

# The Redstone Rocket

Published by Jack W. Hoffhaus, Hartselle, Ala., a private individual in no way connected with the Department of the Army. Opinions expressed by the publishers and writers herein are their own and are not to be considered an official expression by the Department of the Army. The appearance of advertisements in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

Vol. XII; No. 20

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

September 25, 1963

**GIVE**  
The  
**UNITED**  
Way

## MEDARIS TO VISIT AT OGMS

An historic cycle of missile training will come to an end here this week as developers and users of the Jupiter intermediate range ballistic missile gather to mark the closing of the books on the famous weapon at its Redstone Arsenal birthplace.

**Maj. Gen. John B. Medaris, (USA Ret.) will arrive here Friday to participate with Dr. Wernher von Braun and Major Grover Kenyon of the Air Training Command in a farewell to the noted missile.**

Gen. Medaris, who commanded the Army Ballistic Missile Agency and the Army Ordnance Missile Command during the 1956-60 period, will address 48 Danish, German and U. S. Army and Marine Corps graduates at a ceremony in the Post Theater at 10:30 Friday morning.

This will be his first public speech here since he retired on Jan. 31, 1960, the third anniversary of the launching of the Explorer I which under his direction became the free world's first earth satellite.

He will be introduced by Col. George H. McBride, now assistant commandant of OGMS, who was assigned to ABMA during the Jupiter development period.

**Col. William J. Macpherson, OGMS commandant, extended an invitation for civilian and military friends of Gen. Medaris to attend. They are asked to be seated in the theater by 10:15.**

Following the graduation exercises in the theater, the party will move outside to the base of a Jupiter missile for a brief ceremony in which Gen. Medaris and Dr. Wernher von Braun will take part. OGMS is to present a plaque to the Air Force's Air Training Command which assumed responsibility for Jupiter training when the missile was assigned to the operational control of the Air Force in 1957.

**Accepting the plaque will be Major Grover "Steve" Kenyon who represented the Air Training Command at the Missile School during the Jupiter program.**

The plaque cites the Air Training Command for "the highest type of inter-service cooperation" in training some 3,250 officers and men of the U. S., Italian and Tur-

(See MEDARIS on Page 2)



Gen. Zierdt and Gen. Eifler Accept Honors

## NEW CG ASSUMES COMMAND

Obviously happy to be back at Redstone Arsenal, Brig. Gen. John G. Zierdt took command of the U. S. Army Missile Command Monday morning with a broad smile and a work-to-be-done look in his eyes.

**"Let's get to work and see what we can do," he said as he concluded an expanded staff meeting arranged for his first day on the job as Commanding General.**

A short, snappy inspection of an Army honor guard assembled in front of the Command Headquarters building was the only ceremony.

General Zierdt arrived a few minutes before eight and was at his desk a few minutes later ready to begin directing the widely dispersed activities of his new Command.

In the auditorium of his headquarters building he spoke to approximately 150 key Command personnel.

**"I know personnel at Redstone to be as fine a group of military and civilians as I've ever seen, and I need your help," he said.**

**"The Missile Command has a good reputation in Materiel Command Headquarters," General Zierdt continued.**

**"All of you are doing a good job and I want you to know that it is being recognized in Washington," he said as he made reference to his duty as Deputy Director, Research and Development, U. S. Army Materiel Command, for the past fifteen months.**

**"AMC has come a long way and it is going a lot further," the general said. He emphasized closer working relationships between the Missile Command and other major commodity commands of the Materiel Command as well as the Combat Development Command and field Army units.**

**"I intend to get out and see things. I will be frequently visiting the various elements of the Command to keep myself informed on what is going on," the Commanding General continued.**

In referring to the future of the Missile Command, he said:

**"I hope reductions in force at Redstone are over, and I**

(See NEW CG on Page 2)

## Support Command - AFGE Reach Accord

Within the Army Missile Support Command, labor and management, after three weeks of negotiations, have signed a basic agreement covering 28 points which range from welfare activities to employee personnel policies.

Formal signing by Colonel Thomas W. Cooke, Commander, AMSC, and Dennis Garrison, Pres-

ident, Lodge No. 1858, American Federation of Government Employees, gave local acceptance to the document compiled by a team of 12 persons, representing both Lodge No. 1858 and AMSC.

The agreement will be sent through channels to the Secretary of the Army for concurrent approval with the national office of the American Federation of

Government Employees.

The agreement caps a year of intense preparation by AFGE No. 1858 and management. Under the leadership of Dennis Garrison AFGE Lodge No. 1858 expanded its membership to encompass 50 percent of the eligible AMSC employees which qualified the Lodge for exclusive recognition.

(See ACCORD on Page 2)



**SIGNING BASIC AGREEMENT—Missile Support Command representatives and representatives of the American Federation of Government Employees recently signed a basic agreement. Shown at the time the document was**

**signed are from left to right: Raymond Swain, AFGE; Mrs. Myrtle Teel, AFGE; Lester Mitchell, AFGE; Jesse Draper, AFGE; Ernest Jackson, AFGE; Dennis Garrison, President of Lodge No. 1858, AFGE; Col. Thomas W.**

**Cooke, AMSC Commander; Col. D. A. Marcelle, AMSC; Bill Henry, AMSC; James Blackburn, AMSC; Weldon Nelly, AMSC; Lavin Carroll, AMSC. A member of the negotiating team but not in the photograph is Sid Mintz, AMSC.**

# The Redstone Rocket

The Redstone Rocket is published weekly, on Wednesdays. The publisher will receive editorial content for publication in the Rocket only through the Information Office, Army Missile Command, Redstone Arsenal, Ala., Bldg. 5250, Room A-130, Extension 876-4161.

All advertising copy and payments therefor are received by Mrs. Zillah T. Heath, Huntsville, Ala., P. O. Box 346, telephone 534-4701, as representative of the publisher. Advertising deadline—both display and wanted—is noon of Friday before publication. The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for the Rocket are \$5.25 a year, or \$2.89 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 520, Hartselle, Ala.

## Rocket Ruminations

Reason's whole pleasure, all the joys of sense, lie in three words—health, peace, and competence.

—Alexander Pope

## Welcome Back, General!

The Rocket joins thousands at Redstone this week in welcoming General Zierdt back.

Our new Commanding General is not new at Redstone Arsenal. And many of the people at Redstone will not be new to him.

During the six years General Zierdt was with us from 1956 until 1962 he was in positions which brought him in contact with many people who are still here today and who will be carrying out his orders in the days to come.

This is a good omen we think and points to good days ahead for the Missile Command.

We know General Zierdt to be an officer thoroughly familiar with the intricate problems connected with the management of the Army's rocket and missile programs.

We know from past experience that he will expect of all of us our very best effort. And he knows what Redstone personnel are capable of doing.

Much valuable time will be saved in the getting acquainted process.

Our accomplishment is up to us.

As General Zierdt himself said in his first staff meeting Monday:

"Let's get to work and see what we can do!"

## NEW CG

(Continued From Page 1)

think they are. I believe we have reached a stable level of employment and can now concentrate on our work."

General Zierdt said, I think Project Management is here to stay. It is a workable concept and by working together within its framework we can get the job done."

The 50-year-old officer, a 1937 graduate of the U. S. Military Academy, succeeds the late Maj. Gen. Francis J. McMorrow as Commanding General of the Missile Command. General McMorrow suffered a heart attack and died August 24.

Brig. Gen. H. P. Persons, Jr., Deputy Commanding General, Air Defense Systems, assumed temporary command on General McMorrow's death.

**General Zierdt, one of the Army's most experienced officers in the many facets of missile research, development, procurement and supply, held several key positions in the Army missile organizations at Redstone from March, 1956, until June, 1962.**

First assigned here as Chief of the Control Office, Army Ballistic Missile Agency, as a Colonel, he played a key role in development of the Jupiter intermediate range ballistic missile. In March, 1958, he moved up to become General Medaris' Chief of Staff when the Army Ordnance Missile Command was formed.

He took personal charge of the Nike Zeus development program in January, 1960, when he was named Deputy Commander of the Army Rocket and Guided Missile Agency, then moved up to command that element of AOMC in June of the same year.

He was promoted to Brigadier

## ACCORD

(Continued From Page 1)

The Lodge conducted labor relations training sessions for its membership. The Army Missile Support Command has conducted special classes in labor relations for selected personnel.

A program of instruction concerning the agreement has been drafted and will be given to supervisory personnel in the near future.

The negotiated agreement stems from Executive Order 10988, effective in July, 1962. The Order established a program of labor-relations cooperation in federal service and provided that employee organizations be recognized on informal, formal, or exclusive bargaining basis.

At issuance of the order, membership of the Lodge encompassed slightly more than 10 percent of the AMSC employees, and the

General in December, 1960.

When ABMA and ARGMA were abolished in a reorganization of AOMC late in 1961, General Zierdt was named Deputy Commanding General, Guided Missiles, of AOMC, the predecessor organization to the Missile Command he now heads.

Lodge qualified, only for formal recognition.

Under the agreement Lodge 1858 will have the right to be consulted in the formulation and implementation of personnel policies within the Missile Support Command. It will also have the opportunity to be represented at formal grievance discussions between management and employees.

Also, the President of Lodge 1858 will consult with the AMSC Commander in the areas of mutual interest in employee services and civic welfare activities.

During wage surveys by the Army Navy Wage Board, the Lodge 1858 will be represented in the appointed survey team.

Upon final approval of the agreement, copies will be issued to all supervisors and union shop stewards. It will be posted on bulletin boards.

The panel of negotiators for AFGE Lodge 1858 included Dennis Garrison, Chief negotiator, Myrtle Teel, Lester Mitchell, Jessie Draper, Ernest Jackson and Raymond Swain.

Those representing the Missile Support Command included Sid Mintz, Bill Henry, Weldon Neely, Luther Adams, Lavin Carroll and Colonel D. A. Marcelle, who served as Chairman of the negotiating group.

## Make Just One Call 536-0775



- Life
- Automobile
- Fire — Extended Coverage
- Personal Claim Service
- Plate Glass
- Home Owners
- Accident & Health
- Inland Marine
- Personal Liability
- Bonds
- Boats
- Workman's Compensation Do You Have

DON'T THROW YOUR VALUES OUT THE WINDOW  
"Make SURE You're Adequately Covered"

ROY H. HASTY, Agent

## ALABAMA INSURANCE

2008 Triana Blvd., S.W.

Underwriters, Inc.

## MEDARIS

(Continued from Page 1)

kish Air Forces to man, maintain and supervise the Jupiter missile at overseas bases.

Col. Macpherson noted that the Jupiter program was a departure from the normal pattern of training at OGMS in that launch crews were trained here along with support detachments.

The ceremony will bring together again the leaders of the Jupiter research and development team of Gen. Medaris and Dr. von Braun who produced the missile here under Army auspices, beginning in 1954.

Under their supervision, the Jupiter scored a number of historic missile "firsts." It was the first intermediate range ballistic missile to be successfully fired. This occurred in May, 1957. Three months later, the Jupiter was used to demonstrate methods of nose cone re-entry and recovery that cleared the way for the flights of the astronauts.

In the spring of 1959, the Jupiter launched the two monkeys, Able and Baker, into outer space. They survived the fiery re-entry into the earth's atmosphere and were recovered by the Navy in a rehearsal of the later astronaut flights.

Gen. Medaris will be honored at a luncheon at the Officers Open Mess at noon on Friday. Hosts are Col. Macpherson and the OGMS staff and faculty. A number of Gen. Medaris' military and civilian associates will attend.

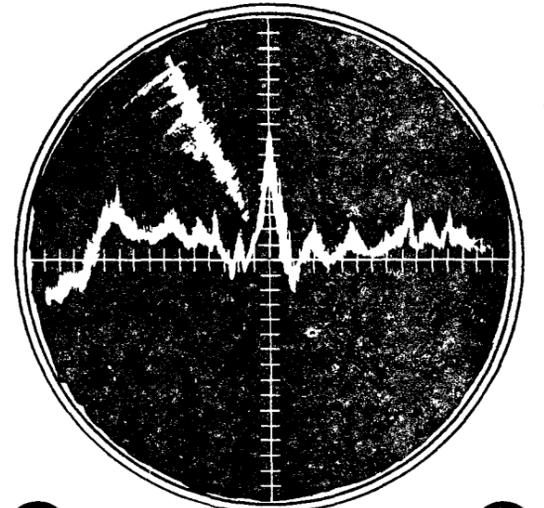
Gen. Medaris will be the house guest of his former deputy, Maj. Gen. John A. Barclay, during his Huntsville visit. Several social affairs are planned during his stay.

## LOCAL & LONG DISTANCE MOVING • STORAGE



"A Mayflower Move Is A Good Move"  
Call 534-2445  
WHITE-MAYFLOWER

## Need "on target" money help?



## Get a loan from HFC

Get the exact loan for your exact need. Pay bills, buy a car, take a leave. If you need cash for any good purpose, go where more servicemen go—to HFC.

Cash You Get	MONTHLY PAYMENT PLANS		
	30 months	24 months	12 months
\$500		\$24.73	\$46.81
700		34.30	64.92
1000	\$40.05	48.76	92.30
1500	59.80	72.80	137.80
2000	78.96	96.13	181.96

Ask about Life and Disability Insurance on loans at group rates

Payments above include principal and loan charges if repaid according to schedule, but do not include life and disability insurance, available at group rates.

## HOUSEHOLD FINANCE HFC

Company of Alabama

HUNTSVILLE OFFICE  
706 Heart of Huntsville Shopping Ctr.  
PHONE: 539-4496

Hours: Mon., Tues., Wed., Fri. 9:30 to 5:30—Thurs. 11 to 8 P.M.  
Loans made to residents within a 100 mile radius

## We Feature BROASTED CHICKEN

With Salad,  
F.F. Potatoes  
Hot Buttered Rolls  
**1/2 Chicken**  
**99c**



## RIB 1 STEAK

Red Magic Cooked—8 oz. Tender mouth watering French fries, Slaw or Salad.

Hot rolls — Butter.

**\$1.69**

Try Our

## PURE MEAT HAMBURGER STEAK

With Salad — F. F. Potatoes  
Hot Buttered Rolls

**85c**

## VEAL CUTLET

Fried Golden Brown, Salad, F. F. Potatoes and Hot Buttered Rolls.

**85c**

Try Our

## SPECIAL CHUCK WAGON STEAK

With Salad, F.F. Potatoes  
Hot Buttered Rolls

**85c**

## HICKORY SMOKED BAR-B-Q PLATE

With Cole Slaw, Potato Chips  
or French Fries.

