharply to face the passer and receive the ball.

CLIPPING—An illegal block in which the player runs or dives into the back of an opponent, or throws his body across the back of the leg or legs of an opponent other than the ball carrier.

DIVE-TACKLE PLAY—A quick hand-off running play over tackle.

DOWN—A single play by the team in possession of the ball. It starts with a snap from center or a free kick and ends when the ball next becomes dead.

DRAW PLAY—A trap play in which the quarterback lures in defensive linemen by dropping back apparently to pass the ball. When the linemen are screened to the outside, the quarterback or another ball carrier takes the ball up the gap cleared by the onrushing defenders.

DROP KICK — A rare technique in which a player drops the ball and kicks it just before it touches the ground or as it rises from the ground.

FAIR CATCH—An intent by a player, signalled by raising his arm above his

head, not to advance a free kick. The player then cannot run with the ball, nor can he be blocked or tackled by an opponent.

FLANKER — A back stationed wide to either side, used primarily as a pass receiver.

FLIP-FLOP—The practice on offense of moving players from one side of the center to the other.

FREE KICK—A kick made with each team restricted from advancing beyond a fixed restraining line until the ball is kicked.

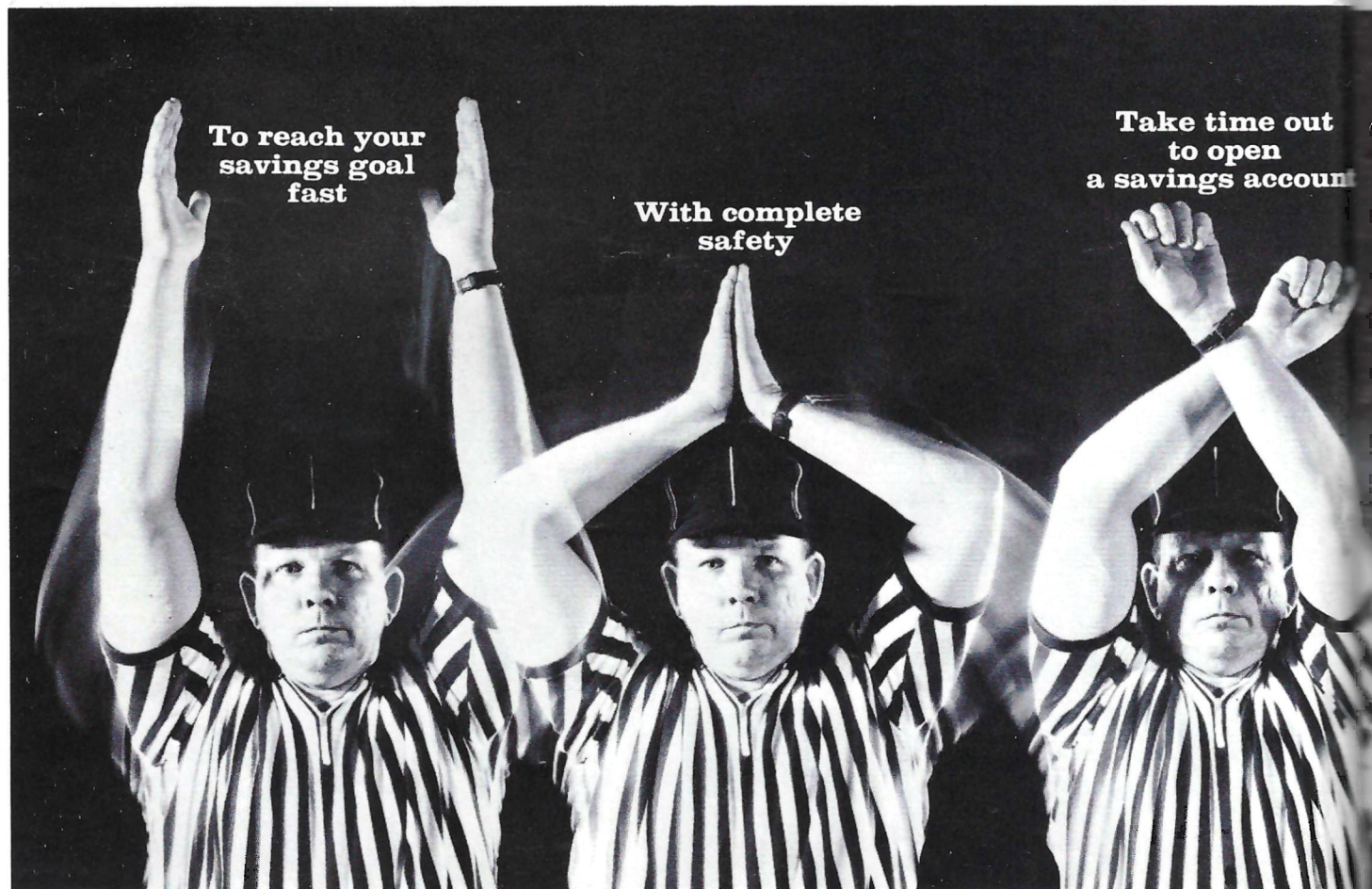
FRONT FOUR — Four-man defensive line, the tackles and the ends.

HUDDLE — The players grouped together after the ball is ready for play, usually to receive instructions from either the offensive or defensive signal-caller concerning the ensuing play.

"I" FORMATION—An offensive formation in which all four backs line up in a straight line behind the center. Usually one back will move out to a slot or wing position. This gives a balanced attack to either side with minimum advance notice to the defense.

KICKOFF—A free kick that opens each half and is used after each Try-for-Point or field goal. Must be either a place kick or drop kick.

LINEBACKER—A defensive player operating immediately behind his line where he can either aid linemen in stopping a running play or cover a receiver if a pass develops.



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LONG COUNT—Quarterback calls several numbers to slow action as much as is legally possible.

MAN-TO-MAN DEFENSE — Plan of pass defense wherein defensive backs cover receivers wherever they go, rather than field areas.

MONSTER—A floating linebacker, positioned either in or out of the line, on either side, or in any spot. His purpose is to confuse the offense, varying his tactics from play to play.

NAKED REVERSE — A late-starting change-of-direction play where, after large-scale initial flow of action in one direction, the ball winds up in possession of a back who goes the other way without blockers or interference.

NEUTRAL ZONE—The space between the scrimmage lines of the offense and defense, about 11 inches (the length of the football).

ON-SIDE KICK—An effort by a team to kick the ball barely beyond ten yards and recover it before the receiving team can do so.

PLACE KICK—The technique most often used to kick off and on field goal and try-for-point attempts. The ball, which may be held in position by any member of the kicking team, is kicked from a fixed position either on the ground or on a tee.

PLAY ACTION PASS—A forward pass thrown from an offensive formation simulating a running play.

POCKET—Area of protection for the

passer formed by blockers. Passer drops straight back from scrimmage behind the blocking shield into what resembles a "cup" or pocket.

POST—A pass pattern in which the receiver goes downfield to a predetermined depth, then cuts at an angle toward the goal posts.

PREVENT DEFENSE—A strategy replacing linebackers with additional backfield pass defenders, sacrificing strength against short gainers to prevent a long pass completion. Most often used by a team protecting a lead late in either half.

PULLING GUARD—Guard who pulls out behind scrimmage line for a trap block or to lead a sweep blocking for a ball carrier.

PUNT—A ball that is dropped from the hands of a player and kicked by him before it touches the ground.

ROLL-OUT—A sweeping run by the quarterback who, instead of dropping straight back on getting the ball, swings out in a wide arc to one side or another, ready to run or pass as the situation demands.

SCREEN PASS—Pass to a receiver behind a wall of blockers, who have allowed defenders to penetrate.

SHOTGUN — A spread-type attacking formation in which the quarterback lines up deep instead of under center, and the other backs are widely dispersed. It's an effective passing set-up, and disconcerting on running plays when the defense isn't prepared.

SLOT—The gap left when an end is moved out from the tackle on his side. A back stationed in this space is called a slot back. When the back is stationed outside the end he is called a wingback.

SPLIT END—A lineman, who, like the flanker, is set wide for pass receiving purposes.

STINGER—One of the key defensive players in Georgia Tech's defensive alignment. An outside linebacker who lines up on the tight end side of the formation. Responsible for stopping both running and pass plays.

STRONG SIDE—Overbalance of either offensive or defensive linemen to either side of the center.

STUNTING—Defensive players changing positions as the ball is snapped to confuse offensive strategy.

