1984

Wake Forest vs Clemson (11/3/1984)

Clemson University

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Roof Rattler
Dale Hatcher is Clemson's finest punter ever

Memorial Stadium
November 3, 1984

Clemson vs. Wake Forest

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Clemson vs. Wake Forest

Today’s Features
November 3, 1984
Hall of Fame Day / Clemson Memorial Stadium

5 Dale Hatcher
Wyatt Earp and the Dalton Gang were in-town rivals of the old West and their rivalry brought about the phrase, “This Town Ain’t Big Enough for the both of us.” Such was the case for Clemson’s Dale Hatcher and Wake Forest’s Harry Newsome. Jill Mixon reviews the rivalry and Hatcher’s success.

7 Hall of Famers
Seven new members of the Clemson Hall of Fame will be inducted during halftime ceremonies this afternoon. All have had a significant bearing on the history of Clemson athletics. Maria Farry takes a look at their accomplishments.

47 Another Automatic African
Donald Igwebuikwe has continued the level of excellence in place-kicking at Clemson that was begun by countryman Obed Arii. A starter as a freshman and a senior, Igwebuikwe has the pro scouts interested and he could join Arii in the NFL next year. Tim Bourret examines Igwebuikwe’s history and late arrival on the gridiron.

48 The Tiger Band
Every Saturday Bruce Cook and the Clemson band put on another entertaining show. Much work goes into the preparation for Saturday’s 20 minutes of formation and music. David Webb follows the band through a normal week in this feature on one of Clemson’s most close knit organizations.

57 University Feature
The 1984 Sunbelt Agricultural Exposition was another success recently and the Clemson University extension services had a lot to do with it. Danny McNeill relates some of the contributions of Clemson personnel to the South Carolina exhibit and their affects on our future.

61 This Day In Clemson Football
Clemson has won seven in a row on this day in football history with some of the wins coming over Wake Forest. Sam Blackman chronologically recounts Clemson games on this day through the years.

65 Lindemeyer’s Linemen
Clemson’s Carl Lindemeyer, an industrial engineer, has invented a means to measure the abilities of defensive linemen. It is still in the infant stages, but Catherine Sams’ story indicates Lindemeyer may have something that will be useful to all NFL and collegiate teams.

97 Lady Tiger Basketball
Annie Tribble’s 1983-84 team was ranked in the Top 20 of almost every weekly poll, except the final one. With the return of four starters, including 6-4 center Peggy Caple, the outlook is bright for 1984-85. Kassie Kessinger talks with Tribble and reviews the chances for an NCAA bid.

103 The Bandit Defense
Over the last four seasons Clemson has won nearly 90 percent of its games. Not coincidentally, the Clemson coaches adopted the bandit defense at the same time this era of success began. Al Byrum takes a tactical look at the defense and what the Tigers are looking for in a bandit end.

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On The Cover:
Dale Hatcher is one of the top punters in the nation, perhaps the best that has ever booted the ball in a Clemson uniform. Jim McQueen is the artist who is responsible for today’s fine cover.
Today's Game

By Kassie Kessinger

Wipe the slate clean. Never mind that Clemson owns more victories, 37-11-1, over Wake Forest than any other ACC opponent, that Clemson has won 12 of the last 13 games, seven in a row, or that Wake Forest hasn't beaten the Tigers in Clemson since 1961. For today, when the Demon Deacons take to the field, Clemson Tiger football fans will see a new and revitalized Wake Forest club, one that is off to its finest start since the 8-4 team in 1979 played in the Tangerine Bowl.

Fourth-year coach Al Groh has directed the Deacons to a 5-3 ledger with impressive ACC wins over N.C. State (24-15) and North Carolina (14-3), marking the first time since 1970 Wake has defeated both Carolina teams in the same season. In fact, Groh has an excellent opportunity to lead the Deacons to only the school's fourth winning campaign in 29 years.

With the exception of Clemson's national championship season defeat of Wake Forest, the Deacs have provided the Tigers with three of their toughest ACC battles since 1980. In fact, Wake has outgained Clemson in total yardage the last two meetings and last year Clemson needed a game-winning 54-yard scoring drive in the closing minutes to pull out the win. Today's encounter may be the toughest yet in this series that dates back to 1933, and we may even see a new series of statistics emerge.

One individual battle that will be of particular interest on both sides, is the confrontation between famed Cheraw, S.C. punters Harry Newsome of Wake Forest and Clemson's Dale Hatcher. In their previous three battles, anticipation ran high for a head-to-head confrontation, as both have been among the nation's leaders since the prep teammates departed Cheraw High School in 1981.

Their first meeting came in 1981 when both were freshmen. Newsome won that tangle by default since Clemson was never forced to punt, thus keeping Hatcher on the sideline for the duration of the game. Newsome was also in a fine 46.5 average, however. As sophomores the two met in Tokyo, Japan, for the Mirage Bowl. But, this outing produced lackluster performances by both, as Hatcher had a slight edge with a 36.7 average to Newsome's 28.0 yards a punt on the slick Olympic Stadium turf. Then, last year in Memorial Stadium, due to a groin pull, Newsome punted only once, his final punt of the '83 campaign, while Hatcher booted four times for a 42.3 average.

Newsome, a 6-0, 186-pounder, entered the 1984 season as the top returning punter in the nation after finishing third in the country last year with a 45.5 yard per punt blow. Harry has been tops in the ACC the past two years and both years he was named to the All-ACC squad. Hatcher, 6-2, 195-pounds, finished seventh in the country last season with a 43.6 average. Career-wise, Newsome holds a slim edge with an average of 43.4 to Hatcher's 42.6. But, Hatcher has the upper hand in career net punting. Entering today's game, Newsome is ranked 16th in the NCAA, having punted 41 times for a 43.9 yards per punt average, and Hatcher is 20th in the country this week with a 42.7 average on 30 attempts.

While fans have grown accustomed to seeing a heavy aerial attack from Wake's side, the '84 Deacon offense is a much different one than opponents have faced in recent years. Wake Forest traditionally had been the ACC's top passing team (first in 1979, 80, 81; second in '82, third in '83), this year the Deacons are bringing up the bottom at 154.1 passing yards per game.

Instead Groh has opted for a more conservative approach, favoring a two-back rushing attack that has produced 209.3 yards per game rushing average, compared to 146.5 in '83. All-ACC candidate Michael Ramseur has been the Deacs' mainstay offensively, as he was last year as a sophomore. The fleet-footed tailback has accounted for 818 yards on 172 carries, for a 4.8 yards per game average, the 15th best figure in the nation. The 6-0, 190-pounder is also Wake's leading scorer with 10 touchdowns, nine rushing and one TD pass reception. Against William and Mary last week, Ramseur gained 75 yards but rushed for four touchdowns, the third time in his career he's had four TDs in one game.

The other half of Wake's potent rushing attack is fullback Topper Clements, who is the ACC's leader at that position in total yards gained. The 5-11, 204-pound junior has picked up 611 yards on 114 carries for a 5.4 per tote average. His best effort came in the Deacs' 29-16 victory over Richmond when he ground out 182 yards. Both Ramseur and Clements have already exceeded their '83 yardage total and both are ranked in the top 45 in the nation in rushing.

Since the fourth game of the year against Maryland, junior Foy White has been under center calling the signals. He has posted a 58.9 percent completion figure, hitting 99 of 168 passes for 1,025 yards, eight touchdowns and four interceptions.

Wake Forest's new-found success on the ground this year can be credited in a large part to

[Image] Stacey Driver had 124 yards rushing against Wake Forest last year.
its fine veteran offensive line. It is led by center Mike Nesselt, a 6-4, 261-pound junior, who has twice been named ACC offensive lineman of the week this year. Of course, his sterner test will come today when he must face Outland Trophy and Lombardi Award candidate William Perry.

Clemson's secondary will need to be on its toes as five Wake Forest players have caught at least 12 passes and seven players have caught one scoring strike. White's favorite aerial target is wide receiver James Brim, a 6-3 sophomore who has 19 receptions for 285 yards and three scores. However, Brim missed the William and Mary contest and may see only limited action today. Ramsey is second in receiving with 17 catches for 159 yards and one touchdown, so Clemson will have an even tougher time trying to contain this versatile performer.

Defensively, the Deacons are led by their secondary as four of Wake's top five leaders in tackles come from this area. Entering today's battle free safety Reggie McCummings has 98 total hits and leads the conference in interceptions with four. Cornerback Tony Scott, a junior, has been credited with 80 tackles, while free safety Donald Johnson is third with 73 stops. Senior Ronnie Burgess, a native of Sumter, SC, has three interceptions this year, 15 for his career, leaving him only two away from the ACC record. That mark is co-held by former Clemson star Terry Kinard and Maryland's Tom Brown. Burgess and Kinard are both products of Sumter High School.

Grob has been rotating quite a few players at linebacker, getting solid help from Lancaster, SC, native Tony Scott. From his inside linebacker slot, Scott has 65 hits and leads the team in tackles with 15. Clemson's William Perry enters today's game as the nation's leader in tackles per loss per game. The 1983 consensus All-American has 17 tackles for loss in the first seven games this year, averaging 2.45 per game. Perry also leads Clemson in tackles with 61.

Another outstanding defensive performer for the Tigers lately has been linebacker Henry Walls. The 6-2, 215-pound sophomore is Clemson's second leading tackler with 58, 10 of which came against N.C. State. The Southmont, NC, product had a key interception in State's opening drive of the third quarter and a fourth quarter drive-stalling tackle on State's Haywood Jeffries.

QB Mike Epley needs just one touchdown pass to break Clemson's career TD pass record, currently held by Bobby Gage and Tommy Kendrick. Epley went over the 1,000-yard passing mark against State, hitting 14 of 23 passes for 168 yards to give him 1,008 yards for the year.

Junior Stacey Driver found the endzone three times against N.C. State, giving him six touchdowns this year. The 5-8, 180-pound native of Griffin, GA, rushed 15 times for 72 yards. For the year, Driver is Clemson's leading ground gainer with 500 yards on 105 attempts for a 4.8 per tote average.

Offensive lineman, Steve Reese, an All-ACC candidate, turned in one of his finest efforts of the '84 campaign. The 6-3, 255-pound junior had a key fumble recovery and made a critical block on a third-and-one situation in Clemson's final scoring drive. For his efforts he was named Brute Player of the Game. A native of Thomson, GA, Reese graded 94.0 in the Duke contest, the highest grade for a lineman this year.

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### National Leaders in tackles for loss/games:

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<th>Position</th>
<th>School</th>
<th>Metropolitan Rating</th>
<th>Team</th>
<th>Metropolitan Rating</th>
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<td>Opp.</td>
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<tr>
<td>15-8</td>
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<td>17-58</td>
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<td>18-143</td>
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<td>14-40</td>
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### Statistically Speaking

#### 1984 Clemson Stats

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#### 1984 Wake Forest Stats

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#### Passing

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<tr>
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<td>181</td>
<td>90</td>
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#### Football

#### 1984 Results

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<td>H</td>
<td>APPALACHIAN ST.</td>
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<td>S. 2</td>
<td>55-0 W</td>
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<td>23-26 L</td>
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<td>21-28 L</td>
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<td>DUKE</td>
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#### 1984 Results

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</table>
INTERNATIONAL CHAMPS
in construction related activities at home and abroad!

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P.O. Box 1029/Greenville, S.C. 29602/(803) 288-7060
Dale
Hatcher

By Jill Mixon

"This town just isn't big enough for the both of us!" These words spoken by Sheriff Wyatt Earp to the Dalton Gang at the famous shootout at the OK Corral in Tombstone, AZ, can easily be related to Clemson's All-America candidate at punter, Dale Hatcher. While Hatcher was never involved in an actual shootout, he did go head-to-head with Harry Newsome, Wake Forest's outstanding senior punter, during their high school days in Cheraw, SC. But, Hatcher won the "foot fight" over the punting chores in high school as he was a four-year starter at punter and Newsome was the starting quarterback, placekicker, and backup punter.

Just as Tombstone was not big enough for Earp and the Dalton Gang, Cheraw was not big enough for Hatcher and Newsome. So, upon their high school graduation in 1981, both kickers "got out of town"; Hatcher by way of Clemson and Newsome made his trek to Winston-Salem.

"The people back home make a bigger deal about the whole thing than Harry or I do," commented Hatcher. "There will be a big write up one week about me in the hometown paper, then the next week it will be about Harry. But, it's different now. We're not playing high school ball in Cheraw anymore. It comes down to the fact I do everything I can do to help Clemson win and he tries each week to help Wake Forest win."

In his fourth season as a starter, Hatcher has certainly helped the Tigers to some big victories, one of which was the 22-15 win over Nebraska. "I would have to say the biggest victory of my career was in the Orange Bowl. The win didn't seem real, it was just like a dream," recalled Hatcher. "I'm sure Tiger fans would like for Hatcher to continue his dream as his punts averaged 45.8 yards, including a 51-yarder, in that game.

Hitting 50-yarders or better have become common practice to Hatcher as he has done so 37 times at Clemson, a Tiger records. But, distance isn't always the most important thing to Hatcher. "Coach Ford has stressed the importance to me of hangtime for four years." And, it is evident that Hatcher has been listening to his mentor. The hangtime on one of his punts this year was timed as high as 5.38 seconds, but his average is around 5.0 seconds. A very good time is in the 4.7 range.

Hatcher's outstanding hangtime is the major reason Clemson is presently ranked number-two nationally in net punting. (The net punting figure takes into account punt return yardage.) In the Tigers' first six contests of 1984 the 21-year-old punter averaged 44.5 yards per punt which places him 10th among the nation's leading punters.

Also, less than 33 percent of his punts have been returned this season.

