

Carlson Speaks

QUESTION: What long-range effects will the change in administration at Georgia Tech have on Southern Tech?

ANSWER: In my opinion there will be no detrimental long-range effects on the development of Southern Tech as a result of Dr. Hansen's resignation. Dr. Hansen knew Southern Tech and its goals for the future and he was one of our staunch supporters. However, the door has been opened for us and our future will depend mainly on the efforts of all of us — faculty, staff, and students. I sincerely hope, and expect, that the new president of Georgia Tech will soon learn of our aspirations and give his full support to our operation.

QUESTION: What is the prediction of summer quarter enrollment?

ANSWER: It is difficult to predict at this time what the total summer enrollment will be for 1971. Last summer our enrollment was 615 and we estimate that it will probably be up about 10 percent over last year giving a total of approximately 675.

QUESTION: What is the prediction of the future year at Southern Technical Institute?

ANSWER: During the coming year Southern Tech will continue to suffer growing pains. We can expect an enrollment increase of between 20-25 percent over this year. There will also be a number of new faces among the faculty.

During the latter part of the year, there may be some new construction on the campus. Although the proposed structures will not be directly utilized for classes they will provide needed space for supporting activities.

I believe that we will see the now embryo student government emerging as a significant contributor to the academic and social life on the campus. I expect there will be curriculum revisions made by the faculty; however, the inauguration of these changes will not take place until the following year. I would also expect serious consideration will be given to the study of new options within the present degree structure. I know that the 1971-72 academic year will be most interesting and challenging to students and faculty alike.

Calendar Reinstated

Dean H. L. McClure has announced that the practice of maintaining a central calendar of activities for Southern Tech has been reinstated and expanded. This calendar will be kept by Dean of Students Lewis Van Gorder.

Any student of faculty activity behind regular classes should be cleared through the Dean of Students for placement on the calendar. The events will include dances, games, and meetings of the students, and faculty affairs such as faculty meetings, socials, and similar activities.

THE ENGINEERING TECHNICIAN



Vol XIII, No 8

Southern Technical Institute, Marietta, Georgia 30060

June 1971

'Golden Dragon' Wins

Dozen Tubs Start Fifth Annual Race



The Golden Dragon (Photo courtesy Marietta Daily Journal)

Southern Tech's fifth annual bathtub race roared to a start with 12 of the expected 14 tubs in competition. Fifty laps later Alpha Beta Sigma's tub, No. 3, "The Golden Dragon," took the checkered flag. In addition they also received the trophy for the Best Looking Tub and shared the trophies with SME for the Best Pit Crew and Best Engineered Tub.

The trophy for the Best Experimental Tub was awarded to No. 4, the IEEE's entry, for their electrically powered racer. Most Comical went to No. 11, Epsilon Pi Chi; and the Veteran's Club No. 22 received the one for the Most Economical.

The planned fourteen tubs dwindled to twelve by race time when No. 0, the North Carolinian entry, failed to arrive; No. 5, independent was crippled with a blown engine.

No. 3, Alpha Beta Sigma's Golden Dragon (so named because of its unique front end design of sheet metal), won the race after one hour thirty one minutes had elapsed. All but four of the remaining tubs had left the race with mechanical problems. Of the four remaining S.M.E.'s No. 16 had completed 49 laps; the Auto Club's zNo. 21, 40 laps, the

Veteran's Club No. 22, 37 laps; and Epsilon Pi Chi's No. 11, 36 laps.

Prof. Walt Burton, the race coordinator, said that he felt the flagging and communications were the best ever. He was pleased to see the race has come as far as it has since its origin five years ago when very little was done in the way of track preparation, flagging, or race communications.

Prof. Burton stated that he felt these improvements played a large part in preventing any serious problems or accidents, especially when the IEEE tub lost a brake shoe and consequently its brakes. "We were right on top of the situation all the time and we were able to 'Black Flag' the tub before any serious problems were able to develop," he commented.