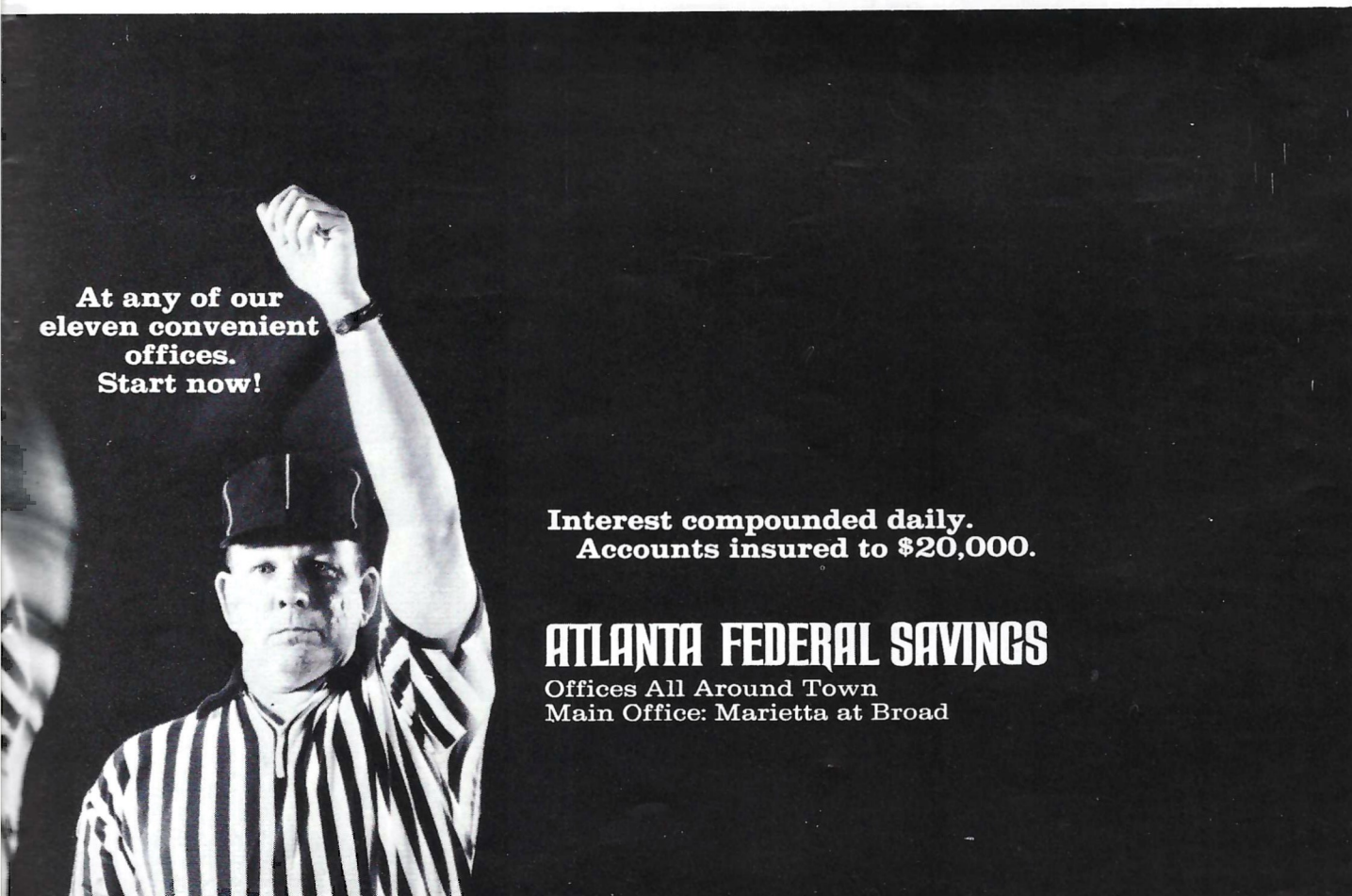
SWEEP—End run with a wave of blockers leading the ball carrier.

TIGHT END — Offensive player who lines up in close formation where he can either block or be used as a receiver.

TRAP—A play permitting a defender to penetrate quickly, only to be blocked from the side by pulling guard or tackle.

WRECKER—Georgia Tech's other outside linebacker, along with the Stinger. Lines up on the split end side of the formation and also responsible for both running and passing plays.

ZONE DEFENSE—Plan of pass defense wherein areas are covered rather than individual receivers. Opposite of man-to-man.

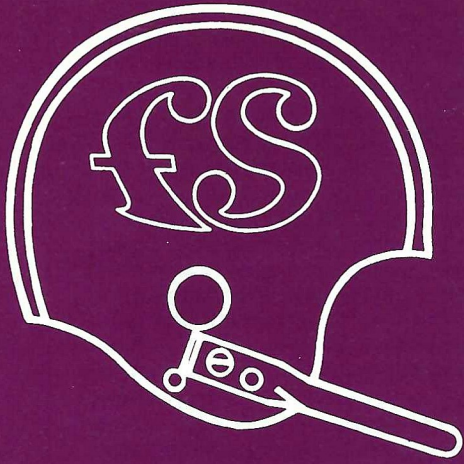


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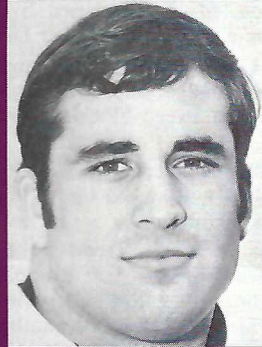
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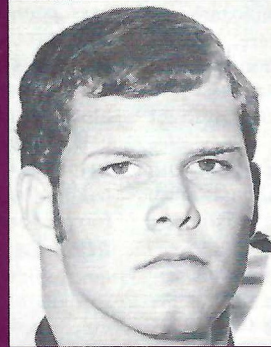


FLORIDA STATE UNIVERSITY

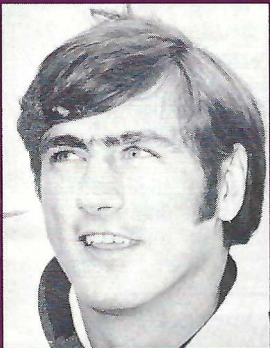
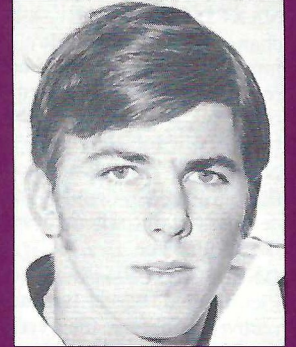
BARRY RICE
Fernandina Beach, Fla.



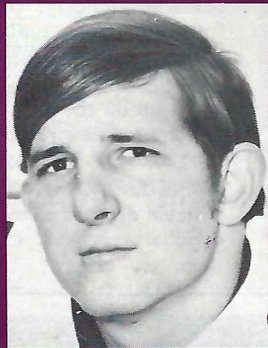
BILL RIMBY
St. Petersburg, Fla.



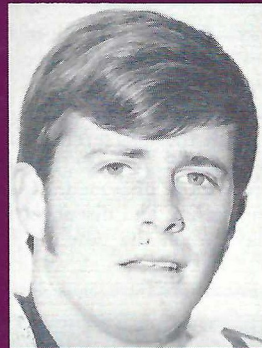
BENNY RUST
Miami, Fla.



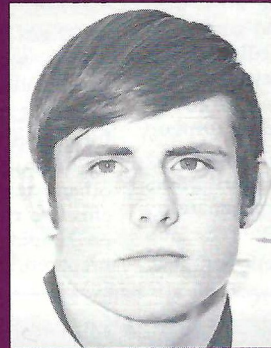
MIKE SAMMONS
Atlanta, Ga.



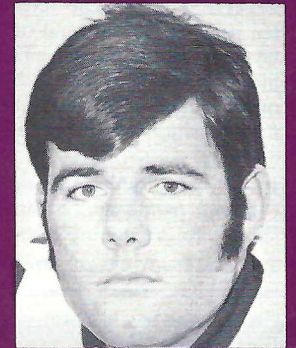
BILL SHAW
Marietta, Ga.



BARRY SMITH
Miami, Fla.

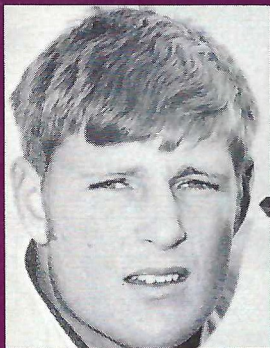


DAVID SNELL
Slocomb, Ala.