But, sheer talent alone is not what has placed Hatcher high among the nation's leading punters. There is a great deal of strategy and technique that he follows. "When I'm punting from about midfield I'm going to use a real 'flat' drop, because I can get greater distance that way. Whereas, if I am backed up inside our 20 I will lean the ball backwards slightly because I can get it off quicker. Sometimes we have situations where I'm punting from our endzone. When that happens and my heels are on the endline, two things run through my mind. One is to make sure I step up and meet the ball. I don't want to drop back and step out of the endzone and give them a safety. The other is to make sure I get the ball off. I can't have it blocked in this situation," explained Hatcher.

Two people have played integral roles in Hatcher's success. The first one is Scott Williams, Clemson's deep snapper for the past three seasons. Hatcher commented, "I owe Scott a lot of the credit. I couldn't be as successful if I didn't have his help. He has always given me the snap right where I needed it."

"A lot of people think since I'm the punter I call the signals during the punting situation. But, that is not true. Scott sets the lineman down and I go on his arm movements. So, I don't ever call set or ready or anything like that. It's all done on his motions. Besides I can't hear a thing when I'm backed up 15 yards. I just make sure I don't take my eyes off the ball, not even to check the defensive team. I would hate for him to center the snap over my head when I wasn't looking."

The other chief influence on Hatcher's kicking ability has been his wife, Lindley Hatcher. Dale and Lindley were married April 28, 1984. "Lindley really takes a big interest in my football career now. At first she didn't know that much about it, but she did everything she could to help me. I remember during the summer we would go out on Bowman Field, so I could practice my punting and Lindley would snap the ball to me. At first she knuckled the ball back to me, but with more practice she got better, so good in fact that she wanted to go out more than I did."

"Being married has really helped my punting career, if anything. I'm the kind of person who worries to death if I don't have a good day, and it used to be hard when I lived in the dorm to go back to my room and not really have anybody to talk to about my problems. Now, since I have her to go home to it's easier to leave my worries on the field."

The way Hatcher has been punting this year he has had relaxing Saturday evenings. Next year most pro scouts think he will be enjoying relaxing Sunday evenings.

Dale Hatcher has been Clemson's record-setting punter since 1981.
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PIEDMONT AIRLINES
Hall of Famers

By Maria Farry

Each year since 1973, individuals have been chosen for induction into the Clemson Athletic Hall of Fame in recognition of their athletic achievements and contributions to Clemson. Today, seven new members will be added to those already in the Hall of Fame, bringing the total in the elite group to 74. Among the inductees are three double-sport athletes, three single-sport athletes, and one football manager.

Clyde R. Browne, a soccer star of the seventies, helped lead his undefeated Clemson team to its first ACC Championship and its first NCAA Tournament bid in 1972. In addition to his selection as a member of the All-ACC team he was honored as the Player-of-the-Year four times and All-American twice (1973 and 1974). He is the only four-time Player-of-the-Year in ACC soccer history. Browne was at Clemson when the Tigers reached the Final Four in 1973. In 1974, Browne was rewarded for his contributions by being named team Most Valuable Player.

Clyde Browne graduated from Clemson in 1976 with a Bachelor of Science degree in accounting and now resides in Georgetown, Guyana.

Jack W. Chandler, once described as the fastest man in the South, was a student at the campus from 1920 to 1925. In 1920, he won the Garland Trophy as the Most Outstanding Athlete in South Carolina. Holding true to his reputation, Chandler set the 100-yard dash record of 10.0 seconds at the Southern Intercollegiate Track Meet and was the starting forward for the state championship basketball team in 1923. In 1924, Cadet Major Chandler, also President of the Block C Club, was invited to the Olympic Track Trials.

During his career, Chandler never lost a 100-yard dash and lost only one 220-yard event. He graduated from Clemson in 1925 with a Bachelor of Science degree in textile engineering. Now retired, Chandler makes his home in Sumter, South Carolina.

Walter Thompson Cox, presently Clemson's Vice President for Student Affairs and 1984 recipient of the Clemson Medallion, played on the freshman football team in 1935. During his years of varsity football, Cox was named to the all-state team in 1939 and was a member of the Cotton Bowl championship team that same season.

After graduation in 1939 with a Bachelor of Science degree in general science, Cox held the position of Tiger line coach from 1940 to 1951. During those years, he wore many hats as he was also baseball coach and ticket manager. Before moving to his present position in 1955, he served as director of public relations and alumni affairs and as assistant to the University President from 1950 to 1955. In 1963, Cox received Clemson's Distinguished Alumni Award.

Bennie Cunningham, renowned Clemson tight end from 1973 to 1975 and first-round draft pick of the Pittsburgh Steelers, gained much recognition during his college career. During the 1973-74 seasons, Cunningham led the Tigers in receiving with a total of 46 receptions for 732 yards. In 1974 and 1975, he was named a consensus All-American the only tight end in Clemson history so honored. Cunningham also received the Frank Howard Award in 1974 for bringing honor to Clemson. In the 1975 season, he played in the East-West Shrine Game, the College All-Star Game, the Japan Bowl, and the Hula Bowl.

Now entering his ninth season with the Pittsburgh Steelers, Cunningham has played with two Super Bowl Champions. In his past eight years with the Steelers, he has caught 195 passes for 2,849 yards and 19 touchdowns.

Robert Cook Edwards, a 1933 graduate of Clemson with a Bachelor of Science degree in textile engineering, served as Tiger football manager his senior year. After graduation, Edwards became a top executive in his field, but he wanted to return to Clemson. His wish became a reality when he became the University's Vice President for Development from 1956 to 1958. In 1958, due to the illness of former University President R.F. Poole, Edwards was named Acting University President. Dr. Edwards took the position of University President in 1959 and served in that capacity until 1978.

In 1962, Edwards received the Distinguished Alumni Award, and in 1966, the Progressive Farmer named him Man-of-the-Year for his service to South Carolina agriculture. From 1970 to 1974, Dr. Edwards served as a member of the NCAA Theodore Roosevelt Awards jury. In 1983, he was recipient of the Clemson Medallion.

Dickson L. Hendley, member of the 1951 Pittsburgh Steelers football team, lettered in both baseball and football while at Clemson. In 1948, Hendley played on the Gator Bowl team. In 1950, in addition to playing on a winning Orange Bowl team, he won the Jacobs Blocking Trophy for South Carolina and the ACC. His lifetime batting average for the Clemson baseball team was .331.

Hendley, a father of six, lived with his wife in the Clemson fieldhouse until they were forced to move out two weeks prior to the birth of their third child. Since that time, Hendley has become a prominent businessman in Greenville, SC. He is now president of III Services, Security Inc., and R&D Trucking. Hendley and son Richard, a former Clemson punter, are the only known father and son duo to play on two winning Orange Bowl teams.

William A. Hudson, 1957 Clemson graduate, played football from 1954-1956 and ran track in 1955. Hudson was an all-state tackle and honorable mention All-American in 1956. Also in the ‘56 season, he helped lead his team to the ACC Championship, and the Orange Bowl. He played in the Senior Bowl in Mobile, AL in 1957.

After leaving Clemson, Hudson made his home in Spartanburg, SC. In 1979, he was inducted into the South Carolina Athletic Hall-of-Fame. Presently, he is Chairman of the Board of Diversco, Inc., in Spartanburg.
Highlights of each week's Clemson game - with commentary by Coach Danny Ford and the voice of the Tigers, Jim Phillips. Consult local listings for times.

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Clemson President Bill L. Atchley has an impressive list of credentials and accomplishments. He is also known as a very down-to-earth, plain-spoken individualist. In one of his frequent banquet introductions, he was recently described this way: "This man is an aggressive administrator, a supersalesman, an innovative educator, and a talker of good plain common sense."

Since coming here in 1979, Bill Atchley has steered Clemson on a steady course toward becoming one of the Southeast's preeminent universities. Under his leadership Clemson is also making great strides in developing practical science and technology and adapting it for the good of all South Carolina. But in talking about what has been done at Clemson in the past five years, Bill Atchley always puts the emphasis on "we", not "me." And here is some of what Clemson has accomplished during the Atchley tenure:

- launched strategic planning to develop "centers of excellence," academic programs where Clemson will aim for a national reputation.
- obtained a $1 million Center for VLSI Reliability Research, making Clemson the nation's headquarters for reliability research on "very large scale integrated circuits," a key component of the so-called "supercomputers" of the future.
- established the $1 million Abney Chair of Free Enterprise in the College of Commerce and Industry.
- established the Engineering Center for Automated Manufacturing Technology to study robotics and other automation technology.
- established the S.C. Energy Research and Development Center.
- established the Energy and Resource Development Institute, which investigates the management and development of energy resources in the entire Southeast.
- joined with the S.C. Research Authority to create a 210-acre research park near campus to attract high technology industries.
- unveiled plans for The Strom Thurmond Center, a $25 million complex that will contain a performing arts building, a continuing education center, and an institute of government and public affairs.
- launched a multi-year, multi-million-dollar project called "Challenge to Greatness" to raise funds to bolster academic programs and enhance the University's total educational experience.

Also during this period the 15,000-seat upper deck project for the north stands in Memorial Stadium got the nod, and despite four years of one of the nation's worst recessions, Clemson University with Bill Atchley at the helm has raised $18.3 million in private funds for academic programs and boosted the assets of the Clemson Foundation from $3.4 million to $10.3 million.

A Missouri native, Bill Atchley has an ideal background to lead Clemson — a unique blend of education and experience. He holds B.S. and M.S. degrees in civil engineering from the University of Missouri and an engineering doctorate from Texas A&M. He spent 23 extremely successful years as a college professor, administrator, and engineering dean at the University of Missouri and at West Virginia University before coming to Clemson in 1979. He still owns and oversees operation of a productive 500-acre farm near his birthplace in southern Missouri.

Clemson's president is well-known for his work in the energy field. He was chairman of the Governor's Commission on Energy, Economy and Environment in West Virginia and has served as science and energy advisor to five governors in three states. He holds national-level appointments on the Committee on Fossil Fuels of the U.S. Department of Energy and on the board of directors of the Great Plains Coal Gasification Project, which has federal loan guarantees of $1 billion. At WVU he directed a group that brought a $24 million "fluidized bed" research facility to that campus, and he led a West Virginia business team whose efforts resulted in the selection of the Morgantown area for a $700 million coal conversion plant. He also managed to find time to serve as budget officer for a $63 million Personal Rapid Transit System.

From 1966 to 1975 at the University of Missouri-Rolla, Bill Atchley was the coordinator and liaison between the engineering school and inner-city projects in St. Louis. He also developed the program for the school's doctor of engineering degree, and he designed its professional development degree.

President Atchley has received many honors stemming from his work in engineering and higher education. He is in Who's Who in Engineering Education and is a member of the Academy of Sciences and Outstanding Educators of America. His publications show him to be a leader in assessing society's needs and determining how education can best help the nation and the world.

At one time or another he has been a town alderman, a Rotarian, Chamber of Commerce director, Lions Club member, and local council director for the Boy Scouts of America. He has been chairman of the American Society of Engineering Education in the Midwest, chairman of the Council of Presidents for all public colleges and universities in South Carolina, and is on the board of directors of the American Federal Savings Bank. He is the only college president in America serving on the prestigious U.S. International Sports Committee, whose members include three professional sports commissioners, the president of the American Baseball League and U.S. Olympic Committee, and the publisher of Time magazine.

An active sports enthusiast, Bill Atchley has a superior knowledge of athletics. His expertise is especially proficient in baseball. Before his college days and a stint in the Army, he spent two years as a professional baseball pitcher for the former New York Giants organization. He is one educator who understands intimately the concept of the student-athlete. He himself was an athlete who attended college on an athletic scholarship, yet he recognizes that the role of a university is to build character and to increase knowledge and intellectual abilities in students.

President Atchley and his wife, the former Pat Limbaugh, have three children. Julie is a 26-year-old graduate of Southeast Missouri University and is a special education teacher in the St. Louis school system. Pam, 22, was graduated from Clemson with a degree in engineering last May, while David, 18, is a freshman at Wofford College.
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Athletic Director
Bill McLellan

No major university that stresses academic achievement by student-athletes as Clemson does has had a more dynamic, aggressive and forceful impact on the Atlantic Coast Conference and on national intercollegiate athletics in the last 14 years.

That success, across-the-board, in all sports and in the development of funding for a self-sustaining athletic program, parallels the administration of Bill McLellan as athletic director at Clemson University. Working his way up through the ranks after joining the Tiger athletic staff in May 1958, McLellan took on the task of running the whole show in February 1971. Since then the sports information people have not had the luxury of consistently using file photos or existing text material to depict the Clemson athletic complex. At Jervey Athletic Center nothing is more consistent than change.

Brick and mortar, additions to facilities, aesthetic improvements, innovative funding techniques, new ideas and fulfilled dreams have kept writers and cameramen busy chronicling the astigmatic success and growth of Clemson athletics.

In 1971, as McLellan charted a course for athletic excellence, IPTAY was providing $400,000 annually for scholarships. Today it is reaching $5 million a year for athletic and academic enrichment. As Executive Director of IPTAY, McLellan insists that his fund raisers maintain an endowment to assure that all commitments to Clemson athletes who wear the orange and white are met.

He has blended private support, gate receipts and consortium with state banks to make Clemson Memorial Stadium the showplace for a national football champion. Soccer, baseball, tennis, swimming, track, and wrestling all have facilities that others seek to emulate. In Littlejohn Coliseum, NCAA and NIT banners proudly proclaim that excellence in the two major revenue sports, football and basketball, can coexist. In all, Clemson competes in 17 NCAA Division I programs — 11 men's and 6 women's — and conference titles, as well as national ranking are growing consistently in number. Record crowds watch the Tigers in action personally and millions more see the excitement of paw power on regional and national television.

Bill McLellan’s theory for success is simple... "the Clemson family." He asserts that those who care for this Institution — alumni, friends, business and industry — can accomplish any task, meet any goal so long as they pull together in the best interest of Clemson University.