Ed Long's American service station again donated all the necessary fuel for the race, and the American Oil Company provided the trophies for the first three places. In addition this year's winning tub was helped over the thurst created by the race with a donation from Papa Joe Griesedieck's corporation. Unfortunately, the Georgia State laws prohibited its presentation on the school campus.

Constitution Is Passed

The Constitution for the Student Body of Southern Technical Institute was approved by an overwhelming majority of those voting in the referendum held Wednesday, May 26.

Even though the document,

Registration Date Reset

The date for Summer quarter registration has been changed from Monday, July 5, until Tuesday July 6. Classes will not begin until Wednesday, July 7.

which was printed in last month's **TECHNICIAN**, goes into effect immediately, shortness of time before the end of the quarter required that an interim student body government take over until the Constitution can be fully implemented in the Fall.

In a meeting of the Constitutional Committee with Dean of Students Lewis Van Gorder, it was agreed that the Committee would act as a "care-taker" government. Members of the Committee are Rudy Hok, Larry Little, Bill Anthony, Bill Ritter, Ken Lattimer, Larry Q. Stone, Alan Coates, and Tom Dixon. J. S. Rushing and Tony Taylor represent the night school.

The Committee was scheduled to have a meeting Friday in order to work out some ground rules under which it will operate during the summer. The group will also establish ad hoc by-laws under which initial elections for president of the student body, vice president of the student body (who serves as chairman of the Student Council), and representatives to the Council will be held early in the Fall quarter.

Blood Record

Southern Tech's latest blood drive provided 97 units of blood which is a new record according to Mrs. Catherine K. Brown. She especially praised Curtis Mees, student chairman of the drive.

Race Statistics

Tub No.	Group	Starting Position	Laps Completed
3	Alpha Beta Sigma	3	50
16	S.M.E.	7	49
21	Auto Club	12	40
22	Veteran's Club	9	37
11	Epsilon Pi Chi	10	36
4	I.E.E.E.	6	32
2	Sigma Delta Phi	11	25
23	Independent	1	20
7	Independent	5	8
1	Sigma Delta Phi	2	6
13	Independent	8	6
8	Delta Tau Phi	4	2
5	Independent	No Start	0
0	Independent	No Start	0

'Right On, Brother'

I feel that congratulations are in order for the student body here at Southern Tech. We have just entered into a new era with the adoption of the new school constitution. Now we are challenged to continue ahead with the progress we have started. The next order of business is the election of Student Council members to carry out the wishes and to provide for the needs of the student body. We now have the means to make this campus fill our needs, and I feel we need to start doing so at once.

There are many pressing issues on tap for the new government to handle such as more and better student activities; better student services, such as the snack bar and the book store; and in general, an improvement of student involvement with the school. The road is clear and all we must do is travel it. So to borrow a phrase from one of my friends, "Right on brother." (Bruce Brandt)

Bruce Brandt

RAP

A few nights ago I made a fatal mistake, fatal that is if you do it in Marietta. I ran out of gas late at night. Now as you may know most of the gas stations in this area close before midnight so if you run out of gas, as I did, it is virtually impossible to acquire a new supply. That night was spent in a borrowed dorm room and the next morning I got a lady friend of mine to take me to get gas for my car. When arrived at the place where my car was, it wasn't. It had been towed away and for the next three hours I attempted, and finally succeeded to get my car back.

My victory was hard fought one having to make numerous trips on foot, (my friend being in class), between school and Crane's, where my car was incarcerated only to find I must procure a release of unspecified nature from the police. Having learned from experience I called to find out if I would need anything to obtain the release, such as a tag receipt. I was very politely informed by the desk sergeant that all I needed to do was "come on down" and they would give me my release.

