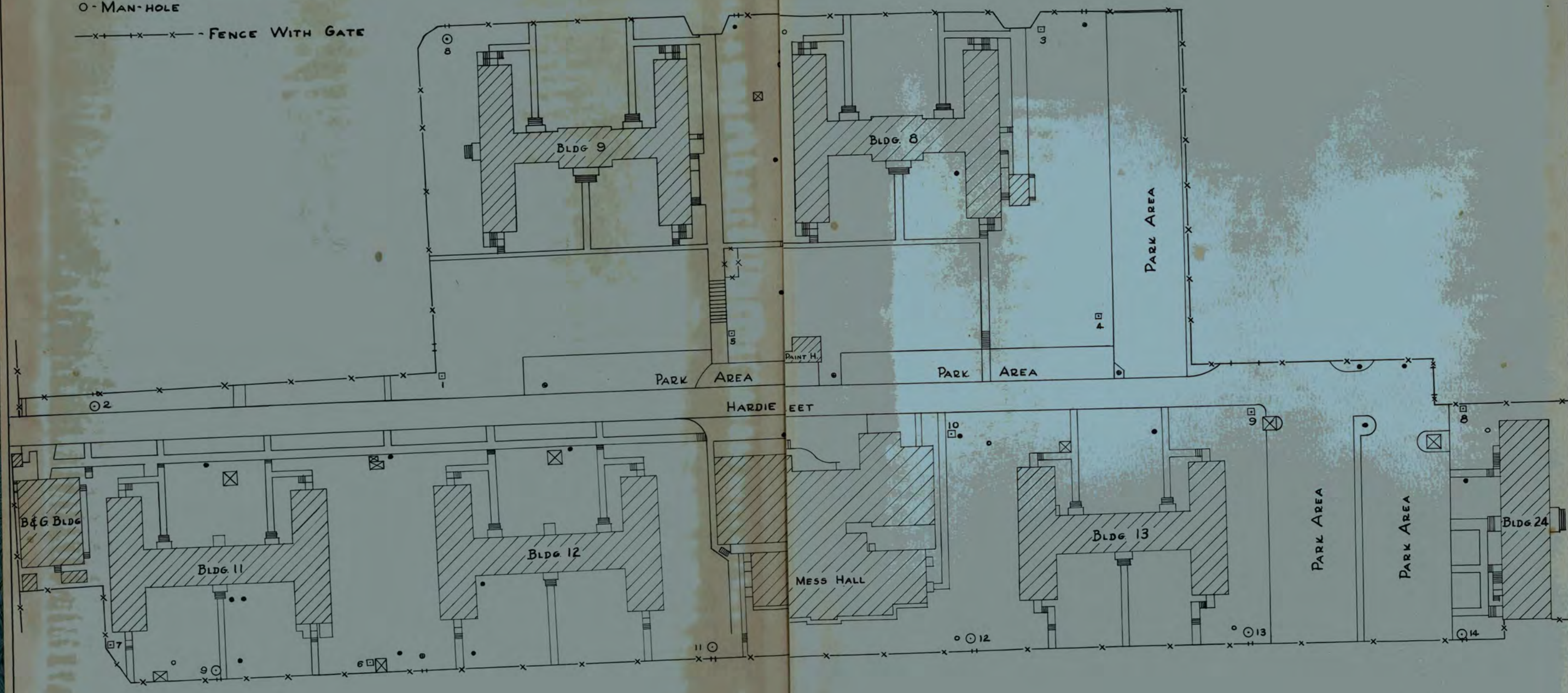
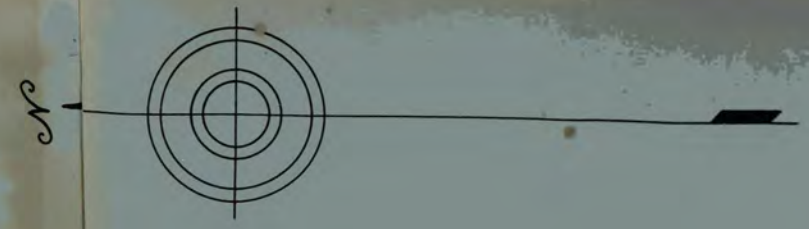




THE , 1951
TECHNICIAN'S LOG

LEGEND

- - TRAVERSE STATION
- - BENCH MARK
- - TELEPHONE POLE
- ⊕ - FIRE HYDRANT
- ⊠ - CONCRETE SLAB OVER STEAM PIT
- - MAN-HOLE
- x-x-x- - FENCE WITH GATE



**TOPOGRAPHIC MAP OF
S.T.I. CAMPUS**
 DRAWN BY - W.J. LITAKER JR
 SUBMITTED - APRIL 18, 1950
 SCALE - 1" = 50'-0"
 CHECKED BY -

LIBRARY



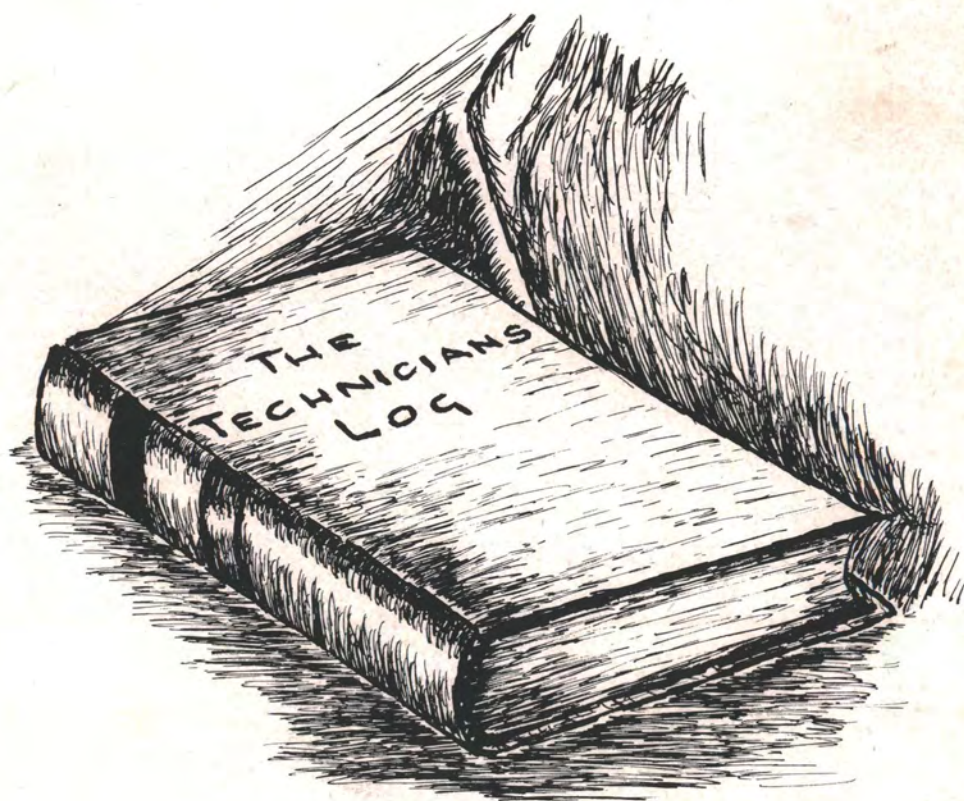
ARCHIVES

SOUTHERN TECH

The Class Of

'51

Presents



R
378.05
56
1951
c.3

DEDICATED TO ASSOCIATED INDUSTRIES OF
GEORGIA

*In appreciation of the untiring interest and effort of
the ASSOCIATION, its officers, and members in
behalf of SOUTHERN TECH.*



**CHAIRMAN OF THE BOARD
ROBERT S. LYNCH, ATLANTA
PRESIDENT, ATLANTIC STEEL COMPANY**

STI



**PRESIDENT
CHARLES S. DUDLEY, ATLANTA**



**EXECUTIVE SECRETARY
LAMB DIN KAY, ATLANTA**

Pub
Deposit
3-31-64

PAST PRESIDENTS OF A. I. G. WHO HAVE SERVED
DURING THE ORGANIZATION AND LIFE OF
SOUTHERN TECH.



E. G. HITT, 1947
ASSOCIATED MUTUALS
ATLANTA, GA.



JAMES L. HARRISON, 1948
SOUTHERN TOY AND NOVELTY CO.
ATLANTA, GA.



W. KIRK SUTLIVE, 1949
UNION BAG AND PAPER CO.
SAVANNAH, GA.



PAT F. O'BRIEN, 1950
GORDON FOODS, INC.
ATLANTA, GA.

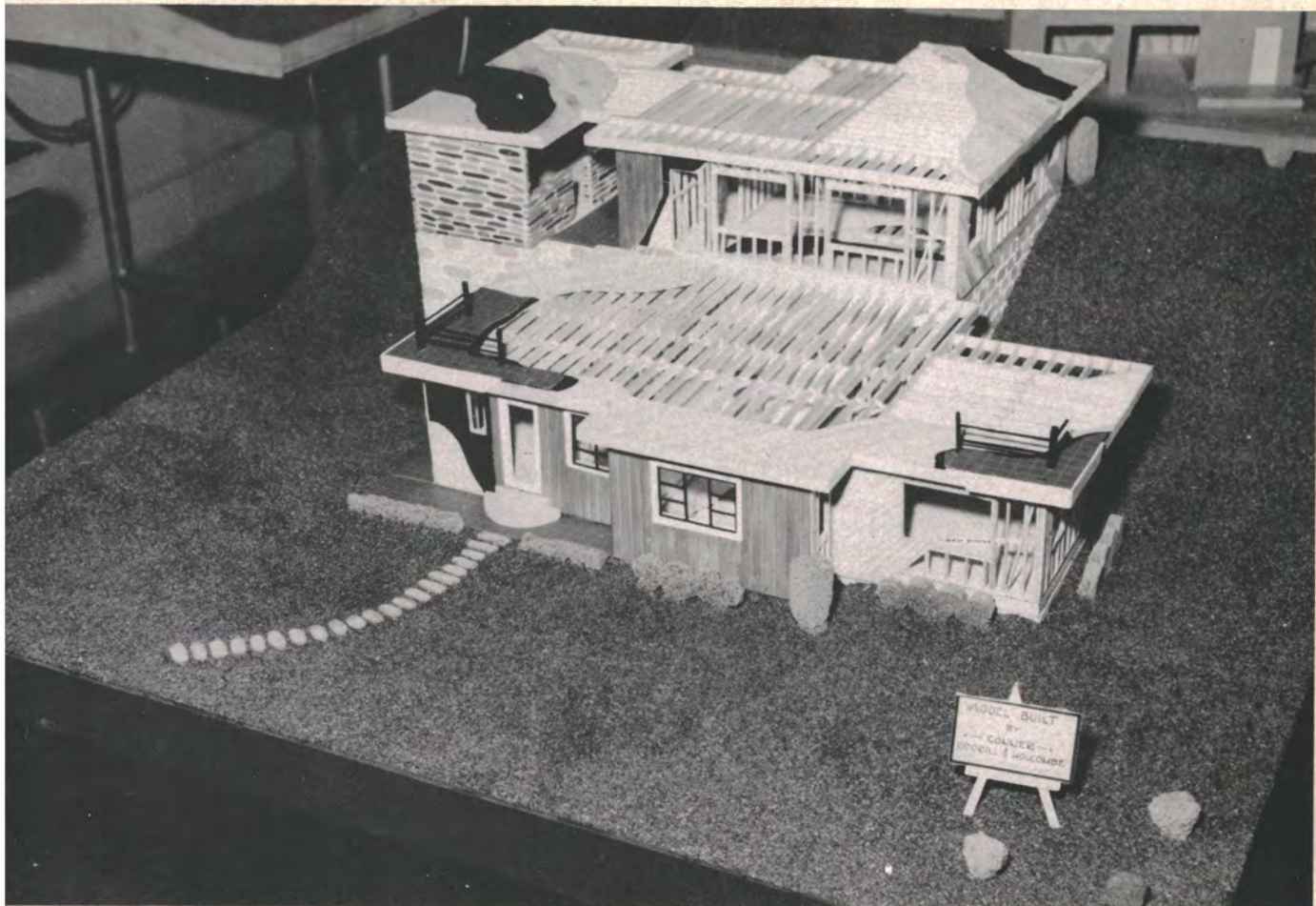
IN MEMORIAM
TO
ALFRED D. KENNEDY
1881 - 1950



ALFRED D. KENNEDY

Chairman of S.T.I. Committee

Vice-President of A.I.G.; Ga. Tech Graduate, 1903; gave first scholarship at S.T.I.; member Board of Trustees of Ga. Tech; founded and was head of Davison-Kennedy Company, Atlanta.



SOUTHERN TECHNICAL

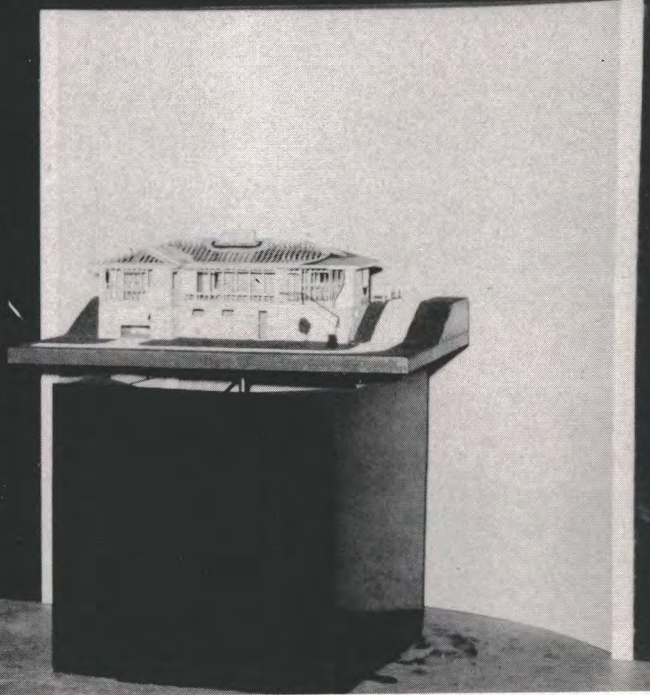
A Unit of Georgia Tech

HEATING &
AIR CONDITIONING

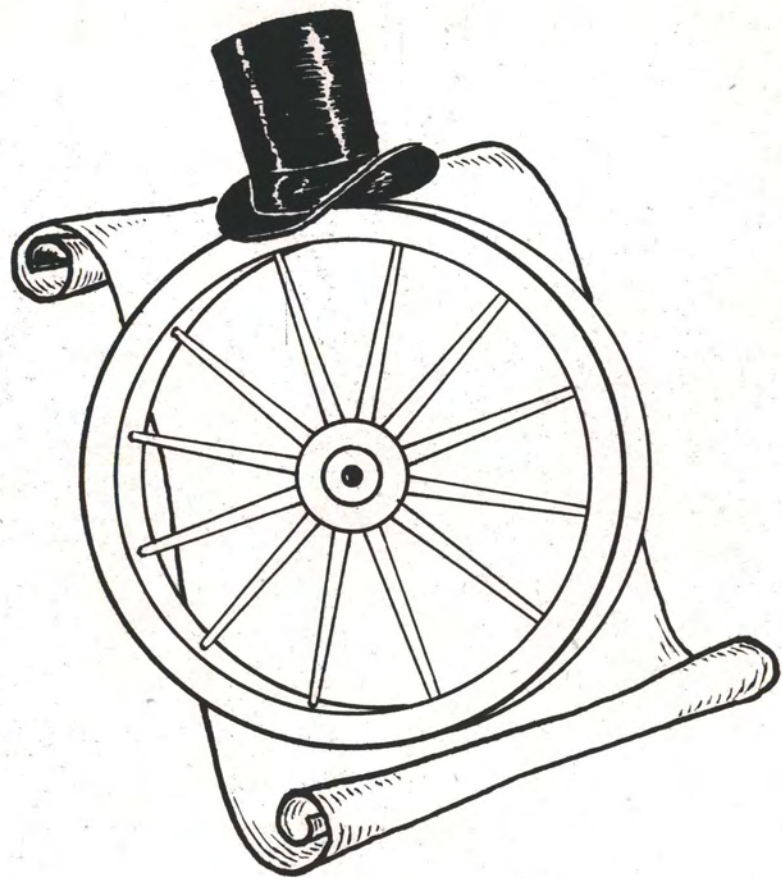
BUILDING
CONSTRUCTION

GAS FUEL

CIVIL



Administration



ADMINISTRATION



LAWRENCE V. JOHNSON
DIRECTOR
B.S., M.S., Ohio State University



JOHN D. SEWELL
ASSISTANT DIRECTOR
A.B., Mercer University



LOY Y. BRYANT
REGISTRAR
A.B., Mercer University
M.A., North Carolina University

OFFICE STAFF



MRS. CLARA ANDERSON
Treasurer



MISS BETTY JAMESON
Secretary to the Director



MRS. M. N. MAVITY
Secretary to the Assistant Director



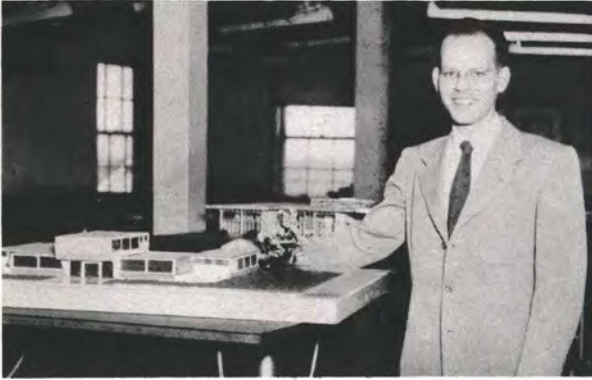
MISS MARY PRICE
Placement Secretary



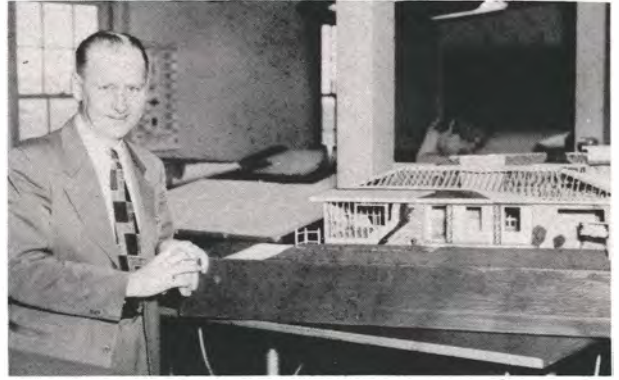
MISS DORIS JEAN WESTBROOK
Secretary to the Registrar

FACULTY

BUILDING CONSTRUCTION



WILTON W. VAUGHN
B.S., Architecture
Georgia Inst. of Technology



CHESTER R. ORVOLD
B.S., Industrial Education
Stout Institute
Head, Building Construction Dept.



EDWARD J. MULLER
B.S., Industrial Education
Stout Institute

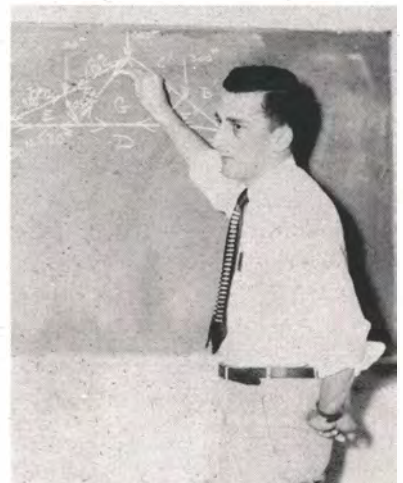
CIVIL DEPT.

CIVIL DEPT.