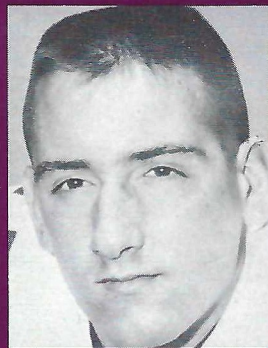


JAY STOKES
Sanford, Fla.

LARRY STRICKLAND
Tallahassee, Fla.



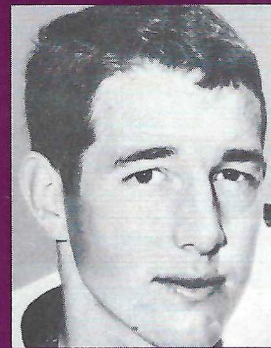
JOE STRICKLER
Avon Park, Fla.



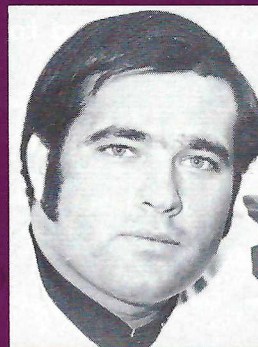
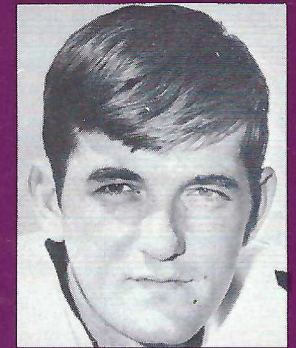
JAMES THOMAS
Macon, Ga.



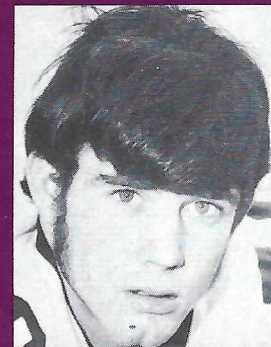
TOMMY WARREN
Coral Gables, Fla.



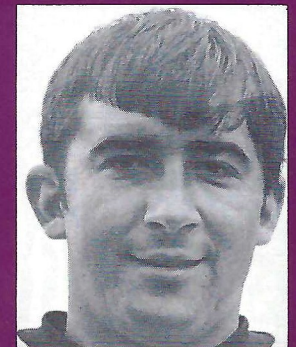
FRANK WHIGHAM
Sanford, Fla.



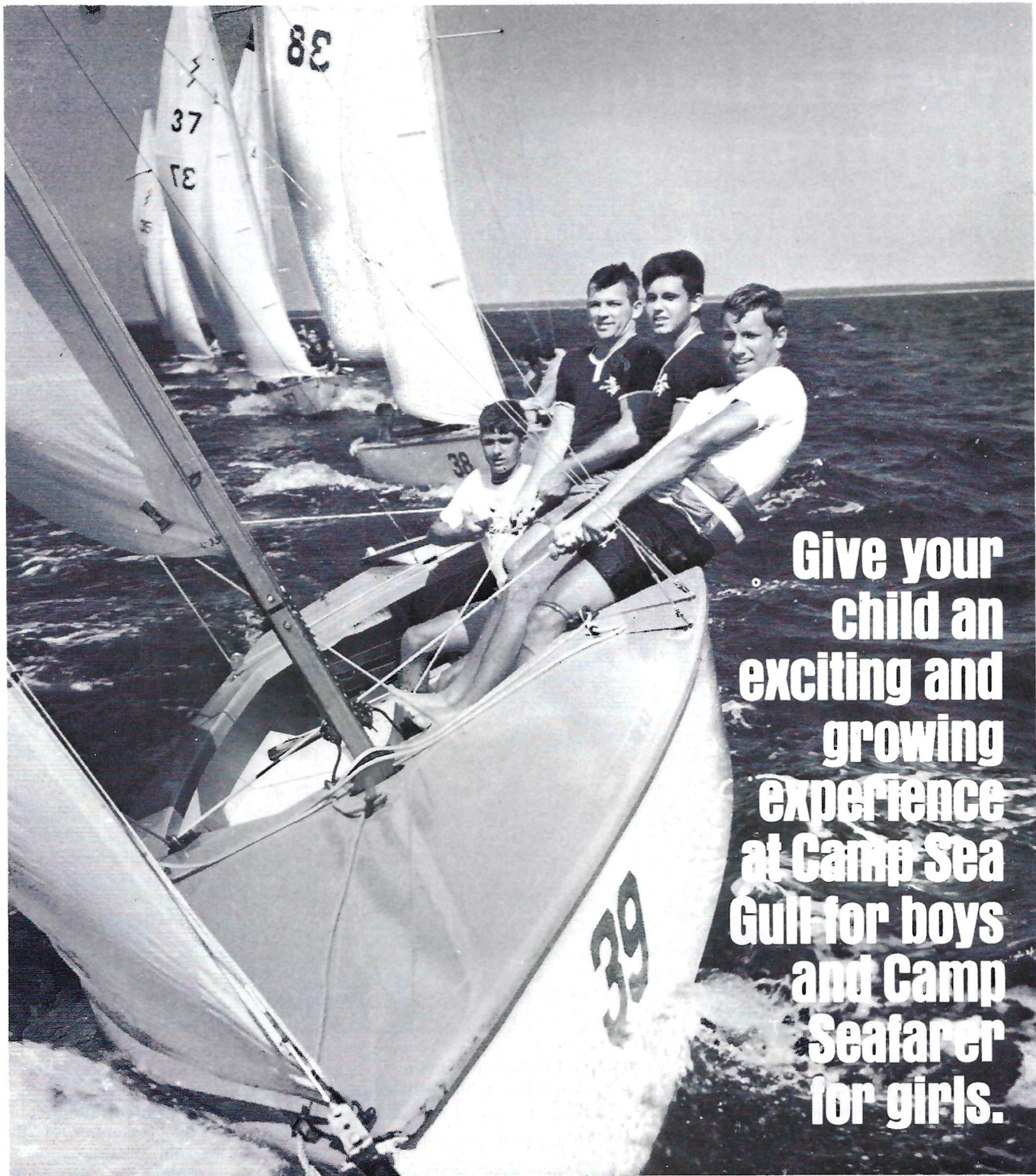
TOM WHITE
West Palm Beach, Fla.



DAN WHITEHURST
Adel, Ga.



FRANK FONTES
Perth Amboy, N. J.



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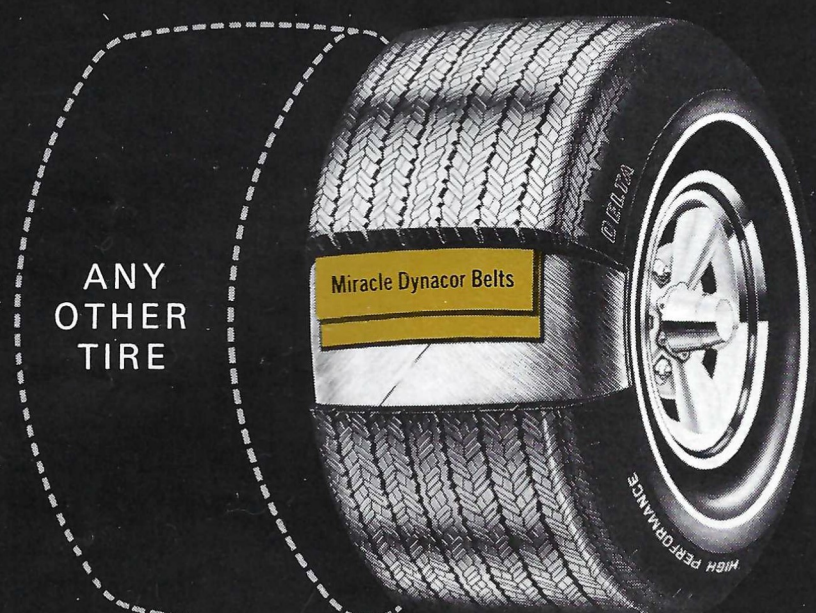
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Continued from page 16

The missing "T" from the fourth side of the Tower is a perpetual testimonial to the affection Tech men feel for the Institution's sixth president, Dr. Edwin D. Harrison. The students of Tech presented the "T" to Dr. Harrison, who resigned in 1969, on "Wonderful Ed's Day," when the entire campus turned out to honor the man who had served the Institution for eleven years.

Yet, it all involves spirit, a spirit which even now gravitates at an accelerated rate to Tech's seventh president, Dr. Arthur G. Hansen, who succeeded President Harrison on May 28, 1969.