Not wishing to walk further I enlistd the aid of another lady friend, the first still being in class, to take me to the police station. Now I live in Atlanta and know absolutely nothing about the Marietta city government much less the location of the police station, and much to my chagrin neither did my friend. So we went to the most likely place, the court house. Using my brain I decided to ask a guard for directions, as one was handy and this might forstall further walking. Well, the guard wrote down some directions, since he couldn't talk, and we followed them to a small office up the street. It was here that we discovered that he also couldnt hear because he had sent us to get a marriage license, not my car. After more walking and more wild goose chasing we finally arrived at the police station.

You may be wondering what the lady behind the desk asked

me when I told her what I wanted. If you are perceptive you will have guessed by now, my tag receipt. This being the proverbial straw, I blew up. My explosion caused sufficient noise as to convince the lady that she should give me my car back just to get rid of me, which she did. So men take my advice don't run out of gas if you value your mental health, those people are crazy.

A delayed check or one for an amount less than expected can be a calamity for veterans enrolled at STI under the GI Bill. The VA needs your help in calamity prevention. All GI Bill veteran students have the responsibility of notifying the VA of their status or any changes.

A. W. Tate, Director, Veterans Administration Regional Office, Atlanta, has offered a few pointers to help in this regard.

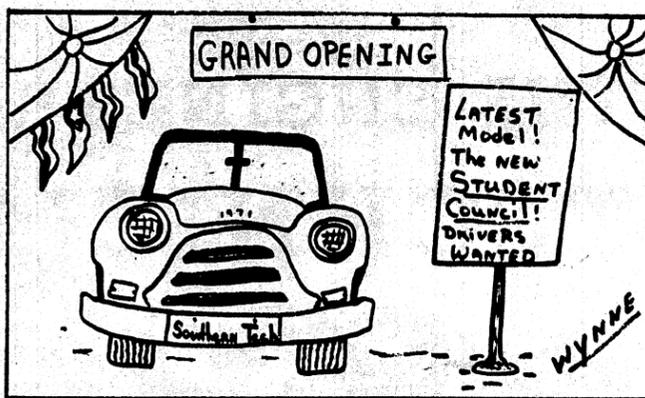
1. First time GI Bill students should get their Certificate of Eligibility from the BA at least a month before registration

2. Certificate of Eligibility should be given to Registrar's Office at time of registration. They will compete the reverse side and forward to VA.

Veterans re-turning should make sure that the Registrar's Office forwards to VA—as soon as possible—his Certificate of Re-enrollment, BA Form 21E-1999.

3. Veterans re-enrolling should make sure that the Registrar's Office forwards to BA—as soon as possible—his Certificate of Re-enrollment, BA Form 21E-1999.

4. A change in credit hours means that BA Form 21E-1999b must be sent in by the Registrar immediately. Veteran should confirm that this is done.



The following is the second part of the May Night Beat by Gerald Purcell. The entire article was the result of an interview with Prof. Herbert Eller, Coordinator of the Evening addition.

COORDINATION

The Evening Division Coordinator provides a link between

the night school students, part-time instructors, department heads, and the administration.

OFFICE FACILITIES:

The office space presently occupied by the evening division is a small office which was meant to be used by a departmental secretary. It is the outer office of a larger office. The evening division office is very small, and the usable space in it is further decreased due to the fact that the professor who occupies the larger inner office must pass through the Evening Division office. The Evening Division office enjoys no privacy since all visitors to the inner office must pass through the Evening Division office. It is located on the ground floor of the classroom building (Room 207).

The Evening Division office and facilities are inadequate due to:

- a) too small to accommodate more than one guest chair.
- b) lack of file space.
- c) lack of normal privacy.

SECRETARIAL AND CLERICAL ASSISTANCE

There is no secretarial or clerical assistance available to the Evening Division Coordinator after 5 p.m.

FUTURE MEASURES AND DIRECTIONS

Many people presently pay lip service to the fact that there should be no differentiation between day school and night school students. For instance, the Registrar's offices does not distinguish between the day school and night school students. Declaration as to Marital Status from Registrar, local service organization representative, or Ba office nearest you. Send this form in to your VA Regional Office with proof of the change, i.e., birth certificate, marriage certificate, divorce decree, death certificate, etc.