CHARLES T. HOLLADAY
B.S., General Engineering
Tennessee Tech.
Head, Civil Department

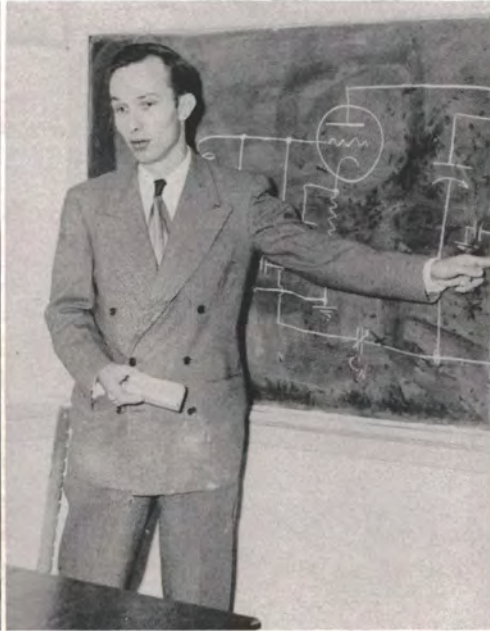
FRANK L. BULLARD
B.S., A.E., University of Georgia
M.S., A.E., University of Georgia
Diesel, Cornell University



ELECTRONICS AND RADIO



WILLIAM R. HAMMOND
 B.S., Electrical Engineering
 Georgia Inst. of Technology



FLOYD P. HOLDER
 B.S., Electrical Engineering
 Georgia Inst. of Technology



FRANK A. STOVALL
 B.S., Electrical Engineering
 M.S., Electrical Engineering
 Georgia Inst. of Technology

ELECTRICAL



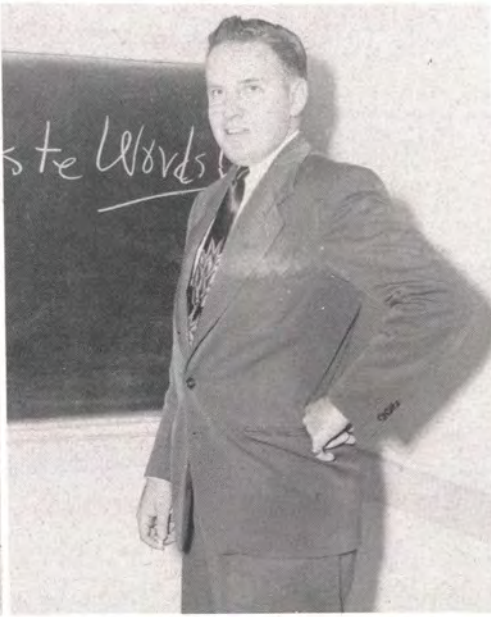
WILLIAM R. HALSTEAD
 B.S., Electrical Engineering
 Georgia Inst. of Technology



LEONARD L. HORNER, JR.
 B.S., Electrical Engineering
 Georgia Inst. of Technology

FACULTY

ENGLISH

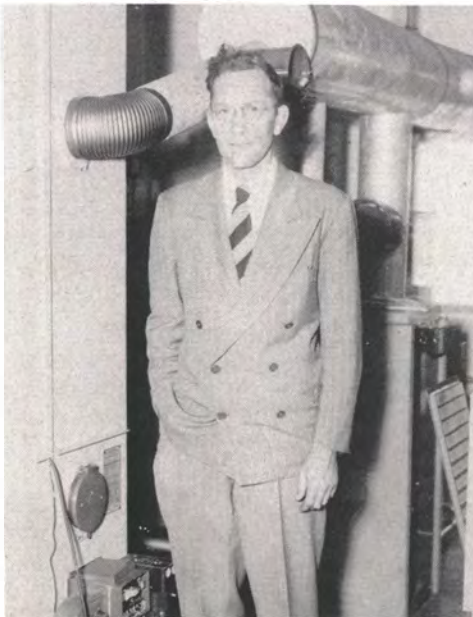


GEORGE L. CARROLL
A.B., History, Mercer University
Head, Humanities Division

ROBERT W. HAYS
A.B., English, Presbyterian College

DOUGLAS H. SLICER
A.B., English, Randolph Macon College
M.A., English, North Carolina University

HEATING, AIR CONDITION AND GAS FUEL DEPTS.



LEONARD H. TAYLOR
B.S., Mechanical Engineering
Georgia Inst. of Technology
Head, Heating-Air Conditioning Dept.



WILLIS F. LEWIS
B.S., Mechanical Engineering
University of Kentucky
Head, Gas Fuel Department

FACULTY

INDUSTRIAL



FRANK J. JOHNSON
B.S., Civil Engineer, North Carolina State
B.S., Industrial Mgr., LaSalle University
P.E., Georgia
Head, Industrial Department

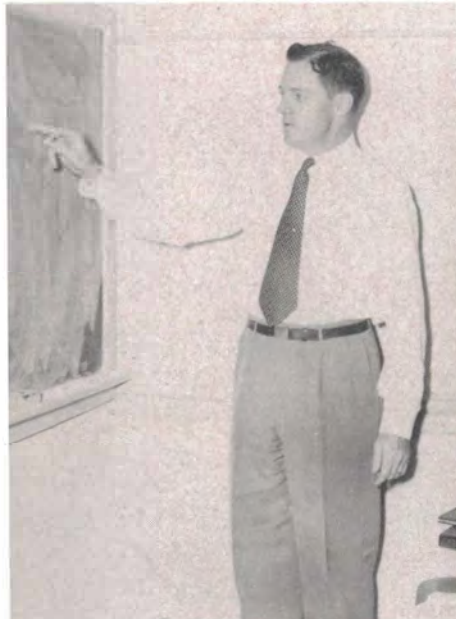


DENNARD I. McCOOL
B.S., Chemical Engineering
M.S., Industrial Management
Georgia Inst. of Technology

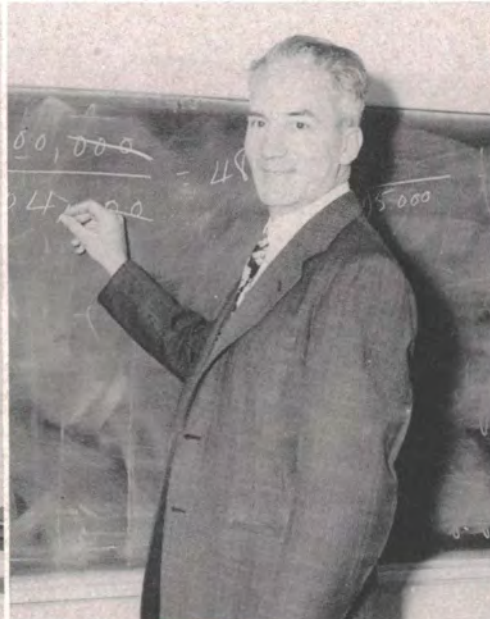


JOHN A. NATTRESS
B.S., Commerce, Drexel University
B.S., Industrial Engineering
Georgia Inst. of Technology

MATH DEPT.



PAUL R. LEWIS
A.B., Education, Newberry College
M.E., Emory University



CYRUS V. MADDOX
A.B., Political Science
Mercer University
Head, Science Division



RAY L. WILKINSON
A. B., Mathematics
Mercer University

FACULTY

MECHANICAL



CLARENCE A. ARNTSON
B.S., Industrial Education
Stout Institute
Head, Mechanical Department



CHARLES R. FREEMAN
B.S., Industrial Education
M.S., Industrial Education
Stout Institute



JOSEPH E. LOCKWOOD
B.S., Industrial Arts, Kansas State Univ.
M.A., Education, Oglethorpe University

PHYSICS DEPT



JOHN C. CLARK
B.S., Aeronautical Engineering
M.S., Aeronautical Engineering
Georgia Inst. of Technology



GEORGE L. CRAWFORD
B.S., Chemistry, Emory University
M.S., Chemistry, Emory University
Head, Technical Division



JESSE J. DEFORE
A.B., Chemistry
Mercer University

BUILDING AND GROUNDS



JOHN M. DAVIS



AILEEN DEMPSEY



Browder listening for the "word."

You better look out! Duke didn't allow for that air conditioning unit!

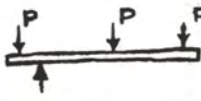



Seniors

DEBIT + LIAB. = EXPENSE

$$f = \frac{22,500}{1 + \frac{b^2}{1,800b^2}}$$

2:5:6

$$L_0 = \frac{V}{\omega d}$$


FIVE YEARS HENCE

We, the yearbook staff, in solemn conclave with the Fates, have been privileged to see into the dim and distant future. Many things relative to our fellow students cannot be told, some can. Of the latter, here are a few of the more surprising ones:

1. M. Katz is now a retired millionaire. His bet that Ralph Shook would be in Sing Sing by 1952 paid off.
2. Shook has just been caught bootlegging Georgia moonshine to his fellow inmates and condemned to a water diet.
3. Ed Gause is now the rage of Miami. His car was stolen again and the insurance company paid off. Snazziest Model A you ever saw.
4. Wallace Wall is the proprietor of a chain of "Pine Thickets" along the Buford Highway.
5. Blair, Turner, Calvert, and Southerland are famous jet pilots now. Together they have destroyed 13½ American planes. This is attributed to their course in Mech 45.
6. Colonel E. J. Howell, formerly a crack mortar officer, has organized another group of Rough Riders, famed for their drinking ability.
7. Jim Nyland and his wife, the former Doris Jean Westbrook, have a fine start toward their family of technicians. No co-eds of course.
8. Bob Carson, formerly structural designer for TVA, is now peddling apples because he misplaced two decimal points.
9. The H and AC athletic team of STI has definitely decided to drop basketball and specialize on ping-pong. Much less hot-air expended in this sport.
10. The faculty of STI has just returned to normal after their overall breakdown. It is rumored that the class of March '51 caused their collapse.
11. The Gas Fuel department has just started having fish fries and oyster stews in their new lab. Who said those gas ranges were for installation study!
12. Mr. Sewell is in deep mourning; his camera is broken.
13. Clyde Compton has returned to STI as head of the Mechanical Department.
14. W40MC has grown to such size that the radar and G.C.A. at the Navy base have been completely blocked out.
15. George Fries finally got out of the E and R Department. He crossed two wires and burnt the whole business down.
16. The impossible! Leon Sherrill has dropped to 145 pounds after his two-year tour of duty with the air force.
17. And last, as a smacking climax, the student body at STI is 50% men and 50% women.



RODOLFO ALVARADO
San Jose, Costa Rica
Building Construction. Member Alpha Beta Society.



BEN M. ANDREWS, JR.
Atlanta, Georgia
Mechanical. Member Mechanical Club, Intramural Football.

ROBERT GERALD APPLING
Albany, Georgia

Electronics and Radio. Member of Student Council,
President of Glee Club, Secretary-Treasurer Radio
Club.

JACK L. ATKINSON
Atlanta, Georgia

Industrial Technology. Member Iota Tau.





JESSE G. BAGWELL, JR.
Atlanta, Georgia

Heating and Air-Conditioning. Member Heating and Air-Conditioning Club, Member of Glee Club, Intramural Football, Photographic Editor of Technician and Technician's Log.



JOYCE S. BAILEY
Athens, Georgia

Industrial Technology. Member Iota Tau, Member Mechanical Club, Member Intramural Football; Baseball Manager.

JEHU E. BARNARD, JR.
Warne, North Carolina

Mechanical. Member Mechanical Club, Intramural Volleyball.

HARRY A. BATASTINI
Columbus, Georgia

Electronics and Radio. Vice President Radio Club, Intramural Football, Basketball, Volleyball, and Softball; Honor Roll, One Quarter.





JACK C. BENTLEY

Winder, Georgia

Heating and Air-Conditioning. Member of Heating and Air-Conditioning Club; Intramural Football.



BUFORD C. BIRD

Montgomery, Alabama

Electronics and Radio. Member of Radio Club, Member of Monogram Club, Intramural Basketball, Football, Varsity Baseball; Letter, Baseball.

JACK BISHOP

Mountain View, Georgia

Mechanical. Secretary Mechanical Club.



JAMES D. BLAIR

Cornelia, Georgia

Industrial Technology. Secretary Iota Tau, Intramural Football, Basketball.





ROBERT DANIEL BOONE
Oak Ridge, Tennessee

Heating and Air-Conditioning. Secretary and Treasurer Heating and Air-Conditioning Club, Intramural Basketball, Volleyball.



WILLIAM L. BOTHWELL
Marietta, Georgia

Building Construction. Member Alpha Beta.

TROY A. BOUY
Savannah, Georgia

Building Construction. Member Alpha Beta, Member Monogram Club, Member Student Council, Intramural Football, Basketball, Intercollegiate Track; Letter, Track.



FRANK A. BOYKIN, JR.
Atlanta, Georgia

Mechanical. Member Mechanical Club.





JESSE NEAL BROWDER
Athens, Georgia

Industrial Technology. Vice President Iota Tau, President Radio Club, Secretary and Treasurer Camera Club, Member Monogram, Intercollegiate Golf Team; Letter, Golf.



HAROLD H. BROWN
Hendersonville, North Carolina

Electronics and Radio. Secretary and Treasurer Tau Alpha Pi, Secretary-Treasurer Radio Club, Member Camera Club, Intramural Volleyball, Football; Honor Roll, Four Quarters.

GEORGE W. BRUNING
Chattanooga, Tennessee

Civil and Building Construction. Member Civil Club, Member Student Council; Honor Roll, One Quarter.



TERRY J. BUCK
Atlanta, Georgia

Heating and Air-Conditioning. Member Heating and Air-Conditioning Club, Intramural Football.





CARLYLE F. BUNN
Hartville, Missouri

Mechanical. Member Student Council, Member Mechanical Club; Honor Roll, One Quarter.



JAMES B. BURKE
Miami, Florida

Mechanical. Member Mechanical Club, Intramural Basketball, Football.

CLARK BUTTERWORTH
Atlanta, Georgia

Electronics and Radio. President Radio Club; Honor Roll, One Quarter.

HAROLD B. CALHOUN
Atlanta, Georgia

Mechanical.





RODNEY K. CALVERT
Plant City, Florida

Mechanical. President Mechanical Club, Intramural Football, Volleyball; Honor Roll, Two Quarters.



ROBERT W. CARSON
Atlanta, Georgia

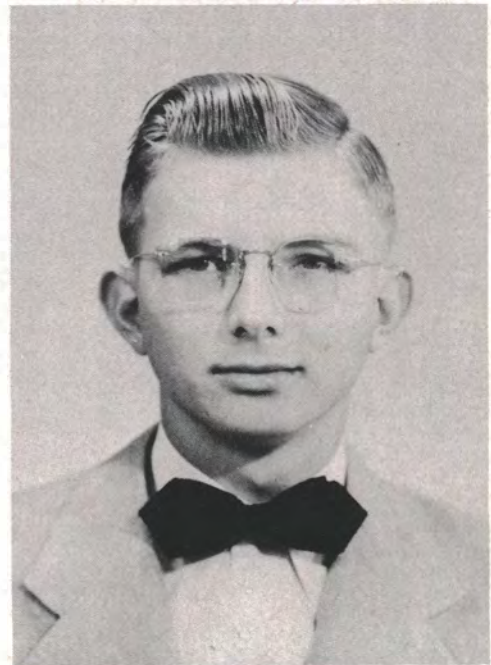
Building Construction. Secretary Tau Alpha Pi, President Alpha Beta Society, Member Student Council, Intramural Football, Volleyball; Honor Roll, Three Quarters.

JAMES W. CHAMBERS
Charleston, South Carolina

Building Construction. Vice President Alpha Beta Society, Intramural Football, Volleyball.

THOMAS L. CLACK
Leary, Georgia

Building Construction. Secretary-Treasurer Glee Club, Member Alpha Beta Society.





RICHARD E. CLINE
Columbus, Georgia

Mechanical. Member Mechanical Club, Intramural Football, Intercollegiate Basketball.



DAVID A. CONNER
Savannah, Georgia

Building Construction. Member Alpha Beta Society, Member Glee Club.

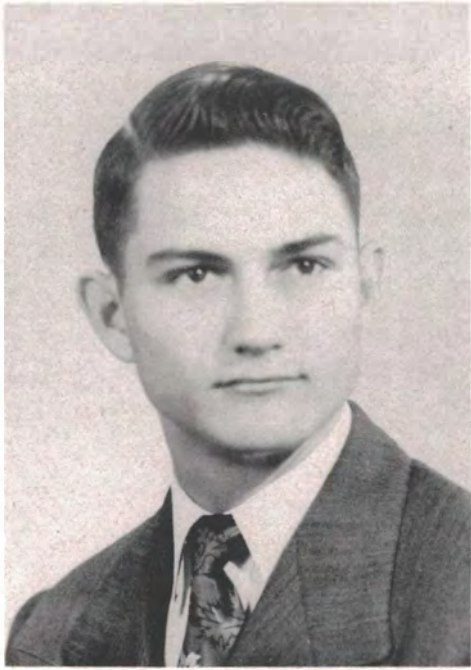
CLYDE V. COMPTON
Trion, Georgia

Mechanical. Treasurer Mechanical Club, Member Sigma Tau Iota, Intramural Volleyball; Honor Roll, Five Quarters.

CURTIS N. COMPTON
Trion, Georgia

Mechanical. President, Secretary-Treasurer Mechanical Club, Vice President Tau Alpha Pi, President Senior Class, Intramural Volleyball, Football; Honor Roll, Seven Quarters.





HARVEY M. COOPER
Atlanta, Georgia

Civil.



LUTHER H. COOPER
Monroe, Georgia

Electronics and Radio. Member Radio Club, Member Glee Club, Intramural Football, Feature Editor Technician's Log.

PATRICK H. COUNTS
Haralson, Georgia

Gas Fuel. Member Gas Fuel Club.

FRANK M. CREEL

Aberdeen, North Carolina

Heating and Air-Conditioning. President Tau Alpha Pi, Vice President Heating and Air-Conditioning Club, Secretary-Treasurer Student Council; Honor Roll, Three Quarters.





WALTER A. CROWE
Smyrna, Georgia
Civil. Vice President Society of Civil Technicians.



NORMAN DAUGHERTY
Bremen, Georgia
Mechanical. Member Mechanical Club, Intramural Football.

HARRY T. DAVIS
Atlanta, Georgia

Industrial Technology.



JAMES P. DODRILL
Fostoria, Ohio

Building Construction. Vice President Monogram Club, Treasurer Alpha Beta Society, Intramural Football, Intercollegiate Basketball, Tennis; Letters, Basketball, Tennis; Captain, Basketball Team 1949-50.





BOBBY B. DUKE
East Point, Georgia
Building Construction. Member Alpha Beta Society.



FRANK C. DUMAS
Hillsboro, Georgia
Civil. President Society of Civil Technicians, Member
Student Council; Honor Roll, One Quarter.

JAY STANLEY EATON
Orlando, Florida
Industrial Technology. Member Iota Tau, Member Me-
chanical Club, Member Technician Staff.



FRANK L. EDWARDS
New Smyrna Beach, Florida
Electronics and Radio. Member Radio Club, Member
Glee Club.





HUGH M. EDWARDS
Louisville, Georgia

Gas Fuel. President Gas Fuel Club, Secretary-Treasurer Heating and Air-Conditioning Club, Member Monogram Club, Member Tau Alpha Pi, Member Student Council, President Freshman Class; Sports Editor Technician, Intramural Basketball, Football, Intercollegiate Baseball, Letter Baseball; Honor Roll, Five Quarters.

ROBERT M. ESTES
Atlanta, Georgia

Heating and Air-Conditioning. Member Heating Air-Conditioning Club, Intramural Football.



EDMOND J. ELSNER
Austell, Georgia

Heating and Air-Conditioning. Member Heating and Air-Conditioning Club.

JOHN T. ETHERIDGE
McIntyre, Georgia

Mechanical. Vice President Mechanical Club, Vice President Student Council, Intramural Volleyball, Basketball, Football.





ELBERT L. FIELDS, JR.
Macon, Georgia

Electronics and Radio. Vice President Glee Club, Member Radio Club, Member Technician Staff.



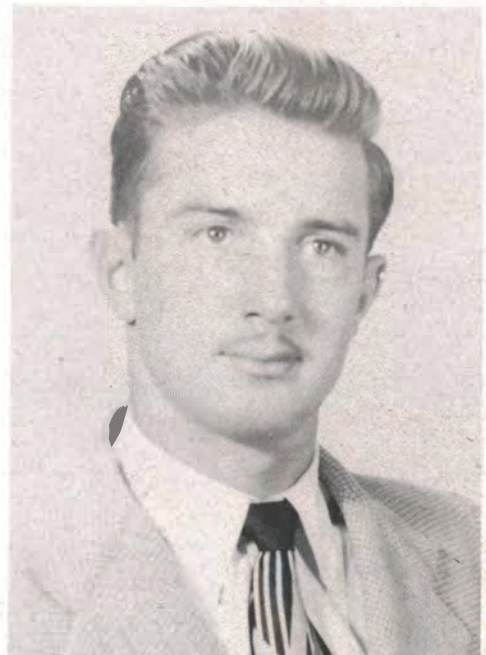
GEORGE P. FOWLER
Florence, South Carolina
Mechanical. Member Mechanical Club.

