

1963 • SEPTEMBER • 1963

SUN	MON	TUES	WED	THURS	FRI	SAT
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24			27	28
29	30					



CLEMSON
FOOTBALL



Providing Moving Spirit . . .

We present for your approval and use this 1963 edition of TIPS ON THE TIGERS—the largest ever published.

Altogether, 27 new pages have been added which includes information about the Tigers and coaches. We hope that this new material, along with the other which has been brought up-to-date, will assist you from time to time during the coming season.

When you desire information on the Tigers not in the brochure, give us a call at the office or at home. We'll do our best to solve your problems.

Requests for working press, radio and photographer tickets should be made directly to the Sports Information Office, preferably a week in advance of the game concerned. These requests will be honored from sports editors and sports directors ONLY.

The press box is operated for the convenience of the working press. No women, other than accredited women sportswriters and Western Union operators, will be admitted in the press box at anytime. No children are allowed.

Please do not ask for more working press passes than you need. We want our press box to have as ideal working conditions as possible. You can make it more desirable by not asking for press box tickets for your "traveling buddy" or "driver."

The press box is operated in accordance with recommendations of the Football Writers Association of America and the Atlantic Coast Sportswriters Association. For your comfort, we ask your cooperation in this endeavor.

For additional information, write or call:

**BOB BRADLEY
SPORTS INFORMATION DIRECTOR
CLEMSON, S. C.**

**OFFICE PHONE: 654-4111 or 654-4112
COLLEGE PBX: 654-2421, Exts. 276 or 277
HOME PHONE: 654-5419
AREA CODE: 803**

THE FRONT COVER

Phil Neel of the Birmingham Post-Herald has again drawn our brochure cover, centered on the theme of moving, packing and unpacking. We are optimistic that the Tigers will do a little moving this fall.

Tips on the Tigers

(Clemson's Annual Football Guide)

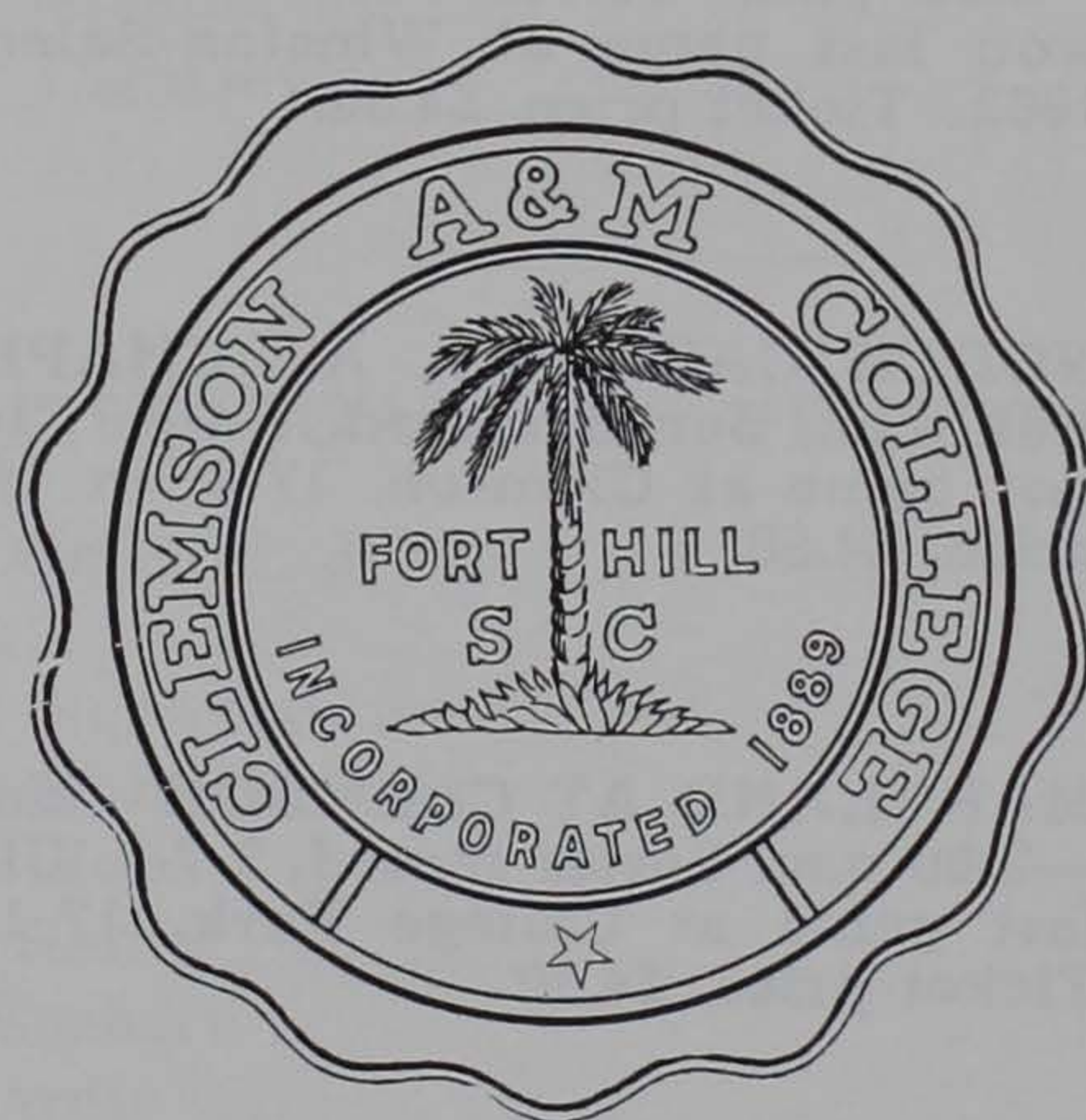
Compiled and Edited by

BOB BRADLEY

Sports Information Director

Clemson College

Clemson, South Carolina



Pack And Unpack . . .

- SEPT. 21—OKLAHOMA AT NORMAN, OKLA.— 1:30 p.m. (CST). Series record, first game. Ticket price, \$4.00.
- SEPT. 28—GEORGIA TECH AT ATLANTA, GA.—2:00 p.m. Series record, 8-23-1. Clemson lost last game at Atlanta, 26-9, in 1962. Ticket price, \$5.50.
- OCT. 5— N. C. STATE AT CLEMSON (Band Day)— 2:00 p.m. Series record, 25-7-1. Clemson won last game at Raleigh, 7-0, in 1962. Ticket price, \$4.50.
- OCT. 12— GEORGIA AT CLEMSON (IPTAY and Dad's Day)—2:00 p.m. Series record, 10-21-2. Clemson lost last game at Clemson, 24-16, in 1962. Ticket price, \$4.50.
- OCT. 19— DUKE AT DURHAM—2:00 p.m. Series record, 2-6-0. Clemson lost last game at Clemson, 16-0, in 1962. Ticket price, \$4.50.
- OCT. 26— VIRGINIA AT CHARLOTTESVILLE—1:30 p.m. Series record, 6-0-0. Clemson won last game at Clemson, 21-7, in 1960. Ticket price, \$4.50.
- NOV. 2— WAKE FOREST AT CLEMSON (Youth Day)—2:00 p.m. Series record, 19-9-0. Clemson won last game at Winston-Salem, 24-7, in 1962. Ticket price, \$4.50.
- NOV. 9— NORTH CAROLINA AT CHAPEL HILL— 1:30 p.m. Series record, 7-4-0. Clemson won last game at Clemson, 17-6, in 1962. Ticket price, \$4.50.
- NOV. 16— MARYLAND AT CLEMSON (Homecoming)—2:00 p.m. Series record, 3-7-1. Clemson won last game at College Park, 17-14, in 1962. Ticket price, \$4.50.
- NOV. 23— SOUTH CAROLINA AT COLUMBIA—2:00 p.m. (Regional Television). Series record, 35-22-3. Clemson won last game at Clemson, 20-17, in 1962. Ticket price, \$5.75.



Dr. R. M. Cooper
Board President



Dr. R. C. Edwards
Clemson President

CLEMSON BOARD OF TRUSTEES

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CAPTAIN AND ALTERNATE CAPTAIN



The 1963 football team will be led by quarterbackback Jim Parker (left), who was chosen alternate captain, and by guard Tracy Childers (right), named by his teammates as captain.

ATHLETIC COUNCIL



Ritchie

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All Moves Start Here . . .

Clemson College became a reality Nov. 27, 1889 when the Senate and House of Representatives of the State of South Carolina drew up an Act of Acceptance of the will of Thomas Green Clemson. Clemson gave his Fort Hill Estate to the State for the establishment of an agricultural and mechanical college. Mr. Clemson himself was a distinguished scientist of his day and served as the nation's first superintendent (now secretary) of agriculture. He married the daughter of John C. Calhoun, the noted Southern statesman. Calhoun's home stands restored on the Clemson campus today and is open to the public free of charge.

The college is located in the northwestern corner of South Carolina, 30 miles from the foothills of the beautiful Blue Ridge Mountains on Highways 123, 76 and 28. The college has grown from an institution of 446 students when it opened its doors in 1893 to the present day enrollment of over 4,300 graduate and undergraduate students. The campus proper contains nearly 30,000 acres of land.

Dr. Robert Cook Edwards, who was first appointed acting president in 1958 following the sudden death of Dr. Robert Franklin Poole, was named president in 1959. At the time of his appointment, Dr. Edwards was head of the college's Department of Development.

Under the post-war administrations of Drs. Poole and Edwards, the Clemson physical plant has grown to meet the rapidly rising needs of the college.

Among buildings added in the last 13 years have been the Clemson House hotel, two faculty-student housing projects, laundry, steam plant, dormitories housing over 2,500, ceramic engineering building, structural science building, chemical engineering building, the agricultural center, chemistry building, agricultural engineering building, physics building, English and mathematics classrooms and fully equipping the Clemson textile building. A girl's dormitory will be occupied for the first time in September.

A new library is expected to be the next building constructed on the campus.

The college is composed of five schools—agriculture, architecture, arts and sciences, engineering, and industrial management and textile science.

There are 40 curriculums of the college for undergraduates with graduate work toward a master's degree offered in 29 fields. There are now 11 programs leading to a doctorate degree.

Last summer a new program was started which leads to a bachelor of arts degree.

At The Home Office . . .

GENERAL INFORMATION

College name: Clemson College

Location: Clemson, South Carolina **Founded:** 1889

President: Dr. Robert Cook Edwards, Clemson '33

Conference: Atlantic Coast

Clemson North Carolina State South Carolina

Duke North Carolina Virginia

Maryland Wake Forest

College Enrollment: 3,974 undergraduate men, 86 undergraduate women, 185 graduate men, 17 graduate women, total 4,262 (1962-63)

Nickname: Tigers and Country Gentlemen

Stadium: Clemson Memorial (43,451 permanent seats)

Band: Clemson Tiger Marching Band (100 pieces), John H. Butler, Director

Student paper: The Tiger

Student Radio Station: WSBF

ATHLETIC STAFF

Athletic Director: Frank Howard, Alabama '31

Faculty Chairman: R. R. Ritchie, Iowa State '26

Business Manager: Gene Willimon, Clemson '33

Ass't. Business Manager: Bill McLellan, Clemson '54

Sports Information Director: Bob Bradley, Clemson '51

COACHING STAFF

Head Coach: Frank Howard, Alabama '31

End Coach: Bob Jones, Clemson '30

Defensive Back: Banks McFadden, Clemson '40

Offensive Coach: Charlie Waller, Oglethorpe '42

Defensive Coach: Bob Smith, Furman '34

Offensive Line: Don Wade, Clemson '52

Chief Recruiter: Fred Cone, Clemson '51

Head Freshman: Goat McMillan, Clemson '30

Assistant Freshman: Whitey Jordan, Clemson '59

Track and Cross Country: P. Wee Greenfield, North Texas State '48

Baseball: Bill Wilhelm, Catawba '57

Swimming: Carl McHugh, Clemson '36

Golf: Whitey Jordan, Clemson '59

Basketball: Bobby Roberts, Furman '53

Freshman Basketball: George Krajack, Clemson '60

Tennis: Duane Bruley, Wisconsin '56

Head Trainer: Fred Hoover, Florida State '53

Trainer and Equipment Manager: Herman McGee

Team Physician: Dr. Judson E. Hair, Medical College of South Carolina '52

Associate Team Physician: Dr. J. Charles Barnett, Medical College of South Carolina '56

STUDENT LEADERS

Team Captain: Guard Tracy Childers. **Alternate Captain:** Quarterback Jim Parker

Varsity Managers: Charles Cloaninger, Bruce Lanier, Jim Rhinehardt

Freshman Manager: John Godfrey

Student Trainer: Jim Crawford

HOTEL HEADQUARTERS

Sept. 21 (Oklahoma): Ramada Inn, Oklahoma City, Okla.
Sept. 28 (Georgia Tech): Holiday Inn Northwest, Atlanta, Ga.
Oct. 19 (Duke): Holiday Inn, Durham, N. C.
Oct. 26 (Virginia): Mt. Vernon Motel, Charlottesville, Va.
Nov. 9 (North Carolina): Holiday Inn, Durham, N. C.
Nov. 23 (South Carolina): Henderson Motor Villa and Walton Motel, Batesburg, S. C.

RETURNING LETTERMEN (23)

Ends: Dave Brown, Johnny Case, Lou Fogle, Bob Poole
Tackles: Jack Aaron, Vic Aliffi, Joe Balles, Johnny Boyette, Wade Hall
Guards: Tracy Childers, Walter Cox, Clark Gaston, Billy Weaver
Centers: Ted Bunton
Quarterbacks: Jimmy Bell, Jim Parker
Halfbacks: Hal Davis, Jimmy Howard, Mack Matthews, George Sutton, Billy Ward
Fullbacks: Pat Crain, Charlie Dumas
(NOTE: Aaron lettered at guard in 1961 and 1962; Howard and Sutton lettered at fullback in 1962).

1962 LETTERMEN LOST (12)

Ends: Coleman Glaze, Oscar Thorsland
Tackles: Don Chuy, Karl Engel, Charlie Evans, Dave Hynes
Guards: None
Centers: Fudge Dotherow
Quarterbacks: Joe Anderson
Halfbacks: Elmo Lam, Jerry Rogers
Fullbacks: None
Extra Points and Field Goals: Rodney Rogers
Punting Specialist: Eddie Werntz

1962 RESULTS

(Overall: 6-4-0; ACC: 5-1-0)

Clemson 9	Georgia Tech 26
Clemson 7	N. C. State 0
Clemson 24	Wake Forest 7
Clemson 16	Georgia 24
Clemson 0	Duke 16
Clemson 14	Auburn 17
Clemson 17	North Carolina 6
Clemson 44	Furman 3
Clemson 17	Maryland 14
Clemson 20	South Carolina 17

PLAYERS BY STATES

South Carolina 24	Tennessee 2
Pennsylvania 11	Maryland 2
Georgia 9	Ohio 1
Alabama 4	North Carolina 1
Virginia 2	

Blending New With Old . . .

The Tigers have experience coming back this year, but they also have facing them the toughest schedule in the 68 years of football.

A year ago Coach Frank Howard was sweating over replacing 13 players off the first 22. This year there are only eight to replace but these gaps will have to be filled fast because there'll be no jalopy races to begin with this year. The season opens like the Indianapolis 500.

Clemson has traded Furman and Auburn for Virginia and Oklahoma this season and that's pretty good swapping in anybody's league. Added to this pair are two Southeastern Conference powers (Georgia Tech and Georgia) and the other six Atlantic Coast Conference teams. This marks the first time since 1959 that the Tigers have encountered all seven ACC teams in one season.

Although the Tigers face a tough schedule, optimism is running high because of one of the best spring practices in Howard's 24 years. This encouraging note has kept the football minds working overtime during the summer, not only looking at Oklahoma films but also figuring out new wrinkles in the Clemson offense.

Howard's two biggest tasks appear to be finding tackle replacements and getting more depth at center.

Four lettermen tackles are missing from last year, including three of the first four. In addition to these, starting end Coleman Glaze and quarterback Joe Anderson are among the departed. Don Chuy and Dave Hynes handled the two starting tackle slots while Karl Engel was on alternate unit. Letterman Charle Evans is also gone as are alternate team center Fudge Dotherow, halfback Elmo Lam and end Oscar Thorsland.

Two other vital replacements are needed for punter Eddie Werntz, and place kicker Rodney Rogers, who won the last two games with field goals.

To take up some of the slack at tackle Howard moved guard Jack Aaron to this position in the off-season drills. Two other personnel changes found fullbacks George Sutton and Jimmy Howard going to right halfback.

The Tigers will be two lettermen deep at all spots except center. Here Ted Bunton returns after being the first sophomore to win the best defensive award last season, but behind him are two untested sophomores, Bill Hecht and Joe Waldrep.

Guard seems to be well fortified with four senior lettermen on the first two teams. All of this quartet have been starters at one time or another. Captain Tracy Childers and Billy Weaver will probably start with Walter Cox and Clark Gaston playing just as much time.

At tackle in addition to Aaron, junior Johnny Boyette moves up from the alternate team and the two behind these are expected to be Vic Aliffi (who lettered in '61) and Joe Balles.

End is another satisfying position with three seniors and a junior—all lettermen—back. Bob Poole and Lou Fogle will probably get the starting nod but speedster Johnny Case and Dave Brown are in for some headlines also.

In alternate captain Jim Parker the Tigers have a quarterback unlike many of the nation's top ranked signal callers. Parker not only can pass and run, as well as handle the option with anyone, but he is also a fine defensive player—something many college quarterbacks know little or nothing about, let alone ever playing defense.

Parker now has over 1,600 yards to his credit and no doubt will become the 10th Clemson player in history to go over the 2,000-yard mark.

Junior Jimmy Bell, another quarterback, saw a lot of defensive time last season and started spring drills running the alternate unit. But in the first Saturday scrimmage, suffered a broken hand and saw no more spring action. However, he is expected to run the team behind Parker.

When Bell was laid up, sophomore Jim Ruffner moved in and gained some valuable experience. Ruffner led the Clemson Cubs to a 4-1 mark a year ago and is being counted on to spell Parker and Bell.

Of the five lettermen halfbacks returning, four of them are on the initial two teams. Sutton, a big, strong runner, is expected to have will-o-the-wisp Hal Davis as his yardage partner. Davis was second in team rushing last season as a sophomore and is probably best remembered for his 98-yard kickoff return against Georgia.

Mack Matthews and Billy Ward, a senior and a junior, will more than likely handle the alternate team halfback spots. Matthews was the third leading rusher a year ago and led the team in kickoff and punt returns. Ward saw limited duty the first part of the season but worked his way up to a starter in the final game.

Besides Howard, a senior, there are three sophomores who could play a lot of ball for the Tigers this fall. Hugh Mauldin, Ellis Dantzler and Billy Efird all have better than average speed. All showed well in the spring contest and either or all could bring surprises.

Big and agile Pat Crain will probably be the No. 1 fullback. He led the team in rushing last season and was third in scoring. He is strong enough to run up the middle and fast enough to canter end sweeps.

The leading freshman runner, Bob Swift, started September behind Crain and has a good chance to stay
(continued on page 87)

Old And New Faces . . .

1

UNIVERSITY OF OKLAHOMA

(September 21 at Norman, Okla., 1:30 p.m. CST)

Location: Norman, Oklahoma

Founded: 1892

Conference: Big Eight

Enrollment: 12,789

Athletic Director: Charles B. (Bud) Wilkinson

Head Coach: Charles B. (Bud) Wilkinson

Assistants: Gomer Jones, Jay O'Neal, George Kickson,
Bobby Drake Keith, Jerry Thompson, Leon Cross

SID: Harold Keith (Office phone: 405-534-4491)

Trainer: Ken Rawlinson

Stadium and Capacity: Owen Field—61,826

Team Colors: Crimson and Cream

Nickname: Sooners

1962 Conference Record: 7-0-0

1962 Overall Record: 8-3-0 (Including loss in Orange Bowl to Alabama)

Lettermen Returning (26): E—John Flynn, John Porterfield, Ron Harmon, Rick McCurdy, Allen Bumgardner, Glen Condren; T—Ralph Neely, Bill Hill, George Stokes, Butch Metcalf; G—Newt Burton, Ed McQuarters, Jimmy Gilstrap, Larry Vermillion; C—David Voiles, John Garrett; QB—Bobby Page, Norman Smith; HB—Joe Don Looney, Wes Skidgel, Jackie Cowan, Virgil Boll, Lance Rentzel, Charley Mayhue; FB—Jim Grisham, Alvin Lear

Co-Captains: Center John Garrett and Guard Larry Vermillion

(First game between two schools)

GEORGIA TECH

(September 28 at Atlanta, Ga.—2 p.m.)

Location: Atlanta, Ga. **Founded:** 1885

Conference: Southeastern **Enrollment:** 6,100

Athletic Director: Robert L. (Bobby) Dodd

Head Coach: Robert L. (Bobby) Dodd, Tennessee '31

Assistants: Tonto Coleman, Jack Griffin, Charlie Tate, Lewis Woodruff, Dick Inman, John Bell, Jim Carlen, Jesse Berry, Jim Luck, Bill Fulcher, Spec Landrum, Billy Goodloe, Joe Pittard.

SID: Ned West (Office phone: 404-875-6661)

Trainer: Buck Andel

Stadium and Capacity: Grant Field—52,300

Team Colors: White and Old Gold

Nickname: Yellow Jackets, Engineers

1962 Conference Record: 5-2-0

1962 Overall Record: 7-3-1 (Including loss in Bluebonnet Bowl to Missouri)

Lettermen Returning (28): E—Ted Davis, Billy Martin, Frank Sexton, Steve Copeland, George Morris; T—Bill Paschal, Tom Ballard, Bill Farrington, Joe Chapman, Randy Watkins, Dick Crum; G—Jimmy Seward, Brad Yates, Gary Lee; C—John Matlock, Bill Curry; Defensive Specialists—Ed Weinman, Jon Martin; QB—Billy Lothridge; HB—Doug Cooper, Johnny Greshman, Joe Auer, Tommy Jackson, Gerry Bussell; FB—Jimmy Barber, Jeff Davis, Ray Mendheim.

Captain: To be named each game

	Clemson	G. T.		Clemson	G. T.
1898	23	0	1919	0	28
1899	41	5	1920	0	7
1902	44	5	1921	7	48
1903	73	0	1922	7	21
1904	11	11	1932	14	32
1905	10	17	1933	2	39
1906	10	0	1934	7	12
1907	6	5	1936	14	13
1908	6	30	1937	0	7
1909	3	29	1943	6	41
1910	0	34	1944	0	51
1911	0	32	1945	21	7
1912	0	23	1953	7	20
1913	0	34	1958	0	13
1914	6	26	1959	6	16
1918	0	28	1962	9	26
	Games	Won	Lost	Tied	Pts.
Clemson	32	8	23	1	333
Howard's Record	7	1	6	0	49
					Opp.
					660
					174

3

NORTH CAROLINA STATE COLLEGE

(October 5 at Clemson—2 p.m.)

Location: Raleigh, N. C.

Founded: 1887

Conference: Atlantic Coast

Enrollment: 7,524

Athletic Director: Roy B. Clogston

Head Coach: Earle Edwards, Penn State '31

Assistants: Al Michaels, Carey Brewbaker, Bill Smaltz,
Ernie Driscoll, Johnny Clements.

SID: Frank Weedon (Office phone: 919-833-5620)

Trainer: Al Proctor

Stadium and Capacity: Riddick Stadium—21,000

Team Colors: Red and White

Nickname: Wolfpack

1962 Conference Record: 3-4-0

1962 Overall Record: 3-6-1

Lettermen Returning (21): E—Don Montgomery, Bob Faircloth, Ray Barlow, Bill Hall; T—Bert Wilder, Chuck Wachtel, Steve Parker, Glenn Sasser; G—Bill Sullivan, Bennett Williams, Silas Snow; C—Lou DeAngelis, Oscar Overcash; QB—Jim Rossi, Merrick Barnes; HB—Joe Scarpati, Tony Kozarsky, Mike Clark, Jimmy Guin; FB—Pete Falzarano, Dave Houtz.

Captain: Halfback Joe Scarpati.

Clemson N.C. State			Clemson N. C. State		
1899	24	0	1942	6	7
1902	11	5	1943	19	7
1903	24	0	1944	13	7
1904	0	18	1945	13	0
1906	0	0	1946	7	14
1926	7	3	1947	0	18
1927	6	18	1948	6	0
1928	7	0	1949	7	6
1929	26	0	1950	27	0
1930	27	0	1951	6	0
1931	6	0	1956	13	7
1932	0	13	1957	7	13
1933	9	0	1958	13	6
1934	12	6	1959	23	0
1939	25	6	1961	20	0
1940	26	7	1962	7	0
1941	27	6			

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	33	25	7	1	424	167
Howard's Record	18	14	4	0	230	98

UNIVERSITY OF GEORGIA

(October 12 at Clemson—2 p.m.)

Location: Athens, Ga.

Founded: 1785

Conference: Southeastern

Enrollment: 10,300

Acting Athletic Director: H. T. Hollis

Head Coach: Johnny Griffith, Georgia '49

Assistants: LeRoy Pearce, Mike Castronis, Ken Cooper, Bobby Proctor, Frank Inman, Wyatt Powey, John Tillitski

SID: Dan Magill (Office phone: 404-543-4351)

Trainer: Sam Richwine

Stadium and Capacity: Sanford—50,000

Team Colors: Red and Black

Nickname: Bulldogs

1962 Conference Record: 2-3-1

1962 Overall Record: 3-4-3

Returning Lettermen (26): E—Barry Wilson, Ray Crawford, Mickey Babb, George Nowicki; T—Ray Rissmiller, Melvin Crook, Benny Boyd, Ray Maddox; G—Joel Darden; Terry Scott; C—Len Hauss; QB—Larry Rakestraw; HB—Don Porterfield, Fred Barber, Wayne Swinford, Carlton Guthrie, Billy Knowles, Richard Boykin; FB—Frank Lankewicz, Leon Ambrester, LeRoy Dukes; Defensive specialists—Brigham Woodward, Joe Burson, Pat Hunnicutt; Placekicker—Bill McCollough; Punter—Mack Faircloth.

Captain: Halfback Billy Knowles, **Alt. Cpts:** End Mickey Babb and Center Len Hauss.

	Clemson	Ga.		Clemson	Ga.
1897	0	24	1914	35	13
1898	8	20	1915	0	13
1899	0	11	1916	0	25
1900	39	5	1919	0	0
1901	29	5	1920	0	55
1902	36	0	1921	0	28
1903	29	0	1927	0	32
1904	10	0	1932	18	32
1905	35	0	1937	0	14
1906	6	0	1944	7	21
1907	0	8	1945	0	20
1908	0	6	1946	12	35
1909	5	0	1947	6	21
1910	0	0	1954	7	14
1911	0	23	1955	26	7
1912	7	27	1962	16	24
1913	15	18			

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	33	10	21	2	346	501
Howard's Record	7	1	6	0	78	142

5

DUKE UNIVERSITY

(October 19 at Durham, N. C.—2 p.m.)

Location: Durham, North Carolina **Founded:** 1838

Conference: Atlantic Coast **Enrollment:** 6,300

Athletic Director: E. M. (Eddie) Cameron

Head Coach: William D. (Bill) Murray, Duke '31

Assistants: Clarence (Ace) Parker, Herschell Caldwell, Marty Pierson, Carmen Falcone, Doug Knotts, Ted Youngling, Bob Cox, Mike McGee

SID: Glenn E. (Ted) Mann
(Office phone: 919-681-0111, Ext. 2633)

Trainer: R. R. (Bob) Chambers

Stadium and Capacity: Duke Stadium—57,500

Team Colors: Royal Blue and White

Nicknames: Blue Devils; Iron Dukes

1962 Conference Record: 6-0-0

1962 Overall Record: 8-2-0

Lettermen Returning (20): E—Stan Crissom, Dave Burdette, Jim Scott, Bob Beasley; T—Chuck Walker, J. V. McCarthy, Danny Lonon, Danny Litaker; G—Fred Cromartie, Jim Fuqua, Bob Johnson; C—Bob Davis; QB—Dave Uible, Jerry Stoltz; HB—Billy Futrell, Jay Wilkinson, Bill Baird, Rich Harris; FB—Mike Curtis, Bob Weidman.

Captain: To be selected

	Clemson	Duke		Clemson	Duke
1934	6	20	1959	6	0
1935	12	38	1960	6	21
1936	0	25	1961	17	7
1957	6	7	1962	0	16

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	8	2	6	0	53	134
Howard's Record	5	2	3	0	35	51

UNIVERSITY OF VIRGINIA

(October 26 at Charlottesville, Va.—1:30 p.m.)

Location: Charlottesville, Va.

Founded: 1819

Conference: Atlantic Coast

Enrollment: 5,500

Athletic Director: Steve Sebo

Head Coach: William T. (Bill) Elias, Maryland '48

Assistants: Hayden Buckely, Anthony (Zeke) Fantino, David (Dixie) Howell, Ralph Humphries, Bill Neal, Louis Onesty.

SID: Dick Turner (Office phone: 703-295-2166, Ext. 3011)

Trainer: Joe Gieck

Stadium and Capacity: Scott Stadium—26,500

Team Colors: Orange and Blue

Nickname: Cavaliers

1962 Conference Record: 1-4-0

1962 Overall Record: 5-5-0

Returning Letterman (18): Stuart Christhlf, Larry Dickey, Myron McWilliams; T—Bill Mason, Dick Myers, Ted Torok; G—Duane Bickers, Leonard Hrica, Bill Marko, Bruce Perry; C—Turnley Todd; QB—None; HB—Gene Angle, John Greene, John Hepler, Henry Massie, Terry Seig; FB—Edwin Barker, Dallas Gwynn.

Captain: Center Turnley Todd

	Clemson	Va.		Clemson	Va.
1955	20	7	1958	20	15
1956	7	0	1959	47	0
1957	20	6	1960	21	7

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	6	6	0	0	135	35
Howard's Record	6	6	0	0	135	35

7

WAKE FOREST COLLEGE

(November 2 at Clemson—2 p.m.)

Location: Winston-Salem, N. C.

Founded: 1834

Conference: Atlantic Coast

Enrollment: 2,916

Athletic Director: William H. (Bill) Gibson

Head Coach: Bill Hildebrand, Mississippi State '47

Assistants: Babe Dimancheff, Beattie Feathers, Sam Timer, Bill Sexton, Tony Trentini.

SID: Marvin (Skeeter) Francis

(Office phone: 919-725-9711, Ext. 412)

Trainer: Lewis Martin

Stadium and Capacity: Bowman Gray—16,841

Team Colors: Old Gold and Black

1962 Conference Record: 0-7-0

1962 Overall Record: 0-10-0

Lettermen Returning (16): E—Richard Cameron, John Grimes, Wilbert Faircloth, Jim Tejeck; T—William Faircloth, Jim Mayo; G—Ron Kadon, Paul Shearer, Farrell Egge; C—Bill Hopkins; QB—Wally Bridwell, Ralph Brandewiede, John Mackovic; HB—Wayne Welborn; FB—Brian Piccolo, Larry Thomason.

Captain: To be selected

Clemson Wake F.			Clemson Wake F.		
1933	13	0	1948	21	14
1935	13	7	1949	21	35
1936	0	6	1950	13	12
1937	32	0	1951	21	6
1938	7	0	1953	18	0
1939	20	7	1954	32	20
1940	39	0	1955	19	13
1941	29	0	1956	17	0
1942	6	19	1957	13	6
1943	12	41	1958	14	12
1944	7	13	1959	33	31
1945	6	13	1960	28	7
1946	7	19	1961	13	17
1947	14	16	1962	24	7

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	28	28	19	9	492	321
Howard's Record	22	14	9	0	407	301

UNIVERSITY OF NORTH CAROLINA

(November 9 at Chapel Hill, N. C.—1:30 p.m.)

Location: Chapel Hill, N. C.

Founded: 1795

Conference: Atlantic Coast

Enrollment: 10,000

Athletic Director: C. P. (Chuck) Erickson

Head Coach: James Benton (Jim) Hickey, William & Mary '42

Assistants: Bob Thalman, Emmett Cheek, Vito Ragazzo, Bud Carson, Ernie Williamson, Joe Mark, George Barclay

SID: Robert G. (Bob) Quincy
(Office phone: 919-942-4996)

Trainer: John Lacey

Stadium and Capacity: Kenan Memorial—42,012

Team Colors: Carolina Blue and White

Nickname: Tar Heels

1962 Conference Record: 3-4-0

1963 Overall Record: 3-7-0

Lettermen Returning (29): E—Bob Lacey, Frank Gallagher, John Hammett, Joe Robinson; T—Gene Sigmon, Cole Kortner, John Hill, Vic Esposito; G—Jim Alderman, Richard Zarro, Loren Wells, Curtis Ish, Clint Eudy, Jerry Cabe; C—Chris Hanburger, Glenn Ogburn; QB—Gary Black, Junior Edge, Sandy Kinney; HB—Dave Braine, Jim Eason, Ronnie Jackson, Ron Tuthill, Hank Barden, Roger Smith, Tommy Ward; FB—Ken Willard, Eddie Kesler, Barry Westfall.

Co-Captains: Halfback Roger Smith and Tackle Gene Sigmon

Clemson U. N. C.			Clemson N. C.		
1897	0	28	1958	26	21
1901	22	10	1959	20	18
1903	6	11	1960	24	0
1907	15	6	1961	27	0
1915	7	9	1962	17	6
1957	0	26			

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	11	7	4	0	164	135
Howard's Record	6	5	1	0	114	71

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UNIVERSITY OF MARYLAND

(November 16 at Clemson—2 p.m.)

Location: College Park, Md.

Founded: 1807

Conference: Atlantic Coast

Enrollment: 17,500

Athletic Director: William W. (Bill) Cobey

Head Coach: Tom Nugent, Ithaca '36

Assistants: Roland Arrigoni, Lee Corso, Bill (Whitey) Dovell, Carroll Huntress, Bernie Reid, Alf Satterfield, Frank Toomey

SID: Bill Dimer (Office phone: 301-864-4076)

Trainer: Duke Wyre

Stadium and Capacity: Byrd Stadium—35,000

Team Colors: Red and White; Black and Gold

Nickname: Terrapins (Terps)

1962 Overall Record: 6-4-0

1962 Conference Record: 5-2-0

Lettermen Returning (18): E—Dave Nardo, Ed Rog; T—Olaf Drosdov, Joe Frattaroli, Norm Hatfield; G—Joe Ferrante, Ray Gibson, Fred Joyce; C—Gene Feher, Ed Gilmore, Ron Lewis; QB—Dick Shiner; B—Ernie Arizzi, Bob Burton, Lou Bury, Len Chiaverini, Mike Funk, Mike Simpson.

Co-Captains: Quarterback Dick Shiner and Center Gene Feher

	Clemson	Md.		Clemson	Md.
1952	0	28	1958	8	0
1953	0	20	1959	25	28
1954	0	16	1960	17	19
1955	12	25	1961	21	24
1956	6	6	1962	17	14
1957	26	7			

	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	11	3	7	1	132	187
Howard's Record	11	3	7	1	132	187

UNIVERSITY OF SOUTH CAROLINA

(November 23 at Columbia, S. C.—2 p.m.)

REGIONAL TELEVISION

Location: Columbia, S. C. **Founded:** 1801
Conference: Atlantic Coast **Enrollment:** 7,782
Athletic Director: Marvin Bass
Head Coach: Marvin Bass, William & Mary '43
Assistants: Ralph Floyd, Clyde Biggers, Ken Shipp, Don Watson, Hank Bartos, W. L. Strickland, Weems Bas-kin, Walt Hambrick, Ed Pitts
SID: Tom Price (Office phone: 803-765-4277)
Trainers: Jim Price, Herb Gulick
Stadium and Capacity: Carolina Stadium—43,100
Nickname: Gamecocks
1962 Conference Record: 3-4-0
1962 Overall Record: 4-5-1
Returning Lettermen (20): E—Roy Chatman, Billy Nies, Larry Rucker; T—Steve Cox, Ed Hertwig, Joe Prehodka; G—Tom Gibson, Dave Pope, Mike Kirkpatrick; C—Mack Hanna, Jim Johnson; QB—Dan Reeves, Jack McCathern; HB—Sammy Anderson, Larry Gill, Marty Rosen, Charley Williams, Lide Huggins; FB—Pete DiVenere, Carl Huggins
Co-Captains: Guard Tom Gibson and Halfback Sammy Anderson

	Clemson U.S.C.			Clemson U.S.C.		
1896	6	12	1933	0	7	
1897	18	6	1934	19	0	
1898	24	0	1935	44	0	
1899	34	0	1936	19	0	
1900	51	0	1937	34	6	
1902	6	12	1938	34	12	
1909	6	0	1939	27	0	
1910	24	0	1940	21	13	
1911	27	0	1941	14	18	
1912	7	22	1942	18	6	
1913	32	0	1943	6	33	
1914	29	6	1944	20	13	
1915	0	0	1945	0	0	
1916	27	0	1946	14	26	
1917	21	13	1947	19	21	
1918	39	0	1948	13	7	
1919	19	6	1949	13	27	
1920	0	3	1950	14	14	
1921	0	21	1951	0	20	
1922	3	0	1952	0	6	
1923	7	6	1953	7	14	
1924	0	3	1954	8	13	
1925	0	33	1955	28	14	
1926	0	24	1956	7	0	
1927	20	0	1957	13	0	
1928	32	0	1958	6	26	
1929	21	14	1959	27	0	
1930	20	7	1960	12	2	
1931	0	21	1961	14	21	
1932	0	14	1962	20	17	
	Games	Won	Lost	Tied	Pts.	Opp.
Clemson	60	35	22	3	944	559
Howard's Record	23	10	11	2	294	311

Moves of '62 . . .