5. A new wife or baby will affect the training allowance VA can pay. Report added dependents. Get VA Form 21-686c, Declaration as to Marital Status from Registrar, local service organization representative, or BA office nearest you Send this form in to your VA Regional Office with proof of the change, i.e., birth certificate, marriage certificate, etc.

6. A change of school or course must be reported to VA—get VA Form 21E-1995 in to BA well ahead of the actual change (VA may not be able to OK the change. Find out before switching.)

Letters

Editor:
In the May issue of The Technician there was an article entitled "Night Beat" by Gerald C. Purcell. The subject is one that needed to be discussed. There are certain sections of the article that may do an injustice to some departments.

On the matter of consultation, the MET Department is open from 6:00 to 8:00 p.m. on Wednesday and Thursday. This has been mentioned previously in The Technician and has been in material circulated to night students.

Teaching in the evening may be a problem with some of the departments, but I do not believe that this applies to the MET Department. During this school year there have been five individuals who taught MET courses at night. Four of these are full-time instructors. The fifth individual has an academic background as good as any full-time instructor, has industrial experience in the field in which he is teaching, and has had previous teaching experience in an engineering college.

The criticisms in the article may be true in general, but I would like to point out that at least one department is doing something about correcting night school problems.

L. H. Taylor, Head
Mechanical Engineering
Technology

Editor:
I would like to thank all the members of the Southern Tech family, students, staff and their wives, whose contributions to this year's Spring Bathtub Race made it a record breaker. The greatly improved race management was due to the very best of help from many people. My reward as faculty coordinator for the race has been the fine cooperation from everyone. Walter E. Burton, Jr.

Prof. Sells Poem

Mrs. Roberta Gates of the English Department has been notified that a poem, entitled "The New Sofa," will be published in the May issue of CATS magazine.

Mrs. Gates says the poem is concerned with a real incident that happened to her cat, Fluffy, a ten-year-old male. Of uncertain breed, Fluffy owns three ribbons and a large trophy awarded for being best in show, best in color, and best household pet at the Southeastern Cat Show.

Fluffy's friend include a large German shepherd, a small beagle, two white mice, and one parakeet.

7. When VA writes anyone, there is a claim number shown on the letter—it is an 8-digit number with a "C" prefix. Memorize this number.

8. Time is of the essence — speed in doing these things will enable VA to pay you on time. It is the veteran's responsibility to see that these things are done.

Tate said the VA wants to get payments to everyone entitled —promptly— and if veteran students would follow these few pointers BA can do so. For further information veterans should contact the nearest BA office or their local service organization representative.

The ENGINEERING TECHNICIAN is published monthly by students of Southern Technical Institute, Marietta, Ga. (30060), A Division of the Georgia Institute of Technology.

Rudy HokEditor
S. M. Johnston News
Bruce Brandt Editorial
H. M. Howell Make-Up
Robert Bickerstaff Business Manager
Nick Wynne Cartoonist
W. B. Hinton Faculty Advisor

Exam Schedule

	MON. JUNE 7	TUES. JUNE 8	WED. JUNE 9	THURS. JUNE 10
8-10	Engl. 111 Engl. 112 Engl. 231	Phys. 112 Phys. 201 Phys. 370 Chem. 201 Chem. 312	Econ. 220	Math. 114
10-12	11 MWF 11 M-F	Phys. 111 Phys. 202 Phys. 203 Phys. 390	CET 313 CET 314	1 MWF 1 M-F 1-5 MWF
1-3	Math. 112 Math. 215	6 MWF 8-10 MWF 8-11 MWF	Psych. 112	2 T, Th. 2-5 T, Th.
3-5	Dist. 111	Dist. 112 Engl. 100	Math. 111 Math. 200	10 MWF 10 M-F 10-12 MWF
5-7	2 MWF 2 M-F 2-5 MWF	9 T, Th. 9-12 T, Th.	9 MWF 9 M-F	CONFLICTS

Faculty Attend Symposium '71

Symposium '71, which was held on the campus of Kennesaw Junior College April 29-30, brought several significant speakers to the affair which was co-sponsored by the college, the Cobb County Medical Society, The Cobb Judicial Circuit Bar Association, and the Marietta-Smyrna Ministerial Association. Dean Hoyt McClure and Prof. W. B. Hinton are members of the Symposium's board of trustees.