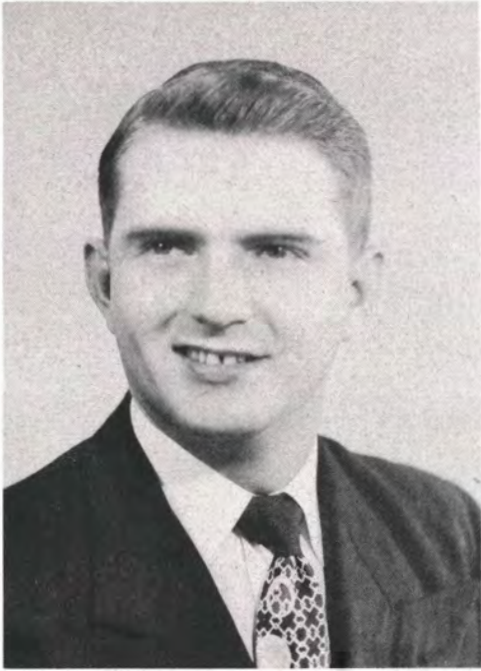
GEORGE H. FRIES, JR.
Savannah, Georgia

Electronics and Radio. Member Radio Club, Member Photo Club, Business and Advertising Manager Technician's Log and Technician, 1948-49; Business and Advertising Manager Technician, 1949-51; Advertising Staff Technician's Log, 1949-51.

C. C. GALBREATH, JR.
Reidsville, Georgia

Electronics and Radio. Member Radio Club, Intramural Football, Volleyball; Honor Roll, Two Quarters.





JOHN R. GASTON
Jackson, Georgia

Electronics and Radio. Member Camera Club.



EDWARD B. GAUSE
Miami, Florida

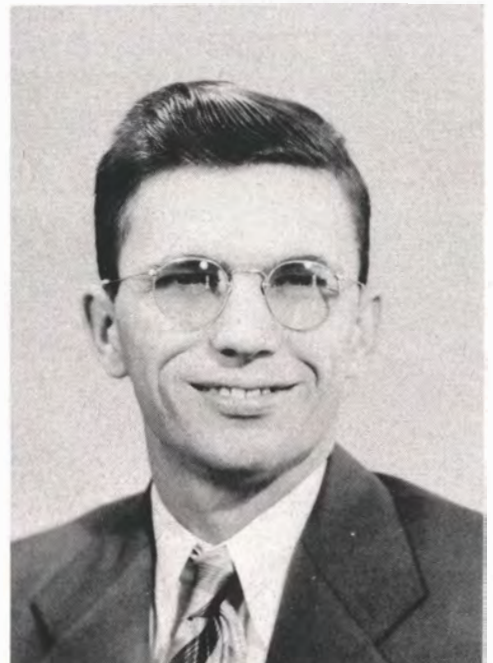
Gas Fuel. Secretary-Treasurer Gas Fuel Club, Member Monogram Club, Member Student Council, Intercollegiate Tennis; Letter, Tennis; Honor Roll, One Quarter.

JAMES T. GOLDIN
Atlanta, Georgia

Heating and Air-Conditioning.

WILLIAM B. GRANT
Thomaston, Georgia

Industrial Technology. Member Tau Alpha Pi; Member Iota Tau, Member Student Council, Associate Editor Technician's Log; Honor Roll, 4 Four Quarters.





JOHN N. HAMACHEK
Atlanta, Georgia

Mechanical. Vice President Camera Club, Member Mechanical Club; Honor Roll, Three Quarters.



HUBERT D. HARRISON
Chamblee, Georgia

Industrial Technology. Secretary-Treasurer Iota Tau, Member Tau Alpha Pi, Associate Editor Technician; Honor Roll, Four Quarters.

EDWARD F. HEIM, JR.
Atlanta, Georgia

Heating and Air-Conditioning, Member Heating and Air-Conditioning Club, Intramural Football.

MURRILL J. HIERS
Atlanta, Georgia

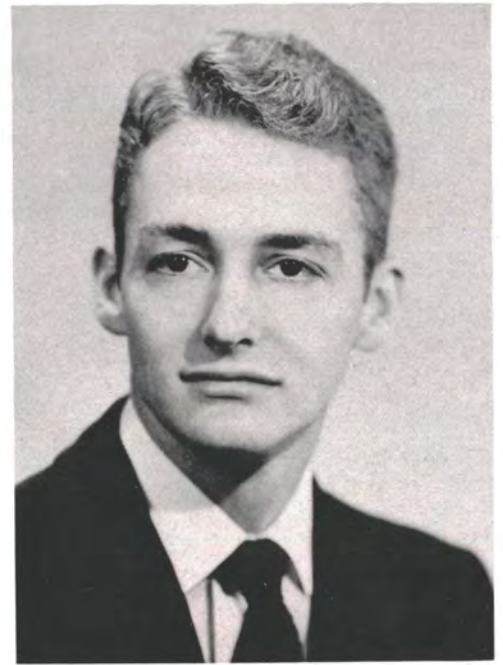
Mechanical. Member Mechanical Club.





DAVID K. HILL
Macon, Georgia

Industrial Technology. Member Iota Tau, Intramural Football, Volleyball; Sports Editor, Technician's Log.



HARRY HILL

Warms Springs, Georgia
Gas Fuel. Member Iota Tau, Member Gas Fuel, Assistant Sports Editor, Technician's Log.

DON W. HOLCOMBE
Decatur, Georgia

Building Construction.



JOE B. HOUSE

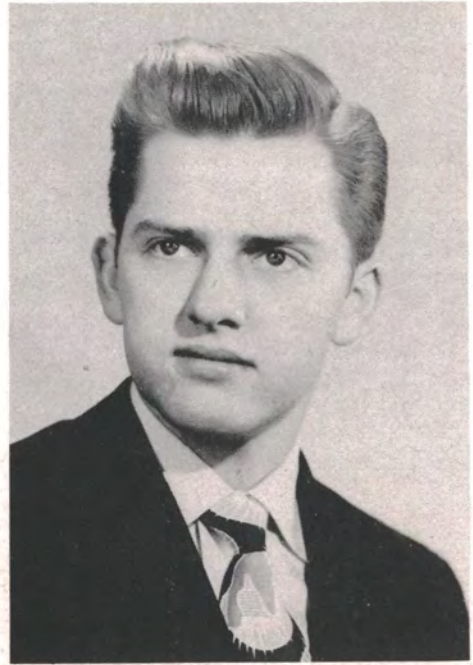
Douglasville, Georgia
Mechanical. Member Mechanical Club, Member Monogram Club, Intramural Football, Basketball, Intercollegiate Baseball; Letter, Baseball.





EDWARD J. HOWELL
College Park, Georgia

Building Construction. Member Tau Alpha Pi; Honor Roll, Two Quarters.



CHARLES N. ITTNER
Gainesville, Georgia

Gas Fuel. Member Gas Fuel Club, Intramural Football.

BOBBY S. JACKSON
Woolsey, Georgia

Mechanical. Member Mechanical Club, Member Glee Club.



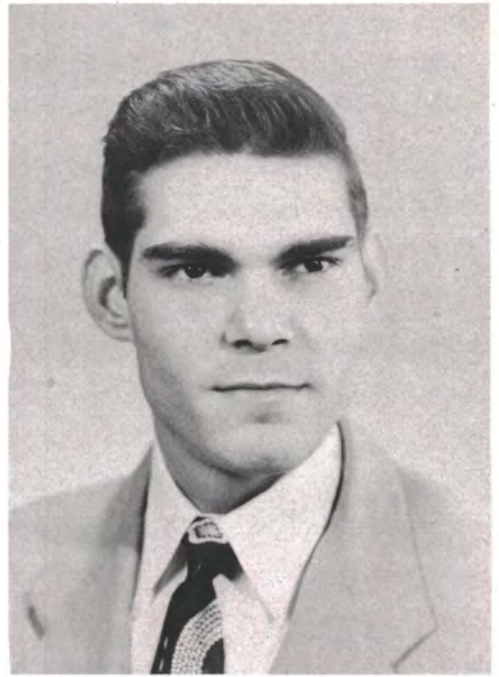
BOBBY O. KELLOUGH
Concord, North Carolina

Building Construction. Member Alpha Beta Society, Assistant Art Editor, Technician's Log.





THEODORE M. KIMBLE
Ovisdo, Florida
Electronics and Radio. Honor Roll, One Quarter.



ARTHUR G. LINTON
Savannah, Georgia
Building Construction. Member Glee Club.

WALTER LITAKER, JR.
Concord, North Carolina
Building Construction. Member Alpha Beta Society,
Member Tau Alpha Pi, Member Technician Staff, Art
Editor Technician's Log; Honor Roll, Three Quarters.



DAVID E. McDOWELL
Atlanta, Georgia
Heating and Air-Conditioning. Secretary-Treasurer
Heating and Air-Conditioning Club; Intramural Foot-
ball.





WILLIAM D. McGEE
Thomaston, Georgia
Industrial Technology. Member of Iota Tau.

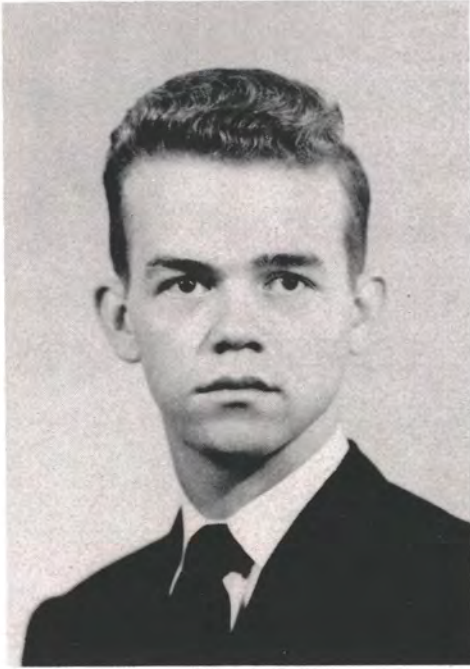


CHARLES L. MCKENZIE
Savannah, Georgia
Heating and Air-Conditioning. President-Vice President
Heating and Air Conditioning Club, Member Student
Council, Intramural Football, Honor Roll, Two Quarters.

JOSEPH F. McMICHAEL
Hillsboro, Georgia
Civil. President Civil Club, Member Glee Club.

FRANCIS L. McRACKAN
Wilmington, North Carolina
Electronics and Radio. Member Radio Club, Member
Tau Alpha Pi, Member Student Council; Honor Roll,
Four Quarters.





FRANK W. MANNING, JR.
Decatur, Georgia

Building Construction.



JAMES MUMA
Detroit, Michigan

Heating and Air-Conditioning.

RICHARD C. MYERS
Atlanta, Georgia

Heating and Air-Conditioning, Member Heating and Air-Conditioning Club, Member Mechanical Club, Intramural Football; Honor Roll, One Quarter.

THOMAS H. NICHOLS
Chamblee, Georgia

Industrial Technology. President Iota Tau, Vice President Photo Club, Member Technician Staff, Intramural Football, Basketball.





JAMES R. NYLAND

Decatur, Georgia

Industrial Technology. Honor Roll, One Quarter.



JERRY A. O'NEAL

Douglasville, Georgia

Mechanical. Member Mechanical Club, Member Monogram Club, Member Student Council, Intramural Basketball, Table Tennis, Intercollegiate Golf; Letter, Golf.

DAVID D. PERKINS

Climax, Georgia

Heating and Air-Conditioning. Member Heating and Air-Conditioning Club, Intramural Football, Basketball; Business Manager, Technician's Log.

STEPHEN PETERS

Nicholson, Pennsylvania

Industrial Technology. Member Iota Tau, Member Camera Club.





CHARLES C. PETTETT
Marietta, Georgia

Building Construction. Member Alpha Beta Society,
Intramural Football, Art Editor Technician, Intramural
Basketball, Volleyball, Honor Roll, One Quarter.



JACKSON L. PLEMMONS
McCaysville, Georgia

Building Construction. Intramural Football, Basketball.

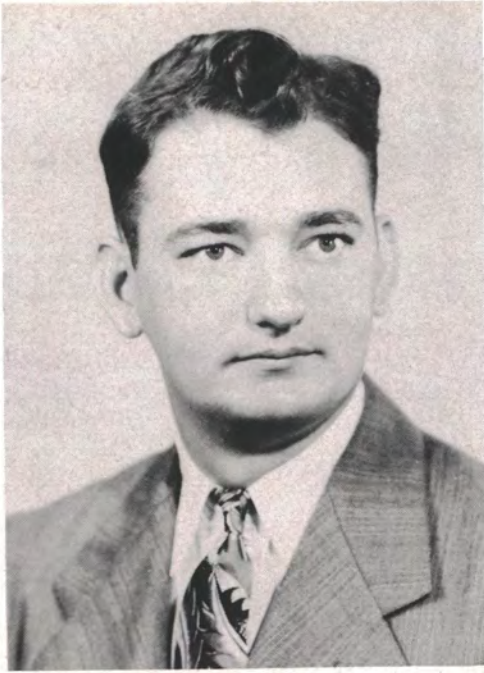
TOM H. PORTER, JR.
Atlanta, Georgia

Building Construction.

THOMAS A. PRUETT
Atlanta, Georgia

Electronics and Radio. Member Radio Club, Intramural
Volleyball, Honor Roll, One Quarter.





VERNON T. PURCELL
Clarksville, Georgia
Building Construction. Member Alpha Beta Society.



LEONARD E. RAY
Ben Hill, Georgia
Industrial Technology. Member Iota Tau, Intramural Volleyball, Football, Basketball Trainer, Letter, Basketball Manager, Monogram Club.

JOSEPH W. RETTIE
Mardela Springs, Maryland
Industrial Technology. Member Iota Tau, Member Monogram Club, Member Tau Alpha Pi, Intercollegiate Basketball, Baseball, Track, Letters Basketball, Baseball, Track, Intramural Football, Volleyball, Editor Technician's Log, Honor Roll, Two Quarters, All-Campus Football, Volleyball.

FRANK F. RICHARDS
Savannah, Georgia
Electronics and Radio. President Photo Club, President Freshman Class, Member Student Council, Business Manager Technician—Technician's Log.



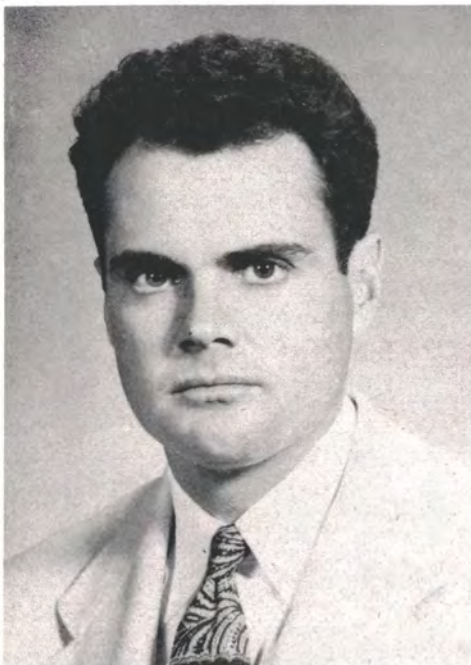


BOBBY JOE ROBERTS
Atlanta, Georgia
Industrial Technology. Member Iota Tau.



LYNNWIN W. SCHILB
Sedalia, Missouri
Building Construction. Member Tau Alpha Pi, Member
Technician Staff, President Student Council, Honor
Roll, Four Quarters.

DEWITT C. SCHREINER
Aiken, South Carolina
Electrical. Honor Roll, One Quarter.



CLEO SCREWS
Dublin, Georgia
Heating and Air-Conditioning. Member Heating and
Air-Conditioning Club, Intramural Football.





STEPHEN D. SERTICH
Atlanta, Georgia

Building Construction. Member Technician Staff, Intramural Football, Volleyball.



CARL L. SHERRILL

Winston Salem, North Carolina

Civil. Secretary-Treasurer, Society of Civil Technicians, Member Monogram Club, Intramural Football, Intercollegiate Basketball, Golf, Letter, Basketball, Golf, Member Student Council.

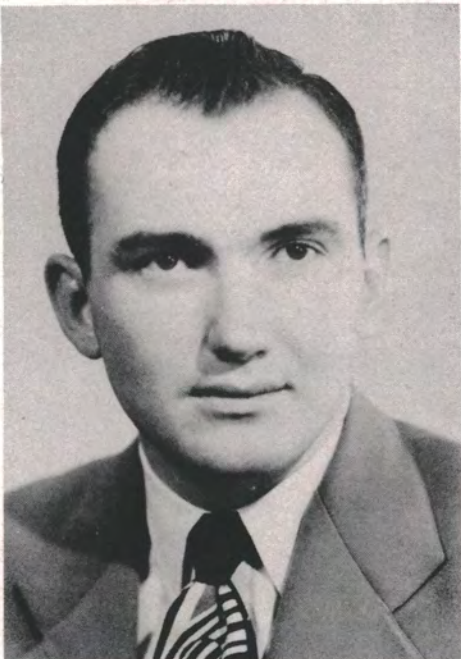
SUTTON L. SHIRLEY, JR.
Gainesville, Georgia

Electrical. Member Electrical Club, Member Monogram Club, Intramural Football, Basketball, Intercollegiate Track, Letter, Track.

BEVERLY M. SHIVES

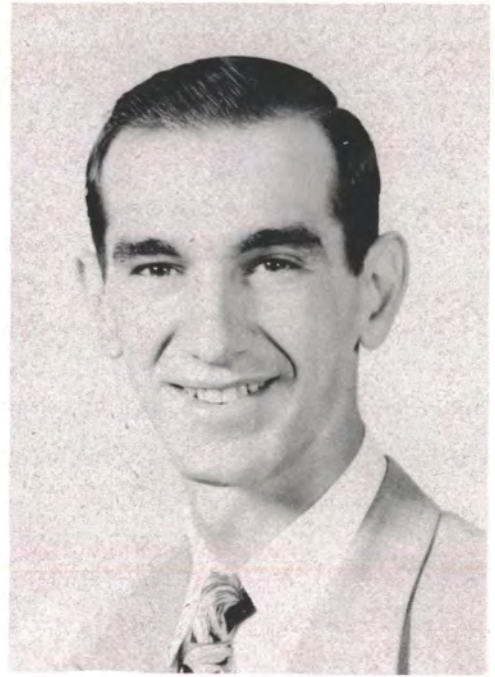
Atlanta, Georgia

Building Construction. Secretary, Alpha Beta Society; Intramural Football, Basketball.



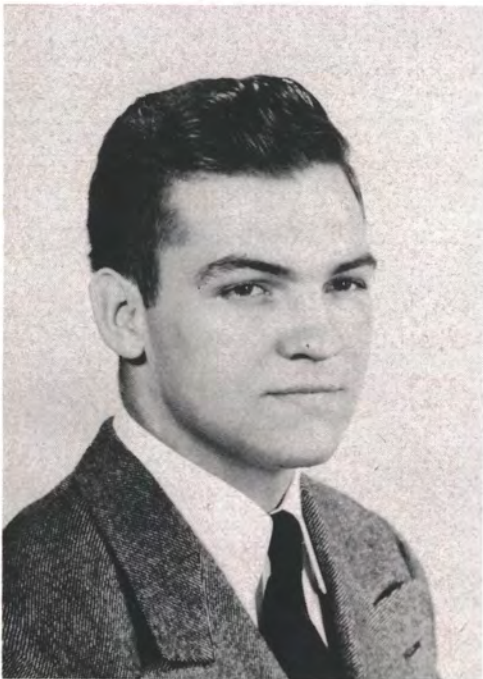


RALPH D. SHOOK
Shawneetown, Illinois
Civil. Member Student Council.