**1.25**

Childs 'Plate' ----- **95c**

Phone In Order Ahead To Be Ready When You Arrive

## Bucket of CHICKEN

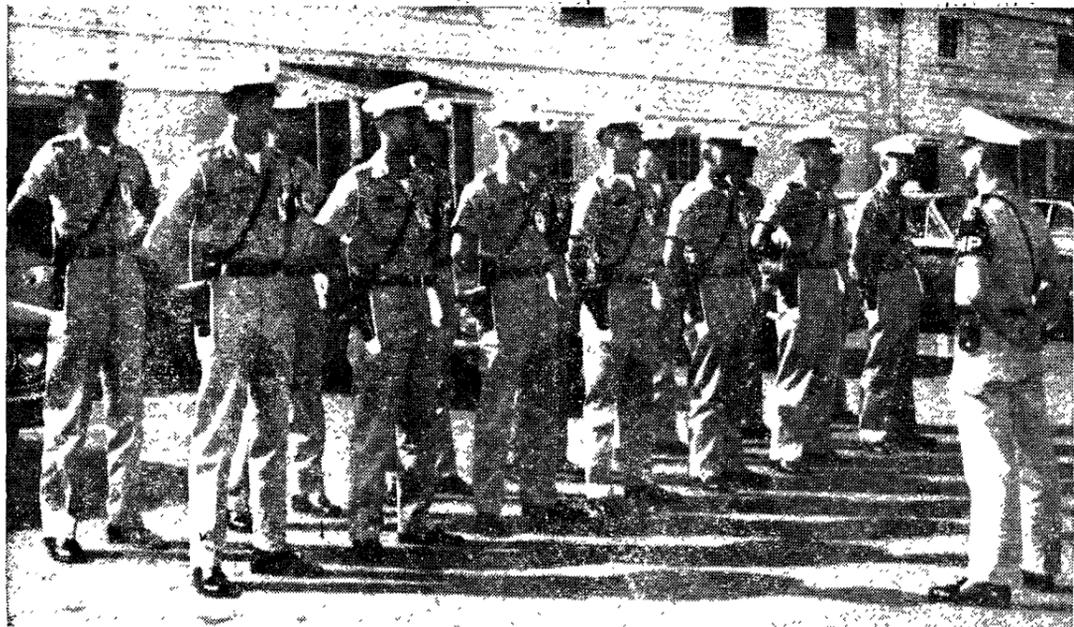
**\$1.99 Per Bucket**  
Will Serve 6 People  
French Fries, lb. 80c  
Slaw, Pt. 35c  
Pick Up at Rear Drive Window

Our Own Bar-B-Q to Go  
Pork, lb. \$2.00  
Beef, lb. \$2.25  
Chicken, (Whole) \$1.25

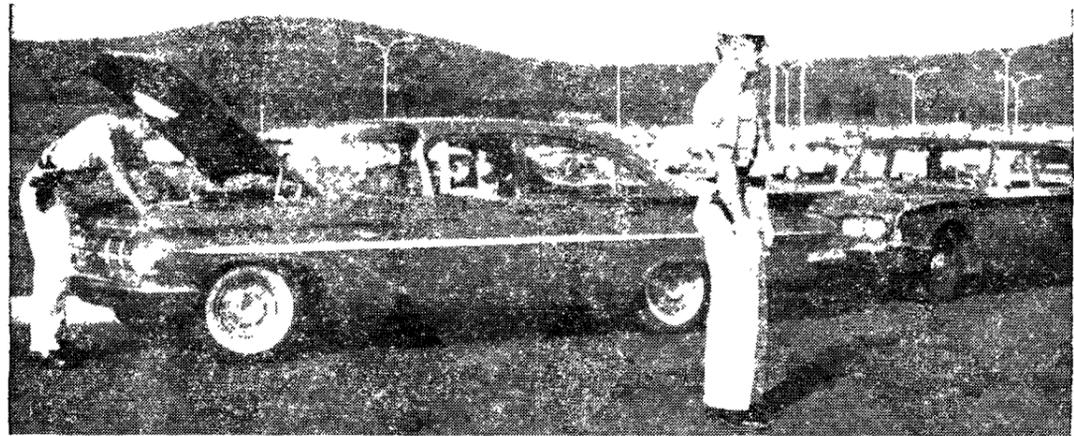
## SNO-WITE Drive Inn

WHITESBURG DRIVE

OPEN 24 HOURS — 7 DAYS A WEEK



**PROUD TRADITION**—Sgt. Shufelt prepares to inspect his shift of MPs prior to their taking post.



**COURTEOUS SERVICE**—An MP must be somewhat of a mechanic too. Here Pfc. Clapsaddle keeps traffic moving while Pfc. Stone attempts to get the young lady's car in working order.



**WHICH WAY**—A visitor to Redstone asks the MP on duty for directions and Pfc. Clapsaddle is eager to direct him to his destination.

\*\*\*\*\*  
**Movie Schedule**  
 \*\*\*\*\*  
 WEDNESDAY, September 25  
 "Back Street" (M)  
 THURSDAY-FRIDAY, September 26-27  
 "A New Kind of Love" (M)  
 INCREASED ADMISSION

RATES: Adults 40c.  
 SATURDAY, September 28  
 "Showdown" (F)  
 SUNDAY-MONDAY, September 29-30  
 Walt Disney's "Savage Sam" (F)  
 TUESDAY, October 1  
 "Cry of Battle" (M)  
 Two shows nightly at 6 and 8:30 p.m., Saturday matinee at 1 p.m., and Sunday matinee at 2 p.m.

## MPs To Observe Birthday Tomorrow

A long and honorable tradition will be highlighted throughout the Army tomorrow when the Military Police Corps celebrates its 22nd anniversary as a separate organization.

It will be a quiet observance on

### GEN. SUTHERLAND VISITS COMMAND

Maj. Gen. James W. Sutherland, Jr., Commanding General of the U. S. Army Test and Evaluation Command at Aberdeen Proving Ground, Md., received a day-long orientation Friday, when he visited the Army Missile Command.

He was welcomed by Brig. Gen. H. P. Persons, Jr., Acting Commanding General, and Brig. Gen. Charles W. Eifler, Deputy Commanding General, Land Combat Systems.

Like the Missile Command, Gen. Sutherland's T&E Command is a subordinate element of the Army Materiel Command.

While at Redstone, Gen. Sutherland toured the Missile Command's Directorate of Research and Development.

Col. Daniel F. Shepherd, Director of R&D at the Missile Command, was the project officer for Gen. Sutherland's visit.

the Arsenal with "business as usual" according to Col. William Luk, Redstone Arsenal Provost Marshal. This means that the men of the 291st Military Police Company will be on the job giving a helping hand rather than a punishing hand.

Although the Military Police Corps was officially born on September 26, 1941, the history of the Corps stems back to the early days of the Revolutionary War . . . 1776 to be exact.

In the General Order of that year, General George Washington appointed a "Provost Marshal" of the United Colonies.

Two years later, Congress authorized a Provost Corps, to be mounted on horseback, armed and accoutered as light dragoons. The Corps was authorized five officers, six NCO's four executioners, and 43 provosts or privates.

A General Order of 1778 charged them to: "Patrole ye Camp, and its neighborhood for the purpose of apprehending deserters, marauders, drunkards, rioters and stragglers—and to apprehend all soldiers in violation of General Orders."

The end of the Revolutionary War saw the end of the Provost Corps. This was to be the story of the Military Police—a sort of a "fire brigade" to be organized only

in time of national emergency — up to the outset of World War II.

Today the blue brassard with the letters MP in white has gained stature and respect not only overseas in combat, but also here at home during peace time with both the military and civilian populace.

# You Are Invited

To See  
**Chevy's latest — Chevy's greatest**  
 on display Thursday, Friday and Saturday  
**This Week**

See and inspect the Unexpected in the new '64 Chevrolet Cars & Trucks at Our Showrooms

### REGISTER FOR ATTENDANCE PRIZES

- Nothing to Buy
- You don't have to be present to win.

1st Prize: A Miniature Chevy Corvette Valued at \$300.00 That will run, also a \$50.00 Cash 2nd prize, \$25.00 Cash 3rd Prize, and a Ten Dollar Bill 4th Prize.

FREE DRINKS AND SOUVENIRS

We Are Looking For You!

## Hill Chevrolet Co.

227 GREENE STREET  
 519 MERIDIAN STREET

## WANT MONEY?

Cash You Receive	24 Monthly Payments
\$400.	\$18.66
\$800.	\$37.33
\$1200.	\$56.00
\$2000.	\$93.33

### LOANS From \$301. Up

For Any Good Purpose . . . On Signature, Furniture, Automobiles, Real Estate.

CONSOLIDATE YOUR BILLS—PAY ONE SMALL NOTE!



PHONE 539-2787

1004 MERIDIAN ST., NO. ● HUNTSVILLE

# SOCIAL <sup>and</sup> CLUB EVENTS

## Toastmistresses To Be Hostesses To Club Officers

The Rocket City Toastmistress Club will be host to officers of many of the Huntsville women's clubs Oct. 9 at the Elks Club, beginning at 9:30 a.m. and ending at noon.

The meeting is designed as a get acquainted coffee and workshop based on officer training and platform decorum, basic parliamentary procedure, program planning and publicity.

Handing reservations are Mrs. C. J. Quinn and Mrs. Harold McMillan. Mrs. L. K. Wood is general chairman of the leadership training session.

## Mrs. Mattis Wins At Party Bridge

Mrs. William Mattis was winner at Thursday party bridge sponsored by the Redstone Arsenal Officers Wives Club at the Squirrel Hill Officers Club.

Mrs. R. F. Sullivan was second and Mrs. E. F. Schorsten was third.

Reservations to play on Thursdays are handled by Mrs. T. R. Edwards and Mrs. C. J. Robinson.

## MRS. HAL MILLER, WINFORD PATTON WIN PARTY BRIDGE

Mrs. Hal Miller and Winford Patton were high scorers at Monday night Party Bridge at the Squirrel Hill Officers Club last week.

Second high were Mrs. Reynolds Washburn and CWO Eugene Krembs. Nine tables were in competition during the evening.

Mrs. Peter Iber, who handles the reservations, said that she can accept cancellations until Sunday night at the latest. Her phone number for reservations and cancellations is 877-5235.

## SCHWINGHAMMER WILL ADDRESS TOOL ENGINEERS

Robert J. Schwinghammer will talk about recent developments in magnetic and electro-hydraulic forming at Tuesday's meeting of the American Society of Tool and Manufacturing engineers.

The meeting is scheduled at the Pin Palace banquet room, beginning at 6 p.m. with dinner scheduled a half hour later and the technical session beginning at 8 p.m.

The group extends an invitation to prospective members. T. D. Nichols and Harold McMurrin are handling reservations.



**FAREWELL PARTY**—Mrs. R. A. Clinton serves coffee to Mrs. Carl Duckett as Mrs. B. A. Owen looks on during a farewell party for Mrs. Duckett last Wednesday morning at the Redstone Arsenal Officers Open Mess. Mrs. Clinton and Mrs. Owen were co-hostesses for the event honoring Mrs. Duckett who will soon move to Vienna, Va. with her husband, the current Missile Command Director of Missile Intelligence.

## Athens BPW Hears Arsenal Employee

Mrs. Minerva S. Warren of the Civilian Personnel Office was the principal speaker Monday night during a regular meeting of the Athens Business and Professional Women's Club.

Her topic was "Apparel, Grooming and Poise." The presentation included standards which U. S. Civil Service sets for Government secretaries.

Mrs. Warren's presentation was a part of the Missile Command's Community Relations program which encourages personnel to speak before civic groups.

### RECEPTION FOR CHAPLAIN

Chaplain (1st Lt.) Leo C. Popichal will be honored at a farewell reception from 2 to 4 p.m. next Sunday (Sept. 29) in the Post Chapel Social Room.

The Redstone Arsenal Catholic Womens' Sodality is arranging the reception. All parishioners are invited to attend.

Chaplain Popichal is being transferred to Korea.

## Secretaries Attend Annual Institute

Many arsenal personnel were among the more than 60 persons who registered at the third annual institute, Satellite Chapter, of the National Secretaries Association last Saturday at the Russel Erskine Hotel.

Mrs. Juanita McCary, Office of the Missile Command Comptroller and Director of Programs, is president of the local chapter. Co-chairmen for the institute were Mrs. Ethel Overton, Missile Support Command Office of Logistics, and Mrs. Edith Blackwell of a Huntsville accounting firm.

Participants in the institute heard the keynote speaker, Dr. John Tyson, president of Snead College, talk on "Excellence Versus Mediocrity."

Subject of a panel was "Success Is Personal" and included discussions on "Effective Secretarial Practices," "Seeing the Full Scope" of Your Job, and "Decision Making by the Secretary."

## TOASTMISTRESS SPEECH TOPIC IS "HOW BIG IS YOUR HEART?"

"How Big Is Your Heart?" an extemporaneous speech of merit on retarded children, was presented by Mrs. Thomas E. Bobenia at the Huntsville Toastmistress dinner meeting last Wednesday evening.

Mrs. G. W. Warren won the best speakers cup with her book review "Seven Days in May."

Mrs. James Beasley's topic subject for the evening, "Originality Sparks Spice," was high lighted

with table decorations from various parts of the United States. Under her direction, Mrs. James Conolly was voted the winner on table topics.

The president, Miss Nell Curtis, reminded members of the Founder's Day meeting to be held Oct. 16.

Guests at the meeting were Mrs. David C. Chichester and Mrs. Charles S. Shield.



**COME SEE . . .**

What we have for you in our new fall line of After 5 Dresses. You will be pleased at what we offer.

The **TOWN AND COUNTRY** Shoppe

**Downtown Huntsville**

1 Hour Free Parking In Any Downtown Parking Lot.

## Sodality Sponsors Spaghetti Supper

Redstone Arsenal Catholic Womens' Sodality is sponsoring a spaghetti supper Thursday evening, Oct. 3 in the Social Room of the Post Chapel. Serving will begin at 5 p.m. and continue until 8 p.m.

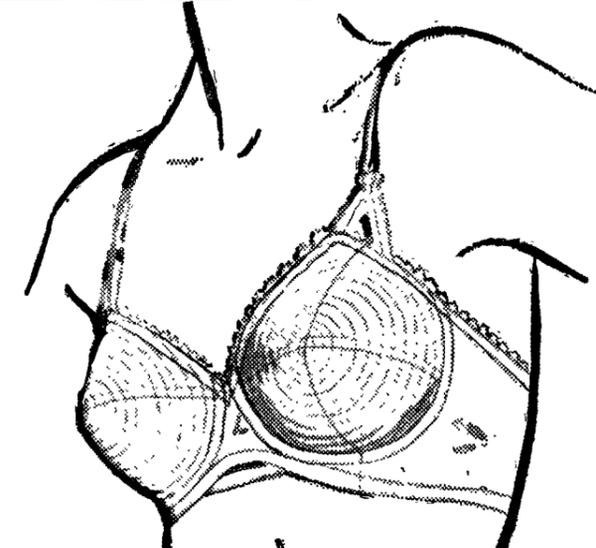
Tickets for the event are \$1.25 for adults and 75c for children. Proceeds will be used for education of priests in this diocese.

Mrs. Louis DeMichele is chairman for the supper.

### COOKOUT SCHEDULED

The Army Missile Support Command wives will not meet in September for the regular monthly Coffee, but will hold a cookout at the Quarters of Col. and Mrs. Thomas W. Cooke at 5:30 p.m. on Oct. 11.

Deadline for reservations is Tuesday, Oct. 8. Mrs. William Luk, 877-5731 and Mrs. Robert Edmonds, 877-4563 are taking reservations.