The speakers included famed anthropologists Dr. Margaret Mead; former Supreme Court Justice Tom Clark; The Rev. Dr. William M. Pinson, professor of Christian Ethics at Southwestern Baptist Theological Seminary; Dr. David Mathews, the 36-year-old president of the University of Alabama; and Dr. Mark D. Altschule, who is Associate Clinical Professor of Medicine at Harvard School of Medicine.

All of the meetings were held on the Kennesaw campus except for the address by Dr. Mead which took place at the Regency Hyatt House in Atlanta.

Justice Clark, in his comments, pointed to the Miranda against Arizona as one of the most significant rulings handed down while he was on the court. In that case, it was ruled that defendants had to have their rights explained to them and also had to be furnished with a lawyer. In an interview before his regular speech, he said he has "high admiration" for FBI Director J. Edgar Hoover, "but the only difference between him and me is that I retired and he didn't. I think it would be the best thing for him and the bureau."

In her address, Dr. Mead described the differences between those segments of society who grew up before World War II and those who grew up af-

terwards as a "generation break" rather than "gap." She pointed out that "What's happening in America is happening everywhere else in the world. This is not the only country in which adolescent children are so inconvenient."

But, she continued, "No other country in the world is trying so hard to solve the problems. Sometimes we make a mess of it, but we try."

"Closing this generation break or gap," Dr. Mead said, "would be about as sensible as closing the Grand Canyon. We can send messages across it, but we cannot close it."

She offered some comments concerning the South. "People who make the most radical

changes earliest are obsolescent first. The American educational system, first the most outstanding in the world, is now obsolescent. Britain, first with the industrial revolution, now has the most archaic industrial system."

In discussing the urban crisis, Dr. Mead said, "A major American problem centers around American families living alone in suburbs, isolated from other family members. Suburbs are a brand new invention," she continued, "and a bad one. We've had a lot of bad inventions."

At The Flicks

B.S. Is Right

Since the "Graduate" was shown in 1967, there have been dozens of remakes of this excellent story, none of which come close to the original. Peter Kastner's first movie, *B.S. I Love You*, is another of these second-rate copies. You may remember Kastner from his abortive television series, "The Ugliest Girl in Town," in which he played a photographers brother and his fashion model.

I must say that his acting has improved since then but could improve much more. Unfortunately there is no outstanding acting in the entire movie even though the cast includes Joanna Barnes who is a fine actress.

The plot is centered around the advertising district in New York with Kastner playing a young director making commercials. When a certain client becomes displeased with Kastner's work, pressure is put on him to resign, which he refuses to do. When the boss discovers that he has made an error in one of his own budgets, he offers Kastner a letter of recommendation to the most avant grade firm on the avenue if Kastner will take the blame for the error. Kastner

agrees and the plot thickens.

The head of the firm is none other than Joanna Barnes, a very beautiful woman by anyone's standards, who soon recognizes our young man's talents and drags him off to bed. During and just prior to, this affair our hero has also been enjoying some very kinky doings with a young girl he picked up on an airplane. If this isn't enough he also has a girl waiting for him to come home and marry.

Things lead to things and we discover, along with our intrepid hero, that his older mistress is the mother of his younger mistress, who is played by the very beautiful Joanna Cameron. To make matters worse, daughter tells mother, and girl friend decides that six years is long enough and says yes to another man. The climax is straight from the "Graduate" with Kastner driving like the wind, in a rented car, all over the eastern coast and finally running to catch his bride at the last minute but without a fight.