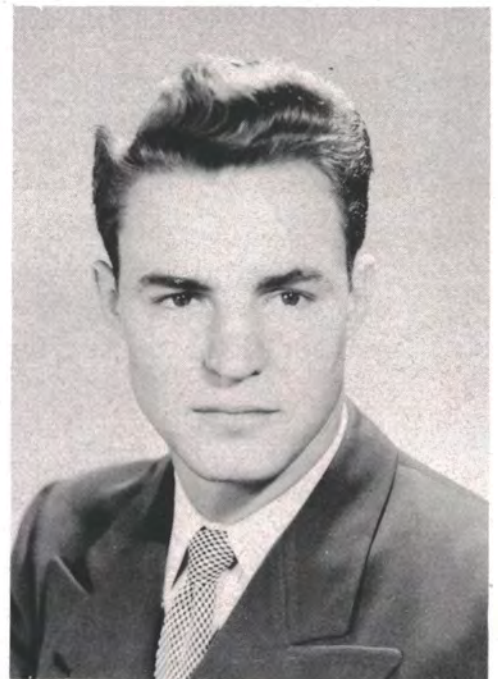


SOL SIEGEL, JR.
Birmingham, Alabama
Mechanical. Member Mechanical Club, Member Mono-gram Club, Intramural Football, Intercollegiate Basketball, Baseball.

EDWARD SMITH SMALLWOOD
Atlanta, Georgia
Electrical. Member Electrical Club, Intramural Football, Basketball.



HENRY A. SMITH, JR.
Cornelia, Georgia
Electrical. President Electrical Club, Intramural Football, Basketball, Volleyball, Intercollegiate Track, Basketball, Letter, Basketball, Track, Member Student Council, Member Technician Staff.





JOSEPH H. SMOAK
Atlanta, Georgia

Building Construction and Civil. Member Tau Alpha Pi, Member Alpha Beta Society, Member Civil Club, Honor Roll, Two Quarters.



LAWRENCE SOUTHERLAND
Kenansville, North Carolina

Industrial Technology. Member Iota Tau Club, Member Mechanical Club, Intramural Football, Basketball.

WILLIAM O. SPAETH
Edison, Georgia

Electronics and Radio. Vice-President Radio Club, Member Tau Alpha Pi, Honor Roll, Three Quarters.

JACK M. STALLINGS
College Park, Georgia

Building Construction. Member Alpha Beta Society, Intramural Football.





MILTON L. STALLINGS
Atlanta, Georgia
Industrial Technology. Member Iota Tau.



JOHN C. STAMBAUGH
Demorest, Georgia
Industrial Technology. President Iota Tau, President Monogram Club, Vice-President Tau Alpha Pi, Member Student Council, Intramural Football, Intercollegiate Basketball, Tennis, Letters, Basketball, Tennis, Honor Roll, Three Quarters.

VERNON W. STANNARD
Warner Robins, Georgia
Mechanical. Member Mechanical Club.



JOHN E. STREET
Stone Mountain, Georgia
Mechanical.





MAJOR SUMMERFORD
Florence, South Carolina

Heating and Air-Conditioning, Member Heating and Air-Conditioning Club, Member Tau Alpha Pi, Honor Roll, Two Quarters.



DAVID SUMMERS
La Fayette, Georgia

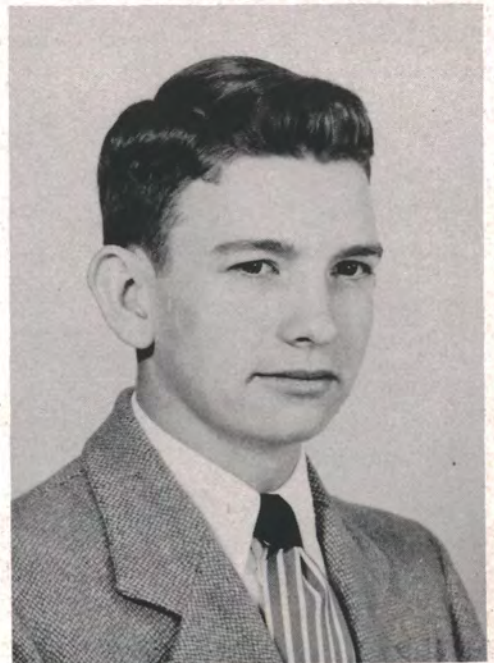
Electronics and Radio. Member Radio Club, Intramural Football, Basketball, Volleyball, Member Student Council, Honor Roll, One Quarter.

WEBB TATUM, JR.
Elberton, Georgia

Mechanical. President Mechanical Club, Member Monogram Club, President Student Council, Intramural Football, Volleyball, Basketball, Intercollegiate Cross Country, Letter, Cross Country.

BOYCE E. THARPE
Decatur, Georgia

Electrical. Secretary Electrical Club, Member Tau Alpha Pi, Member Student Council, Intramural Football, Honor Roll, Five Quarters.





THOMAS I. THRASHER
Chamblee, Georgia

Industrial Technology. Member Iota Tau Club, Member Tau Alpha Pi, Editor Technician, Member Student Council, Honor Roll, Four Quarters.



LAMAR S. THRELKELD
Atlanta, Georgia

Heating and Air-Conditioning. Member Heating and Air-Conditioning Club.

WILLIAM E. TOLSON, JR.
Knoxville, Tennessee

Heating and Air-Conditioning. Vice-President Heating and Air-Conditioning Club, Member Student Council.



ROGER D. TUCKER
Funston, Georgia

Electrical. Member Electrical Club, Member Monogram Club, Intramural Football, Basketball, Intercollegiate Baseball, Basketball, Letters, Baseball, Basketball, Honor Roll, One Quarter.





JOHN VANKO
Cleveland, Ohio

Industrial Technology. Member Iota Tau, Member Tau Alpha Pi, Member Camera Club, Member Radio Club, Member Student Council, Associate Editor Technician, Honor Roll, Five Quarters.



WILLIAM D. VINES
Austell, Georgia

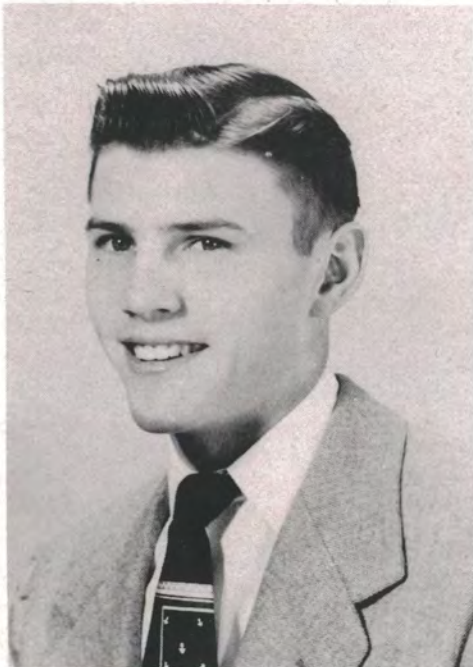
Building Construction. Member Glee Club, Intramural Football.

BYRON VOWELL, JR.
Chattanooga, Georgia

Building Construction. Secretary-Treasurer Monogram Club, Member Alpha Beta Society, Intramural Football, Volleyball, Intercollegiate Basketball, Letter, Basketball.

JACK PORTER WALL
Thomson, Georgia

Electrical. Member Electrical Club, Member Monogram Club, Member Student Council, Intramural Football, Intercollegiate Baseball, Track, Cross Country, Letters, Baseball, Track, Cross Country.





WALLACE W. WALL
Clayton, North Carolina

Industrial Technology, Member Iota Tau Club, Member Glee Club, Circulation Editor, Technician's Log.



RICHARD T. WATERS
Chamblee, Georgia

Electrical. Vice-President Electrical Club, Intramural Football, Intercollegiate Basketball, Letter, Basketball, Honor Roll, One Quarter.

JAY D. WERIN
Atlanta, Georgia

Electrical. Member Electrical Club.

GEORGE W. WHATLEY, JR.
Barnesville, Georgia

Civil. Member Civil Club, Member Radio Club.





EARL T. WHEATLEY
Wise, Virginia
Mechanical. Member Mechanical Club.



GEORGE W. WHITE
Falkston, Georgia
Civil. Member Society of Civil Technicians.

JOSEPH C. WIGLEY
Rome, Georgia

Industrial Technology. Member Iota Tau Club, Member Camera Club.

RUFUS WILHELM
Jacksonville, Florida

Gas Fuel. Member Gas Fuel Club, Honor Roll, One Quarter, President Senior Class, Member Sigma Tau Iota.





TALMADGE L. WILLIAMS
Dallas, Georgia
Electronics and Radio. Member Radio Club, Member
Photo Club.



GEORGE W. WILSON
Smyrna, Georgia
Electronics and Radio.

HARRY R. WISNER
Atlanta, Georgia
Building Construction. Member Alpha Beta Society.



ROBERT A. BOWEN, JR.
Macon, Georgia
Civil. Secretary-Treasurer Society of Civil Technicians,
Member Student Council, Honor Roll, One Quarter.





ROBERT D. CAMP
Chamblee, Georgia
Mechanical. Member Mechanical Club.



BILL CARR
Savannah, Georgia
Building Construction. Member Glee Club.

J. N. CHENEY
Clearwater, Florida
Heating and Air-Conditioning. Member Heating and
Air-Conditioning Club.

EDWARD B. COOK
Fort Myers, Florida
Electronics and Radio.





ROBERT J. DOUGLAS
Atlanta, Georgia

Building Construction.



TROY T. GULLETTE
Oakfield, Georgia

Electrical. Member Electrical Club, Member Monogram Club, Intramural Basketball, Football, Volleyball, Intercollegiate Baseball, Letter Baseball.

ALTON P. JENSEN
East Point, Georgia

Mechanical. Honor Roll, One Quarter.



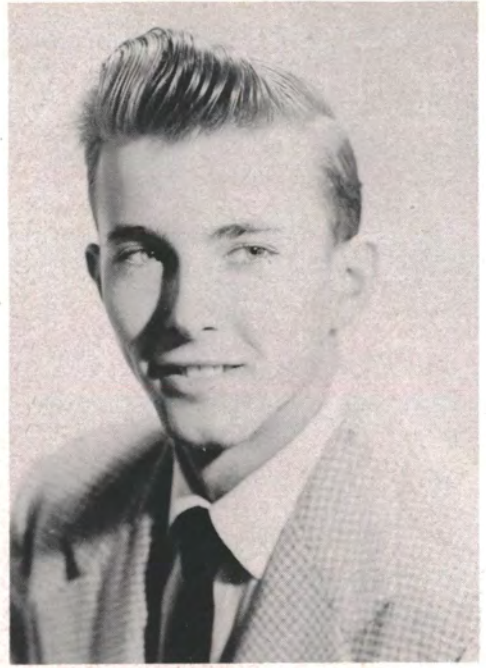
DONALD LEE JOHNSON
Atlanta, Georgia

Electronics and Radio. Member Radio Club.





JAMES B. JARRELL
Macon, Georgia
Electrical. Member Electrical Club, Member Glee Club.



NEAL MALONE
Atlanta, Georgia
Industrial Technology. Member Iota Tau.

EMILIO SOLIS
Managua, Nicaragua
Industrial Technology. Member Iota Tau, Intramural
Volleyball, Basketball.



JAMES B. TURNER
Covington, Georgia
Mechanical and Gas Fuel. Member Mechanical Club,
Member Gas Fuel Club.





"From Little Acorns Grow Big Trees"



The "big" three



Surprise Dick

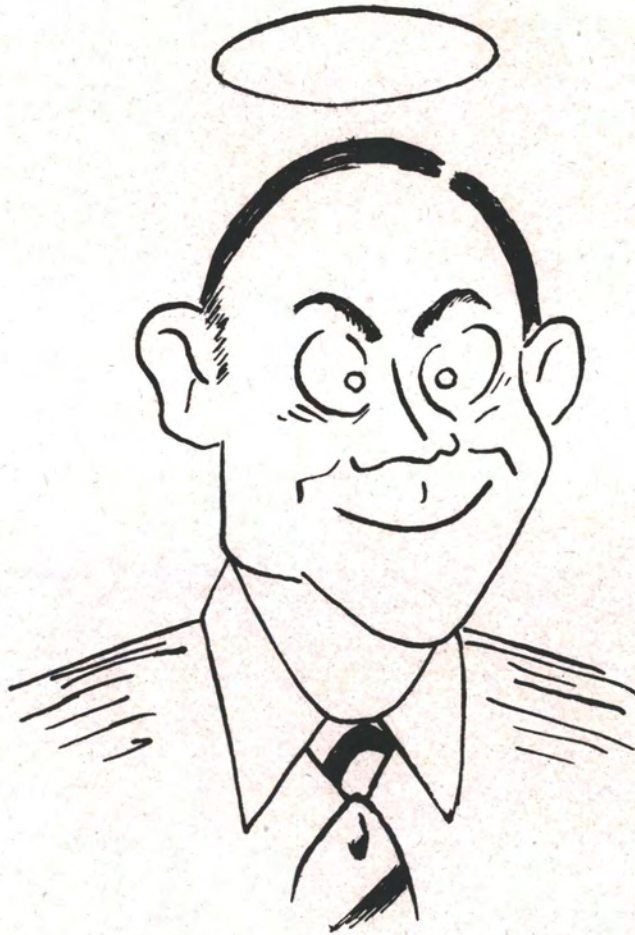


"A Thing of Beauty is a Joy forever"



Cute aren't they?

freshmen





JUDGE W. ALBERTSON
Alpharetta, Georgia
Mechanical



FRANK H. ALLEN
Franklin, Georgia
Industrial Technology



JAMES F. ANDREWS
Lanett, Alabama
Industrial Technology



JOHN JOSEPH BARGER
Salisbury, North Carolina
Electrical



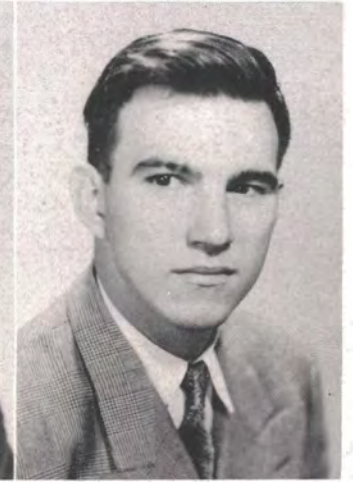
STUART BEVELL
Winston Salem, North Carolina
Mechanical



JAMES H. BIRDSONG
Lindall, Georgia
Industrial Technology



WALTER H. BOWEN
Smyrna, Georgia
Electrical



GUY BRAZELL
Decatur, Georgia
Building Construction

AUDIE BRADLEY
Warne, North Carolina
Civil

ARCHIE E. BRIDGES, JR.
Atlanta, Georgia
Building Construction

JAMES BRISENDINE
Atlanta, Georgia
Mechanical

JAMES I. BROOKS
Atlanta, Georgia
Mechanical





DOUGLASS M. BRUCE
Decatur, Georgia
Mechanical



AUGUST L. CALDWELL
Richmond, Virginia
Building Construction



JOHN CARSON
Reynolds, Georgia
Gas Fuel



JOHN L. COOK
Decatur, Georgia
Gas Fuel



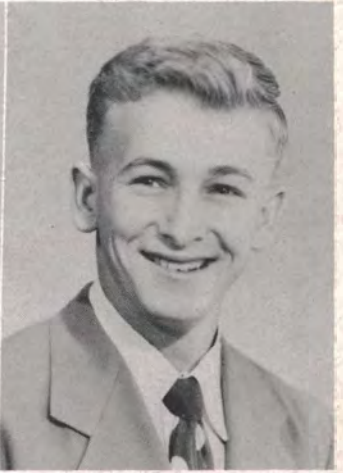
WILLIAM COX
Greenville, North Carolina
Mechanical



JAMES H. DAUGHERTY
Decatur, Georgia
Heating and Air Conditioning



JESSE J. DAVIS
Fort Myers, Florida
Electronics and Radio



LEE G. DUNCAN
Newman, Georgia
Gas Fuel



BILL A. DYER
Atlanta, Georgia
Industrial Technology



JOHN H. EATON
Savannah, Georgia
Mechanical



ASBURY W. EDWARDS, JR.
Brookhaven, Georgia
Gas Fuel



JAMES T. EWING
Tupelo, Mississippi
Gas Fuel



THOMAS H. EZELL
 Macon, Georgia
 Building Construction



RICHARD C. FUNDERBURK
 Thomasville, Georgia
 Industrial Technology



JAMES D. GAMBLE
 Appomattox, Virginia
 Civil



HENRY R. GIBSON
 Waycross, Georgia
 Gas Fuel



DANLE H. GOLDSON
 Columbia, South Carolina
 Gas Fuel



HERBERT GOOLSBY
 Carnesville, Georgia
 Electronics and Radio



GERALD G. HADDOCK
 Orangeburg, South Carolina
 Electrical



WHELDON HAIR
 Augusta, Georgia
 Mechanical

HERBERT L. HAYNES
 Clermont, Georgia
 Gas Fuel

WILLIAM A. HELMS
 Atlanta, Georgia
 Heating and Air Conditioning

RAY HOLTON
 Alpharetta, Georgia
 Heating and Air Conditioning

JOHN E. HOWARD
 Atlanta, Georgia
 Building Construction





FRANK ITTNER
Atlanta, Georgia
Building Construction



CHARLES H. JEFFORDS
Atlanta, Georgia
Mechanical



JOHN S. JEROME
Savannah, Georgia
Building Construction



BRUCE JORDON
Vienna, Georgia
Electronics and Radio



LEON KING
Cornelea, Georgia
Mechanical



JOHN F. LEONARD, JR.
Smyrna, Georgia
Gas Fuel



GEORGE W. LOPP
Balboa, Canal Zone
Gas Fuel



BILL McCLAIN
Atlanta, Georgia
Mechanical

CHARLES H. McDANIEL
Atlanta, Georgia
Gas Fuel

RON McFARLAND
Columbus, Ohio
Building Construction

MERLE R. McGINNISS
Index, Virginia
Industrial Technology

WILLIAM DANIAL McNALL
Columbia, South Carolina
Mechanical





GLYNN MALLORY
Thomaston, Georgia
Building Construction



BILL LEVERETT
Atlanta, Georgia
Heating and Air Conditioning



RAY MATTHEWS
La Fayette, Georgia
Civil



JIMMY MAXEY
Decatur, Georgia
Gas Fuel



ELIZABETH MELTON
Statesboro, Georgia
Building Construction



FRANK MILLER
Ellijay, Georgia
Radio and Electronics



JAMES L. MINTER, JR.
Warner Robins, Georgia
Mechanical



ROBERT E. MOORE
Atlanta, Georgia
Mechanical

ROBERT E. MOORE
Atlanta, Georgia
Building Construction

GEORGE MUCKENFUSS
Greenville, South Carolina
Building Construction

DEWELL M. NELSON
Reynolds, Georgia
Mechanical

WILBUR R. NOLES
Aragon, Georgia
Electrical





FLOYD OGLETREE
Atlanta, Georgia
Electronics and Radio



DAN PARRISH
Atlanta, Georgia
Building Construction



PHILIP PERRY
Ellijay, Georgia
Mechanical



BILLY B. PETTIGREW
Burlington, North Carolina
Heating and Air Conditioning



BILLIE D. PHILLIPS
Tucker, Georgia
Building Construction



TOMMY REDFERN
Pavo, Georgia
Gas Fuel



GEORGE E. RICHARDSON
Savannah, Georgia
Building Construction



CHARLES C. RUSSELL
McDonough, Georgia
Electrical



JOSEPH J. SAWYER, JR.
Greensboro, North Carolina
Building Construction



LEROY SCOTT
Columbia, Tenn.
Building Construction



HAROLD SHAMBLIN
Lindale, Georgia
Industrial Technology



JOHN W. SIMPSON
Decatur, Georgia
Electrical



JOHN A. SMALSHAF
Columbus, Georgia
Electronics and Radio



LEONARD SMITH
McRae, Georgia
Gas Fuel



R. CONRAD STELLING
Atlanta, Georgia
Mechanical



HAROLD J. STURDIVANT
North Wilkesboro, North Carolina
Heat and Air Conditioning



JAMES L. THORNTON
Brunswick, Georgia
Gas Fuel



LEE TINSLEY, JR.
Middletown, Kentucky
Gas Fuel



RODERICK S. TURLIN
Decatur, Georgia
Gas Fuel



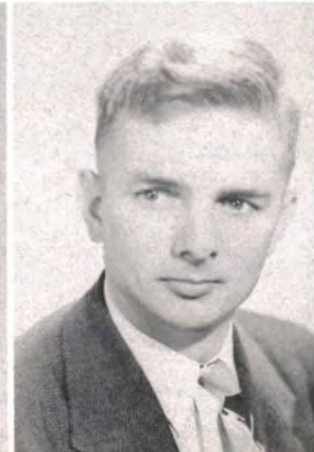
WILEY ALLEN TURNER
College Park, Georgia
Heating and Air Conditioning

WILLIAM W. TYE, JR.
Atlanta, Georgia
Electronics and Radio

WAVLAN G. VEAL
Point Peter, Georgia
Electronics

EDWARD Y. WALKER
Milledgeville, Georgia
Mechanical

R. L. WARNER
Rome, Georgia
Electrical





DIGBY WHITE
Ring Gold, Georgia
Electrical



LARRY WHITE
Griffin, Georgia
Gas Fuel



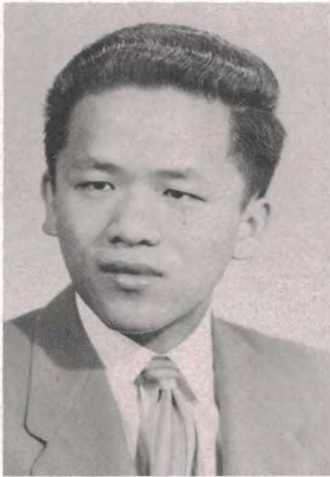
HARLEY R. WILKINS
Atlanta, Georgia
Building Construction



EDWIN L. WILLIS
Norman Park, Georgia
Industrial Technology



BRUCE R. WINKLES
Newman, Georgia
Electronics and Radio



PHILIP WONG
Augusta, Georgia
Electronics and Radio



J. E. WRIGHT
Atlanta, Georgia
Building Construction



DOUGLAS D. YELTON
Spindale, North Carolina
Gas Fuel

WENDELL THORNTON
McRae, Georgia
Gas Fuel





Activities



TECHNICIAN'S LOG

Late in 1950 a group of people gathered to discuss the third edition of the school's yearbook. This, the 1951 Technician's Log, is the result of that meeting plus many hours of work on the part of the staff and faculty advisors.