It is the spirit of the Rat Hat, one of Tech's oldest traditions and observable at Grant Field in the student section of the stands. All freshmen wear one "as a reminder of spirit and tradition and of their obligation to carry on—and attempt to improve upon—Tech's outstanding past," as a 1969 student publication puts it. Even Dr. Hansen wore one for a photograph to momentarily symbolize his status as a first year man as president even though he came to Tech in 1966 as Dean of the Engineering College.

Other traditions abound, as one might expect at a school established as long ago as 1885. To name a few: there is the Ramblin' Reck, which precedes the football team at home games; the internationally famous fight song, "I'm a Ramblin' Reck from Georgia Tech;" the annual Ramblin' Reck Parade; the Freshman Cake Race; and, newer ones, such as the "Tech 200," an annual Go-Kart competition and the "Mini-500," a tricycle race at Homecoming.

Such particular goings on acknowledge the general cohesiveness which unites the faculty, staff, administration, students and alumni of Georgia Tech under the heading of spirit.

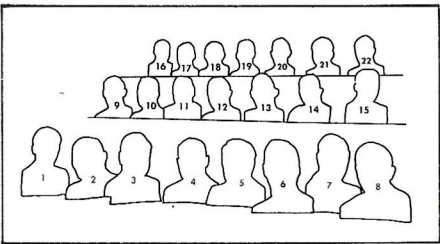
The traditions of Tech are as real a part of the Institution as the conversation between two Confederate veterans that marked the beginning of the school way back in 1882.

The conversation took place between J. F. Hanson, a manufacturer who later became president of a great Southern railroad, and Nathaniel E. Harris, a Macon attorney destined to become governor of Georgia. Hanson foresaw the need for a technological school in Georgia and Harris adopted the idea as his major campaign plank in a successful bid for the Georgia Legislature. Three years later a Hanson-sponsored bill creating such a school was passed by the General Assembly.

That's the way it all started.



Our team is always here in spirit, at least!



- 1 Dave McKenney, 2 Dewey Locke,
- 3 Herb Fulenwider, 4 Jim Griffin, 5 Don Gatley,
- 6 Howell Adams, 7 Carl Richardson,
- 8 Sam Van Landingham, 9 Barney von Herrmann,
- 10 Dick Frame, 11 Bob McCreedy,
- 12 Gary Carrington, 13 Mike McMillan,
- 14 Dwight Bradley, 15 Raymond Harbour,
- 16 Eddie Harber, 17 Bill Efird, 18 Tom Kime,
- 19 Phil Rouse, 20 Wayne Graves,
- 21 Dan Bergstrom, 22 John Bailey

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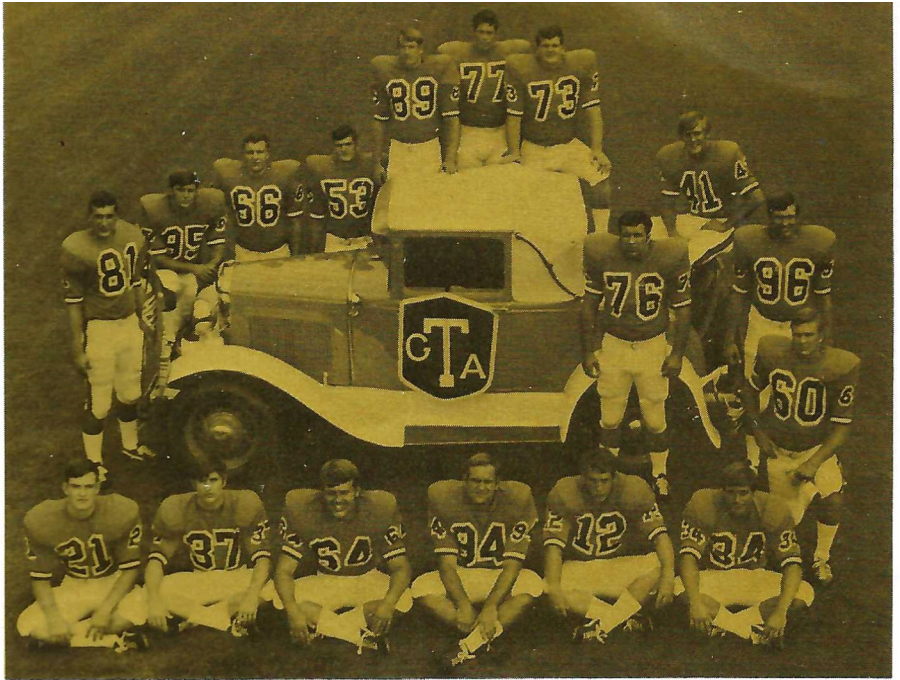
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"GO TEAM!"

Meet the Seniors



**TIMOTHY CLIFTON (TIM) BROOME,
DEFENSIVE TACKLE**

21, 6-0, 206, 1 letter from Coosa High of Rome, Ga. Earned high school letters in football (T) and baseball. All-State in football. Parents are Mr. Francis M. and Mrs. Ramona Broome of Rome. Father is machinist, mother is textile worker. Tim's school major is Industrial Management.

**RICHARD IRVIN (RICK) EVATT,
OFFENSIVE GUARD**

21, 5-10, 190, 2 letters from Marietta High of Marietta, Ga. Received high school letters in football (G-LB), baseball and wrestling. All-State football and baseball. Parents are Mr. Irvin T. and Mrs. Edna Evatt of Marietta. Father is a mechanic with Lockheed. Mother is a secretary with City of Marietta. Rick is an "A" student in Industrial Management.

**WILLIAM CALVIN (BILL) FLOWERS, III,
INSIDE LINEBACKER**

21, 6-2, 207, 2 letters from Jones Valley High of Birmingham, Ala. Earned high school letters in football (FB-LB), basketball and baseball. Was All-State and All-Southern in football. Parents are Mr. and Mrs. William C. Flowers, Jr., of Birmingham. Father is a postal carrier. Bill's college major is Industrial Management.

**STEPHEN FRANK (STEVE) FOSTER,
TIGHT END**

21, 6-1½, 223, 2 letters from Chamblee High of Chamblee, Ga. Received high school letters in football (E), basketball and track. Was All-State in football. Parents are Mr. Frank and Mrs. Mary Foster of Chamblee. Father is a truck driver and mother works in the Internal Revenue office. Steve is married, his wife's name is Diane. His college major is Industrial Management.

**ZOLLIE SMITH (ZOLLIE) GRAHAM,
OFFENSIVE TACKLE**

21, 6-4, 245, from Gordon Military College of Barnesville, Ga. Earned high school letters in football (2) and baseball (2). Father is deceased, mother is Mrs. Rebecca S. Graham of Barnesville. Mother is teacher. Zollie's school major is Industrial Management.

**RICHARD WAYNE (RICHARD) GARDNER,
OFFENSIVE TACKLE**

21, 6-1½, 240, Senior, 2 letters from Walker High of Atlanta, Ga. Earned high school letters in football (T), basketball and baseball. Parents are Mr. C. Wayne and Mrs. Carolyn W. Gardner of Atlanta. Father is district sales manager for Pittsburgh Plate Glass Co. and mother is doctor's assistant. Uncle Porter Wayne was Georgia's football captain 1949. Richard is married, his wife's name is Cindy. His school major is Industrial Management.

**GEORGE SIDNEY (SID) GUNTER,
DEFENSIVE TACKLE**

21, 6-1, 230, Senior, 2 letters from Elbert County High of Elberton, Ga. Earned high school letters in football. Father is deceased. Mother, Mrs. E. A. Gulley of Elberton. Sid is married, his wife's name is Joan. He is a Dean's List student in Industrial Management.

**JOSEPH WHITAKER (JOE) HARDWICK,
DEFENSIVE END**

20, 6-1, 194, Senior, 2 letters from Cleveland High of Cleveland, Tenn. Earned high school letters in football (OE-DE). All-Region in football. Parents are Mr. John H. and Mrs. Shirley White Hardwick of Cleveland. Father is merchant. Joe's school major is Industrial Management.

**STEVEN DOUGLAS (STEVE) HARKEY,
FULLBACK-TAILBACK**

21, 6-1, 208, Senior, 2 letters from Westminster High of Atlanta, Ga.

Earned high school letters in football (HB), baseball and soccer. All-State in football. Parents are Mr. Charles W. and Mrs. Barbara Ann Harkey of Atlanta. Father is a manufacturer's representative. Steve's school major is Industrial Management.