I personally can think of better things to do with my money, but if you don't mind reruns you might at least enjoy the pretty girls. (Bruce Brandt).

STI Graduate Makes Good

John F. Breed Associate Degree in Industrial Engineering technology '70, has been named a senior Methods and Standards Engineer at the West Point, Miss., works of The Babcock & Wilcox Company.

Born in Newnan, Ga., Breed is a graduate of Baker High School, Columbus, Ga. He joined B&W's West Point Works as a methods and standards engineer in November, 1970.

Breed is the son of Mr. M. J. Breed, 958 Watson Dr., Columbus, Ga., and is married to the former Charlotte Sutton, daughter of Mr. and Mrs. Charles B. Sutton, 1156 Hilltop Dr., Naples, Fla.

The couple has two children, Melissa and John, and reside at 126 East St., West Point, Miss.

STI Fraternity Helps YMCA

Sigma Delta Phi lent a helping hand to the Marietta YMCA during the latter part of April by preparing the tennis court, running track, and ball fields for their summer activities.

President Don Smith said the fraternity would line-off and paint the tennis court, rake and clean the track, and then clear brush and other obstacles from the ball fields.

Other activities of the fraternity during the last month consisted of two parties, a blood drive, and a field trip to the Textile Division at the State Prison in Atlanta. The group plans a banquet to be held June 3.

Greeks Help In Community

Epsilon Pi Chi has had another busy Spring quarter and will probably be active this Summer quarter. Working for the American Cancer Society and donating blood to the Red Cross has been some of the events the fraternity has been involved with this quarter.

Roadblocks were set up in Cobb County to raise funds for the Cancer Society, and the support from various Cobb County schools helped considerably. Getting ready for the bathtub race kept the Brothers busy, and they were also glad to be of help in setting up and tearing down the track for the race.

This year marks the twentieth Epsilon Pi Chi has been on the Southern Tech campus. The fraternity had its beginning in 1951 at Chamblee Georgia, where the Southern Tech campus use to be. From 1951 to now, Epsilon Pi Chi made such progress and success. One of the most notable events the fraternity has made for Southern Tech is the annual bathtub race. It simply got started when Jim Barre, one of the Brothers, got a cast-iron bathtub to ice beer down. The idea of putting wheels on the tub and challenging other fraternities to racing has led up to the present motorized tub racing.

This quarter the Brothers would like to honor Col. Wesley Royer who has been the faculty advisor of Epsilon Pi Chi for several years. Col. Royer retires at the end of this quarter. His relation with the fraternity has

been of great help and value to the Brothers of Epsilon Pi Chi.



(Photo by Bill Anthony)

Ken Lattimer Honored

Senior Ken Lattimer was awarded a plaque as Student of the Quarter for the Spring Quarter. Mr. Lattimer, an AET student, (second from the left), is shown receiving the plaque from Dean Walter O. Carlson.

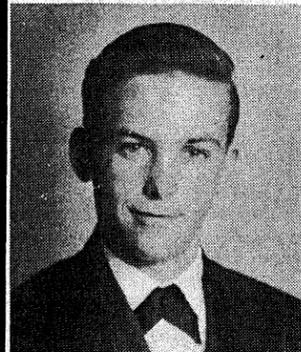
Ken has been active in many campus activities, has consistently been on the Dean's List, and, more recently, headed the Constitution Committee that wrote the Constitution for Southern Tech's student body. He

is a native of Atlanta and graduated from Cross Keys High School.

Ken is the third recipient of this award. Previous awards were to Rudy Hok and Larry Little

The Veterans Club will make an "Outstanding Student Award" to a graduating senior during this year's graduation ceremonies. Also shown are Larry Little (left) and Dean of Students Lewis Van Gorder (right).