The pace he sets belie his 52 years, but his wife, Ann, will attest to his busy schedule that allows few opportunities for an afternoon on the lake, a family gathering or a quiet evening at home. But there's not a closer "Clemson family" than Bill and Ann Rogers McLellan, daughter Susy, a Winthrop alumna, Cliff and Bill, Clemson grads and Arch Anna, now a senior at Winthrop.

A native of Hamer, SC and a Dillon football recruit of Frank Howard, McLellan earned two football letters at Clemson and was on the 1952 Gator Bowl team. He earned his bachelors degree in 1954 and added a masters in agricultural economics in 1956. In June 1982 the Clemson University Alumni Association recognized him with the highest honor it can bestow — the Clemson Alumni Distinguished Service Award. Bill McLellan, an AD’s AD who sees the forest and the trees at the same time.
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What do Oklahoma’s Barry Switzer, Penn State’s Joe Paterno, Nebraska’s Tom Osborne, Clemson’s Danny Ford and Michigan’s Bo Schembechler all have in common? Sure, they’re all head football coaches in Division I colleges, but there is one other thing that puts these men above the other 98 head coaches in Division I-A schools.

When it comes to winning football games, they are the nation’s five best, and it seems only fitting that Clemson’s own Danny Ford would be ranked fourth on that list. After just six years as Clemson’s head coach, Ford has a .793 winning percentage.

Ford and the Tigers have also won 91.2 percent of their games over the past three seasons, the best three-year record in the nation and the best three-year record in Clemson history.

And the achievements continue. The Tigers have totally dominated the ACC, winning their last 19 games against conference foes. Only Nebraska can claim three straight seasons of undefeated play against its conference teams.

It’s no wonder to Clemson fans that Ford has been ranked as one of the nation’s best coaches. The 36-year-old Gadsden, AL, native came to Clemson in January, 1977, as assistant head coach and offensive line coach under the then head coach Charley Pell. Then December 10, 1978, Pell relinquished the head coaching duties of the 1978 Gator Bowl to Ford, and since that time the Tigers have compiled a 45-11-2 record.

But Ford did not discover his winning attitude at Clemson; he brought it with him. Including his years as a player at Alabama under the late Bear Bryant, he has been associated with college football for the last 18 years. Fourteen of those clubs have had winning records and 11 have gone to bowl games. Additionally, the 18 teams have had a record of 124-47-3, a .720 winning percentage.

Ford came to Clemson and promptly led the Tigers to their first ever national championship in 1981 — the pinnacle in college football. He was deservedly named national Coach of the Year by United Press International, Station WTBS in Atlanta, Pigskin Club of Washington, American Football Coaches Association, Washington Touchdown Club, Columbus (Ohio) Touchdown Club, Atlanta Touchdown Club and Football Writers Association of America. He was also the youngest coach (33) ever to take a team to the National Championship.

Since that time the Tigers have posted a winning percentage of .912, losing only two games in three years. Crowds filled Death Valley so often to watch Clemson defeat teams during the last six years that the stadium has been enlarged twice and is now the nation’s tenth largest stadium and South Carolina’s largest, seating 78,915.

With this list of accomplishments, it is easy to see that the Clemson University Board of Trustees was right when announcing that Ford should take the reigns of head coach six years ago. The Board’s Student Affairs Committee considered only one name for the job and after two meetings between Ford and the committee on the morning of December 5, 1978, it was the unanimous opinion of the committee that Ford should be named as Clemson’s 21st head coach. Nearly 40 years after hiring 31-year-old Frank Howard, Clemson had hired a gifted 30-year-old Alabama graduate to lead the Tiger forces on the gridiron.

Ford began his association with college football in 1967 when he started for Bear Bryant as Ken Stabler’s sophomore tight end. He played three years for Bryant (including three wins against Clemson) and was an All-Southeastern Conference choice, All-SEC academic selection and team captain during his senior season.

After receiving his B.S. degree in industrial arts in 1970, Ford remained at Alabama as a graduate assistant for the 1970 and 1971 seasons. Upon earning a master’s degree in special education in 1971, he was made a full-time assistant under Bryant for the 1972 and 1973 seasons. The Tide went to four more post-season games while Ford was on the staff.

Ford then accepted a position as an assistant coach on Jimmy Sharp’s staff at Virginia Tech. He remained in Blacksburg for three seasons (1974-1976), before he came to Clemson under Charley Pell, who had just been named the Tigers’ head coach. Pell and Ford had served together on the VPI staff for two seasons.

And only 23 games later, Ford became head coach of the Tigers at age 30, the youngest Division I head coach in the nation, and went on to prove that age has nothing to do with experience or winning.
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Don Denning is in his fourth season with the Clemson staff. The deep secondary coach and north Georgia recruiter joined the Tigers on July 1, 1981. He has previously served Western Carolina as defensive coordinator and assistant athletic director, Memphis State as assistant head coach, and Delta State University as head coach. Denning graduated from Presbyterian College in 1960 and received a master's degree from Western Carolina in 1969.

Tom Harper, the Tigers' assistant head coach, came to Clemson from Virginia Tech's coaching staff on Feb. 2, 1981. The native of Piqua, OH served as the defensive coordinator for Virginia Tech's North Carolina, Iowa State and Wake Forest, where he was head coach in 1972. Harper graduated from the University of Kentucky in 1955 and received his master's degree at the same school in 1958. Eight of his former players have signed pro contracts in the last three years.

Lawson Holland was a reserve quarterback for the Tigers from 1970-73, which makes him the only current coach who played Clemson football. In his seventh year, Holland is in charge of receivers and recruiting Virginia starting quarterback from 1965-67 and then served the fine southern institution as an assistant coach from 1968-75.

Les Herrin has coached the Tiger linebackers for the past three years. He is also responsible for recruiting the lower part of South Carolina. He joined the staff on Feb. 9, 1981 from Appalachian State where he was defensive coordinator. The 1971 Western Carolina graduate captained the Catamounts in 1970 and was named the team's MVP in 1971.

Larry Van Der Heyden has coached some fine offensive linemen during his five years at Clemson and is a major reason why the Tigers' ground game has been so successful. The offensive line coach joined the staff on January 5, 1979 from Memphis State where he was offensive coordinator for three years. He has also served stints at Iowa State, Drake, Indiana State, East Carolina and Virginia. He earned his B.A. and masters degrees at Iowa State and lettered three years in football and baseball.

Chick Reedy has coached Clemson's running backs for the last six years. The St. Augustine, FL native also recruits for the Tigers in southeast South Carolina, south Georgia and Florida. He earned two letters in football from Appalachian State where he graduated in 1971 with a degree in health and physical education. He came to Clemson from Kentucky on July 5, 1978.

Tommy West coaches the defensive ends and recruits middle and south Georgia for the Tigers. He is in his third year at Clemson, he came from Appalachian State University on July 10, 1982. The Gainesville GA native earned his B.S. degree in health education from the University of Tennessee in 1975 after lettering three years in football and baseball for the Volunteers. A fine all-around athlete, he was drafted out of high school by baseball's Chicago Cubs.
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IPTAY

IPTAY has begun the second 50 years of a long and successful journey. From a very modest beginning in 1934 with only 162 members, this athletic scholarship fund-raising group has grown into 20,000 loyal Tiger supporters. IPTAY is recognized as the "Number-One" group of its kind in America. But what is behind the success of IPTAY?

The reason is people - people who are committed to a successful program at Clemson University, both on and off the field. Professors, athletes, administrators, managers, trainers, alumni, and friends all play a part in this success. The results which have been produced are something we can all be proud of in this search for excellence at Clemson University.

The on-going search for excellence in the academic area at Clemson University has resulted in the awarding of the Fulbright Scholarship for graduates to study overseas to 5 out of 6 Clemson applicants. In addition, a Guggenheim Scholarship was awarded to another Clemson graduate. Of the 320 valedictorians in South Carolina high schools, over 120 were accepted to Clemson University. Furthermore, a building program is being instituted on campus that will include a new chemistry building, as well as the expansion of several other departments.

That search for excellence is further exemplified by the efforts of the 20,000 IPTAY members who contributed to the total of $5.1 million in 1983. These monies enabled over 440 athletes, managers, and trainers to receive scholarship aid to attend Clemson.

These athletes also have the strong commitment to excellence that Clemson supporters both deserve and desire. The Tiger football team has the best three-year record in college football at 30-2-2. Soccer, men's cross country, women's cross country, baseball, men's tennis, and women's tennis were all Top 20 teams, while men's cross country, women's and men's tennis were conference champions in 1983-84. Swimming and wrestling enjoyed their best seasons ever. There were 13 All-Americans and 56 all-conference performers competing for Clemson, in addition to the 18 athletes that qualified for the Olympic trials. There is no doubt that Clemson athletics enjoyed one of its best years ever.

IPTAY certainly was a major reason for these accomplishments. But, what is IPTAY other than scholarships? And, how has Clemson University benefited from these 50 years of service? The Clemson IPTAY Club has a board of directors led by President Bill Reaves, Vice President Lawrence Starkey, and Secretary-Treasurer Jim Patterson. Under the direction of these men, the main purpose of IPTAY continues to be raising monies for athletic scholarships. Thanks to the foresight of Athletic Director Bill McLellan and the support of the Board of Directors, many improvements have taken place on campus which are of benefit, not only to athletes and fans of athletics, but to the academic area of our University as well.

Specific areas of improvement include installing lights on Riggs Field; building a new baseball facility, with lights to be added in 1985; funding Tiger Band travel; funding the annual Sport and Society Symposium; donating over $200,000 to the President's Fund; and developing the East Beach area enjoyed by all Clemson students.

The attitude of Clemson people, especially those associated with IPTAY, is that "success is a journey, not a destination." The search for excellence continues at Clemson and, thanks to the continued support of 20,000 IPTAY supporters, the excellence in athletics will continue. As IPTAY begins the second 50 years of service to Clemson, one may wonder what the future holds. According to Joe Turner, Executive Secretary of IPTAY, "the love, sincerity, and support of the Clemson people give a unique quality to Clemson. It is for this reason the success the Tigers now enjoy will continue."

After 22 consecutive years of record-breaking support, there is no doubt that Clemson will remain "NUMBER ONE."

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For the fifth time in the last six years the Clemson all-around sports program has been ranked in the top 10 in the nation. The survey, conducted by the Knoxville Journal, takes into account national rankings in selected sports. Women’s sports are not included in this poll, which has been in existence since 1971.

This poll is a good index of the rise of Clemson athletics over the years. The Tigers were first ranked in the survey in 1975-76 with a number-20 finish. In the 1978-79 poll, Clemson climbed to fourth, and in 1979-80 gained a number-three ranking, the school's highest ever. Three years ago Clemson was fourth and in 1981-82 the Tigers picked up the number-five rating.

Last year five Clemson sports were top 20 teams, headed by the cross country team's number-four rating. The ranking was the highest recorded by the Tiger harriers, and Coach Stan Narewski was rewarded with National Co-Coach-of-the-Year honors. The Clemson football and soccer teams were 11th in final polls, which gave Clemson the lead in the poll after the fall. But tennis and golf were Clemson’s only top 20 teams thereafter.

Lady Tiger teams also had a good year. The women’s cross country team was seventh nationally, while the women’s tennis team was 15th in the final poll.
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SEASON TICKET HOLDERS/OTHER VISITORS: Season ticket holders and other visitors to the stadium are requested to enter Gates 1, 5, 9, 11, or 13. Persons with top deck tickets must enter the stadium via the ramps which are located behind the North and South stands. Ramp entrances are adjacent to Gates 1 and 13 on South side and Gates 5 and 9 on North side.

HANDICAPPED: Special entrances have been provided at Gates 1 and 13 for the handicapped.

WILL CALL: Should you have tickets at the will call window, you will find them at Gate 13. Gates 4, 6, 7, and 8 are closed prior to the games and are opened for exit purposes only.

PASS OUT CHECKS: Pass out checks will be available at Gates 1, 5, 7, 9, 11, 13, and the top decks. Any person leaving the stadium other than with a team pass must have a pass out check, as well as an admittance stub to be readmitted to the stadium.

EMERGENCIES: First aid stations are located: South Side — Under Section J; South Top Deck — Under Section F; North Side — Under Section T; North Top Deck — Under Section K. Trained nurses are on hand during the game. Should a doctor be needed, ask any usher, who knows the seat locations of doctors. Ambulances are located at Gates 1, 5, 8, and 13.

TELEPHONES: Pay telephones are located at the stadium ticket offices at Gates 1, 5, 9, 13, and top decks.

PUBLIC ADDRESS SYSTEM: The public address system is intended primarily for spectators' information concerning the game. Please do not request the use of the public address system to make social contacts.

RESTROOMS: Ladies' and men's restrooms are located beneath the stands and can be reached by exit from any portal.

LOST & FOUND: If any article is lost or found, please report same to Gate 1 Information Booth.

CONCESSION STANDS: Concession stands are located beneath all stands and can be reached by exit from any portal. A concession price list is published on this page.

EMERGENCY CALLS: Emergency calls are received in the Security Booth. The emergency number is 656-2110.

NOTE: The following items are prohibited in Memorial Stadium — umbrellas, folding chairs, chaise lounges, food and beverage containers of any type, alcoholic beverages, thermos jugs, and ice chests.

NOTICE: Solicitation for any purpose is prohibited at an athletic contest in Clemson Memorial Stadium and Littlejohn Coliseum.