An annual is a lasting memento of the happy times spent, friendships made, and knowledge gained at school. In this annual the staff worked hard to bring an outline of the past year's work and to compile a book that the students and faculty may be proud of.

We hope that the Technician's Log will continue to grow better each year.



JOE RETTIE
EDITOR



BAYARD GRANT
ASSOCIATE EDITOR



DAVID PERKINS
Business Manager



WALTER LITAKER
Art Editor



PATSYE MEADOWS
Macon, Georgia
Sponsor

JESSE BAGWELL
Photographic Editor



DAVE HILL
Sports Editor

LUTHER COOPER
Activities Editor





DIGBY WHITE
Feature Editor



BOBBY KELLOGH
Assistant Art Editor



JIMMY MINTER
Assistant Business Manager

GLENN MALLORY
Assistant Photo Editor



HARRY HILL
Assistant Sports Editor

JAMES DODRILL
Assistant Sports Editor





WALLY WALL
Circulation Editor



ROBERT MOORE
Assistant Art Editor



GEORGE L. CARROLL
Faculty Advisor

JOHN A. NATTRESS
Business Advisor



HAROLD SHAMBLIN
Assistant Feature Editor

JOE SAWYER
Assistant Activities Editor





EDITOR
Thomas I. Thrasher



SPONSOR
Mrs. T. I. Thrasher

THE *Technician*

ASSOCIATE EDITOR
John Vanko



BUSINESS MANAGER
George H. Fries



FACULTY ADVISORS

P. R. Lewis

L. Y. Bryant

F. J. Johnson



Mech Club Promises Swell Dance at Friday Night

Big 'Cutting, Good Music, Gay Decorations,
Prize Raffle to Lure Crowd to STI Gym

By Henry A. Smith

STI Mech Club will hold its Thanksgiving Dance at the Southern Tech Gym on Friday, November 17, from nine to twelve. Music for this occasion will be presented by Graham Jackson and his associates. The dress affair will be informal, depending upon one's interpretation of the word.

To highlight the occasion a live turkey will be given away to the holder of the lucky number, which will appear on the door ticket. Drawing will occur at intermission time when the orchestra will be a real breathers. So, when you go to the gym you have room for this turkey or a fowl to ride back on you, for you may be the lucky

one above the band stand as a backdrop for the stand and will appear as if sitting on a nest.

As a feature for those who have not had the opportunity to hear Graham Jackson really get with a piano or an accordeon, and also those who have, a brief period will be set aside for his specialties, and requests may be made at that time.

Refreshments will be on hand as usual, and drinks will be limited to only those bought at the dance. Sorry, no competition from outside sources permitted.

Ladies Admitted Free

As has been the usual case for ladies to be admitted free along with their date, it will also be permissible for unescorted ladies to be admitted free. In this way stags of both sexes might be able to team up at the dance.

It has been revealed that the Gas Fuel Department will have as their guests men from the Georgia Automatic Gas Company.

It is hoped that as many as possible might come out either strolling or dragging and help to make this Mech dance the best and most successful one yet to be held at Southern Tech.

Thanksgiving Is Theme

The turkey in the picture might suspect the theme of the dance to be Thanksgiving Time. The decorations will include streamers overhead with pumpkins decorated from rafters, to hang between streamers, with a light in the posts will attain a purplish having silhouettes attached to them. A model turkey will be selected to take a position just



R. G. TABER
Pres., Atlanta Gas Light Co.
Director, American Gas Assoc.



ELLSWORTH L. MILLS
Vice Pres., Bastian-Blessing Co.
Director, LPGA



CARL H. HORNE
Vice Pres., Alabama Gas Co.
Pres., American Gas Ass

Technician Welcomes Leaders in Gas Fuel

Editor's Note—Special recognition is given in this issue of The Technician to leading men and companies in Georgia and throughout the nation prominent in the Gas Fuel industry.

These industrialists and their concerns have contributed thousands of dollars in scholarships and laboratory equipment to Southern Tech and look forward to employing trained technicians in Gas Fuel Technology when these students complete their course at STI.

The Technician welcomes these men to the STI campus and hopes that their visit will prove enjoyable and profitable.

STI Staff, Students Close Shop to Enjoy Thanksgiving Holidays

Southern Tech will lock up its doors next Wednesday, November 22, at 4 P.M., declare class work illegal and entirely out of place, and welcome a rest period lasting until Monday, November 27, at 8 A.M.

Eating, drinking (non-alcoholics, of course), visits to mom or grandma, hunting, fishing, football, being with friends, and other similar joys and activities should establish a monopoly and squeeze out drawing plates, physics labs, math problems, and other headaches.

The Technician wishes everyone a happy, restful, thankful Thanksgiving, freed from the burdens and worries of a not-too-peaceful world.

Nation's Prominent Gas Fuel Men Inspect STI Facilities

Leaders Visit Institute Friday to Study GF Curriculum, See Labs, Make Suggestions

Southern Tech will receive a visit next month from a number of nationally recognized leaders in the natural and liquefied petroleum gas industries. The industrial leaders will reach Chamblee on November 17 to spend the day in inspecting Southern Tech facilities for Gas Fuel instruction.

Representing many of the world's leading Gas Fuel firms and associations, the group will include such outstanding businessmen as Carl H. Horne, Vice President of Alabama Gas Corporation and President Southern Gas Association; Ellsworth Mills, Vice President of Bastian Blessing Company; C. P. Rather, President of the Southern Natural Gas Company; and Howard A. White, Executive Vice President of the Liquefied Petroleum Gas Association.

To be present also are K. R. D.

Wolfe, Vice President of International Governor Company; Lee A. E. Chairman of the National Committee for Liquefied Petroleum Production; C. J. McAllister, Vice President of Parlett Gas Company; Emerson Thomas, President of E. Thomas Associates; Keith Davis, of Bryant Heater Division.

A number of other industrialists comprising a party of over twenty. The visitation group will comprise the largest assembly to date level management in the Gas Fuel Field ever brought together at Southern Tech. The industrial leaders are coming from ten states representing the Gas Fuel industry in every section of the nation.

STI Invites Them

All the industrialists are coming at the invitation of Southern Tech administration to inspect teaching facilities and suggest improvements. In their November visit industrialists will be informed Southern Tech plans for great expanded shop equipment. Included in these plans is the construction of a four thousand square-foot Gas Fuel laboratory, giving Southern Tech one of the world's largest training centers for Gas Fuel instruction.

Student enrollment in the Gas Fuel course has increased over a thousand per cent in one year. This increase in students from 10 to 46 is a direct result of an enormously increased interest in the part of industry. Three-fourths of the Gas Fuel students at Southern Tech are enrolled under

Placement Office Publishes Newsletter, Continues Other Services

For the benefit of those who are unfamiliar with how the Southern Technical Institute Placement Office operates and what it attempts to accomplish, Mr. R. L. Wilkinson, Director, briefly describes its work.

One of the prime purposes of the Placement Office is, simply, that of getting the STI graduate placed on a job which is most suitable to his ability and the employer.

Contacts with the prospective employers are made by quarterly conferences with approximately 100 agencies located mainly in the Atlanta area. Annually letters are sent to approximately 4000 national concerns.

When the Placement Office is informed of an opening, the students are notified of the opening and are told what to do in the course of interviews, qualification

records, etc., that the employer may desire him to do.

The members of the Placement staff are available at regular hours to help the graduates in their letter writing and form completions, or to give them advice to the best of their knowledge.

As the alumni rolls have grown with each graduating class, the Placement Office has taken the task of relocating alumni on more suitable jobs and to find them a job if they become unemployed. The "Weekly Newsletter" informing of current job openings is sent to all alumni members who request such information. A monthly letter containing news of general interest is sent to all alumni.

A survey of all alumni is now being made as to their earning ability, job titles, etc., and a statistical report of this will be printed in the next issue of the paper.

Institute Seniors Finish Work On November 16, Get Diplomas In March

DEPARTMENT EDITORS



Sports Editor
HUGH M. EDWARDS, JR.

Photographic Editor
JESSE G. BAGWELL

Club Editor
LYN W. SCHILB

Art Editor
C. C. PETTETT

Circulation Manager
TED KNIGHT

THE TECHNICIAN, student publication of the Southern Technical Institute, first appeared in September of 1948, and has been published monthly since that time.

THE TECHNICIAN seeks to unify all STI efforts and activities and keep a faithful record of them. Furthermore, it attempts to inform, to entertain, to stimulate better spirit and to build sound student morale. Certainly it offers to every interested student the opportunity to express himself, to know other students better, to sharpen his thinking, to improve his personality, and to become a better rounded individual.

Whatever success THE TECHNICIAN has enjoyed has been due to a helpful administration that believes in the project and a group of loyal students who work diligently to make it a superior school newspaper.

Not pictured: Aubrey Bone, Editorial Assistant.

EDITORIAL ASSISTANTS



GEORGE T. DAVIS

JAMES J. McGRATH

TROY T. GULLETTE

THOMAS H. NICHOLS

JOHN ANDERSON



WALTER J. LITAKER

JOHN T. MORRIS

HENRY A. SMITH

JAY S. EATON

The Technician

Published monthly by the students of The Southern Technical Institute, Chamblee, Georgia.

Southern Technical Institute is the Georgia Institute of Technology's two-year, coeducational, boarding unit located at Chamblee, Ga. STI was established in March, 1948, to train technicians in these eight fields: Building Construction, Civil, Gas Electrical, Electronics and Radio, Heating and Air Conditioning, and Mechanical.

The Technician welcomes criticisms, suggestions, and contributions, but lists that these communications be signed and limited to 300 words.

THE STAFF

Thrasher..... Editor-in-Chief
 Fries..... Advertising Manager
 Pettett..... Art Editor
 Edwards..... Sports Editor
 Lagwell..... Photography Editor

ASSISTANTS

McGrath, Troy Gullette, Walter J. Litaker, J. T. Morris, Henry H. Truman Calhoun, L. W. Schilb, Jay Eaton.

Faculty Advisers

L. Y. Bryant, P. R. Lewis, F. J. Johnson

Member

Associated Collegiate Press

When Employers Ask the Questions, Will Your Record 'Stack Up'?

Every day there come to officers of the Southern Tech administration Mr. R. L. Wilkinson, Director of the Placement Bureau, questions which ask for specific information concerning STI graduates or students. In the majority of cases favorable answers to these questions mean the difference between a good job and no job. Let's see how these questionnaires to see what is expected of the job.

Recently STI received a form from the Personnel Department Alabama Power Company, which requested answers to the following questions about a September, 1950, graduate:

- 1. How long did you know the applicant personally?-----
- 2. How long was the course of study did the applicant pursue?-----
- 3. Did the applicant graduate?----- If not, why?-----
- 4. What subjects did applicant fail?-----
- 5. What subjects did the applicant show the greatest aptitude?-----
- 6. What was applicant's general record?-----
- 7. Was the student popular with students and instructors?-----
- 8. What curricular activities?-----

On one or two of the questions are routine, most of them really want to know things. Did the applicant have the mental ability, the determination, the stamina, the intestinal fortitude to do the job? Or did a tough subject like physics, trigonometry, strength of materials, microwaves, small business management, industrial hydraulics, or some other make him yell "Calf Rope!" and give up?

What special gifts, talents, and interests did the applicant exhibit? What weaknesses did he suffer?

What was the graduate's overall average and general record one which he would feel proud of—one which would stand as a recommendation? Was he a good all-round student?

Did the applicant possess a personality which made him popular and liked by students and instructors? Did he get along? Or was he a sociable, griping bellyacher, who took pleasure in criticizing others, constantly finding fault, hurting people's feelings, and making a social misfit of himself?

What curricular activities?" A good question and a frequently asked one. What were the applicant's interests in which he proved that he possessed or developed the qualities of leadership and ability to work successfully with others? Or was he a one-sided person, limited in interests, and lacking in ability to participate in successful group participation?

Students, evidently, prefer well-rounded graduates who know something about the ambition to put their knowledge to use, who have special interests and abilities that both can capitalize upon, who have a positive but congenial personality which will enable them to get along smoothly with others, who are varied in their activities and interests, and who possess tested qualities of leadership which make them able to direct others and worthy of advancement.

Will you "stack up" when the questions are asked about you?

DE STI

Professor Slicer Offers Solution to Local Who-Done-It? Mystery

Douglas Slicer, member of the English department, has announced that he has discovered the cause of the increase in enrollment would result from the fact that the English department has been anonymous; therefore, a great increase in enrollment would result.

Hail To November!

SUN	MON	TUE	WED	THU	FRI	SAT
NOVEMBER, COMIN' UP!		HALLOWEEN HANGOVER		2	3	4
5	BLUE MONDAY	7	8	?	10	ARMISTICE DAY
12		14	15	16	17	18
19	20	21	22	23	LOST WEEK-END	
26	HOLIDAY AFTERMATH	28	29	30	CHRISTMAS 25 DAYS 1951-51 DAYS	

November Brings Color, Activity, Joys of Life, Much for Thankfulness

Hail to November! Of all months in the year, none is more filled with the joys of living; none is more satisfying to the senses; none makes us more keenly aware of the many life's bounties for which we should be thankful.

November brings the gorgeous reds, yellows, greens, and other tints with which Nature paints all foliage . . . pleasant drives into the mountains to admire the splendor of the scenery . . . football at its best . . . and gay, colorful, excited crowds . . . cool, crisp, but sunny weather . . . cotton in the fields to be picked . . . golden shocks of corn, pumpkins, and juicy apples ready to be stored away . . . fattened livestock, hogs, and poultry awaiting conversion into table delicacies . . . Armistice Day, which brought to a close one of the world's worst wars . . . and Thanksgiving with its tables loaded with the season's tastiest and best . . . friends, home, its joys and comforts . . . freedom and peace.

Yes—Hail to November, with all its beautiful scenes, gay activities, bountiful plenty, and abiding joys—made possible and preserved by a nation and a way of life for which we should all be thankful.

Institutes Debate Offering Degree

At a meeting of the National Technical Institute Planning Commission in Cleveland on October 18 and 19 matters which could have far-reaching effects in the technical institute field of schools were discussed.

The director of STI, Mr. L. V. Johnson, attended this meeting. The gathering was composed of men from all parts of the country, and approximately 25 directors from other schools similar to STI were

Covering The Campus

with John Vanko

The Camera Club dark room has been the scene of much activity lately, since paper, masks, and a new ferro-plate were bought. Persons interested in photo work are welcome to come up any time and look over the lab and its equipment. To quote the treasurer, "We want not only new members but their initiation dues also." So there you have it.

The Radio Club is running short of radio amateurs licensed to operate the transmitter. Except for several faculty members, the only hams left are "Kilowatt" Browder, W4QVS; John Smalshaf, W4MGB; and Jack Vanko, W8KHI. New blood is needed in the club to replace these men when they graduate.

Mr. L. V. Johnson is having replacement problems in administration too. Dan Cupid, it seems, has been active all along the front lately and it's safe to predict there'll be more casualties before too long. No use fighting it, L.V.; you can't defy nature.

When a prospective employer reviews a college graduate's qualifications for a job, one of the points he considers most indicative of the applicant's personal initiative is his extra-curricular activities and interests. This factor, while not often stressed by instructors, is, nevertheless, regarded as very important by personnel managers and

merits the serious consideration of students.

An excellent opportunity to enhance one's status in the eyes of prospective employers and at the same time to serve his school: membership in the staff of either The Technician or the yearbook. Anyone who is interested in joining will find a cordial welcome by visiting the office of either Mr. Bryant or Mr. Carroll, Adviser.

Congratulations to J. Corson on the arrival of a brand new 1951 tax exemption. Pointers on direct engineering may be obtained from such authorities as Thrasher and Harrison.

J. Neal Browder finally has his Class A license. Next step: commercial.

Frank Dunteman's little pig just flew in from the Windy City so Frank is roosting in Brookhaven these days.

Wonder if anyone has seen S. Wolfe's 8 mm films on his safari in Pittsburgh. Lately, I mean.

Dick Funderburk's mad dash to Mercer University in Macon on the weekend sure stirs up nostalgia. Nicest person I ever knew live in Macon.

Hugh Oglesby has his Cad running after, lo, these many years. Continued on Page 4

Southern Tech Graduates Continue To Receive Industrialists' Praise

Southern Tech graduates continue to receive from industrialists high praise for the quality of work which they are producing.

Sincerely yours,
 P. A. Jensen
 Division Manager
 GE Letter
 Dear Mr. Stovall:

T

A

PI



FRANK M. CREEL
President



MRS. W. F. LEWIS
Sponsor

Tau Alpha Pi was organized in November, 1948, to promote and recognize high ideals in scholarship among all students at the Southern Technical Institute, and to promote fellowship among its members. The motto of the club is Theory, Assiduity, and Practice. The requirements for candidacy are a 3.0 honor point average for 30 completed hours and a high standard of character. Besides promoting participation in all the activities of the school, the club sponsors social events for its members. At present the club is making plans to sponsor and award a trophy to the outstanding student on the campus.



J. C. STAMBAUGH
Vice-President



H. H. BROWN
Secretary-Treasurer



P. R. LEWIS
Honorary Member



W. F. LEWIS
Faculty Advisor



D. H. SLICER
Honorary Member



R. W. CARSON



C. V. COMPTON



CURTIS COMPTON



H. M. EDWARDS



W. B. GRANT



H. D. HARRISON



E. J. HOWELL



W. J. LITAKER



F. L. McRACKAN



L. W. SCHILB



J. H. SMOAK



W. O. SPAETH



MAJOR SUMMERFORD



B. E. THARPE



T. I. THRASHER



JOHN VANKO



"THE BRAINS POSE"

FIRST ROW: C. V. Compton; E. J. Howell; H. M. Edwards; J. H. Smoak; F. M. Creel; W. B. Grant; B. E. Tharpe; H. D. Harrison. SECOND ROW: L. W. Schilb; Curtis Campton; R. W. Carson; J. C. Stambaugh; W. O. Spaeth; F. L. McRackan; H. H. Brown; D. H. Slicer, Honorary Member; W. F. Lewis, Faculty Advisor.