TOTAL OFFENSE	Plays	Yds. Rush	Yds. Pass	Total	Avg. Per Play
Parker, qb	124	250	431	681	5.4
*Anderson, qb	135	142	340	482	3.1
Crain, fb	94	348	0	348	3.7
Davis, lh	66	344	0	344	5.2
Matthews, rh	54	266	0	266	4.9
Dumas, fb	61	219	0	219	3.6
*Lam, lh	36	143	0	143	3.9
Bell, qb	22	34	72	106	4.8
*Miller, rh	21	85	0	85	4.1
*Skiffey, rh	27	74	0	74	2.7
Howard, fb	27	72	0	72	2.7
Ward, rh	9	41	0	41	4.6
*Taylor ,lh	12	34	0	34	2.8
Sutton, fb	3	10	0	10	3.3
Rankin, qb	2	0	0	0	0.0
*Werntz, lh	2	—8	0	—8	—
Clemson	695	2504	843	2897	4.2
Opponents	577	1213	1190	2403	4.2

RUSHING	Att.	Yds.	Lost	Net	Avg.
Crain, fb	94	352	4	348	3.7
Davis, lh	66	355	11	344	5.2
Matthews, rh	54	276	10	266	4.9
Parker, qb	57	281	31	250	4.4
Dumas, fb	61	219	0	219	3.6
*Lam, lh	35	148	5	143	4.1
*Anderson, qb	69	217	75	142	2.1
*Miller, rh	21	89	4	85	4.1
*Skiffey, rh	27	82	8	74	2.7
Howard, fb	27	74	2	72	2.7
Ward, rh	9	41	0	41	4.6
Bell, qb	7	40	6	34	4.9
*Taylor, lh	12	44	10	34	2.8
Sutton, fb	3	10	0	10	3.3
Rankin, qb	1	0	0	0	0.0
Werntz, lh	2	0	8	—8	—
Clemson	545	2228	174	2054	3.8
Opponents	395	1467	254	1213	3.0

PASSING	Att.	Com.	Int.	TD	Conv.	Yds.	Pct.
Parker, qb	67	30	7	0	1	431	.448
*Anderson, qb	66	29	8	1	1	340	.439
Bell, qb	15	4	1	1	1	72	.267
*Lam, lh	1	0	0	0	0	0	.000
Rankin, qb	1	0	0	0	0	0	.000
Clemson	150	63	16	2	3	843	.420
Opponents	182	91	13	7	0	1190	.500

PUNT RETURNS	No.	Yds.	TD	Avg.
Matthews, rh	4	96	1	24.0
*Taylor, lh	4	47	0	11.8
Ward, rh	1	43	0	43.0
Davis, lh	7	42	0	6.0
*Lam, lh	4	31	0	7.8
Bunton, c	1	25	0	25.0
Bell, qb	1	8	0	8.0
*Miller, rh	2	5	0	2.5
*Skiffey, rh	1	2	0	2.0
Clemson	25	299	1	11.9
Opponents	27	296	0	10.9

SCORING	TD	FG	Att. Conv.		K	Made		Conv.	Pts.
			T	R		C	R		
*Rogers, db	0	7	0	0	16	0	0	13	34
Dumas, fb	5	0	0	1	0	0	1	0	32
Crain, fb	4	0	0	0	0	0	0	0	24
Davis, lh	3	0	0	0	0	0	0	0	18
Matthews, rh	2	0	0	0	0	0	0	0	12
*Glaze, le	1	0	0	0	0	1	0	0	8
*Thorsland, le	1	0	0	0	0	0	0	0	6
*Taylor, lh	1	0	0	0	0	0	0	0	6
*Anderson qb	1	0	2	0	0	0	0	0	6
Parker, qb	1	0	1	0	0	0	0	0	6
*Miller, rh	1	0	0	0	0	0	0	0	6
*Lam, lh	1	0	0	0	0	0	0	0	6
Case, re	0	0	0	0	0	2	0	0	6
Bell, qb	0	0	1	0	0	0	0	0	0
Clemson	21	7	4	1	16	3	1	13	168
Opponents	17	5	1	0	16	0	0	13	130

RECEIVING	No.	Yds.	TD	Conv.	Avg.
Case, le	13	213	0	2	16.4
Fogle, le	10	140	0	0	17.5
*Glaze, le	8	108	1	1	13.5
*Skiffey rh	8	61	0	0	7.6
*Thorsland, le	6	148	1	0	24.7
*Lam, lh	6	47	0	0	7.8
Davis, lh	3	48	0	0	16.0
Poole, re	3	29	0	0	9.7
Matthews, rh	2	30	0	0	15.0
*Taylor, lh	1	8	0	0	8.0
Ward, lh	1	7	0	0	7.0
Howard, fb	1	5	0	0	5.0
*Miller, rh	1	—1	0	0	—
Clemson	63	843	2	3	13.4
Opponents	91	1190	7	0	13.1

KICKOFF RETURNS	No.	Yds.	TD	Avg.
Matthews, rh	10	215	0	21.5
Davis, lh	4	157	1	39.3
*Skiffey, rh	4	100	0	25.0
*Lam, lh	3	60	0	20.0
Ward, lh	2	51	0	25.5
*Miller, rh	2	38	0	19.0
*Thorsland, le	2	18	0	9.0
*Anderson, qb	1	13	0	13.0
*Glaze, le	1	6	0	6.0
Clemson	29	658	1	22.7
Opponents	36	776	0	13.0

INTERCEPTIONS	No.	Yds.	TD	Avg.
*Rogers, db	3	16	0	5.3
Davis, lh	2	13	0	6.5
*Lam, lh	1	25	0	25.0
Parker, qb	1	22	0	22.0
Matthews, rh	1	15	0	15.0
*Taylor, lh	1	12	0	12.0
Case, re	1	7	0	7.0
Bunton, c	1	5	0	5.0
Cox, rg	1	3	0	3.0
*Glaze, le	1	0	0	0.0
Clemson	13	118	0	9.1
Opponents	16	266	1	16.6

PUNTING	No.	Yds.	HB	Avg.
*Werntz	41	1167	0	40.7
Team	1	0	1	00.0
Clemson	42	1167	1	39.7
Opponents	52	1937	0	37.3

*Denotes not returning in 1963

Combined Effort . . .

Clemson		Opponents
119	First Downs Rushing	70
38	First Downs Passing	51
13	First Downs Penalty	6
170	Total First Downs	127
545	Rushing Attempts	395
2228	Yards Gained Rushing	1467
174	Yards Lost Rushing	254
2054	Net Yards Rushing	1213
150	Passes Attempted	182
63	Passes Completed	91
16	Passes Had Intercepted	13
843	Net Yards Passing	1190
695	Total Number Plays	577
2897	Net Yards Gained	2403
42	Number Times Punted	52
1	Punts Had Blocked	0
39.7	Punting Average	37.3
25	Number Punts Returned	27
11.9	Average Punt Return	10.9
29	Number Kickoffs Returned	36
22.7	Average Kickoff Return	21.6
36	Number Penalties	51
339	Yards Lost by Penalty	472
28	Fumbles	21
17	Fumbles Lost	9
17	Touchdowns Rushing	9
2	Touchdowns Passing	7
1	Touchdowns, Punt Returns	0
1	Touchdowns, Kickoff Returns	0
21	Total Touchdowns	17
13	Extra Points Kicking	13
1	Extra Points, Rushing	0
3	Extra Points, Receiving	0
7	Field Goals	5
0	Safeties	0
168	Total Points	130

Master Movers . . .

No.	Name	Years	No. Years	W	L	T
1.	W. M. Riggs	1896, 1899	2	6	3	0
2.	W. M. Williams	1897	1	2	2	0
3.	J. A. Penton	1898	1	3	1	0
4.	John Heisman	1900-1903	4	19	3	2
5.	Shack Shealy	1904	1	3	3	0
6.	E. B. Cochems	1905	1	3	2	1
7.	Bob Williams	1906, 1909 1913-1915	5	21	14	6
8.	Frank Shaughnessy	1907	1	4	4	0
9.	J. N. Stone	1908	1	1	6	0
10.	Frank Dobson	1910-1912	3	11	12	1
11.	Wayne Hart	1916	1	3	6	0
12.	E. A. Donahue	1917-1920	4	21	12	3
13.	E. J. Stewart	1921-1922	2	6	10	2
14.	Bud Saunders	1923-1926	4	10	22	1
15.	John Cody	1927-1930	4	29	11	1
16.	Jess Neely	1931-1939	9	43	35	7
17.	Frank Howard	1940-	23	132	83	10



First Undefeated Team . . .

This was Clemson's first undefeated football team. It's the 1900 aggregation which ran roughshod over six opponents under the leadership of the late John Heisman. J. N. Walker was captain of the team which defeated Davidson 64-0, Wofford 21-0, South Carolina 51-0, Georgia 39-5, Virginia Tech 12-5 and Alabama 35-0. This was Heisman's first year at Clemson and he was to remain through the 1903 season. His record in four years was 19-3-2 and his teams ran up 731 points to 93 for the opponents.

Heisman's ingenuity in originating plays was one of his strong points. He usually had something new up his sleeve for every game.

John Heisman truly put Clemson on the football map.

CLEMSON'S LONGEST PLAYS OF 1962

Yds.	Player(s)	Opponent	Type Play	Scored
98	Hall Davis	Georgia	Kickoff Rtn.	Yes
88	Mack Matthews	Wake Forest	Punt Rtn.	Yes
53	Parker to Thorsland	N. C. State	Pass-Run	No
44	Rodney Rogers	Georgia Tech	Field goal	Yes
43	Billy Ward	Furman	Punt Rtn.	No
42	Mack Matthews	Georgia	Kickoff Rtn.	No
42	Rodney Rogers	Georgia	Field goal	Yes
39	Jerry Taylor	W. Forest	Punt Rtn.	No
37	Anderson-Thorsland	Auburn	Pass-Run	Yes
37	Mack Matthews	N. Carolina	Rush	No
35	Hal Davis	Maryland	Rush	No
32	Rodney Rogers	N. Carolina	Field goal	Yes
31	Parker to Case	N. C. State	Pass	No
31	Jim Skiffey	Duke	Kickoff Rtn.	No
30	Billy Ward	Georgia Tech	Kickoff Rtn.	No
29	Mack Matthews	N. Carolina	Kickoff Rtn.	No
27	Jim Parker	Furman	Rush	No
27	Bell to Glaze	Furman	Pass-Run	Yes
26	Mack Matthews	W. Forest	Kickoff Rtn.	No
26	Hal Davis	Duke	Kickoff Rtn.	No
26	Anderson to Davis	Furman	Pass-Run	No
26	Ted Bunton	S. Carolina	Punt Rtn.	No
25	Jim Skiffey	Auburn	Kickoff Rtn.	No
25	Elmo Lam	Maryland	Pass Intcp.	No

CLEMSON'S LONGEST SCORING PLAYS OF 1962

Yds.	Player(s)	Opponent	Type Play
98	Hal Davis	Georgia	Kickoff Rtn.
88	Mack Matthews	W. Forest	Punt Rtn.
44	Rodney Rogers	Georgia Tech	Field Goal
42	Rodney Rogers	Georgia	Field Goal
37	Anedson to Thorsland	Auburn	Pass-Run
32	Rodney Rogers	N. Carolina	Field Goal
27	Bell to Glaze	Furman	Pass-Run
24	Rodney Rogers	S. Carolina	Field Goal
24	Rodney Rogers	S. Carolina	Field Goal
23	Rodney Rogers	Maryland	Field Goal
22	Rodney Rogers	W. Forest	Field Goal
14	Parker to Lam	S. Carolina	Rush-Lateral
11	Pat Crain	W. Forest	Rush
11	Mack Matthews	Georgia	Rush
11	Hal Davis	Auburn	Rush

CLEMSON'S LONGEST PUNTS OF 1962

Yds.	Player	Team
57	Eddie Werntz	Maryland
54	Eddie Werntz	Duke
53	Eddie Werntz	Furman
52	Eddie Werntz	Georgia
52	Eddie Werntz	S. Carolina

OPPONENTS' LONGEST PLAYS OF 1962

Yds.	Player(s)	Team	Type Play	Scored
77	Rakestr'w-Lank'wicz	Georgia	Pass-Run	Yes
74	Rakestraw-Porterf'd	Georgia	Pass-Run	Yes
68	Ernie Arizzi	Maryland	Pass Intcp.	Yes
47	Billy Gambrell	S. Carolina	Kickoff Rtn.	No
44	Bill McCollough	Georgia	Field goal	Yes
44	Reeves to Anderson	S. Carolina	Pass-Run	Yes
41	Rossi to Montgomery	N. C. State	Pass-Run	No
38	Shiner to Brown	Maryland	Pass-Run	No
37	Lothridge to Auer	Georgia Tech	Pass-Run	Yes
36	Dean Findley	S. Carolina	Field goal	Yes
35	Steve Bozarth	W. Forest	Pass Intcp.	No
33	Ken Willard	N. Carolina	Rush	Yes
33	Billy Gambrell	S. Carolina	Kickoff Rtn.	No
31	Kent to Laster	Auburn	Pass-Run	No
31	Kent to Downs	Auburn	Pass-Run	No
30	Billy Reynolds	Duke	Field goal	Yes
30	Ed Kesler	N. Carolina	Rush	No
30	John Cook	Furman	Kickoff Rtn.	No
30	Brownie Cordell	Furman	Field goal	Yes
29	Jim Rossi	N. C. State	Kickoff Rtn.	No
29	Donnie Frederick	W. Forest	Kickoff Rtn.	No
29	Kent to Burson	Auburn	Pass-Run	No
29	Reeves to Gambrell	S. Carolina	Pass	No
28	Joe Scarpatti	N. C. State	Punt Rtn.	No
28	Frank Lankewicz	Georgia	Kickoff Rnt.	No
28	Jay Wilkinson	Duke	Kickoff Rnt.	No
28	Tom Brown	Maryland	Kickoff Rnt.	No
27	Woody Woodall	Auburn	Field goal	Yes
26	Don Blackburn	Georgia	Rush	No
26	Rappold to Leggett	Duke	Pass	No

OPPONENTS' LONGEST SCORING PLAYS OF 1962

Yds.	Player(s)	Team	Type Play
77	Rakestraw-Lankewicz	Georgia	Pass-Run
74	Rakestraw-Porterfield	Georgia	Pass-Run
68	Ernie Arizzi	Maryland	Pass Intcp.
44	Bill McCollough	Georgia	Field goal
44	Reeves to Anderson	S. Carolina	Pass-Run
37	Lothridge to Auer	Georgia Tech	Pass-Run
36	Dean Findley	S. Carolina	Field Goal
33	Ken Willard	N. Carolina	Rush
30	Billy Reynolds	Duke	Field Goal
30	Brownie Cordell	Furman	Field Goal
27	Woody Woodall	Auburn	Field Goal
23	Lothridge to Martin	Georgia Tech	Pass-Run
23	Lothridge to Davis	Georgia Tech	Pass

OPPONENTS' LONGEST PUNTS OF 1962

Yds.	Player	Team
55	Jake Saye	Georgia
53	Dave Houtz	N. C. State
53	John Kilgore	Auburn
51	Steve Warren	W. Forest
50	Ed Holler	S. Carolina

We Go Everywhere . . .

1940 COTTON BOWL

Charlie Timmons, sophomore fullback, served notice of his All-America caliber and Banks McFadden proved his claim to honors given him in 1939 by pacing Clemson's Royal Bengals to a 6 to 3 victory over the Boston College Eagles in the fourth annual Cotton Bowl game.

Just as Timmons was a powerhouse on offense during the first half, McFadden proved he can do anything required of an All-American during the final half by a great defensive display.

Charlie O'Rourke, Boston's triple threat star, came on the field firing passes at the Tigers and he didn't stop until the final minutes when the Clemson team took the ball on downs and held on to it until the final gun.

And it was McFadden and Timmons who broke up the majority of these aerial heaves.

The Tigers, noted for their deception in Southern football, met in the Boston team an outfit that knows plenty about this gridiron magic stuff. They used just about every trick in the book and seems that Coach Frank Leahy cooked up some himself, but the South Carolinians always managed to concoct a defense to meet the Eagles' attack.

Clemson received possession in the second quarter at its 43 after a quick kick. Timmons took over the driver's seat here and paced his Tigers down the field to pay dirt.

McFadden aided the cause when he faked a quick kick and ran 13 yards to the Boston 30. After Timmons had moved the ball down McFadden passed to Wister Jackson to the 20. Timmons then hit center for eight to the 12. Next he went off guard to the two. He rammed center for the marker and Bryant's try for the extra point was low.

This drive came after the Eagles had broken the scoring ice with a field goal from the toe of Lukachik earlier in the second quarter.

CLEMSON—Ends: Blalock, Black, Jackson, Blessing, Pasley; **Tackles:** Fritts, Hall, McLendon, Hamer, Jameson; **Guards:** Moorner, Tisdale, Deitz, Padget; **Center:** Sharpe; **Backs:** Payne, McFadden, Bryant, Timmons, Trexler, Rion, Pearce, Floyd.

Clemson	-----	0	6	0	0— 6
Boston College	-----	0	3	0	0— 3

1948 GATOR BOWL

Coach Frank Howard's Clemson Tigers dispelled all doubt in the minds of skeptical Sams and fulfilled their reputation as a smartly coached and great football team.

They defeated the University of Missouri in the Gator Bowl, 24 to 23, before a paid attendance of 35,200, the largest crowd ever to see a sporting event in Jacksonville.

Alert to every opportunity, as they had been all season in winning ten consecutive games, and their 14th straight since last year, the South Carolina Southern Conference champions scored two touchdowns for a 14-0 lead in the first quarter and were threatened only once with a 14-all tie at the end of the end of the first half.

The smartest piece of strategy of all, however, fashioned the victory margin when Jackie Miller kicked a field goal from the 23-yard line in the fourth quarter for a 24-16 lead a sinsurance against an ensuing touchdown that Coach Don Faurot's Tigers scored in lightning fashion.

Bobby Gage, Fred Cone, Ray Mathews, Bob Martin and a furious line of forwards showed vicious football in out-playing the Missourians. The victory was all the more cherished because the Midwestern powerhouse with its vaunted split-T attack had been installed as a seven to 14-point favorite.

Gage, All-Southern back who played his last collegiate game in the Gator Bowl, was voted the most valuable player in the game.

The big guy who made a whale of a difference was Cone, who hit the middle of the line with demonish delight. That explosive tactic from a he-man with fury in his 190 pounds forced Missouri to compact its defense and this permitted the spright backs to run wide and pass.

CLEMSON—Ends: Poulos, Thompson, Dyer, Carson, Hudson; **Tackles:** Prince, Salisbury, Deanhardt, Gainer; **Guards:** Clanton, F. Gillespie, Davis, Cox; **Centers:** Rush-ton, Moore; **Backs:** B. Martin, Gage, Mathews, Cone, Wyndham, Carothers, Calvert, Jim Miller, Jack Miller, Williams, Hendley.

Clemson	-----	14	0	7	3—24
Missouri	-----	0	14	2	7—23

1951 ORANGE BOWL

Sterling Smith, stocky guard, tackled Miami's Frank Smith behind the goal line for a safety to give the unbeaten Clemson Tigers a 15-14 victory in the 17th annual Orange Bowl football game.

A record crowd of 65,181 saw Clemson pull the game out of the fire with great defensive play after Miami had exploded for two quick touchdowns to go into a 14-13 lead.

The play came after Miami had been penalized three times deep in their own territory. A clipping penalty put Miami back on the six and later a 15-yard penalty for unnecessary roughness set them back to the eight.

Jim Dooley swept end to the 19 but another clipping penalty put the ball back to the four, where Smith, five feet nine and 205 pounds of muscle, smashed through to save the game and give Clemson an unbeaten record in three bowl appearances.

Clemson rolled up 19 first downs to seven for Miami and had a total offense of 322 yards compared to the 212 for the Hurricane.

Fred Cone pushed over a Clemson touchdown in the second period on a drive that carried 76 yards. The Tigers scored again when Billy Hair flipped a pass to Glenn Smith on the Miami seven. Smith sidestepped his way to a touchdown. Charlie Radcliff had his placement blocked after making the first one.

Two minutes later Miami came alive and scored two touchdowns in less than six minutes. Gordon Watson's conversions gave the Hurricane a 14-13 lead which set the stage for Smith's tackle of Smith.

Cone was the workhorse of the Tigers, carrying a total of 31 times, gaining a net of 83 yards. Hair had 48 yards on 10 carries and Jackie Calvert came up with 19 yards on seven attempts.

CLEMSON—Ends: Hudson, G. Smith, Gaskins, Jim Calvert, Rushton; **Tackles:** Mooneyhan, Gillespie, Patton, Grigsby; **Guards:** Manos, DiMucci, Rodgers, Crawford, Childress; **Centers:** Brunson, Wade; **Backs:** Hendley, Jackie Calvert, Mathews, Cone, Wyndham, Cook, Hair, Knoebel, Radcliff.

Clemson	0	7	6	2—15
Miami	0	0	14	0—14

1952 GATOR BOWL

They replayed the 1951 Orange Bowl game in this one and the Miami Hurricane settled the issue, 14-0, with Clemson's Tigers, who became "outcasts" of the Southern Conference for accepting a post-season bowl bid.

The Miamians won hands down scoring touchdowns in the first and second periods and then turning Jim Dooley, defensive halfback, loose on the Tigers in the second half. Dooley's four pass interceptions knocked Clemson in the head four times with touchdowns in sight. He was the difference in the two teams and Clemson had no alibis.

Dooley, rightly enough, was almost unanimous choice in the press box as the game's most valuable player, an honor received in 1949 by Bobby Gage in Clemson's 24-23 victory over Missouri.

In four appearances in bowl games—the Cotton, the Orange and Gator twice—the Tigers lost their first decision. As in its previous trip to Jacksonville, Clemson again packed the stadium luring in an official attendance of 37,208, about a 1,000 over the crowd of three years before.

Relying on Billy Hair's passes to All-Southern Glenn Smith, the Tigers had figured without Dooley. He personally applied the whitewash.

In piling up yardage, Clemson was inside the 20-yard line five times. Once it was to the 20, again to the 8, then the 11, to the 18 and the closest penetration was to the 4 late in the last quarter.

Hair took Elmer Tremont's opening kickoff on the three and streaked to the Miami 26—a 72-yard return—but the Tigers were able to make only six yards in four tries and the Hurricane took over.

The Tigers' last threat came after Hair returned a punt 32 yards to the Miami 17. Hair passed to Smith for 10 and Jim Shirley bulled to the three but Dooley slapped down Hair's passes intended for Otis Kempson and Smith.

CLEMSON—Ends: Smith, Kempson, Gaskins, Baker, Gentry; **Tackles:** Mooneyhan, Byrd, N. Gressette, Patton, Wrightenberry; **Guards:** DiMucci, Manos, Crawford, Barton; **Centers:** Bryant, Wade; **Backs:** George, Hair, Rodgers, L. Gressette, Cook, Knoebel, Pate, Quarles, Shirley.

Clemson	0	0	0	0—0
Miami	7	7	0	0—14

1957 ORANGE BOWL

The greatest second half comeback in the 23 years of the Orange Bowl saved the Clemson Tigers from humiliation, but failed to save them from defeat by the stampeding Colorado Buffaloes in a thrill-packed 27-21 classic.

Trailing 20-0 at the half, the Tigers were an inspired team as they came from a dressing room threat by Coach Frank Howard to resign. Not since Georgia had led TCU 33-7 at halftime in the 1942 Orange Bowl had a team lagged like the Tigers.

The crowd of 72,552 in the stadium, plus a nationwide television audience, began to think a rout was in the making when the Buffs used every opportunity for three quick touchdowns in the second period.

Clemson was reeling. But the Tigers clawed back. A 69-yard drive with Bob Spooner churning the yardage got them a first touchdown in the third quarter. They took the second half kickoff, and in all, clicked off 98 yards, counting the 29-yard return by Joel Wells.

Moments after the first Clemson score Wells wheeled away on the most spectacular run of the day, dashing 58 yards on a reverse play which worked best of all against the Buffs.

Tommy Sease recovered a Howard Cook fumble at the Colorado 11 early in the fourth period. The Tigs struck quickly to take the lead as Spooner plunged into the end zone from the one with 11 minutes still remaining. Charlie Bussey's third extra point made it 21-20. The Atlantic Coast Conference champions had come from 20 points behind to a one-point lead.

Following a short kickoff the Buffs went to work from their 47, and with John "The Beast" Bayuk carrying most of the load, went in to score the go ahead and winning touchdown with seven minutes remaining. A final Clemson drive was nipped by an interception.

CLEMSON—Ends: Rivers, W. Smith, Masneri, Few, Breedlove, Jordan; **Tackles:** Marazza, Hudson, McCanless, Sease; **Guards:** Greene, Grdijan, DeSimone, Kaltenbach, Bruorton; **Centers:** Bunton, Thomas; **Backs:** Bussey, Wells, Coleman, Hayes, Turbeville, Dukes, Horne, Spooner, Lawrence.

Clemson	0	0	14	7—21
Colorado	0	20	0	7—27

1959 SUGAR BOWL

LSU grabbed a fumble—caused by a wild center snap on a fourth down kicking attempt deep in Clemson territory—and made it pay off for a 7-0 Sugar Bowl victory.

Clemson showed no respect for LSU's number one ranking and fought off all LSU threats until the third period when the bad pass from center bounced off Doug Cline lined up block, instead of going back to punter Bill Mathis.

LSU tackle Duane Leopard recovered on the Clemson 11. On third down All-American halfback Billy Cannon tossed a 10-yard pass to end Mickey Mangham for the lone touchdown. Cannon then kicked the extra point.

Coach Paul Dietzel said he called the play from the bench.

Clemson thrilled the crowd of 82,000 with a superb line play and hard running attack which carried to the LSU 20 just before LSU scored in the third period. At this point George Usry fumbled and Charles Strange recovered for LSU.

LSU was favored to win by some two to three touchdowns but the big, scrappy South Carolina team refused to be awed by the national champions. By the time the game was over Clemson had managed to rub considerable luster of LSU's honors.

It was a hard-knocking battle all the way. Clemson's fine center, Bill Thomas, tackles Lou Cordileone Jim Padgett, end Ray Masneri and fullback Doug Cline all played a great defensive game.

Fullback Rudy Hayes was the game's top ground gainer. He picked up 55 yards on 17 smashes. George Usry gained 29 yards and Bobby Morgan ran for 28.

Clemson played a terrific first half in holding the Bayou Bengals scoreless for only the third time during the season. Twice in the first half Clemson turned back LSU scoring threats.

CLEMSON—Ends: Masneri, Anderson, DeBardelaben, Cox; **Tackles:** Padgett, Cordileone, McCanless, J. Smith; **Guards:** Payne, Lynn, Crout, Wagner, Gobble; **Centers:** Thomas, Snyder, Pilot; **Backs:** White, Usry, Horne, Hayes, Shingler, Mathis, Morgan, Daigneault, Eberhart, Cline, Dukes.

Clemson	0	0	0	0—0
LSU	0	0	7	0—7

1959 BLUEBONNET BOWL

Clemson's Tigers, balked in their efforts to run the ball during the first three periods, came up with a devastating passing attack in the final 15 minutes to shatter Texas Christian 23-7 in the first Bluebonnet Bowl.

Before the fatal fourth the Atlantic Coast Champions had completed only one pass for a modest six yards, and the Frogs were holding a 7-3 lead despite missing on two field goal tries.

But when the storm began, lightning struck with terrifying frequency.

First came a 68-yard pass from senior quarterback Harvey White to Gary Barnes, a lanky end who caught the ball at midfield and, with a good lead on Marvin Lasater and Marshall Harris, sprinted into the end zone.

This came four minutes and 28 seconds in the final period, and from there the Frogs deteriorated as they gambled in an effort to catch up.

On the second play after the kickoff, the Tigers intercepted a Donald George pass at the TCU 27 and four plays later Lowndes Shingler threw a 23-yarder into the end zone to Tommy King for another score.

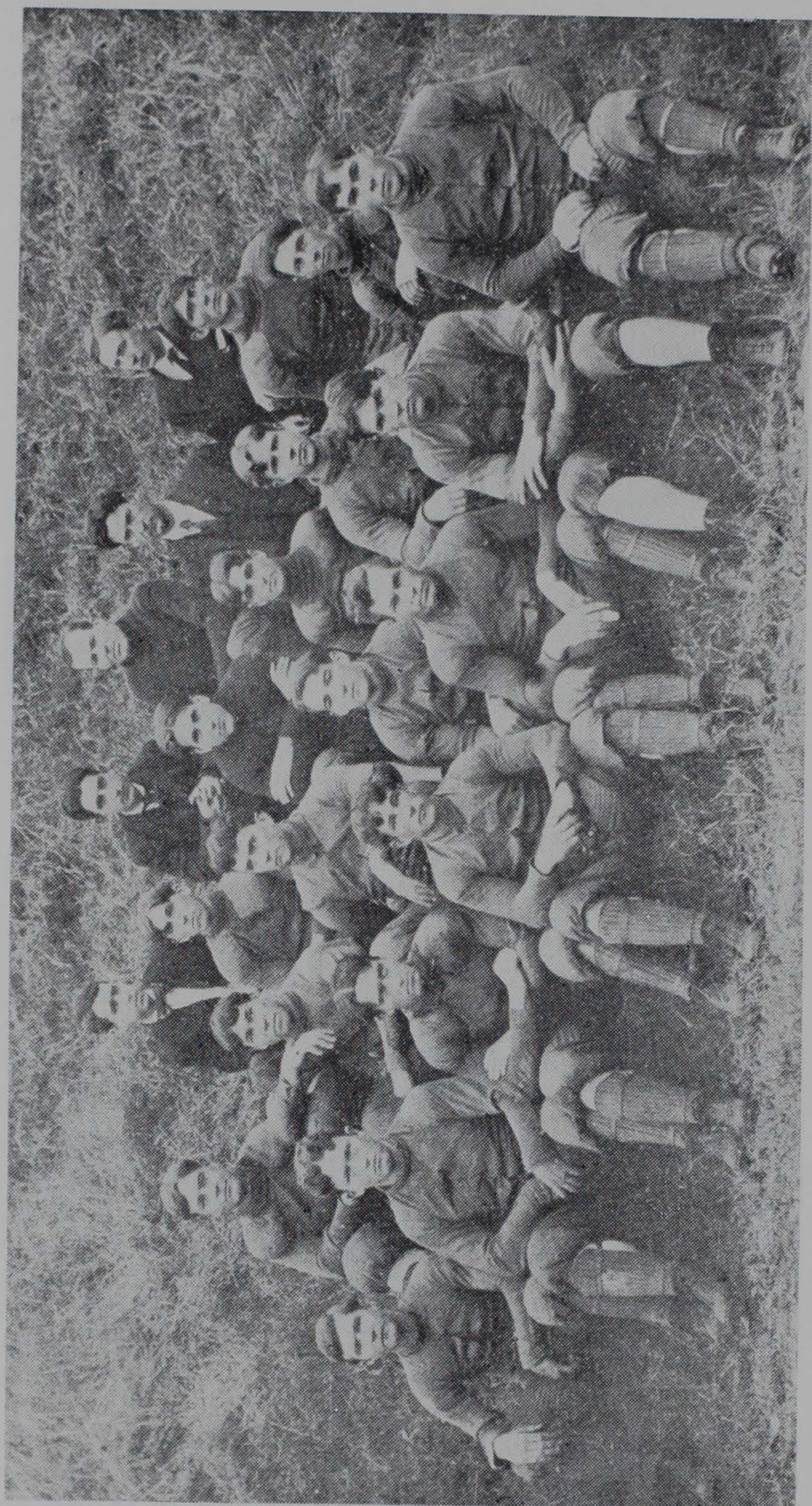
This came at 7:28, just three minutes after the first Tiger touchdown.

The last touchdown came about four minutes later and was set up by an 11-yard pass from Shingler to Harry Pavlack that carried to the two. Shingler ran twice for 5 and 35. For his efforts the 49 members of the working press named him the "outstanding back" of the game.

In winning their fourth post-season classic game in seven appearances since 1940 Coach Howard's Tigers used sophomores to do all of its scoring with ends King and Barnes catching TD passes, fullback Ron Scrudato bulling over from the one and guard Lon Armstrong picking up five points on a field goal and two extra point placements.

CLEMSON—Ends: Anderson, Barnes, Bost, DeBarlaben, T. King, Crolley; **Tackles:** Cordileone, H. Olson, J. King, Smith, Osborne, Keller; **Guards:** Crout, Lynn, West, Killen, D. Olson, Gue, Armstrong; **Centers:** Snyder, Andreo, Veronee; **Backs:** White, Mathis, Usry, Cline, Shingler, Pavilack, Daigneault, Coleman, Scrudato.

Clemson	-----	0	3	0	20—23
TCU	-----	0	7	0	0— 7



Undefeated 1906 Squad . . .

Clemson's second undefeated team was the 1906 squad, although the team had three ties. The strong suit of this team was its defense. Only four points were scored on it all season, those being two field goals by Auburn.

Under the coaching of Bob Williams and the captaincy of Fritz Furtick, the Tigers recorded six shutouts in seven games. Defeated were Georgia, Tennessee, Auburn and Georgia Tech and ties 0-0 with VPI, N. C. State and Davidson.

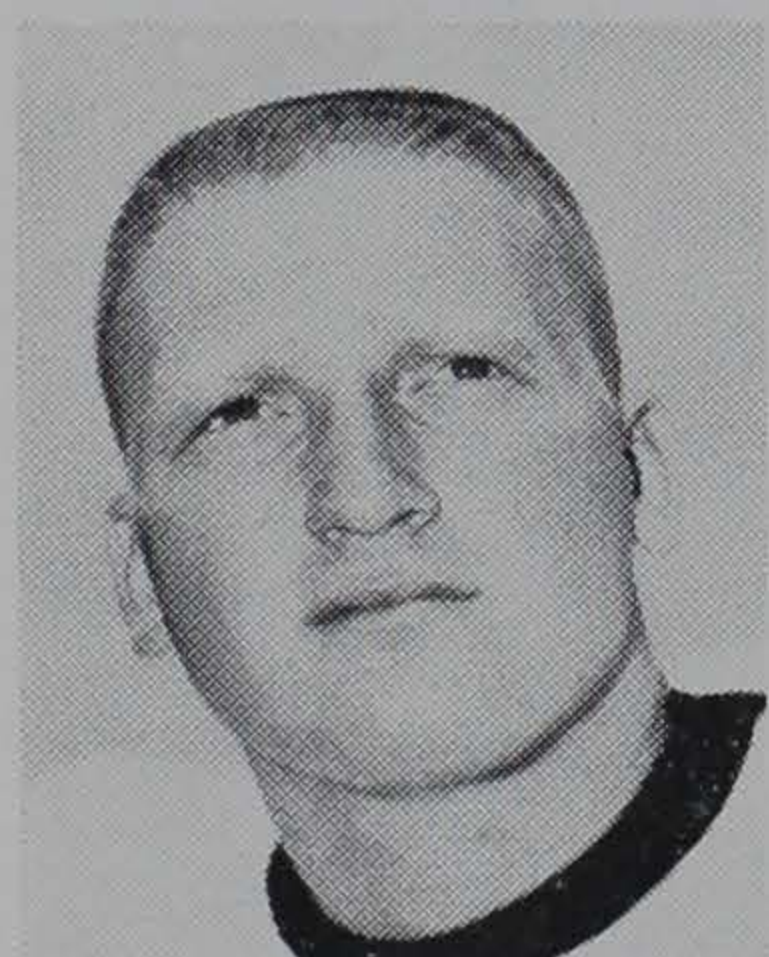
The Working Force . . .

ENDS

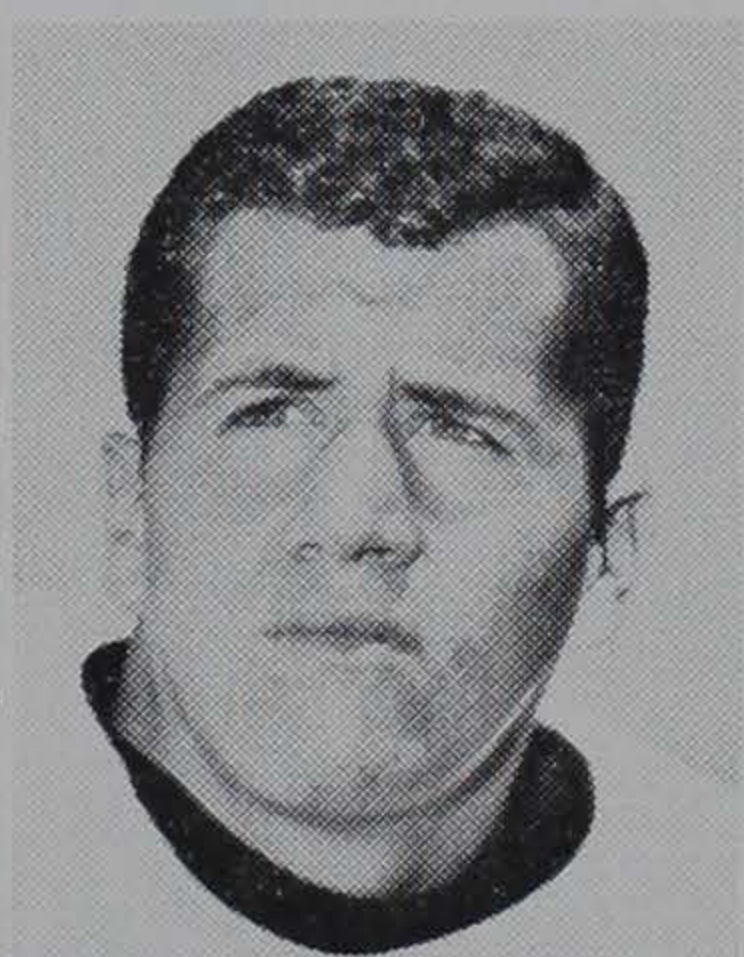
(82)—DAVID JOE (DAVE) BROWN—Junior—6-2—203—5-5-42—Atlanta, Ga. . . . Can be expected to see plenty of action this season . . . probable alternate left end . . . played behind five lettermen in '62 as sophomore . . . attended Forest Park High School . . . earned nine letters in four sports . . . was most valuable lineman . . . member Georgia all-star team . . . has ability to make a good collegiate end . . . majoring in arts and sciences.