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1984 ACC FOOTBALL SCHEDULE
(Due to TV situation, game time in some cases is still not definite)

SEPT. 1—Appalachian at Clemson (1:00 p.m.)
SEPT. 8—Clemson at Virginia (7:00 p.m.)
           Indiana at Duke (7:00 p.m.)
           Ohio University at N.C. State
           Syracuse at Maryland
           Virginia Tech at Wake Forest (6:00 p.m.)
SEPT. 15—Alabama at Georgia Tech (1:30 p.m.)
           Appalachian at Wake Forest (7:00 p.m.)
           Furman at N.C. State
           Navy at North Carolina (1:00 p.m.)
           Vanderbilt at Maryland
           V.M.I. at Virginia (7:00 p.m.)
SEPT. 22—Wake Forest at N.C. State
           The Citadel at Georgia Tech (1:30 p.m.)
           Clemson at Georgia (1:30 p.m.)
           Duke at South Carolina (7:00 p.m.)
           Maryland at West Virginia (1:30 p.m.)
           North Carolina at Boston College (1:30 p.m.)
           Virginia at Navy (2:00 p.m.)
SEPT. 29—Clemson at Georgia Tech (1:30 p.m.)
           Wake Forest at Maryland (1:00 p.m.)
           East Carolina at N.C. State
           Kansas at North Carolina (1:00 p.m.)
           Duke at Army (2:00 p.m.)
           Virginia at Virginia Tech (1:30 p.m.)
OCT. 6—North Carolina at Clemson (1:00 p.m.)
           N.C. State at Georgia Tech (1:30 p.m.)
           Virginia at Duke (7:00 p.m.)
           Maryland at Penn State (1:30 p.m.)
           Wake Forest at Richmond (1:30 p.m.)
OCT. 13—Georgia Tech at Virginia (7:00 p.m.)
           North Carolina at Wake Forest (1:00 p.m.)
           N.C. State at Maryland
           Duke at Virginia Tech (1:30 p.m.)
OCT. 20—Duke at Clemson (1:00 p.m.)
           N.C. State at North Carolina (1:00 p.m.)
           Wake Forest at Virginia (1:00 p.m.)
           Georgia Tech at Auburn (1:30 p.m. CDT)
OCT. 27—Clemson at N.C. State (1:00 p.m.)
           Maryland at Duke (1:30 p.m.)
           Tennessee at Georgia Tech (1:30 p.m.)
           William & Mary at Wake Forest (1:00 p.m.)
           North Carolina at Memphis State (7:30 p.m. CDT)
NOV. 3—Duke at Georgia Tech (1:30 p.m.)
           Maryland at North Carolina (1:00 p.m.)
           Wake Forest at Clemson (1:00 p.m.)
           South Carolina at N.C. State
           Virginia at West Virginia (1:30 p.m.)
NOV. 10—Georgia Tech at North Carolina (1:00 p.m.)
           N.C. State at Virginia (1:00 p.m.)
           Wake Forest at Duke (1:30 p.m.)
           Virginia Tech at Clemson (1:00 p.m.)
           Maryland at Miami, Florida (2:00 p.m.)
NOV. 17—Clemson at Maryland (1:00 p.m.)
           Duke at N.C. State
           Georgia Tech at Wake Forest (1:00 p.m.)
           Virginia at North Carolina (1:00 p.m.)
NOV. 24—Maryland at Virginia (1:00 p.m.)
           North Carolina at Duke (1:30 p.m.)
           South Carolina at Clemson (1:00 p.m.)
DEC. 1—Georgia Tech at Georgia (1:30 p.m.)
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More than 3,000,000 people, the entire population of The State of South Carolina plus thousands in neighboring states can hear Clemson football over more than fifty local radio stations that make up the Clemson Radio Network. Many of which also carry the pre-game tailgate show, post game fifth quarter final scores show and the daily Danny Ford Show.
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Clemson Visitors Center Offers Front Door to Campus

For visitors to Clemson University, the new Visitors Center offers recreational information, travel and entertainment directions and, most importantly, an introduction to the state's land-grant university, all in an atmosphere of orange carpet hospitality. For those who are considering investing the next few years of their lives in the university, the center, with its audio-visual displays, guided tours and numerous services, is a priceless source of information and orientation.

Located in historic Tillman Hall, at the gateway to the university, the center is the first stop for tourists as well as prospective students and their families. It provides information on everything from university programs and student life to recreational activities, travel directions and shopping.

"The university has needed a focal point for visitor information services for a long time," says John Allen, director of Clemson's visitor programs.

The Visitors Center has met that need. Since opening in June, the center has served more than 1,300 people from 33 states and seven foreign countries. And each person has gotten his full share of Clemson hospitality.

"Every visitor represents a new opportunity to let people know about the university and what it means to South Carolina and this region," Allen says.

Staffing the center are Janis Moore, manager, and Joy Skelton, assistant manager. Both know the Clemson area well.

The Moore family lived in Clemson for five years during the 1960s when Janis' father was head of the civil engineering department. After graduating from Clemson in 1967, Janis earned a master's of English from the University of Virginia in 1970. Last fall she left a teaching career in Virginia to become manager of the Visitors Center.

Joy Skelton graduated from Clemson in 1981 with a bachelor's degree in political science. After graduation, she served in positions with the Registrar's Office and the IPTAY Office before becoming the Visitors Center's assistant manager.

Campus tours conducted by the professional staff and the student University Guide Service branch out from the new center to explore Clemson's numerous landmarks, such as Fort Hill, home of John C. Calhoun and university founder Thomas Green Clemson.

Visitors also can see Hanover House, the 18th century home of French Huguenot Paul de St. Julien. Originally constructed in Berkeley County in 1716, the house was rebuilt on the Clemson campus in 1941.

Tours also include Memorial Stadium, the largest college football facility east of the Mississippi. And for visitors who would rather relax in the grass and enjoy the scenery, the horticulture gardens feature 70 acres of ornamental azaleas, camellias, wildflowers and natural wonders along numerous foot trails.

Self-guided audio-cassette tours are provided by the Visitors Center and specialized group tours of the university, Calhoun Mansion and Hanover House are available upon request.

"We want the center to be the front door to the campus," says Allen. "And we want it known that our door is always open."
Clemson University has established a licensing program to protect the use of the University's name and insignias. Our proud heritage has created a demand by University students, fans, and alumni for products bearing the name and logos of our University to show their allegiance.

Our program is designed to protect the quality and integrity of products bearing the name and registered marks of our institution. Formal procedures for approval of products, artwork, and quality control of merchandise are in place.

We urge you to look for and buy officially Licensed Collegiate Products. A hang tag should be attached to all merchandise that has been approved by our University. We need and appreciate your cooperation.

If you have any questions or comments concerning this program, please contact Mr. R. Allison Dalton, P.O. Box 31, Clemson, S.C. 29633 or telephone (803) 656-2213.
Donald Igwebuike

By Tim Bourret

Obed Ariiri was one of the most popular football players Clemson has ever had. He played here between 1977 and 1980 and was the NCAA’s all-time field goal champion when he finished his career with 63 field goals. While Clemson fans enjoyed his charisma on and off the field during that period, the Tigers are still reaping the benefits of his career at Clemson. For he was the man who turned present Clemson kicker Donald Igwebuike from the soccer field to the gridiron.

“In 1980 Obed was a senior and he said the football team would be needing another kicker in 1981,” said Igwebuike, who came to Clemson on a soccer scholarship in 1980. “He asked me if I would not like to kick the football so I said I would try it.”

So, Igwebuike (Ig-Way-BWEE-Kay) went out to the Clemson practice field in the spring of 1981 and learned to kick the football. “Obed was the first one to show me any technique. We went behind the Jersey Athletic Center and he showed me how to hit the ball and work on my timing. Then, Coach (Bill) Ware came to see me one day at the request of Coach (Danny) Ford and he thought I could kick the ball well, so they gave me a try in the fall.”

Obed must have been a good teacher because Igwebuike is one of the top kickers in America and certainly one of the longest. In his four seasons at Clemson he has booted 132 of 221 non-returnable kickoffs, a 60 percent mark. He is Clemson’s all-time leader in field goals with 50 yards with four and he has kicked the longest field goal in the ACC in each of his first three seasons.

In 1984 Igwebuike has hit 11 of his first 12 field goals in the first 7 games and is a perfect 30-30 on extra points. Thus he has missed only one placement all season and is ranked 20th in the nation in field goals with 1.57 per game. Even more impressively he is ninth in the nation in scoring with 9.0 points per game.

The 5-9 two-sport star will always be remembered for his contributions in Clemson’s Orange Bowl win over Nebraska at the end of the 1981 season. Igwebuike kicked three field goals and an extra point to provide the margin of victory in the 22-15 triumph over the powerful Cornhuskers, and give Clemson the National Championship.

“I knew that game was important,” said Igwebuike. “When I first started at Clemson I did not have a feel for the importance of games. But, by the end of the season I knew the Nebraska game was really special. I knew my kicking would have an impact on the game, not like the games against Wolford or Wake Forest that season when we scored over 50 points.”

But, Igwebuike did not feel the pressure of the moment in the Nebraska contest, which was obvious by his performance. “I don’t feel any pressure in a football game, even the Nebraska game, because it was nothing different from playing in front of 100,000 people in Nigeria in the Challenge Cup. That is a game the entire nation is involved in. Everyone in the whole country follows the games.”

The only Tiger athlete to start for two top 10 Clemson teams in the same semester has had plenty of people watching him this season, including the pro scouts. “Donald, I can’t say his last name, has one of the most powerful legs in the country,” said Otis Taylor, now with the Kansas City Chiefs. “I saw him in pregame warmups before the North Carolina game and he can kick the ball 75 yards in the air. That is important since we kickoff from the 35 in the NFL. Consistency is important in the NFL also, and that might have been a question with him before this season, but he has proven his consistency this season.”

Igwebuike is not sure about his future plans but he would like to give the NFL a try. “I have been in touch with Obed about the NFL and he likes it, but you never know where you will be and you can always get cut. I would like to give it a try though. I enjoy kicking the football, especially when you can kick it as hard as you want.”

The native of Anambra, Nigeria is of course referring to the new NCAA rule that brings the ball to the 30 after a kickoff that clears the endzone. “I love to kick the ball into the stands on a kickoff, I really have fun when I do that. But, I can’t do that anymore and I have to try for more height. And I don’t like that, it seems I am getting penalized for having a powerful leg.”

That will not be the case in the NFL and someday he might be lining up to kick the winning field goal in a nationally televised game. Only in America could someone who never saw a game until he was 22, turnover one year later and be the deciding factor in the game for the national championship. But that was the case with Igwebuike.

“Yes, the first football game I saw was in 1980 and the only reason I came was to see Obed kick because he was my friend and I had played soccer with him. I really didn’t follow what was going on in the rest of the game. I guess I never would have played football if it had not been for him.”

Donald, have you talked to this All-American on the Clemson soccer team, (Adubarie Otorubio) about the sport of football?

Donald Igwebuike never saw a football game until 1980, one year later he was playing for a national championship.
America's Band

By David Webb

Have you ever wondered just how hard Tiger Band practices to be ready for football Saturdays? Or, have you ever thought about just how long Tiger Band members spend playing their instruments during the course of one season?

For example, in the course of one season, Tiger Band plays Tiger Rag approximately 400 times, not including rehearsals. Tiger Rag has about 288 notes. Added up, that means each member plays 115,200 notes in one season—just for Tiger Rag alone.

Now, suppose that each note averages one second in length. That would mean each member would play for 115,200 seconds, which equal 1,920 minutes, or 32 hours. Multiply that total by the 225 members of Tiger Band who actually play instruments, and the work load comes to 7,200 man-hours of playing time. Broken down, that means Tiger Band jointly plays Tiger Rag for 300 days per year. And that's just one song in one season—not counting rehearsals.

How do they do it? Practice. The band spends four to five practice sessions (seven and one-half hours) together learning the music and going through the routines and motions. The shows are produced by Dr. Bruce F. Cook and Dr. Richard L. Goodstein, who weed through music to select just the right pieces and then face the task of choreographing the ensemble. The choreography is now accomplished with the aid of a computer. Different computer programs are used to show varying formations. After the formations are selected, they are printed on paper, from which the members are directed at practice.

Band practice begins promptly at 5:00 PM Monday through Wednesday and Friday of football weeks. The members assemble in groups, each with his or her own instrument in hand, and discuss any number of topics. As 5:00 PM draws nearer, there is a general migration towards the track encircling Riggs Field. The players begin their individual warm-ups—each different in their own way. The notes clash and battle each other until the shrill ring of a whistle calls the noise to cease.

The members move to their designated phases—flags in front and piccolos in back—and commence a directed warm-up. After a number of announcements the band comes to attention, and the whistle cries once more. First, one long cry, then four short ones, and then Tiger Band rises like the phoenix, and brings forth the sounds of Tiger Rag.

The phalanx curves around the track as they play. Once the song is finished, the drums sound the march on past the soccer field, frat quads and
tennis courts to intramural fields number-three and four, where practice really begins.

As the players move to their appointed places on a facsimile of Frank Howard Field, once again they talk, sharing of the day’s events and the evening’s plans. There is laughter seasoned with smiles. However, once it is time to practice, the smiles are erased, and expression of stark seriousness takes over. The players perform over and over until the routine is performed just right. One mistake will cause the entire piece to be interrupted, until perfection is achieved.

While the players are marching, the flag corps and twirling squad practice simultaneously. These squads produce their own routines, with minimal advice coming from the directors. These groups must spend additional practice sessions away from the band, performing to the tunes emitted from a tape recorder.

Perhaps the least visible (though certainly no less important) factor of Tiger Band is the equipment crew. Composed of five dedicated students, the equipment crew is to Tiger Band what a back-stage crew is to a Broadway show. The crew is responsible for the placement of equipment at necessary locations during practices and games.