STUDENT COUNCIL



Student Council Key

We, the students of SOUTHERN TECHNICAL INSTITUTE, in order to further the activities of student life, promote a widespread interest in student affairs, govern ourselves by just laws, and develop a greater spirit of progressive citizenship, hereby establish this constitution of SOUTHERN TECHNICAL INSTITUTE.

The name of this government shall be "The Student Government of Southern Technical Institute." The purpose shall be to enact and enforce rules and regulations, to transact business, to represent the interest of the students, and to execute their will.

All members of the student body shall be considered citizens of this government. The governing body shall be the Student Council composed of the class presidents and two representatives of each department elected to serve two quarters.



President
WEBB TATUM, JR.
Mechanical Technology



Vice-President
EMMETT SIMPSON
Electronics and Radio



Secretary-Treasurer
R. O. BOWEN
Mechanical Technology

1950 WINTER AND SPRING QUARTERS COUNCIL.



W. D. MILLER
Heating and Air Conditioning



C. L. McKENZIE
Heating and Air Conditioning



G. J. LONG
Electrical Technology



G. W. BRUNING
Civil Technology



CARL SHERRILL
Civil Technology



W. M. CREEL
Building Construction



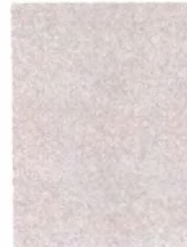
FRANK RICHARDS
Electronics and Radio



J. P. WALL
Electrical Technology



JOHN VANKO
Industrial Technology



B. E. ALEXANDER
Industrial Technology



President
L. W. SCHILB
 Building Construction



Vice President
J. T. ETHERIDGE
 Mechanical Technology



Secretary-Treasurer
F. M. CREEL
 Heating and Air Conditioning

1950 SUMMER AND FALL QUARTERS COUNCIL.



R. W. CARSON
 Building Construction



F. H. BLAIR
 Civil Technology



D. SUMMERS
 Electronics and Radio



R. J. APPLING
 Electronics and Radio



TROY GULLETTE
 Electrical Technology



H. A. SMITH, JR.
 Electrical Technology



T. I. THRASHER
 Industrial Technology



J. C. STAMBAUGH
 Industrial Technology



JERRY O'NEAL
 Mechanical Technology



T. E. HAYNES
 Civil Technology



JAMES GAYLOR
 Heating and Air Conditioning



F. C. DUMAS
 Civil Technology



C. L. MCKENZIE
 Heating and Air Conditioning



President
C. F. BUNN
Mechanical Technology



Vice-President
E. GAUSE
Gas Fuel



Secretary-Treasurer
R. D. TUCKER
Electrical Technology

1951 WINTER AND SPRING QUARTERS COUNCIL.



TROY BOUY
Building Construction



F. L. McRACKAN
Electronics and Radio



W. E. TOLSON, JR.
Heating and Air Conditioning



B. E. THARPE
Electrical Technology



R. D. SHOOK
Civil Technology



W. B. GRANT
Industrial Technology



B. O. KELLOGH
Building Construction



MAJOR SUMMERFORD
Heating and Air Conditioning



W. HAIR
Mechanical Technology



R. A. BOWEN
Civil Technology



J. C. WIGLEY
Industrial Technology

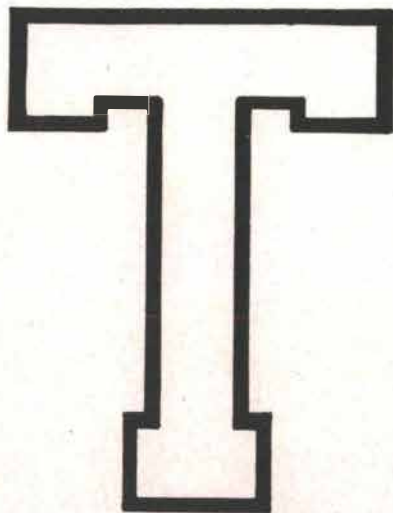


N. A. DAUPHINEE
Gas Fuel



S. WOLFE
Electronics and Radio

MONOGRAM



CLUB



ROGER D. TUCKER
Secretary



JOHN STAMBAUGH
President



JAMES DODRILL
Vice-President

The Monogram Club, Southern Technical Institute's athletic organization, was organized in January, 1949. There were twenty-two charter members. Since that time seventy-six additional members have been taken into the club. The basis of membership in the club is having been awarded a letter in intercollegiate competition. The club has sponsored a number of worthwhile projects. These include sport dances; an annual Awards Day dance, held the last Friday in May, at which graduating seniors and outstanding senior athletes of local high schools are honored; the awarding of a trophy each year to the outstanding athlete on the campus; and sponsorship of the school's intramural sports program, furnishing game officials and departmental coaches.



Club Members: Leon Sherill, Joe Rettie, Jim Dodrill, Hugh Edwards, Roger Tucker, John Stambaugh, Troy Gullette, Jerre O'Neal, Jack Wall, Sol Siegel, Byron Vowell, Sutton Shirley, Joe House. Not Pictured: Ed. Gause, Buck Sims.



The Monogram Club thought that the campus needed a feminine touch to lift the spirits of our fellow students. The initiation of new members was really touching. Members initiated were John Leonard, A. W. Edwards, Dick Cline, Bubba Hodges, Jim Maxey, Wendel Melton, R. Bowen, Glenn Mallory, Bill Dyer, Bill McClain, Leonard Ray.



MISS BLAKE PRENTISS
Charleston, S. C.
Alpha Beta Society Sponsor

ALPHA BETA SOCIETY

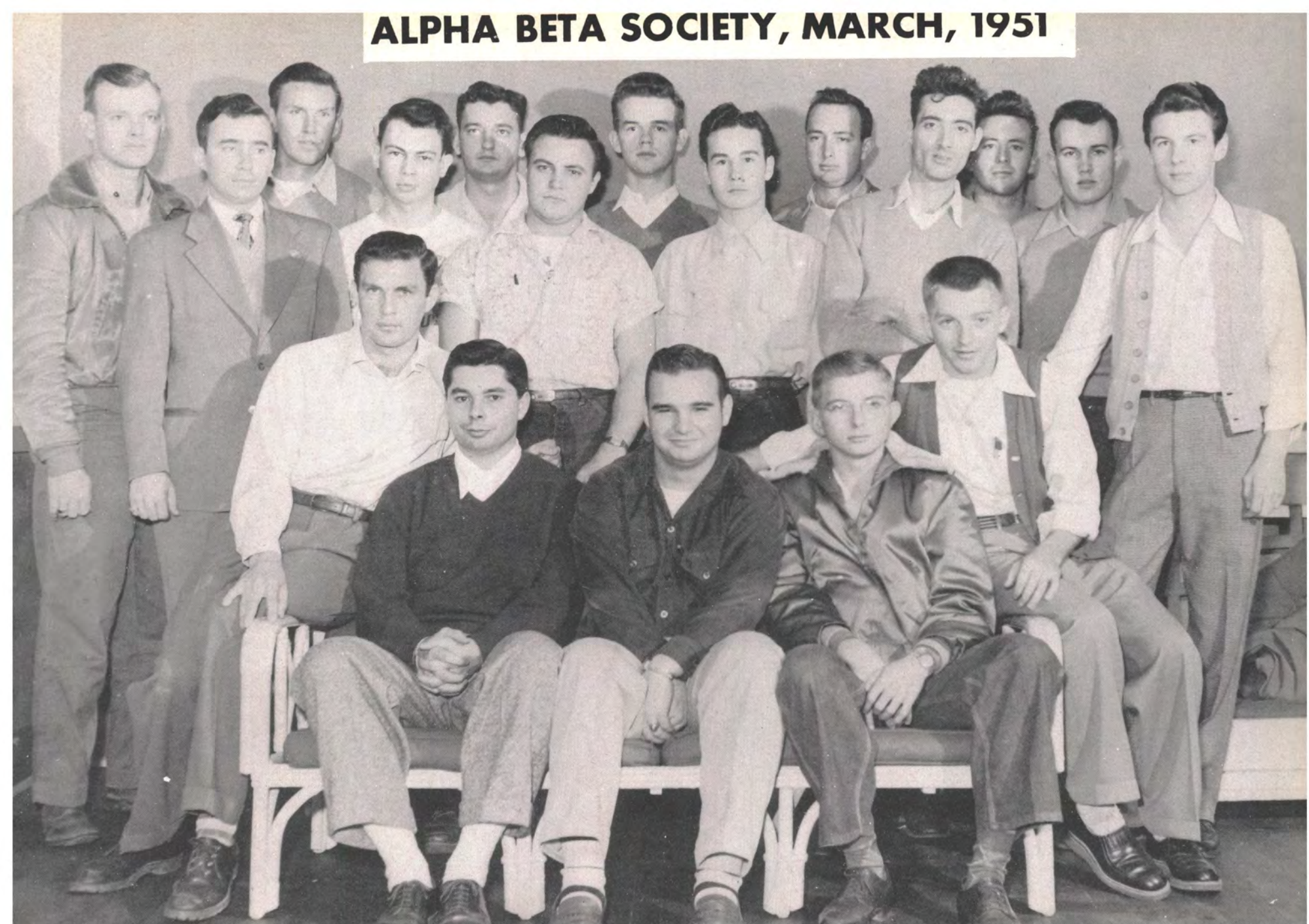
The Alpha Beta Society is composed of students in the Building Construction Department. The society was the first departmental club set up. Its organization took place in the fall quarter of 1948.

To be a member of the group, a student must have completed two quarters of the B. C. curriculum. After becoming a member, he is entitled to free use of the club room and admittance to any and all "social" gatherings held by the club.

Each quarter the club gives a banquet or party of some description in honor of the graduating seniors of the department.

The purpose of the club is to unify the department as much as possible while at the same time developing social and professional interest among the students.

ALPHA BETA SOCIETY, MARCH, 1951





LAB

CHEMI

A. B. OFFICERS, MARCH, 1951

Carson, Public Relations; Conner, Treasurer; Shives, President; Dadrill, Vice-President; Clack, Secretary.

STOCK ROOM

SAFETY SHOWER

STOCK

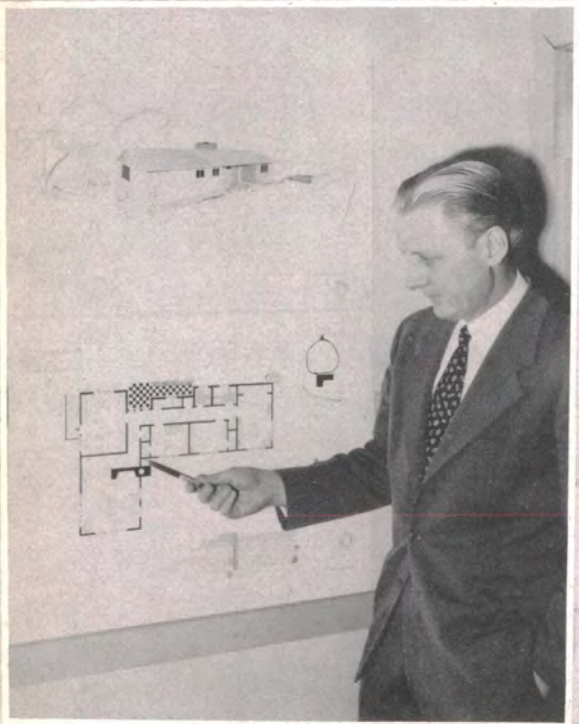


SABOTAGE

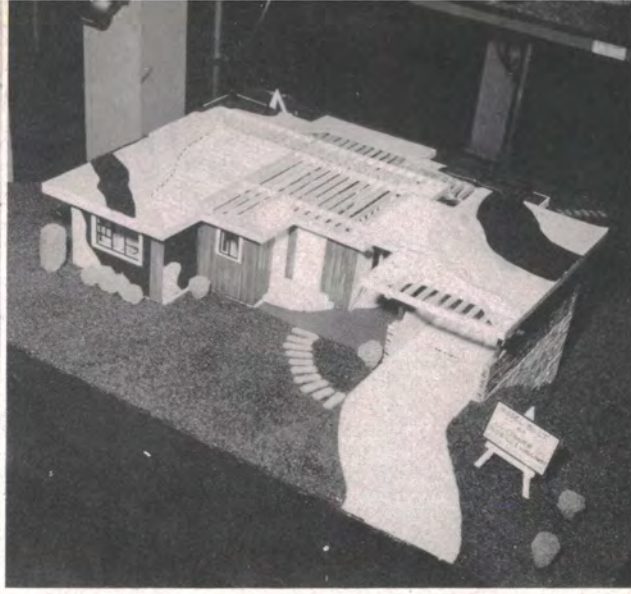
SHAFT

EXPLANATION

ALPHA BETA

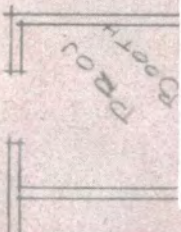


PHYSICS LECTURE 490 FT²



THE "THING"

"INCORPORATE VARIOUS & DIFFERENT"



FIRST FLOOR "IT AIN'T GONNA FIT, VOWELL!"

SALT MINE SLAVE LABOR



ELECTRICAL CLUB



The Electrical Club was organized during the summer quarter of 1949. The purposes of the club are to provide an incentive among the Electrical Technology students, to promote participation in activities and athletics by Electrical Technology students, and to work to raise the standards and reputation of Southern Technical Institute. Membership in the club is open to all students enrolled in Electrical Technology.



SEATED: S. Smallwood, R. E. Wolfe, J. P. Wall, R. D. Tucker, B. E. Tharpe. STANDING: L. L. Horner, W. Noles, C. Russell, H. A. Smith, Jr., R. T. Waters, S. L. Shirley, W. R. Halstead, Walter Printz. NOT PICTURED: T. Gullett, A. Smith, B. Sauls, B. Smith, D. C. Shriner, B. Jones, J. D. Werbin.



BOYCE E. THARPE
Secretary-Treasurer



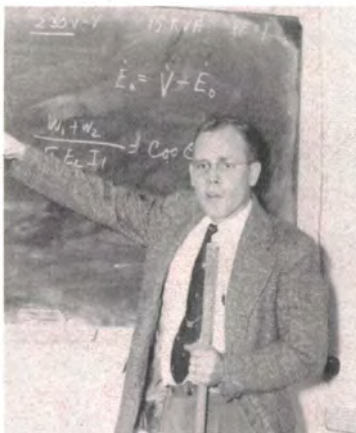
HENRY A. SMITH, JR.
President



ALF SMITH
Vice-President



MISS BARBARA WRIGHT
Sponsor

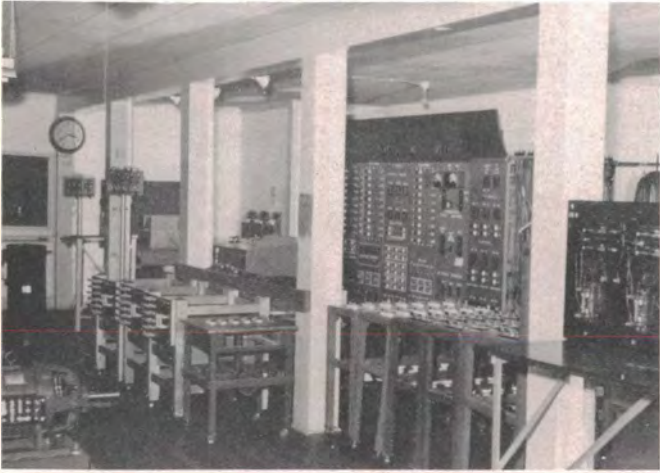


L. L. HORNER
Department Head



W. R. HALSTEAD

CLUB ACTIVITIES



Work Shop



"The Hot Shots"



Swing it, girls!



"What will I do with it?"



That was good!



Swing your partner!

EP

EPSILON RHO

The Electronics and Radio Departmental Club

The purpose of this organization is to promote activities of the Electronics and Radio Department, to encourage voting at elections, to promote better relations between members, to make a special effort to help the freshmen on the campus, and to sponsor, periodically, departmental socials.



F. L. McRACKAN
President



L. H. COOPER
Vice-President



MAX MARCUS
Secretary and Treasurer



Left to right: L. H. COOPER, F. L. McRACKAN, AND MAX MARCUS, club officers.



Club Sponsor

MISS BETTE WILLIAMSON
Wilmington, N. C.



LEFT TO RIGHT, FRONT ROW: Geo. McKee, C. C. Galbreath, R. H. Briard, and B. C. BIRD. MIDDLE ROW: T. L. Williams, Bob Lackey, L. H. Cooper, Max Marcus, George Fries, and E. L. Fields. BACK ROW: R. G. Appling, W. E. Norton, F. L. McRackan, J. C. Butterworth, and W. M. Hammond, Faculty Adviser.



A 5 C-1 RADAR



Trouble shooting a transmitter

GAS FUEL CLUB



Hugh M. Edwards, President; Edward B. Gause, Secretary-Treasurer; Charles N. Ittner, Vice-President.



MISS DORIS JEAN WESTBROOK
Sponsor

The Gas Fuel Club was organized during the fall quarter of 1950. Meetings are held twice monthly. In order to become a member, a Gas Fuel Technology student must have completed one quarter's work. The functions of the club are to provide a medium of recreation within the Gas Fuel department and to further the efforts of its members. The club maintains direct contact with prominent men in the gas fuel industry in order to keep abreast with the latest developments in gas burning and allied equipment. Plans are now being made to maintain contact with alumni for the benefit of future graduates.



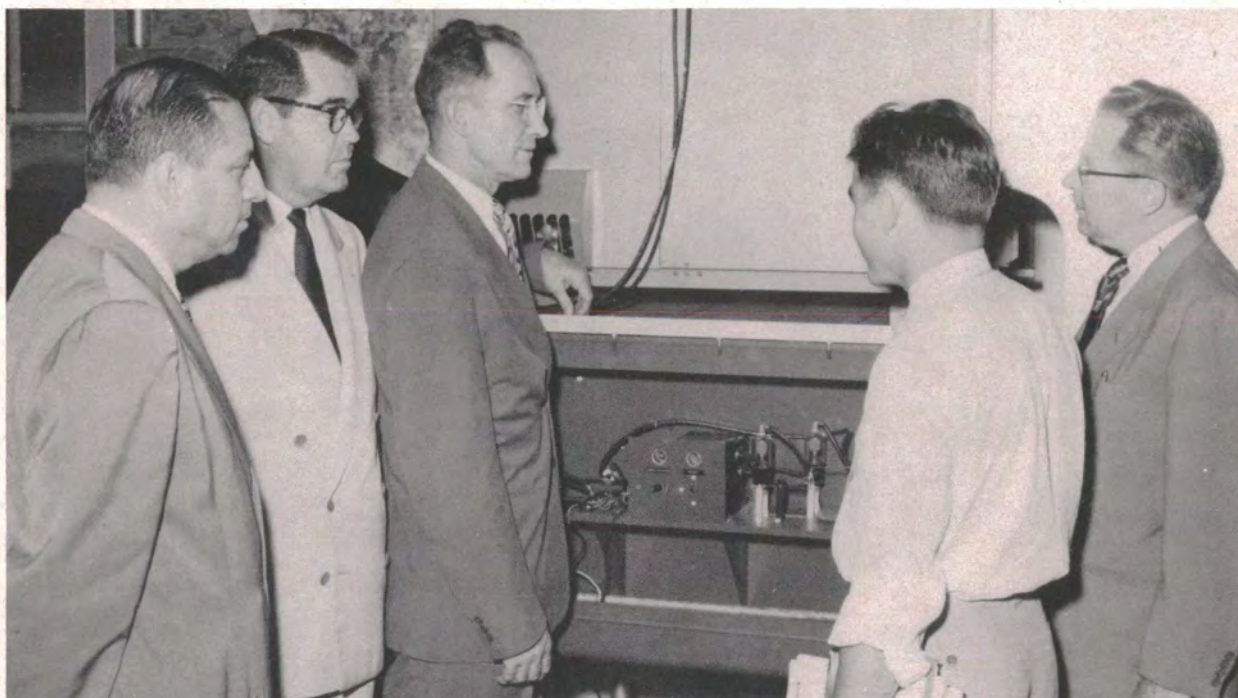
LEFT TO RIGHT, FIRST ROW: Dan Goldson, Lee Tinsley, Rufus Wilhelm, Harry Hill, Charles Ittner, John Mosny, Wendell Melton, John Carson. SECOND ROW: Bill Sanders, John Leonard, Hugh Edwards, Douglas Yelton, Patrick Counts, A. W. Edwards, Larry White, Mr. W. F. Lewis, Faculty Adviser. THIRD ROW: Leonard Smith, Tommy Redfern, James Thornton, Frank Miller, Frank Dunteman, Roderick Tumlin, Hartwell Archer. FOURTH ROW: Aubrey Bone, Wendell Thornton, Herbert Haynes, John Cook, Allan Driskell, James Ewing.