**JOHN ROY (BUBBA) HOATS,
SAFETYMAN**

22, 5-9, 166, Senior, 1 letter from West Point High of West Point, Ga. Transferred to Tech from Gordon Military College of Barnesville, Ga. Earned high school letters in football (E-DB). Captain and voted Most Valuable Player at G.M.C. 1968. Parents are Mr. Jack L. and Mrs. Leola Hoats of West Point. Father owns drycleaning and laundry establishment. Bubba's school major is Industrial Management.

**STEPHEN ANDREW (STEVE) KRAMER,
DEFENSIVE END**

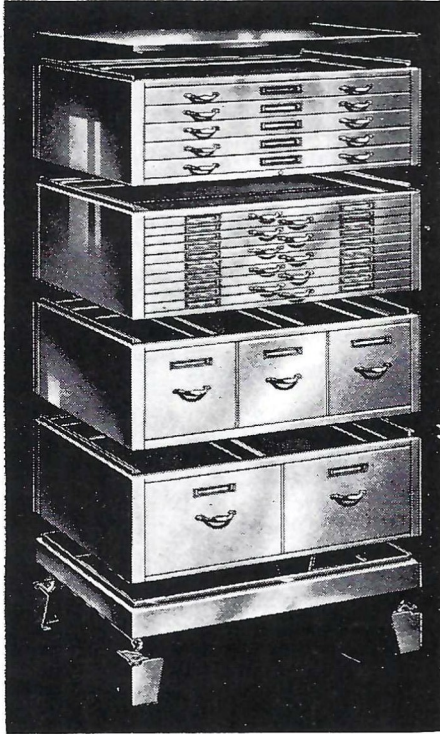
21, 6-0, 194, 1 letter from St. Pius High of Atlanta, Ga. Earned high school letters in football (2) and track. Parents are Mr. Cornelius and Mrs. Gert Kramer of Chamblee, Ga. Father is airline pilot. Steve's school major is Industrial Engineering.

**JAMES KARL (JIMMY) LUCK, III,
SAFETYMAN**

21, 6-0, 171, Senior from Druid Hills High of Atlanta, Ga. Earned high school letter in football (1). Parents are Coach James K. and Mrs. Ruth Whelchel Luck of Atlanta. Father is head baseball coach and assistant football coach at Georgia Tech. Jim's father and grandfather (James K. Luck, Sr.) were also fine athletes at Tech. Jim is married, his wife's name is Cathy. His school major is Industrial Management.

Continued on page 56

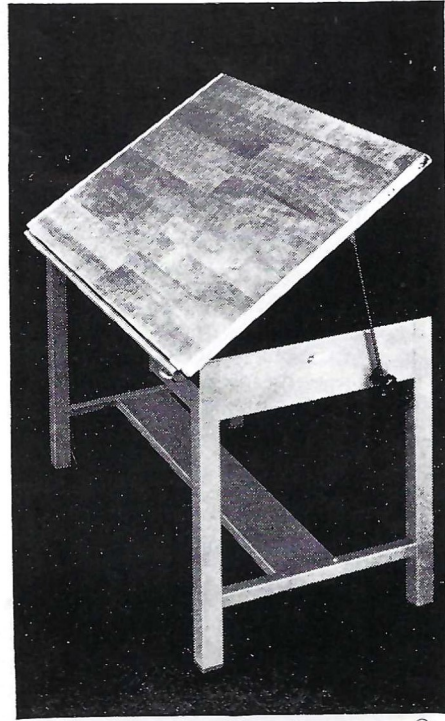
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Football Schedules

FOOTBALL SCHEDULE FOR THE NEXT FOUR YEARS

1971 Football

Sept. 11 S. Carolina at Columbia, S.C.
 Sept. 18 Michigan State at Atlanta, Ga.
 Sept. 25 Army at Atlanta, Ga.
 Oct. 2 Clemson at Atlanta, Ga.
 Oct. 9 Tennessee at Knoxville, Tenn.
 Oct. 16 Auburn at Atlanta, Ga.
 Oct. 23 Tulane at New Orleans, La.
 Oct. 30 Duke at Atlanta, Ga.
 Nov. 6 Navy at Atlanta, Ga.
 Nov. 13 F.S.U. at Atlanta, Ga.
 Nov. 27 Georgia at Atlanta, Ga.

1972 Football

Sept. 10 S. Carolina at Atlanta, Ga.
 Sept. 23 Mich. State at E. Lansing, Mich.
 Sept. 30 Rice at Atlanta, Ga.
 Oct. 7 Clemson at Atlanta, Ga.
 Oct. 14 Tennessee at Atlanta, Ga.
 Oct. 21 Auburn at Birmingham, Ala.
 Oct. 28 Tulane at Atlanta, Ga.
 Nov. 4 Duke at Durham, N. C.
 Nov. 11 Boston College at Atlanta, Ga.
 Nov. 18 Navy at Atlanta, Ga.
 Dec. 2 Georgia at Athens, Ga.

1973 Football

Sept. 15 S. Carolina at Columbia, S. C.
 Sept. 22 So. California at Atlanta, Ga.
 Sept. 29 Clemson at Atlanta, Ga.
 Oct. 6 Army at Atlanta, Ga.
 Oct. 13 Tennessee at Knoxville, Tenn.
 Oct. 20 Auburn at Atlanta, Ga.
 Oct. 27 Tulane at New Orleans, La.
 Nov. 3 Duke at Atlanta, Ga.
 Nov. 10 V.M.I. at Atlanta, Ga.
 Nov. 17 Navy (Site Undecided)
 Dec. 1 Georgia at Atlanta, Ga.

1974 Football

Sept. 14 Game to be named
 Sept. 21 Pittsburgh at Atlanta, Ga.
 Sept. 28 Clemson at Atlanta, Ga.
 Oct. 5 Virginia at Atlanta, Ga.
 Oct. 12 North Carolina at Atlanta, Ga.
 Oct. 19 Auburn at Auburn, Ala.
 Oct. 26 Tulane at Atlanta, Ga.
 Nov. 2 Duke at Durham, N.C.
 Nov. 9 Notre Dame at Atlanta, Ga.
 Nov. 16 Navy at Atlanta, Ga.
 Nov. 30 Georgia at Athens, Ga.

GEORGIA TECH -- 1970

S. Carolina	Sep. 12	Atlanta	2:00
‡ Fla. State	Sep. 19	Atlanta	4:15
Miami	Sep. 26	Atlanta	2:00
Clemson	Oct. 3	Atlanta	2:00
Tennessee	Oct. 10	Atlanta	2:00
Auburn	Oct. 17	Auburn	* 1:30
Tulane	Oct. 24	Atlanta	2:00
Duke	Oct. 31	Durham	1:30
Navy (Homecoming)	Nov. 7	Atlanta	2:00
Notre Dame	Nov. 14	S. Bend	1:30
Georgia	Nov. 28	Athens	2:00

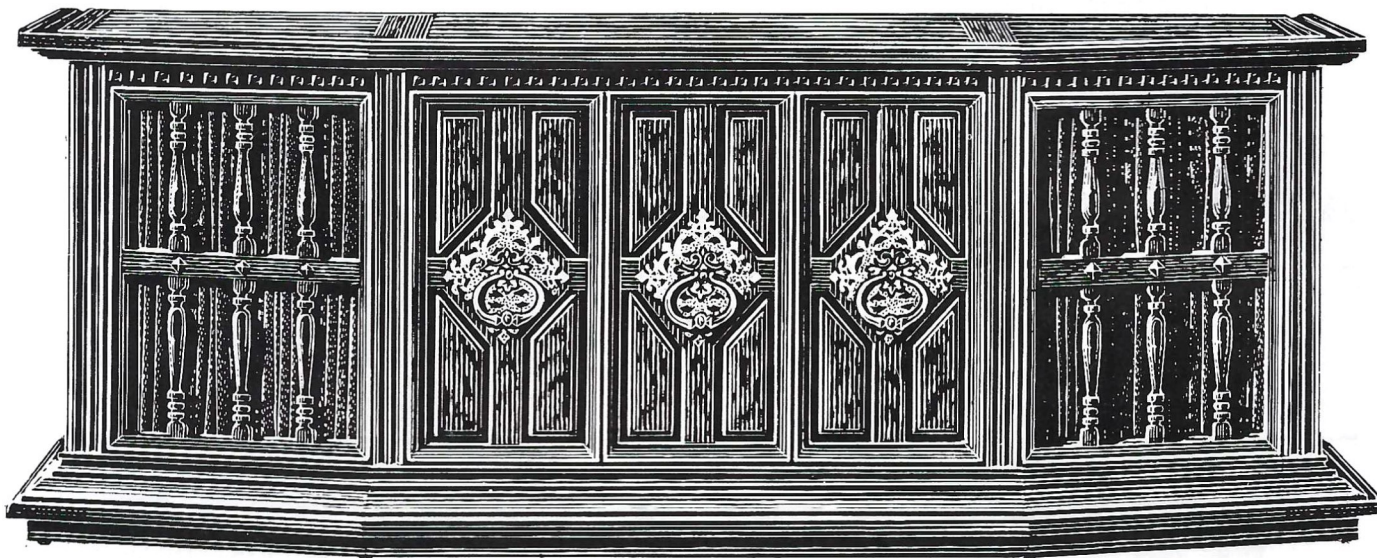
‡ GAME WILL BE REGIONALLY TELEVIEWED.
 * CENTRAL DAYLIGHT TIME.