Carol Suber, a sophomore from Clemson, is one of this year’s equipment managers. Oddly enough, she never had any previous experience in a band before. Standing in line at a basketball game last winter, she overheard two girls talking about being in Tiger Band. Suber became interested, and spoke to Dr. Goodstein about the position. It’s been a happy affair ever since. Suber feels, “Being in Tiger Band is great. Those (the band) are fantastic, hard-working people. It’s a shame that so many people don’t appreciate the hard work they produce.”

Once the day of the game arrives, the members are up early, putting the finishing touches on their creation. The band room opens at 7:00 AM, allowing the members to get their instruments in time for the 7:45 AM roll call. The procession takes place as usual; however, this time it marches on to Clemson Memorial Stadium for an 8:00 AM rehearsal. The looks of a Friday night out on the town quickly fade away as the band “serenades” all those within earshot. They practice on the field until 9:15 AM, when they are released to go back to their rooms to catch 20 more winks. Uniforms are available as of 10:00 AM, and final the meeting begins at 11:30 AM. From there they proceed to the Trustee House, where they leave at 12:05 to go to the stadium. The pregame show starts at 12:45 PM, and the rest of the day goes from there.

When traveling on the road, Tiger Band tries to arrive at the opposing stadium two hours before the game. Already in uniform when they get off the bus, they enter the field and proceed to their seats. Usually, this is after leaving Tigertown very early that same morning. The band does get to make one road trip each year. This year, Tiger Band will have the opportunity to paint Baltimore orange as they travel with the Tigers to play Maryland. On the road trip they are treated to one night’s stay in whichever town—usually Friday night.

So, why would anyone want to put up with practices in scorching heat, just to play at the game? According to Janet Ewers of Summerville and Sheila Rhoads of Sumter, a lot of benefits go along with being in Tiger Band. As members of the flag corps, they often have to practice on their free Thursday afternoons, taking up every afternoon each week. For them, Tiger Band is a way to be relieved of an abundance of nervous tension. They take in the music as they move their flags in tempo, allowing their frustrations to flow away in rhythm to the music. “Furthermore,” they added, “it’s a great way to make all sorts of new friends.”

But perhaps Mark Biering put it best. Biering, a senior in Industrial Engineering, is in his fourth year in Tiger Band. He said, “Tiger Band is the biggest part of my social life. The band is filled with common interests that give us a sense of unity. The away games, the cheering, and the getherness create a sense of pride that makes being in the band better every year. We have, by far, the best band in the ACC.”

Maybe it’s that unity or spirit or even the quality of performance that Tiger Band has achieved that makes it such a special group. But whatever it is, they are dedicated to their work, and it shows—in their music, in their enthusiasm, and even in Mr. Nick Peck when he says: “Ladies and gentlemen, the Clemson University Tiger Band!”
NO | NAME | POS | HGT | WGT | CL | EXP
---|------|-----|-----|-----|----|----
1 | ANDERSON, RANDY | QB | 6-5 | 185 | Fr. | RS
2 | BROWN, BRUCE | WR | 6-2 | 195 | Jr. | SQ
3 | BAILEY, RICK | MG | 6-5 | 280 | Sr. | 2VL
4 | BARNETT, DAVID | FB | 6-2 | 210 | So. | 1VL
5 | BOX, CARLON | DB | 5-11 | 185 | So. | 1VL
6 | BRADY, KEVIN | CB | 5-11 | 190 | Fr. | RS
7 | BROWN, KEN | BAN | 6-2 | 220 | Sr. | 3VL
8 | BROWNING, SEBASTIAN | CB | 5-11 | 185 | So. | 1VL
9 | BRUNSON, LAWRENCE | BAN | 6-2 | 215 | Fr. | RS
10 | BURTON, REGGIE | FB | 6-2 | 210 | Sr. | 4VL
11 | BURTON, RICHARD | LB | 5-10 | 215 | Jr. | 1VL
12 | BUTLER, RICHARD | WR | 6-0 | 185 | Sr. | 2VL
13 | CANTER, HENRY | FS | 6-3 | 215 | Fr. | HS
14 | CHAPMAN, ROBBIE | OT | 6-7 | 215 | Fr. | RS
15 | CHAPELLE, GLENN | CB | 5-10 | 155 | Sr. | 1VL
16 | CHARLES, PAT | WR | 6-0 | 170 | So. | 1VL
17 | CHEATHAM, ANDY | OG | 6-4 | 250 | Sr. | 2VL
18 | CLAYTON, DAVID | OT | 6-4 | 270 | Jr. | 1VL
19 | CRAWFORD, CRAIG | DE | 6-2 | 225 | Jr. | 1VL
20 | CRUCE, JEFF | SS | 6-1 | 190 | Jr. | 1VL
21 | DAWSON, ERIC | DE | 6-2 | 220 | So. | SQ
22 | DAVIS, TYRONE | CB | 6-1 | 185 | Sr. | 2VL
23 | Cedar Shoals HS, John Waters, Athens, GA
24 | DONALDSON, RICHARD | DB | 5-10 | 175 | Sr. | 1VL
25 | DRAKE, STACY | TB | 5-8 | 180 | Jr. | 2VL
26 | DUNN, JOHN | BS | 5-7 | 159 | Sr. | SQ
27 | DUNN, K.D. | TE | 6-3 | 220 | Sr. | 3VL
28 | EARLE, JAMES | FS | 6-6 | 210 | Fr. | HS
29 | ELLIS, JOE | OT | 6-4 | 260 | Sr. | 2VL
30 | EPPLEY, MIKE | QB | 6-2 | 185 | Sr. | 2VL
31 | ERWIN, BRIAN | OT | 6-4 | 250 | Jr. | 1VL
32 | Erickson HS, Bobby Hooper, Calhoun, GA
33 | FLAGLER, TERRENCE | TB | 6-1 | 190 | So. | 1VL
34 | FLOWERS, KENNETH | SP | 6-0 | 205 | So. | 1VL
35 | GEMAS, KEVIN | LB | 6-1 | 205 | Sr. | 1VL
36 | GRIFFIN, STEVE | TB | 5-10 | 185 | So. | 1VL
37 | HALL, DELTON | CB | 6-1 | 195 | Sr. | 3VL
38 | HATCHER, DALE | P | 6-2 | 195 | Sr. | 3VL
39 | HERMAN, DEAN | OT | 6-6 | 280 | Jr. | SQ
40 | HOLLOMAN, BO | FS | 6-1 | 190 | Fr. | RS
41 | HOLLOMAN, DUKE | FB | 6-2 | 205 | Sr. | 1VL
42 | IGWEBUIKE, DONALD | PK | 5-9 | 172 | Sr. | 3VL

The Tigers

NO | NAME | POS | HGT | WGT | CL | EXP
---|------|-----|-----|-----|----|----
59 | INGLE, REID | OT | 6-6 | 270 | Sr. | 2VL
60 | INNAM, DON | PK | 6-1 | 175 | Jr. | SQ
61 | ISAACS, MIKE | SS | 5-11 | 180 | Sr. | SQ
62 | JENSEN, JOHN | DT | 6-5 | 215 | Fr. | RS
63 | JOHNSON, ANTHONY | FS | 5-10 | 180 | So. | SQ
64 | JOLLAY, MIKE | LB | 6-2 | 215 | So. | 1VL
65 | KUTZ, QUINTIN | DE | 6-4 | 215 | Fr. | RS
66 | LYTTON, JEFF | C | 6-3 | 250 | Jr. | 1VL
67 | McEachern HS, Garry Faust, Blue Ash, OH
68 | MACK, TERENCE | BAN | 6-3 | 210 | So. | 1VL
69 | MANN, WES | OG | 6-5 | 250 | Jr. | 1VL
70 | MARSTON, JOE | FB | 6-3 | 210 | So. | 1VL
71 | MASSEY, GARY | WR | 6-2 | 180 | So. | 1VL
72 | MEADOWS, DWAYNE | DT | 6-4 | 230 | Fr. | RS
73 | MILLON, ELDRIDGE | LB | 6-3 | 230 | Jr. | 2VL
74 | MILLION, DOW | PB | 6-0 | 175 | Jr. | 1VL
75 | NIX, ERIC | C | 6-2 | 242 | So. | 1VL
76 | PARTE, ANTHONY | QB | 6-0 | 190 | Jr. | 3VL
77 | PEARSON, INDEPENDENCE HS, Allen Sherritt, Charlotte, NC
78 | PERRY, MICHAEL | DT | 6-2 | 275 | Fr. | RS
79 | PERKINS, DON | South Aiken HS, Gary Small, Aiken, SC
80 | PERRY, WILLIAM | MG | 6-3 | 315 | Sr. | 3VL
81 | PERKINS, JON | LB | 6-5 | 250 | Fr. | RS
82 | PHILLIPS, JOHN | LB | 6-5 | 235 | Fr. | RS
83 | PLEASANT, REGGIE | CB | 5-10 | 175 | Sr. | 2VL
84 | QUICK, RODNEY | FB | 6-3 | 220 | So. | 1VL
85 | RABER, BRIAN | DE | 6-4 | 230 | So. | 1VL
86 | REESE, STEVE | O | 6-5 | 255 | Jr. | 2VL
87 | RICHARDSON, CHUCKIE | LB | 6-3 | 225 | Sr. | 3VL
88 | RIGGS, JIM | TE | 6-5 | 235 | Sr. | 1VL
89 | ROULHAC, TERRANCE | WR | 6-0 | 185 | So. | 1VL
90 | SANFORD, CHUCK | DT | 6-5 | 250 | Sr. | 1VL
91 | SCHONHAR, TODD | LB | 6-0 | 195 | Sq. | SQ
92 | SEASE, JODY | OG | 6-3 | 250 | Sr. | 1VL
93 | SETZKORN, BEN | TE | 6-5 | 220 | Fr. | RS
94 | SPRY, DAVID | C | 6-0 | 235 | So. | 1VL
95 | STEPHENS, TONY | MG | 6-3 | 285 | Fr. | RS
96 | SWING, DAVE | C | 6-3 | 250 | Sr. | 2VL
97 | TURLETON, NEAL | OT | 6-4 | 250 | Fr. | RS
98 | WALKER, DUANE | LB | 6-1 | 225 | Fr. | RS
99 | WALLS, HENRY | LB | 6-2 | 215 | So. | 1VL
100 | WATSON, JOHN | OG | 6-4 | 260 | Jr. | RS
101 | WATSON, RONALD | IS | 5-11 | 185 | Sr. | 3VL
102 | WATSON, BILL | DE | 6-4 | 235 | Sr. | 3VL
103 | WEERTER, JIM | OT | 6-4 | 250 | Sr. | 2VL
104 | WILLIAMS, KEITH | LB | 6-4 | 230 | So. | 1VL
105 | WILLIAMS, PERRY | CB | 6-2 | 200 | So. | 1VL
106 | WILLIAMS, RAY | WR | 5-9 | 185 | So. | 1VL
107 | WILLIAMS, SCOTT | C | 6-4 | 210 | Sr. | 3VL
108 | Baysor HS, Red Rider, Hixson, TN
Wendy's would like to salute some really good sports.
### WHEN CLEMSON HAS THE BALL

#### CLEMSON OFFENSE

<table>
<thead>
<tr>
<th>Player</th>
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<tbody>
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<td>Mike Eppley</td>
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<td>Stacey Driver</td>
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<td>Terrance Roulhac</td>
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<td>Richard Butler</td>
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<tr>
<td>K.D. Dunn</td>
<td>TE</td>
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<td>Joe Ellis</td>
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<td>Andy Cheatham</td>
<td>RG</td>
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<td>Reid Ingle</td>
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<tr>
<td>Steve Reese</td>
<td>LG</td>
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<tr>
<td>Dale Swing</td>
<td>C</td>
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<tr>
<td>Donald Igwebuike</td>
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#### WAKE FOREST DEFENSE

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<td>Tony Garbarczyk</td>
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<td>Tony Coates</td>
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<td>Gary Baldinger</td>
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<td>Ken Grantham</td>
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<td>Rory Holt</td>
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<td>R. McCummings</td>
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<td>Ronnie Burgess</td>
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<td>Harry Newsome</td>
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**THE TIGERS**

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<td>Andy Crouse</td>
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<td>Steve Rose</td>
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**THE COCA-COLA BOTTLING COMP.**

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WHEN WAKE FOREST HAS THE BALL

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THE DEMON DEACONS

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The Demon Deacons
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The Cadillac touch. It's Electronic Fuel Injection, matched by a tenacious Touring Suspension that comes to grips with the road. It's leather-faced front bucket seats with lumbar support behind a leather-trimmed steering wheel that lets you know you're in control. It's new grille and taillight styling. Laser-accurate quality fits. It's Cimarron '84...with something no other car in its class has. The Cadillac touch.

BEST OF ALL...IT'S A CADILLAC.
Let's Get It Together...Buckle Up.
University Feature

By Danny McNeill

From a large tent at site WCLL in the center of the 1984 Sunbelt Agricultural Exposition in southern Georgia, South Carolina offered exhibits and demonstrations to mark its selection as the Exposition’s spotlight State.

More than 200,000 visitors attended the Southeast’s largest farm show in mid-October at Spence Field near Moultrie, Ga. Clemson Extension personnel in many South Carolina counties coordinated bus or van trips to the Sunbelt Exposition.

During the three-day event South Carolina presented:

—Continuous showings of “South Carolina Agriculture—The Partnership,” a slide show that gives an overview of farming in the Palmetto State.

—An exhibit on the use of high technology in food packaging

—A presentation on marketing of South Carolina agricultural products. Samples of cooked shark meat, apple treats, fried sweet potatoes and other South Carolina commodities in season were offered Expo-goers.

—A display on educational opportunities in agriculture in South Carolina high schools, vocational schools, TEC centers, and universities.

—An exhibit on natural resources focused on new forestry and wildlife management techniques and farm modern cultivation practices.

—Free entertainment by the Taylor Twins of Spartanburg, former 4-H’ers who perform progressive bluegrass music.