(87)—STUART MICHAEL (STU) CAPLAN—Sophomore—6-1—201—3-17-43—Pittsburgh, Pa. . . . was on '62 squad but did not see any action . . . was a member of third team after spring practice . . . attended Taylor Allerdice High School where he played three sports . . . father is a dentist . . . arts and sciences major.

(83)—JOHN STANLEY (JOHNNY) CASE—Senior—6-4—204—11-28-41—Walterboro, S. C. . . . leading pass receiver on squad last season, catching 13 aerials for 213 yards . . . fastest end on squad . . . started September on alternate team, but could move up . . . caught two extra point conversions in '62 . . . attended Walterboro High where he earned 11 letters in four sports . . . made all-state . . . was most valuable, best lineman and won sportsmanship trophy . . . one of four lettermen ends on Tiger varsity . . . majoring in agronomy.



Fogle



Caplan



Brown

(88)—MICHAEL ADDISON (MIKE) DOUGLAS—Sophomore—6-0—180—7-16-44—Montgomery, Ala. . . . attended Robert E. Lee High School where he was named to all-city team and was three times lineman of the week . . . played on two state championship teams as sophomore and junior . . . one of five sophomores battling for end berth . . . majoring in arts and sciences.

(89)—LOUIS BERT (LOU) FOGLE—Senior—6-3—211—1-7-42—Franklin, Pa. . . . slated for starting duty this fall after having played on alternate team in '62 . . . was second leading pass receiver on team last year . . . caught 10 passes for 140 yards . . . excels on both offense and defense . . . was all-state two years in football at Franklin High . . . also made all-state in basketball . . . set javelin and discus records in high school . . . participated

in four sports . . . was voted most athletic in high school one year . . . arts and sciences major.

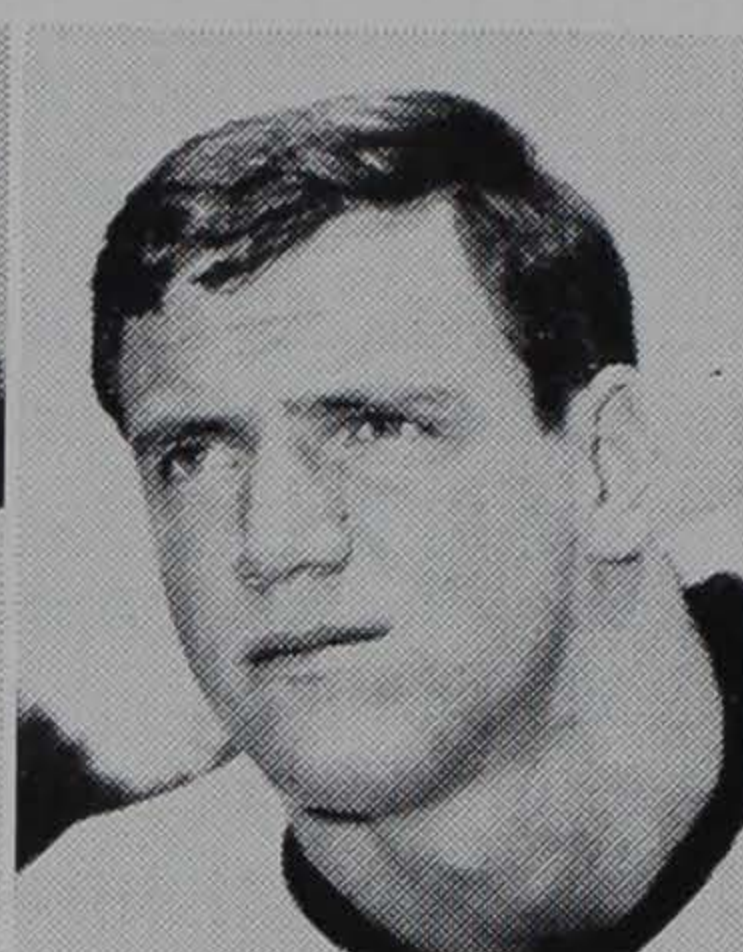
(85)—CHARLES DARBY (CHARLIE) MEADOWCROFT—Sophomore—5-11—179—6-12-44—Baltimore, Md. . . . no doubt will be one of smallest ends in Atlantic Coast Conference . . . starter and top pass snatcher of '62 freshmen, registering 10 receptions, good for 181 yards and two scores . . . attended Baltimore City College where he participated in football, lacrosse and wrestling . . . made several all-star gridiron teams . . . majoring in civil engineering.



Troy



Case



Poole

(84)—FRED LEE (TED) PETOSKEY, JR.—Junior—6-0—163—1-5-42—Columbia, S. C. . . . has been plagued with injuries since coming to Clemson . . . can be counted on for duty if not hurt again . . . played three sports at Dreher High School . . . was all-state, Shrine Bowler, all-southern honorable mention . . . father is former coach at University of South Carolina . . . civil engineering major.

(81)—ROBERT EDWARD (BOB) POOLE—Senior—6-4—216—10-5-41—Florence, Ala. . . . another senior letterman slated to be a starter . . . various injuries have caused him to miss half season both sophomore and junior years . . . caught three passes for 29 yards before being hurt last year . . . strong suit is defense . . . will be in his third year as starter . . . played four sports at Decatur High . . . majoring in arts and sciences.

(80)—WILLIAM CLAYTON (BILL) SHARPE—Sophomore—6-0—190—12-10-43—Mobile, Ala. . . attended University Military School where ex-Clemson great Fred Cone formerly coached . . . made conference, district, state and All-American teams . . . was member of Clemson's 4-1 freshman team a year ago . . . arts and sciences major.

(86)—MICHAEL ANDRES (MIKE) TROY—Sophomore—6-4—193—3-7-43—Denmark, S. C. . . . was member of varsity squad last year but did not see action . . . member of third unit at end of spring practice . . . was co-captain of Denmark-Olar High team . . . made all-conference end . . . participated in four sports in high school . . . being counted on for duty this fall . . . majoring in civil engineering.

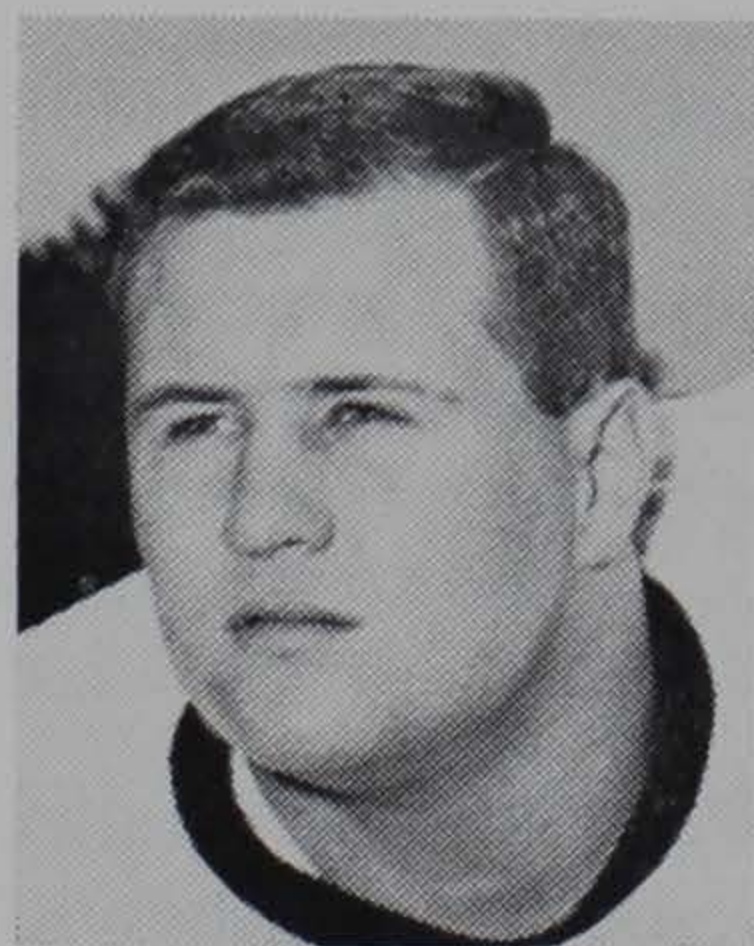
TACKLES

(74)—JACK PHILLIP (JACK) AARON, JR.—Senior—6-0—234—5-7-42—Forest Park, Ga. . . lettered at guard last two years and was starter in '62 but because of tackle shortage was shifted in spring drills . . . a prime prospect for all-conference honors . . . in eyes of coaches made transition to new position in flying colors . . . 20 pounds heavier than when a sophomore . . . received many honors at Forest Park High . . . was best blocker, captain of team and lineman of year . . . also named to several all-star teams . . . made nine letters in four sports . . . majoring in textile management.

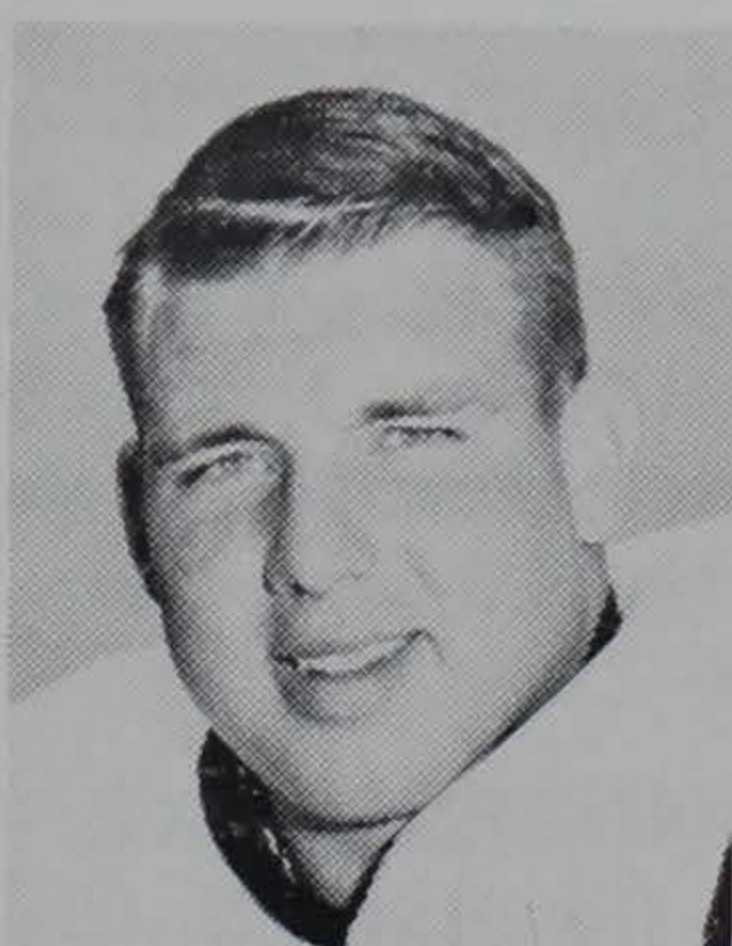
(72)—JAY VICTOR (VIC) ALIFFI—Junior—6-1—240—1-31-42—Savannah, Ga. . . . returns this season after missing last year due to scholastic difficulties . . expected to make big difference in Clemson line . . . was a member of alternate unit as sophomore in '61 . . . started September as alternate left tackle . . . strengthens depleted tackle ranks . . . played football, baseball and track at Savannah High School . . . father is sheriff of Chatham (Savannah) County . . . arts and sciences major.

(71)—JOSEPH ALLEN (JOE) BALLEs—Senior—6-3—235—3-26-42—Lincoln Heights, Pa. . . . expected to back Aaron at right tackle slot . . . did not see action during part of '62 season due to injury . . . has earned letter last two seasons . . . worked for construction company during summer at Clemson . . . member of all-star team and was named to all-county and all-conference teams at Hempfield High . . . majoring in forestry.

(7)—JOHN VERNON (JOHNNY) BOYETTE—Junior—6-2—238—12-31-43—Lyman, S. C. . . . earned his spurs last season as a sophomore playing with alternate team . . . has moved up to starting left tackle as running mate with Aaron . . . has size and speed to play Clemson's tough schedule . . . also has good classroom record . . . at James F. Byrnes High was all-state and all-southern, named to Shrine Bowl squad, was most valuable lineman in school and was voted top lineman in state . . . majoring in civil engineering.



Boyette



Aaron

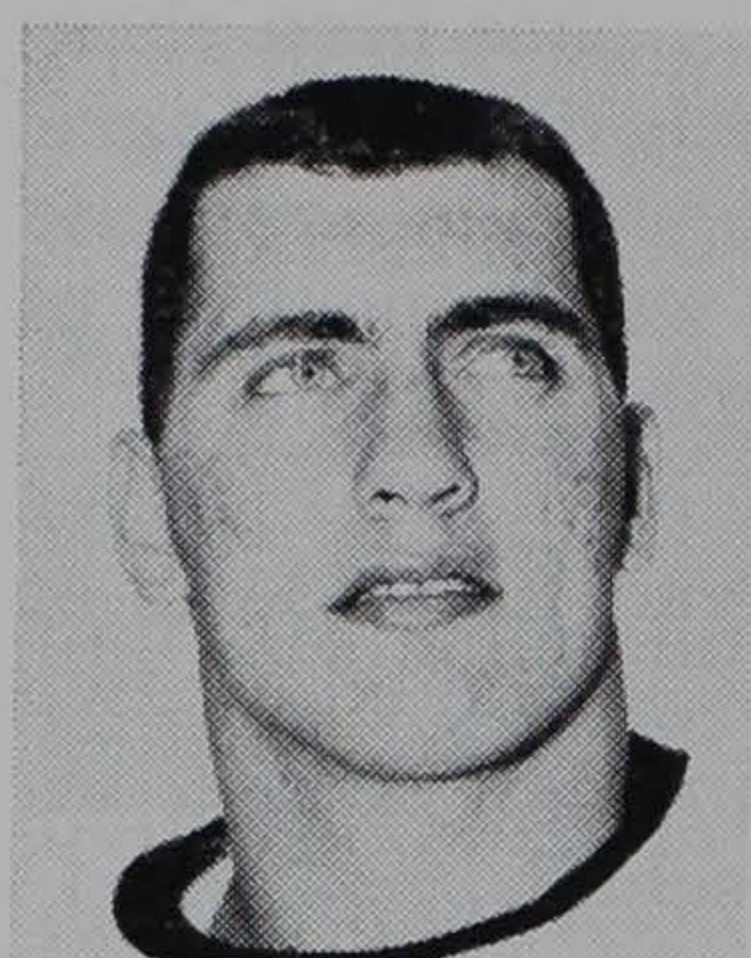


Aliffi

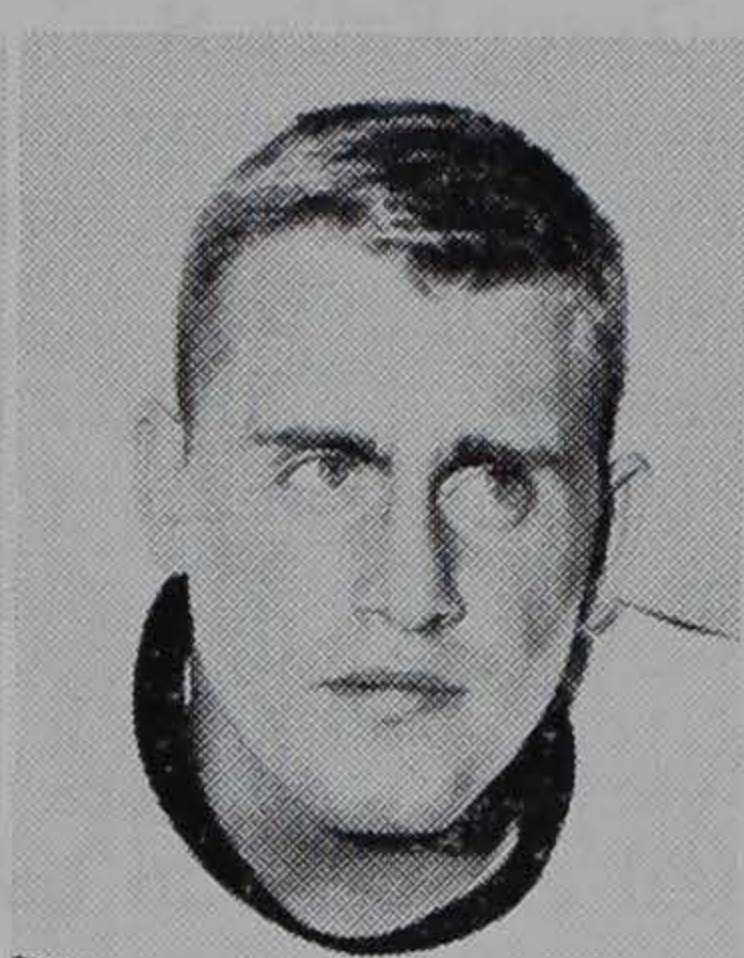
(76)—CHARLES WADE (WADE) HALL—Senior—6-1—215—12-16-40—Winnsboro, S. C. . . . lettered as a sophomore in 1960 and again in 1962 . . . was not in school during '61 season . . . has been bothered by injuries . . .

capable of being top notch lineman . . . was all-state two years . . . captain of Mt. Zion team . . . played in Shrine Bowl game . . . textile management major.

(79)—HARRY JAMES ((HARRY) JERALD—Sophomore 6-1—233—1-28-44—McDonald, Ohio .. . up from last year's freshman squad where he was one of top tackle performers . . . highly thought of prospect . . . on third team after spring practice . . . earned six letters in three sports at McDonald High School . . . biology major.



Balles



Jerald



Johnson

(70)—RICHARD WOOTEN (RICK) JOHNSON—Sophomore—6-3—208—4-28-44—Plains, Ga. . . . was starting tackle for freshmen last season . . . also a member of third unit following spring drills . . . was 10-letterman at Americus High School . . . was best blocker in high school and made all-state Class A squad . . . majoring in industrial engineering.

(78)—PAIGE GEIGER LEE, JR.—Sophomore—6-0—215—11-12-42—St. George, S. C. . . . was on squad last year, but did not see any action . . . earned nine letters playing football, basketball and baseball at St. George High School . . . was named all-state . . . handled kickoff and punting chores . . . was co-captain of high school team . . . majoring in industrial education.

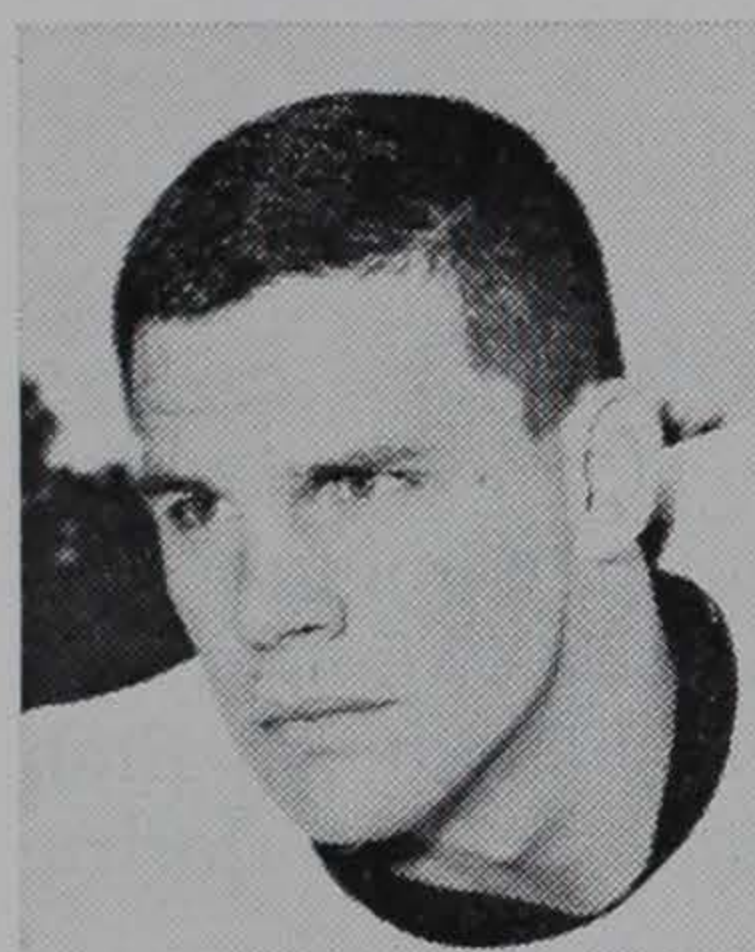
(75)—HUGH OWEN (BUTCH) ROBBINS—Sophomore—6-2—204—8-9-43—Covington, Tenn. . . . was member of varsity team last season but injuries kept him out of action . . . was voted most valuable lineman and was a top blocker at Byars-Hall High School . . . participated in three sports . . . came to Clemson as end . . . agronomy major.

(77)—VINCENT EDWARD (VINCE) STRASZYNSKI—Sophomore—6-1—235—4-26-43—Morrisville, Pa. . . . was held out last season . . . earned eight letters in football, baseball and track at Morrisville High . . . made the all-county and all-Delaware Valley teams . . . voted lineman of year in high school . . . majoring in industrial management.

GUARDS

(67)—JOSEPH CARLTON (JOE) BLACKWELL—Junior—6-1—216—4-28-43—York, S. C. . . . saw limited duty last season, but not enough to earn letter . . . backing two lettermen at right guard and is expected to see action . . . played tackle at York High . . . was all-area and all-conference . . . won scholastic athletic award . . . voted best best lineman two years . . . was also prep track star . . . majoring in agricultural education.

(60)—JAMES TRACY (TRACY) CHILDERS—Senior—5-11—190—9-11-39—Great Falls, S. C. . . . has been chosen captain of 1963 Tigers . . . received his degree in agricultural education this past June but will do graduate work while completing eligibility . . . was a member of alternate team last season . . . “holler guy” of team . . . makes third guard in three years to be named either captain or co-captain of team . . . played four sports at Great Falls High . . . made all-state . . . played in two all-star games . . . earned 15 letters in high school, including six in football and four in baseball.



Palmer



Gaston



Blackwell

(65)—WALTER THOMPSON (WALTER) COX, JR.—Senior—6-0—205—8-13-42—Clemson, S. C. . . . was starter last year. . . ended up as member of alternate team in spring . . . one of fine local products to come out of Daniel High School . . . received many honors in prep days including best defensive lineman and lineman of year . . . was all-conference, all-state and member of Shrine Bowl team . . . son of Walter Cox, now dean of student affairs at Clemson, who was a member of 1940 Cotton Bowl team. . . industrial management major.

(62)—LYNN GEORGE FRED (LYNN) CRAIG—Sophomore—6-0—205—10-15-42—Bethesda, Md. . . . was member of '62 freshman squad . . . attended Walter Johnson High at Bethesda and Staunton Military Academy . . . his Staunton team in '61 was military league champs with 9-0-0 . . . lettered in track and wrestling also. . . . player of week in Maryland once . . . father is Naval dentist . . . architecture major.

(61)—WALTER CLARK (CLARK) GASTON—Senior—6-1—221—8-6-41—Greenville, S. C. . . . has seen service the previous two years on first, second and third teams . . . should start this fall on alternate unit behind Childers . . . received injury in N. C. State (second) game and did not return to full action until Auburn (sixth) game

. . . one of steadiest players on team . . . heaviest guard on squad . . . will play middle guard on 5-4 defense . . . played in Charlotte's Shrine Bowl game . . . was recipient of blocking trophy at Greenville Senior High . . . majoring in arts and sciences.

(68)—JOHN DAVID (JOHN) McKITTRICK—Sophomore—6-2—195—3-23-44—Ninety Six, S. C. . . . was starting left guard on last year's freshman team . . . one of Clemson's bright sophomore prospects . . . earned nine letters in four sports at Ninety Six High . . . was honorable mention on Wigwam Wiseman All-America team . . . most improved played on high school team in 1960 and was named most valuable lineman in 1961 . . . industrial management major.

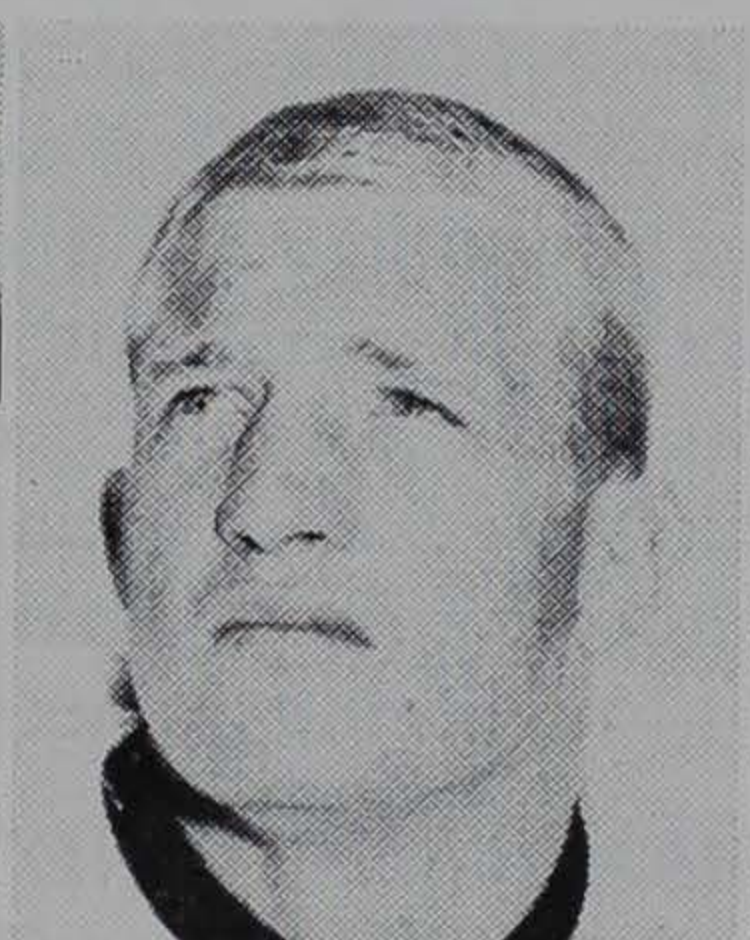
(6)—TED GARY (TED) MOORE—Sophomore—6-0—210—4-23-44—Calhoun, Ga. . . was third unit freshman last fall . . . selected all-state honorable mention two years and All-American selection one year . . . was captain of football team and was voted best lineman on team . . . played three sports at Calhoun High . . . majoring in industrial management.

(64)—JOHN DAVID (JOHNNY) PALMER, JR.—Sophomore—6-0—200—4-2-43—Albany, Ga. . . . play and hustle earned him third team spot behind Childers and Gaston following spring drills . . . backed McKittrick on frosh eleven . . . was selected all-region and all-state in AAA classification . . . also participated in track at Albany High School . . . majoring in electrical engineering.

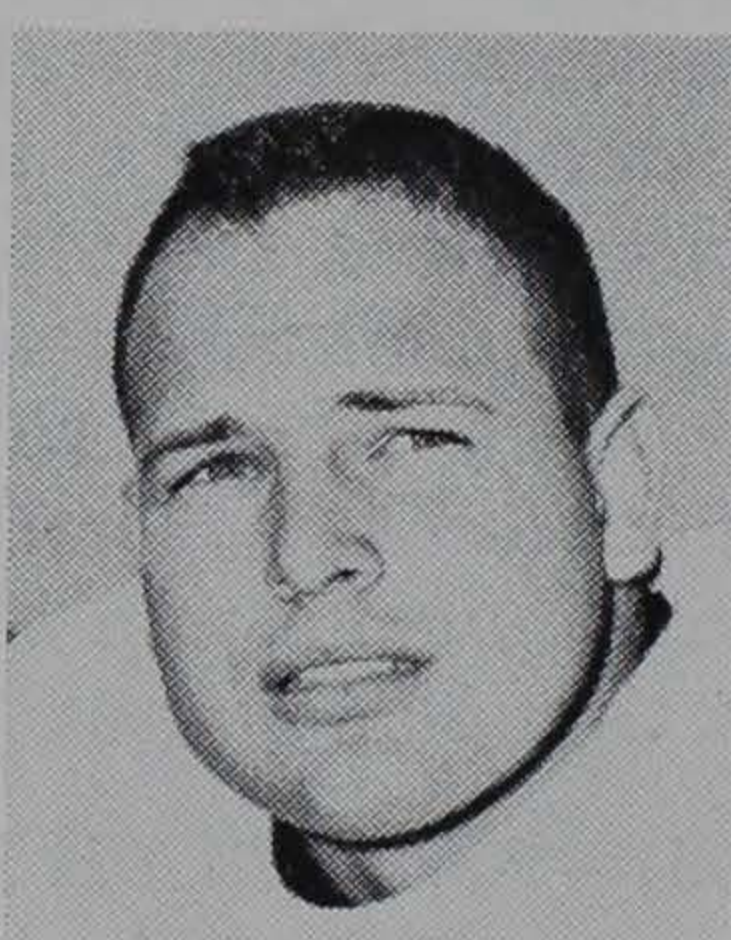
(63)—LOUIS JOHN (LOU) PORTAS—Sophomore—5-11 190—3-11-44—LeBaron, Pa. . . . came to Clemson as a fullback, but played tackle as freshman . . . was switched to guard during spring drills . . . was leading ground gainer and leading scorer at LeBaron Catholic High junior year . . . made two all-star teams . . . also played one year of basketball . . . arts and sciences major.



Cox



Weaver

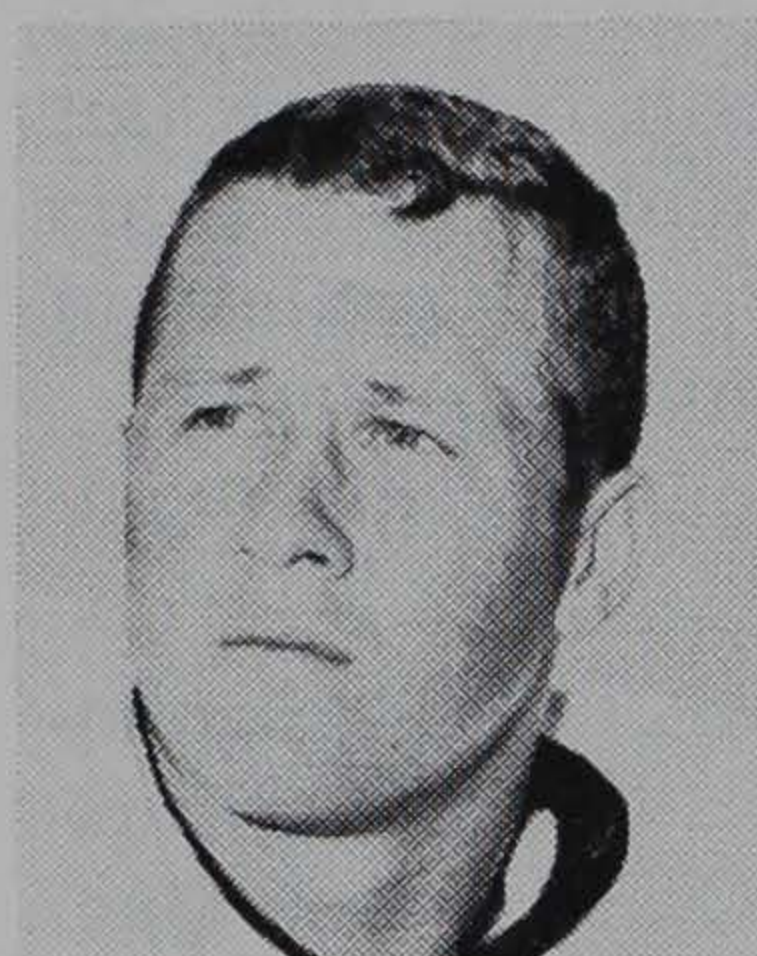


Childers

(69)—WILLIAM HENRY (BILLY) WEAVER—Senior—6-2—202—1-21-40—Pamplico, S. C. . . . was member of alternate unit as a junior but has moved up as a starter this year . . . will play right linebacker on 5-4 defense . . . coaches say he is probably most under-rated player on club . . . consistently receives good reports on film grading . . . quiet on and off the field . . . says little but gets job done . . . played football and basketball four years and baseball one year at Hannah High . . . captain of both football and basketball teams . . . majoring in agricultural education.

CENTERS

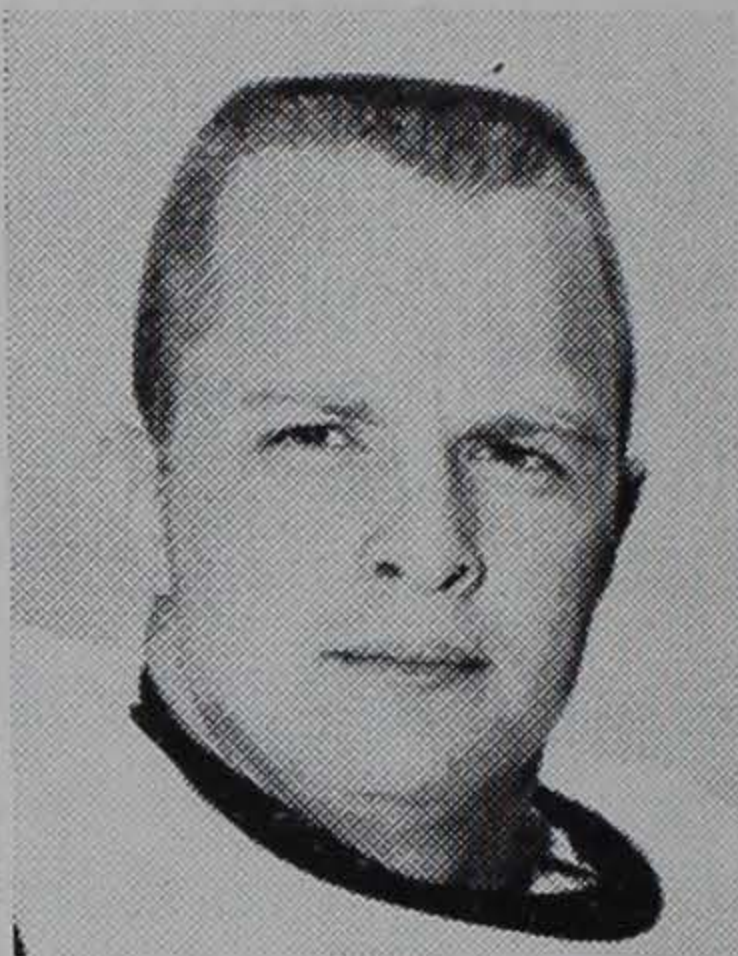
(53)—TED BENNETT (TED) BUNTON—Junior—6-0—204—10-13-42—Pelzer, S. C. . . . no better center in Atlantic Coast Conference . . . received Morrow Trophy last year as Clemson's best defensive player . . . first time accorded to a sophomore . . . plays heads up ball as witnessed by his return of punt against South Carolina after illegal touch to set up first Tiger score . . . like other centers, will play left linebacker on defense . . . only letterman returning at center . . . has knack for diagnosing opponents' plays . . . was voted best lineman at Palmetto High where he also played baseball . . . majoring in agricultural education.



Waldrep



Bunton



Hecht

(59)—RICHARD EVANS (RICHARD) COOPER—Junior—6-0—200—7-3-42—Clemson, S. C. . . . saw reserve duty last year but did not earn letter . . . with exception of Bunton, only center with any playing time. . . another local product . . . honor student in classroom . . . played football and track at Daniel High School. . . was named all-conference junior and senior years in football . . . father is a Clemson professor . . . horticulture major.

(57)—FREDERICK WILLIAM (BILL) HECHT, III—Sophomore—6-0—218—9-14-42—Staunton, Va. . . . after seeing no service last year, moved into alternate unit spot behind Bunton following spring drills . . . went to high school two years in Virginia but played senior year at West High in Knoxville, Tenn. . . named to two all-star teams . . . participated in football, track, golf and wrestling in high school . . . will have to take up slack at thin center spot . . . majoring in arts and sciences.

(55)—RANDOLPH RELIHAN (RANDY) SMITH—Sophomore—6-2—206—4-13-44—Augusta, Ga. . . . played on alternate freshman team . . . played with Richmond Academy who was Region 2-AAA champions in Georgia for three years . . . named to all-area team and honorable mention all-state . . . received award as outstanding defender on team . . . one of three sophomores at center . . . majoring in pre-medicine.

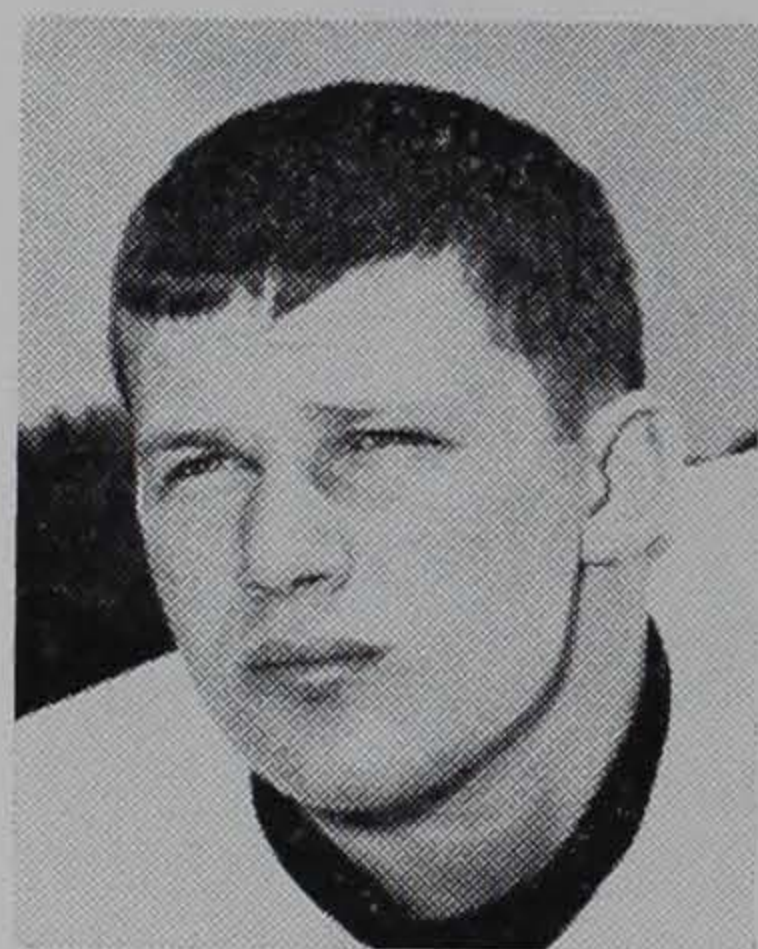
(54)—JOSEPH LUTHER (JOE) WALDREP—Sophomore 6-2—208—5-21-43—Lanett, Ala. . . . moves up to varsity after highly successful year with frosh . . . was starting center for Cubs . . . can be counted on for much action

this fall . . . was outstanding athlete at Lanett High . . . named most valuable lineman in several games . . . was captain of team . . . named all-Chattahoochee Valley in both '60 and '61 . . . also participated in basketball and baseball . . . owns 3.59 average (out of 4:00) majoring in industrial management.