*Hollywood Vassarette*

If you're a "junior" and want to be an "A",  
If you're an "A" and want to be a "B",  
**This famous Her Secret® bra**

• Foam-light padded cups are softly lined, cleverly shaped. Her Secret® 1613, washes and wears like a dream. White cotton broadcloth, A, B 32-36. \$3.95.

**MARTHA GAYLE SHOP**  
115 S. Jefferson — Downtown Huntsville  
OPEN THURSDAY EVENING 'TIL 7:30

**GOODBODY & CO.**  
INVESTMENT BANKERS  
Established 1891

Member New York Stock Exchange and All Leading Exchanges

Suite 5, 401 Lowell Dr., S.E.  
HUNTSVILLE, ALABAMA  
536-9602

DECATUR, ALABAMA  
353-1070



**It's time to put away those Summer White Uniforms and Bring out the Winter ones.**

Let Us Put Them In  
**Moth-Proof Bags For You.**

**VALLEY CLEANERS**

PARKWAY CITY  
Open 7 a.m. to 7:30 p.m. Daily

**SOFT and LOVELY**  
Another Autumn 1963

**"DANDY" Hair Style**

Just Right For You

CALL 534-4551 FOR YOUR  
NEXT APPOINTMENT!

**Quick's Beauty Salon**  
On Greene Street — Downtown Huntsville





**GRAY LADY CLASS**—The largest class to ever turn out as Red Cross Gray Lady Volunteers spent two days last week in classroom instruction before they went to work in shifts at the Army medical centers on post such as the Army Hospital, the clinics for medicine and dentistry, and the monthly Bloodmobile visit. Instruction

included lectures by the doctors at the Post Hospital and the dental surgeon. Altogether, 33 volunteers will receive their caps after their apprenticeship "on the job." The class was scheduled by coincidence during National Volunteer Week.

we have a contest Friday at 8 p.m. Prizes will be given to the winner. Boys Beware Here is a program after your heart. It's the Junior Hostess Favorite Dish Night. Each hostess will bring a covered dish. We'll have a buffet supper at 6:30 p.m. After everyone has enjoyed the meal, a dance is scheduled at 8 p.m. This is a program that you will not want to miss.

Sunday? That is usually a full day here at the Service Club, starting with Coffee Call at 9 a.m. Hot coffee and a fluffed donut make a refreshing starter. At 8 p.m., the Record Dance will spotlight the evening. The theme is "Dance Craze." Join us at the Service Club for dancing and fun. Refreshments will be served at intermission.

The evening of the 30th, is game night. We have several nice prizes to be given away plus a grand prize.

The dance classes usually scheduled for Wednesday night are changed to Tuesday night at 7 p.m. after this week.

Beginning next Wednesday at 7 p.m., bridge instructions will be given. If you are interested in learning, come to the Service Club.

Keep in touch there is variety on the schedule. You're sure to find programs that you'll enjoy.

See ye at the Service Club.

—Brenda

## Volunteers Study To Become Gray Ladies Here

Mrs. Glenn L. Bass, Chairman of Volunteers for the Red Cross at Redstone Arsenal, announced that a class of 33 new Gray Ladies is being trained.

Formal class instruction was conducted at the Post Chapel last week by members of the medical staff from the Army Missile Support Command. They included Lt.

Col. James T. Thompson, Dental officer; Maj. Hazel Evans, Chief of Nurses at the U. S. Army Hospital; Col. Harry C. McClain, Post Surgeon; Capt. Ted Atkinson, chief of the outpatient clinic; Capt. Robert Schwartz, pediatrics; Maj. Saul Vitner, gynecologist and obstetrics; Capt. Richard Chabot, surgical service and Dr. Bartley

### At The Service Club

By: Brenda Hanson

In looking over this weeks multitude of activities, I often wonder where our program director procures them. It would really be no job at all if a book were published on that particular subject. However, such is definitely not the case. It takes a great deal of work to plan a schedule as varied in the motivating sense as these programs.

Starting this week, an evening of T.V. programs, along with the dance instruction is on the agenda. Dance instruction, under the capable guidance of Richard Berger, invariably presents an interesting as well as informing evening. Classes have been those more difficult numbers as the mambo

and samba.

We need players to play smoker poker Thursday night at 7 p.m. We furnish the cards and cigars. We need players.

To you who enjoy shuffleboard,

ENJOY "OK" USED CAR SAVINGS  
 B-U-Y W-I-T-H  
 WARRANTED CONFIDENCE  
 HILL CHEVROLET CO.

## CULPEPPER MOTORS

Chrysler — Plymouth — Valiant

The House of Service!  
 CULLMAN, ALABAMA

Phone 734-2436

## A Touch Of Glamour . . .

With a  
 Carefree  
 Look!

PERMANENT  
 SPECIAL

ZOTO'S MOISTURE  
 WAVE — FOR TINTED,  
 BLEACHED, OR  
 NORMAL HAIR.

A NEW DISCOVERY TO PREVENT DRY ENDS  
 AND FRIZZ IN WAVING.

Reg. \$20.00 ----- SPECIAL \$15.00  
 OTHER QUALITY WAVES \$10.00 UP

— FOR BEAUTY DIAL —

NITA'S Beauty Salon

Heart of Huntsville Shopping Mall — Phone 539-1845

—or—

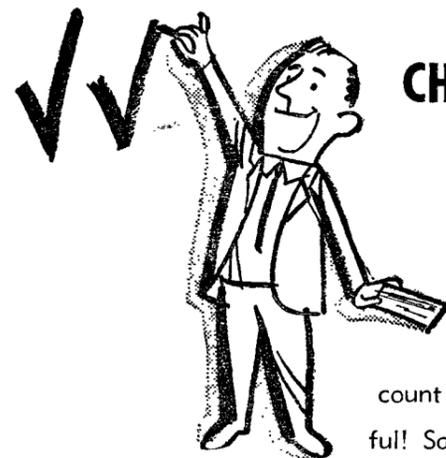
NITA & DAVE'S  
 SALON OF BEAUTY

Preston Bldg., Cor. Jordan Lane & Holmes - Ph. 536-8841

Bess, clinical psychologist.

The beginning of training coincided with National Volunteer Week. The next step for the Gray Ladies is actual duty in the clinics, hospital, and at the Bloodmobile. They must serve an apprenticeship before they receive their caps.

Others who lectured during the classroom training were Clarence Wells, representative of the Huntsville-Madison County Red Cross Chapter; Mrs. L. O. Cox and Mrs. William Huskinson, Co-Chairmen; Mrs. Donald Cosby, publicity; and Mrs. I. O. Drewry, blood program chairman.



CHECK AND  
 DOUBLE  
 CHECK

A checking account is TWO ways useful! Saves time and steps

in paying bills. Eliminates the risk of carrying large sums of cash when shopping. Look into it!

FIRST NATIONAL BANK  
 OF HUNTSVILLE

FIVE LOCATIONS TO SERVE YOU

Redstone Facility Office—Bldg. No. 3651  
 Main Office—W. Side Sq. — So. Mem. Parkway Branch  
 Madison Street Branch — Five Points Shopping Center



A. RAINBOW SET  
 Groom's Ring .... \$24.50  
 Bride's Ring ..... \$22.50  
 B. MOONMIST SET  
 Groom's Ring .... \$29.50  
 Bride's Ring ..... \$27.50  
 C. CLARION SET  
 Groom's Ring ... \$27.50  
 Bride's Ring ..... \$24.50

As seen in  
 BRIDE'S

### WEDDING RINGS

in the great tradition . . .

by **Artcarved**

Renowned goldsmithing work; exacting attention to detail; strict adherence to the best of taste . . . that's what Artcarved has meant since 1850. And they cost no more than mass-produced rings, actually start at \$8.

Authorized Artcarved Jeweler

A. L. HIPPIE Jeweler

OUR 61ST YEAR

Washington St. — Downtown Huntsville — We Close Wednesday Afternoons



**GETTING THE GRID SEASON OFF**—Caught in the act of throwing out the first ball to open the Arsenal's Little League Football season was Col. Thomas W. Cooke, Post Commander. Two games will be played on the Redstone field each Friday night for the next eight weeks.

## Little League Footballers Play First Game Of Season

There was a smacking of pads, a blowing of whistles and many clouds of dust as the Redstone Little League Football season was kicked off Friday night. The game was played under lights at the Arsenal football field.

When all was over, there had been one touchdown scored, three

more called back because of rule infractions and many a tear stifled with a vow to "tear 'em up next week."

Colonel Thomas W. Cooke, Post Commander, threw out the first ball to officially open the season. Before an enthusiastic crowd from Redstone Park and the Arsenal proper, Col. Cooke welcomed this opportunity for service youth to participate in a competitive sport program that will qualify them as better future citizens.

In the 105 pound division the Redstone Park Raiders and the Redstone Warriors battled furiously to a 0-0 tie. The play of Quarterback Joe Sweger, ends Tommy Loomis and Steve Robinson and guard Arthur Cogswell of the Warriors helped stave off the threats of the Raiders sparked by the Cranford brothers, Bruce and Clay in the backfield, and pivotman

## Scoreboard

RSA OFFICERS LEAGUE		
Team	Won	Lost
Spoilers	3	1
Alley Cats	3	1
Mets	2	2
Bombers	2	2
OGMS	2	2
Robbers	2	2
Medico No. 1	1	3
Procure-mites	1	3
High Team 3 Games:		
Spoilers—2713		
High Ind. 3 Games:		
Thureson—565		
High Team Game:		
OGMS—965		
High Ind. Game:		
Thureson—237		
OGMS SCHOOL TROOP COMMAND LEAGUE		
Team	Won	Lost
Bisons	4	0
Co. C No. 1	4	0
Pin Pickers	2	2
Pop Tops	2	2
Co. C No. 2	2	2

## Mrs. Payne Wins Golf Tournament

The Golf Group sponsored by the Redstone Arsenal Officers' Wives Club ended the Summer ringer tournament last week at the Arsenal golf course with Mrs. C. J. Payne winner.

Runnerup was Mrs. F. E. Napper. Mrs. D. F. Shepherd was the most improved golfer.

Last Wednesday the group also played a low gross, low net, low putt tournament with Mrs. V. J. Laver shooting low gross and low net, Mrs. Napper low putt.

Among the Nine-Holers, Mrs. James Cobb scored low gross.

Willie Mills.

The Redstone Razorbacks, using a slight weight edge to the best advantage, rolled to a 6-0 win over the Redstone Park Bulldogs in the 90 pound division contest. Tate, Neal and Seal sparked the winners while Ferguson, Ronald Fennel and Mullins were outstanding in defeat.

Two games, one in each weight division, will be played on the Redstone field each Friday night for the next eight weeks commencing at 1900 hours.

STANDINGS			
105 Pound Division			
	W	L	T
Arsenal Warriors	0	0	1
Park Raiders	0	0	1
Arsenal Hawks	0	0	0
90 Pound Division			
	W	L	T
Arsenal Razorbacks	1	0	0
Arsenal Huskies	0	0	0
Park Bulldogs	0	1	0

Five Aces	2	2
UTC Raiders	0	4
STC	0	4
High Team 3 Games:		
Bisons—2776		
High Ind. 3 Games:		
Rounds—579		
High Team Game:		
Pin Pickers—951		
High Ind. Game:		
Duncan—231		

RSA OFFICERS MIXED LEAGUE		
Team	Won	Lost
Bombers	7	2
Bowl Weevils	6	3
D-Yanks	6	3
Redstones	6	3
Pin Droppers	3	6
Hi-Counts	3	6
D-Doms	3	6
Baby Splits	2	7

RSA OFFICERS WIVES LEAGUE		
Team	Won	Lost
Team No. 2	4	0
Team No. 3	3	1
Team No. 5	2	2
Team No. 7	2	2
Team No. 6	2	2
Team No. 8	2	2
Team No. 4	1	3
Team No. 1	0	4

High Team 3 Games:  
Team No. 3—1931  
High Ind. Games:  
(3)—Iber—491  
High Team Game:  
Team No. 8—705  
High Ind. Game:  
Iber—192

**LEAGUE OFFICIALS**  
1963-64 Season  
**MONDAY NITE OFFICERS COUPLES LEAGUE**

Mrs. Don Vander Heyden 881-5664

**TUESDAY NITE OGMS SCHOOL TROOP COMMAND**

M/Sgt. William Belt 877-4452  
W. Ratliff 876-6334

**TUESDAY NITE RSA OFFICERS LEAGUE**

Mr. R. Thompson  
CWO Eugene Krembs 877-4379

**WEDNESDAY NITE ABC LEAGUE**

Col. J. Fishback 876-5777

**THURSDAY MORNING LADIES LEAGUE**

Mrs. Myrtle Louis 877-4768

**THURSDAY NITE OGMS OFFICERS LEAGUE**

Lt. Don Otter 877-4947

**FRIDAY MORNING OFFICERS LEAGUE**

Mrs. Robert Kelly 877-596  
Mrs. Arlene  
Vander Heyden 881-566

**FRIDAY NITE E. M. COUPLE LEAGUE**

Sfc Al Maier 877-503  
Mrs. Pat Hamer 877-573

**BANTAM LEAGUE & JUNIOR LEAGUE**

CWO R. Sullivan 877-537

**SATURN BOOSTER LEAGUE "A" DIVISION**

Team	Won	Lost
Black Forest Lounge	11	1
Spaco	9	3
Lockheed		
Aircraft Corp.	8	4
Hilding Hoimberg	8	4
C. W. Stewart Machy.	7	5
Brunson Instruments	6	6
Hall's 66 Serv. Sta.	6	6
Garrett		
Airesearch Corp.	5	7
Martin Company.		
Mfg. Div.	4	8
Republic Aviation	3	9
Hayes Ex-Cons	3	9
Hayes Top Seven	2	10

600 SERIES:  
Magnant, 189, 225, 210—624  
200 GAMES:  
Betts, 200; Terry, 201; Shot 203; Elrod, 205; MacDonald, 209; Klecka, 209; Chapman, 212; Leigh 214; Daniels, 215; Magnant, 221; 210; Bunnell, 227.

**"B" DIVISION**

Norris Riddle		
Furn. Mart.	10	2
RCA	10	2
Arrowhead Products	9	3
All Sports Trophies	7	5
Pin Palace Lanes	6	6
Redstone Mach. & Tool Corp.	6	6
Modern Machinery Assoc.	5	7
Hayes Designers	5	7
Redstone Fed. Credit Union	5	7
Reba's Bowling Apparel	5	7
Progressive Welders	2	10
Terry Heights Cleaners	2	10

600 SERIES:  
Dupree, 203, 244, 195—642  
200 GAMES:  
Marchant, 200; Williamon, 201; Matthews, 202; Howard, 203; Meadows, 222; Dupree, 203, 244.

## RADIATOR SALES & SERVICE

We pick up and deliver. All repairs by Frank Taylor, who has 33 yrs experience in radiator work. All work guaranteed.