1970 FRESHMAN SCHEDULE

Fla. State	Oct. 3	Tallahassee	8:00
G.M.C.	Oct. 10	Macon	8:00
Miami	Oct. 17	Tampa	8:00
Clemson	Oct. 23	Savannah	8:00
S. Carolina	Oct. 30	Atlanta	8:00
Tennessee	Nov. 14	Knoxville	2:00
Georgia	Nov. 26	Atlanta	2:30

RCA

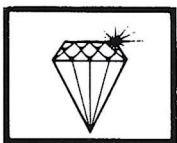
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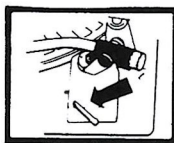
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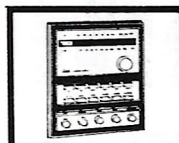
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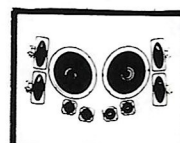
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Deluxe Feather Action tone arm. Pause Selector. Synchronous motor.



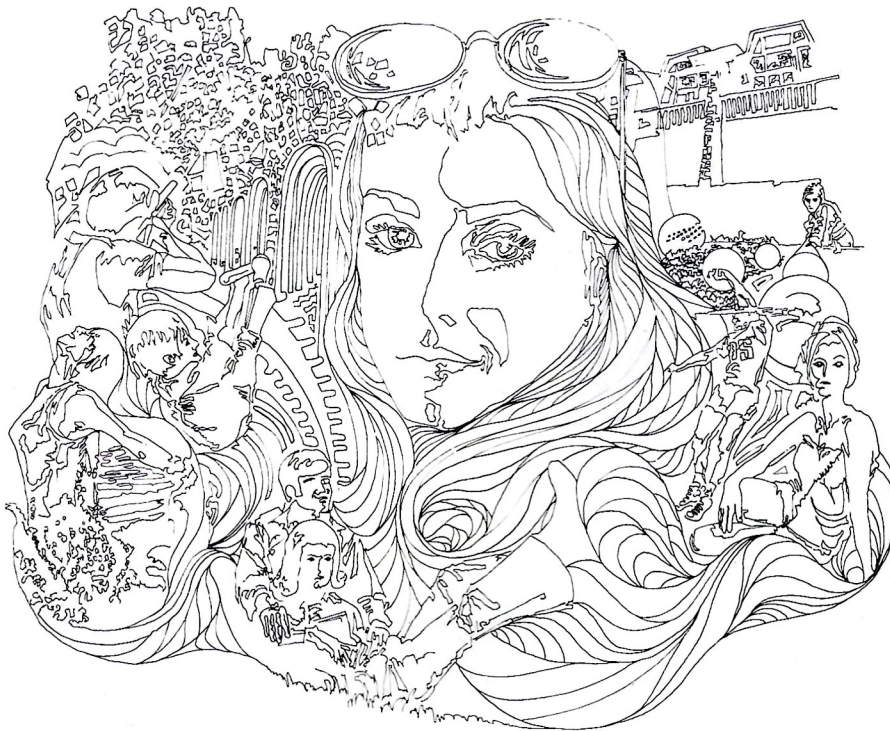
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Continued from page 52

CHARLES MARTIN (CHIP) PALLMAN, SPLIT END-PUNTER

20, 6-1, 200, Senior, 2 letters from Ribault High of Jacksonville, Fla. Earned high school letters in football (HB-QB), basketball, baseball and track. Parents are Mr. Charles Martin and Mrs. Arlene Pallman of Jacksonville. Father is high school teacher and played fullback at Syracuse, mother is secretary. Chip is married, his wife's name is Linda Kay. He is a "B" student in Industrial Management.

RENZO GUIDO (ROCK) PERDONI, DEFENSIVE TACKLE

22, 5-11, 236, Senior, 1 letter from Wellesley High of Wellesley, Mass. He was born in Milan, Italy. Transferred to Tech from Ferrum Junior College, Ferrum, Va., where he was national junior college Lineman-of-the-Year and a junior college All-America. Earned high school letters in football (T). Father is deceased. Mother is Mrs. Natalia Perdoni of Wellesley. Rock's school major is Industrial Management.

DAVID NEIL (BUCK) SHIVER, INSIDE LINEBACKER

21, 5-10½, 205, Senior, 2 letters from Americus High of Americus, Ga. Earned high school letters in football (FB-LB), basketball, track, golf and wrestling. Honorable mention, All-State 2 years. Buck's father is deceased, his mother is Mrs. Vernia W. Shiver of Americus. A brother played football 2 years at Dartmouth. Shiver is married, his wife's name is Kyle. He is a "B" student in Industrial Management.

JOHN WERNER (JACK) WILLIAMS, QUARTERBACK

21, 5-11, 176, Senior, 2 letters from Decatur High of Decatur, Ga. Earned high school letters in football (QB), basketball and baseball. Parents are Mr. John W. and Mrs. Jane McIntyre Williams of Atlanta, Ga. Father is Executive Vice-President of Randall Fuel Co. Jack is married, his wife's name is Jody, son's name is Brad. His school major is Industrial Management.

MICHAEL JOSEPH (MIKE) WYSONG DEFENSIVE HALFBACK-SAFETYMAN

21, 5-9½, 149, Senior, 2 letters from North Fulton High of Atlanta, Ga. Was outstanding high school athlete in football (QB), basketball and track. Was All-State in football. Mike's father, a former Georgia Tech professor, is deceased. His mother is Mrs. Lee Harvey Wysong of Atlanta. Wysong is married, his wife's name is Cheryl, daughter's name is Melissa. His school major is Industrial Management.