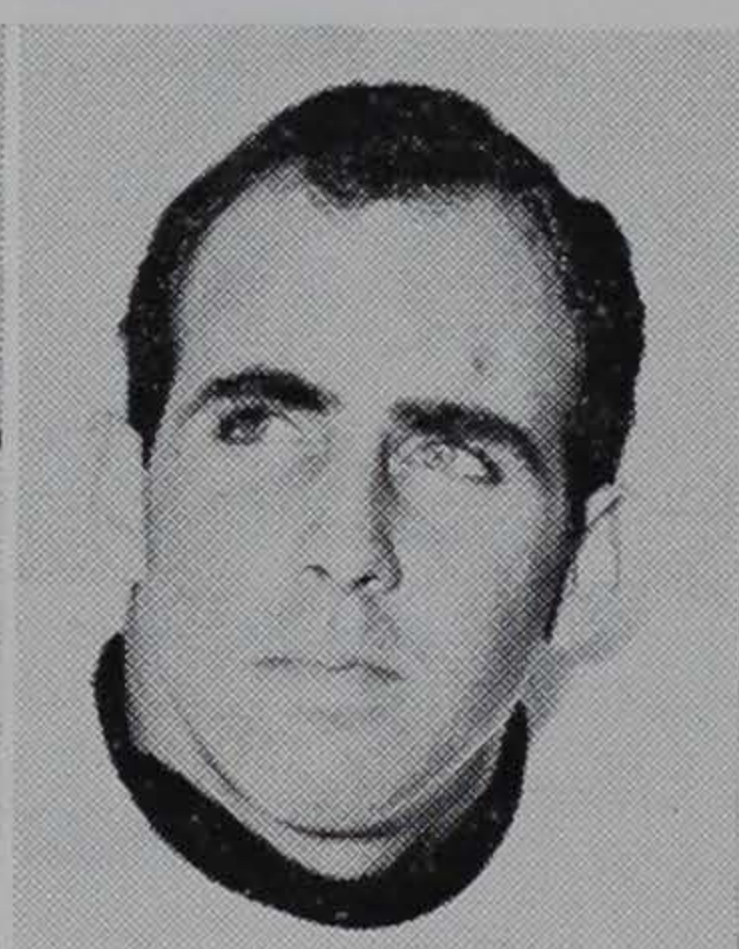
QUARTERBACKS

(17)—THOMAS JAMES (JIMMY) BELL, JR.—Junior—6-0—179—12-28-42—Hartsville, S. C. . . spelled Jim Parker and Joe Anderson on defense most of last year, but did see some action on offense . . . groomed for alternate team quarterback . . . suffered broken hand first Saturday scrimmage of spring practice and out rest of time . . . one of top academic students at Clemson . . . has culminative average of 3.95 (4.00 highest) since entering Clemson . . . reaped many honors while at Hartsville High . . . majoring in arts and sciences.

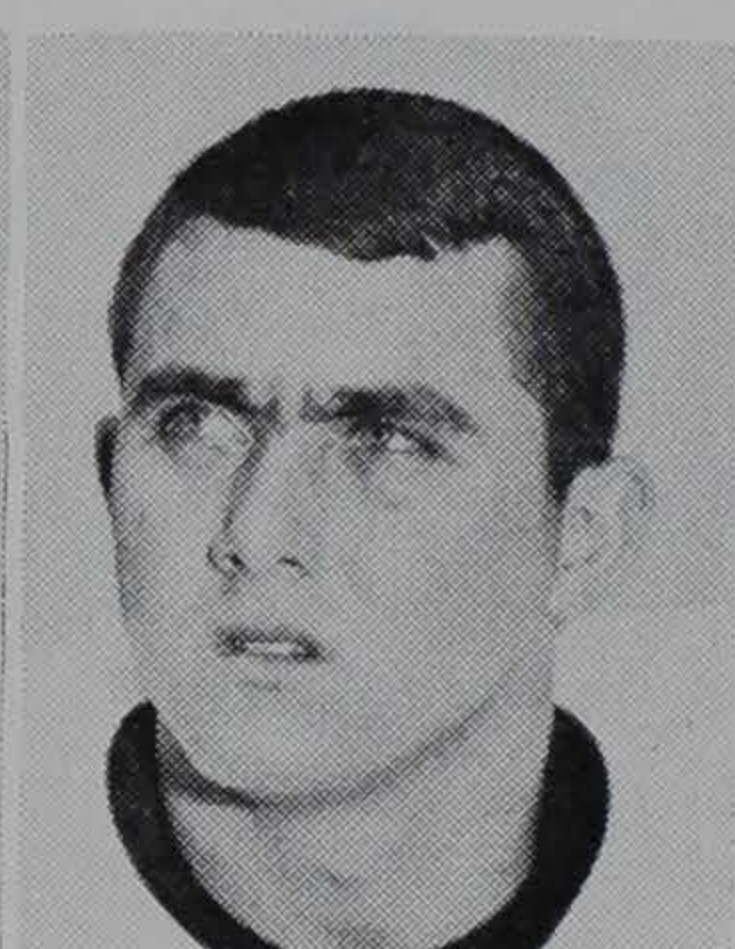
(14)—JAMES MICHAEL (JIM) PARKER—Senior—6-1—195—9-29-41—Havertown, Pa. . . expected to be 10th Clemson back to gain over 2,000 yards in career . . . now has over 1,600 in two years . . . chosen alternate captain of squad by teammates . . . has led team in total offense for past two seasons . . . gained 681 yards as a junior, including 431 passing . . . an all-round quarterback in that he plays both offense and defense . . . owns quick pair of hands and makes option play very effective . . . no doubt will be one of top quarterbacks in country . . . owns respectable 4.4 rushing average . . . completed 45 per cent of passes last season . . . troubled with lame shoulder part of last year but this has healed now . . . will be main cog in Clemson's offense . . . arts and sciences major.



Ruffner



Parker



Bell

(16)—GARY LEROY (GARY) RANKIN—Junior—5-11—176—3-3-42—Cross Creek, Pa. . . . has seen some varsity action but has not earned letter . . . now in his third year on squad . . . made all-Western Pennsylvania team at Avella District . . . member of two all-star teams . . . received American Legion award . . . earned 10 letters in three sports . . . majoring in arts and sciences.

(11)—THOMAS BENJAMIN (THOMAS) RAY—Sophomore—5-10—179—12-5-42—Columbia, S. C. . . did not

see any action last year because of injuries . . . could possibly step into limelight this season . . . was one of state's top players at Eau Claire High . . . played in state all-star game in Columbia . . . was named most valuable back on high school team . . . arts and sciences major.

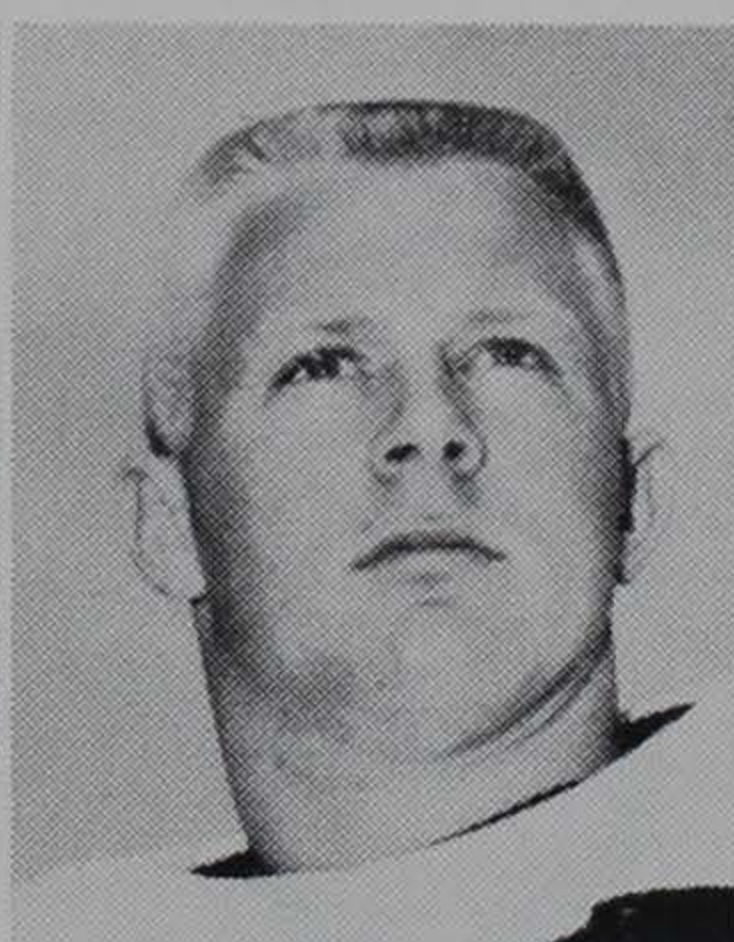
(12)—JAMES EARL (JIM) RUFFNER—Sophomore—5-11—190—8-12-43—Latrobe, Pa. . . . led freshmen in number of departments last season . . . was high in total offense with 411 yards, including 376 passing . . . completed 25 of 55 passes for seven touchdowns . . . gained valuable experience during spring running alternate unit after Bell's injury . . . comes from same hometown as fullback Pat Crain (and Arnold Palmer) . . . earned nine letters in three sports at Latrobe High . . . majoring in education.

HALFBACKS

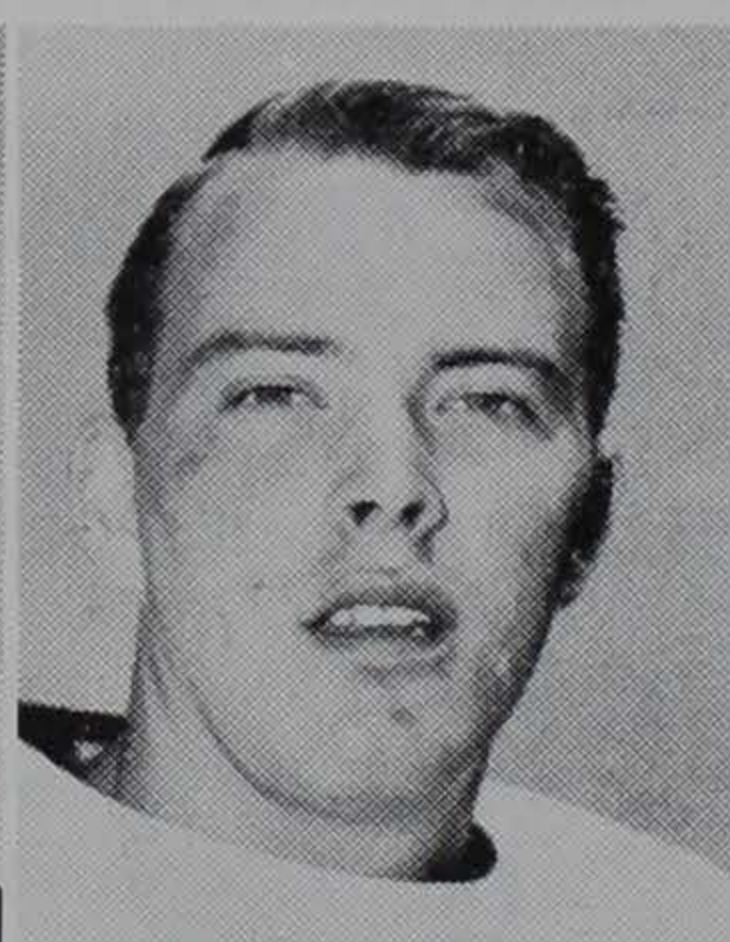
(24)—ELLIS HOWARD (ELLIS) DANTZLER—Sophomore—6-2—191—10-5-44—Cameron, S. C. . . . one of brightest sophomores on squad . . . also outstanding baseball player . . . member of Orangeburg's state championship American Legion team this summer . . . second in rushing on freshman team last year with 215 yards on 47 rushes . . . second in pass receiving . . . earned 16 letters in four sports at Cameron High . . . second leading scorer in state (134 points) . . . won state 440 two years . . . won best on offense award in football . . . most valuable in track and baseball . . . highest batting average (.400) award . . . honorable mention all-American in football . . . all-state in both football and basketball . . . member of all-time American Legion team at Orangeburg . . . ended up as third team left half following spring drills . . . arts and sciences major.



Matthews



Sutton



Davis

(44)—HAROLD MANNING (HAL) DAVIS—Junior—5-11—185—1-14-43—Charleston, S. C. . . . had outstanding year as sophomore last season . . . was second in team rushing with 5.2 average on 66 plays (344 yards) . . . scored three touchdowns . . . caught three passes for 48 yards . . . had one of longest runs in nation last season with 98-yard kickoff return against Georgia . . . slated to be starting left halfback . . . is being compared with ex-Clemson great Joel Wells . . . owner of fabulous record at St. Andrews High . . . played football, track and

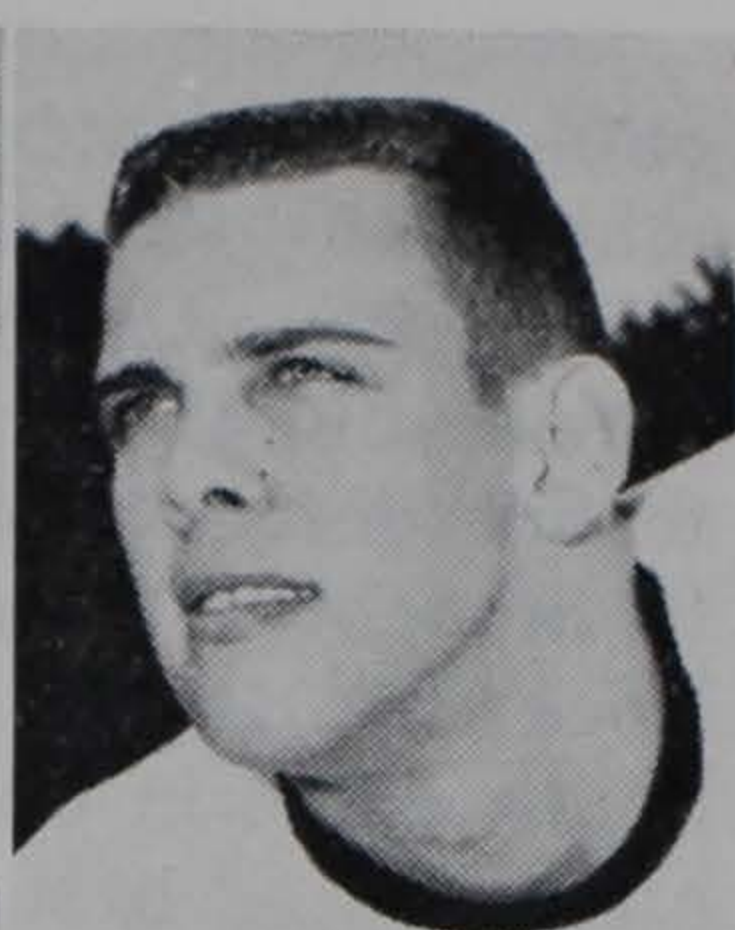
basketball . . . most valuable in Charleston area (14 teams) . . . leading scorer in area . . . player of week in area five times, in Lower State three times . . . member of several all-star teams . . . played in Charlotte's Shrine Bowl . . . arts and sciences major.



Mauldin



Ward



Dantzler

(47)—WILLIAM CHARLES (BILLY) EFIRD—Sophomore—6-0—180—12-24-42—Lexington, S. C. . . . expected to develop into top halfback before completing eligibility . . . was hurt most of last season but showed well in spring game . . . currently running left half on fourth team behind two lettermen and another sophomore . . . played five sports at Lexington High . . . member of Lower State all-star team . . . school's leading ground gainer and top scorer . . . had best rushing average . . . majoring in mechanical engineering.

(28)—ROBERT SPENCE (BOB) HARNER—Sophomore—5-10—189—5-26-43—Lutherville, Md. . . . did not see any action last year although was member of varsity squad . . . was named to the all-state team at Calvert Hall College High School . . . also made all-Catholic team . . . was player of week twice . . . majoring in industrial management.

(27)—FRANK JAMES (JIMMY) HOWARD, JR.—Senior—5-9—180—6-27-42—Clemson, S. C. . . . was switched from fullback to right half during spring drills . . . began last season as starting fullback . . . had 2.7 rushing average on 27 attempts . . . son of Clemson's head coach . . . top academic student . . . has culminative 3.36 (out of 4.00) since entering Clemson . . . made conference honor roll two years in a row . . . top athlete in three sports at Daniel High . . . was most valuable player in high school . . . set school record for most points scored in one game and in one season . . . played in Shrine Bowl game . . . horticulture major.

(22)—GLEN McCURRY (MACK) MATTHEWS—Senior—5-10—202—9-17-41—Lincolnton, Ga. . . . will probably start September at alternate team left halfback . . . third leading rusher on team last season with 4.9 average on 54 runs (266 yards) . . . led team in both punt and kick-off returns . . . scored two touchdowns including 88-yard punt return against Wake Forest . . . some 30 pounds

heavier now than when a freshman . . . extra weight has not hindered speed though . . . outstanding player when 100 per cent effort is given . . . was most valuable, captain and most outstanding at Lincolnton High . . . earned nine letters in three sports . . . arts and sciences major.

(40)—HUGH MONROE (HUGH) MAULDIN—Sophomore—5-9—185—5-29-44—Rock Hill, S. C. . . . had better than a 5-yard average with freshmen last fall . . . was outstanding in spring game and was placed on alternate team at left halfback at start of September drills . . . highly thought of as prospect . . . was outstanding star at Rock Hill High . . . played in Shrine Bowl game, North-South game in Columbia, made all-Big 16, second team all-state . . . best back at Rock Hill two straight years . . . led area in scoring with 102 points senior year . . . majoring in industrial management.

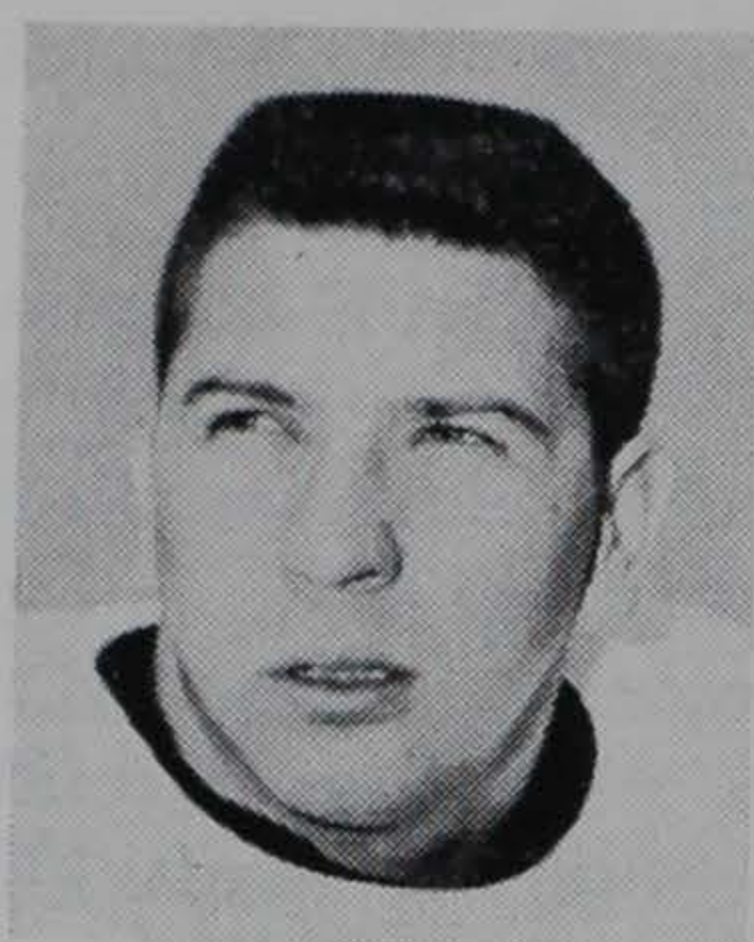
(25)—GEORGE RUSSELL (GEORGE) SUTTON—Junior—6-1—200—5-6-43—Fort Mill, S. C. . . . another who changed positions since last season . . . was switched from fullback to right halfback where he is slated to be a starter with Davis . . . saw limited action as a sophomore but is being counted on for heavy duty . . . will probably be punter . . . big and strong . . . played freshman baseball in '61 but passed up varsity action this spring . . . will probably be starting outfielder for Tigers next year . . . was one of most sought-after players ever to come out of South Carolina . . . set many records at Indian Land High School . . . was honorable mention All-American . . . earned five letters each in football, baseball and basketball . . . majoring in arts and sciences.

(48)—RONALD WILLIAM (ROSSIE) TURPIN—Sophomore—6-0—165—12-20-42—Ridgeland, S. C. . . . was red shirt last year . . . father was his high school coach and later was on Furman staff . . . earned 15 letters at Ridgeland High playing football, baseball, basketball and track . . . voted most athletic in senior class . . . Lower State champion in high jump two years . . . set school record in kicking extra points (24) . . . horticulture major.

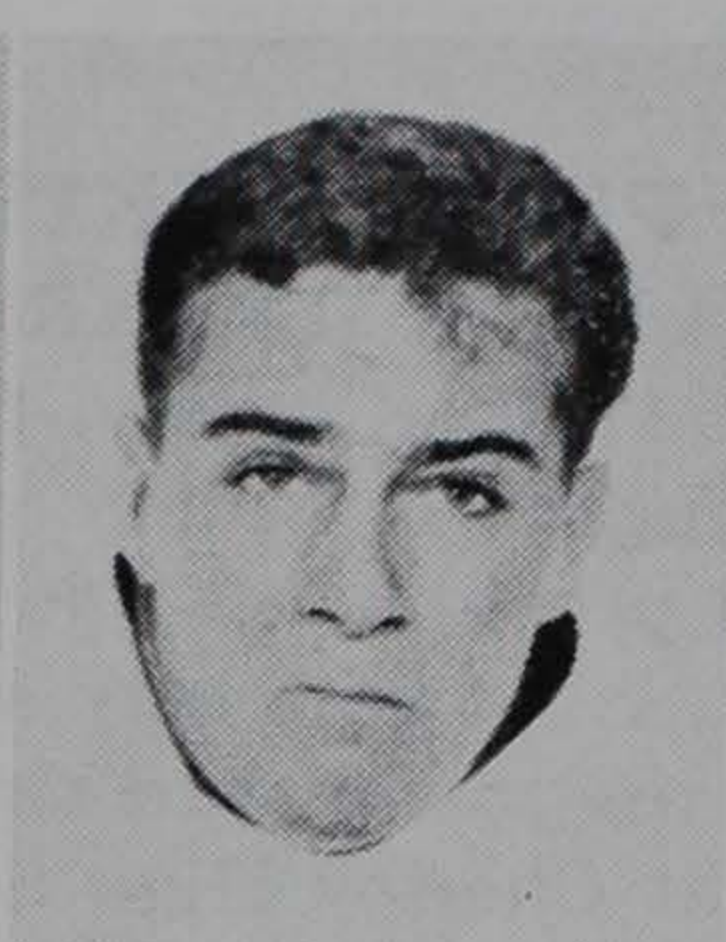
(45)—WILLIAM AUGUSTUS (BILLY) WARD—Junior—5-11—176—9-29-42—Columbia, S. C. . . . started way down on list as sophomore and worked way up as starter in South Carolina (final) game . . . played right half last year but is slated for left half duty this fall . . . owned 4.6 rushing average as sophomore . . . awarded 11 letters in three sports at Eau Claire High . . . member of Shrine Bowl team . . . most valuable back at Eau Claire and also in Columbia area . . . back of week once . . . majoring in arts and sciences.

FULLBACKS

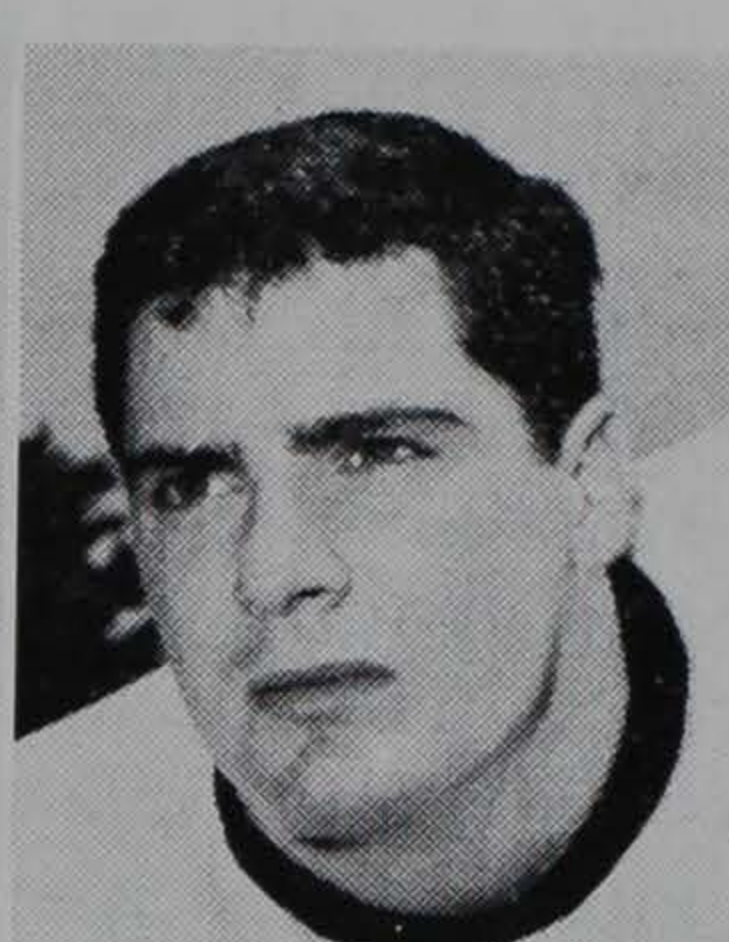
(31)—PATRICK C. (PAT) CRAIN—Junior—6-2—216—5-14-42—Latrobe, Pa. . . . slated to be starting fullback this fall . . . team's leading rusher last fall gaining 348 yards on 94 carries for 3.7 average . . . big enough to run up the middle and fast enough to run fullback sweeps . . . third in team scoring with 24 points . . . first signed to attend Clemson, then went one semester to Purdue and had to sit out '61 season at Clemson . . . his ability will demand respect from opponents . . . was all-county and all-Western Pennsylvania at Latrobe High where he also played basketball and track . . . arts and sciences major.



Dumas



Swift



Crain

(33)—CHARLES EDWARD (CHARLIE) DUMAS—Junior—6-2—216—8-15-43—Forsyth, Ga. . . . came into his own last three games after being bothered with charley horse early part of season . . . played vital part in Clemson's victory spurt at close of season . . . picked up 219 yards on 61 carries and was not thrown for loss during year . . . was second in scoring with 32 points coming on five touchdowns and rushing conversion . . . made Middle Georgia all-star team sophomore year at Mary Persons High . . . all-state senior year . . . school's outstanding back in 1959 and most valuable in 1960 . . . textile management major.

(32)—ROBERT VICTOR (BOB) FRITZ—Senior—5-10—184—10-22-40—Asheboro, N. C. . . has seen reserve duty for two years but has yet to earn letter . . . will get opportunity as punter in early September drills . . . earned four letters in football at Asheboro High and one in track . . . voted most improved player his senior year . . . was honorable mention all-state junior and senior years . . . majoring in textile management.

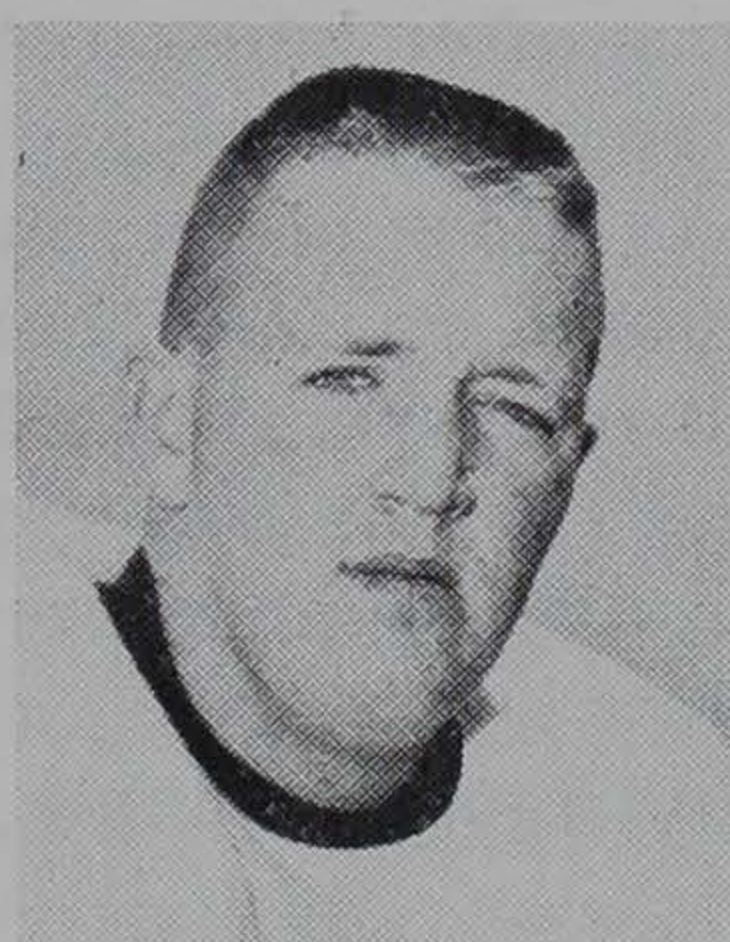
(34)—JOE WARREN (JOE) SELLERS—Sophomore—6-2—185—1-30-44—Jackson, Ga. . . was used as halfback on last year's freshman team . . . was tried at fullback during spring drills . . . named to all-state team at Jackson High . . . was most valuable in both football and

basketball . . . honorable mention All-American . . . earned 16 letters playing four prep sports . . . majoring in arts and sciences.

(35)—ROBERT FRANCIS (BOB) SWIFT—Sophomore—6-1—217—11-29-43—Lancaster, Pa. . . . could be one of best players ever to attend Clemson . . . coaches expect big things from this freshman star of year ago . . . led Cubs in rushing with 5.4 average, picking up 249 yards on 46 carries . . . was not thrown for loss all season . . . also was leading frosh scorer with 18 points as starting fullback . . . was all-conference three straight years at Lancaster Catholic High . . . was Wigwam Wiseman All-American . . . won high school backfield award and was captain of team . . . also participated in track and wrestling . . . arts and sciences major.

PLACEKICKER

(43)—FRANK WALTER (FRANK) PEARCE—Sophomore—6-1—218—4-17-43—Cheraw, S. C. . . . slated to succeed Rodney Rogers as team's extra point and field goal man . . . will probably also do kicking off . . . has good whip in leg . . . consistently scored on 30-yard or better field goals in spring practice . . . played both guard and tackle at Cheraw High School . . . made all-conference . . . most valuable defensive player on prep team in '59 . . . served as state president of S. C. Scholastic Press Association . . . won \$1,500 Ford Foundation scholarship for story submitted in journalism contest. . . . was editor of school paper . . . majoring in architecture.



Pearce

PRONUNCIATION

Aliffi—a-LEAF-fee
Balles—BAA-less
Boyette—BOR-YET
Childers—CHILL-ders
Dantzler—DANCE-ler
Dumas—DO-mas
Fogle—FOE-gull
Hecht—HECK
Petoskey—pe-TOS-ski
Portas—PORT-as
Ruffner—ROUGH-ner
Straszynski—stra-ZIN-ski

Ready For Some Real Hauling (As Of Sept. 1)

Left End:	89—LOU FOGLE (211)	82—DAVE BROWN (203)	87—Stu Caplan (201)
Left Tackle:	73—JOHNNY BOYETTE (238)	72—VIC ALIFFI (240)	70—Rick Johnson (208)
Left Guard:	60—TRACY CHILDERS (190)	61—CLARK GASTON (221)	64—Johnny Palmer (200)
Center:	*53—TED BUNTON (204)	57—Bill Hecht (218)	54—Joe Waldrep (208)
Right Guard:	69—BILL WEAVER (202)	*65—WALTER COX (205)	67—Joe Blackwell (216)
Right Tackle:	x*74—JACK AARON (234)	71—JOE BALLEs (235)	79—Harry Jerald (233)
Right End:	81—BOB POOLE (216)	83—JOHNNY CASE (204)	86—Mike Troy (193)
Quarterback:	14—JIM PARKER (195)	17—JIMMY BELL (179)	12—Jim Ruffner (190)
Left Halfback:	*44—HAL DAVIS (185)	40—Hugh Mauldin (185)	*45—BILLY WARD (176)
Right Halfback:	y25—GEORGE SUTTON (200)	22—MACK MATTHEWS (202)	24—Ellis Dantzler (191)
Fullback:	*31—PAT CRAIN (216)	35—Bob Swift (217)	33—CHARLIE DUMAS (216)
Legend:	*Regular at end of 1962	Ward played right half in 1962	Capitals denote lettermen

xAaron lettered as guard in 1961 and 1962

ySutton lettered as halfback in 1962

1963 — Clemson College Varsity Football Rooster — 1963

Ends	Hometown	Birthdate	Hgt.	Wgt.	Class	High School Coach
*Brown, Dave	Atlanta, Ga.	5-5-52	6-2	203	Jr.	Albert Patterson
Caplan, Stu	Pittsburgh, Pa.	3-17-43	6-1	201	So.	Lou Weitzel
**Case, Johnny	Walterboro, S. C.	11-28-41	6-4	204	Sr.	Barney Miller
Douglas, Mike	Montgomery, Ala.	7-16-44	6-0	180	So.	Tom Jones
**Fogle, Lou	Franklin, Pa.	1-7-42	6-3	198	Sr.	James McCullough
Meadowcroft, Charlie	Baltimore, Md.	6-12-44	5-11	179	So.	George Young
Petoskey, Ted	Columbia, S. C.	1-5-42	6-0	163	Jr.	Charles Stuart
**Poole, Bob	Florence, Ala.	10-5-41	6-4	211	Sr.	Joe Grant
Sharpe, Bill	Mobile, Ala.	12-10-43	6-0	190	So.	Ed Baker
Troy, Mike	Denmark, S. C.	3-7-43	6-4	193	So.	Bill Jolly
Tackles						
**Aaron, Jack	Forest Park, Ga.	5-7-42	6-0	234	Sr.	Albert Patterson
*Aliffi, Vic	Savannah, Ga.	1-31-42	6-1	240	Jr.	Turp Spear
*Balles, Joseph	Lincoln Heights, Pa.	3-26-42	6-3	235	Sr.	William Abraham
*Boyette, Johnny	Lyman, S. C.	12-31-43	6-3	238	Jr.	Joe Hazle
*Hall, Wade	Winnsboro, S. C.	12-16-40	6-1	215	Sr.	Bob Donaldson
Jerald, Harry	McDonald, Ohio	1-28-44	6-1	233	So.	John Gaganick
Johnson, Rick	Plains, Ga.	4-28-44	6-3	208	So.	Jimmy Hightower
Lee, Paige	St. George, S. C.	11-12-42	6-0	215	So.	Dennie Richardson
Robbins, Butch	Covington, Tenn.	8-9-43	6-2	204	So.	James M. Peebles
Straszynski, Vince	Morrisville, Pa.	4-26-43	6-1	235	So.	Gordon Davies
Guards						
Blackwell, Joe	York, S. C.	4-28-43	6-1	216	Jr.	Jack Miller
**Childers, Tracy	Great Falls, S. C.	9-11-39	5-11	190	Sr.	H. C. Starnes
**Cox, Walter	Clemson, S. C.	8-13-42	6-0	205	Sr.	Howard Bagwell
Craig, Lynn	Bethesda, Md.	10-15-42	6-0	205	So.	Dick Steinberg
**Gaston, Clark	Greenville, S. C.	8-6-41	6-1	221	Sr.	Slick Moore
McKittrick, Johnny	Ninety Six, S. C.	3-23-44	6-2	195	So.	Jack Pitts
Moore, Ted	Calhoun, Ga.	5-23-44	6-3	210	So.	Fred Shaver
Palmer, Johnny	Albany, Ga.	4-2-43	6-0	200	So.	Pat Fields
Portas, Lou	LeBaron, Pa.	3-11-44	5-11	190	So.	Norbie Danz
**Weaver, Billy	Pamplico, S. C.	1-21-40	6-2	202	Sr.	Fred Yarborough
Centers						
*Bunton, Ted	Pelzer, S. C.	10-13-42	6-0	204	Jr.	Glenn Miller
Cooper, Richard	Clemson, S. C.	7-3-42	6-0	200	Jr.	Howard Bagwell
Hecht, Bill	Staunton, Va.	9-14-42	6-0	218	So.	Reece Whitley
Smith, Randy	Augusta, Ga.	4-13-44	6-2	183	So.	F. E. Inman
Waldrep, Joe	Lannet, Ala.	5-21-43	6-2	205	So.	Kenneth Avinger
Quarterbacks						
*Bell, Jimmy	Hartsville, S. C.	12-28-42	6-0	179	Jr.	Billy Seigler
**Parker, Jim	Havertown, Pa.	9-29-51	6-1	195	Sr.	James Shiplett
Rankin, Gary	Cross Creek, Pa.	3-3-42	5-11	176	Jr.	Ray Fioroni
Ray, Thomas	Columbia, S. C.	12-5-42	5-10	179	So.	Art Baker
Ruffner, Jim	Latrobe, Pa.	8-12-43	5-11	190	So.	Chuck Finley
Halfbacks						
Dantzler, Ellis	Cameron, S. C.	10-5-44	6-2	191	So.	Dick Hussey
*Davis, Hal	Charleston, S. C.	1-14-43	5-11	185	Jr.	Hazel Gilstrap
Efird, Billy	Lexington, S. C.	12-24-42	6-0	180	So.	J. W. Ingram
Harner, Bob	Lutherville, Md.	5-26-43	5-10	189	So.	Dave Parr
**Howard, Jimmy	Clemson, S. C.	6-27-42	5-9	180	Sr.	Howard Bagwell
**Matthews, Mack	Lincolnton, Ga.	9-17-41	5-10	202	Sr.	Carroll Bufford
Mauldin, Hugh	Rock Hill, S. C.	5-29-44	5-9	185	So.	Tommy Oates
*Sutton, George	Fort Mill, S. C.	5-6-43	6-1	200	Jr.	W. B. Gunter
Turpin, Rossie	Ridgeland, S. C.	12-20-42	6-1	160	So.	Harold Turpin
*Ward, Billy	Columbia, S. C.	10-29-42	5-11	176	Jr.	Art Baker
Fullbacks						
*Crain, Pat	Latrobe, Pa.	5-14-42	6-2	216	Jr.	Chuck Finley
*Dumas, Charlie	Forsyth, Ga.	8-15-43	6-2	216	Jr.	Dan Pitts
Fritz, Bob	Asheboro, N. C.	10-22-40	5-10	184	Sr.	Lee Stone
Sellers, Joe	Jackson, Ga.	1-30-44	6-2	185	So.	Carl Peaster
Swift, Bob	Lancaster, Pa.	11-29-43	6-1	217	So.	Ronald Carnicella
Extra Points						
Pearce, Frank	Cheraw, S. C.	4-17-43	6-1	218	So.	Frank DePrete