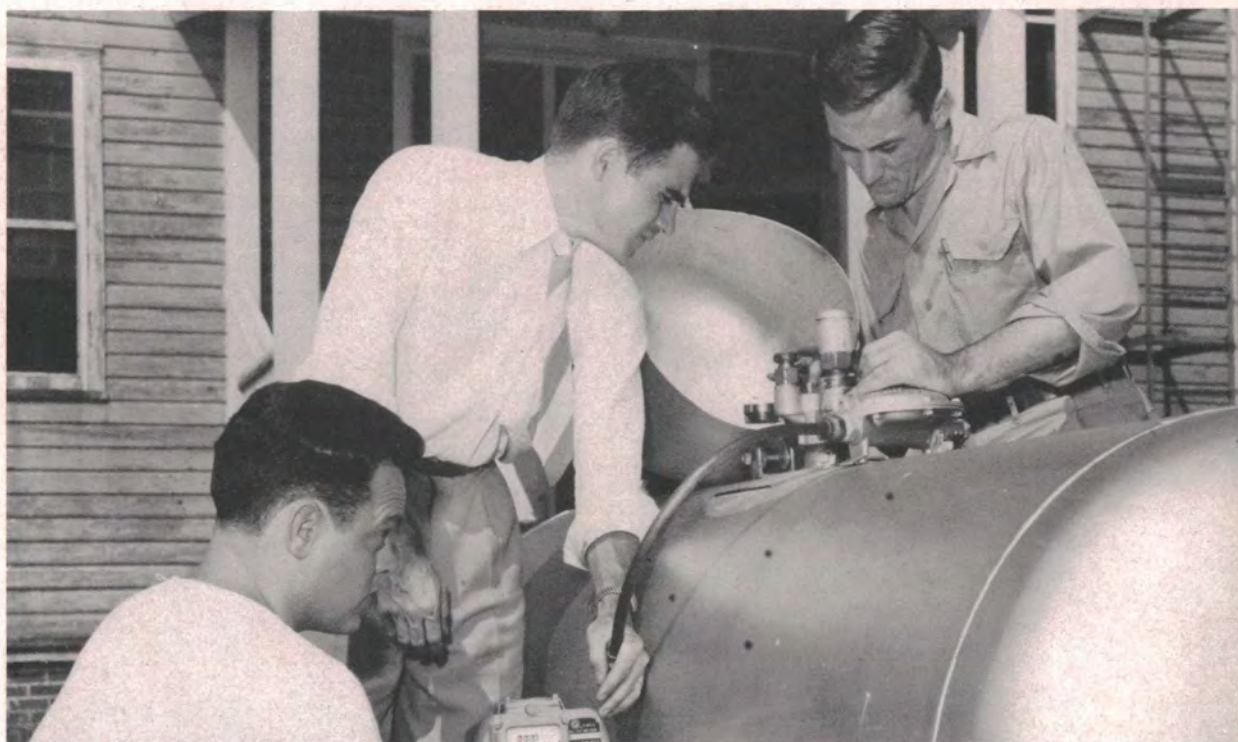
Gas Fuel's first two graduates pose with "THE WHEELS"

LEFT TO RIGHT: E. B. Gause; Mr. W. F. Lewis, Department Head; Mr. Fred A. Rives, Chairman of the Advisory Committee; Mr. L. V. Johnson, Director of Southern Tech; H. M. Edwards.

GAS FUEL LEADERS INSPECT S.T.I. LAB. EQUIPMENT



LEFT TO RIGHT: Mr. Herman Paris, Pres. Ga. Automatic Gas Co.; Mr. Fred Rives, Chairman Southern Tech Advisory Committee; Mr. T. G. Fields, Sec. of the SE District of LPGA; Mr. W. F. Lewis, Gas Fuel Department Head; Mr. R. H. Mahnke, Assistant Director of LPGA.



Mr. Fred Lewis (center) looks on as Rufus Wilhelm and Frank Creel install a gas meter.

HEATING AND AIR CONDITIONING CLUB



MRS. MAE CHENEY
Sponsor



C. L. McKENZIE
President



W. E. TOLSON
Vice-President



D. E. McDOWELL
Secretary and Treasurer

The primary functions of the Heating and Air Conditioning Club are to further the efforts of its members and to provide a medium of enjoyment within the department. Membership is open to all department students who have completed one quarter's work.



Bob Estes, Secretary and Treasurer; Dave Perkins, Vice-President; Earl Tolson, President; Frank Creel, Public Relations Officer.



FRONT ROW: B. Estes, W. A. Turner, D. E. McDowell, F. M. Creel, C. Francis.
 SECOND ROW: J. Buck, W. E. Tolson, D. D. Perkins, W. Leverett, E. Heim, C. Chaney,
 J. Bagwell, C. Screws. BACK ROW: J. Bentley, L. S. Threlkeld, M. Summerford, R.
 Myers.

CLUB ACTIVITIES



Miss McDowell



C. Screws



Miss Hot Air



Group picture of party



Group at party



Fashion Show



Basketball Team

INTRAMURAL ACTIVITIES TEAM



FRONT ROW, LEFT TO RIGHT: Dave Perkins, football, basketball and volleyball; Jack Bently, football, basketball and volleyball; Earl Tolson, football, basketball and volleyball; Cleo Screws, football. Lamar Threlkeld. SECOND ROW, LEFT TO RIGHT: Dick Myers, football; Jesse Bagwell, intramural manager, football, basketball, and volleyball; Bob Estes, football, basketball; B. Pettigrew, football. REAR ROW, LEFT TO RIGHT: Frank Creel, basketball, volleyball; Major Summerford, football; Joe Buck, football, basketball.

Shot of Football Team





T. H. NICHOLS
President

J. N. BROWDER
Vice-President

HUGH OGLESBY
Treasurer

J. D. BLAIR
Secretary



IOTA

TAU

The industrial fraternity, open to all members of the industrial department upon completion of one quarter of work.

THE GANG



SPONSOR
MISS SUE KIMSEY



LEFT TO RIGHT, FRONT ROW: H. F. Strickland, W. W. Wall, Hugh Oglesby, Lawrence Southerland, Jay Eaton, W. B. Grant, Dale Blair. SECOND ROW: John Metter, John Stambaugh, James McGrath, Joe Rettie, J. N. Browder, Dan McGee, David Hill, Mr. F. J. Johnson, department head, Mr. D. I. McCool, instructor. BACK ROW: Tom Nichols, Emilio Solis, Stephen Peters, J. S. Bailey, Joe Wigley, Tom Thrasher, Hugh Harrison, Mr. John Nattress, instructor.

MECHANICAL



CLUB

The Mechanical Club was organized on July 20, 1949, and had twenty-four charter members. J. S. Bailey was the club's first president. Meetings are held twice monthly, and in order to become a member, a Mechanical Technology student must have completed one quarter's work. The purpose of the club is to further the interest in the field of Mechanical Technology. One of the most enjoyable and successful social events of the past year was the Thanksgiving Dance sponsored by the club.



MISS JOANN McCLENDON
Atlanta, Georgia
Sponsor



Outgoing Officers: Rodney Calvert, President; J. Barnard, Vice-President; Jack Bishop, Secretary; Clyde Compton, Treasurer. Incoming Officers: Jack Bishop, President; James DeVane, Vice-President (not pictured); Richard Cline, Secretary; Norman Daugherty, Treasurer.



FIRST ROW: Webb Tatum; J. Barnard; C. A. Arntson, Adviser; Curtis Compton; Jack Bishop; Carlyle Bunn. SECOND ROW: James DeVane; Norman Daugherty; J. T. Ethridge; Clyde Compton; Rodney Calvert; George Fowler; Dick Cline. THIRD ROW: Frank Boykin; V. W. Stannard; Bobby Jackson; Jerry O'Neal; J. B. Turner; William Hujie; Harold Calhoun; Jack Hiers; Ben Andrews; Sol Siegel; Franklin Johnson; Jahn Morris; Joe House.

SPORTS

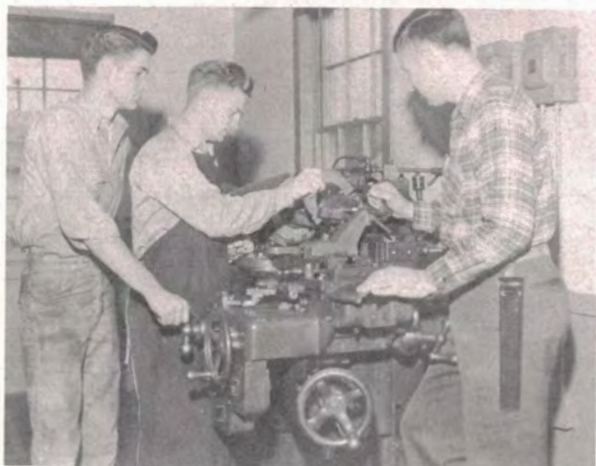


Football Team. FIRST ROW: Ben Andrews, Curtis Compton, James DeVane, Rodney Calvert, Sol Siegel. SECOND ROW: J. T. Etheridge, Dick Cline, Joe House, Norman Daugherty, Webb Tatum.

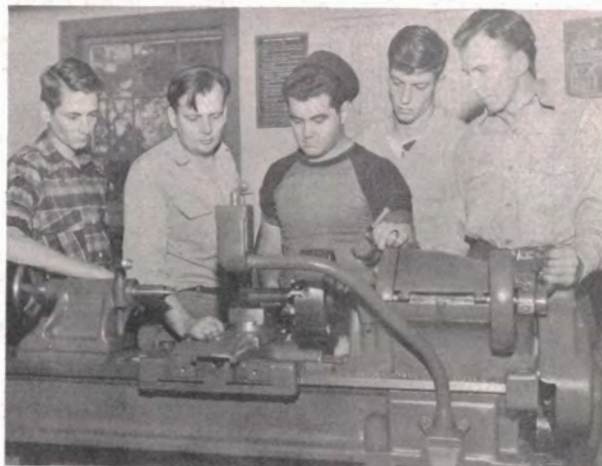


Volleyball Team. FIRST ROW: Webb Tatum, J. Barnard, Clyde Compton. SECOND ROW: Rodney Calvert, J. T. Etheridge, Curtis Compton.

SHOP



LEFT TO RIGHT: Ben Andrews, Bobby Jackson, Harold Calhoun.



LEFT TO RIGHT: William Huie; C. R. Freeman, instructor; J. B. Turner; Dick Cline; V. W. Stannard.

ACTIVITIES



"The Big Three"



You don't mean it!



"Now really!" says Mrs. Bishop.



Swing your partner.



Good to the last bite.



Get hot, boys.

The Civil Club, organized on August 12, 1949, is a branch of the Society of Civil Technicians. There were nine charter members, and at present there are seventeen active members. The purpose of the club is to bring the members of the Civil Department closer together, to keep them posted on developments in the civil field,



to help graduates locate jobs, and in general to have a good time. Besides having several parties during the past year, members of the Civil Department have landscaped the Naval Air Station and worked up a topographical map of the property around Jim Cherry School for the purpose of landscaping.



FRONT ROW: Frank Flanders, George Brunning, Audie "Captain" Bradley, Pogie Bowen, Carl Sherril, J. D. Gamble, Buck Sims, Frank Dumas. BACK ROW: J. A. "Red" Hudson, R. D. Shook, Bud McMichel, Andy Crowe, Junior Ivey, Ray Matthews, S. E. Mahan, M. M. Katz, A. N. DeLong.



Mr. C. T. Holladay, Mr. F. Bullard, Adviser

I found another board. We ought to have enough to roast marshmallows now.



Union man?



Gold-makers



Is she cute?



I am!



Wiggle your rod Sims.



Crap shooter



Inspector



Captain

Over 360°



An old Indian trick.



Hell no!

SOCIETY OF CIVIL TECHNICIANS



J. F. McMICHEL
President



W. A. CROWE
Vice-President



C. L. SHERRIL
Secretary and Treasurer

CLUB SPONSOR



MISS LOIS FOUTS



G. W. BRUNING
President



F. B. FLANDERS
Vice-President



R. A. BOWEN
Secretary and Treasurer



President
ROBERT G. APPLING (51059B)



Vice-President
ELBERT L. FIELDS, JR.



Sponsor
MISS GLORIA YANCEY

The Glee Club was organized in the winter quarter, 1948, to provide cultural entertainment for the students and faculty of the school. The club presents a program at Christ-

mas and one in the spring of each year. A number of programs have been presented over local radio stations, and the club has participated in many church functions.



Secretary
THOMAS L. CLACK



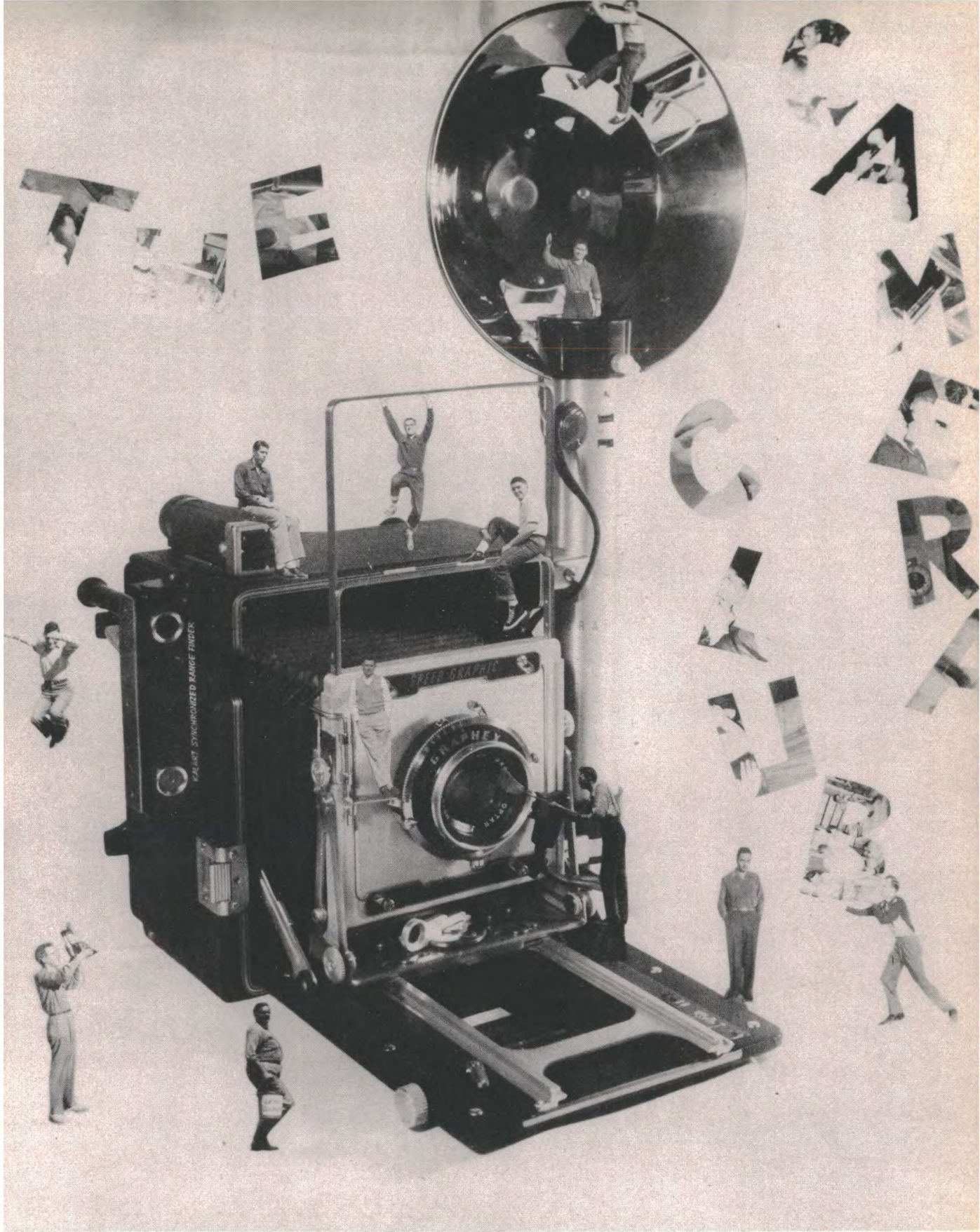
Director
J. C. Clark



FRONT ROW, LEFT TO RIGHT: J. J. McGrath; L. H. Cooper; William Vines; Bill Carr; D. A. Conner; T. L. Clack. BACK ROW, LEFT TO RIGHT: Mr. J. C. Clark, director; J. G. Bagwell, Jr.; R. G. Appling; A. G. Linton; E. L. Fields, Jr.; Weldon Hair; R. F. Funderburk.



LEFT TO RIGHT: R. G. Appling; E. L. Fields, Jr.; L. H. Cooper; J. J. McGrath; R. E. Funderburk, seated.





MISS SUZANNE RICHARDS
Sponsor



*JAMES McGRATH
President, 1951



TOM NICHOLS
Vice-President, 1951



JOE WIGLEY
Secretary, 1951



D. H. SLICER
Faculty Adviser



FRANK RICHARDS
President, 1950



CHARLES LARSON
Vice-President, 1950



NEAL BROWDER
Secretary, 1950



Paul J. Thompson



Steve Wake



John



Harold



James



Samuel Williams



Paul King



Joseph B. Whiting



James



William E. Rorer



Leslie



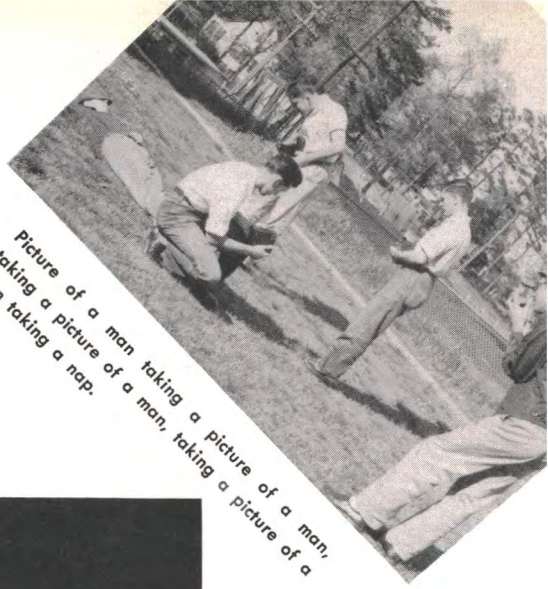
Bob Larson



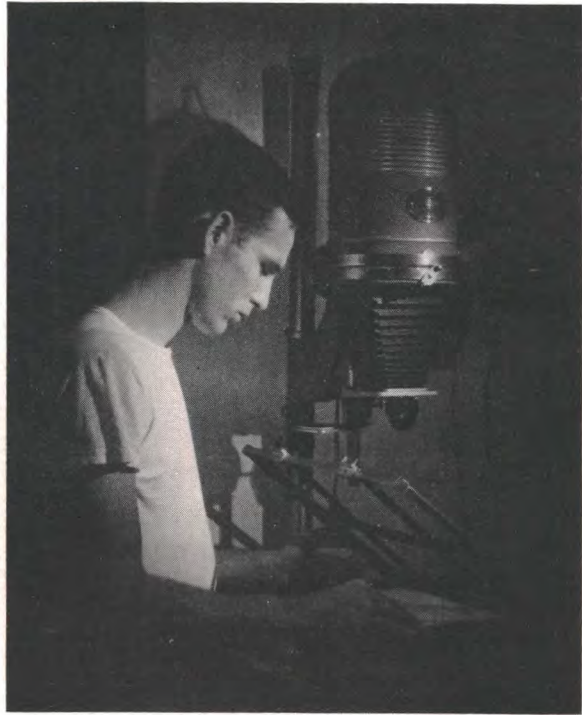
Walter



Stop! . . . You're scratching my emulsion!