In addition to hundreds of farm-related exhibits, the Sunbelt Exposition offered harvesting and cultivation demonstrations in 600 acres of crops around the site. There were also presentations on livestock and homemaking as well as free music and comic entertainment.

There is no admission to the Exposition, which has drawn almost 1.5 million visitors in its six-year history.

“The Sunbelt Exposition is somewhat similar to the old Farm-City Week Agricultural Show at Clemson, which was popular with South Carolina farmers about 25 years ago,” says Luther P. Anderson, dean of Clemson University’s College of Agricultural Sciences.

“South Carolina farmers, who rank third in attendance by state, see Sunbelt as an event which offers a chance to talk and exchange ideas with farmers from other areas. It also provides a farm-related recreation opportunity farmers can appreciate and learn from,” Anderson says.

South Carolina’s project for the Exposition, supported by a resolution and funds from the state legislature, is a joint effort of Clemson University and nine government agencies and private companies.

After the Sunbelt Exposition, the South Carolina exhibit will be displayed at the State House in Columbia and at other locations around the state.
Environmental Landscaping is proud to be a part of the winning team at Clemson.

Environmental Landscaping has provided automatic sprinkler systems for Clemson University’s practice fields and for Frank Howard Field in Death Valley.

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SOUTH CAROLINA'S STATESMAN...
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STROM THURMOND

Extends his best wishes to Head Coach Danny Ford, Athletic Director Bill McLellan, the Assistant Coaches, the Athletic Staff, the Cheerleaders, the Tiger Marching Band, and the 1984 Clemson Tiger Football Team, for a great year!

Strom Thurmond is proud to join President Bill Atchley, the Administration, the Board of Trustees, IPTAY, the Students, Faculty, Staff, Alumni, and all Tiger fans in supporting this great University.

Here's to the Tiger spirit!

Paid for by the Committee to Re-elect Strom Thurmond, P.O. Box 7745, Columbia, SC 29202. W.W. "Hootie" Johnson, Chairman.
This Day In Clemson Football

By Sam Blackman

With the arrival of the month of November, its noticeably cooler weather and the beauty of the trees, it creates the ideal situation for a football game. On this particular fall day in Clemson football history, November 3, there have been exciting games to help fulfill the ideal fall day. Many times, studying the opponent has proven to be wise.

1906-Clemson and Davidson met at the Charlotte Fairgrounds and played to a scoreless tie on this day. The ball see-sawed from one side of the field to the other throughout the 25 and 20 minute halves. Davidson threatened to score twice, as the first kick was blocked and the second was wide. Doc McFadden, J.N. McLaurin, and Fritz Furtick starred for the Tigers and helped make sure Davidson did not score.

1910-Clemson, with their superior speed and weight, had an easy time with South Carolina, defeating them 24-0, in the annual clash before 3,500 spectators. Bill Connelly led The Clemson effort with two touchdown runs. The other Clemson scores came as a result of Clemson defensive lineman Frank Gilmer's interception run for a touchdown. A delay pass from Marion Coles to Paul Bissell rounded out the Tigers' output.

1923-Scoring a touchdown in the first period of play proved to be the only time Clemson was to score against the strong Virginia Tech team as the Hokies countered with 25 unanswered points to give them the win. Virginia Tech's Rutherford successfully kicked two drop-kicks including a 35-yard attempt to help lead Virginia Tech to the intersectional victory over the Tigers.

1928-Mississippi's Gerald Walker and Tadpole Smith, led the Rebels to a 26-7 upset win over Clemson on a rain-soaked field at Oxford, Mississippi, under freezing conditions. In ankle-deep mud, Smith scored Ole Miss' first touchdown by running a punt 77 yards for paydirt. Walker then scored the first of his two touchdowns with a 12-yard run around right end.

1934-Clemson spoiled N.C. State's homecoming festivities with a 12-6 win at Raleigh, NC before 7,000 onlookers. The Tigers scored two first-period touchdowns as a result of Slick McCown's one-yard run and a 33-yard pass play from Henry Shore to Harry Lee.

1939-Clemson stopped George Washington University on the Tigers' nine-yard line with time running out to preserve a 13-6 win at Washington, DC during a night game.

Clemson scored with just 15 seconds left in the half on a pass from Banks McFadden to Joe Blalock to give Clemson the lead at intermission. The Tigers' Shad Bryant scored the initial game-winning touchdown on a reverse during the third quarter.

1951-Studying films of the upcoming opponent is a common practice of college coaches across the country. In 1951, Clemson's assistant coach Bob Smith was doing just that, studying Wake Forest, the Tigers next opponent. Smith noticed that Wake Forest quarterback Dickie Davis had a peculiar habit. When Davis lined up to pass he would move his left foot back so he could set up to throw quicker, while on running plays he did not. Smith informed Clemson's linemen of this oddity. So it was no accident that the Deacon star had no completions in eight attempts. Smith had removed the element of surprise.

Billy Hair led Clemson's attack as he accounted for 249 of Clemson's 348 yards offensively in the Tigers' 21-6 win. Hair threw for 147 yards and rushed for 102 more, including a 43-yard scoring gallop.

1956-The arrival of November signifies the time to vote and elect our politicians to public office. A sun-baked homecoming crowd of 23,000, the third largest ever to see a football game at TigerTown at the time, sat with a huge sign over the northern stands that showed a Tiger rushing a football toward a goalpost with the lettering, "See you at the poles."

The Tigers were frequent visitors at the Virginia Tech goalposts as Clemson rushed to the Virginia Tech "poles" three times in a 21-6 win. Joel Wells ripped through the Virginia Tech line for 108 yards. Horace Turberville had two touchdowns including a 20-yard dash for the game's final touchdown.

1962-Clemson snapped a three-game losing streak in Death Valley by over-powering North Carolina 17-6 before an enthusiastic homecoming crowd of 21,000 fans. Sophomore fullback Charlie Dumas, a 218-pounder from Forsyth, GA, appeared in his first varsity game, (after moving from the fourth team to the number-one unit) to score two Tiger touchdowns.

1973-Clemson defeated Wake Forest 35-8 before 23,000 fans at Clemson behind Smiley Sanders' 136 yards, including a 71-yard run. Sanders carried the ball only nine times. Craig Brantley led all receivers with 62 yards to help lead the Clemson effort. The Tigers amassed 500 yards in total offense in the ACC win.

1979-Clemson's defense completely shut down Wake Forest's high-powered offense as the Tigers routed the 14th-ranked Deacons, 31-0. The Tiger defense turned in its best performance of the year as it intercepted three passes, one of which was returned 17 yards for a touchdown by Jeff Davis. They also blocked two field goal attempts, and held Wake Forest inside its own territory the entire second half. Chuck McSwain rushed for two Tiger touchdowns.

November 3rd in Tiger Football
(8-2-1 Overall, 5-0 at Home, 3-2-1 Away)

1906 A T 0-0 Davidson
1910 A W 24-0 South Carolina
1923 A L 7-25 Virginia Tech
1928 A L 7-26 Mississippi
1934 A W 12-6 N.C. State
1939 A W 13-6 George Washington
1951 H W 21-6 Wake Forest
1956 H W 21-6 Virginia Tech
1962 H W 17-6 North Carolina
1973 H W 35-8 Wake Forest
1979 H W 31-0 Wake Forest
Wake Forest

General Information

Location: Winston-Salem, NC
Enrollment: 5,000
President: Dr. Thomas K. Hearn, Jr.
Colors: Old Gold & Black
Athletic Director: Dr. Gene Hooks
Head Coach: Al Groh
Record at School: 11-22 (3 years)
Career Record 4-yr Schools: 11-22 (3 years)
Assistant Coaches: Jack Henry, Charlie Rizzo, Chuck Driesback, Jim Hofher, Buddy King, Bernie Menapace, Bob Pruett, James Royster, Pete Watson
Lettermen Lost: 17
Lettermen Returning: 40
Starters Lost: 17
Starters Returning: 17
Offensive Formation: Pro-Style
Defensive Formation: Multiple 50
Top Losses: Gary Schofield (QB), Tim Ryan (FL), Dan Dougherty (FB), Danny Rocco (DB)
Offensive Starters Returning: (8) Mike Nesselt (C), Ken McAlister (OL), Bobby Morrison (OL), Tim Morrison (OL), Kevin Wieczorek (TE), Duane Owens (WR), Michael Ramseur (RB), Danny Nolan (K)
Defensive Starters Returning: (9) Gary Baldinger (NG), Bruce Mark (DL), Tony Coates (NG), Malcolm Hairston (LB), Ronnie Burgess (DB), Rory Holt (DB), Donald Johnson (DB), Reggie McCummings (DB), Harry Newsome (P)
Top Three Rookies: Jamie Harris (OB), Doug Illing (K), Darryl McGill (RB)

Stadium: Groves (31,500)
Turf: Natural Grass
First Year of Football: 1888

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Gary Baldinger 67•Jr.
Ronnie Burgess 25•Sr.
Duane Owens 32•Sr.
Michael Ramseur 20•Jr.
Harry Newsome
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AIM HIGH!

AIR FORCE ROTC AT CLEMSON
Lindenmeyer's Linemen

By Catherine Sams

It's a question, unfortunately, that every college coach and trainer must face time after time. How do you know for sure when an injured player is truly back to his old form? You can calculate how quickly a tailback runs a 40-yard dash, how far a quarterback throws the ball, or how much an offensive lineman bench presses. But in the workaday world of the defensive lineman, excellence is measured in such hard-to-measure things — speed off the snap of the ball, impulse on the opponent and pursuit of the ball carrier.

Clemson's Carl Lindenmeyer, industrial engineer, tinkerer and one-time defensive lineman, may have the answer.

Lindenmeyer is one of the industrial engineering department's most prolific inventors, and is the father of an improved bobbin-doffing cart that enables visually-impaired textile workers to stay on the job, an air filtration lamp that uses the natural heat convention of lamps to draw tobacco smoke from a room, and a device that helps handicapped people, pregnant women or people with leg injuries get their stockings and shoes on. And now he's come up with plans for an "athletic training and injury rehabilitation device," that he says can measure three of the most important attributes of a good defensive lineman.

The device looks a lot like a standard tackling dummy, but has built-in timers and a pair of lights on either side of the dummy. Here's how it works: the player positions himself behind a white line; the ball is snapped and he hits the dummy; a light flashes to the left or right (at random), which indicates the direction of the play and he takes off to hit a stop button in the direction of that light.

"This simple test measures three things," Lindenmeyer explains. "First, we have a timer to tell us his speed getting off the line after the ball is snapped. Then we measure impulse, or how hard he hits the dummy. Finally, we can tell something about his pursuit time, which is how quickly he gets to the man carrying the ball, which is in this case the flashing light."

The advantage Lindenmeyer's device has over standard methods of testing such as short dashes, foot-speed measuring devices and weightlifting is that it evaluates in a more real-life manner a specific set of abilities.

Plus, the inventor has also come up with a formula — impulse divided by the sum of the two reaction times — that gives a single composite score that is useful for comparison purposes.

"Linemen can use the device in practice to better their scores, and they can compete the way they do now in weightlifting," he says. "But the real asset to coaches is probably in evaluating the progress of injury rehabilitation."

By evaluating linemen routinely during spring practice sessions, coaches can keep records of best scores on the device. Those scores can give injured players a goal to shoot for during rehabilitation, and a way for coaches to better judge when they've returned to peak playing condition.

Right now the device exists on paper only. Before patent rights can be obtained and the potential for actual manufacturing pursued, Lindenmeyer will have to build a practical, usable prototype — which takes money.

"I've received some indication of interest from a sporting goods manufacturer, but we'll just have to see what develops," he says.

AN ARTIST'S CONCEPTION of Carl Lindenmeyer's defensive line evaluation apparatus illustrates how it works:
1 -- the player lines up for the snap;
2 -- a flashing light indicates direction of the play, and instruments measure his pursuit time to the light.
Clemson Offense

28 Inman
18 IGWEBUIKE
PLACEKICKER

3 Boyer
19 BUTLER
SPLIT END

17 Parele
14 EPPLEY
QUARTERBACK

99 J.Riggs
81 DUNN
TIGHT END

54 Cruce
64 ELLIS
RIGHT TACKLE

69 Mann
61 CHEATHAM
RIGHT GUARD

51 Lytton
58 SWING
CENTER

40 Carter
48 FLOWERS
FULLBACK

33 Flagler
44 Griffin
21 DRIVER
TAILBACK

107 Boycr
19 BUTLER
SPLIT END

76 J.Riggs
81 DUNN
TIGHT END

181 DUNN
TIGHT END

Clemson Offense

28 Inman
18 IGWEBUIKE
PLACEKICKER

3 Boyer
19 BUTLER
SPLIT END

17 Parele
14 EPPLEY
QUARTERBACK

99 J.Riggs
81 DUNN
TIGHT END

54 Cruce
64 ELLIS
RIGHT TACKLE

69 Mann
61 CHEATHAM
RIGHT GUARD

51 Lytton
58 SWING
CENTER

40 Carter
48 FLOWERS
FULLBACK

33 Flagler
44 Griffin
21 DRIVER
TAILBACK

WAKE FOREST DEFENSE

LEFT END
80 MORRILL
91 Mark

OUTSIDE LINEBACKER
98 GARBARCYK
52 Stogner

INSIDE LINEBACKER
53 SCOTT
56 Roberts

INSIDE LINEBACKER
81 LAMBERT
26 Hirston

OUTSIDE LINEBACKER
81 LAMBERT
95 Redfern

CORNERBACK
25 BURGESS
24 Young

FREE SAFETY
28 R. McCUMMINGS
30 Mason

STROGAN SAFETY
48 JOHNSON
38 Whitley

PUNTER
18 NEWSOME
14 White

CORNERBACK
5 HOLT
39 Walker
(L-R): Terry Pait, Matt Wall, Kent Tomberlin, David McLain, Ricky Steen (Field Capt.), Mark Garrison (Head Mgr.), Peter Fennell, Chad Dalton, John Ballinger, Buzz Lombard, Gary Pait.
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Single Game Records