Phone 536-7562

**Space City Motors, Inc.**

2204 Holmes Ave., N.W.  
HUNTSVILLE, ALABAMA

## Reloading Tools and Components



### GUNS

- Browning
- Remington
- Winchester
- Ithaca
- Bergetta
- Sako
- Franchi
- Anshuff
- Smith & Wesson
- Colt
- Star
- Ruger

- Pacific
- ACBS
- C-H
- Lyman
- Powder
- Bullets
- Shot
- Wads
- Primers



### ARCHERY

- Sovereign
- Locksley
- Ben Pearson

● WE TRADE ●

CAN BE BOUGHT . . .  
NOTHING DOWN  
SMALL MONTHLY PAYMENTS

**WILEY SALES CO.**

4310 GOVERNORS DRIVE

PHONE 539-2262

THOUSANDS OF

## PAPER BACK BOOKS

- NOVELS • MYSTERIES • WESTERNS • SCIENCE FICTION
- NON-FICTION • DELL • FAWCETT • POCKET BOOK — Etc.

Values to 45c Our Price	Values 50c-70c Our Price	Values 75c up Our Price	Hardbacks
<b>19c</b>	<b>29c</b>	<b>39c</b>	Fiction <b>39c</b>
			Non-Fiction <b>59c</b>
<b>ART</b> Hand-Crafted Miniatures <b>\$10.</b>	<b>Rare Coins</b> Bought Sold Supplies	<b>Encyclopedias</b> Complete Sets <b>\$5. — \$50.</b>	<b>MAGAZINES</b> All Types <b>1/2 Price</b>

**GRAND OPENING SPECIALS!**  
This Wed. - Thurs. - Fri. - Sat. - Sun.

6-19c BOOKS <b>\$1.00</b>	3-39c BOOKS <b>\$1.00</b>
4-29c BOOKS <b>\$1.00</b>	2-59c BOOKS <b>\$1.00</b>

A  
N  
D

We Trade  
BRING YOUR  
PAPERBACKS  
WE'LL GIVE YOU  
1 You Havent Read  
For  
2 YOU HAVE  
NO LIMIT  
Sorry—No Trade  
on Hard Backs

## THE BOOK RACK

2703 Patton Rd.  
HOLIDAY  
SHOPPING PLAZA  
Open 9 to 9 Daily  
Sundays 1-6 p.m.

# Army Completes Environmental Tests, Pershing Returns To Port Canaveral

The Army announced Sept. 17 that it has completed extensive environmental testing of its highly mobile Pershing ballistic missile system in the tropics.

A complete set of non-firing equipment is being shipped back to Port Canaveral, Fla., through Caribbean waterways on a sea-going Army vessel.

The tropical environmental tests followed an earlier series of maneuvers conducted in the Arctic extremes of Alaska. The tests were designed to prove out the missile system's capability to operate in virtually any type terrain or weather condition.

The tests have been under the technical direction of the Army Missile Command's Pershing Project Office, Col. O. M. Hirsch is Pershing Project Manager.

A complete set of non-firing tactical equipment was sent to dense jungles of Panama Canal Zone in the spring of this year. Earlier, the same equipment was subjected to cold weather tests on the snow swept plains of Alaska.

When the missile system returns to Port Canaveral later this month, a thorough inspection of the equipment will be conducted by test team members from the Army Missile Command and the Martin Company, prime contractor for the system. The team will determine the final effect of the hot weather-humidity tests.

The missile used by the Army in the environmental tests in both the Arctic and the Canal Zone utilized inert motors which could not be fired. The rest of the missile system and all its ground support equipment were fully operational.

The tests at Fort Sherman, C. Z.,

included road marches, count-downs and a score of other tactical operations designed to further prove out the missile system's reliability for operation in the tropics.

The Pershing is a highly mobile,

quick reacting missile system designed as a field Army support weapon. It is a solid-propellant, two-stage, inertially guided ballistic missile of selective range.

The missile system has undergone the most extensive program

of testing ever conducted on an Army missile to prove out its reliability during research and development.

## EARN 6% INTEREST

6% RETRO-ACTIVE AUGUST 1, 1963

Broadman Church Bonds

\$250 and \$500 Maturity 9 thru 12 years

8 to 5 Call 539-8461 — After 5 p.m. Call 539-8935

## Be A Successful Secretary



By Attending NACC Night Classes

Beginning and Refresher Classes in Gregg Shorthand, Space, Missile, and Engineering Shorthand, Federal Entrance Coaching and Stenograph Machine Shorthand.

Since 1948 more graduates from NACC have passed Civil Service exams than any other commercial school in Alabama.

## North Alabama College of Commerce

North Alabama College of Commerce Bldg.  
528 Madison Street — Huntsville, Alabama

PHONES 536-2611 or 539-0429

Accredited by: The Accrediting Commission for Business Schools, Washington, D. C.

## Hicswa Paces Rifle Team At Smoky Mountain Meet

Specialist Thomas Hicswa of the 291st MP Company, paced a six-man team of Redstone Arsenal sharpshooters in the recently conducted Smoky Mountain High Power rifle tournament at Fountain City, Tenn.

Hicswa walked away with five places in the sharpshooters class. He took two firsts in the 300-yard rapid fire plus a first and a second in the 200-yard rapid fire. He also bagged a 2nd place in the first day's aggregate.

As a result of his expert marksmanship, Sp/4 Hicswa was reclassified from a sharpshooter to master, by-passing the expert class.

Other Arsenal winners in the competition were SFC James (Mat) Dillon, Hq Company, UTC, M/Sgt Lester Bucks, Company B, STC, SFC William Riede, Company B, STC, and S/Sgt David Shepherd, of Company A, STC.

Shooting in the expert class, Dillon copped a first in the 200 yard rapid and a third in the 300 yard matches. Bucks captured fourth in the 300 yard, master category.

A sharpshooter, Riede placed first in the 200-yard off-hand event, while Shepherd, competing for the first time as an unclassified performer, came away with a sharpshooter ticket.

Riede also earned a promotion when he returned home classified as an expert.

### FIELD TRIAL CLUB MEETS

The Tennessee Valley Field Trial Club will meet tonight at 7:30 p.m. at the Huntsville Community Center.

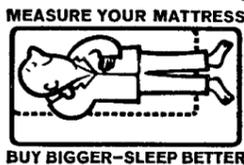
Main topic for discussion will be the forthcoming fall trials.

All bird dog fans are invited to attend this meeting.

U. S. Savings Bonds are now available at most banks with new free gift envelopes, suitable for any gift-giving occasion. A gift of Savings Bonds is "the present with a future."

# Are you sleeping like a baby... on a crib-size mattress?\*

\* EACH PERSON IN A DOUBLE BED HAS THE SAME SLEEPING WIDTH AS A BABY—A CRAMPED 27 INCHES...



## Get the extra room you need in a KING-SIZE Sealy Posturepedic!

Two can sleep as comfortably as one, IF the bedding is big enough. Remember: if you share a standard double bed you have 27 inches each, exactly the room you had in your crib! This king size Posturepedic with matching foundation sections gives you a spacious 81½ inches in length and 76 inches in width. And this luxurious set gives you the kind of comfort you want. Extra firm with the added firmness doctors often recommend, or gently firm Princess Posturepedic with a luxury layer of foam. Both designed in cooperation with orthopedic surgeons. Make every hour of sleep count *more*; choose a King size Posturepedic today!

Mattress and 2-section foundation \$299<sup>00</sup>

**REGULAR SIZE**  
Twin (39" x 74½"), full (54" x 74½")  
Full or twin size, mattress or foundation \$79.50 each

**EXTRA LENGTH**  
Twin (39" x 81½"), full (54" x 81½")  
Full or twin, mattress and foundation (set) \$179.00

**EXTRA WIDTH**  
60" x 74½" or 60" x 81½"  
Mattress and foundation (set) \$199.00



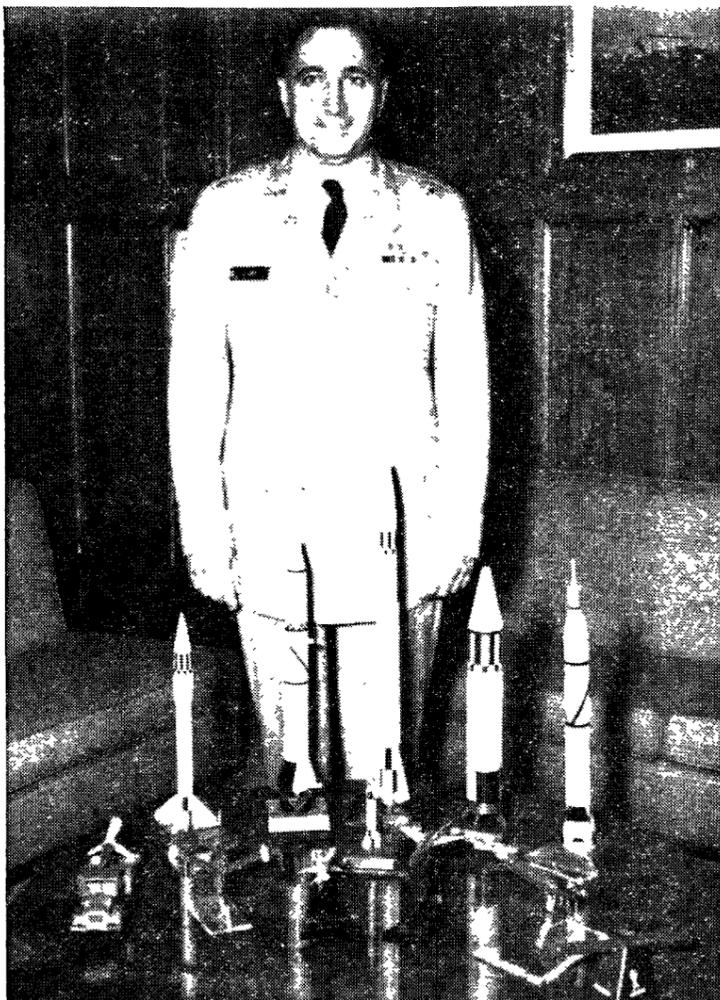
Convenient terms at

• You can pay your telephone bills here!

# HALE BROTHERS FURNITURE COMPANY

106 Jefferson St. — Phones 536-8508 or 536-8509 — Downtown Huntsville

# P&P Keeps Army Missil



COL. ERNEST V. LAU, heads Directorate of Procurement and Production.

In the 1890's, an Army captain authored a book, for use by West Point cadets, entitled "Textbook of Ordnance and Gunnery." One of the book's illustrations is of a horse in full harness complete with saddle. Below the drawing each item on the horse is carefully described with details like this. "Head Gear—The head gear consists of the bridle 'a' by which the horse is guided, and the halter . . ." and so on through every piece of harness.

It couldn't have been very difficult to negotiate a contract to buy harness—the drawings and specifications for harness are reasonably simple to interpret. Nor did it require a highly trained Army engineer to discuss the purchase of these wares.

Since then, procurement and production of Army materiel has grown successively more complicated, just as modern cars are more complex than horse-drawn carriages.

### Missiles and Rockets

Some fifty years after the West Point textbook was printed, the U. S. Army started putting the concepts for new and infinitely more intricate weapons on the drawing boards—guided missiles and rockets.

The Army had never before bought anything of such vast complexity, and there were simply no established approaches for obtaining the required drawings and specifications. Every move in this procurement area represented "starting from scratch."

Consequently, in the past 13 years, procurement procedures to be used for rockets and missiles have undergone a complete evolution. With billions of dollars going into the programs, the Department of Defense insisted that procurement practices result in the most for the money.

### Meet Challenge

The people at the Army Missile Command who meet the challenge to get these results for commodity managed Army missiles are a sophisticated and cost-conscious group in the Directorate of Procurement and Production, approximately 1,000 men and women in all.

The Directorate has the task of managing, planning, and coordinating the program for procurement and production of these weapon systems, and assuring they are shipped to the "point of first destination"—either an Army depot or a troop unit. The ultimate object of the operation is to see they get into the hands of the troops who will use them, and on time.

The Directorate also keeps a finger on the pulse of certain areas in project managed systems.

### COLONEL LAU CHIEF

Heading this organization is Colonel Ernest V. Lau, a Pennsylvania native, who reflects the attitude of his entire Directorate. He is a dedicated career officer who speaks calmly, yet authoritatively when he discusses his group's mission and the people who do the work.

"Along with other elements of the Command, P&P has just completed a difficult and trying year of transition, marked by major reorganization, development of additional, new operational relationships in support of Project Managers, and by the assumption of a new role as the Commanding General's staff (i. e. policy) agency in certain areas of procurement and production," Col. Lau said.

"I'm very proud of those loyal

and dedicated civilian and military personnel of P&P who placed the interests of the Command above personal consideration during this period, and who 'stuck it out' to assist the commander in maintaining a base of vast knowledge, experience and training in the industrial area of the missile business.

"As we move on to other tasks, particularly the assumption of a new and vital role in the negotiation and execution of the Missile Command's contracts, those same personnel can be counted upon to continue to enhance the Missile Command's excellent reputation."

The man who acts as Col. Lau's alter ego is Col. Edward R. Billings, the Deputy Director, P&P. It is his assignment to provide continuing guidance and executive control of the organization.



COLONEL BILLINGS, the Deputy Director, P&P. It is his assignment to provide continuing guidance and executive control of the organization.



CAPT. TOWNLEY, The officer who sits outside Col. Lau's door and screens the

people, problems and papers flowing in his direction is Capt. Robert R. Townley who has a B. S. degree in General Business. He is the Executive Officer. Since coming to the Missile Command early in 1961, his assignment has been in the procurement field.

The actual procurement and production of the Army's commodity managed missiles and rockets is carried out under the direction of a tall, personable



J. A. MULLER

gentleman, J. A. Muller and his deputy, Major James Cobb. Muller is now the acting Assistant Director for Commodity Operations, and the Assistant Director for Procurement Operations, a position he assumed recently.

Maj. Cobb has acquired more responsibility for the missions of the three divisions in Commodity Operations since Muller has moved over to head Procurement Op-



JAMES B. COBB

erations. The major is a tall Texan who has studied at the Universities of Alabama, Maryland and Virginia.

In discussing the activities of Commodity Operations, Maj. Cobb says, "Our job is a continuing challenge. It has been and will continue to be met only through the proper utilization of skilled, dedicated personnel constantly striving to provide the user the best product at the lowest possible cost."

### Procurement Operations

Procurement Operations was recently established as a major element of P&P. It is intended that the procurement operations of the Army Missile Command will be in a central spot in P&P. Muller comments:

"The posture of Defense procurement has changed rather dra-

# LOANS

## \$325 to \$1500

To Consolidate Bills — To Repair House For Other Purposes

## Phone 536-9675

For Your Money TODAY!

# G. F. C. CREDIT CORP.

218 Holmes Ave., N.E.

Times Bldg.



We Didn't Win First Prize For Pumpkins . . . But Have You Seen Our HAIR STYLES?

Price List For Student Work Under Supervision Of Expert Instructors!

Hot Oil and Other Conditioners \$1.00 & \$1.50

PERMANENTS ..... \$4.50 UP  
SHAMPOO & SET ..... .75 UP  
HAIR CUTS ..... .75 UP  
MANICURES ..... \$1.00  
HAIR COLOR ..... \$3.50 UP

MONDAY, TUESDAY AND WEDNESDAY SPECIAL

PERMANENTS — \$3.50  
Includes Styling, Shampoo & Set

Color Special by Roux & Clairol to Cover or Highlight Gray Hair \$3.25 Including Shampoo and Set.