Picture of a man taking a picture of a man, taking a picture of a man, taking a picture of a man taking a nap.



"Blowing 'em up".



AWARDS DAY

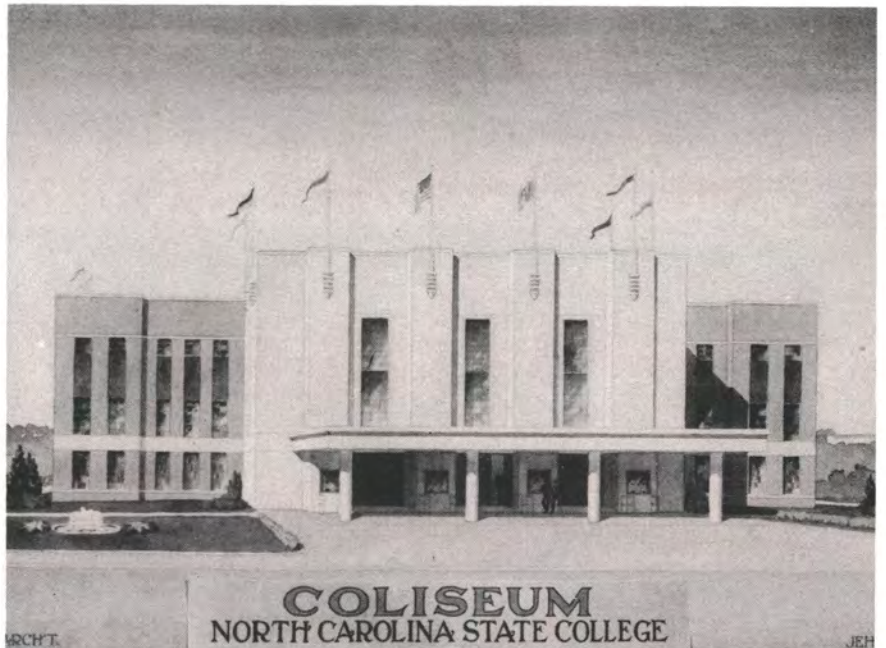
In recognition of the outstanding students of S.T.I., the Southern Technical Institute and its student body have set aside this one day of the year to give them the praise they have rightfully earned. Six individual medals are awarded to outstanding students for their achievements or leadership in each of the following: Scholarship, Honor Student, Activities, Student Council, Science, and Athletics.



Curtis Compton, the Honor Student, in recognition of his all-around achievements in leadership, scholastic standing, and participation in activities on the campus. Thomas Thrasher, the Activities Award, in recognition of his participation in many campus activities, Henry Kalb, the Scholarship and the Science Awards, in recognition of his 3.87 point average for the past year and his 3.8 average in all basic sciences, Harold Anderson, Monogram Club Trophy, for the outstanding athlete of S.T.I., Webb Tatum, the Student Council Award, in recognition of his service as the president of the student council. Not pictured: Marvin Sims, the Athletic Award, in recognition of his accomplishment as the outstanding freshman athlete.

Athletics

"He that will make good use of any part of his life must allot a large part of it to recreation."



Where Southern Tech's Green Hornets played before their largest crowd—11,000 people in the N. C. State Coliseum at Raleigh, North Carolina, Dec. 2, 1950.



Director of Athletics
And
Head Coach
FRANK J. JOHNSON
North Carolina State College, 1938



Assistant Coach
JOHN C. STAMBAUGH
Piedmont College, 1948
Southern Tech, 1951

BASKETBALL

The 1950-51 edition of the Southern Tech Green Hornets roared through a 28-game schedule with only two conference losses to Young Harris College and to 1951 State Champion, Brewton-Parker Institute. Non-conference losses were to freshmen teams of Georgia Tech, University of North Carolina and North Carolina State College.

		1950-51 VARSITY RECORD	
(*—Losses)		WON—23; LOST—5	
		TOTAL POINTS	AVERAGE PER GAME
SOUTHERN TECH		1648	65.9
OPPONENTS		1340	53.5
STI	OPP.		
52	41	Atlanta Naval Air Station	
33	64	*University of North Carolina (Freshmen)	
38	92	*North Carolina State (Freshmen)	
55	44	Oglethorpe University	
104	25	Atlanta Christian College	
42	40	Atlanta Naval Air Station	
56	20	Middle Georgia College	
70	66	Georgia Southwestern College	
65	61	University of Georgia (Atlanta Div.)	
39	61	*Brewton-Parker Institute	
80	51	Gordon Military College	
67	45	Oglethorpe University	
49	61	*Young Harris College	
62	60	Young Harris	
63	61	Columbia Theological Seminary	
72	48	Georgia Military Academy	
65	43	Columbia Theological Seminary	
89	64	Middle Georgia College	
81	58	Toccoa Falls Institute	
57	52	Gordon Military College	
112	64	West Georgia College	
67	60	Georgia Southwestern College	
107	46	Georgia Military Academy	
58	61	*Georgia Tech (Freshmen)	
65	52	Southern College of Pharmacy	
		Second Annual Invitational Tournament	
79	57	G.M.A.	
49	41	Oglethorpe University	
61	57	Columbia Theological Seminary	



1950-51 Varsity Squad
Invitational Tournament Champions



Coach Frank Johnson talks over game strategy with the team before the important tournament games. KNEELING: Capt. "Bubba" Hodges and Joe Rettie. STANDING, L. TO R.: Jim Dodrill, Buck Sims, Charlie McDaniel, Bill Dyer, Asst. Coach John Stambaugh. MISSING FROM PRACTICE: Jimmy Maxey, Wendell Melton and Bill McClain.



JOE RETTIE

1st Team All-Tourney-1951 Most Valuable Player
4th Highest Scorer—318 points



JIMMY MAXEY

3rd Team All-Tourney—1951
3rd Highest Scorer—342 points



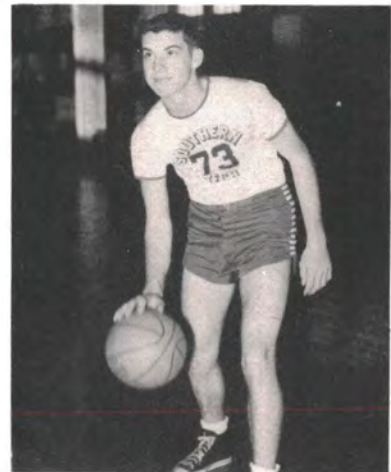
CAPT. "BUBBA" HODGES

All-State—1951
2nd Team All-Tourney—1951
2nd Highest Scorer—348 points



CHARLIE McDANIEL

2nd Team All-Tourney—1951
Highest Scorer—362 points



BILL DYER

3rd Team All-Tourney—1951



JIM DODRILL
1950 Captain



"BUCK" SIMS



LEONARD E. RAY
Manager



WENDELL MELTON



BILL McCLAIN



Maxey sinks two points



Dyer tries a long one



McDaniels tips one in



Hodges following up for two points



Rettie tries a set shot



Have a seat, Charlie



Two more for Hodges



Warming up

SECOND ANNUAL SOUTHERN TECH INVITATIONAL TOURNAMENT



SOUTHERN TECH - 1951 CHAMPIONS

All Tourney Teams

1st Team

Ed Hopper (Columbia) Capt.
Bill Iverson (Columbia)
Joe Rettie (S.T.I.)
Warren Debes (Oglethorpe)
Bob Short (Young Harris)

2nd Team

"Bubber" Hodges (S.T.I.)
James Hutto (Young Harris)
Bob Schummer (G.M.A.)
Charles McDaniel (S.T.I.)
Marvin Packer (Oglethorpe)



"The Hardware"

1950 BASEBALL



EDWARD J. "RIP" PETERSON
Manager

In 1950 Southern Tech's baseball team did not go undefeated, but in 1951 it is certain to be among those in the very top class.



PROF. R. LINWOOD WILKINSON
Official Water-boy



JOYCE S. BAILEY
Head Batboy

OLYO R. COBB
Scorekeeper



1950 BASEBALL TEAM



"BUCK" SIMS
1950 Captain
Catcher



JOE RETTIE
Pitcher



R. A. DAVIS
Outfield



B. E. ALEXANDER
Shortstop



SOL SIEGEL
Outfield



HAROLD ANDERSON
Outfield



ROGER TUCKER
2nd Base



HUGH "RED" EDWARDS
Pitcher



JOE HOUSE
3rd Base



TROY T. GULLETTE
1st Base



BUFORD BIRD
Outfield



JACK P. WALL
Outfield



1950 TRACK TEAM



Troy Bouy

MINOR SPORTS



FRONT ROW: Jim Dodrill, Roy Wilson, Jack Daniel. BACK ROW: Ed Gause, Hugh Gaddis, and Captain John Stambaugh.

1950 TENNIS TEAM



Captain John Stambaugh



Jess N. Browder, Capt. Leon Sherrill, and Jerre O'Neal.

1950 GOLF TEAM

U.S. AIR FORCE

3415th School Squadron



Capt. Ed E. Gary
Commanding Officer



W/O W. D. Palmer
Adjutant



M/Sgt. N. H. Bankert
1st Sgt.



S/Sgt. E. T. Chandler S/Sgt. B. W. McPherson S/Sgt. A. S. Nedella S/Sgt. S. J. Willis Mr. W. H. Jones M/Sgt. Seymanky
Technical Advisor

U.S.A.F.

3415 TH SCHOOL SQUADRON

Southern Tech has joined hands with the Air Force to start selected student airmen on the "first step up the career ladder" in armament electronics.

The Institute was selected by the Air Force as one of the three civilian contract schools in the United States to pioneer the program of training airmen who have shown by their good scores on some nine aptitude tests given at basic training centers that they are especially suited for technical work.

Mr. Warren H. Jones, Air Force Educational Adviser for Contract Training, arrived on the campus April 16 from Lowry Air Force Base, Colorado, to pave the way for the permanent party personnel of the 3415th School Squadron.

Capt. Edward E. Gary, Commanding Officer; W/O Wilson Palmer, Squadron Adjutant; and the staff personnel arrived on April 19. They were followed on April 22 by the first group of well-qualified trainees from Sheppard Air Force Base. These men began classes on April 23 under the able instruction of Mr. Jesse Defore and Mr. Linwood Wilkinson of the Southern Tech Physics Department, with Mr. George Crawford, Head of the Technical Division, acting as school coordinator. From Sheppard Air Force Base a second group of trainees "landed" on the campus on April 27 to begin their training on April 30.

The Air Force schedule called for other groups to arrive from basic training centers every two weeks.

The program, officially known as Armament Electronics Fundamentals, consists of 19 weeks of intensive training in electronics, physics, and electricity. All phases of the study except electrical fundamentals will be under the instructors of the Electronics and Radio Department.

Upon the completion of the course at Southern Tech, each group is scheduled to proceed to regular Air Force Schools for advance training. Southern Tech is happy to welcome these men to the campus and is naturally proud of having been selected to help start them on the "road to success" as Air Force electronics specialists.

Autographs

Autographs

Autographs

Autographs

THE FUTURE GROWS *BRIGHTER AND BRIGHTER!!*

For

GRADUATES OF SOUTHERN TECH

One of the Nation's Finest

Technical Institutes

IN JOBS LIKE THESE

Store Planning Engineer	Field Serv. Engineer	Arch. Draftsman
Plant Manager, Candy Co.	Engineering Aide	Supt. and Estimator
Supt. Steel Plant	TV Technician	Personnel Director
Plant Mgr., Atlanta Mill	Airways Radio Tech.	Building Contractor
Time Study Engineer	Electrical Draftsman	Air Cond. Engineer
Safety Engineer	Training Supervisor	Refrigeration Inst.

YOU CAN JOIN THE SUCCESS PARADE IN ONLY 18 MONTHS!!

YOU CAN BECOME A SPECIALIST IN ESSENTIAL INDUSTRY

Or

YOU CAN CHOOSE YOUR BRANCH OF SERVICE IN THE ARMED FORCES

SOUTHERN TECHNICAL INSTITUTE

Chamblee, Georgia

Atlanta Tel. 21-3164

HEARD BROTHERS, INC.

MANUFACTURE OF HIGH GRADE FERTILIZERS

"It's What's in the Bag That Counts"

MACON, GEORGIA



NOLAND COMPANY

Serves the South

WHOLESALE

**PLUMBING • HEATING
ELECTRICAL • INDUSTRIAL
REFRIGERATION SUPPLIES**

LOCAL BRANCH

512 Spring Street, N. W.

Phone Walnut 8034

ATLANTA, GEORGIA



SOUTHERN TECHNICAL INSTITUTE
BOOK STORE

Cordially invites you during the coming years
to order your Technical Supplies
and Handbooks.

BOYKIN TOOL & SUPPLY COMPANY

TOOL ROOM AND MECHANIC'S TOOLS — HAND AND ELECTRIC

PNEUMATIC AIR DRILLS — HOISTS

HOSE — CHAINS — GAGES — DIES

GRINDERS — DRILLS — SAWS — WRENCHES

67 Courtland St., N.E.

Lamar 8434

Best Wishes

UNION BAG AND PAPER CORP.

Savannah, Georgia

*The World's Largest
Integrated
Kraft Container Plant*

HUFF

KET GRILL

JOSTEN'S

Since 1847

FINE CLASS RINGS, ANNOUNCEMENTS & AWARDS

TRUMAN FLETCHER, REPRESENTATIVE

MARIETTA, GA.

Cut to Your Specifications



LET US HELP YOU CONTROL YOUR FOOD COSTS!



Quality Products

Quick Service

914 Howell Mill Road, N.W., ATLANTA

AT wood 9766

THEY'RE BETTER BECAUSE

they're **FRESHER!**



Pick up the bag with the little Red Truck on the label. Always crisp and tasty! They are guaranteed to be *fresh!*

GORDON'S *fresh*
POTATO CHIPS!

WITH BEST WISHES
OF . . .

**The
Lovable Brassiere
Company**

ATLANTA, GEORGIA

BEST WISHES
OF . . .

**Specialty Distributing
Company**

ELECTRONIC SUPPLIES

425 Peachtree St. Atlanta, Ga.

Fulton Supply Company

Industrial, Textile, Contractors

Supplies and Machinery

ATLANTA, GEORGIA

W4OMC

THE TECHNICAL INSTITUTE

RADIO CLUB



ATLANTA, GEORGIA

This "QSL" card is a specially printed postcard sent by the Radio club to verify communication with any station the club has contacted.

The Radio Club was organized to promote interest in the field of radio, to provide a means of participation in the operation of an amateur radio station, to represent the interest of the Radio Club members, and to execute their will in accordance with the privileges granted by the Southern Technical Institute, the Faculty, and the Student Council.

MISS BETTY ANN POPE
Sponsor





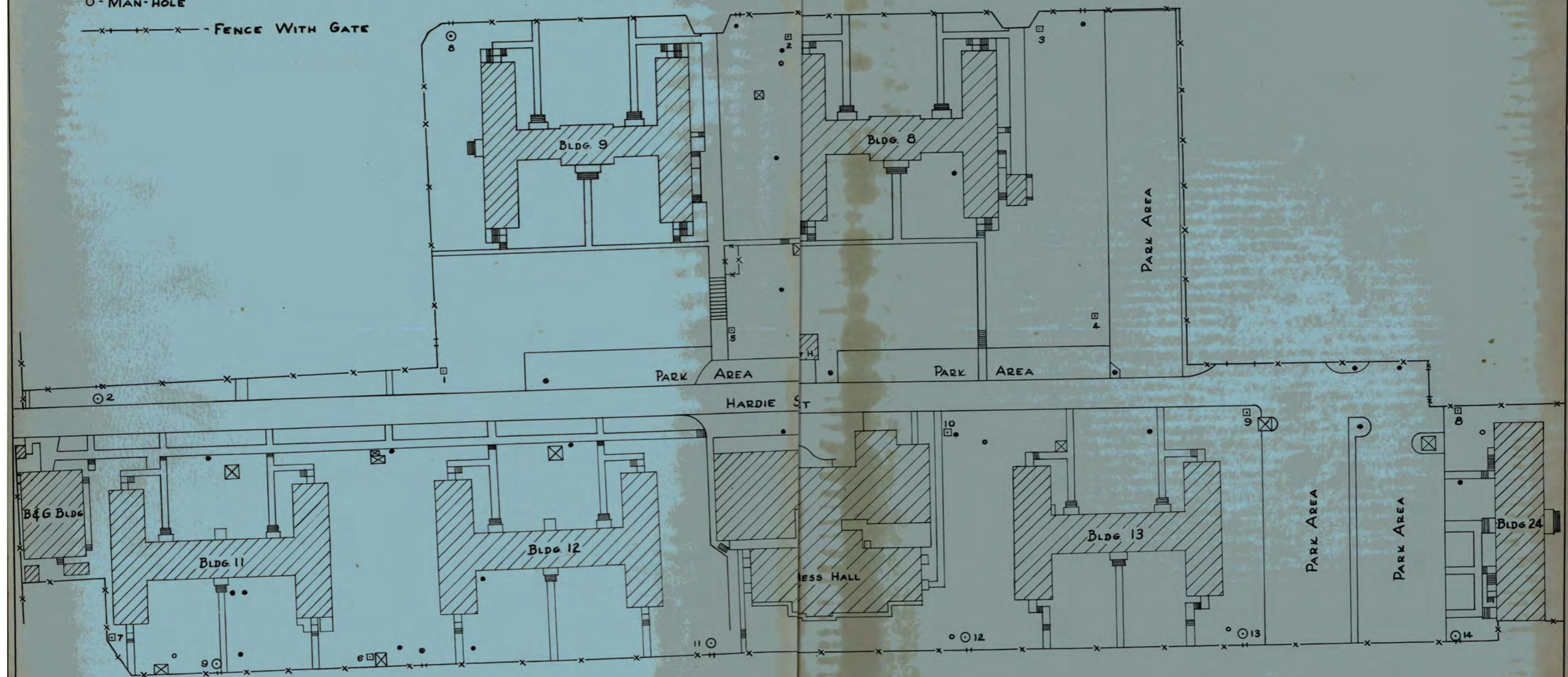
LEFT TO RIGHT: R. G. Appling, Secretary and Treasurer; W. O. Spaeth, Vice-President.



FRONT ROW, LEFT TO RIGHT: C. H. Howard, R. H. Weimer, T. A. Pruett, D. L. Johnson, H. A. Batastini. SECOND ROW: J. N. Browder (W4OVS), M. Marcus, J. Yanko (W4KHI), J. A. Smalshaf (W4MCB), T. L. Williams, W. W. Tye. THIRD ROW: F. F. Richards, H. H. Brown, J. C. Butterworth, B. McEver, G. W. Whatley, H. E. Bradley, F. L. McRackan, E. L. Fields, F. L. Edwards, R. G. Appling, L. H. Cooper, J. J. Davis, Mr. F. P. Holder (W4GJK), faculty adviser.

LEGEND

- - TRAVERSE STATION
- - BENCH MARK
- - TELEPHONE POLE
- ⊕ - FIRE HYDRANT
- ⊠ - CONCRETE SLAB OVER STEAM PIT
- - MAN-HOLE
- x-x-x- - FENCE WITH GATE



**TOPOGRAPHIC MAP OF
S.T.I. CAMPUS**
 DRAWN BY - W.J. LITAKER JR.
 SUBMITTED - APRIL 18, 1950
 SCALE - 1" = 50'-0"
 CHECKED BY -

A