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
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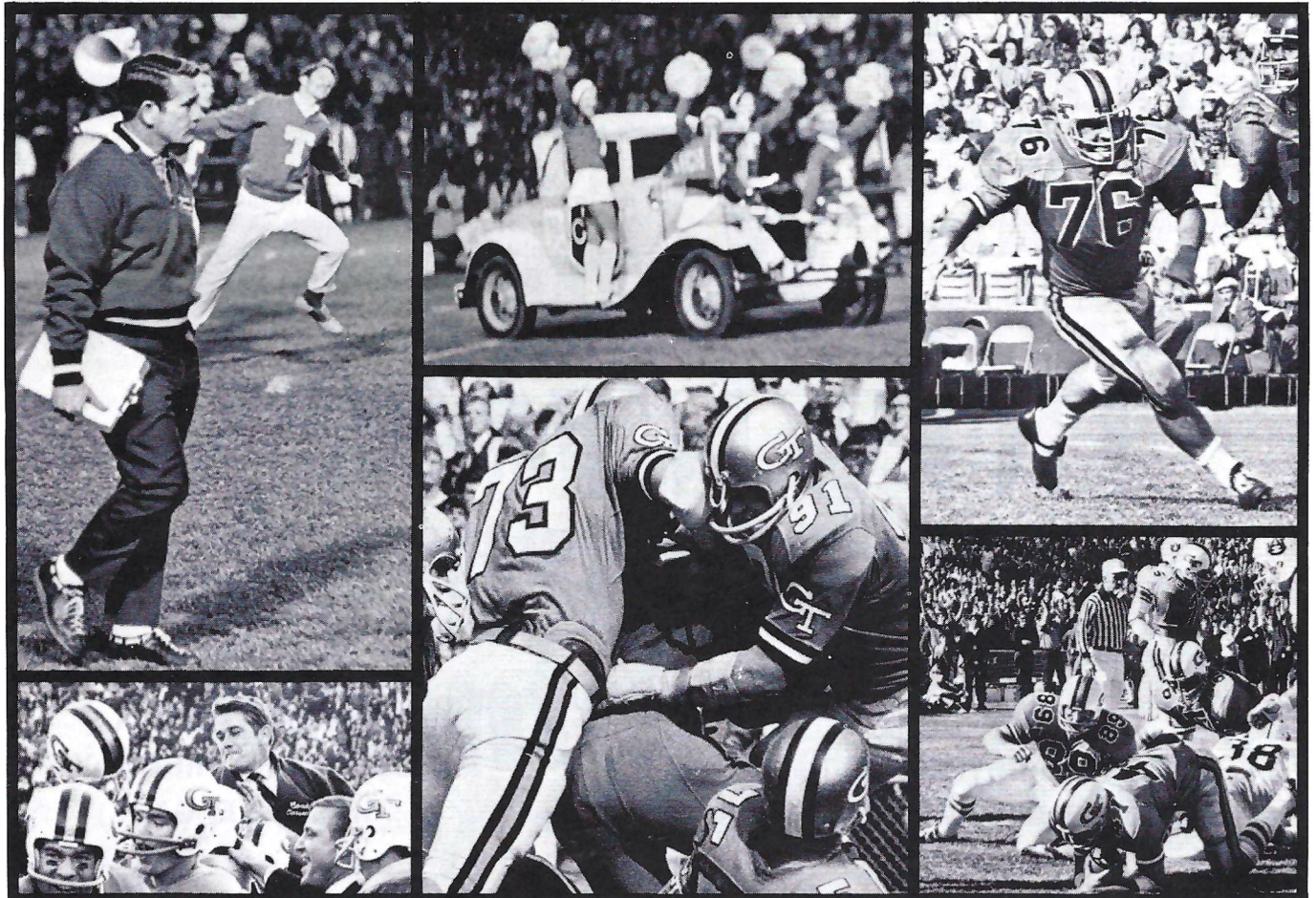
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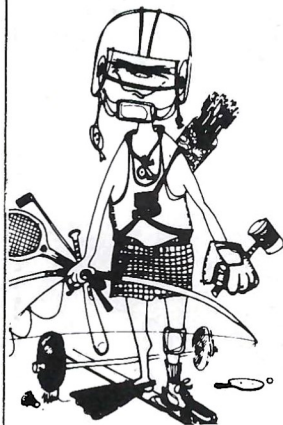
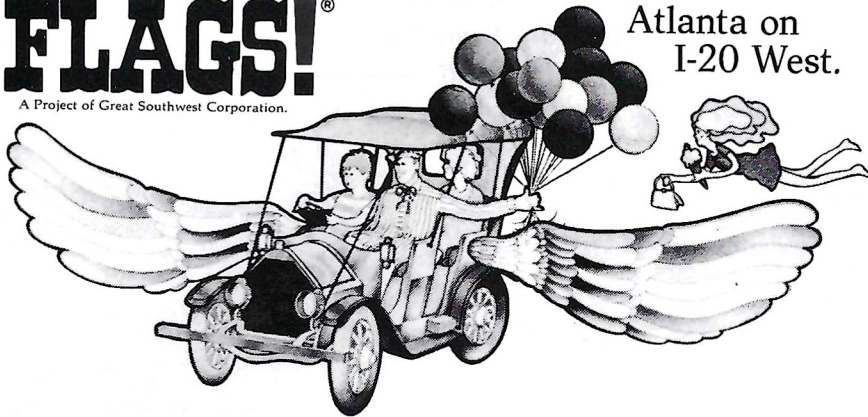
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Continued from page 8

down, home viewers are treated to a thrilling re-run in slow motion. If a linebacker rushes in to stop Harkey short of a first down, the producer may decide he has a significant defensive play worthy of "instant replay." If, on the other hand, Tech's quarterback fakes to Harkey and bootlegs around end, there will be no "instant replay" as his run has not been recorded.

In any event, the announcers are not notified until after a play has been recorded, to prevent them from alerting the viewers that a play will be re-run when it has not been recorded. Even so, over-anxious announcers are sometimes guilty of asking for the "instant replay" of a play that has not been recorded.

In certain key plays, a split screen technique is used. This enables the network to focus on Harkey with one camera, and the star linebacker who is assigned to stop him with another. Pictures from both cameras are recorded on the HS-100 and the two scenes shown on the same screen, giving viewers a closeup look at the ball carrier and the top defensive man. This "split screen" technique is popular in baseball to show both the pitcher and base runner. It can either be live or recorded.

So there you have it. An announcer anticipates a play, a camera is assigned to follow the designated player, and its pictures are recorded on a disc recorder. The producer likes what has been recorded, notifies an announcer, and he tells the viewing audience that they'll see that thrilling touchdown gallop again in color—compliments of "instant replay."

"Instant replay" began as a keep-your-fingers crossed gimmick in the early 1960s using conventional videotape recorders. Today it is a precise, easily controlled electronic recording function using Ampex magnetic disc recorders specifically designed for sports "instant replay" recording and playback. First used by ABC Sports during the U. S. Skiing championship in March 1967, the "instant replay" machine is widely used today on most major network sportscasts, including such top features as the World Series, college and professional football and the Olympic Games.

For the more technical minded, the HS-100 records up to 30 seconds of action on highly polished and plated metal discs. The operator can cue up any portion of the 30 second recording in just four seconds for immediate playback on the air. The recorded action can be played as many times as necessary, and can be played in variable slow motion down to stop action in both forward and reverse.

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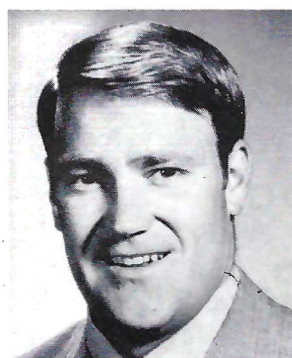
1970-71 Tech Basketball



JOHN "WHACK" HYDER
Head Basketball Coach



BYRON GILBREATH
Assistant Coach



BUTCH CLIFTON
Assistant Coach



EDDIE JACKEL
Assistant Coach

GEORGIA TECH's basketball team, which finished 17-10 and made its first NIT appearance in history last season, could be as good or better this year. The basis for this optimism, although veteran coach Whack Hyder loses three starters, is the return of all-America center Rich Yunkus and a strong supporting cast led by playmaker Jim Thorne.

Yunkus, Tech's best-ever big man and holder of numerous school records, is the key. The soft-shooting, left-handed 6-9½ senior from Benton, Ill., ranked sixth among the country's scorers in 1969-70 with a 30.1 average (814 points) and could duel Notre Dame's Austin Carr for the national scoring championship this year. Yunkus earned Helms Foundation all-America honors, made first string academic all-America for the second straight time, was named to the all-NIT team and was selected Georgia College Player-of-the-Year by the Atlanta Tipoff Club.

Thorne, a 6-2 guard who scored 10.3 points a game as a junior, also will be back for his final campaign. He smashed a Yellow Jacket record by notching 163 assists, a 6.0 average. Tommy Wilson, 6-7, likely will star at one forward. He came on strong after missing December with a broken cheek bone and averaged five points a game as a reserve. John Hoggle and Tommy Taylor probably will fight it out for the other guard spot, while 6-2 sophomore Peanut Murphy will get a crack at the open forward position.

Hyder's 20th Tech squad should continue its hot shooting (a school record 51.1% to rate fourth in the nation last season) as Yunkus hit 55.8%, Wilson 54.8%, Thorne 53.3% and Hoggle 52%.

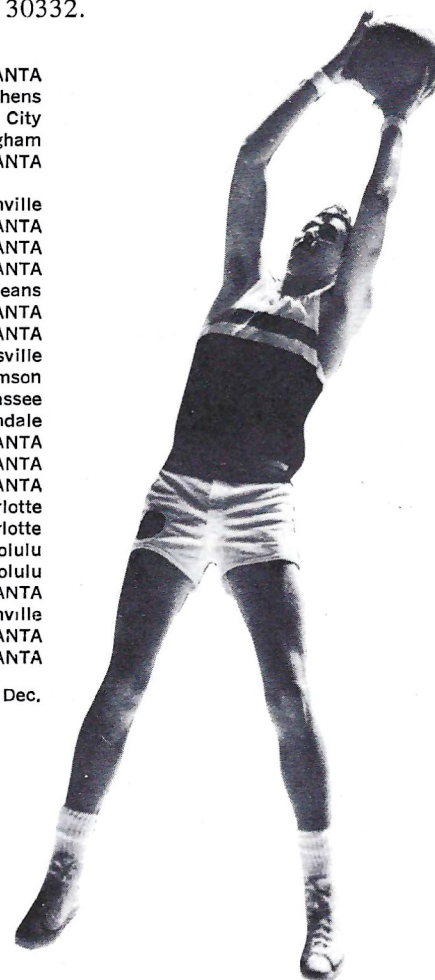
The Jacket home schedule includes games with Georgia, Clemson, Auburn, Florida State and Kansas. All seats are reserved. Ticket information may be obtained by writing: Basketball Tickets, Georgia Tech Athletic Assn., 190 Third Street, N.W., Atlanta, Ga. 30332.