Phone For Appointment 539-2461

— REGISTER NOW —

FOR CLASSES BEGINNING EACH MONDAY FINANCING AVAILABLE FOR TUITION

Job Placement Assured On Graduation — Register Now!

# NITA & DAVE'S BEAUTY COLLEGE

3215 Governors Drive

Phone 539-2461

FOR THE MAN OF THE HOUR...

a daring new concept in watch design

THE REVOLUTIONARY

Zodiac Olympos

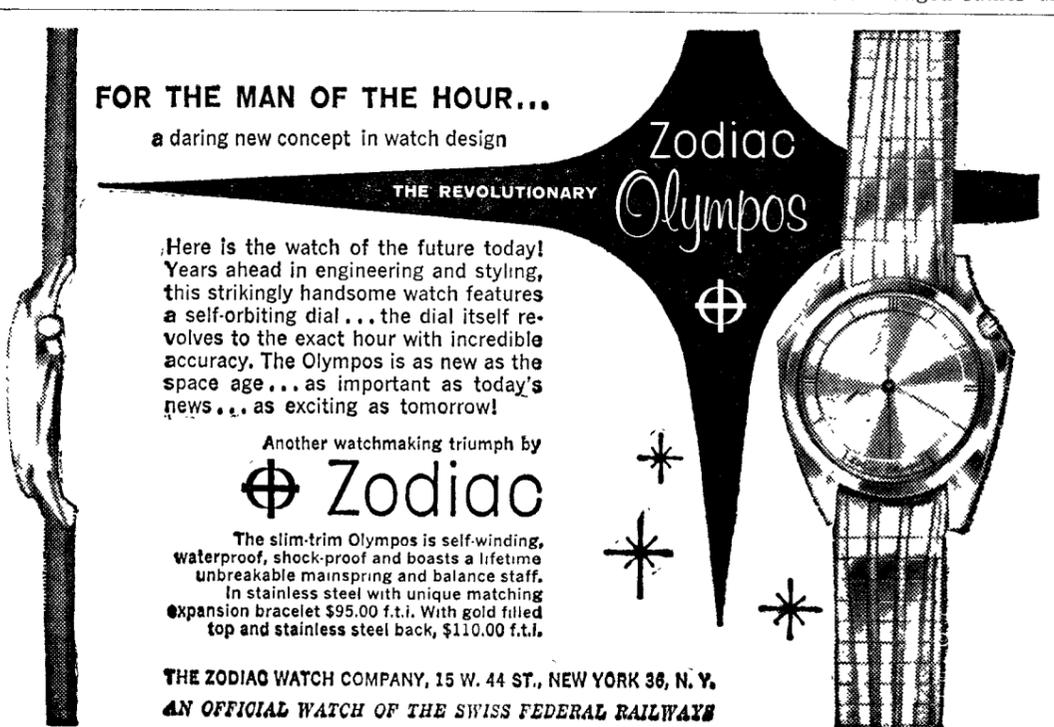
Here is the watch of the future today! Years ahead in engineering and styling, this strikingly handsome watch features a self-orbiting dial . . . the dial itself revolves to the exact hour with incredible accuracy. The Olympos is as new as the space age . . . as important as today's news . . . as exciting as tomorrow!

Another watchmaking triumph by

Zodiac

The slim-trim Olympos is self-winding, waterproof, shock-proof and boasts a lifetime unbreakable mainspring and balance staff. In stainless steel with unique matching expansion bracelet \$95.00 f.t.i. With gold filled top and stainless steel back, \$110.00 f.t.i.

THE ZODIAC WATCH COMPANY, 15 W. 44 ST., NEW YORK 36, N. Y. AN OFFICIAL WATCH OF THE SWISS FEDERAL RAILWAYS



# Production Rolling

matically over the past two years. The increased utilization of incentive type contracts as well as the stepped-up tempo of 'competitive buying' made it necessary to locate the contracting function in one central organization. We will be better able to support the requirements of Project Managers and Directorates. The personnel of The P&P Directorate's current formal advertising and negotiation organization form the nucleus of concentrated talent to accomplish this important task."

At the present time the main division in Procurement Operations is Morris Knight's. This office buys all of the Army missile repair parts that do not go with the initial delivery of the equipment, and also does an infinite amount of procurement that is not directly system connected.



**MORRIS KNIGHT**

Knight, who holds an LLB degree and is a member of the Georgia Bar, looks like a distinguished banker. He speaks lucidly when discussing the work in his division.

#### GOCO Plants

Knight's right-hand man is Carl J. Hanzlik who gives particular attention to administration of the government-owned contractor-operated (GOCO) plants at Redstone.

The highly significant activities of Rohm and Haas and Thiokol Chemical Corporation on Redstone are covered by contracts negotiated and administered in this division. These plants employ approximately 2,000 people and involve the expenditure of \$30 million annually.

Work done on Redstone Arsenal by these contractors includes much research on solid propellants. Thiokol has developed motors for Pershing, Sergeant, Lacrosse and Nike Zeus, and for the Air Force Falcon and Bomarc missiles. Knight's people administer the latter contracts as a service to the Air Force.

This division administers the property occupied by the GOCO contractors on the arsenal. If the real estate facilities and GFE used by these contractors is no longer needed by them, Knight's people turn them over to the Support Command.

It is in Knight's shop that formal advertising for nationwide com-

petition in procurements is done, mainly covering commonly available supply items. Under formal advertising, contracts are awarded to the lowest bidder, saving the government large sums of money. Local purchases are also processed through this office.

Equally important is the vast array of support required to assure timely and successful accomplishment of industrial engineering, procurement and production, and industrial mobilization missions for all types of guided and ballistic missiles and space defense weapons systems, and missile maneuverable or controllable guided armor defense weapons and target missiles.

#### Supports Industry

Paul K. Schaeppi, the Assistant Director, Support Operations, with his four divisions and offices, keeps tabs on American industry and sees that this support is provided.

Schaeppi is noted for his wide knowledge of the entire P&P operation, and often sits in as Deputy Director when Col. Billings is away.

He concisely explains the functions of Support Operations:

"Our reason for existence in Support Operations is exactly what our name implies—supporting activities to the Project Managers and Commodity Divisions responsible for missile system procurement and production. Our job is to provide those across-the-board or centralized types of support in the degree required and in the time frame required to enable the system manager to do his job properly.

"In managing our resources for this task, we are continually seeking ways to improve our capability through more efficient methods, better equipment, and better utilization of our facilities and skills."

Schaeppi's deputy is an erudite and experienced Pennsylvanian,



**PAUL K. SCHAEPP**

Richard S. Edmonds who has the capability of emphasizing the vital role his people pursue.

Also assisting Col. Lau at the top staff level is John White. His associates describe him as the man with an agile, logical mind that cuts through rapidly to separate "the wheat from the chaff."

White is the chief of the Policy Staff Office which is the focal point in P&P for all policy matters, both those coming down from higher authority and those going

up to the Commanding General of the Missile Command and to Washington headquarters.

#### Interprets Policy

White's Policy Staff Office serves as the interpreter of Army Missile Command production and



**JOHN WHITE**

procurement policies which come down from AMC. White says it is their task to describe in broad, general terms how Missile Command elements will go about their jobs of carrying out prescribed policies covering procurement, production, industrial engineering, quality assurance, value analysis, small business and industrial mobilization.

At the same time the Policy Staff Office is receiving and disseminating procurement and production policies, it is working closely with other Missile Command Directorates on policies which will affect all of them.

According to White, his people have a real need for dynamic and forward thinking to improve policies to deliver modern weapon systems, yet not flood the field with equipment changes.

White sits in a spot where his staff has to act as a leveling influence to insure a balance is maintained among all areas of P&P effort. "After all, our common goal is the procurement and production of the best weapons for the American Soldier at the least cost," he said. "No one segment of P&P can do the job alone,

nor is any one element's part more important than another's."

#### Cost Reduction

The Policy Staff Office has overall responsibility to Col. Lau for the Cost Reduction Program.

White is proud of his Value Engineering people headed by Art Harvey, reported exceeding the FY 63 \$2.8 million goal of cost reduction and/or cost avoidances set by AMC. At the end of FY 63, the total was \$6 million. This amount represents the results of recommendations made by VE which were implemented.

These figures are for the entire Missile Command including Watertown Arsenal and the Support Command.

They attain their goals through recommendations to the Commodity Managers and Project Managers while working closely with their counterparts in the managers' offices.

#### Price Competition

AMC has stressed a shift from non-competitive procurements to those placed through price competition and set a 4.0% goal for the Missile Command. During the first nine months of FY '63, this Command has placed 4.1%, a record which compares favorably



**M. C. TAYLOR**

with those of other Commands under AMC.

Other offices centered immediately around Col. Lau are M. C.

Taylor's Management and Plans Office and the Administrative Office run by Willard Collins.

Taylor, a Navy veteran of World War II and Korea supervises numerous aspects of overall management. These fields include the management of work measurement, of funds and of cost reduction programs. He has a Program and Contract Analysis



**WILLARD COLLINS**

Branch headed by Victor V. Robertson where the goal is to put accurate price tags on future missiles through study and analysis of the costs of those which have been produced.

Another branch of Taylor's office called Management Engineering headed by S. L. Moyers serves as the eyes and ears of Col. Lau looking into the various elements of the Directorate to assure the personnel and equipment of P&I are being effectively applied.

John R. Bell's Operations Program Branch is concerned with the Directorate's own problem for budgets and cost in-house.

Collins, an efficient and shrewd administrator has his hands full redistributing or obtaining new supplies and equipment called for as the work load fluctuates in the organization. He also carries out personnel actions approved by Col. Lau.

(The Story of the P&P Directorate will be continued next week)



"FRONT OFFICE" STAFF—These are the girls whose bosses head the offices immediately around that of the P&P Director. They are, left to right; Lorene Garner, Executive Office; Johnnie Evans, Administrative Office; LaVain Bowman, Director's Office; Bettie Gunter, Office of the Deputy Director; and Mary Stringer, Management and Plans Office. Ozeile Barnes, Policy Staff Office, was absent when the photo was made.

**SEASONAL CLOSE-OUT SALE**

ON . . .

**FEDDER'S Air Conditioners**

1 — 1½ AND 2 H.P. WINDOW UNITS

**"Now Is The Time To Buy"**

Installation Available — "We Service What We Sell"

**HUNTSVILLE**

**ROOFING COMPANY**

2511 Triana Blvd., SW

Phone 534-7366

**Delta all the way to san diego**

from Birmingham

Lv. 1:02 pm ..... Arr. 8:41 pm  
Lv. 4:10 pm ..... Arr. 9:41 pm

via Dallas connections to Jets

Tourist fare \$107.85. Add tax.

Call Delta at 536-8576 or see Your Travel Agent

**DELTA**  
the air line with the **BIG JETS**

### REDSTONE FIRING IS SUCCESSFUL

WHITE SANDS MISSILE RANGE, N. M.—The successful firing Monday of the Army's Redstone artillery missile at White Sands Missile Range completed this year's annual service practice exercise which brought several Redstone units deployed in Germany to White Sands Missile Range for tactical firings.

The last group to fire their ASP round at the National Range was a battery of the 1st Missile Battalion 333d Artillery. The battery, commanded by Lt. Col. William R. Miller, is made of two firing batteries and their support units. Commander of "A" battery was Capt. Floyd Murphy.

The annual service practice is an

area vibration exercise in which Redstone units assigned with NATO forces in Europe come to

White Sands to fire the missile under simulated tactical conditions. During the exercise the participating units fired the Redstone

between 60 and 90 statute miles well within the confines of the range.

Following the completion of their ASP firings the battery will return to its home station in Germany.



**MARK OF A NEW TENDERFOOT**—Boy Scout Harry Duke is proud as punch on receiving his kerchief, marking his attaining the rank of Tenderfoot. Sgt. Frank Meader, Scoutmaster of Redstone Troop 234, makes the presentation. Harry is the son of SFC and Mrs. Harry Duke of Redstone Arsenal. The award was part of Court of Honor Ceremonies conducted for the troop.

### Boy Scout Troop Receives Badges

Four Tenderfoot badges and 60 Merit badges were presented during a recent Court of Honor for Redstone Arsenal Boy Scout Troop 34. In addition, senior troop officers were installed and three new Assistant Scoutmasters were welcomed.

Sgt. Frank Meader, Scoutmaster, presented Tenderfoot badges and Scout kerchiefs to George Ongies, son of Maj. and Mrs. Jerome Ongies; Steven Hopkins, son of CWO and Mrs. Joseph Hopkins; Lee Carlson, son of Lt. Col. and Mrs. Leonard Carlson; and Harry Duke, son of SFC and Mrs. Harry Duke.

A total of 60 Merit badges were presented to 24 individual Scouts during the ceremony.

Three new Assistant Scoutmasters were introduced to the Troop by Sgt. Meader. They are: Sgt. Doyle Seagraves, Sgt. Robert

Knight and S/Sgt. Donald Chick.

### SAWE TO MEET THURSDAY

Unconventional Warfare is the topic of a speech to be presented by Mr. Jan Payne, a former member of the Special Forces of the U.S. Army.

The speech is scheduled for the next regular meeting of the Society of Aeronautical Weight Engineers tomorrow evening at the Grand Palace Bowling Alley dining room. The meeting at 8:00 P.M. will be preceded by a social from 3:30 to 7:00 P.M. and a \$2.50 steak dinner from 7:00 to 8:00 P.M. Persons interested may make reservations by calling Mr. Frank Meron at 876-7220 or 536-2313.



Your Life Insurance Program is an investment in the future for you and your family. Call or See **JESSE ANDERSON** General Agent Provident Life and Accident Insurance Co. PHONE 534-7651

Dining Out Tonight? enjoy **Budweiser** with food

KING OF BEERS ANHEUSER-BUSCH, INC. • ST. LOUIS • NEWARK • LOS ANGELES

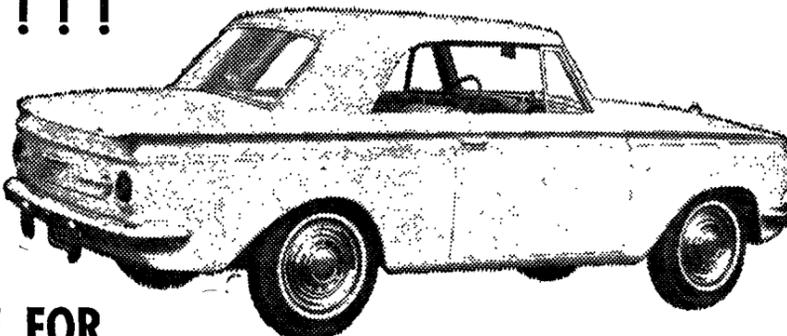
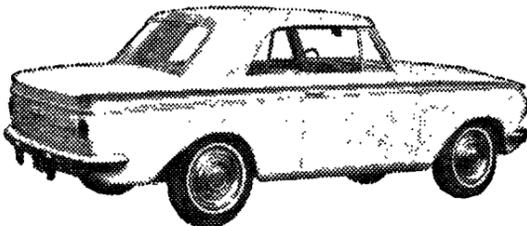


Distributed By **TURNER BEVERAGE CO.** Huntsville, Alabama

CHECK OUR DISCOUNTS TODAY!