* Indicates number of letters

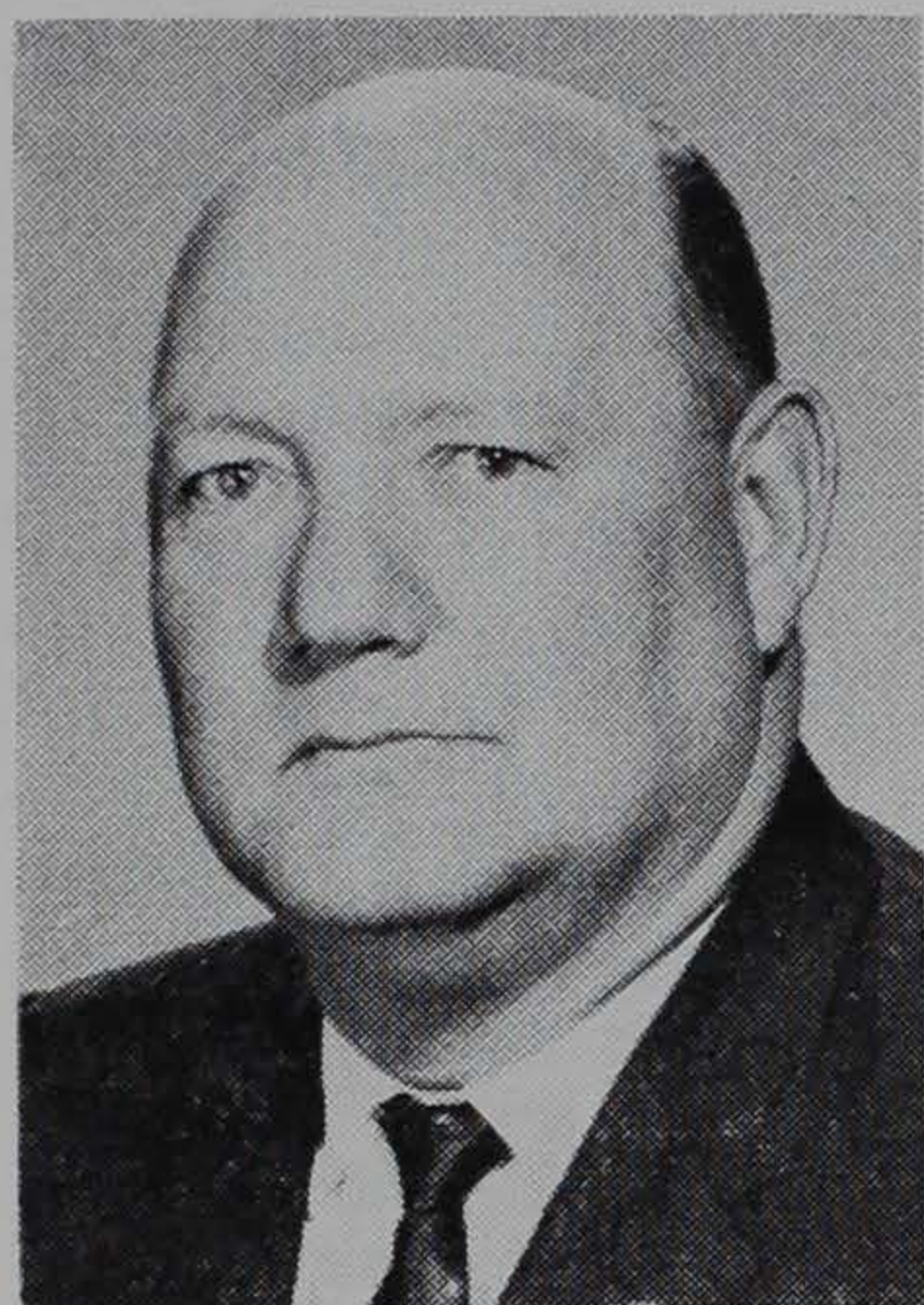
Chief Driver And . . .

FRANK JAMES (FRANK) HOWARD

ATHLETIC DIRECTOR AND HEAD FOOTBALL COACH

The man who has seen more Clemson football games than anyone else has 10 doxies lined up for his Tigers this season—without a doubt the toughest in history. But that isn't bothering Frank Howard.

He weathered a storm after the 1947 season when a group of alumni wanted his scalp. The following year



Howard

after Clemson was 10-0 in the regular season and received an invitation to play Missouri in the Gator Bowl, some wondered about the committee's judgment in asking the Tigers to play. Clemson sold over 21,000 tickets, got the Gator Bowl out of the red and has been welcomed in Jacksonville ever since.

Two years later in Miami at the Orange Bowl, people along the Gold Coast wondered what new "disease" was coming to play their

darling Hurricane team. Howard and his Tigers showed the Miamians that Clemson was playing football while the South Floridians were still fighting Indians.

Playing the No. 1-ranked LSU Tigers in the 1959 Sugar Bowl didn't phase Howard, his staff or any of his players. Although some claimed Clemson was hand picked by Coach Paul Dietzel, the Country Gentlemen gave the Bayou Tigers some of their toughest football before going down, 7-0. And LSU didn't get any of Clemson's 10,000 tickets as expected. New Orleans had never seen such an invasion.

Some figured that it wasn't wise to play in the Bluebonnet Bowl after the '59 season. The bowl's first game, not a big guarantee and against a big, strong TCU team. Clemson not only downed the Horned Frogs, 23-7, but earned many friends over a national TV audience.

These incidents are just a few of the seemingly unsurmountable odds that have faced Frank Howard in his past 23 years at Clemson. He could have hardly picked any rougher Saturdays than all seven Atlantic Coast Conference teams, plus Oklahoma, Georgia and Georgia Tech.

But the old barnacled Alabama guard is expected to face the 1963 season with as much enthusiasm as any in the past. Of Howard's 225 games as head coach of the

Tigers, not once has he felt he was already beaten before the opening kickoff. That theory he will foster at 10 opening whistles this season.

Responsibilities: As athletic director, is in charge of intercollegiate athletic program at Clemson. Also serves as head football coach.

Coaching Experience: Was line coach at Clemson nine years (1931-1939). Head coach at Clemson since 1940 season. On Clemson staff 32 years.

Personal Information: **Born**—Barlow Bend, Ala., March 25, 1909. **High School**—attended Barton Academy, graduated from Murphy High, Mobile, Ala., lettered 3 years baseball, 2 basketball, 2 football. **College**—Alabama, graduated with BS degree in business administration in 1931, lettered 3 years football, 3 years baseball. **College fraternity**—Omega Delta Kappa. **Married**—Anna Tribble of Anderson, S. C., Aug. 23, 1933. **Children**—Mrs. Bobby McClure (Alice) of St. Pauls, N. C.; Jimmy, 20, (senior on Clemson football team).

Bowl Game Participation: 1 as a player (1931 Rose); 1 as an assistant coach (1940 Cotton); 6 as head coach (1949 Gator, 1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

HOWARD'S 23-YEAR RECORD

Year	G	W	L	T	Pct.
1940	9	6	2	1	.722
1941	9	7	2	0	.778
1942	10	3	6	1	.350
1943	8	2	6	0	.250
1944	9	4	5	0	.444
1945	10	6	3	1	.650
1946	9	4	5	0	.444
1947	9	4	5	0	.444
1948	11	11	0	0	1.000
1949	10	4	4	2	.500
1950	10	9	0	1	.950
1951	10	7	3	0	.700
1952	9	2	6	1	.278
1953	9	3	5	1	.389
1954	10	5	5	0	.500
1955	10	7	3	0	.700
1956	11	7	2	2	.727
1957	10	7	3	0	.700
1958	11	8	3	0	.727
1959	11	9	2	0	.818
1960	10	6	4	0	.600
1961	10	5	5	0	.500
1962	10	6	4	0	.600
Totals	225	132	83	10	.609

His Crew . . .

COACH ROBERT MORGAN (BOB) JONES. Joined Clemson staff November, 1930, while still student under Coach Josh Cody as freshman football coach. Was hired fulltime by Coach Jess Neely Jan. 7, 1931, as assistant football coach.

Responsibilities: Assistant varsity coach working with ends on both offense and defense.



Jones

Coaching Experience: College — Served as head freshman coach 1933-39. Coached boxing team 1933-48. Was golf coach 1931-41. Has been varsity end coach since February, 1940. On Clemson staff 33 years.

Personal Information: Born—Starr, S. C., Nov. 19, 1908. **High School**—Starr, S. C., lettered in basketball and baseball. **College** — Clemson, graduated with BS degree in animal husbandry in 1930. Lettered 3 years

in football, 3 in basketball. All-South Atlantic football, 1930. Alternate football captain, 1930. Basketball captain 29-30. **Service**—Army 5 years. Has 32 years of active and reserve duty. Holds rank of major general in reserve. Commanding general of 108th Reserve Division. **Married**—Ellen Moseley of Anderson, S. C., June 9, 1931. **Children**—Mrs. David Moja (Janet) of Huntsville, Ala.; Rose, 23; Robin, 16.

Bowl Game Participation: 7 as an assistant coach (1940 Cotton, 1949 Gator, 1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

COACH JAMES BANKS (BANKS) McFADDEN. Joined Clemson staff June, 1940, following graduation. Took leave of absence to play pro ball. Rejoined staff from Feb., 1941 to June, 1942. Returned from service Oct., 1945. On staff since that time.



McFadden

Responsibilities: Assistant varsity football coach working with defensive backs.

Coaching Experience: College — coached Clemson varsity basketball 10 years. Coached Clemson freshman football team. Coached Clemson varsity track and cross country. Has been on Clemson staff a total of 20 years.

Personal Information: Born — Fort Lawn, S. C., Feb. 7, 1917. **High School**—Great Falls, S. C., lettered

in football, basketball and track. **College** — Clemson, graduated in 1940 with BS degree in agricultural education, lettered 3 years in football, 3 in basketball, 3 in track. All-American in both football and basketball.

Pro football—1 year (1940) with Brooklyn Dodgers. **Service**—Air Force 3½ years; **Married**—"Aggie" Rigby of Manning, S. C., June 13, 1945. **Children**—Patsy, 17; Lil, 15; Marcia 12; Jan, 10.

Bowl Game Participation: 1 as a player (1940 Cotton); 6 as an assistant coach (1949 Gator, 1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

COACH ROBERT WILLIAM (BOB) SMITH. Joined Clemson staff Feb., 1950, from private business in Clinton, S. C.

Responsibilities: Assistant varsity football coach working with line. Defensive coach.



Smith

Coaching Experience: College—was assistant football coach at Furman 1934-1942. Coached in Naval aviation physical training program from May, 1942 to Feb., 1946. Served as head coach of Furman 1946 and 1947. Served as Clemson baseball coach 1952 through 1957. ACC coach-of-the-year in 1954. Assistant varsity coach at Clemson 13 years.

Personal Information: Born—Cartersville, Ga., Dec. 6, 1912. **High School**—Cartersville, Ga., lettered in

football, basketball, baseball, track. **College**—Furman, graduated with BS degree in economics in 1934. Lettered in football, baseball, basketball, track. **College fraternity**—Kappa Alpha. **Service**—Navy 4 years. **Married**—Catherine Jordan of Dillon, S. C., June 17, 1942. **Children**—Sandy, 17; Becky, 15; Bob, Jr., 11.

Bowl Game Participation: 5 as an assistant coach (1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

COACH CHARLES FLETCHER (CHARLIE) WALLER. Joined staff February, 1957. Came to Clemson from University of Texas.

Responsibilities: Assistant varsity football coach working with the backfield. Offensive coach. Recruiter.



Waller

Coaching Experience: High School—Line coach at Decatur, Ga., High 1 year. Head coach at Decatur 4 years with record of 43-3-1. Won last 25 in row. Coach of year in Georgia. **College**—backfield coach at Auburn four years. Served as backfield coach at Texas two years. Has been on Clemson staff six years.

Personal Information: Born—Griffin, Ga., Nov. 26, 1921. **High School:** Griffin High School, lettered in football and basketball. **College:** Ogle-

thorpe, graduated with AB degree in physical education in 1942. Lettered in football and baseball. Football cap-

tain in 1941. **Service:** Navy 4 years. **Married:** Maxine Ellis of Montgomery, Ala., April 24, 1954. **Children:** Cheryl Lynne, 8; Karen Jo, 7; Mary Frances, 3.

Bowl Game Participation: 4 as an assistant coach (1953 Gator and 1954 Gator with Auburn, 1959 Sugar and 1959 Bluebonnet with Clemson).

COACH FRED (FRED) CONE. Joined Clemson staff Jan. 1, 1961. Came to Clemson after playing with Dallas Cowboys of National Football League.

Responsibilities: Assistant coach working with varsity extra point, kickoff and field goal specialists. Also serves as chief recruiter in football.



Cone

Coaching Experience: High School—coached two years at University Military School at Mobile, Ala. Third year on Clemson staff.

Personal Information: Born—Pineapple, Ala., June 21, 1926. **High School —** Moore Academy, Pineapple, Ala. **College—**Clemson, graduated with BS degree in agricultural education in 1951. Lettered in football 3 years. Captain 1950. Still holds

10 individual season and career marks at Clemson. **Pro football —** 7 years with Green Bay Packers, 1 year with Dallas Cowboys. **Service —** 11th Airborne 2½ years. **Married—**Judy Anderson, Green Bay, Wis., May 1, 1954. **Children—**Jeff, 8; Andy, 6; Amy, 3.

Bowl Game Participation: 2 as a player (1949 Gator and 1951 Orange).

COACH JAMES DONALD (DON) WADE. Joined Clemson staff July, 1953. Came to Clemson from Waynesboro, Ga., High School.

Responsibilities: Assistant varsity football coach working with line. Recruiter.



Wade

Coaching Experience: High School—was assistant football coach at Waynesboro, Ga., one year. **College—**Served six years as Clemson assistant freshman coach. Coached freshman baseball team five years. Assistant line coach at Clemson three years. On the Clemson staff 10 years.

Personal Information: Born—Tyroneza, Ark., Aug. 10, 1928. **High School —**Lenoir City, Tenn., lettered in football and basketball. **College—**Clemson, graduated in 1952 with BS de-

gree in education, lettered in football 2 years. **Service—**Army 2 years. Played two years service football with 187th para-gliders Inf. Regt. in Japan. **Married—**Barbara Henderson of Clemson, S. C., Dec. 2, 1949. **Children—**Donna, 11; Beth, 7; Clint, 5.

Bowl Game Participation: 2 as a player (1951 Orange and 1952 Gator); 3 as an assistant coach (1957 Orange, 1959 Sugar, 1959 Bluebonnet).

COACH COVINGTON (GOAT) McMILLAN. Joined Clemson staff Sept. 1, 1937. Came to Clemson from Furman coaching staff.

Responsibilities: Head freshman coach, recruiting.

Coaching Experience: **High School** — 4 years as head coach (1930-33) at Griffin, Ga., where he produced some outstanding teams. **College** — assistant coach and director of physical education Furman University 3 years (1934-36). Clemson backfield coach at Clemson until 1955 when made head freshman coach. Helped develop 3 Clemson All-American backs. Also served as recreational director of state parks 7 years (1935-51). On Clemson staff for 26 years.



McMillan

Personal Information: **Born**—Marlboro, S. C., May 30, 1907. **High School**—Saluda, S. C., lettered in football. **College**—Clemson, graduated with BS Degree in chemistry in 1930. Lettered in football three years. All-Southern in football, 1929. In 1936 received MA degree in physical education from Peabody College, Nashville, Tenn. Has all work except thesis completed on MS in education at Clemson. **Service**—Army 4 years. **Married**—Edith Greer of Greenville, S. C., May 2, 1937. **Children**—Mrs. Joe Bynum (Cheryl) of Charlottesville, Va., Cecelia, 20 (junior at Auburn University) Johnny, 16; Tim, 8.

Bowl Game Participation: 7 as assistant coach (1940 Cotton, 1949 Gator, 1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

COACH RONALD PEARCE (WHITEY) JORDAN. Joined Clemson staff July, 1959. Came to Clemson after graduation.

Responsibilities: Assistant football coach working with freshman line. Recruiter.

Coaching Experience: **College**—Assisted with freshman team as a student while finishing up work on degree. Has been full time assistant freshman coach for four years.



Jordan

Personal Information: **Born**—Florence, S. C., May 14, 1936. **High School**—Florence High School, lettered in football, baseball and basketball. **College** — Clemson, graduated with BS degree in education in 1959. Lettered in football three years. **Married** — Kappy Stewart of

Florence, S. C., June 5, 1955. **Children**—Kim, 7; Karol, 5; Stewart, 4; Jo Kyle, 1.

Bowl Game Participation—1 as a player (1957 Orange), 2 as an assistant coach (1959 Sugar, 1959 Bluebonnet).

EUGENE PERRITT (GENE) WILLIMON, BUSINESS MANAGER OF ATHLETICS. Joined Clemson staff April, 1950, from private business in Greenville, S. C.

Responsibilities: Handles all business matters pertaining to Clemson Athletic Assn., and IPTAY. **Background:** was in general insurance business for 17 years in Greenville. Came to Clemson as executive secretary of athletic association and IPTAY. Was named business manager of athletics in 1955. Is responsible for organizing IPTAY membership drive each year. Has been on Clemson staff for 13 years.



Willimon

Personal Information: Born—Greenville, S. C., Jan. 15, 1912. **High School**—Greenville, S. C., lettered in football. **College**—Clemson, graduated with BS degree in horticulture in 1933, lettered 2 years in football. **Service**—Armor 4 years. **Married**—Louise (Lou) McClure of Anderson, S. C., June 29, 1937. **Children**—Rusty, 23; (graduate student at Clemson), and "Weezie", 19 (sophomore at University of Georgia).

Bowl Game Participation: 5 as business manager of athletics (1951 Orange, 1952 Gator, 1957 Orange, 1959 Sugar, 1959 Bluebonnet).

HENSLEE CLIFFORD (BILL) McLELLAN, ASSISTANT BUSINESS MANAGER OF ATHLETICS. Joined Clemson staff May 1, 1958 from department of agricultural economics and seed certification at Clemson.

Responsibilities: Assists with all business dealings of Clemson Athletic Association. Handles ticket orders. Began serving as assistant coach working with line in Feb., 1955 while with agricultural department. Still assists with coaching despite heavy duties in business office. Handles all sideline bookkeeping during game.



McLellan

Background: Received graduate research assistantship while working on MS degree. Served as assistant agronomist 1 year, as assistant economist for 2 years.

Personal Information: Born—Hamer, S. C., May 26, 1932. **High School**—Dillon, S. C., lettered 3 years in football, 2 in baseball. **College**—Clemson, graduated in 1954 with BS degree in agronomy and Masters degree in agricultural economics from Clemson in 1956. Lettered 2 years

in football. **Married**—Ann Rogers of Fork, S. C., June 5, 1954. **Children**—Suzy, 8; Bill, 6; Cliff, 5; Arch Anna, 2. **Bowl Game Participation:** 1 as a player (1952 Gator), 3 as an assistant coach (1957 Orange, 1959 Sugar, 1959 Bluebonnet).

JUDSON ELAM (JUD) HAIR, TEAM PHYSICIAN.

Joined staff in May, 1957. Came to Clemson from private practice in Due West, S. C.

Responsibilities: Is in charge of student health services at Clemson. Serves as team physician for all athletic teams.



Hair

Experience as doctor: After graduation from medical school served one year internship at Greenville, S. C., General Hospital. Was in private practice in Mayesville, S. C., one year and in Due West, S. C., three years. Has been Clemson team physician six years.

Personal Information: Born: Columbia, S. C., April 8, 1925. **High School**—Columbia High School. **College:** Attended Clemson one year. Attended College of Charleston one year.

Graduated from Medical College of South Carolina in 1952 with doctor of medicine degree. **Service**—Air Force 3 years. **Married**—Mary Price of Elberton, Ga., August 25, 1946. **Children:** Judson, Jr., 14; Ann, 10; Jim, 8; Harry, 7.

Bowl Game Participation: 2 as team physician (1959 Sugar, 1959 Bluebonnet).

JOHN CHARLES (CHARLIE) BARNETT, ASSISTANT TEAM PHYSICIAN.

Joined Clemson staff July, 1959. Came to Clemson from private practice at Slater, S. C.

Responsibilities: Assistant director of student health services. Serves as assistant team physician of all athletic teams.



Barnett

Experience as a physician: Served one year internship at Greenville General Hospital after graduation from med school. Was in private practice two years at Slater, S. C. Been on Clemson staff four years.

Personal Information: Born: Marietta, S. C., April 17, 1931. **High School:** Slater-Marietta, Slater, S. C. Lettered in football. **College:** Clemson, graduated in 1952 with BS in pre-medicine. Medical College of South Carolina, graduated in 1956

with doctor of medicine degree. **College fraternity:** Phi Rho Sigma. **Married:** Jean Chapman of Slater, S. C., August 18, 1954. **Children:** Allison, 5; Scott, 3.

Bowl Game Participation: 1 as assistant team physician (1959 Bluebonnet).

TRAINER FRED W. (FRED) HOOVER. Joined Clemson staff July 1, 1959. Came to Clemson from Florida State University.

Responsibilities: Head trainer of all intercollegiate sports.



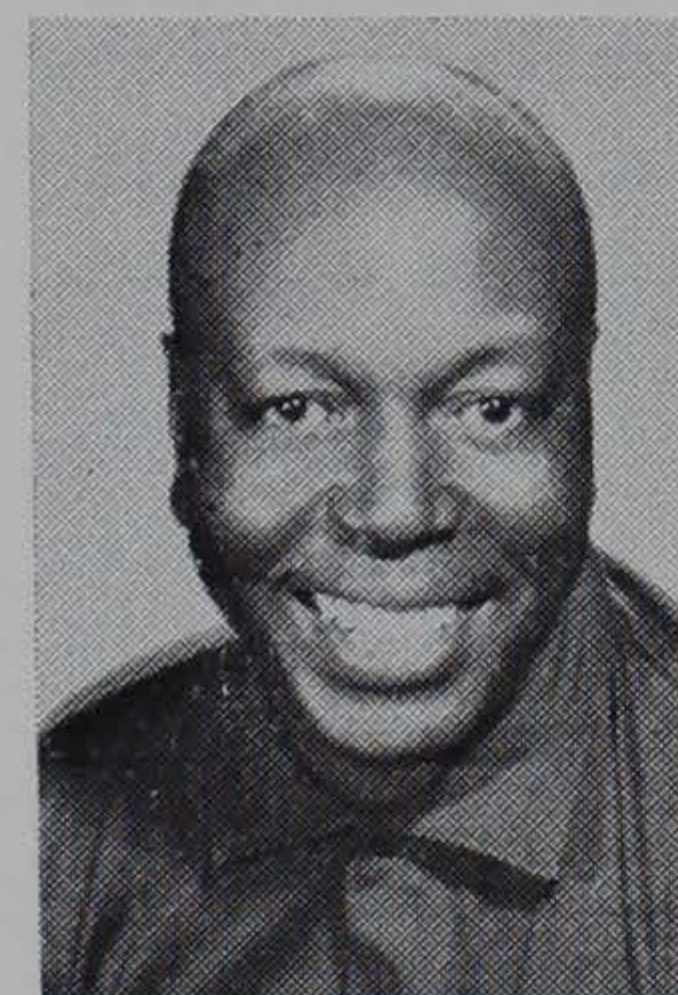
Hoover

Experience as a trainer: Served as trainer at Florida State 1952 and 1953 and again 1957 and 1958. Has lectured on several football clinics. Is a member of National Trainers Association; secretary-treasurer District III, National Trainers Association. Trainer for United States at Pan American games in Sao Paulo Brazil in 1963. Lecturer at National Trainers Convention in 1963. Head trainer at Clemson for four years.

Personal Information: **Born** — Jacksonville, Fla, July 3, 1930. **High School**—Andrew Jackson, Jacksonville, Fla. **College**—Florida State University, graduated with BS degree in physical education in 1953. **College fraternity**—Sigma Chi. **Service**—Air Force 3 years. Captain in Air Force Reserve. **Married**—Elva Cook of Mt. Vernon, Ill., Dec. 15, 1956. **Children**—Catherine Ann, 5; and Bryan, 3. **Bowl Game Participation:** 1 as trainer (1959 Bluebonnet).

ASSISTANT TRAINER AND EQUIPMENT MANAGER HERMAN McGEE. Joined Clemson staff in March, 1934, after graduation from high school.

Responsibilities: Assists with training duties of all varsity teams; serves as trainer for freshman football teams; keeps track of equipment of all athletic teams.



McGee

Experience as trainer: Served as assistant trainer from 1934 through 1948. Was trainer from 1948 through 1957. Has served as assistant trainer and equipment manager since 1958. Has been on Clemson staff for 29 years.

Personal Information: **Born**—Clemson, S. C., September 11, 1918. **High School** — graduated Pendleton High (now Riverside), played basketball and baseball. **Service** —4½ years in infantry and quartermaster. **Married**—Lucia Greene of Pendleton, S. C., February 8, 1943.

Bowl Game Participation: 5 as trainer (1940 Cotton, 1949 Gator, 1951 Orange, 1952 Gator, 1957 Orange), 2 as assistant trainer and equipment manager (1959 Sugar, 1959 Bluebonnet).

ROBERT COLE (BOB) BRADLEY, DIRECTOR OF SPORTS INFORMATION. Joined Clemson staff Nov. 1, 1955. Came to athletic association from Clemson alumni office where he was alumni secretary.

Responsibilities: Distributes information on all sports, public relations, program editor, manager of Clemson Football Network.



Bradley

Background: Worked on Greenville (S. C.) News - Piedmont whole or part-time from 1947 to 1954 as proof-reader, sportswriter and assistant state news editor. Served as editor and sports editor of college paper. Member of Atlantic Coast Sports-writers Assn., Football Writers Association of America, United States Basketball Writers Assn., National Collegiate Baseball Writers Assn.,

College Sports Information Directors of America., South Carolina Association of Sportswriters.

Personal Information: **Born**—Randleman, N. C., Dec. 22, 1924. **High School**—Greenville, S. C. **College**—Clemson, graduated with a BS degree in textile manufacturing in 1951. **Married**—Louise Madewell of Dallas, Texas, March 2, 1954. **Children**—Dorma, 8; Robin, 5.

Bowl Game Participation: 3 as sports information director (1957 Orange, 1959 Sugar, 1959 Bluebonnet).

Packed Goose Eggs . . .

In 23 seasons at Clemson, Coach Frank Howard's teams have shut out opponents 44 times (19 different teams). During the same period, Howard has seen his team blanked on 19 occasions (13 different teams). Below is a breakdown of shutouts, both for and against.

CLEMSON SHUTOUTS (44): Presbyterian 10; N. C. State 7; Wake Forest and South Carolina 4 each; The Citadel, Auburn, Virginia and North Carolina, twice each; Wofford, George Washington, Virginia Military, Virginia Tech, Furman, Duquesne, Missouri, Boston College, Maryland, Rice and Duke, once each.

OPPONENTS' SHUTOUTS (19): South Carolina 3; Georgia Tech, Miami (Fla.), Maryland and Auburn, twice each; Tulane, Virginia Military, George Washington, Georgia, N. C. State, North Carolina, Louisiana State and Duke, once each.

Established Company . . .

Fourteen coaches who are at major football institutions (as classified by the National Collegiate Athletic Bureau) have now won 100 or more games in their careers. No coach joined the "Century Club" last season but there are three possible members this year. Buff Donelli of Columbia and R. L. Blackman of Dartmouth have each won 93 games and Frank Camp of Louisville has 92 triumphs. Coach Frank Howard of Clemson ranks sixth in the nation for the most wins in a career. Listed below are the "Century Club" members.

Name & School	Years As		G	W	L	T	Pct.
	Head Coach						
Warren B. Woodson							
New Mex. State	32	318	208	92	18	.682	
Eddie Anderson,							
Holy Cross	37	325	194	117	14	.618	
Jess Neely,							
Rice	36	362	193	150	19	.559	
Bud Wilkinson,							
Oklahoma	16	168	137	27	4	.827	
Bobby Dodd,							
Georgia Tech	18	195	135	53	7	.710	
FRANK HOWARD							
CLEMSON	23	225	132	83	10	.609	
Bear Bryant,							
Alabama	18	192	132	47	13	.721	
Johnny Vaught,							
Mississippi	16	168	130	31	7	.795	
Bill Murray,							
Duke	21	193	129	55	9	.692	
Rip Engle,							
Penn State	19	178	114	56	8	.663	
Andy Gustafson,							
Miami (Fla.)	19	187	113	70	4	.615	
Ben Schwartzwalder,							
Syracuse	17	162	111	49	2	.691	
Woody Hayes,							
Ohio State	17	154	111	37	6	.740	
Odus Mitchell,							
North Texas State	17	177	106	63	8	.621	

CLEMSON'S BOWL RECORD

1940	Cotton Bowl — Clemson 6	Boston College 3
1949	Gator Bowl — Clemson 24	Missouri 23
1951	Orange Bowl — Clemson 15	Miami 14
1952	Gator Bowl — Clemson 0	Miami 14
1957	Orange Bowl — Clemson 21	Colorado 27
1959	Sugar Bowl — Clemson 0	Louisiana State 7
1959	Bluebonnet Bowl—Clemson 23	Texas Christian 7

1948 Southern Conference and Gator Bowl Champions . . .



Clemson went 42 years from the 1906 team to another unblemished record. The 1948 team under Coach Frank Howard and captained by Bob Martin and Phil Prince waltzed through 10 regular season opponents and then defeated Missouri, 24-23, in the 1949 Gator Bowl. The team rolled up 274 points to 76 for the opponents.

Defeated in '48 were Presbyterian, N. C. State, Mississippi State, South Carolina, Boston College, Furman, Wake Forest, Duquesne, Auburn and The Citadel.

Clemson IPTAY Club . . .

IPTAY begins its 30th year of operation October 1, 1963. This organization is synonymous with Clemson athletics and without it the athletic program would more than likely be almost non existent.

The club is the backbone of athletics at Clemson, supporting all sports—football, basketball, baseball, track, golf, cross country, tennis and swimming.

Although there are several versions as to just how IPTAY started, a letter written by Dr. Rupert H. (Rube) Fike—the father of IPTAY—to Coach Jess Neely dated Aug. 21, 1934, seems to pretty well pinpoint the exact date of formation. Dr. Fike said in his opening statement of the letter:

“Last night we had a little meeting out at my house (in Atlanta) and organized the IPTAY Club.” He went on to say that those attending the meeting were George Suggs, Gene Cox, E. L. Hutchins, Bill Dukes, J. R. Pennell, George Klugh, Milton Berry, Jack Mitchell and Fike.

As close as can be determined, there were 185 people who were members of IPTAY during that first year of 1934-35. Fifty-five of these are now deceased, and of the 131 others, 86 or 65.6 percent, are still members of IPTAY.

Because of the vast interest in IPTAY, hundreds of deserving young men have received an education at Clemson. As best can be determined, over 1,100 have come under this category. After finishing their classroom and athletic work at Clemson, a large percentage of “IPTAY graduates” have gone on to make respectable showings in the business world.

IPTAY is no “exclusive club.” Anyone, regardless of alma mater or age, can become a member. The men, women and children who are a part of IPTAY are interested in seeing the Clemson Tigers retain a high ranking in the athletic world.

IPTAY—I Pay Ten A Year—was born for just one purpose—to finance athletic scholarships at Clemson. That is still the way IPTAY is run today. The money received is used solely for scholarships.

Since IPTAY was formed, Clemson football teams have won 168, lost 101 and tied 12, or 61.9 per cent of their games. For 15 years prior to IPTAY Clemson won less than half of its football games—47 per cent to be exact.

The team and individual championships and performances of Clemson athletic teams are proof that IPTAY is truly the life blood of the Tiger athletic program.

Clemson Milestones . . .

Since 1896, when Clemson's first football team took the field, the Tigers have won 317 games and lost 229. Coach Frank Howard, since becoming head coach in 1940, has won 132 games and lost 83. Listed below are the milestone games:

Victory No. 1—Defeated Furman, 14-6, in 1896

Defeat No. 1—Lost to South Carolina, 12-6, in 1896

Victory No. 25—Defeated Auburn, 16-0, in 1902

Defeat No. 25—Lost to V.P.I., 6-0, in 1909

Victory No. 50—Defeated The Citadel, 17-0, in 1909

Defeat No. 50—Lost to Georgia, 13-0, in 1915

Victory No. 75—Defeated South Carolina, 27-0, in 1916

Defeat No. 75—Lost to Centre, 21-0, in 1922

Victory No. 100—Defeated South Carolina, 3-0, in 1922

Defeat No. 100—Lost to Furman, 30-0, in 1926

Defeat No. 125—Defeated V.M.I., 12-0, in 1928

Defeat No. 125—Lost to Ole Miss, 13-0, in 1933

Victory No. 150—Defeated Presbyterian, 6-0, in 1934

Defeat No. 150—Lost to Auburn, 28-7, in 1941

Victory No. 175—Defeated Kentucky, 14-0, in 1938

Defeat No. 175—Lost to Tulane, 54-13, in 1946

Victory No. 200—Defeated South Carolina, 18-6, in 1942

Defeat No. 200—Lost to V.P.I., 18-7, in 1954

Victory N. 225—Defeated South Carolina, 13-7, in 1948

Defeat No. 225—Lost to South Carolina, 21-14, in 1961

Victory No. 250—Defeated Boston College, 21-2, in 1951

Victory No. 275—Defeated Virginia, 7-0, in 1956

Victory No. 300—Defeated Texas Christian, 23-7, in 1959

Bluebonnet Bowl game

Howard Milestones . . .

Victory No. 1—Defeated Presbyterian, 38-0, in 1940

Defeat No. 1—Lost to Tulane, 13-0, in 1940

Victory No. 25—Defeated Pensacola Naval Air Station,
7-6, in 1945

Defeat No. 25—Lost to Georgia, 35-12, in 1946

Victory No. 50—Defeated Duquesne, 33-20, in 1949

Defeat No. 50—Lost to South Carolina, 14-7, in 1953

Victory No. 75—Defeated Wake Forest, 32-20, in 1954

Defeat No. 75—Lost to Florida, 21-17, in 1961

Victory No. 100—Defeated North Carolina, 26-21, in 1958

Victory No. 125—Defeated Furman, 35-6, in 1961

Trained Drivers . . .

(We have made an effort to tabulate a list of Clemson athletes who have made All-American, All-Southern Conference, All-South, All-South Atlantic, All-Atlantic Coast Conference, All-State and any other honor of state, sectional or national importance. In our research the first mention of an all-state team was in 1911 and the initial All-Southern Conference mention was made in 1902. Any additions or corrections to the below-listed names will be appreciated. All listings are first team unless otherwise designated.)