Individual Records

Rushes: 36 by Jim Shirey vs. N.C. State, 1951
by Ray Yaeger vs. Wake Forest, 1969
Yards Rushing: 260 by Cliff Austin vs. Duke, 1982
Yds/Carry: 30.4 (5-152) by Ken Moore vs. The Citadel, 1954
Yds Rush by QB: 140 by Mike O'Cain vs. N.C. State, 1976

Passes: 48 by Tommy Kendrick vs. Florida State, 1970
Passes Completed: 25 by Tommy Kendrick vs. Florida State, 1970
TD Passes: 4 by Bobby Gage vs. Auburn, 1947
Comp %: .800 (12-15) by Mike Eppley vs. Virginia, 1983

Total Plays: 53 by Tommy Kendrick vs. Florida State, 1970
Total Offense: 374 by Bobby Gage vs. Auburn, 1947

Receptions: 11 by Phil Rogers vs. North Carolina, 1965
Rec. Yards: 163 by Jerry Butler vs. Georgia Tech, 1977
Yds/Rec: 32.6 (7-163) by Jerry Butler vs. Georgia Tech, 1977
(Min 5 Rec): (7-161) by Perry Tuttle vs. Wake Forest, 1981
TD Passes: 3 by Dreher Gaskin vs. Auburn, 1953

Punts: 13 by Marion Butler vs. Wake Forest, 1942
Punt Average: 55.3 (3-166) by Dale Hatcher vs. Kentucky, 1982
Punt Yards: 504 by Banks McFadden vs. Tulane, 1939
Punts Blocked: 2 by Wingo Avery vs. The Citadel, 1954
Punt Returns: 10 by Shad Bryant vs. Furman, 1939
Punt Ret Yds: 167 by Don Kelley (4 Ret) vs. Maryland, 1970
Kickoff Ret: 7 by John Shields vs. Alabama, 1969
Kickoff Return Yds: 160 by John Shields vs. Alabama, 1969

Points: 33 by Maxcy Welch vs. Newberry, 1930
TDS: 5 by Maxcy Welch vs. Newberry, 1930
TDS Rushing: 5 by Maxcy Welch vs. Newberry, 1930
TDS Resp: 5 by Maxcy Welch vs. Newberry, 1930
by Bobby Gage vs. Auburn, 1947
PATs: 9 by Tommy Chandler vs. Presbyterian, 1949
Field Goals: 4 by Obed Ariiri on four occasions
Kick Scoring: 15 by Obed Ariiri vs. Wake Forest, 1978 and 1980

Tackles: 24 by Jeff Davis vs. North Carolina, 1980
First Hits: 17 by Jeff Davis vs. North Carolina, 1980
Tackles by Lineman: 19 by Edgar Pickett vs. Wake Forest, 1983
Tackles by Def. Back: 16 by Jack Cain vs. Maryland, 1980
Tackles for Loss: 5 by Steve Durham vs. Maryland, 1979
Pass Broken Up: 4 by Hollis Hall vs. Tulane, 1981
by Willie Underwood vs. Wake Forest, 1980
by Rod McSwain vs. N.C. State, 1983
Sacks: 3 by Jim Stuckey vs. Wake Forest and
by Steve Durham vs. Maryland, 1979
Maryland, 1979
by Steve Durham vs. Maryland, 1979
Fumble Rec: 2 by Randy Scott vs. Duke, 1978
Interceptions: 3 by Kit Jackson vs. Wake Forest, 1965
Int Ret Yds: 100 by Don Kelley vs. Duke, 1970

Team Records
Most Rushes: 78 vs. Duke, 1979
Most Yards Rushing: 336 vs. Wake Forest, 1981
Most TD's Rushing: 11 vs. Presbyterian, 1945
Fewest Passes Attempted: 0 vs. South Carolina, 1956

Mike Eppley set a single game completion percentage record against Virginia last year.
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   (North stands, Upper North deck, South stands, Upper South deck.) These units are staffed with skill-care nurses, physicians, cardiologists, internists, paramedics, and EMTs.

2. Mobile units of EMTs and paramedics are strategically located throughout the entire stadium.

3. Ambulances with life-support equipment are available in North stand and South stand areas and have prearranged routes for evacuation to local hospitals.

   Learn to recognize these personnel and facilities.

   Announcements will inform you of special hazards – heat, bees, etc.

WHAT TO DO IF EMERGENCIES ARISE

Please step back and give the organized stadium EMS personnel room to work. Well-intentioned attempts to help by untrained persons interferes with the efficiency of the EMS system. If you have basic or advanced training in specific life-support methods, make your qualifications known and offer your help. Untrained personnel can be frequently more harmful than helpful.

MEDICAL ADVICE FOR FANS

If you have a pre-existing medical or health problem, please check with your personal physician and obtain his advice before attending games. Many emergencies occurring at the stadium do so because of prior existing conditions. Use common sense in dressing, eating, drinking and in physical exertion. Be certain if you have any pre-existing medical conditions that you have identification on you as to the diagnosis and what medications you are currently taking.

Be aware of early warning signs of heart attacks: chest pain, chest tightness, shortness of breath, sweating, palpitations, fainting, nausea and vomiting.

Recognize that our most common serious medical problem at football games are heart attacks and allergic reactions to insect stings. Be aware that insect stings will continue to always be very frequent at outdoor sporting events and should always be treated with immediate ice until advice can be obtained. If you have ever had a reaction to bee or other insect sting, check with your personal physician as to whether you should carry a kit.

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Charleston • (803) 767-0500
Charlotte • (704) 376-0955
Columbia • (803) 779-8672
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## Fall Sports Schedules

### Soccer

<table>
<thead>
<tr>
<th>September</th>
<th>1</th>
<th>CONNECTICUT, 8:00 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>5</td>
<td>MERCER, 8:00 PM</td>
</tr>
<tr>
<td></td>
<td>8</td>
<td>at Indiana Classic, TBA</td>
</tr>
<tr>
<td></td>
<td>9</td>
<td>Virginia, UCLA, Indiana, Clemson</td>
</tr>
<tr>
<td></td>
<td>12</td>
<td>PFEIFFER, 8:00 PM</td>
</tr>
<tr>
<td></td>
<td>16</td>
<td>NORTH CAROLINA, 2:00 PM</td>
</tr>
<tr>
<td></td>
<td>19</td>
<td>APPALACHIAN STATE, 8:00 PM</td>
</tr>
<tr>
<td></td>
<td>23</td>
<td>at Duke, 2:00 PM</td>
</tr>
<tr>
<td></td>
<td>26</td>
<td>ERSKINE, 8:00 PM</td>
</tr>
</tbody>
</table>

**October**

| 3 | WINTHROP, 8:00 PM |
| 7 | at Wake Forest, 2:00 PM |
| 10 | USC-SPARTANBURG, 8:00 PM |
| 14 | at South Carolina, 2:00 PM |
| 16 | DAVIDSON, 8:00 PM |
| 19 | CLEMSON INVITATIONAL, Fri., 6:00 & 8:00 PM |
| 21 | Sun. - 1:00 & 3:00 PM Florida International, Tampa, N.C. State and Clemson |
| 24 | at Furman, 7:30 PM |
| 28 | MARYLAND, 2:00 PM |

**November**

| 2 | VIRGINIA, 7:30 PM |
| 4 | VANDERBILT, 2:00 PM |
| 11 | N.C. STATE, 2:00 PM |

### Volleyball

<table>
<thead>
<tr>
<th>September</th>
<th>12</th>
<th>COLLEGE OF CHARLESTON, 7:00 PM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>14</td>
<td>at South Carolina, 7:00 PM</td>
</tr>
<tr>
<td></td>
<td>18</td>
<td>at Western Carolina, 7:00 PM</td>
</tr>
<tr>
<td>21-22</td>
<td>at Alabama Birmingham Tournament <em>(UAB, Clemson, Central Florida, Mississippi, Tennessee Tech)</em></td>
<td></td>
</tr>
<tr>
<td>25</td>
<td>FRANCIS MARION, 7:00 PM</td>
<td></td>
</tr>
<tr>
<td>27</td>
<td>at Winthrop, 7:00 PM High Point College, 8:00 PM</td>
<td></td>
</tr>
<tr>
<td>30</td>
<td>DUKE, 1:30 PM</td>
<td></td>
</tr>
</tbody>
</table>

**October**

| 2 | SOUTH CAROLINA, 6:00 PM |
| 4 | at Wake Forest, 4:30 PM |
| 5 | at Virginia, 7:00 PM |
| 6 | *UNC-Charlotte, 10:00 PM *Liberty Baptist, 2:00 PM |
| 8 | at College of Charleston, 7:00 PM |
| 12 | NORTH CAROLINA, 7:00 PM |
| 16 | GEORGIA TECH, 7:00 PM |
| 17 | WINTHROP, 7:00 PM |
| 19 | at N.C. State, 7:30 PM |
| 23 | at Georgia, 5:00 PM |
| 24 | at Francis Marion, 7:00 PM |
| 26-27 | at Hofstra Invitational *(Clemson, Fairleigh-Dickinson, Princeton, Providence, William & Mary)* |

**November**

| 1 | WESTERN CAROLINA, 7:00 PM |
| 2 | MARYLAND, 7:00 PM |
| 5 | GEORGIA, 7:00 PM |
| 7 | UNC-CHARLOTTE, 7:00 PM |

### Football

<table>
<thead>
<tr>
<th>September</th>
<th>1</th>
<th>APPALACHIAN STATE, 1:00 EDT <em>(IPTAY Day)</em></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8</td>
<td>at Virginia, 7:00 EDT</td>
</tr>
<tr>
<td></td>
<td>22</td>
<td>at Georgia, 1:30 EDT</td>
</tr>
<tr>
<td></td>
<td>29</td>
<td>at Georgia Tech, 1:30 EDT</td>
</tr>
</tbody>
</table>

**October**

| 6 | NORTH CAROLINA, 1:00 EDT |
| 20 | DUKE, 1:00 EDT *(Homecoming)* |
| 27 | at N.C. State, 1:00 EDT |

**November**

| 3 | WAKE FOREST, 1:00 EST *(Hall of Fame Day)* |
| 10 | VIRGINIA TECH, 1:00 EST *(Parent's Day)* |
| 17 | Maryland, 1:00 EST *(Baltimore, MD)* |
| 24 | SOUTH CAROLINA, 1:00 EST |

### Women's Cross Country

<table>
<thead>
<tr>
<th>September</th>
<th>22</th>
<th>Georgia State Invitational Atlanta, GA</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>29</td>
<td>UNC Invitational Chapel Hill, NC</td>
</tr>
</tbody>
</table>

**October**

| 13 | Furman Invitational Greenville, SC |
| 27 | Atlantic Coast Conference Chapel Hill, NC |

**November**

| 10 | NCAA District III Greenville, SC |
| 19 | NCAA Championship State College, PA |

### Men's Cross Country

<table>
<thead>
<tr>
<th>September</th>
<th>15</th>
<th>Kentucky Invitational Lexington, KY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>29</td>
<td>CLEMSON INVITATIONAL CLEMSON, SC</td>
</tr>
</tbody>
</table>

**October**

| 13 | Wisconsin Invitational Madison, WI Furman Invitational Greenville, SC |
| 27 | ACC Championships Chapel Hill, NC |

**November**

| 10 | NCAA District III Championships Greenville, SC |
| 19 | NCAA Championships State College, PA |
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SHOP ORANGE AIDS AND SUPPORT CLEMSON.
Lady Tiger Basketball

By Kassie Kasinger

With a quartet of starters returning from last season's third finest edition in the nine-year history of the sport at Clemson, Lady Tiger mentor Annie Tribble seeks to pilot this year's highly charged group of talented cagers towards "The Right Stuff".

"I am cautiously optimistic for our team this season for several reasons," said Coach Tribble, looking ahead to her ninth year as Lady Tiger coach. "First, we have four returning bonafide starters plus five letterwinners back; second, we will have great size and ample depth at each position, which will give us plenty to work with; third, our home schedule is finally offering us some time in Clemson. In past years we have spent a great deal of time on the road."

"Tribble will field an extremely young team, as nine of the 11 roster members are underclassmen. But depth should be a plenty, as many of the monogram winners back have been game tested in their short careers. What once was a weakness has now become a strength. The Tigers will feature one of the most awesome frontline attacks in the game, one that averages 6-foot-1 inches and is loaded with talent. "We have the best overall talent and depth, from top to bottom, since I've been at Clemson," smiled Tribble.

Heading the list of returning regulars shooting for "The Right Stuff" is All-America candidate Peggy Caple. A 6-4 senior center, Caple has already established herself as one of Clemson's all-around stalwarts of the game, having bolted to the front as the Tigers' all-time shot rejector, ranking second on the all-time rebounding list, and needing just 123 points to become the seventh Lady Tiger to register 1,000 career points. Last season she figured in two key categories among the ACC leaders, finishing second in rebounding and 19th in the individual scoring race.

"The Right Stuff" is this year's theme as Clemson aims for not only the NCAA Final Four but for boasting rights to claim the game's first actual slam dunk by a woman. And the eyes of the basketball world will be upon Caple. This is more of a realistic goal, as the women will be using a new basketball for the 1984-85 season. Actually the ball is one inch smaller and will weigh 2½ ounces lighter than previously used, enabling better ball handling, greater shooting range and, of course, the higher probability of a dunk in a women's basketball game.