# ABSOLUTELY THE LAST CALL!

Our Ramblers Are Going, GOING And Soon Will Be GONE !!!



CLASSICS! SEE NOW FOR

## BIG DISCOUNTS

BARGAINS IN SELECT TRADE-INS, TOO!

1959 FORD HALF TON pickup truck. Only ..... \$975.	1961 OPEL Station Wagon ..... \$1075.	1959 CHEVROLET Wagon ..... \$1275.	1958 RAMBLER ..... \$875
1958 FORD ¾-ton truck. Good one .... \$875.	1960 VOLKSWAGEN Sedan ..... \$1075.	1958 RAMBLER Ambassador Wagon ..... \$975.	1958 MERCURY Four-Door ..... \$375.
1955 DODGE ½-ton pickup truck ..... \$675.	1959 CHEVROLET Impala 4-Dr. .... \$1275.	1959 RAMBLER Four-Door ..... \$875.	1960 RAMBLER Four-Door. Overdrive .... \$975.
1957 CADILLAC Four-Door ..... \$875.	1960 CORVAIR Four-Door ..... \$875.	1958 OLDSMOBILE Four-Door ..... \$975.	1958 DODGE Coronet 2-Dr. Hardtop .... \$775.
1960 PLYMOUTH Wagon (6-passenger) ..... \$1475.	1958 FORD Fordor ..... \$675.	1958 CHEVROLET Four-Door ..... \$775.	1957 FORD Station Wagon ..... \$775.
1959 CHEVROLET Impala 4-Dr. Air. Power, Radio, Heater ..... \$1375.	1961 Metropolitan Gas-Saver ..... \$1075.	1959 RAMBLER V-8. Radio. Heater. Automatic, Four-Door ..... \$675.	1958 FORD Station Wagon ..... \$775.
	1958 RAMBLER Classic Wagon ..... \$975.		1956 CHEVROLET Station Wagon ..... \$775.

The Winner of \$100 FREE Auto Service at Our Booth in The JAYCEE FAIR Was Elizabeth Christian, 2303-A Braham Avenue, Huntsville. CONGRATULATIONS!

### \$17.42 MO. WILL BUY

1953 FORD  
Hardtop. \$17.42 PER. MO.

1956 FORD  
Tudor Hardtop. \$17.42 PER MO.

1954 PONTIAC  
Four-Door Sedan. \$17.42 PER MO.

OTHER BARGAINS LIKE THESE ARRIVING DAILY

# BILL PENNEY



## Rambler

Trade With Penney And Save Dollars

529 MERIDIAN ST., N. PHONE 534-4514

MAKE AN OFFER—WE'LL TRY TO TRADE!

RECONDITIONED AND ROAD-TESTED FOR YOU

# Gen. Eifler Discusses Management

"The organization for management is like a diamond, it only shines with brilliance if it is cut exactly and flawlessly along its planes of symmetry and when each surface is polished carefully and skillfully to perfection."

Brig. Gen. Charles W. Eifler said this when he spoke during the first Fall meeting of the Redstone-Tennessee Valley Chapter of the Armed Forces Communications and Electronics Association last week.

General Eifler, Deputy Commanding General, Land Combat Systems, Army Missile Command, said his speech considered only one of the many faces of the management diamond—

"That of an organizational concept for providing quality material economically and on time."

General Eifler said a functional organization is needed in order to achieve maximum economy, efficiency and interrelation of skills and the avoidance of unwarranted duplication of personnel, equipment and facility.

He further pointed out that certain objectives were necessary if companies were to remain in business. The General identified these as quality, quantity, timeliness of economical delivery of products, and customer satisfaction.

### Can Be Measured

"These types of objectives can be measured and are normally related in a product or project sense," he said.

"Both aspects, functional and project, are equally important and must be given proper relationship in any management concept which involves the development, manufacture and support of materiel," he continued.

General Eifler pointed out that industry today utilizes a matrix management concept in which product or project managers, with varying degrees of authority, arrange for project assigned personnel in each functional organization such as engineering, manufacturing, sales and service.

### Difficulties Cited

"For two or three projects this can be made to work reasonably well but for eight, ten or twenty projects it results in confusion and can be wasteful of manpower and resources," he said.

"This happens because many of the projects cannot keep all of their assigned people and resources fully occupied all of the time. When quality or schedules slip, it is difficult to identify who is responsible," the General continued.

He pointed out that too often a static organization concept is used and then personnel are prodded in an attempt to make the organization dynamic.

"It is better," he said, "to start from the beginning with a dynamic concept and manage the system in its dynamic sense."

### Needs Explained

General Eifler said that a successful organization needs four kinds of people—the planners, the integrators, the doers, and the anticipators.

He explained how these people could be integrated into a dynamic

system concept which permitted full interrelation of project management with program objectives without dilution of single authority.

In his speech General Eifler related the project manager to the housewife and showed that she too has very similar responsibilities, although not in the same size and scope of responsibility.

In conclusion, the General said that he hoped each husband, as he drove home that evening, would not be admonished by his wife that she be given further control and full line authority commensurate with her responsibilities.

"That would be carrying the project management concept too far," he said.



LT. WILLIAM G. TOMBLINSON

## Gen. Eifler Picks Aide

First Lt. William G. Tomblinson has been named Aide-de-Camp to Brig. Gen. Charles W. Eifler, Deputy Commanding General, Land Combat Systems, U. S. Army Missile Command.

The lieutenant had been assigned to the Procurement and Production Directorate as Technical

Operations Officer in the Engineering Division.

A native of Flint, Michigan, Lt. Tomblinson is a 1961 graduate of Michigan State University, receiving his Bachelor of Science degree in Packaging Engineering.

He entered active duty with the Army in January, 1962, and after completing the Ordnance Officers Orientation course at Aberdeen Proving Ground, Md., was assigned to the Ordnance Guided Missile School at Redstone.

He was assigned to the Missile Command and the Procurement Directorate in July.

Lt. Tomblinson is married to the former Miss Margaret Ann

Hynds, of Flint, and the couple reside on the Arsenal.

He is a member of the North Alabama Chapter of the Society of Packaging and Handling Engineers, for which he is Chairman of the Ways and Means Committee.

September 1, 1939—German armies invaded Poland without declaration of war.

September 9, 1959—Leonard D. Heaton, present Surgeon General of the Army, was promoted to the rank of Lieutenant general, the highest rank ever accorded an Army Surgeon General.



**GOVERNMENT EMPLOYEES LIFE INSURANCE COMPANY**  
A Legal Reserve Company Not Affiliated With The U. S. Government

**NOW HAS A LOCAL REPRESENTATIVE TO SERVE YOU**

**GAYLORD E. MULLINS**  
614 STRATFORD COURT, N.W.  
HUNTSVILLE, ALABAMA  
Phone: 536-0202

**FAMILY PLANS  
MORTGAGE INSURANCE  
WHOLE LIFE & TERM INSURANCE**

Taking off on leave, furlough or pass?



Take off on Eastern!



## SAVE 50% OFF ONE-WAY OR ROUND-TRIP JET FARES!

If you're a member of the U.S. Armed Forces, on authorized leave, furlough or pass, you can fly for just half the regular Jet Coach fare to any of the 113 cities served by Eastern in the continental United States. Between cities where there is no Eastern jet service, your half-fare rates will be based on equivalent Jet Coach fares. Half-fare rates available on standby basis.

**To qualify for half-fare rates:** Purchase your tickets in advance (this applies to all flights, including Eastern's "Air-Shuttle" and "Walk-On" service). Show a copy of your leave, furlough or pass when you purchase tickets, and be in uniform when you purchase tickets and when you travel. Get full details from Eastern or your base JAMTO or transportation office.

JET CONNECTIONS TO MIAMI AND NEW YORK AT ATLANTA  
In addition—NON-STOP SUPER ELECTRA TO CHICAGO



**EASTERN AIR LINES**  
You'll discover lots that's new when you fly the progressive airline

### BUSANN'S

YOUR FAMILY SHOE STORE

For every two feet in your family we have the right shoe . . . Value wise prices too!

Downtown Huntsville on Washington St.

See our complete selection of fresh, delicious



Russell Stover CANDIES

### HUMPHREY'S

Twickenham Pharmacy REXALL Downtown

— Free Delivery —

Dial 536-1581 — Huntsville

# Seven Week Redstone UGF Campaign Aims at 100% Fair Share Givers

The 1963 Redstone Arsenal Unit-Givers Fund opened a seven-week campaign last week aiming for 100 per cent Fair Share participation among Army military and civilian personnel and personnel of contractor operated plants on the Arsenal.

The drive was officially opened with a kick-off rally at the Rocket Auditorium on Monday. Brig. Gen. Howard P. Persons, Jr., Deputy Commanding General, Air Defense Systems, was the keynote speaker at the rally.

Solicitation started soon after the rally and the first report on the progress of the campaign will be available in the ROCKET next week.

### Area Counties

As in previous years the campaign is being conducted in support of the Huntsville-Madison County UGF and the official fund raising agencies of nearby counties and communities.

There are some sixteen community and county agencies participating in the campaign in addition to the local organization. The names of these agencies are printed on the front of the pledge card.

In keynoting the campaign, Gen. Persons called on the agency chairmen, monitors and solicitors in attendance to conduct a campaign in strict adherence to the President's policy on fund raising in the Federal establishment.

He told them that they should use persuasion merely as a means of pointing out that it is well for us to count our blessings and to share with those who need our help.

"At the same time," he stressed, "I do not want your persuasiveness to carry any suggestion of a threat from a supervisor, a director, a commander or any other person of authority."

The General noted that the campaign was conducted in this way last year with outstanding success.

### Fair Share

In his opening remarks, James J. Fagan, Executive Chairman of the 1963 campaign, said that the only goal to which we will strive is a Fair Share contribution from every person involved in the drive.

"It is very important that we attain this," he said, "since Arsenal

people play such an important role in the welfare of their community."

He urged all of the key workers in the drive to dedicate themselves to conducting a thorough campaign, one which "will be a credit to Redstone Arsenal."

In clarifying the designation of the sixteen agencies who are par-

ticipating in the drive this year, Mr. Fagan stated that all official agencies were included that had requested inclusion.

Letters were forwarded to all counties in which Arsenal personnel reside requesting information concerning the official fund-raising agency in that county. The 16 listed on the pledge cards are the

only ones that replied.

A. C. LaGrone, Finance and Reports Chairman, said that persons desiring to have their contribution earmarked for a specific service, should make their check or money order payable to the applicable participating agency.

### EXAM ANNOUNCED

The U. S. Board of Civil Service Examiners has issued an announcement covering locomotive mechanic.

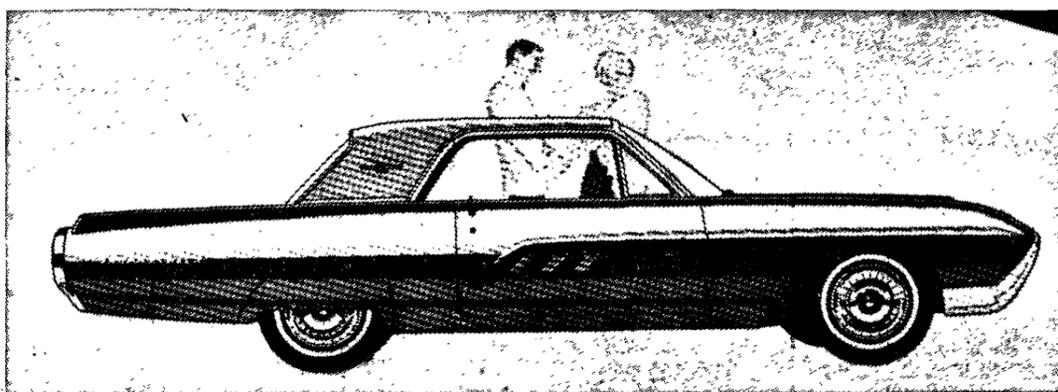
The announcement number is AT-35-9 (63) and offers a rating of W-9, (\$2.69 per hour).

## WRECKER SERVICE

In case of an accident ask for our new wrecker. Courteous operator, reasonable charges. Day Phone 539-6541, nights 534-0776.

Hill Chevrolet Company

# WE FINANCE FORDS TOO!



## With Distinctive Economy

Ford, Falcon, Thunderbird or Chevrolet, whatever your fine car choice may be, give consideration to the financing costs as well as the sale price.

Financing costs differ. At your Credit Union the low-cost rate of interest (8/10% per month on the unpaid balance) includes many significant advantages. Life insurance,\* equal to the outstanding loan balance, is provided—without added cost. Total and permanent disability insurance benefits apply up to age sixty. And if you speed-up repayment on your loan, there is no penalty for you pay only for the time you have the money.

When you buy a car, call or visit your Credit Union for the finest in financing.

\*Subject to terms of the group policy.

**IT'S HERE**



**ALL NEW ROYAL**

**Safari**

Home-Worker for the Whole Family!

- All New design
- All New performance
- All New paper handling system
- All New fingertip control panel
- All New exclusive features
- All New ruggedness
- All New decorator colors
- All New deluxe, high-fashion carrying case

Plus famous Royal touch and full size office keyboard

ASK ABOUT OUR EASY PAYMENT PLAN.

\$109.95 Plus Tax

MONROE'S Business Equipment Company

On Jefferson St., Huntsville "You Always Do Better Downtown"

- Ask For Free Parking Tickets
- We Close At Noon Saturday Phone 534-1624



REDSTONE FEDERAL CREDIT UNION  
A Cooperative Savings and Loan Corporation

REDSTONE ARSENAL, ALABAMA

## Colorful Missile Show Planned For Alabama Fair

On invitation from the 1963 Alabama State Fair, the Army at Redstone Arsenal will exhibit its missiles and rockets for the sixth consecutive year.

The colorful Redstone Arsenal display will include, in addition, scientific-type exhibits that tell the story of work done by the scientists, engineers and technicians in the research and development of modern weapons for the soldier.

Theme of this year's Army exhibit is "Missiles for Defense."

Participating military agencies at Redstone are the Army Missile Command, Army Missile Support Command and the Ordnance Guided Missile School.

The Army display, one of the Fair's largest each year, will feature animated exhibits that demonstrate the operation of Army missile and rocket weapons, and audience participation exhibits where would-be missilers can test their skills.

The Ordnance Guided Missile

## GRUENE DESCRIBES COMPUTERS TO OGMS GRADUATING CLASS

Massive electronic rocket computers that now occupy an entire building will soon be replaced by new models that will weigh only 20 pounds and take up only one-fourth of a cubic foot of space.

This prediction was made last Friday to 108 graduates of the Army Ordnance Guided Missile School by one of the nation's foremost rocket scientists.

Dr. Hans F. Gruene, a member of the famous von Braun team of rocket engineers, told 108 German and American graduates that the new miniature computers can be used in spacecraft to achieve tremendous scientific breakthroughs. He is now launch control director

School will demonstrate techniques used in teaching soldiers of the United States and 15 foreign countries how to use and maintain these modern weapons.