ALL AMERICAN

1939—Banks McFadden, back
1940—Joe Blalock, end
1941—Joe Blalock, end
1945—Ralph Jenkins, center (2nd)
1948—Bobby Gage, safety
1950—Jackie Calvert, safety
1952—Tom Barton, guard (2nd)
1955—Joel Wells, back (3rd)
1959—Lou Cordileone, tackle

SILVER ANNIVERSARY ALL-AMERICAN

(Picked by Sports Illustrated, 1957)

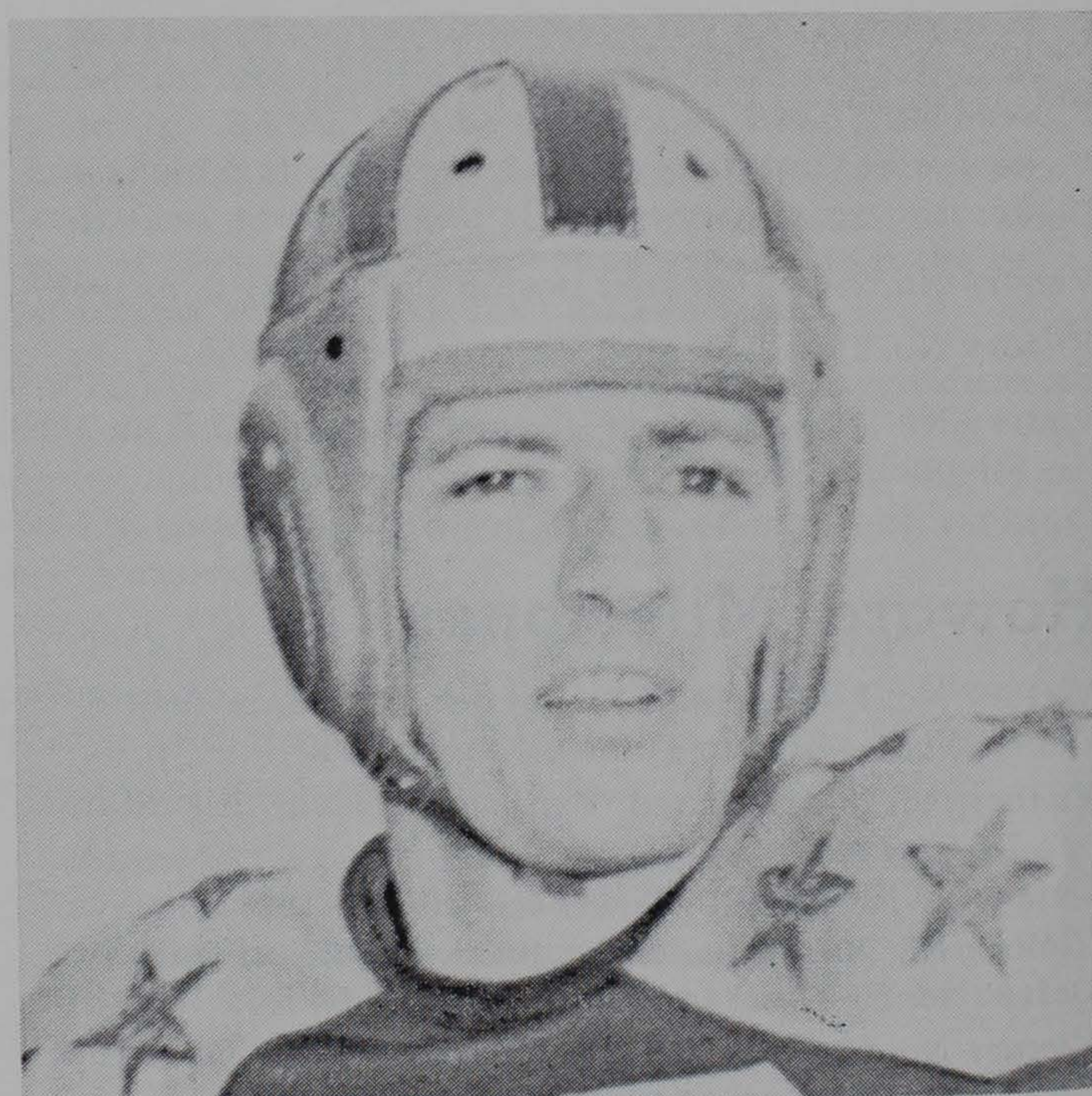
Buck Priester, Class of 1932

NATION'S MOST VERSATILE ATHLETE

Banks McFadden, football, basketball, track, 1939-40

SWEDE NELSON SPORTSMANSHIP AWARD

1953—Don King, football



BANKS McFADDEN, Back
All-American (1939)



JOE BLALOCK, End
All-America (1940 and 1941)

TEAGUE AWARD

1940—Banks McFadden 1950—Fred Cone

McKELVIN AWARD

(Athlete of the Year)

1947-48—Frank Gillespie

ALL-AMERICAN SCHOLASTIC

1956—Charlie Bussey, back (3rd)
 1957—Harvey White, back, (2nd)
 1959—Lou Cordileone, tackle

ALL-ATLANTIC COAST SCHOLASTIC

1954—Billy O'Dell, back	1958—Harvey White, back
1955—Charlie Bussey, back	1959—Lou Cordileone, T
1956—Charlie Bussey, back	1960—Lowndes Shingler, B
1957—Charlie Horne, back	1961—Tommy King, E
1957—Harvey White, back	1962—Oscar Thorsland, E
1958—Doug Cline, back	

ALL-SOUTH ATLANTIC

1930—Red Fordham, C	1935—Clarence Inabinet, G
1930—Bob Jones, E	1936—Mac Folger, B
1934—Randy Hinson, B	

ALL-SOUTH

1937—Charlie Woods, C	1939—Banks McFadden, B
1937—Don Willis, B	1948—Bobby Gage, B
1938—Gus Goins, E	1950—Windy Wyndham, LB
1938—Don Willis, B	1950—Bob Patton, T
1939—George Fritts, T	1952—Tom Barton, G

JACOBS BLOCKING TROPHY (ACC)

1959—Doug Cline

JACOBS BLOCKING TROPHY (State)

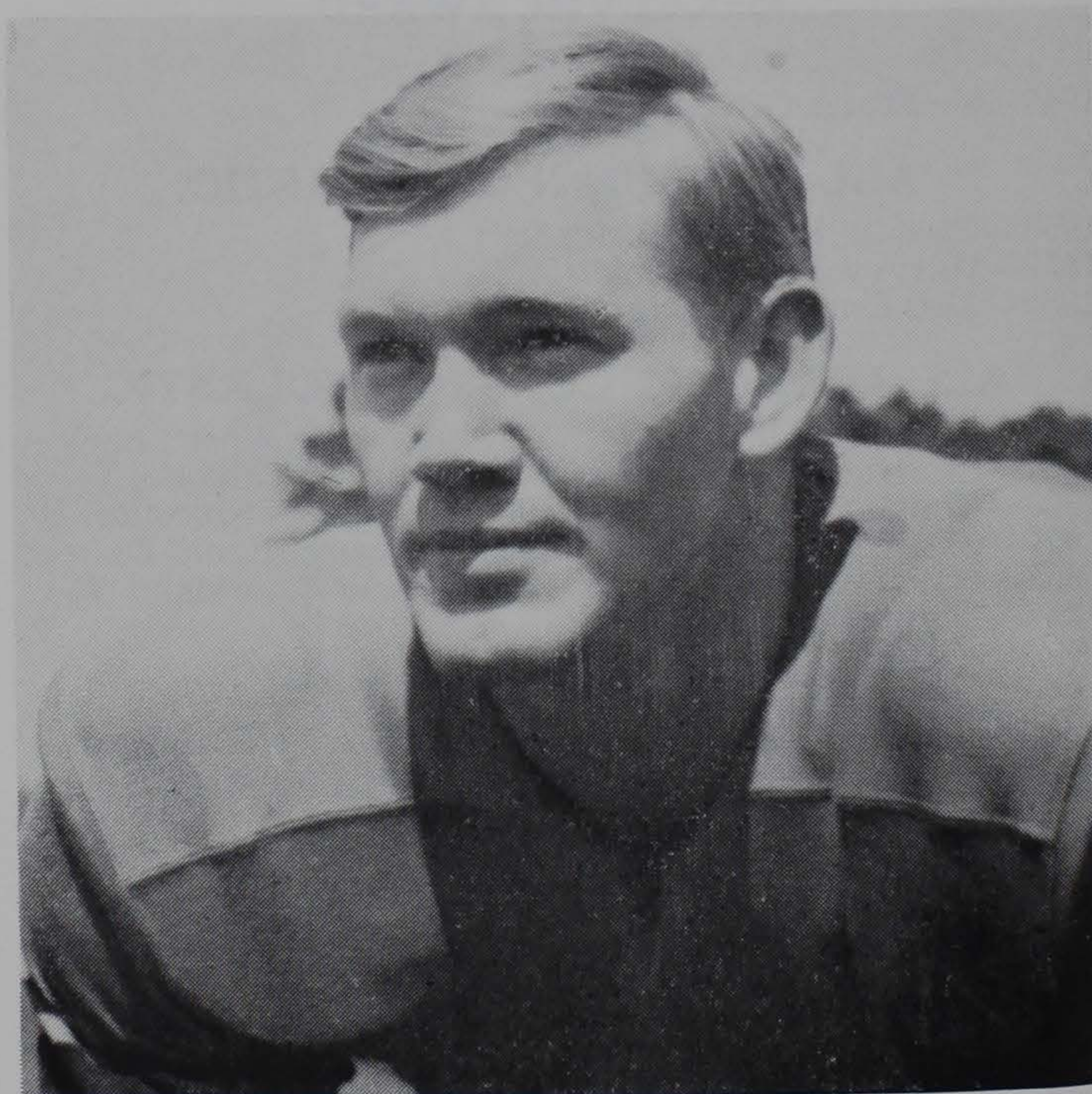
1928—O. D. Padgett, BB
 1930—Grady Salley, WB
 1937—Don J. Willis, FB
 1938—Don J. Willis, FB
 1942—Marion Craig, BB
 1944—Alton Cumbie, BB

1945—Alton Cumbie, BB
 1948—Robert Martin, BB
 1950—Dick Hendley, BB
 1955—Dick Marazza, T
 1957—Bill Thomas, C
 1959—Doug Cline, FB

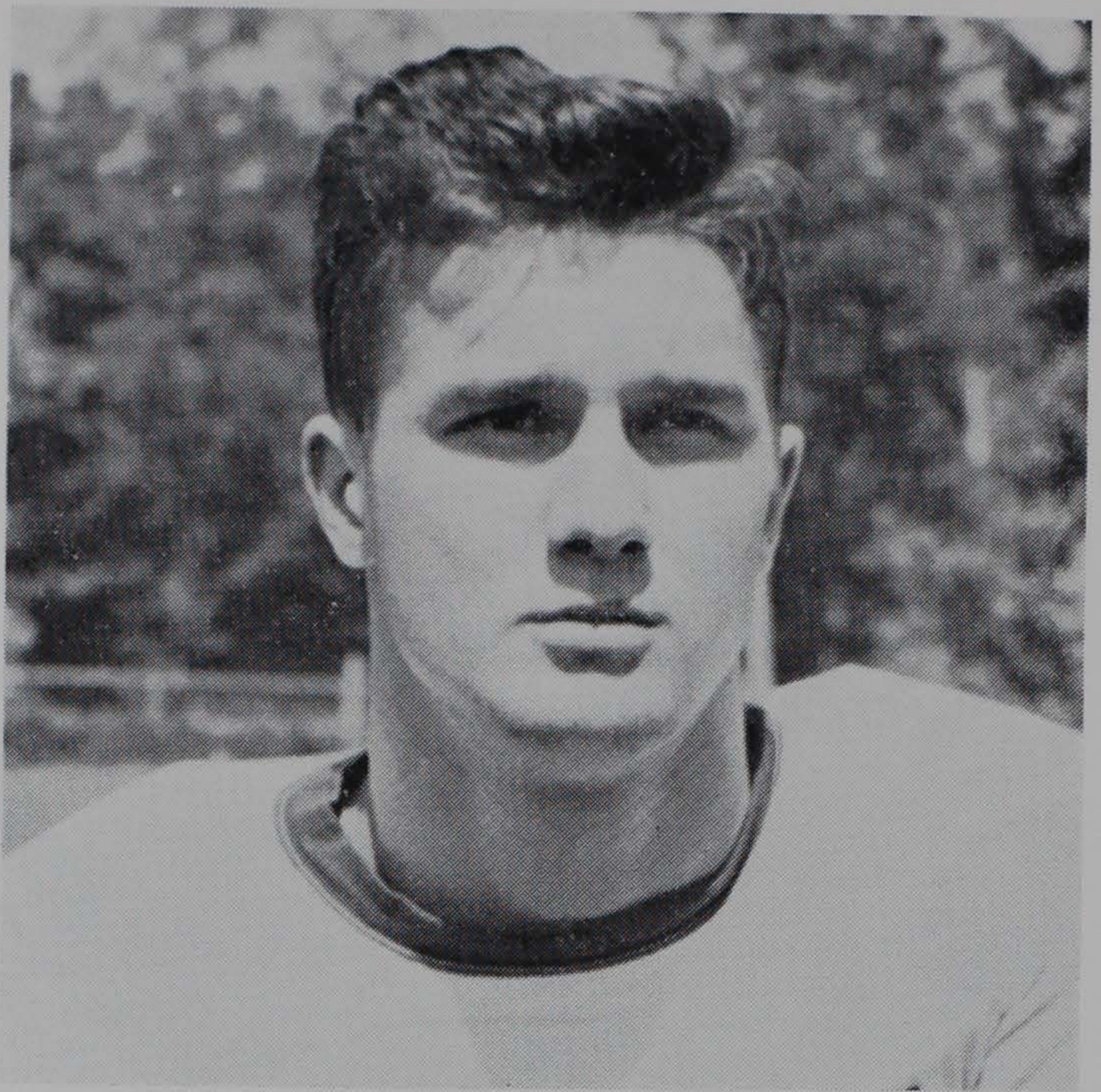
ALL-SOUTHERN

1902—Hope Sadler, E
 1902—John Maxwell, QB
 1903—Vet Sitton, E
 1903—O. L. Derrick, G
 1903—John Maxwell, QB
 1903—Jock Hanvey, FB
 1904—O. L. Derrick, T
 1905—O. L. Derrick, T
 1905—Fritz Furtick, HB
 1913—W. A. Schiletter, T
 1917—Mutt Gee, C
 1919—L. M. Lightsey, G
 1919—R. C. Potts, G
 1919—Stumpy Banks, B
 1920—L. M. Lightsey, G
 1922—F. B. Leitzey, T
 1928—O. K. Pressley, C
 1929—Goat McMillan, TB
 1935—Tom Brown, T
 1935—Clarence Inabinet, G
 1937—Charlie Woods, C
 1937—Bob Bailey, B
 1938—Gus Goins, E
 1938—Don Willis, B

1939—Bob Sharpe, C
 1939—Joe Blalock, E
 1939—George Fritts, T
 1939—Banks McFadden, B
 1939—Shad Bryant, B
 1940—Joe Blalock, E
 1940—George Fritts, T
 1940—Charlie Timmons, B
 1941—Joe Blalock, E
 1941—George Fritts, T
 1941—Charlie Timmons, B
 1942—Chip Clark, E
 1944—Ralph Jenkins, C
 1945—Ralph Jenkins, C
 1945—Bob Turner, T
 1948—Frank Gillespie, G
 1948—Bobby Gage, B
 1949—Fred Cone, B
 1949—Ray Mathews, B
 1950—Glenn Smith, E
 1950—Fred Cone, B
 1951—Glenn Smith, E
 1951—Billy Hair, B



RALPH JENKINS, Center
All-American (2nd Team) (1945)



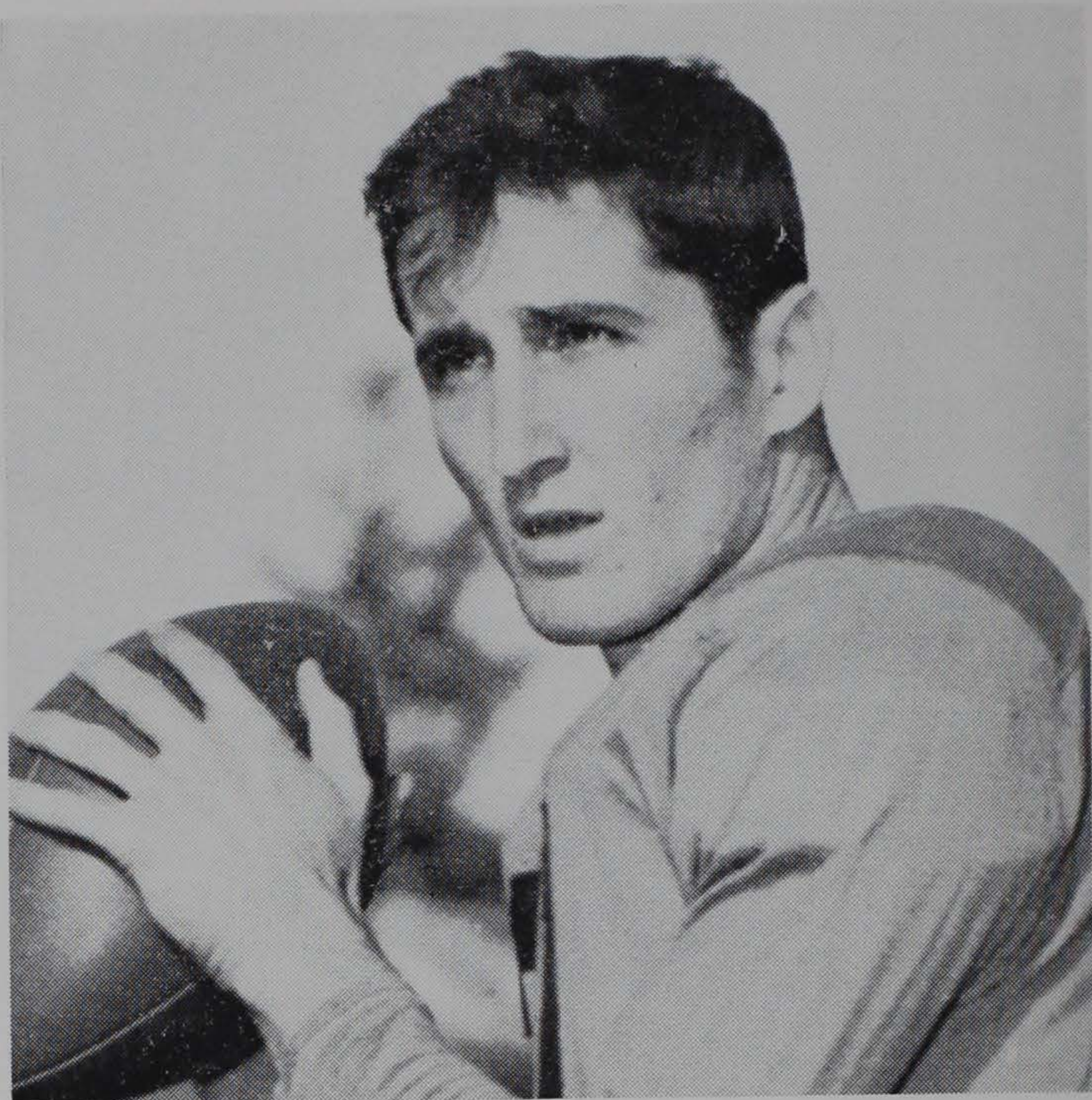
BOBBY GAGE, Safety
All-American (1948)

ALL-ATLANTIC COAST

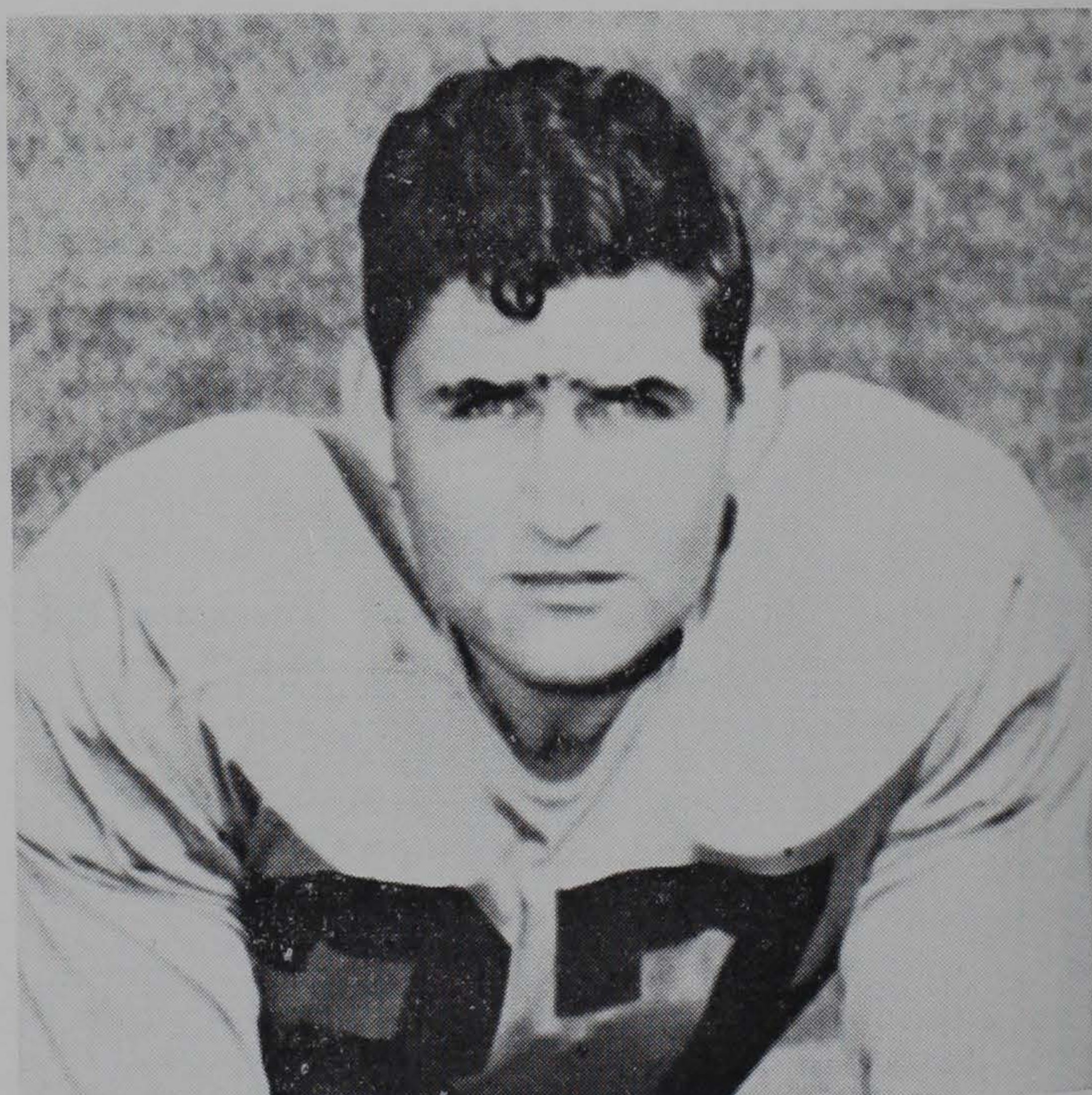
- | | |
|--------------------------|---------------------------|
| 1953—Dreher Gaskin, E | 1958—Jim Padgett, tackle |
| 1954—Clyde White, T | 1959—Gary Barnes, E |
| 1954—Scott Jackson, E | 1959—Doug Cline, FB |
| 1955—Joel Wells, B | 1959—Lou Cordileone, T |
| 1956—John Grdijan, G | 1959—Bill Mathis, HB |
| 1956—Charlie Bussey, B | 1959—Harold Olson, T |
| 1957—John Grdijan, G | 1959—Paul Snyder, C |
| 1957—Harvey White, B | 1960—Lowndes Shingler, qb |
| 1956—Joel Wells, B | 1961—Tommy King, E |
| 1958—Ray Masneri, end | 1962—Don Chuy, T |
| 1958—Bill Thomas, center | |

ALL-STATE

- | | |
|--------------------------|---------------------------|
| 1911—Clare Webb, FB | 1917—L. P. Thackston, E |
| 1911—W. A. Schiletter, T | 1917—J. H. Bartles, B |
| 1912—Clare Webb, FB | 1917—Stumpy Banks, B |
| 1912—W. A. Schiletter, T | 1917—W. L. Hart, T |
| 1913—Clare Webb, FB | 1919—L. M. Lightsey, G |
| 1913—W. A. Schiletter, T | 1919—J. R. Schench, E |
| 1914—Clare Webb, FB | 1919—Stumpy Banks, B |
| 1914—W. A. Schiletter, T | 1919—Boo Armstrong, B |
| 1914—W. L. McMillan, QB | 1920—L. M. Lightsey, G |
| 1914—E. L. Randle, C | 1922—A. F. Wray, E |
| 1916—Stumpy Banks, HB | 1922—Rhett Turnipseed, B |
| 1916—R. F. Poole, G | 1922—F. B. Leitzey, T |
| 1916—Mutt Gee, C | 1922—Pat Harmon, HB |
| 1916—Bill Mathews, T | 1923—Dutch Tennant, G |
| 1917—R. C. Potts, T | 1923—Stonewall Jackson, G |
| 1917—Mutt Gee, C | 1923—Butch Holohan, T |
| 1917—L. M. Lightsey, G | 1923—Gilly Dotterer, B |

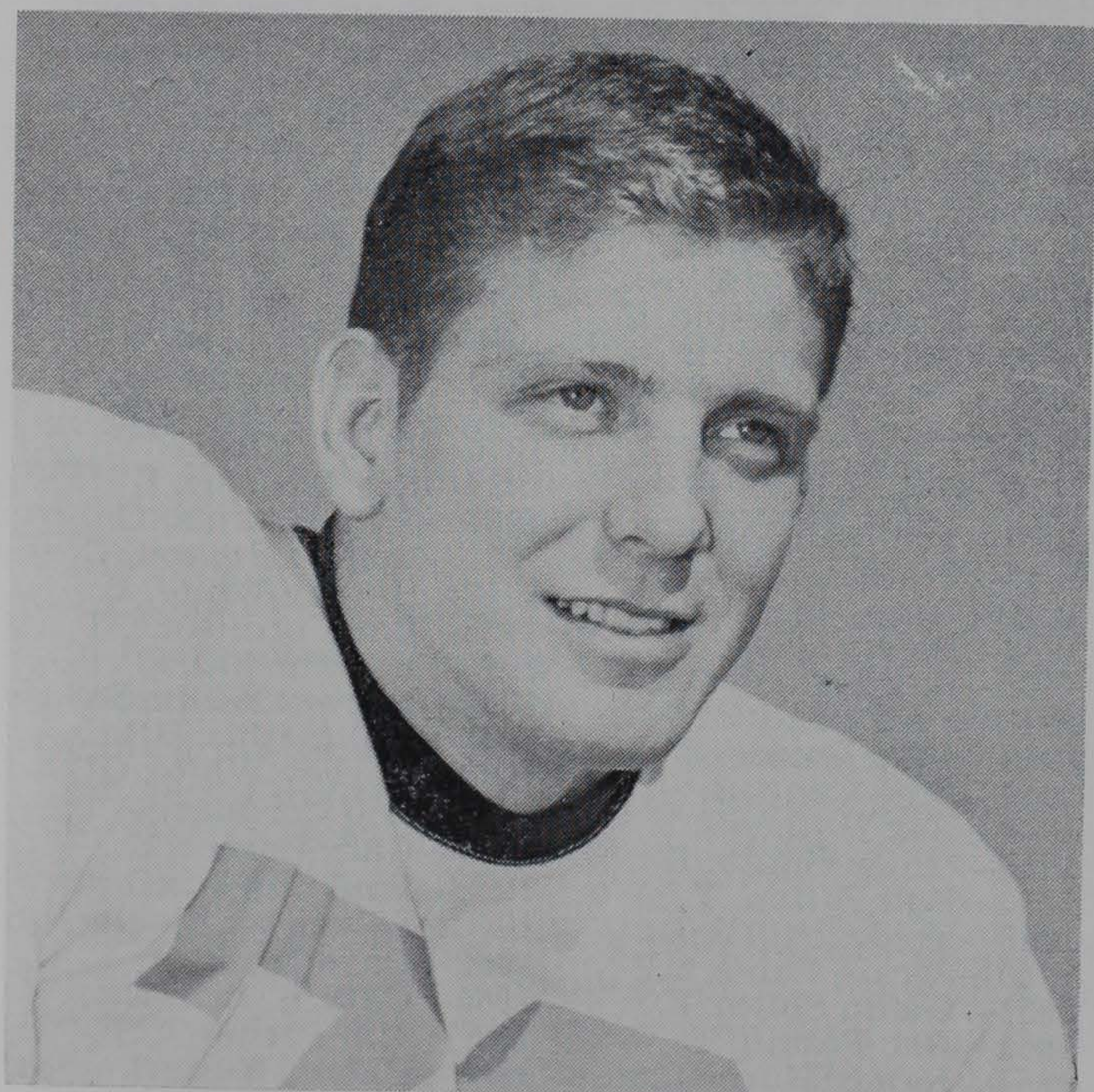


JACKIE CALVERT, Safety
All-American (1950)



TOM BARTON, Guard
All-American (2nd Team) (1952)

1923—Charlie Robinson, B	1936—Harold Lewis, C
1923—Bratton Williams, B	1936—Joe Berry, B
1924—Dutch Tennant, G	1936—Mac Folger, B
1924—Charlie Robinson, B	1937—Tom McConnell, E
1927—O. K. Pressley, C	1937—Curtis Pennington, T
1927—Shag Mouledous, E	1937—Oliver Payne, G
1928—O. K. Pressley, C	1937—Fred Wyse, T
1928—Fatty Hall, G	1937—Charlie Woods, C
1928—Bob Swofford, T	1937—Don Willis, B
1928—O. D. Padgett, B	1938—Gus Goins, E
1928—Goat McMillan, B	1938—Curtis Pennington, T
1929—Bob Jones, E	1938—Joe Payne, G
1929—Bill Gunnells, G	1938—Charlie Woods, C
1929—Bob Swofford, T	1938—Don Willis, B
1929—Goat McMillan, B	1938—Shad Bryant, B
1930—Red Fordham, C	1939—Joe Blalock, E
1930—Mule Yarborough, G	1939—George Fritts, T
1930—Maxcy Welch, B	1939—Bob Sharpe, C
1930—Grady Salley, B	1939—Walter Cox, G
1932—John Heinemann, T	1939—Banks McFadden, B
1932—Henry Woodward, B	1939—Shad Bryant, B
1933—John Heinemann, G	1940—Joe Blalock, E
1933—John Troutman, T	1940—George Fritts, T
1934—Stanley Fellers, E	1940—Wade Padgett, G
1934—Tom Brown, T	1940—Chippy Maness, B
1934—Manuel Black, T	1940—Charlie Timmons, B
1934—Henry Shore, G	1941—Joe Blalock, E
1934—Randy Hinson, B	1941—Wade Padgett, G
1935—Tom Brown, T	1941—George Fritts, T
1935—Clarence Inabinet, G	1941—Booty Payne, B
1935—Harry Shore, C	1941—Charlie Timmons, B
1935—Joe Berry, B	1942—John Cagle, G
1936—Manuel Black, T	1942—Butch Butler, B
1936—Bill Bryant, G	1943—Butch Butler, B



JOEL WELLS, Back
All-American (3rd Team) (1955)



LOU CORDILEONE, Tackle
All-American (1959)

- | | |
|----------------------------|---------------------------|
| 1944—Harley Phillips, T | 1952—Billy Hair, B |
| 1944—Phil Prince, T | 1953—Dreher Gaskin, E |
| 1944—Tom Salisbury, G | 1953—Nathan Gressette, T |
| 1944—Ralph Jenkins, C | 1953—Don King, B |
| 1944—Sid Tinsley, B | 1954—Scott Jackson, E |
| 1944—Billy G. Rogers, B | 1954—Clyde White, T |
| 1945—Eddis Freeman, E | 1954—Don King, B |
| 1945—Mavis Cagle, T | 1955—Willie Smith, E |
| 1945—Chip Clark, E | 1955—Dick Marazza, T |
| 1945—Butch Butler, B | 1955—John Grdijan, G |
| 1945—Billy Poe, B | 1955—Wingo Avery, C |
| 1946—Chip Clark, E | 1955—Joel Wells, B |
| 1946—Frank Gillespie, G | 1955—Billy O'Dell, B |
| 1946—Bobby Gage, B | 1956—John Grdijan, G |
| 1947—Frank Gillespie, G | 1956—Earle Greene, G |
| 1947—Cary Cox, C | 1956—Billy Hudson, T |
| 1947—Bobby Gage, B | 1956—Joel Wells, B |
| 1948—Phil Prince, T | 1957—Ray Masneri, E |
| 1948—Tom Salisbury, T | 1957—John Grdijan, G |
| 1948—Frank Gillespie, G | 1957—Donnie Bunton, C |
| 1948—Gene Moore, C | 1957—Harvey White, B |
| 1948—Bobby Gage, B | 1958—Lou Cordileone, T |
| 1948—Ray Mathews, B | 1958—Bill Thomas, C |
| 1948—Fred Cone, B | 1958—Harvey White, B |
| 1949—John Poulos, E | 1959—Bill Mathis, HB |
| 1949—Fred Cone, B | 1959—Harvey White, QB |
| 1949—Ray Mathews, B | 1959—Lou Cordileone, T |
| 1950—Glenn Smith, E | 1959—Gary Barnes, E |
| 1950—Bob Patton, T | 1959—Paul Snyder, C |
| 1950—Fred Cone, B | 1960—Lowndes Shingler, qb |
| 1950—Jackie Calvert, B | 1960—Dave Lynn, G |
| 1951—Glenn Smith, E | 1960—Gary Barnes, E |
| 1951—Bob Patton, T | 1961—Jim Parker, QB |
| 1951—Dan DiMucci, G | 1961—Calvin West, G |
| 1951—Billy Hair, B | 1962—Don Chuy, T |
| 1952—Earl Wrightenberry, T | 1962—Ted Bunton, C |
| 1952—Tom Barton, G | 1962—Rodney Rogers, Spl. |



Coggins



Osborne

Radio Dispatched . . .

The Clemson Football Network is celebrating its 10th year of broadcasting this season, and since its inception, has grown to be one of the largest collegiate networks in the nation.

The network, operated wholly by the athletic association, is dedicated to make available to all stations, Clemson football games at economical rates thus giving Tiger fans and other interested parties an opportunity to hear Clemson football when it is not possible to attend the games.

The network has been one of the most successful anywhere. During the 1961 season the network had over 500 station broadcasts, or an average of better than 50 stations per game—an all-time high. Feeds were made to stations in North Carolina, Georgia and South Carolina.

The same two familiar voices will again be on the network for the 1963 season. Jimmie Coggins will handle the play-by-play commentary while Ed Osborne will describe the pre-game warmup, give time out chatter and interview visiting scouts, sportswriters and other personalities in the press box during halftime.

Coggins, the dean of South Carolina sports broadcasters, is owner of Station WKDK in Newberry and is co-owner with Osborne of Station WBCU in Union and WAGS in Bishopville.

Coggins broke into radio 29 years ago with WSPA in Spartanburg. He also worked at WAIM in Anderson before going to Newberry in 1949. Prior to joining the network in 1954 he broadcast the Clemson games during the seasons of 1936-37-38-47-48-49. In 1950-51-52 he did the "Game of the Week" for Station WIS, Columbia.

Osborne served as director of both the Clemson News Bureau and the sports publicity office from 1947 through the spring of 1950. The Clemson graduate then got into radio work with WMSC in Columbia as sales representative and sports director. Since early 1953 he has been manager of WBCU.

Clemson's Biggest Purrs . . .

Year	Pts.	Score	
1901	122	Clemson 122	Guilford 0
1915	99	Clemson 99	Furman 0
1945	76	Clemson 76	Prebyterian 0
1930	75	Clemson 75	Newberry 0
1903	73	Clemson 73	Georgia Tech 0
1929	68	Clemson 68	Newberry 0
1957	66	Clemson 66	Presbyterian 0
1918	65	Clemson 65	Camp Sevier 0
1900	64	Clemson 64	Davidson 0
1949	62	Clemson 69	Presbyterian 7
1918	61	Clemson 68	Furman 7
1924	60	Clemson 60	Elon 0
1912	59	Clemson 59	Howard 0
1954	59	Clemson 59	The Citadel 0
1914	57	Clemson 57	Furman 0
1922	57	Clemson 57	Newberry 0
1898	55	Clemson 55	Bingham 0
1950	55	Clemson 55	Presbyterian 0
1950	55	Clemson 57	Furman 2
1948	53	Clemson 53	Presbyterian 0
1959	53	Clemson 56	Furman 3
1913	52	Clemson 52	Mercer 0
1919	52	Clemson 52	Erskine 0
1922	52	Clemson 52	Erskine 0
1928	52	Clemson 52	Erskine 0
1900	51	Clemson 51	South Carolina 0
1917	48	Clemson 55	Florida 7
1951	47	Clemson 53	Presbyterian 6
1959	47	Clemson 47	Virginia 0
1937	46	Clemson 46	Presbyterian 0
1944	45	Clemson 57	Virginia Military 12
1935	44	Clemson 44	South Carolina 0
1947	42	Clemson 42	Presbyterian 0
1948	42	Clemson 42	Duquesne 0
1948	41	Clemson 41	Furman 0
1950	41	Clemson 41	Auburn 0
1962	41	Clemson 44	Furman 3
1916	40	Clemson 40	Presbyterian 0
1952	40	Clemson 53	Presbyterian 13

And Its Dead Engines . . .

Year	Pts.	Score	
1931	67	Clemson 7	Alabama 74
1921	56	Clemson 0	Auburn 56
1920	55	Clemson 0	Georgia 55
1918	53	Clemson 13	Camp Hancock 66
1944	51	Clemson 0	Georgia Tech 51
1926	47	Clemson 0	Auburn 47
1924	44	Clemson 6	Virginia Tech 50
1931	44	Clemson 0	Tennessee 44
1925	42	Clemson 0	Florida 42
1905	41	Clemson 0	Vanderbilt 41
1908	41	Clemson 0	Vanderbilt 41
1921	41	Clemson 7	Georgia Tech 48
1946	41	Clemson 13	Tulane 54
1952	41	Clemson 13	Florida 54
1934	40	Clemson 0	Alabama 40

Howard's Biggest Trips . . .