Wed. Dec. 2	SMU	ATLANTA
Fri. Dec. 4	Georgia	Athens
Sat. Dec. 5	Oklahoma City	Oklahoma City
Sat. Dec. 19	Auburn	Birmingham
Tues. Dec. 22	UNC - CHARLOTTE	ATLANTA
Mon. Dec. 28		
Tues. Dec. 29	*Gator Bowl	Jacksonville
Sat. Jan. 2	RICE	ATLANTA
Mon. Jan. 4	MAINE	ATLANTA
Wed. Jan. 6	CLEMSON	ATLANTA
Sat. Jan. 9	Tulane	New Orleans
Tues. Jan. 12	KANSAS	ATLANTA
Thur. Jan. 14	AUBURN	ATLANTA
Sat. Jan. 16	Virginia	Charlottesville
Wed. Jan. 20	Clemson	Clemson
Sat. Jan. 23	Florida State	Tallahassee
Sat. Jan. 30	Southern Illinois	Carbondale
Wed. Feb. 3	GEORGIA	ATLANTA
Sat. Feb. 6	AIR FORCE	ATLANTA
Mon. Feb. 8	FLORIDA STATE	ATLANTA
Fri. Feb. 12	‡North Carolina	Charlotte
Sat. Feb. 13	‡North Carolina State	Charlotte
Fri. Feb. 19	Hawaii	Honolulu
Sat. Feb. 20	Hawaii	Honolulu
Fri. Feb. 26	TAMPA	ATLANTA
Sat. Feb. 27	‡Furman	Greenville
Mon. Mar. 1	TULANE	ATLANTA
Sat. Mar. 6	PITTSBURGH	ATLANTA

*Tech vs. Florida, Bradley vs. St. Bonaventure Dec. 28, Championship and Consolation Dec. 29.

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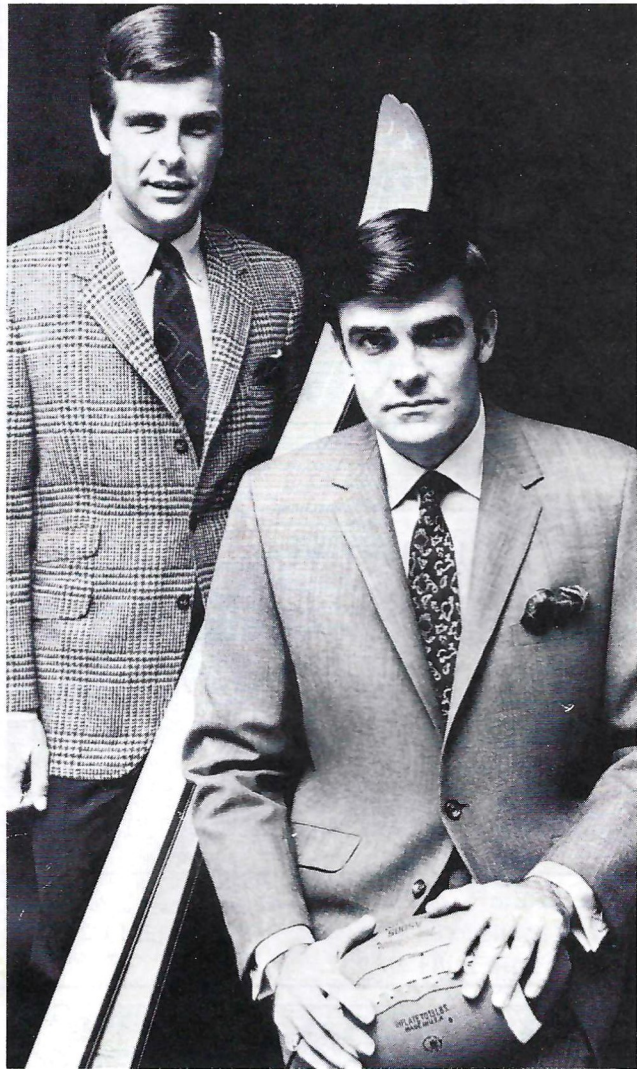
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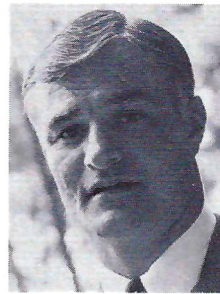
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Where are they now?

by GUS DOZIER, Assistant Secretary, Georgia Tech National Alumni Association



Larry C. Morris—Class of '55 All Tech football fans have closely followed Larry's career while he played football at Tech and later in professional football. As a center for Tech he was selected Most Valuable Player of the Year by the Atlanta Touchdown Club in 1954. In 1955 he was a consensus All America. He has recently been elected to the Thirty-five Year All-Time Football Team of the Southeastern Conference.

Larry was not only a great athlete but a fine student at Tech. He was a member of ANAK Honor Society and graduated with a Bachelor of Science degree in Industrial Management in 1955.

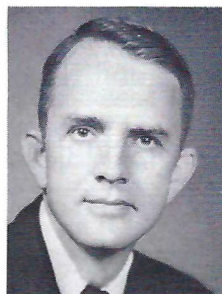
He joined the Los Angeles Rams after graduation and played with them for four seasons. During the 1958 off season Larry returned to Atlanta and established his own insurance agency in which he is still active.

Larry was traded to the Chicago Bears in 1960 and played with them for seven seasons. While with the Bears he was voted the Outstanding Player in the 1963 N.F.L. Championship Game. He has been selected by the N.F.L. as an All-Time Pro Linebacker of the 1960's. Larry retired from professional football after one season before the home fans as an Atlanta Falcon.

In 1968 Larry was elected to the Georgia State Legislature. He is the only Independent ever elected to that position.

He is presently President of Morris-Wammock Company, DeKalb Properties, Chapel Investments, Morris-Cunningham Development and owner and operator of Larry C. Morris & Associates. He still finds time to work with young people and the Fellowship of Christian Athletes.

Larry and his wife, the former Kay Wilder, have four children, Chris, Kayanne, Britt, and Shan. They reside in northeast Atlanta.



Lawrence L. (Larry) Gellerstedt—Class of '45. Larry received his degree from Tech in 1945 in Chemical Engineering. While a student he was president of the Student Council; president of the junior and senior classes; and a member of Omicron Delta Kappa, Phi Eta Sigma, Tau Beta Pi and Phi Kappa Phi honorary fraternities. After graduation he entered the U. S. Navy and served with the Pacific Fleet.


Upon his discharge in 1946 with the rank of Lieutenant, Larry joined Beers Construction Company of Atlanta. He has served as president of this company since 1960.

Larry has continued to serve Tech since his graduation. He was a trustee of the Georgia Tech National Alumni Association for six years and served as president during 1968-69. He served as National Fund Raising Chairman of the association during 1969-70, when an all-time record was established for alumni support. Larry is presently serving as a trustee of the Georgia Tech Foundation.

In addition to his service to Tech, his other activities include national director, Associated General Contractors of America; past president, Georgia Chapter, AGC; vice president, Atlanta Chamber of Commerce; member, City of Atlanta Community Relations Commission; trustee, Metropolitan Atlanta Commission on Crime and Juvenile Delinquency; director, Central Atlanta Progress, Inc.; director, Community Council of the Atlanta Area, Inc.; member, General Advisory Committee for Vocational-Technical and Adult Education; member, Citizen Advisory Committee for Urban Development; manager, Job Procurement and Placement of National Alliance of Businessmen; director, Atlanta Interfaith Broadcasters, Inc., chairman, United Appeal Property Committee, 1970 Fund Raising Chairman, Major Firms Division; trustee, Agnes Scott College; and director, Gatchell School.

Larry is married to the former Mary Duckworth (Agnes Scott, '46) and they have two daughters and one son.

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