Army personnel will be on hand to explain various exhibits and answer questions from fair goers.

Redstone Arsenal Project Officer is Lt. Col. Earl D. Hicks, Assistant for Communications, Army Missile Support Command.

for the Marshall Space Flight Center.

### Top Honors

A Marine Corps student took top academic honors in the international class and was immediately promoted from private to corporal. He was Gerald A. Snaveley of New Holland, Penna., who averaged 96.3 on the Hawk missile radar system to receive an outstanding student award from the Association of the U. S. Army.

Dr. Gruene said the new computers can operate for 20,000 hours on 200 watts of power and will affect not only spacecraft but navigation of civilian and military aircraft, ships and missiles.

The new development should accelerate the growth of the development, programming and servicing of computers, which now accounts for \$2.8 billions a year and is the fastest growing segment of the entire U. S. economy, he said.

## Training Council To Be At Redstone

All training, employee development, and education officers in the Redstone Arsenal-Huntsville area are invited to participate in the Third Annual meeting of the Atlanta Region Federal Training Council to be held this year at Redstone Arsenal on 9, 10, 11 October.

Mr. L. J. Andolsek, Vice-Chairman, United States Civil Service Commission; Mr. Hammond B. Smith, Director, Atlanta Civil Service Region; Dr. Noah Langdale, Jr., President, Georgia State College, and Mr. Joseph C. Moquin, Vice-President, Brown Engineering Company, are among the speakers from government, industry, and the academic world who will present their views on the training of Federal employees and on new techniques of instruction.

Tours of the Ordnance Guided Missile School, Marshall Space Flight Center, and the U. S. Army Missile Command facilities will be included in the three day program. Federal officials from the Southeast will attend the conference.

Local persons desiring to register should call John S. Hinkle, Army Missile Support Command, 876-2620, or James Dowdy, Marshall Space Flight Center, 876-5949.

## Announcing...



### Chiropractic Health Center

519 JORDAN LANE  
Huntsville, Alabama

(Next to the Plantation Restaurant)

**DR. ETHEL E. POULSEN** Chiropractor  
**DR. CLIFFORD G. MELLOR** Chiropractic Physician

HOURS:

Mon. thru Fri.—9-12, 2-8 . . . Sat.—9-12, 2-6  
PHONE 536-5312



### 1959 Ford

Air conditioned,  
4-dr., Radio, Etc.

**\$1095.00**

### 1961 Corvair

Lakewood, yellow,  
4-dr., automatic  
transmission,  
radio, etc.

**\$1345.00**



### 1955 Chevrolet

4-dr. Blue & White  
Automatic trans.  
Radio, etc.

**\$595.00**

These Are Just a Sample of the Many  
SHARP AND SOUND VALUES

AT . . .

USED  
VW's AND  
TRUCKS

**UNIVERSAL  
MOTORS  
INC.**

USED  
CARS OF ALL  
MAKES

Phone 539-7456



2305 Memorial Parkway, N.W.

YOUR AUTHORIZED VW DEALER

IT COST **LESS**

to

**Furnish Your Home**

at

**Sterchi's**

North Alabama's Largest Furniture Store



**DOWNTOWN  
HUNTSVILLE  
Phone 534-5681**

Also Sterchi Stores to Serve  
You at Scottsboro and  
Fayetteville.

What would **YOU** buy with  
\$1500 more every year?

- New car?
- Glamorous vacation?
- Beautiful clothes?
- Mutual fund shares?
- Luxurious fur coat?
- Nicer place to live?
- Dancing lessons?
- Pay up mortgage?
- Save up for children's education?
- New appliances?
- Hi-Fi set? TV?
- Pay up debts?
- Invest in stock market?
- Build a savings nest egg?
- Home improvements?



"I earn  
\$1560 more  
a year  
thanks to  
**SPEEDWRITING!**"

says *Emily Kalil*  
Michigan City, Indiana

You can join Emily Kalil and over 500,000 other successful SPEEDWRITING graduates who are earning more money than ever before. Extra money means more savings, more security . . . a more solid future, and the comfortable feeling of being able to afford the many things you have always hesitated to buy . . . and SPEEDWRITING is so easy to learn!

**Speedwriting**  
No symbols, no machines, uses ABC's

**SHORTHAND**

FOR SPEED WITH ACCURACY **IN 6 WEEKS**

AVAILABLE ONLY THROUGH

**Alverson-Draughon College**

Top of Times Bldg. 210 Stallings Bldg.  
Huntsville, Ph. 534-2466 Birmingham, Ph. 322-7454

"The best jobs go to Alverson-Draughon College graduates."

## North Parkway Branch Office

**NOW  
OPEN**

**At 2516 N. Memorial Parkway**

Adjoining Pearsall Shopping Center

**For Service At Your Convenience**

— OPEN —

**Noon to 8:00 P.M., Daily**

**9 A.M. to 5 P.M., Saturdays**

A Full Service Branch Office

- New Accounts
- Shares Deposits
- Shares Withdrawals
- Loan Disbursements
- Loan Payments
- Account Information

**ASSETS OVER \$8 MILLION**



**REDSTONE FEDERAL CREDIT UNION**

*A Cooperative Savings and Loan Corporation*

Redstone Arsenal, Alabama

# READ THE WANT ADS! USE THE WANT ADS!

**WANT AD RATES**—\$2.50 minimum, per weekly insertion, covering first 25 words. 8 cents per word for all over 25 words. Cash with copy, except where open account basis is previously established. 25c service charge added for credit. Mail copy with payment to Mrs. Zillah T. Heath, P. O. Box 346, Room 217 Times Bldg., Huntsville. Deadline is Friday noon, before Wednesday publication.

Page 14 The Redstone Rocket — Sept. 25, 1963

## 1. For Rent

**FURNISHED**—2 room apartment, including lights, water and telephone. 601 N.E. Holmes Ave., Phone 534-5765. tfc

**FOR RENT**—3 room furnished apartment, private front and back entrance, air conditioned, natural gas heat, bath tub and shower, off-street parking, married couple only, \$75.00 per mo., 419 East Clinton St., phone 534-4551 or 534-5127. tfc

**FURNISHED BRICK APTS**—1 or 2 bedrooms, ideally located for employees using Patton Road entrance to Redstone Arsenal. Call 536-0775. tfc

## 2. Cars For Sale

**WANTED** Driver to Los Angeles. Mature, responsible party who is associated with arsenal to drive new car to Los Angeles about mid-December. Call 881-1957. tfc

**VOLKSWAGEN OWNERS**—Genuine parts available. All work done is aircraft quality by aircraft technicians. Satisfaction guaranteed. Dick Truison Auto and Aircraft Repair, 612 W. College St., Fayetteville, Tennessee, phones 433-1274 or 433-1337. Call anytime. tfc

**FOR SALE**—Newly reupholstered couch and chair, like new condition. Phone 539-0382. tfc

**FOR SALE**—1963 VW sedan, white with radio, heater, leatherette, whitewalls and extra chrome. 10,000 miles. Call Morgan City 498-2595. After 4 p.m. call 876-9733. 10-1nc

**1963 PLYMOUTH FURY** Convertible—Radio & heater, power steering and brakes, automatic transmission. Four year guarantee. Showroom condition. Call after 4:00 p.m. 534-7033. 1tp

**ASHI FOR YOUR CAR**—We need all makes and models. We will pay you more. We buy and sell imports, too. TEXAS AUTO SALES, Phone 536-6121. tfc

## 3. Miscellaneous

**MODERN HEALTH CLUB SERVICES**—Central Y.M.C.A., 203 South Greene St. is offering massages, turkish baths, electric heat, cabinets, ultra-violet and infra-red lamps, diathermy sun lamp, swimming pool. Graduate masseur in charge. Phone 534-2444. tfc

**OPENING OCTOBER 1**—Custom Residential design Service 915-D Franklin St. We can design and draw complete plans for your home to any specifications. We cater to those who care enough to want good design in their homes. Phone 852-4696. 1tp

**ABS SECRETARIAL SERVICE**—408 Clinton Avenue, W. Huntsville, Ala. Phone 534-6451. CALL US FOR: Photocopying, mimeographing, transcribing (Dictaphone), telephone answering. Employment applications prepared (Government and other). Notary Public. (Our office or yours). tfc

**LEARN TO RELAX** through learning the art of ceramics. Make your own Christmas gifts by learning ceramics. Call 539-6706. 1tp

CALL 772-6270 and just let me give you a bid on a guaranteed yard fence. Chain link, wood or steel picket. tfc

**\$185 ACOUSTIC RESEARCH AR-1 HI-FI speaker**—\$75 AM tuner, Gerard changer. Extra clean '53 Studebaker coupe, '67, overdrive '50 Ford 2-door, V-8, overdrive. Individual. Phone 536-5612. 1tp

**UHF CONVERTER**, \$11.97. 21 inch 90 degree picture tubes \$21 exchange (1 year guarantee on picture tubes). Used TV's, \$20 and up. TV Rentals, Central TV and Stereo Co., franchised dealer in RCA and Zenith TV. Service dealer in all makes of radios, TV's and stereos. Central TV and Stereo Co. Governors Drive & Parkway, Phone 536-9761. tfc

**LADIES**—If you want to supplement your income, you are wanted to show and sell Luzier's Cosmetics. Good commission. Be your own boss. Call Odell White, District Manager, 852 2751. 10-2p

## 4. Mobile Homes

**SEE OUR FULL LINE OF**—Mobile Homes—or we'll both lose money! We trade for anything! easy terms. Come see the friendly folks at Texas Auto Sales, 1003 Meridian St., phone 536-6121. tfc

**WE HAVE 2**—35'x8' 1 bedroom mobile homes. These are both real nice and clean. Only \$1995.00, terms to suit your budget. Texas Auto and Mobile Home Sales, 1003 Meridian St., Phone 536-6121. tfc

## 5. Houses, Lots - Sale

**GUNTERVILLE LAKE** 100' Water front lots \$1250.00. Inside lots \$500.00 only \$100.00 down \$20.00 mo. Ty Dorman Gunterville 582-3654 or Huntsville 876-3297 tfr

**DECATUR HIGHLAND PARK**—1007 - 8TH ST., S.W. This beautiful show home will be for only \$17,725. Included are these many features and extras, 3 bedrooms, 2 1/2 ceramic tile baths, living room, mahogany paneled den, kitchen-dining room with G-E built-ins including oven, surface unit, disposal and refrigerator. All color toned. Laundry area with GE washer and dryer. Landscaped lot with patio and privacy fence. Central forced air heating. The many rooms of decorator furniture will be given to the purchaser at no additional cost. Open afternoons. Call Decatur 353-3474. 9-25c

**FOR SALE**—65 acres, 50 in cultivation, 7 acres cotton, running water, gravel road, 1 mile of 2 paved roads, 1 mile Elk River, 10 miles Athens. \$125 per acre. Can be financed. Call 232-3389.

**FOR SALE**  
Beautiful Brick 7-Room Home in choice residential area of Hartselle, Ala. Plenty of modern built-ins, step-down living room with big fireplace, screened back porch, fenced patio, carport, on large lot with trees. Offered by owner.  
7 Oak Lane, Hartselle  
PHONE 773-7148

**AUCTION!**  
80 Large Building Lots and 10 Acreage Tracts  
Located 3 miles south of Arab, Ala., on both sides of Highway No. 231.  
SEPTEMBER 26, 1:30 P.M. ON THE PREMISES  
Property lays well, ideal for development. All lots and tracts face on highway and 60 ft. streets. Some are wooded.  
2 HOUSES AND LOTS.  
Terms: Possession with deed.  
Information:  
**I. L. ELROD**  
**E. C. WHEELER**  
**AUCTION CO.**  
PHONE 586-2001  
Arab, Alabama

**WE CAN NOW BUILD** you a three (3) bedroom brick veneer home fully completed to FHA or VA requirements on your lot with carport and storage for as little as \$49.77 per month, plus fire insurance, taxes, etc. No down payment and no closing cost. **CORNELIUS REAL ESTATE & INS. CO.**, 521 N. Broad St., Gunterville, Ala. tfc

**1200 BLOCK** on Locust Ave., S.E.—Very clean, 3 bedroom home, large lot, 1400 sq. ft. Living area in home. Conventional loan or assume present GI mortgage.

**8 wooded lots** near Flint River off New Market Highway, 2 acres each, can be financed.

**1 lot** on Mastin property, 2 1/4 acres, \$2,000.00. Can be financed.

**425 Ewing**—3 bedroom brick, dead-end street, safe for children, central heating and air conditioning. Conventional loan.

**2225 Medaris Rd**—3 bedroom, 1 window air conditioner stays with house. Assume present GI loan, equity sale of \$1200.00. Homer Chase, Broker, phone 536-3286. tfc

**22 ACRES**, choice retirement property, tract located in a thickly settled community, 20 miles south of Huntsville on black-top highway. Area is a highly developed agricultural section. Has 6 room dwelling, 3 bedrooms, bath, fine well, good barn, won't last long \$8,000.00. E. G. WILLIAMSON, R. E. Broker, phone 734-6294, Cullman, Alabama. tfc

**FOR SALE BY OWNER**—(In Lake-wood) Tri level, 3 bedroom, 2 bath, U.S. Steel home. Buy small equity \$1500.00 or best offer and assume balance of loan. Phone 539 8551 or 532-2063. See at 2202 Phillips Road, N.W. tfc

**Glen Park APARTMENTS**  
Completely furnished including air conditioning and TV outlet, lovely 2 bedroom, living room, kitchen and ceramic tile bath. Convenient to schools, churches and shopping.  
852-0131

**MONEY**  
For  
**HOME LOANS**  
**FARM LOANS**  
Ask for details on the low-cost long-term real estate loan plans now available.  
• Also All Types of Insurance  
**GATES**  
Insurance Agency  
303 Terry-Hutchens Bldg.  
Office Phone—534-0371  
Home Phone—534-6308

**BUTLER'S NEW and USED FURNITURE**  
American — Antiques — Import  
1006 W. Market St. — Athens, Alabama  
One of North Alabama's Largest Furniture Stores  
ACROSS FROM FAIRGROUND GATES  
Dial Athens 232-3940

**COMMERCIAL BUILDINGS**  
AND . . .  
**LOTS FOR SALE!**  
FOR DWELLINGS  
We build houses on your lot . . . 100% financed by us or VA and FHA financing. Built by Bonded Builders.  
COLORED—If you have a good job and steady income you can own a home with payments as low as \$49.00 per mo. F.H.A., V.A., and F.H.A. for \$62.00 to \$86.00 per mo. 100% financing—built on your lot! Lots and homes in New Jerusalem and other parts of town.  
**C. F. STINNETT REAL ESTATE BROKER**  
918 Meridian St., North Phone 536-8537

## 6. Pets

**FOR SALE**—Poodle Puppies, A.K.C., shots and grooming. Phone 881-2065. 9-25c

September 6, 1901—President McKinley shot during public reception at the Pan-American Exposition in Buffalo, New York.

September 9, 1943—Allies landed at Salerno, Italy.