Year	Pts.	Score	
1945	76	Clemson 76	Presbyterian 0
1957	66	Clemson 66	Presbyterian 0
1949	62	Clemson 69	Presbyterian 7
1954	59	Clemson 59	The Citadel 0
1950	55	Clemson 55	Presbyterian 0
1950	55	Clemson 57	Furman 2
1948	53	Clemson 53	Presbyterian 0
1959	53	Clemson 56	Furman 3
1951	47	Clemson 53	Presbyterian 6
1959	47	Clemson 47	Virginia 0
1944	45	Clemson 57	Virginia Military 12
1947	42	Clemson 42	Presbyterian 0
1848	42	Clemson 42	Duquesne 0
1948	41	Clemson 41	Furman 0
1950	41	Clemson 41	Auburn 0
1962	41	Clemson 44	Furman 3
1952	40	Clemson 53	Presbyterian 13
1940	39	Clemson 39	Wake Forest 0
1946	39	Clemson 39	Presbyterian 0
1955	39	Clemson 45	Furman 6
1940	38	Clemson 38	Presbyterian 0
1945	35	Clemson 35	Virginia Tech 0
1944	34	Clemson 34	Presbyterian 0
1950	34	Clemson 34	Missouri 0
1951	34	Clemson 34	Auburn 0
1950	33	Clemson 53	Duquesne 20
1954	33	Clemson 33	Presbyterian 0
1955	33	Clemson 33	Presbyterian 0
1941	29	Clemson 41	Presbyterian 12
1941	29	Clemson 36	Virginia Military 7
1941	29	Clemson 29	Wake Forest 0
1961	29	Clemson 35	Furman 6
1941	28	Clemson 34	Furman 6
1947	28	Clemson 35	Furman 7
1960	28	Clemson 42	Furman 14
1945	27	Clemson 47	Tulane 20
1950	27	Clemson 27	N. C. State 0
1959	27	Clemson 27	South Carolina 0
1961	27	Clemson 27	North Carolina
1940	26	Clemson 26	Wofford 0
1953	26	Clemson 33	Presbyterian 7

And His Flat Tires . . .

Year	Pts.	Score	
1944	51	Clemson 0	Georgia Tech 51
1946	41	Clemson 13	Tulane 54
1952	41	Clemson 13	Flordia 54
1943	35	Clemson 6	Georgia Tech 41
1953	32	Clemson 7	Miami (Fla.) 39
1943	29	Clemson 12	Wake Forest 41
1942	28	Clemson 13	Auburn 41
1952	28	Clemson 0	Maryland 28
1943	27	Clemson 6	South Carolina 33
1943	26	Clemson 6	Georgia Preflight 32
1949	26	Clemson 7	Rice 33
1953	26	Clemson 19	Auburn 45
1957	26	Clemson 0	North Carolina 26

Now, A Going Concern . . .

CLEMSON PASSING LEADERS . . .

	Att.	Com.	Int.	Gain
1935—Joe Berry, TB	72	42	7	422
1936—Joe Berry, TB	99	32	10	434
1937—Bob Bailey, TB	88	35	14	579
1938—Bob Bailey, TB	35	18	3	272
1939—Banks McFadden, TB	70	31	6	581
1940—Chippy Maness, TB	61	19	5	388
1941—"Booty" Payne, TB	90	35	4	582
1942—Marion Butler, TB	90	38	9	504
1943—Marion Butler, TB	34	12	1	166
1944—Sid Tinsley, TB	51	11	9	248
1945—Marion Butler, TB	45	11	6	239
1946—Dutch Leverman, TB	62	26	7	501
1947—Bobby Gage, TB	109	47	13	1002
1948—Bobby Gage, TB	105	42	10	799
1949—Ray Matthews, WB	72	24	6	487
1950—Billy Hair, TB	71	29	6	644
1951—Billy Hair, TB	164	67	12	1004
1952—Don King, TB	69	23	10	317
1953—Don King, QB	98	46	11	706
1954—Don King, QB	72	32	9	468
1955—Don King, QB	79	33	8	586
1956—Charlie Bussey, QB	68	26	5	330
1957—Harvey White, QB	95	46	3	841
1958—Harvey White, QB	87	43	5	492
1959—Harvey White, QB	107	56	4	770
1960—Lowndes Shingler, qb	145	61	8	790
1961—Jim Parker, QB	98	46	9	735
1962—Jim Parker, QB	67	30	7	431

CLEMSON'S RUSHING LEADERS . . .

	Att.	Gain	Avg.
1935—Joe Berry, TB	99	457	4.5
1936—Mac Folger, FB	144	522	3.6
1937—Don Willis, FB	99	329	3.3
1938—Don Willis, FB	103	483	4.7
1939—Charlie Timmons, FB	146	556	3.8
1940—Chippy Maness, TB	86	472	5.4
1941—Charlie Timmons, FB	149	635	4.3
1942—Marion Butler, TB	145	616	4.2
1943—James Whitmire, WB	72	376	5.2
1944—Sid Tinsley, WB	126	479	3.8
1945—Dewey Quinn, FB	89	392	4.4
1946—Bobby Gage, TB	58	264	4.5
1947—Bobby Gage, TB	114	502	4.4
1948—Ray Mathews, WB	113	646	5.7
1949—Ray Mathews, WB	118	728	6.0
1950—Fred Cone, FB	184	845	4.6
1951—Billy Hair, TB	160	698	4.4
1952—Red Whitten, FB	115	445	4.0
1953—Don King, QB	79	243	3.1
1954—Don King, QB	79	243	3.1
1954—Joel Wells, LHB	74	352	4.8
1955—Joel Wells, LHB	135	782	5.8
1956—Joel Wells, LHB	174	803	4.6
1957—Bob Spooner, FB	88	358	4.1
1958—Doug Cline, FB	103	450	4.3
1959—Doug Cline, FB	119	482	4.1
1960—Bill McGuirt, FB	99	320	3.2
1961—Ron Scrudato, FB	99	341	3.4
1962—Pat Crain, FB	94	348	3.7

CLEMSON'S SCORING LEADERS . . .

	TD's	F. G.	Ex. Pt.	Total
1927—Bob McCarley, FB	2	0	1	31
1928—O. D. Padgett, WB	7	0	0	42
1929—Goat McMillan, TB	9	0	0	54
1930—Maxcy Welch, TB	10	0	4	64
1931—J. M. Lambert, WB	1	0	0	6
—E. R. Patterson, E	1	0	0	6
—Fred Hook, FB	1	0	0	6
1932—Henry Woodward, TB	5	0	0	30
1933—Gene Willimon, TB	2	0	0	12
—Bill Dillard, BB	2	0	0	12
1934—Randy Hinson, TB	3	0	0	18
1935—Mac Folger, FB	6	0	0	36
1936—Mac Folger, FB	8	0	0	48
1937—Red Pearson, BB	3	1	8	29
1938—Banks McFadden, TB	5	0	0	30
—Shad Bryant, WB	5	0	0	30
1939—Shad Bryant, WB	4	0	8	32
1940—Aubrey Rion, WB	4	0	4	28
1941—Charlie Timmons, FB	9	0	23	77
1942—Marion Butler, TB	6	0	0	36
1943—James Whitmire, TB	4	0	0	24
1944—Bill Rogers, FB	6	0	1	37
1945—Jim Reynolds, FB	5	0	0	30
—Marion Butler, TB	5	0	0	30
1946—Dutch Leverman, TB	4	0	0	24
—Chip Clark, LE	4	0	0	24
1947—Jim Reynolds, WB	8	0	0	48
1948—Ray Matthews, WB	13	0	0	78
1949—Fred Cone, FB	9	0	1	55
1950—Fred Cone, FB	15	0	2	92
1951—Glenn Smith, L E	7	0	0	42
1952—Don King, TB	3	0	0	18
—Billy Hair, TB	3	0	0	18
—Red Whitten, FB	3	0	0	18
—Buck George, WB	3	0	0	18
1953—Dreher Gaskin, LE	5	0	0	30
1954—Jim Coleman, RHB	5	0	1	31
1955—Joe Pagliei, RHB	7	0	1	43
1956—Joel Wells, LHB	8	0	0	48
1957—Bob Spooner, FB	5	0	0	30
—Bill Mathis, RHB	5	0	0	30
1958—Harvey White, QB	5	0	0	30
1959—Bill Mathis, LHB	11	0	4	70
1960—Bill McGuirt, FB	9	0	0	54
1961—Ron Scrudato, FB	8	0	0	48
1962—Rodney Rogers, Kicker	0	7	13	34

1963 FRESHMAN FOOTBALL SCHEDULE

Oct. 4—Wake Forest at Winston-Salem	3 p.m.
Oct. 12—Georgia at Athens	8 p.m.
Oct. 18—Duke at Durham	3 p.m.
Oct. 25—South Carolina at Clemson	3 p.m.
Nov. 1—Georgia Tech at Clemson	2 p.m.

Howard Leads Competition . . .

TEAM	G	W	L	T	Pct	Clem. Pts.	Opp. Pts
Furman -----	18	18	0	0	1.000	627	154
Virginia -----	6	6	0	0	1.000	135	35
Duquesne -----	4	4	0	0	1.000	162	53
The Citadel -----	3	3	0	0	1.000	113	13
Missouri -----	2	2	0	0	1.000	58	23
Davidson -----	1	1	0	0	1.000	26	6
Pensacola NAS -----	1	1	0	0	1.000	7	6
Texas Christian -----	1	1	0	0	1.000	23	7
Wofford -----	1	1	0	0	1.000	26	0
Presbyterian -----	18	17	1	0	.944	789	78
North Carolina -----	6	5	1	0	.833	114	71
Virginia Tech -----	6	5	1	0	.833	111	54
N. C. State -----	18	14	4	0	.778	240	98
Mississippi State -----	2	1	0	1	.750	28	14
Wake Forest -----	22	14	8	0	.636	407	301
Virginia Military -----	4	2	1	1	.625	100	31
Rice -----	5	3	2	0	.600	73	75
Boston College -----	11	6	4	1	.591	239	185
George Washington -----	2	1	1	0	.500	19	7
Vanderbilt -----	2	1	1	0	.500	32	29
Southwestern -----	1	0	0	1	.500	12	12
Fordham -----	1	0	0	1	.500	12	12
South Carolina -----	23	10	11	2	.478	294	311
Duke -----	5	2	3	0	.400	35	51
Tulane -----	5	2	3	0	.400	101	129
Florida -----	4	1	2	1	.375	64	102
Auburn -----	15	5	9	1	.367	237	284
Maryland -----	11	3	7	1	.318	132	187
Miami (Fla.) -----	5	1	4	0	.200	28	95
Georgia -----	7	1	6	0	.143	74	145
Georgia Tech -----	7	1	6	0	.143	49	173
College of Pacific -----	1	0	1	0	.000	7	21
Colorado -----	1	0	1	0	.000	21	27
Georgia Pre-Flight -----	1	0	1	0	.000	6	32
Jacksonville NAS -----	1	0	1	0	.000	6	24
Kentucky -----	1	0	1	0	.000	14	27
Louisiana State -----	1	0	1	0	.000	0	7
Tennessee -----	1	0	1	0	.000	7	26
Villanova -----	1	0	1	0	.000	7	14
Totals -----	225	132	83	10	.609	4435	2920

(Note: Tie game counts half game won, half game lost)

1963 CROSS COUNTRY SCHEDULE

Oct. 5—North Carolina at Clemson

Oct. 8—Georgia Tech at Clemson

Oct. 14—Furman and Citadel at Greenville

Oct. 19—South Carolina & N. C. State at Raleigh

Oct. 26—Duke at Clemson

Nov. 1—Wake Forest at Clemson

Nov. 5—State Meet at Greenville

Nov. 11—ACC Meet at Raleigh

Accomplishments In '62 . . .

8th in the nation on punting average with a 39.7 yard average on 42 punts.

* * * * *

3rd in the nation for field goal percentage, kicking 7 out of 10.

* * * * *

1st in the conference in rushing offense with an average of 205.4 yards per game (3.8 average per play).

* * * * *

2nd in the conference (behind Maryland) in total defense giving up an average of 240.3 yards per game (4.2 yard per play).

* * * * *

1st in the conference in rushing defense giving up an average of 121.3 yards per game (3.0 per play).

* * * * *

Eddie Werntz was tied for 9th in the nation in punting, averaging 40.7 yards on 41 punts.

* * * * *

Rodney Rogers was ranked 15th in the nation in scoring by kicking alone with 34 points (13 extra points and 7 field goals).

* * * * *

Mack Matthews' 88-yard punt return against Wake Forest was the 8th longest recorded in the nation last year.

* * * * *

Hal Davis' 98-yard kickoff return against Georgia tied for the longest such return in the nation last year. (Jerry Stovall of LSU and Tom Brown of Maryland also recorded 98-yard returns).

* * * * *

Rodney Rogers' 44-yard field goal against Georgia Tech was the 6th longest recorded in the nation last year; and his 42-yarder against Georgia ranked as the 9th longest.

Accredited (1931-1962) . . .

- Ends—Glenn Smith, 1949-50-51
- Joe Blalock, 1939-40-41
- Tackles—George Fritts, 1939-40-41
- Lou Cordileone, 1957-58-59
- Guards—Frank Gillespie, 1946-47-48
- Ray Clanton, 1945-46-47
- Center—Charlie Woods, 1936-37-38
- Backs—Ray Mathews, 1947-48-49-50
- Banks McFadden, 1937-38-39
- Fred Cone, 1948-49-50
- Jackie Calvert, 1948-49-50
- Joel Wells, 1954-55-56

Established In 1896 . . .

Year	W	L	T	Clem. Pts.	Opp. Pts.	Captain	Coach
1896	2	1	0	36	18	R. G. Hamilton	W. M. Riggs
1897	2	2	0	28	58	W. T. Brock	W. M. Williams
1898	3	1	0	110	20	A. B. Shealy	J. A. Penton
1899	4	2	0	109	50	J. N. Walker	W. M. Riggs
1900	6	0	0	222	10	J. N. Walker	John W. Heisman
1901	3	1	1	190	38	Claude Douthit	John W. Heisman
1902	6	1	0	152	22	Hope Sadler	John W. Heisman
1903	4	1	1	167	22	Hope Sadler	John W. Heisman
1904	3	3	1	50	45	Joe B. Holland	A. B. Shealy
1905	3	2	1	81	63	O. L. Derrick	E. B. Cochems
1906	4	0	3	38	4	Fritz Furtick	Bob Williams
1907	4	4	0	67	45	J. M. McLaurin	Frank Shaughnessy
1908	1	6	0	26	102	Stricker Coles	J. N. Stone
1909	6	3	0	93	43	C. M. Robbs	Bob Williams
1910	4	3	1	106	54	W. H. Hankel	Frank Dobson
1911	3	5	0	71	110	Paul Bissell	Frank Dobson
1912	4	4	0	179	126	W. B. Britt	Frank Dobson
1913	4	4	0	112	98	A. P. Gandy	Bob Williams
1914	5	3	1	167	123	W. A. Schilletter	Bob Williams
1915	2	4	2	118	48	W. K. McGill	Bob Williams
1916	3	6	0	81	146	C. S. Major	Wayne Hart
1917	6	2	0	183	64	F. L. Witsell	E. A. Donahue
1918	5	2	0	199	101	Stumpy Banks	E. A. Donahue
1919	6	2	2	151	55	Stumpy Banks	E. A. Donahue
1920	4	6	1	99	147	Boo Armstrong	E. A. Donahue
1921	1	6	2	55	187	J. H. Spearman	E. J. "Doc" Stewart
1922	5	4	0	170	109	E. H. Emanuel	E. J. "Doc" Stewart
1923	5	2	1	91	65	Butch Holohan	Bud Saunders
1924	2	6	0	80	96	Charlie Robinson	Bud Saunders
1925	1	7	0	18	160	G. I. Finklea	Bud Saunders
1926	2	7	0	20	169	B. C. Harvey	Cul Richards
							Bud Saunders
							Bob Williams
1927	5	3	1	74	84	Bud Eskew	Josh Cody
1928	8	3	0	192	77	O. K. Pressley	Josh Cody
1929	8	3	0	236	110	O. D. Padgett	Josh Cody
1930	8	2	0	239	82	Johnnie Justus	Josh Cody
1931	1	6	2	19	164	A. D. Fordham	Jess Neely
1932	3	5	1	89	111	Bob Miller	Jess Neely
1933	3	6	2	50	98	John Heinemann	Jess Neely
1934	5	4	0	89	85	Henry Woodward	Jess Neely
1935	6	3	0	147	99	Henry Shore	Jess Neely
1936	5	5	0	98	95	Net Berry	Jess Neely
1937	4	4	1	128	64	H. D. Lewis	Jess Neely
1938	7	1	1	145	56	Charlie Woods	Jess Neely
1939	9	1	0	165	45	Joe Payne	Jess Neely
1940	6	2	1	182	73	Red Sharpe	Frank Howard
1941	7	2	0	233	90	Wade Padgett	Frank Howard
1942	3	6	1	100	138	Charlie Wright	Frank Howard
1943	2	6	0	94	185	Ralph Jenkins	Frank Howard
1944	4	5	0	165	179	Ralph Jenkins	Frank Howard
1945	6	3	1	211	73	Ralph Jenkins	Frank Howard
1946	4	5	0	147	174	Chip Clark	Frank Howard
1947	4	5	0	206	146	Cary Cox	Frank Howard
1948	11	0	0	274	76	Bob Martin	Frank Howard
						Phil Prince	
1949	4	4	2	232	216	Gene Moore	Frank Howard
1950	9	0	1	344	76	Fred Cone	Frank Howard
1951	7	3	0	196	97	Bob Patton	Frank Howard
1952	2	6	1	112	157	George Rodgers	Frank Howard
1953	3	5	1	139	172	Dreher Gaskins	Frank Howard
						Nathan Gressette	
						Clyde White	Frank Howard
						Buck George	
						Scott Jackson	

1954	5	5	0	193	121	Mark Kane	
1955	7	3	0	206	144	Don King	Frank Howard
1956	7	2	2	167	101	Charlie Bussey	Frank Howard
1957	7	3	0	216	78	John Grdijan	Frank Howard
						Leon Kaltenbach	
1958	8	3	0	169	138	Bill Thomas	Frank Howard
1959	9	2	0	285	103	Paul Snyder	Frank Howard
						Harvey White	
1960	6	4	0	197	125	Lowndes Shingler	Frank Howard
						Dave Lynn	
1961	5	5	0	199	126	Ron Andreo	Frank Howard
						Calvin West	
1962	6	4	0	168	130	Dave Hynes	Frank Howard

Our Competitors . . .

Listed Alphabetically

Against	Played	Won	Lost	Tied	Pts.	Op.Pts.
Alabama -----	9	3	6	0	85	202
Army -----	1	0	1	0	6	21
Auburn -----	39	11	26	2	312	673
Bingham -----	1	1	0	0	55	0
Boston College -----	12	7	4	1	245	188
Camp Gordon -----	4	4	0	0	72	0
Camp Hancock -----	1	0	1	0	13	66
Camp Sevier -----	1	1	0	0	65	0
Centre -----	3	0	3	0	7	63
Charlotte 'Y' -----	1	1	0	0	10	0
Citadel -----	28	22	5	1	473	106
Col. of Pacific -----	1	0	1	0	7	21
Colorado -----	1	0	1	0	21	27
Cumberland -----	1	0	0	1	11	11
Davidson -----	20	11	5	4	239	125
Duke -----	8	2	6	0	53	134
Duquesne -----	4	4	0	0	162	53
Elon -----	1	1	0	0	60	0
Erskine -----	8	7	1	0	242	19
Florida -----	13	3	9	1	161	313
Fordham -----	1	0	0	1	12	12
Furman -----	46	32	10	4	1060	375
Geo. Washington -----	5	3	1	1	59	13
Georgia -----	33	10	21	2	346	501
Georgia Pre-Flight -----	1	0	1	0	6	32
Georgia Tech -----	32	8	23	1	333	660
Guilford -----	1	1	0	0	122	0
Howard -----	3	3	0	0	98	0
Jacksonville NAS -----	1	0	1	0	6	24
Kentucky -----	6	1	5	0	46	104
Louisiana State -----	1	0	1	0	0	7
Maryland -----	11	3	7	1	132	187
Maryville -----	1	1	0	0	35	0
Mercer -----	7	4	3	0	125	49
Miami (Fla.) -----	5	1	4	0	28	95

Mississippi -----	2	0	2	0	7	39
Missouri -----	9	2	0	0	58	23
Mississippi State ----	2	1	0	1	28	14
Navy -----	1	1	0	0	15	7
Newberry -----	6	6	0	0	288	7
North Carolina ----	11	7	4	0	164	135
N. C. State -----	33	25	7	1	424	167
Oglethorpe -----	1	0	1	0	0	12
Pensacola NAS -----	1	1	0	0	7	6
Port Royal -----	1	1	0	0	19	0
Presbyterian -----	39	32	3	4	1136	139
Rice -----	5	3	2	0	73	75
Riverside -----	1	1	0	0	26	0
Sewanee -----	1	0	1	0	5	11
South Carolina ----	60	35	22	3	944	559
Southwestern -----	2	1	0	1	33	18
Tennessee -----	16	5	9	2	80	205
Texas Christian ----	1	1	0	0	23	7
Tulane -----	8	3	5	0	120	153
Vanderbilt -----	4	1	3	0	32	111
Villanova -----	1	0	1	0	7	14
Virginia -----	6	6	0	0	135	35
Virginia Military ---	12	5	5	2	194	123
Virginia Tech -----	15	8	6	1	194	170
Wake Forest -----	28	19	9	0	492	321
Wofford -----	11	8	3	0	184	53
TOTALS -----	581	317	229	35	9375	6485

CLEMSON PROS OF 1963

(Subject to trading and chopping blocks)

Bob Hudson—Denver corner back (12th year)

Billy Hudson—Boston tackle (7th year)

Mike Dukes—Houston corner back (5th year)

Lou Cordileone—Pittsburgh guard (4th year)

Doug Cline—Houston corner back (4th year)

Bill Mathis—N. Y. Titans fullback (4th year)

Doug Daigneault—Ottawa halfback (4th year)

Harold Olson—Buffalo tackle (4th year)

Gary Barnes—Green Bay end (2nd year)

Don Chuy—Los Angeles guard (1st year)

Oscar Thorsland—Ottawa end (1st year)

Through Any Weather . . .

Clemson opens its 68th year of football this fall under its 17th head coach, who with Coach Jess Neely of Rice, has been at one institution longer than anyone else in the nation.

Frank Howard is preparing his 24th Clemson team for the toughest schedule any Tiger team has ever been called upon to play.

Football has brought Clemson fame to the four corners of the earth, starting with that first team in 1896, which won 2 and lost 1.

Then all players wore laced leather jackets, no head-gear, a few nose and shin guards and padded trousers and all had a heavy head of hair.

In a record of the 1897 team it was noted that the players wore striped jerseys and socks of orange and purple, hence the name "Tigers".

By 1899 some head gear began to appear and a year later John Heisman brought bigtime football to Clemson with the first undefeated team. The 1906 squad was also undefeated, but with three ties.

What became known as the Pendleton Escapade of April 1, 1908, resulted in expulsion of 306 students, including many football players. This thoroughly demoralized football at Clemson and ushered in the so-called "dark ages" which, except for a few minor resurgencies, was to last for nearly two decades.

A step toward football as known today came in 1916 when Clemson players wore numbers on their jerseys for the first time.

E. A. "Jiggs" Donahue brought the Tigers through the World War I era with E. J. "Doc" Stewart taking over for two years and Bud Saunders taking the next three and a fraction. Records list three head coaches during the 1926 season.

Then came four highly respectable teams of Josh Cody before Jess Neely and Frank Howard arrived on the scene—Neely as head coach and Howard as his line coach.

It was during Neely's nine years that IPTAY was born, the organization which is credited with bringing Clemson out of its last real athletic tailspin.

Neely brought Clemson its first bowl team. Howard has produced six more for the records. The Tigers are respected anywhere they play. Players are recognized for their efforts with many post season honors. The present and future schedules reveal outstanding opponents.

No other team in the Atlantic Coast Conference has played in more bowls than Clemson. The Tiger's roar is known in all football circles.

Our Records Speak . . .

TEAM — GAME

Most points, 122 (Guilford, 1901)
Greatest victory margin, 122-0 (Guilford, 1901)
Greatest defeat margin, 7-74 (Alabama, 1931)
Most first downs, 30 (Presbyterian, 1957)
Most first downs rushing, 27 (Presbyterian, 1957)
Most first downs passing, 11 (Furman, 1957)
Fewest first downs, 1 (South Carolina, 1943)
Most rushing plays, 76 (South Carolina, 1940)
Most yards rushing, 516 (Presbyterian, 1945)
Most touchdowns rushing, 11 (Presbyterian, 1945)

Most Total offense, 597 yards (Presbyterian, 1945)
Most TD passes, 4 (Auburn, 1947)
Most passes attempted, 34 (Auburn, 1961)
Most passes completed, 16 (Auburn, 1951)
Most yards passing, 280 (Furman, 1947)
Fewest pass attempts, 0 (South Carolina, 1956)
Fewest passes completed, 0 (Geo. Washington, 1938; Presbyterian, 1942; South Carolina, 1943-44-52-56; Fordham, 1952; Virginia Tech, 1956)
Fewest yards passing, —1 (Maryland, 1956)

Most passes intercepted, 5 (South Carolina, 1940)
Most yards returned on interceptions, 122 on 4 returns (Virginia Tech, 1945)
Most passes had intercepted, 7 (South Carolina, 1945)
Most yards, run and pass, 597 (Presbyterian, 1945)
Most punts, 17 (South Carolina, 1943)
Most punts returned, 11 (George Washington, 1941)
Most yards punt returned, 155 (Wake Forest, 1962)
Most kickoffs, 10 (Georgia Tech, 1944)
Most yards kickoff returns, 198 (Florida, 1952)

Most fumbles, 14 (Presbyterian, 1953)
Most fumbles lost, 5 (Wake Forest, 1950; Boston College, 1953; Presbyterian, 1953; Auburn, 1954; Maryland, 1957).
Most penalties, 12 (Furman, 1958)
Most yards penalized, 142 (Furman, 1961)

TEAM — SEASON

Most wins, 11 (1948)
Most ties, 3 (1906)
Most points, 344, (10 games, 1950)
Most losses, 7 (1920-25-26)
Least points, 19 (9 games, 1931)
Most points by foes, 202 (10 games, 1949)

(Continued)

TEAM — SEASON (Continued)

- Least points by foes, 4 (7 games, 1906)
- Least yards rushing by opponents, 904 in 1941 (10 games)
- Least yards passing by opponents, 449 in 1939 (10 games)
- Best total defense, 1,533 in 1939 (10 games)
- Most times held scoreless, 6 (1920-26-31)
- Most times held foes scoreless, 7 (1928)
- Most first downs, 184 (1959)
- Most first downs rushing, 133 (1957)
- Most first downs passing, 59 (1961)
- Most rushing plays, 698, (1956)
- Most yards rushing, 2800 (1950)
- Most yards passing, 1411, (1950)
- Most passes attempted, 209 (1961)
- Most passes completed, 91 (1961)
- Most passes intercepted, 25 (1951)
- Most yards returned on interceptions, 361 (1951 on 25 interceptions)
- Most passes had intercepted, 19 (1952)
- Most plays, run and pass, 746 (1959)
- Most yards, run and pass, 4211 (1950)
- Most kickoff returns, 38 (1949)
- Most yards kickoff returns, 668 on 28 returns (1959)
- Most fumbles, 42 (1953 and 1954)
- Most fumbles lost, 24 (1953)
- Most punts returned, 53 (1945)
- Most yards punts returned, 700 (1948)
- Most penalties, 51 (1939)
- Most yards penalized, 474 (1945)
- Most touchdowns rushing, 35 (1950)
- Most TD passes, 14 (1950)
- Most touchdowns punt returns, 2 (1938, 1948, 1954)
- Most touchdowns by interceptions, 3 (1959)
- Most touchdowns by blocked punts, 3 (1940, 1948)
- Most field goals, 3 (1960)

INDIVIDUAL — GAME

- Most points scored, 33 (Maxcy Welch vs Newberry, 1930)
- Most TD's scored, 5 (Maxey Welch vs Newberry, 1930)
- Most TD passes, 4 (Bobby Gage vs Auburn, 1947)
- Most TD's run and pass, 5 (Bobby Gage vs Auburn, 1947)
- Most TD passes caught, 3 (Dreher Gaskin vs Auburn, 1953)
- Most field goals, 2 (Rhett Turnipseed vs. Furman, 1922; Stan Fellers vs. South Carolina, 1934; Rodney Rogers vs. South Carolina, 1962)

(Continued)

INDIVIDUAL — GAMES (Continued)

- Most yards rushing, 234 (Don King vs Fordham, 1952)
- Most rushing attempt, 36 (Jim Shirley vs N. C. State, 1951)
- Best rushing average, 30.4 (Ken Moore netted 152 yards in 5 tries vs. The Citadel, 1954)
- Most pass attempts, 32 (Covington McMillan vs Florida, 1929)
- Most pass completions, 15 (Billy Hair vs Auburn, 1951)
- Most yards passing, 258 (Harvey White vs Furman, 1957)
- Most offensive plays, 46 (Joe Anderson vs. Auburn, 1961)
- Most yards run and pass, 374 (Bobby Gage vs Auburn 1947)
- Most passes caught, 10 (Henry Walker vs Auburn, 1947)
- Most yards pass receiving, 148 (Henry Walker vs Auburn, 1947)
- Most passes intercepted, 2 (by 21 players)
- Most yards returned on interceptions, 90 (Jimmy Quarles vs. Rice 1951)
- Best punting average, 47.4 yards (Eddie Werntz for 8 punts vs. Tulane, 1961)
- Most points after made, 9 by Tommy Chandler vs Presbyterian 1949
- Most punts blocked, 2 by Wingo Avery vs Citadel, 1954
- Most punts, 13 (Marion Butler vs Wake Forest, 1942)
- Most punt returns, 10 (Shad Bryant vs Furman, 1939)
- Most yards punt returns, 101 (Bobby Gage in 3 tries vs N. C. State, 1948)
- Longest punt, 72 yards (Banks McFadden vs Tulane, 1939)
- Longest scoring lateral, 65 yards (Don Willis to Shad Bryant vs George Washington, 1938)
- Longest scoring pass, 81 yards (Joel Wells to Joe Pagliei vs South Carolina, 1954)
- Longest run on pass interception, 90 yards (Jimmy Quarles vs Rice, 1951)
- Longest run from scrimmage, 90 yards (Buck George vs Furman, 1951; Banks McFadden vs Presbyterian, 1939)
- Longest punt return, 90 yards (Bobby Gage vs N. C. State, 1948; Shad Bryant vs VMI, 1938; Henry Woodward vs Erskine, 1932)
- Longest kickoff return, 99 yards (Bill Mathis vs Georgia Tech, 1959)
- Most kickoff returns, 4 (Billy Hair vs Florida, 1953)
- Most yards kickoff returns, 143 (Bill Mathis vs Georgia Tech, 1959)

(Continued)

INDIVIDUAL — SEASON

- Most TD's 15 (Fred Cone, 1950)
Most TD's rushing, 14 (Fred Cone, 1950)
Most points scored, 92 (Fred Cone, 1950)
Most TD passes, 11 (Bobby Gage, 1947; Harvey White, 1957)
Most TD's run and pass, 15 (Bobby Gage, 1947)
Most TD passes caught, 7 (Glenn Smith, 1951)
Most extra points, 38 (Jack Miller, 1948)
Most rushing attempts, 184 (Fred Cone, 1950)
Most yards rushing, 845 (Fred Cone, 1950)
Best rushing average, 7.2 yards (Billy Poe netted 380 yards in 53 tries in 1945)
Most pass attempts, 164 (Billy Hair, 1951)
Most offensive plays, 324 (Billy Hair, 1951)
Most yards passing, 1004 (Billy Hair, 1951)
Most yards run and pass, 1702 (Billy Hair, 1951)
Most passes caught, 39 (Glenn Smith, 1951)
Most yards pass receiving, 632 (Glenn Smith, 1951)
Most passes intercepted by, 7 (Fred Knoebel, 1951)
Most yards returned on interceptions, 140 Jimmy Quarles, 1951, on four interceptions)
Most punts, 73 (Marion Butler, 1942)
Best punting average, 43.5 (Banks McFadden for 65 punts, 1939)
Most punt returns, 31 (Shad Bryant in 27 tries, 1938)
Most yards punt returns, 487 (Shad Bryant in 27 tries 1938)
Most kickoff returns, 10 (Bobby Gage, 1947; Wendall Black, 1961; Mack Matthews, 1962)
Most yards kickoff returns, 294 (Bill Mathis, 1959)
Most field goals, 7 (Rodney Rogers, 1962)
-

INDIVIDUAL — CAREER

- Most TD's, 31 (Fred Cone, 1948-49-50)
Most TD's rushing, 30 (Fred Cone, 1948-49-50)
Most TD passes, 24 (Bobby Gage, 1945-46-47-48)
Most TD plays involved in, 39 (Ray Mathews had 20 rush, 11 pass, 7 by reception, 1 by punt return, 1947-48-49-50)
Most TD passes caught, 18 (Glenn Smith, 1949-50-51)
Most points scored, 189 (Fred Cone, 1948-49-50)
Most extra points, 70 (Charley Radcliff, 1950-51-52)
Most consecutive extra points, 35 (Lon Armstrong, 1960 and 1961)
Most rushing attempts, 466 (Fred Cone, 1948-49-50)
Most yards rushing, 2,172 (Fred Cone, 1948-49-50)
Best rushing average, (3 years), 5.92 (1149 yards in 194 attempts by Jackie Calvert, 1948-49-50)
Best rushing average (4 years), 5.69 (1886 yards in 331 attempts by Ray Mathews, 1947-48-49-50)

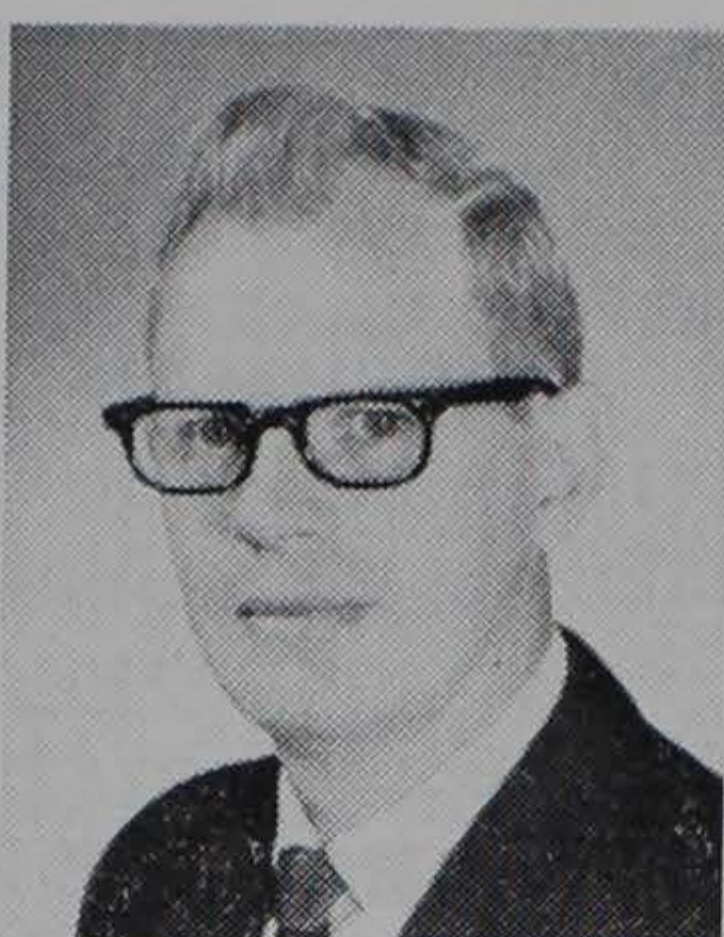
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INDIVIDUAL — CAREER (Continued)

- Most pass attempts (3 years), 295 (Billy Hair, 1950-51-52)
- Most pass attempts (4 years), 318 (Don King, 1952-53-54-55)
- Most pass completions (3 years), 145 (Harvey White, 1957-58-59)
- Most pass completions (4 years), 134 (Don King, 1952-53-54-55)
- Best percent of completions (3 years), 50.2 (145 completions on 289 attempts by Harvey White, 1957-58-59)
- Best percent of completions (4 years), 44.2 (123 completions on 278 attempts by Bobby Gage, 1945-46-47-48)
- Most yards passing (3 years), 2,103 (Harvey White, 1957-58-59)
- Most yards passing (4 years), 2,448 Bobby Gage, 1945-46-47-48)
- Most yards, run and pass (3 years), 3,464 (Billy Hair, 1950-51-52)
- Most yards, run and pass (4 years), 3,757 (Bobby Gage, 1945-46-47-48)
- Best average, run and pass (3 years), 5.62 (321 rushes, 116 pass completions netted 3,464 yards, Billy Hair, 1950-51-52)
- Best average, run and pass (4 years), 6.32 (316 rushes, 123 pass completions netted 3,757 yards, Bobby Gage, 1945-46-47-48)
- Most offensive plays, 616 (Billy Hair, 1950-51-52)
- Most passes caught, 93 (Glenn Smith, 1949-50-51)
- Most passes intercepted, 15 (Fred Knoebel, 1950-51-52)
- Most yards returned on interceptions (3 years), 140 on 4 returns (Billy Quarles, 1950-51-52)
- Most yards returned on interceptions (4 years), 131 on 10 returns (Ray Mathews, 1947-48-49-50)
- Most punts, 156 (Marion Butler, 1941-42-43-45)
- Best punting average, 42.2 yards (Banks McFadden for 104 punts, 1937-38-39)
- Most punt returns, 88 (Marion Butler, 1941-42-43-45)
- Most yards punt returns, 779 (Shad Bryant, 1937-38-39)
- Most kickoff returns (3 years), 19 (Joe Pagliei, 1953-54-55)
- Most yards kickoff returns (3 years), 395 on 19 returns (Joe Pagliei, 1953-54-55)
- Most kickoff returns (4 years), 21 (Bobby Gage, 1945-46-47-48)
- Most yards kickoff returns (4 years), 491 on 21 returns (Bobby Gage, 1945-46-47-48)
- Most field goals, 7 (Lon Armstrong, 1959-60-61; Rodney Rogers, 1962)



Burns



Haralson



Cromer

Picture Perfect . . .

Clemson's three photographers are on top of every game recording graphic pictures of the Tigers in action.

Under the leadership of chief photographer Jim Burns, assisted by Charles Haralson and Billy Cromer, history is put on film for present and future reference.

Burns and Haralson make game movies, running two cameras (one for coaches and one for TV) off the same tripod while Cromer is shooting action shots for distribution to the working press.

The Clemson press box was the first in the Atlantic Coast Conference and one of the first in the nation to install a Fotorite, a rapid print process machine. This enables pictures of the game to be printed within minutes after being taken.