While Caple is Clemson's only fourth-year player, Sandy Bishop (6-2) is the other senior roster member, returning for her second and final campaign in Tigertown. Probably the most improved performer last year, the Florence, SC native had managed only 74 points through the first 13 contests, but eventually found the rhythm, scoring 300 points for a 16.7 average over the rest of the year to finish as Clemson's second leading scorer (12.1).

Coach Tribble is looking forward to the return of junior Janet Knight, last year's top scorer at 17.1 points and Clemson's most accurate career field goal and free throw shooter in history. About as automatic from the outside as a shooter can be, the second-team All-ACC performer has connected on 54.1 percent of her shots and 81.6 from the foul line in her two seasons.

Melinda Hall Ashworth, (5-7) the only married member of the team, returns for her third campaign as the leading prospect for a backcourt position. She has started 42 of 57 games in her two years at Clemson. According to Coach Tribble, plans are to shift Melinda from the point to the wing slot. "Our hope is to get more scoring production from Melinda at the wing to complement her already outstanding passing ability."

Renee Williams, (5-5) capped her initial college season with her finest effort in 28 appearances last season. The speedster spearheaded Clemson's double-overtime win against Western Kentucky in the NWIT. Much will be expected of this second-year player who appears to be the frontrunner for the point guard position left vacant by last season's MVP, Denise Marshall.

While Williams and Ashworth appear to be the leading candidates for the starting backcourt tandem in preseason, they will be hard pressed by a couple of top notch guard prospects in sophomore Susan Fehling (5-11) and newcomer Cheryl Nix (5-7). Fehling, a Knoxville, TN product, returns following a successful debut as a freshman, when she rated second in minutes played among the rookies and was singled out on many occasions for her superior defensive and rebounding efforts.

Newcomer Cheryl Nix (5-7) had a career scoring average of 19.3 points per game while playing for Daniel High School in Clemson. Besides being a gifted shooter, Nix is blessed with speed and quickness that should enhance the Lady Tiger's transition game.

Tracy Korbutt, South Carolina's 1984 AAA Player-of-the-Year, is a 6-1½ center-forward who brings an arm loaded with firing capability. She averaged 21.4 points and 13.7 rebounds per game her senior year at Riverside High School in Greer, SC.

Although Caple, Bishop and Knight look to have the inside track up front, they will have plenty of support from a healthy cast of wing candidates. Sophomore Julie Larson, a 6-3 pivot from Sumter, SC, showed streaks of brilliance as a freshman, displaying excellent touch and mobi-
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Tigers In The Crowd

By Maria Farry

Brandon Walters
Neptune Beach, FL

Walters, 20, is a sophomore netter who is expected to have a great 1985 season. As a freshman, he was a starter for the Tigers and ended the year with a 38-11 singles record. He was ACC Champion at number-six singles and lost only one ACC match all season. In doubles play, his record of 37-18 with various partners helped him gain the second highest winning percentage on the team last season. In South Carolina Intercollegiate play, Walters beat out Zoran Petkovic of USC for the number-two spot in singles. During his high school career, he was named state doubles and state singles champ and earned the title of Florida Junior Player of the Year his senior season. The finance major is following in the footsteps of his father, Jerry Walters, who played tennis for Texas and is now a teaching pro in Florida.

Mike Spiritoso
Toronto, Ontario

Spiritoso, 21, participates in the shotput and discus events for the Clemson track team. He is a junior industrial management major who is the defending ACC Champion in the shotput. He had a heave of 58-10 last year at Chapel Hill. At the 1983 ACC Championships, Spiritoso placed third in the shot put, pulled a quadracep muscle and was forced to sit out the discus competition and the rest of the season. At the 1982 Pan Am Junior Championships, he earned a bronze medal. Also in 1982, Spiritoso placed second in OFSSAA competition (Canadian equivalent of high school championships). His greatest accomplishment came at the Spec Towns meet in Athens last May when he set the meet record with a throw of 61-11. It also established a new Clemson mark.

Bruce Murray
Potomac, MD

Murray, 18, a freshman striker on the Tiger soccer team, is one of the most skillful strikers ever recruited by Clemson, according to Coach I.M. Ibrahim. He was one of the top players in the Washington, DC area last year and was chosen as an Adidas All-American. In 1983-84, Murray participated in the U.S. National Youth Team. During the 1984 season, Murray has been outstanding. He leads the ACC in assists and is closing in on the Clemson single season record. He is also second on the team in scoring and gives Dr. I.M. Ibrahim reason for optimism about the offense in the future.

Judith Shepherd
Glasgow, Scotland

Shepherd, 24, is in her last season as a runner on the Clemson women's cross country team. Already in 1984 she has placed 11th in the North Carolina Invitational meet with a time of 17:15.7 and eighth at the Furman Invitational with a time of 18:07. Last year, she placed 12th at the ACC Championships, 22nd at the district meet, and 26th at the national meet, which is the exact same spot she finished in 1982. Shepherd was named to the All-American team for her fourth-place finish in the 3,000 meters outdoors. In 1982, she received both All-ACC and All-District III honors for her outstanding cross country performances. Her best-ever time in the 5000-meter cross country race is 16:51.

John Pawlowski
Binghamton, NY

Pawlowski, 21, is a junior pitcher on the Tiger baseball team. His first collegiate win was against the University of South Carolina, a game in which he pitched five innings without giving up a single run. He yielded only five hits in an 8-0 Clemson victory. Pawlowski had a fine 7-3 ledger in 1983, tying for the most wins on the team. He also had a fine 2.71 ERA and led the club in appearances in 22. He was second on the club in innings pitched in 1983 and faced the second-most batters. Pawlowski was discovered while attending one of Coach Bill Wilhelm's camps in the summer of 1981. He made sure the coaches took notice and was named best pitcher the week he was there. In high school, he was a three-year all-conference selection. The right-handed batter and thrower has the best fastball on the Tiger team.

Peggy Caple
Maxton, NC

Caple, 21, has the potential to become the first female player to dunk a basketball in a collegiate game. She has accomplished this feat in practice, but has yet to do so in a game. The use of the new smaller-sized ball should help increase her chances. She averaged 10.2 points per game last year and has a career scoring average of 9.5. Of the 92 games Caple has played in her career, she has started 86. She is the all-time leader in blocked shots (227) and ranks second in all-time rebounding. For the past three seasons, she has been named the Most Improved Player. If Caple can score 123 points in her senior season, she will become the seventh Lady Tiger to reach the 1000-mark in career points.
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The Bandit Defense

By Al Bynum

The scene is the last play of the 1982 Orange Bowl. Nebraska quarterback Mark Mauer drops back and fires a pass at split end Todd Brown near the Clemson 15-yard-line. Defender Andy Headen jumps up to bat the ball away, and Clemson claims the national championship.

Early this season, North Carolina is moving the ball on the Tigers as the first half is winding down. Quarterback Kevin Anthony sees Terence Mack closing in for the sack, so he pitches the ball towards tailback Ethan Horton. Mack reaches forward, and with lightning-quick reflexes, bats the pitch into the backfield, and the Tar Heels suffer a key nine-yard loss.

Okay, so these two plays came three years apart, and one came against the run and the other came against the pass. The obvious conclusion is that they are unrelated, right? No way! Not only are they similar, but they prove an important point about one of the key ingredients of the Clemson defense - the right end, otherwise known as "the bandit".

This innovation was installed by Coach Tom Harper when he arrived at Clemson in 1981. Coincidentally (or is it?), it was during that season that the Tigers won their national crown.

So what point do two seemingly unrelated plays prove about the bandit end? "Versatility," said assistant coach Tommy West. "And, that may be an understatement. He can do so many different things that an opposing quarterback can't predict what is coming next. How he lines up doesn't give anything away. We work on disguising it. I know that no quarterback can read it."

"He can blitz, he can drop back, and all of the time he has to contain the offense like any other defensive end. I think that it requires the best athlete on the team."

And playing such a position is not easy. "No way," said West. "Against the run, he first has to beat a 230 or 240 pound tight end. Then he has to worry about the offensive guard pulling. Even if he succeeds there, he may still have to handle a block from the fullback. Obviously, our bandit has to be strong."

"The pass requires a whole different set of abilities. He could have to play a zone or man-to-man against a receiver. He has to be able to rush and to blitz. So he also has to be coordinated."

"Another important characteristic is endurance. He has to be able to stay in the game regardless of the circumstances or the alignment. Otherwise, the quarterback might be able to predict our defense."

Before you assume that such an animal does not exist, West adds one more quality that his bandit must possess. "Intelligence, look at the two guys we have now. Terence Mack is a smart player, and Ken Brown is an engineering major. Plus, it helps that they were both quarterbacks in high school."

Which brings up another question - what does a coach look for in recruiting a bandit? "The most unique guy on the field, it really isn't easy to just look for one thing or characteristic. I guess when you see the right player, you know it. Not many people believe that they can play the position. We want the guy who knows he can."

And the future looks bright for the man who combines the strength and grace necessary for the position. The first Clemson bandit, Andy Headen, is ample evidence of that fact. Now a starting outside linebacker with the New York Giants, he has enjoyed two outstanding seasons of professional football. The highlight of his NFL career came earlier this season, when he scooped up a fumble and raced 84 yards for a touchdown against the Dallas Cowboys. "His position with the Giants is similar to what he did here. I believe that his experience at the bandit end has helped him as a professional," said West. Headen has continued to show his versatility, he also plays some tight end in New York.

Keeping such a successful defensive tactic to yourself is never easy. Many other schools have adopted the formation, most notably Florida State and Michigan. As the popularity of the bandit grows, so will its recognition. Perhaps the best example of this attention is Billy Ray Smith, formerly of Arkansas, and one of the top vote-getters in the running for the 1982 Heisman Trophy.

The search for bandit candidates at Clemson never ends, but it is a position that intrigues recruiters. "If you are strong, versatile and intelligent, you couldn't play at a better place. It is where the ball is," said West. "You are always in position to make a big play."

Tommy West believes that such an animal exists. And if he ever doubts it, all he has to do is ask an opposing quarterback.

# 12 Terence Mack is Clemson's present Bandit end, following in the footsteps of another former number-12, Andy Headen.
Tiger Band

By David Webb

A strange, almost eerie silence envelopes Clemson this weekend as the majority of Tiger students return home to catch their breath, take a break from classes, and even cast a ballot during fall break. However, that silence is sure to be shattered as the Tigers take on Wake Forest on Hall of Fame Day as Uproar '84 rolls on towards its climax.

Prior to kickoff Tiger Band will entertain today's crowd with a pregame show, starting with the traditional tunes of "Sock It To 'Em", the Orange Bowl March, and "Tiger Rag" while spilling the word "Tigers".

The pregame show continues with Tiger Band's rendition of "You're A Grand Old Flag", "American The Beautiful", directed by Richard E. Goodstein and accompanied by Bruce F. Cook; and the Clemson University Alma Mater, directed by William W. Campbell. The colors will be presented by Toni Donaldson, David Ashe, Diane Neely, John O'Nan and Color Guard Commander Dallas Harken of the Clemson University Air Force ROTC.

Tiger Band takes the field at halftime with "A Salute to Tschaikovsky". The opening number will be "Tschaikovsky Showcase", written by the famous composer and arranged by Michael Sweeney. The highlight feature of this piece includes selections from "The Nutcracker Suite". Memories of Boston on Fourth of July may be stirred as Tiger Band moves into its performance of "The 1812 Overture". Arranged by Jay Bocook for marching bands and by Barry Reese for percussion, "The 1812 Overture" is well known for the rounds of cannon fire that often accompany it. The piece was also a traditional favorite of the late Arthur Fiedler, longtime director of the Boston Pops. Today's halftime show concludes with "The Song That Shakes The Southland", Tiger Rag.

Also during halftime, the 1984 inductees to the Clemson University Athletic Hall of Fame will be introduced. The 1984 inductees include; Mr. Clyde Brown of Raleigh, NC; Mr. Jack W. Chandler of Sumter, Dean Walter Cox of Clemson, Mr. Bennie Cunningham of Piedmont, Dr. R.C. Edwards of Clemson, Mr. Dick Hendley of Greenville, and Mr. W.A. Hudson of Spartanburg.

This week Tiger Band would like to feature its twirling squad. National Champions for three of the past four years, the squad is composed of girls who bring with them an impressive resume. The 1984-85 twirling squad includes: Tammy Ward, a sophomore from Weaverville, NC majoring in political science; Robin Berry, a sophomore from Charleston majoring in psychology; Gina Everling, a sophomore from DeSoto, TX majoring in administrative management; Anne Larson, a sophomore from Glen Ellyn, IL majoring in electrical and computer engineering; and Amy Rodman, a junior transfer from USC from Hendersonville, NC majoring in recreation and parks administration. The squad is directed by Mrs. Martha Carter, who received a bachelor's degree in psychology from Wake Forest and her master of education degree from Clemson.

The squad rehearses with the band and on its own time as well. Routines are the products of the squad, who sit down together, listen to the music, and work out the motions. When pressed for time, the girls take certain sections of the music and develop their own movements and teach those movements to the rest of the squad. Most of the time one and one-half hours of practice are put into just one minute of actual performance time. The time-consuming part is the synchronization process. The squad is able to pick up the movements with relative ease—the hard part is putting it all together.

Even when football season is over, the work remains for the twirlers, who begin their work for the Twirling National Championships held in Cleveland, TN. Held in early-to-mid January each year, the squad practices three or four times weekly, even in the midst of final examinations. The routine is written out before Christmas, but the girls return before their fellow students to practice. This year the squad will be coming together on January 1.

Mrs. Carter accounts the squad's success to the level of talent the girls have. "No other school in the area does stunts with the level of difficulty that we do. I don't take credit for the success. These girls come in here with talent, and really work hard to achieve the best."

The Clemson Twirlers (L-R) Tammy Ward, Robin Berry, Gina Everling, Anne Larson, Amy Rodman
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