Harris Drowns In Accident



Andrew Lane Harris III

Southern Tech was saddened Thursday May 27, by the accidental drowning of first-year student Andrew Lane Harris III. Mr. Harris, son of Mr. and Mrs. A. L. Harris, was swimming at Allatoona with a group of students when the accident occurred. An electrical student taking the electronics option, he lived in Dormitory Two. Besides his parents, he is survived by two brothers. Burial was to take place in Perry, Ga. the following Saturday.





INDIANS RISE AGAIN... The Indians of McEachern Junior High School's Beta Club in a Cooperative effort with brothers of Epsilon Pi Chi once again rose to the occasion and in mammoth effort collected nearly \$600 for the American Cancer Society. Each Spring Epsilon Pi Chi and the local high schools conduct a county-wide road block to collect funds for the cancer drive. This year's drive is in two phases with McEachern conducting the first phase with Sprayberry and South Cobb following up in a later drive.

Sports' Future Very Promising

BY COACH HARRY LOCKHART

Southern Tech has completed its first year of competition as a four-year college with winning seasons in both basketball and baseball against some of the better four-year colleges in the Southeast.

The Hornet basketballers, with several freshmen and sophomores playing important rolls finished with a surprising record of 13 wins and 11 losses. The young Hornets passed the century mark 11 times during the season and finished strong in winning six of their last seven games and going past the 100-mark in five of the last six.

Two wins over perennially strong Oglethorpe College of Atlanta and a win in Columbus over an outstanding Columbus College team which was a finalist in the N.A.I.A. district tour-

namment were high points of the season.

The baseball team with numerous freshmen and sophomores playing as regulars won 20 games while losing only 17. The squad of 24 players was made up of 23 boys from the Atlanta area and 19 of them were from schools in Cobb County. Two of the better teams on the schedule that STI defeated were Mercer University and Garner-Webb College.

Prospects for successful seasons during the next year of 1971-72 look bright, since only one player will be lost due to graduation on both the basketball team and baseball team. There were eight players who earned varsity letters in both basketball and baseball. All of them return for another season.

Bathtub Conversion Is No Easy Project

BY SAM JOHNSTON

Have you ever tried to build a bathtub into a race-ready machine? Mike Bagley, of Alpha Beta Sigma, did and came up with a winner. You might probably ask where does one start in this long process? We did and came to Mike for the story of the now famous "Golden Dragon," otherwise known as tub No. 3.

"How does one build a bathtub into a racer? Very carefully," states Mike the driver and one of the chief mechanics of the Alpha Beta's winning tub.

The history of this tub began last spring with the tub built by J. Poterala. The engine on this tub was blown and the most pressing problem was to find a new engine. A Honda 175cc. was decided upon and from there smaller changes were made. The brakes were completely redone and now consist of a band around the rear axle. The brake linkage had to be reset as well as some modifications in the sheet metal nose.

The purpose of this configuration is to help keep the front end of the tub down at the high speeds obtained in the straight stretches of the course. The tub was test driven both with and without the nose piece and the stability and handling characteristics of the tub were greatly increased with it.

Part of winning any competition rests a great deal with the plans set in advance of the race. Mike had decided not to push the tub in the first 25 laps unless it was absolutely necessary. He stated that "We planned to let the other tubs push as much as they wanted and to let them blow their engines if they wanted to. In order to win the race, you first have to be able to

finish, then hope that some of the breaks will come your way." This appears to be exactly what he did.

At the start of the race No. 23 took the lead only to drop out very shortly thereafter. The S.M.E. tub, No. 16, was the only other tub that still remained a challenge, but when they lost a battery connection, and consequently spent valuable time in its repair, Mike in No. 3 was able to take the lead never to be caught again.

Mike remembers two instances that almost cost him the race. The first occurred on "Dead Man's Curve" when he spun out. Luckily no damage was incurred. The other problem presented itself in the form of the S.M.E. tub being broadside in the hairpin turn. Mike was forced to leave the track, and go up over the curb

in order to avoid a bad collision.