**CAMPING & FISHING EQUIPMENT**  
• Hip Boots  
• Sleeping Bags  
• Rods & Reels  
**ARMY-NAVY SURPLUS CO.**  
112 S. SIDE SQUARE  
Phone 534-6991  
Open All Day Wednesday and 'Til Late Thursday Night

**FOR SALE**  
**M G**  
**T. D. CLASSIC, 1952**  
Red, good condition, \$1000.  
Can be seen at . . .  
7 Oak Lane, Hartselle, or  
CALL 773-7148

**Governors Drive Barber Shop**  
2901 Governors Drive  
Between Butler High and Parkway  
**REG. HAIRCUTS — \$1.25**  
Flat Top Specialists  
OPEN 8 TO 8 . . . 6 DAYS A WEEK

**WHEEL ALIGNMENT**  
**\$4.88**  
(With This Ad)  
Reg. \$6.50 Value)  
Fast Service - Expert Wheel Mechanic  
All Work Fully Guaranteed  
**U. S. TIRE SERVICE**  
Across From Butler High  
DIAL 539-3482  
Open 7 a.m. to 6 p.m.

**5/10/5 Post Liability \$10.00 a Year**  
Service men, all ranks and ages, also Civilians  
**W. E. DICKEY INS. AGCY.**  
PHONE 539-1161  
507 Terry Hutchens Bldg. Huntsville, Alabama  
Open Monday, Thursday and Friday nights from 5.00 to 9:00 p.m.

**AUTO POST LIABILITY INSURANCE**  
\$5/10 Bodily Injury  
\$5000 Property Damage  
**\$10.00 year**  
**C. J. WAITE**  
INSURANCE AGENCY  
518 Madison St.  
PHONE 536-9641

**LOST YOUR DRIVING LICENSE?**  
WE ARE IN A POSITION TO HELP YOU GET THEM BACK!  
WE FILE SR. 22  
For Driving Intoxicated, Reckless Driving, Driving Without Insurance or Any Other Cause. We Can Help You Obtain Your Bond to Keep Your Tags.  
IF YOU HAVE A PROBLEM, COME SEE US AT . . .  
518 MADISON STREET, HUNTSVILLE  
**C. J. Waite Insurance Agency**

*The world's most modern automobile*  
**ECONO-CAR**  
  
2-DOOR SEDAN  
When you drive an **ECONO-CAR**  
You never, never spend a cent for gas, never buy oil, never need insurance, never pay for repairs, never wax it, wash it, clean it, polish it, grease it, or add anti-freeze.  
**MIRACLE CAR? OF COURSE! EXPENSIVE? NO! ONLY \$399**  
BECAUSE YOU RENT IT.  
Econo-Cars are all brand new Chrysler products—Valiants, Plymouths, Dodges, Darts, Chryslers with automatic transmission, radio, heater and seat belts.  
**ECONO-CAR RENTAL SYSTEM**  
225 East Holmes Avenue — "Downtown"  
PHONE 534-9670  
**ECONO-CAR RENTAL SYSTEM**



VISITOR TO ARMY MISSILE COMMAND—Maj. Gen. Welborn C. Dolvin (right) talks with Brig. Gen. Charles W. Eifler, Deputy Commanding General, Army Missile Command, during a visit to Redstone. Gen. Dolvin is Project Manager for the Main Battle Tank Program of the U. S. Army Materiel Command. This is a joint development program by the United States and the Federal Republic of Germany aimed at fielding the main battle tank.



DR. D. C. SAYLES

### Dr. D. C. Sayles Talks 'Materials' At Space Meeting

Dr. D. C. Sayles from the Army Missile Command's Directorate of Research and Development will speak Sept. 25 at Los Angeles on "Missile Materials Development" at the Aero and Space Meeting of the Society of Automotive Engineers.

Dr. Sayles was recently nominated for the Southern Chemist award for his work which includes 20 possible patents and more than 150 publications.

Prior to his Los Angeles talk Dr. Sayles attended a conference at the Canadian Armament Research and Development Establishment at Valcartier, Quebec, and visited several Canadian Aerospace companies.

Other recent lectures by Dr. Sayles include "The Role of the Chemist in the Army's Missile Program" to the American Institute of Aeronautics and Astronautics, and "Chemical Notation and Logography" delivered at the University of Alabama.

### IES Group to Meet At Officers Mess

The next regular meeting of the Huntsville Chapter of the Institute of Environmental Sciences will take place tomorrow evening, in the Hawk Room of the Redstone Arsenal Officer's Open Mess.

A social hour will begin at 6:30

p.m. and dinner will be served at 7:30. Price of the dinner will be \$1.75.

An interesting movie will be shown; the meeting, however, will be primarily concerned with planning Chapter activities for the coming year.

All members and non-members interested in the environmental sciences are urged to attend.

### George R. Painter, D.D.S.

Announces the opening of his office for the practice of

### DENTISTRY

at 205 Saint Clair Ave., SW

In Conjunction with Dr. Eugene L. Tate, M.D. PHYSICIANS AND SURGEONS BUILDING

Office Phone 539-3291

Office Hours By Appointment

## Merritt and Raines REAL ESTATE

Builders and Developers of Huntsville

4601 TRIANA BLVD.

Phone 881-4290

## SOME HOMES IMMEDIATE POSSESSION

—IN—

## OAKMONT

Price \$16,700 and up on 100% VA loan or minimum down FHA.

OPEN EACH DAY

## Hunter & Mitchell

REALTORS Phone 539-1759

## Make Mine Milk at Snacktime As Well As At Mealtime



Milk's a snacktime treat that can't be beat for vitamin-enriched goodness. Make sure there's always plenty on hand by arranging for regular delivery by our route man.

## Meadow Gold Dairies

CLINTON STREET — HUNTSVILLE, ALA.

SELL-OUT SALE

# USED CARS

EVERYTHING ON OUR LOT WILL SELL THIS MONTH!

1960 VOLKSWAGEN Radio, heater, solid brown. \$595.00

1956 CADILLAC 4-Door Hardtop, power steering and brakes. Real nice. \$895.00

1959 PONTIAC Catalina, 2-door Hardtop, power steering and brakes. \$1295.00

1959 FORD Custom 4-door, 6 cyl., straight shift, solid blue, like new. \$895.

1957 CHEVY 4-door, 6 cyl., auto., power steering and brakes, perfect second car for the wife. \$795.00

1961 CORVAIR MONZA with 4-speed transmission, black with red interior and only 15,000 miles. It's a one-owner car. \$1595.

1960 VALIANT FOUR-DOOR sedan with only 27,000 actual miles and it has an automatic shift. Looks and acts like new. \$1195.

1959 FORD GALAXIE Fordor with V-8 motor, automatic shift, radio and heater. \$795.

1962 OLDSMOBILE STARFIRE Coupe . . . local one-owner car with only 10,000 actual miles (spare tire was never used). Has all extra equipment. It has a light blue finish with white top. One-ownership verified and carries guarantee. \$3295.

1960 CHEVROLET BEL AIR Four-Door with "6" motor, automatic shift and this car is like a new one. Reduced to \$1495.

1957 BUICK 4-door sedan. All white. Like new \$795.00

1959 RAMBLER CLASSIC "6" Four-Door Sedan with std. shift, radio, and heater and it, too, is like a new one. \$895.00

1958 CHRYSLER WINDSOR Four-Door with power brakes, power steering, 25,000 miles and it's a one-owner car and like new \$1095.

1958 FORD Custom "300", 4-dr. Low mileage. Like new. \$695.

1957 PLYMOUTH 4-door, low mileage. Like new. \$695.

1955 FORD 2-door, red & white V8, auto. \$275.00

1959 MERCURY Red convertible, power steering & brakes. \$395.

1956 CHRYSLER WINDSOR, 4 door, all blue finish. \$350.

1959 FORD Country Sedan station wagon with V-8 engine and automatic. Now \$995.00

1959 RAMBLER Cross Country station wagon, 4-door "6" with auto. \$1095.

1957 FORD 1/2-TON PICKUP With custom cab, radio, heater and it's a local one-owner model. \$795.

1956 MERCURY Station Wagon 4 door, 9 pass. Clean wagon. \$295.

# money

Just tell us how much money you need to meet all your seasonal expenses! Phone before noon to arrange for your money the same day! Do it now!

Under State Supervision

LOANS UP TO \$300

Pay all your bills with a CONSOLIDATION LOAN. This way, you will have less to pay out each month and only one place to pay. Phone us today for prompt, courteous service!

LOANS \$301 AND UP

## MUTUAL

### FINANCE

106 South Side Square Phone: 536-8591  
109 Holmes Ave., N.E. Phone: 534-0611

### In Decatur

121 East Moulton St. Phone: EL 3-4413

## MUTUAL

### INDUSTRIAL FINANCE

106 South Side Square Phone: 536-8591  
109 Holmes Ave., N.E. Phone: 534-0611

### In Decatur

121 East Moulton St. Phone: EL 3-4413

# CLEAN CARS INC.

501 MADISON ST.

"We Sell to Sell Again"

PHONE 539-1769

## New Space Musical Here For Service Club Benefit

"Space Is So Startling," the space-age musical with a cast of 85 from 17 nations, comes to Huntsville for one performance, Friday, at 8 P.M. in the Huntsville High School auditorium.

The new musical will also be staged in the Service Club at Redstone Arsenal Saturday evening. The special performance is scheduled to begin at 8 P.M. Servicemen and their families will be admitted without charge.

This musical is coming to Huntsville on its world tour which began last November in Tokyo, Japan. It is being sponsored here by the Huntsville-Madison County Chamber of Commerce.

"Space Is So Startling" has just completed a successful three-week run in Boston, where the press gave enthusiastic reviews of its American premiere.

The cast of the musical includes two U. S. Olympic oarsmen who between them have won three Olympic gold medals. They are John Sayre and "Rusty" Wailes, who lead the Astronaut and Cosmonaut worlds in the musical.

"Space Is So Startling" is the story of the modern world. Across its colorful scenes move a throng of astronauts and cosmonauts, beatniks and commissers, twistees and sportsmen. Rockets hurtle to the moon. Space capsules return to earth. Vivid choruses and choreography portray the drive and dare of the cosmonauts and astronauts. There is guile and humor in their race for space.

The stars of "Space Is So Startling," Cecil Broadhurst, Ilene Godfrey and Leland Holland, have sung on Broadway and in Hollywood and have often appeared on television.

The music is by Herbert Allen, Cecil Broadhurst and Richard Hadden. Allen, the musical director of "Space Is So Startling," is one of America's best xylophon-

## Col. Bain Is Assigned To Mauler

The Mauler Project Office has a new chief of Systems Engineering.

He is Lt. Col. James Bain Jr., a career officer with degrees in mechanical and electrical engineering and business administration.

Col. Bain assumed his duties the past week after attending the Project Manager's School at Fort Lee, Va.

He is the newest member on the staff of Col. Norman Dennis, Mauler Project Manager.

Col. Bain entered the Army on Dec. 7, 1942, as an enlisted man. He was commissioned in 1943 from the Officers Candidate School.

He has served in Germany, Korea and Japan. His last assignment was in Korea where he was Commanding Officer of the 707th Ordnance Battalion of the 7th Infantry Division.

A native of Dorchester, Mass., he took his undergraduate degrees in mechanical and electrical engineering from the Massachusetts Institute of Technology. He later received a Masters Degree in Business Administration from Syracuse University, Syracuse, N. Y.

Col. and Mrs. Bain have four children.

## OGMS TO EXHIBIT AT ATLANTA FAIR

The Army Ordnance Guided Missile School will place its first exhibit in the huge Southeastern States Fair that opens in Atlanta tomorrow it was announced today. The school will display and demonstrate a Pershing missile system, a tri-service exhibition of missile power that includes the Air Force Atlas and a Navy Polaris, according to Col. William J. Macpherson, OGMS commandant.

## Gen. Carver Lauds Reserve Role

The role of the reserves in the Army today was lauded by Maj. Gen. George A. Carver as he spoke to the Huntsville Chapter of the Reserve Officer's Association at the Officer's Club on Friday.

Gen. Carver is the Commanding General of the Army's IV Corps with headquarters in Birmingham.

Lt. Col. John L. Edgar, vice-president of the Huntsville chapter, presided over the monthly meeting, and the speaker was introduced by Lt. Col. Pete Redding as the Program Chairman. Both Edgar and Redding are Missile Command employees.

Among the special guests for the meeting were Brig. Gen. and Mrs. H. P. Persons, Brig. Gen. and Mrs. Lewis C. Pattillo, Col. and Mrs. W. J. Macpherson, Col. and Mrs. J. L. Fishback, Col. and Mrs. David Marcelle, Lt. Col. and Mrs. Earl D. Hicks, Lt. Col. and Mrs. Laurin L. Perdue, Lt. Col. and Mrs. William T. Ezzard, and Judge and Mrs. J. M. Bloodworth.

"This audience is well aware of the traditional role of the reserve

forces in our nation's history," Gen. Carver said. "Our reservists have always provided the bulk of the strength needed to win our wars."

He went on to discuss the Reserve Forces Act of 1955 and the consequent improvement in today's Army reserves. "As a result of the Act, there is now a ready-reserve manpower pool of more than a million men," he said, "and additional men are in the standby reserve and retired reserve."

### Births At Post Hospital

Wesley Wayne Williams, 8 lbs., 6 ozs., Sept. 10, son of Sfc and Mrs. William W. Williams.

Kelly Denise Fisher, 3 lbs., 5 ozs., Sept. 11, daughter of Sp/5 and Mrs. Joe T. Fisher.

Alison Leigh Fisher, 5 lbs., 5 ozs., Sept. 11, daughter of Sp/5 and Mrs. Joe T. Fisher.

Tracey Joy Maloy, 7 lbs., 5 1/2 ozs., Sept. 11, daughter of Sp/5

and Mrs. James D. Maloy.

Ellen Marie Claspy, 6 lbs., 11 ozs., Sept. 12, daughter of 1/Lt. and Mrs. Paul C. Claspy.

John Patrick Goga, 7 lbs., 5 3/4 ozs., Sept. 12, son of Pfc and Mrs. John J. Goga.

Daniel Ray Torres, 7 lbs., 3 1/2 ozs., Sept. 12, son of Sp/5 and Mrs. Raymond Torres.

Tony Mason Sharpe, 7 lbs., 13 3/4 ozs., Sept. 13, son of Sp/5 and Mrs. Mason B. Sharpe.

Andrew Vincent Jenkins, 8 lbs., 1 1/2 ozs., Sept. 14, son of SP/4 and Mrs. Boyd-D Jenkins.

Charlotte Ann Repinski, 6 lbs., 15 ozs., Sept. 14, daughter of Pfc and Mrs. Paul J. Repinski.

Tina Marie Smith, 7 lbs., 4 1/4 ozs., Sept. 15, daughter of Sgt. and Mrs. Jesse L. Smith.

Frank Gerald Wood Oakley III, 4 lbs., 1/2 oz., Sept. 16, son of Pfc and Mrs. Frank G. Oakley.

Lowell Burton Franklin Jr., 8 lbs., 1/2 oz., Sept. 16, son of Sfc and Mrs. Lowell B. Franklin.

The LIGHTS are ON . . . soon the doors will open on  
**Dunnivant's wonderful NEW world of fashion!**