Any newspaper or TV station desiring to receive this service can do so simply by requesting it. At the end of the game a set of game action pictures (usually six to eight) is given to the individual sports editor for use in either the Sunday or Monday edition.

Last season a total of 356 pictures for the five home games were printed. The largest number of requests for any one game last year was 14 sets of pictures. This popular service will again be offered this year.

BLENDING NEW WITH OLD

(Continued from page 9)

ahead of Charlie Dumas, another junior. Dumas came into his own in the last three games after being hampered with injuries. Dumas and Crain both had better than 3.5 averages as sophomores. This pair and Swift all will weigh in around 215 to 220.

With the exits of Werntz and Rogers, Howard has been forced to look for replacements for these two important specialists.

Frank Pearce, a sophomore with a big free-swinging leg, is being groomed for kickoffs, extra points and field goals while Sutton and Mauldin received the most attention in the spring on punting.

All in all, it could be a successful year for the Tigers. Howard believes that this is one of Clemson's most spirited squads, which sometimes makes up for other things lacking.

Long Hauls . . .

Most Yards Rushing as a

FRESHMAN

Buck George—453 (1951)	Bobby Gage—214 (1945)
Don King—371 (1952)	Ray Mathews—187 (1947)

* * *

Most Yards Rushing as a

SOPHOMORE

Ray Mathews—646 (1948)	Charlie Timmons—556 (1939)
Fred Cone—635 (1948)	
Lawrence Gressette—590 (1951)	
Billy Hair—573 (1950)	

* * *

Most Yards Rushing as a

JUNIOR

Joel Wells—782 (1955)	Fred Cone—692 (1949)
Ray Matthews—728 (1949)	Butch Butler—616 (1942)
Billy Hair—698 (1951)	

* * *

Most Yards Rushing as a

SENIOR

Fred Cone—845 (1950)	Charlie Timmons—635 (1941)
Joel Wells—803 (1956)	Billy O'Dell—609 (1955)
Jackie Calvert—714 (1950)	

* * *

Most Yards Rushing in a

CAREER

Fred Cone—2,172 (1948-49-50)
Joel Wells—1,937 (1954-55-56)
Ray Mathews—1,886 (1947-48-49-50)
Billy Hair—1,579 (1950-51-52)
Charlie Timmons—1,545 (1939-40-41)

* * *

Most Yards Passing as a

FRESHMAN

Don King—317 (1952)	Bobby Gage—171 (1945)
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* * *

Most Yards Passing as a

SOPHOMORE

Harvey White—841 (1957)	Don King—706 (1953)
Jim Parker—735 (1961)	Billy Hair—644 (1950)

* * *

Most Yards Passing as a

JUNIOR

Billy Hair—1,004 (1951)	Butch Butler—504 (1942)
Bobby Gage—1,002 (1947)	Harvey White—492 (1958)
Joe Anderson 531 (1961)	Ray Mathews—487 (1949)

* * *

Most Yards Passing as a

SENIOR

Bobby Gage—887 (1948)	Banks McFadden 581 (1939)
L. Shingler—790 (1960)	Don King—558 (1955)
Harvey White—770 (1959)	Jackie Calvert—557 (1950)

Most Yards Passing in a

CAREER

Four Years

Bobby Gage—2,448 (1946-47-48-49)

Don King—2,077 (1952-53-54-55)

Three Years

Harvey White—2,103 (1957-58-59)

Billy Hair—1,885 (1950-51-52)

Lowndes Shingler—1,517 (1958-59-60)

Joe Anderson—1,126 (1960-61-62)

Bob Bailey—1,023 (1936-37-38)

Best Total Offense as a

FRESHMAN

Don King—688 (1952)

Bobby Gage—385 (1945)

Buck George—463 (1951)

Ray Mathews—255 (1947)

Best Total Offense as a

SOPHOMORE

Billy Hair—1,217 (1950)

Jim Parker—975 (1961)

Harvey White—1,038 (1957)

Don King—949 (1953)

Best Total Offense as a

JUNIOR

Billy Hair—1,702 (1951)

Butch Butler—1,120 (1942)

Bobby Gage—1,504 (1947)

Joe Berry—879 (1935)

Ray Mathews—1,215 (1949)

Best Total Offense as a

SENIOR

Jackie Calvert—1,271 (1950)

Bobby Gage—1,230 (1948)

Lowndes Shingler—1,064 (1960)

Banks McFadden—1,026 (1939)

Chippy Maness—860 (1940)

Best Total Offense in a

CAREER

Four Years

Bobby Gage—3,757 (1,309 Rush, 2,448 Pass) (1945-46-47-48)

Ray Mathews—2,793 (1,886, 907 Pass) (1947-48-49-50)

Don King—2,761 (684 Rush, 2,077 Pass) (1952-53-54-55)

Three Years

Billy Hair—3,464 (1,579 Rush, 1,885 Pass) (1950-51-52)

Harvey White—2,592 (489 Rush, 2,102 Pass) (1957-58-59)

Fred Cone—2,183 (2,172 Rush, 11 Pass) (1948-49-50)

Lowndes Shingler—2,073 (556 Rush, 1,517 Pass) 1958-59-60)

Joel Wells—2,052 (1,937 Rush, 115 Pass) (1954-55-56)

Jackie Calvert—2,034 (1,149 Rush, 885 Pass) (1948-49-50)

Leading Scorers as a

FRESHMAN

Ray Mathews—18 (1947)

Don King—18 (1952)

Leading Scorers as a

SOPHOMORE

Ray Mathews—78 (1948)

Bill McGuirt—54 (1960)

Leading Scorers as a

JUNIOR

Maxcy Welch—64 (1930)	Goat McMillan—54 (1929)
Fred Cone—55 (1949)	Jim Reynolds—48 (1947)

* * *

Leading Scorers as a

SENIOR

Fred Cone—92 (1950)	Mac Folger—48 (1936)
Charlie Timmons—77 (1941)	Joel Wells—48 (1956)
Bill Mathis—70 (1959)	Ron Scrudato 48 (1961)

* * *

Leading Scorers In

CAREER

Four Years

Ray Mathews—168 (1947-48-49-50)
Bobby Gage—67 (1945-46-47-48)

Three Years

Fred Cone—189 (1948-49-50)
Bill Mathis—126 (1957-58-59)
Goat McMillan—102 (1928-29-30)
Joel Wells—102 (1954-55-56)
Ron Scrudato—92 (1959-60-61)
Billy Hair—90 (1950-51-52)

* * *

Most Touchdowns Responsibility as a

FRESHMAN

Don King—5 (1952)	Buck George—3 (1951)
Ray Mathews—3 (1947)	

* * *

Most Touchdowns Responsibility as a

SOPHOMORE

Ray Mathews—15 (1948)	Harvey White—12 (1957)
Billy Hair—13 (1950)	

* * *

Most Touchdowns Responsibility as a

JUNIOR

Bobby Gage—17 (1947)	Ray Mathews—13 (1949)
Billy Hair—14 (1951)	

* * *

Most Touchdowns Responsibility as a

SENIOR

Fred Cone—15 (1950)
Bobby Gage—12 (1948)
Jackie Calvert—12 (1950)

* * *

Most Touchdowns Responsibility

CAREER

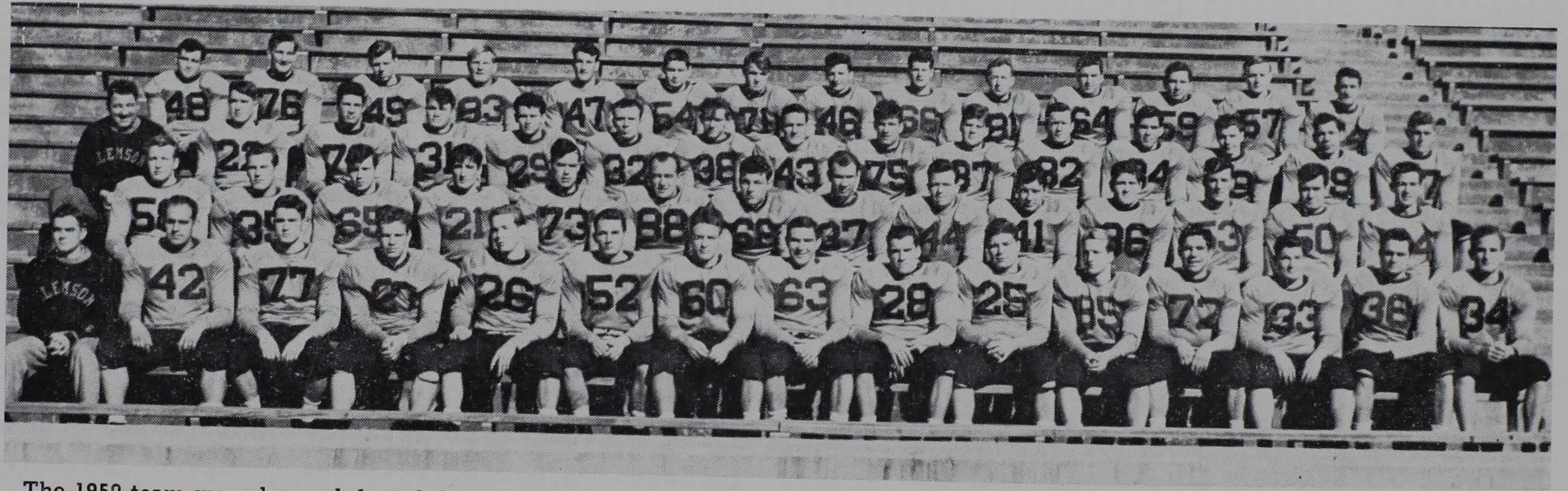
Four Years

Ray Mathews—39 (1947-48-49-50)
Bobby Gage—35 (1945-46-47-48)
Don King—24 (1952-53-54-55)

Three Years

Fred Cone—31 (1948-49-50)
Billy Hair—31 (1950-51-52)
Harvey White—25 (1957-58-59)
Jackie Calvert—22 (1948-49-50)

9-0-1 Orange Bowl Squad of The 1950 Season . . .



The 1950 team was also undefeated, but one tie was involved. Coach Frank Howard again saw his Tigers go to a post-season bowl, this time downing Miami (Fla.) in the 1951 Orange Bowl, 15-14. With Fred Cone as captain, this hard-charging squad racked up 344 points while giving up just 76.

Victims during regular season were Presbyterian, Missouri, N. C. State, Wake Forest, Duquesne, Boston College, Furman, and Auburn. The South Carolina game was a tie.

Log Of Trips Made . . .

1896 (won 2, lost 1)

Clemson 14 Furman 6
Clemson 6 Carolina 12
Clemson 16 Wofford 0

1897 (won 2, lost 2)

Clemson 0 U. of Ga. 24
Clemson 10 Charlotte "Y" 0
Clemson 0 U. of N. C. 28
Clemson 18 Carolina 6

1898 (won 3, lost 1)

Clemson 8 U. of Ga. 20
Clemson 55 Bingham 0
Clemson 24 Carolina 0
Clemson 23 G. Tech 0

1899 (won 4, lost 2)

Clemson 41 Ga. Tech 5
Clemson 24 N. C. State 0
Clemson 34 Carolina 0
Clemson 10 Davidson 0
Clemson 0 U. of Ga. 11
Clemson 0 Auburn 34

1900 (won 6, lost 0)

Clemson 64 Davidson 0
Clemson 21 Wofford 0
Clemson 51 Carolina 0
Clemson 39 U. of Ga. 5
Clemson 12 V. P. I. 5
Clemson 35 Alabama 0

1901 (won 3, lost 1, tied 1)

Clemson 6 U. of Tenn. 6
Clemson 122 Guilford 0
Clemson 29 U. of Ga. 5
Clemson 11 V. P. I. 17
Clemson 22 U. of N. C. 10

1902 (won 6, lost 1)

Clemson 11 N. C. State 5
Clemson 44 Ga. Tech 5
Clemson 28 Furman 0
Clemson 6 Carolina 12
Clemson 36 U. of Ga. 0
Clemson 16 Auburn 0
Clemson 11 U. of Tenn. 0

1903 (won 4, lost 1, tied 1)

Clemson 73 Ga. Tech 0
Clemson 29 U. of Ga. 0
Clemson 24 N. C. State 0
Clemson 6 U. of N. C. 11
Clemson 24 Davidson 0
Clemson 11 Cumberland 11

1904 (won 3, lost 3, tied 1)

Clemson 18 Alabama 0
Clemson 0 Auburn 5
Clemson 10 U. of Ga. 0
Clemson 5 Sewanee 11
Clemson 6 U. of Tenn. 0
Clemson 0 N. C. State 18
Clemson 11 Ga. Tech 11

1905 (won 3, lost 2, tied 1)

Clemson 5 U. of Tenn. 5
Clemson 35 U. of Ga. 0
Clemson 25 Alabama 0
Clemson 6 Auburn 0
Clemson 0 Vanderbilt 41
Clemson 10 Ga. Tech 17

1906 (won 4, lost 0, tied 3)

Clemson 0 V. P. I. 0
Clemson 6 U. of Ga. 0
Clemson 0 N. C. State 0
Clemson 0 Davidson 0
Clemson 16 U. of Tenn. 0
Clemson 6 Auburn 4
Clemson 10 Ga. Tech 0

1907 (won 4, lost 4)

Clemson 0 Auburn 12
Clemson 5 Gordon 0
Clemson 35 Maryville 0
Clemson 0 U. of Tenn. 4
Clemson 15 U. of N. C. 6
Clemson 6 Davidson 10
Clemson 6 Ga. Tech 5
Clemson 0 Georgia 8

1908 (Won 1, lost 6)

Clemson 15 Gordon 0
Clemson 0 V. P. I. 6
Clemson 0 Vanderbilt 41
Clemson 0 Davidson 13
Clemson 5 U. of Tenn. 6
Clemson 6 Ga. Tech 30
Clemson 0 Georgia 6

1909 (won 6, lost 3)

Clemson 26 Gordon 0
Clemson 0 V. P. I. 6
Clemson 17 Davidson 5
Clemson 0 Alabama 3
Clemson 19 Port Royal 0
Clemson 6 Carolina 0
Clemson 17 Citadel 0
Clemson 3 Ga. Tech 29
Clemson 5 Georgia 0

1910 (won 4, lost 3, tied 1)

Clemson 26 Gordon 0
Clemson 0 Mercer 3
Clemson 24 Howard 0
Clemson 32 Citadel 0
Clemson 0 Auburn 17
Clemson 24 Carolina 0
Clemson 0 U. of Ga. 0
Clemson 0 Ga. Tech 34

1911 (won 3, lost 5)

Clemson 0 Auburn 29
Clemson 15 Howard 0
Clemson 5 Florida 6
Clemson 27 Carolina 0
Clemson 18 Citadel 0
Clemson 0 U. of Ga. 23
Clemson 6 Mercer 20
Clemson 0 Ga. Tech 32

1912 (won 4, lost 4)

Clemson 6 Auburn 27
Clemson 52 Citadel 14
Clemson 7 Carolina 22
Clemson 7 U. of Ga. 27
Clemson 22 Mercer 13
Clemson 0 Ga. Tech 23
Clemson 59 Howard 0
Clemson 26 Riverside 0

1913 (won 4, lost 4)

Clemson 6 Davidson 3
Clemson 0 Alabama 20
Clemson 0 Auburn 20
Clemson 32 Carolina 0
Clemson 15 U. of Ga. 18
Clemson 7 Citadel 3
Clemson 52 Mercer 0
Clemson 0 Ga. Tech 34

1914 (won 5, lost 3, tied 1)

Clemson 0 Davidson 0
Clemson 0 U. of Tenn. 27
Clemson 0 Auburn 28
Clemson 57 Furman 0
Clemson 29 Carolina 6
Clemson 14 Citadel 0
Clemson 35 U. of Ga. 13
Clemson 27 V. M. I. 23
Clemson 6 Ga. Tech 26

1915 (won 2, lost 4, tied 2)

Clemson 99 Furman 0
Clemson 6 Davidson 6
Clemson 3 U. of Tenn. 0
Clemson 0 Auburn 14
Clemson 3 V. M. I. 6
Clemson 0 Carolina 0
Clemson 7 U. of N. C. 9
Clemson 0 U. of Ga. 13

1916 (won 3, lost 6)

Clemson	7	Furman	6
Clemson	0	Georgia	25
Clemson	0	U. of Tenn.	14
Clemson	0	Auburn	28
Clemson	27	Carolina	0
Clemson	7	V. M. I.	37
Clemson	0	Citadel	3
Clemson	40	P. C.	0
Clemson	0	Davidson	33

1917 (won 6, lost 2)

Clemson	13	P. C.	0
Clemson	38	Furman	0
Clemson	0	Auburn	7
Clemson	21	Carolina	13
Clemson	27	Wofford	16
Clemson	20	Citadel	0
Clemson	55	Florida	7
Clemson	9	Davidson	21

1918 (won 5, lost 2)

Clemson	65	Camp Sevier	0
Clemson	0	Ga. Tech	28
Clemson	39	Carolina	0
Clemson	13	Camp Hancock	66
Clemson	7	Citadel	0
Clemson	68	Furman	7
Clemson	7	Davidson	0

1919 (won 6, lost 2, tied 2)

Clemson	52	Erskine	0
Clemson	7	Davidson	0
Clemson	0	Ga. Tech	28
Clemson	0	Auburn	7
Clemson	14	U. of Tenn.	0
Clemson	19	Carolina	6
Clemson	19	P. C.	7
Clemson	7	Furman	7
Clemson	0	U. of Ga.	0
Clemson	33	Citadel	0

(1920 (won 4, lost 6, tied 1)

Clemson	27	Erskine	0
Clemson	7	P. C.	7
Clemson	26	Newberry	7
Clemson	13	Wofford	7
Clemson	0	Auburn	21
Clemson	0	Carolina	3
Clemson	0	Ga. Tech	7
Clemson	26	Citadel	0
Clemson	0	Furman	14
Clemson	0	U. of Ga.	55
Clemson	0	Tennessee	26

1921 (won 1, lost 6, tied 2)

Clemson	34	P. C.	0
Clemson	0	Centre	14
Clemson	0	Auburn	56
Clemson	0	Furman	0
Clemson	0	Carolina	21
Clemson	7	Ga. Tech	48
Clemson	7	Citadel	7
Clemson	7	Erskine	13
Clemson	0	U. of Ga.	28

1922 (won 5, lost 4)

Clemson	0	Centre	21
Clemson	57	Newberry	0
Clemson	3	Carolina	0
Clemson	7	Ga. Tech	21
Clemson	18	Citadel	0
Clemson	52	Erskine	0
Clemson	6	Furman	20
Clemson	14	Florida	47
Clemson	13	P. C.	0

1923 (won 5, lost 2, tied 1)

Clemson	0	Auburn	0
Clemson	32	Newberry	0
Clemson	7	Centre	28
Clemson	7	Carolina	6
Clemson	6	V. P. I.	25
Clemson	7	Furman	6
Clemson	12	Davidson	0
Clemson	20	P. C.	0

1924 (won 2, lost 6)

Clemson	60	Elon	0
Clemson	0	Auburn	13
Clemson	14	P. C.	0
Clemson	0	Carolina	3
Clemson	6	V. P. I.	50
Clemson	0	Davidson	7
Clemson	0	Citadel	20
Clemson	0	Furman	3

1925 (won 1, lost 7)

Clemson	0	P. C.	14
Clemson	6	Auburn	13
Clemson	0	Florida	42
Clemson	6	Kentucky	19
Clemson	0	Carolina	33
Clemson	6	Citadel	0
Clemson	0	Furman	26
Clemson	0	Wofford	13

1926 (won 2, lost 7)

Clemson	7	Erskine	0
Clemson	0	P. C.	14
Clemson	0	Auburn	47
Clemson	7	N. C. State	3
Clemson	0	Carolina	24
Clemson	0	Wofford	3
Clemson	0	Florida	33
Clemson	6	Citadel	15
Clemson	0	Furman	30

1927 (won 5, lost 3, tied 1)

Clemson	20	Carolina	0
Clemson	0	P. C.	0
Clemson	3	Auburn	0
Clemson	6	Wofford	0
Clemson	26	Erskine	6
Clemson	6	N. C. State	18
Clemson	0	U. of Ga.	32
Clemson	0	Furman	28
Clemson	13	Citadel	0

1928 (won 8, lost 3)

Clemson	30	Newberry	0
Clemson	6	Davidson	0
Clemson	6	Auburn	0
Clemson	7	N. C. State	0
Clemson	52	Erskine	0
Clemson	32	Carolina	0
Clemson	7	Ole Miss	26
Clemson	12	V. M. I.	0
Clemson	6	Florida	27
Clemson	27	Furman	12
Clemson	7	Citadel	12

1929 (won 8, lost 3)

Clemson	68	Newberry	0
Clemson	32	Davidson	14
Clemson	26	Auburn	7
Clemson	26	N. C. State	0
Clemson	30	Wofford	0
Clemson	21	Carolina	14
Clemson	6	Kentucky	44
Clemson	0	V. M. I.	12
Clemson	7	Florida	13
Clemson	13	Citadel	0
Clemson	7	Furman	6

1930 (won 8, lost 2)

Clemson	28	P. C.	7
Clemson	32	Wofford	0
Clemson	13	Citadel	7
Clemson	27	N. C. State	0
Clemson	75	Newberry	0
Clemson	20	Carolina	7
Clemson	0	U. of Tenn.	27
Clemson	32	V. M. I.	0
Clemson	0	Florida	27
Clemson	12	Furman	7

1931 (won 1, lost 6, tied 2)

Clemson	0	P. C.	0
Clemson	0	U. of Tenn.	44
Clemson	6	N. C. State	0
Clemson	0	Citadel	6
Clemson	0	Carolina	21
Clemson	0	Oglethorpe	12
Clemson	6	V. M. I.	7
Clemson	0	Furman	0
Clemson	7	Alabama	74

1932 (won 3, lost 5, tied 1)
 Clemson 13 P. C. 0
 Clemson 0 N. C. State 13
 Clemson 14 Ga. Tech 32
 Clemson 19 Erskine 0
 Clemson 0 Carolina 14
 Clemson 18 U. of Ga. 32
 Clemson 18 Citadel 6
 Clemson 0 Furman 7
 Clemson 7 Davidson 7

1940 (won 6, lost 2, tied 1)
 Clemson 38 P. C. 0
 Clemson 26 Wofford 0
 Clemson 26 N. C. State 7
 Clemson 39 Wake Forest 0
 Clemson 21 Carolina 13
 Clemson 0 Tulane 13
 Clemson 7 Auburn 21
 Clemson 12 Southwestern 12
 Clemson 13 Furman 7

1933 (won 3, lost 6, tied 2)
 Clemson 6 P. C. 6
 Clemson 2 Ga. Tech 39
 Clemson 9 N. C. State 0
 Clemson 0 Geo. Washington 0
 Clemson 0 Carolina 7
 Clemson 0 Ole Miss 13
 Clemson 13 Wake Forest 0
 Clemson 13 Wofford 14
 Clemson 0 Mercer 13
 Clemson 7 Citadel 0
 Clemson 0 Furman 6

1941 (won 7, lost 2)
 Clemson 41 P. C. 12
 Clemson 36 V. M. I. 7
 Clemson 27 N. C. State 6
 Clemson 26 Boston Col. 13
 Clemson 14 Carolina 18
 Clemson 19 Geo. Wash. 0
 Clemson 29 Wake Forest 0
 Clemson 34 Furman 6
 Clemson 7 Auburn 28

1934 (won 5, lost 4)
 Clemson 6 P. C. 0
 Clemson 7 Ga. Tech 12
 Clemson 6 Duke 20
 Clemson 0 Kentucky 7
 Clemson 19 Carolina 0
 Clemson 12 N. C. State 6
 Clemson 7 Furman 0
 Clemson 0 Alabama 40
 Clemson 32 Mercer 0

1942 (won 3, lost 6, tied 1)
 Clemson 32 P. C. 13
 Clemson 6 N. C. State 7
 Clemson 0 V. M. I. 0
 Clemson 18 Carolina 6
 Clemson 6 Wake Forest 19
 Clemson 7 Boston Col. 14
 Clemson 0 Geo. Wash. 7
 Clemson 13 Auburn 41
 Clemson 12 Furman 7
 Clemson 6 J'ville Navy
 Air Sta. 24

1935 (won 6, lost 3)
 Clemson 25 P. C. 6
 Clemson 28 V. P. I. 7
 Clemson 13 Wake Forest 7
 Clemson 12 Duke 38
 Clemson 44 Carolina 0
 Clemson 13 Mercer 0
 Clemson 0 Alabama 33
 Clemson 6 Citadel 0
 Clemson 6 Furman 8

1943 (won 2, lost 6)
 Clemson 12 P. C. 13
 Clemson 19 N. C. State 7
 Clemson 7 V. M. I. 12
 Clemson 6 Carolina 33
 Clemson 12 Wake Forest 41
 Clemson 26 Davidson 6
 Clemson 6 Ga. PreFlight 32
 Clemson 6 Ga. Tech 41

1936 (won 5, lost 5)
 Clemson 19 P. C. 0
 Clemson 20 V. P. I. 0
 Clemson 0 Alabama 32
 Clemson 0 Duke 25
 Clemson 0 Wake Forest 6
 Clemson 19 Carolina 0
 Clemson 14 Ga. Tech 13
 Clemson 20 Citadel 0
 Clemson 6 Kentucky 7
 Clemson 0 Furman 12

1944 (won 4, lost 5)
 Clemson 34 P. C. 0
 Clemson 0 Ga. Tech 51
 Clemson 13 N. C. State 7
 Clemson 20 Carolina 13
 Clemson 7 Tennessee 26
 Clemson 7 Wake Forest 13
 Clemson 57 V. M. I. 12
 Clemson 20 Tulane 36
 Clemson 7 U. of Ga. 21

1937 (won 4, lost 4, tied 1)
 Clemson 46 P. C. 0
 Clemson 0 Tulane 7
 Clemson 6 Army 21
 Clemson 0 Georgia 14
 Clemson 34 Carolina 6
 Clemson 32 Wake Forest 0
 Clemson 0 Ga. Tech 7
 Clemson 10 Florida 9
 Clemson 0 Furman 0

1945 (won 6, lost 3, tied 1)
 Clemson 76 P. C. 0
 Clemson 0 U. of Ga. 20
 Clemson 13 N. C. State 0
 Clemson 7 Pen. NAS 6
 Clemson 0 Carolina 0
 Clemson 6 Miami 7
 Clemson 35 V. P. I. 0
 Clemson 47 Tulane 20
 Clemson 21 Ga. Tech 7
 Clemson 6 Wake Forest 13

1938 (won 7, lost 1, tied 1)
 Clemson 26 P. C. 0
 Clemson 13 Tulane 10
 Clemson 7 Tennessee 20
 Clemson 7 V. M. I. 7
 Clemson 34 Carolina 12
 Clemson 7 Wake Forest 0
 Clemson 27 Geo. Wash. 0
 Clemson 14 Kentucky 0
 Clemson 10 Furman 7

1946 (won 4, lost 5, tied 0)
 Clemson 39 P. C. 0
 Clemson 12 U. of Ga. 35
 Clemson 7 N. C. State 14
 Clemson 7 Wake Forest 19
 Clemson 14 Carolina 26
 Clemson 14 V. P. I. 7
 Clemson 13 Tulane 54
 Clemson 20 Furman 6
 Clemson 21 Auburn 13

1939 (won 9, lost 1)
 Clemson 18 P. C. 0
 Clemson 6 Tulane 7
 Clemson 25 N. C. State 6
 Clemson 27 Carolina 0
 Clemson 15 Navy 7
 Clemson 13 Geo. Wash. 6
 Clemson 20 Wake Forest 7
 Clemson 21 Southwestern 6
 Clemson 14 Furman 3
 Clemson 6 Boston Col. 3
 (Cotton Bowl)

1947 (won 4, lost 5, tied 0)
 Clemson 42 P. C. 0
 Clemson 22 Boston Col. 32
 Clemson 14 Wake Forest 16
 Clemson 0 N. C. State 18
 Clemson 19 Carolina 21
 Clemson 6 U. of Ga. 21
 Clemson 35 Furman 7
 Clemson 34 Duquesne 13
 Clemson 34 Auburn 18

1948 (won 11, lost 0, tied 0)

Clemson	53	P. C.	0
Clemson	6	N. C. State	0
Clemson	21	Miss. State	7
Clemson	13	Carolina	7
Clemson	26	Boston Col.	19
Clemson	41	Furman	0
Clemson	21	Wake Forest	14
Clemson	42	Duquesne	0
Clemson	7	Auburn	6
Clemson	20	Citadel	0
Clemson	24	U. of Mo.	23
(Gator Bowl)			

1949 (won 4, lost 4, tied 2)

Clemson	69	P. C.	7
Clemson	7	Rice	33
Clemson	7	N. C. State	6
Clemson	7	Miss State	7
Clemson	13	Carolina	27
Clemson	21	Wake Forest	35
Clemson	27	Boston Col.	40
Clemson	33	Duquesne	20
Clemson	28	Furman	21
Clemson	20	Auburn	20

1950 (won 9, lost 0, tied 1)

Clemson	55	P. C.	0
Clemson	34	Missouri	0
Clemson	27	N. C. State	0
Clemson	14	Carolina	14
Clemson	13	Wake Forest	12
Clemson	53	Duquesne	20
Clemson	35	Boston Col.	14
Clemson	57	Furman	2
Clemson	41	Auburn	0
Clemson	15	Miami Univ.	14
(Orange Bowl)			

1951 (won 7, lost 3, tied 0)

Clemson	53	P. C.	6
Clemson	20	Rice	14
Clemson	6	N. C. State	0
Clemson	7	Col. of Pacific	21
Clemson	0	Carolina	20
Clemson	21	Wake Forest	6
Clemson	21	Boston Col.	2
Clemson	34	Furman	14
Clemson	34	Auburn	0
Clemson	0	Miami	14
(Gator Bowl)			

1952 (won 2, lost 6, tied 1)

Clemson	53	P. C.	13
Clemson	7	Villanova	14
Clemson	0	Maryland	28
Clemson	13	Florida	54
Clemson	0	Carolina	6
Clemson	13	Boston Col.	0
Clemson	12	Fordham	12
Clemson	14	Kentucky	27
Clemson	0	Auburn	3

1953 (won 3, lost 5, tied 1)

Clemson	33	P. C.	7
Clemson	14	Boston Col.	14
Clemson	0	Maryland	20
Clemson	7	Miami	39
Clemson	7	Carolina	14
Clemson	18	Wake Forest	0
Clemson	7	Georgia Tech	20
Clemson	34	Citadel	13
Clemson	19	Auburn	45

1954 (won 5, lost 5, tied 0)

Clemson	33	P. C.	0
Clemson	7	Georgia	14
Clemson	7	V. P. I.	18
Clemson	14	Florida	7
Clemson	8	Carolina	13
Clemson	32	Wake Forest	20
Clemson	27	Furman	6
Clemson	0	Maryland	16
Clemson	6	Auburn	27
Clemson	59	Citadel	0

1955 (won 7, lost 3)

Clemson	33	Presbyterian	0
Clemson	20	Virginia	7
Clemson	26	Georgia	7
Clemson	7	Rice	21
Clemson	28	South Carolina	14
Clemson	19	Wake Forest	13
Clemson	21	Virginia Tech	16
Clemson	12	Maryland	25
Clemson	0	Auburn	21
Clemson	40	Furman	20

1956 (won 7, lost 2, tied 2)

Clemson	27	Presbyterian	7
Clemson	20	Florida	20
Clemson	13	N. C. State	7
Clemson	17	Wake Forest	0
Clemson	7	South Carolina	0
Clemson	21	Virginia Tech	6
Clemson	6	Maryland	6
Clemson	0	Miami	21
Clemson	7	Virginia	0
Clemson	28	Furman	7
Clemson	21	Colorado	27
(Orange Bowl)			

1957 (Won 7, Lost 3, Tied 0)

Clemson	66	Presbyterian	0
Clemson	0	North Carolina	26
Clemson	7	N. C. State	13
Clemson	20	Virginia	6
Clemson	13	South Carolina	0
Clemson	20	Rice	7
Clemson	26	Maryland	7
Clemson	6	Duke	7
Clemson	13	Wake Forest	6
Clemson	45	Furman	6

1958 (Won 8, Lost 3, Tied 0)

Clemson	20	Virginia	15
Clemson	26	North Carolina	21
Clemson	8	Maryland	0
Clemson	12	Vanderbilt	7
Clemson	6	South Carolina	26
Clemson	14	Wake Forest	12
Clemson	0	Georgia Tech	13
Clemson	13	N. C. State	6
Clemson	34	Boston College	12
Clemson	36	Furman	19
Clemson	0	Louisiana State	7
(Sugar Bowl)			

1959 (Won 9, lost 2, tied 0)

Clemson	20	North Carolina	18
Clemson	47	Virginia	0
Clemson	6	Georgia Tech	16
Clemson	23	N. C. State	0
Clemson	27	South Carolina	0
Clemson	19	Rice	0
Clemson	6	Duke	0
Clemson	25	Maryland	28
Clemson	33	Wake Forest	31
Clemson	56	Furman	3
Clemson	23	Texas Christian	7
(Bluebonnet Bowl)			

1960 (won 6, lost 4, tied 0)

Clemson	28	Wake Forest	7
Clemson	13	Virginia Tech	7
Clemson	21	Virginia	7
Clemson	17	Maryland	19
Clemson	6	Duke	21
Clemson	20	Vanderbilt	22
Clemson	24	North Carolina	0
Clemson	12	South Carolina	2
Clemson	14	Boston College	25
Clemson	42	Furman	14

1961 (Won 5, Lost 5, Tied 0)

Clemson	17	Florida	21
Clemson	21	Maryland	24
Clemson	27	North Carolina	0
Clemson	13	Wake Forest	17
Clemson	17	Duke	7
Clemson	14	Auburn	24
Clemson	21	Tulane	6
Clemson	14	South Carolina	21
Clemson	35	Furman	6
Clemson	20	N. C. State	0

1962 (won 6, Lost 4, Tied 0)

Clemson	9	Georgia Tech	26
Clemson	7	N. C. State	0
Clemson	24	Wake Forest	7
Clemson	16	Georgia	24
Clemson	0	Duke	16
Clemson	14	Auburn	17
Clemson	17	North Carolina	6
Clemson	44	Furman	3
Clemson	17	Maryland	14
Clemson	20	South Carolina	17

PRESS BOX SERVICE AWARD



The Football Writers Association
of America

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Clemson College

for the exceptional service
to the working press

1957

Flem Hall
President

Charles C. Johnson
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Recognized . . .

The Clemson College press box, high atop the south stands in Clemson Memorial Stadium, has received the two highest awards of the Football Writers Association of America.

The association awarded the college certificates for (1) its outstanding press box working facilities; and for (2) the exceptional service to the working press.

Once awarded, the citation stands permanently unless rescinded for some reason.

Shown above is the citation for "exceptional service" and below is the one for "working facilities."

PRESS BOX MERIT AWARD



The Football Writers Association
of America

Salutes
Clemson College

for its outstanding
press box working facilities

1958

Paul B. Zimmerman
President

Charles C. Johnson
Press Box Chairman

1963-64 Basketball . . .

Coach Bobby Roberts enters his sophomore year as head coach of Clemson's cage crew with as much enthusiasm as a second-year ball player.

Roberts' first team ended the regular season last year with a 12-12 mark and then lost to N. C. State by one point in the Atlantic Coast Conference Tournament—exactly the way they started the season.

The young Tiger coach, who advanced to the top rung after being assistant to Coach Press Maravich for four years, has an all-senior team returning. The only major loss from last year was captain and all-conference guard Choppy Patterson.

Returning are four of last year's starters—Jim Brennan. Donnie Mahaffey, Gary Burnisky and Woody Morgan. These four are expected to be in the opening lineup against North Carolina Dec. 3 at Clemson.

The fifth man will come probably from either Nick Milasnovich, Mike Bohonak or Rudy Antoncic. All of these, save Antoncic, are seniors.

Senior Manning Privette, junior Richard Hall and sophomores Donnie Seitz, Sam Cohn, Ronnie Cox, Garry Helms, Tom Corcoran, Ken Gardner and Buddy Benedict all will be battling for traveling team positions.

The Tigers will play all ACC teams twice during the season, home and home dates with Furman and Georgia, single games with The Citadel, VMI and Erskine and be one of four teams in the Sun Bowl Classic at El Paso, Texas. Of 23 games, 10 are at home.

(Home games in bold type)

Dec. 3—North Carolina at Clemson

Dec. 5—Georgia at Clemson

Dec. 7—The Citadel at Charleston

Dec. 14—Duke at Durham, N. C.

Dec. 16—Maryland at College Park, Md.

Dec. 17—Virginia at Charlottesville, Va.

Dec. 20—Virginia Military Institute at Clemson

Dec. 28-30—Sun Bowl Classic at El Paso, Texas.

(First round: Clemson vs. Texas Western;
Denver vs. Baylor)

Jan. 4—Wake Forest at Winston-Salem, N. C.

Jan. 8—Duke at Clemson

Jan. 11—Erskine at Clemson

Jan. 14—Furman at Greenville

Jan. 25—South Carolina at Columbia

Feb. 4—Furman at Clemson

Feb. 6—Georgia at Athens, Ga.

Feb. 8—N. C. State at Raleigh, N. C.

Feb. 14—North Carolina at Charlotte, N. C.

Feb. 15—N. C. State at Charlotte, N. C.

Feb. 21—Wake Forest at Clemson

Feb. 25—South Carolina at Clemson

Feb. 28—Maryland at Clemson

Feb. 29—Virginia at Clemson

March 5-6-7—ACC Tournament at Raleigh, N. C.

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FOOTBALL PROGRAM COVER



Frank S. Sittler

President

Clemson has been presented a national award by the College Sports Information Directors of America for the best football program covers for the entire season. Covers for Clemson's home games are drawn by Phil Neel, cartoonist of the Birmingham Post-Herald. The season of 1963 will mark the fifth season in which Neel has provided humorous covers for those attending games in "Death Valley."