The future of this year's tub although not completely decided, appears to be the same as a winning race horse's. The brothers of Alpha Beta Sigma are thinking of retiring the tub and starting to build a new tub for next year's race.

The major improvements that they plan to incorporate in their next entry will be the inclusion of a suspension, to help in the curves; dish brakes; and a solution to the bad aerodynamic problems created by the front end of a bathtub in 75 mph winds. The front end incorporated in this year's entry will not be allowed in the races in the future.



in Concert

Wednesday, June 30 at 7:30 P.M.

ATLANTA MUNICIPAL AUDITORIUM

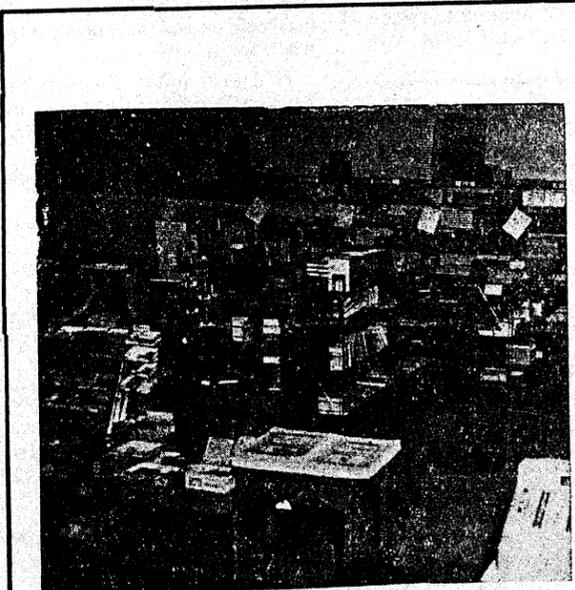
ALL SEATS RESERVED - \$4.00 - \$5.00 - \$6.00. MAIL ORDERS: ENCLOSE A SELF-ADDRESSED, STAMPED ENVELOPE WITH CHECK OR MONEY ORDER. PAYABLE TO "NEW WORLD VENTURES," 1145 SPRING ST., N.W., ATLANTA, GA. 30309. ORDERS RECEIVED 3 DAYS BEFORE SHOW WILL BE HELD AT BOX OFFICE. FOR INFORMATION CALL (404) 872-5045.

TICKETS ON SALE AT GREENBRIAR RECORD SHOP IN GREENBRIAR MALL; COMES THE SUN BOTH LOCATIONS; MOTHER'S MUSIC EMPORIUM ON PEACHTREE; R & R RECORDS IN CHAMBLEE; ALL POSITION 1 STORES; CLARK'S IN DECATUR; SKOV'S GARDEN OF SOUND IN ATHENS; LUM'S RESTAURANT (SPRING ST. & 14TH) LUM'S RESTAURANT (MARIETTA); CAMPBELLTON SHOPPING PLAZA, CAMPBELLTON ROAD, S.W.)

Marietta Federal Savings & Loan
Highest rates on Insured Savings
Two Locations:
1800 So. Roswell Road
602 Roswell Street

Goldstein's
111 No. Park Square
Esquire Socks
Hanes Underwear
Lee & Levis Casual Pants
Shapeley & Manhattan Shirts,
Pajamas, Handkerchiefs

PHONE 355-9070
Gulf
VERN'S GULF SERVICE
ROAD SERVICE - TUNE-UP - BRAKE SERVICE
MECHANIC ON DUTY MONDAY THRU FRIDAY
OPEN MON. - SAT. 7 TIL 10 • SUN. 9 TIL 9
1942 HOWELL MILL RD., N. W.
VERNON A. MYERS
OWNER-OPERATOR



YOUR BOOKSTORE

- Slide Rules — Sweat Shirts
- Text Books — T Squares
- Lab Manuals — Candy
- All School Accessories

WELCOMES YOU