

**Arsenal-Wide
Spot News
Dial 112**

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. XIII; NO. 44

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

MARCH 17, 1965

Pershing, Chinook Test Battlefield Mobility

Versatility Is Proved

Battlefield mobility of the Army's Pershing weapons system is being demonstrated in Florida during tests of the ability of the giant Chinook helicopter to transport the "shoot and scoot" missile.

The three weeks of trials with the Army's largest helicopter and solid propellant missile capable of being fired up to 400 miles began March 1 at McCoy Air Force Base, Orlando, Fla. No firings will take place during the tests.

(See Pictures on Page 6)

Officials of the Pershing Project Manager's office at the Army Missile Command here said the mobility tests should confirm that the Chinook can transport Pershing and other components of the missile system and that Pershing can stand up under environmental conditions it would be subjected to while being transported by helicopter.

Major components of the Pershing system include the missile on a transporter-erector-launcher, warhead section, power station-programmer test station, and communications station. These units are mounted on tracked vehicles for moving overland, but are placed on four-wheel dollies when (See PERSHING on Page 3)

Chaparral Contract Awarded

The Army announced yesterday the award of \$1,492,660 to Aeronutronics Division of Philco Corp., Newport Beach, Calif., to perform design, development, fabrication and testing of the Chaparral forward area air defense system. This is in addition to a \$500,000 letter contract awarded earlier this year.

The Chaparral will use the Sidewinder 1-C guided missile in a multiple mount possibly on an M113 vehicle chassis to provide maximum mobility for an air defense of Army divisions on the battlefield.

The Sidewinder is a Navy-developed missile using an infrared guidance system and is currently used by the Navy, Marines, and Air Force as an air-to-air missile. The use of an existing missile and a standard Army vehicle will avoid much costly and time consuming development work.

Development firings of the missile from a ground launcher are now underway at the Naval Ordnance Test Station (NOTS), China Lake, Calif., where the Sidewinder was developed. Firing tests will continue at that location.

The Chaparral is managed by the U. S. Army Materiel Command's Interim Air Defense Systems Project Manager, Lt. Col. Arthur S. Wenborne, with headquarters in Washington, D. C. The U. S. Army Missile Command's Air Defense Commodity Office and the Research and Development Directorate are exercising technical direction.

Pershing Managers Meet Tomorrow At Command

The 21st Pershing General Managers Meeting will be held tomorrow at the Army Missile Command.

Attending will be representatives of contractors working on the Pershing weapon system and the Project Manager's Office here. They will hear reports on the current status of the missile program and discuss problems of mutual interest at the one-day meeting.

Pershing is the Army's two-stage, solid-propellant missile capable of delivering a nuclear warhead on a target up to 400 miles away. Col. Edwin I. Donley is Project Manager.

Muller Explains Defense Contract System Changes

A program bringing new contract execution functions to the Army Missile Command, the Command's relationship to the Defense Contract Administration Service (DCAS) organization, and an information program designed to aid contractors and the Army, were explained by J. A. Muller last night in a speech to the National Contract Management Association at the Redstone Arsenal Officers' Open Mess.

Muller is the Assistant Director for Procurement Operations in the Missile Command's Procurement and Production Directorate.

DCAS is an organization which will administer government contracts.

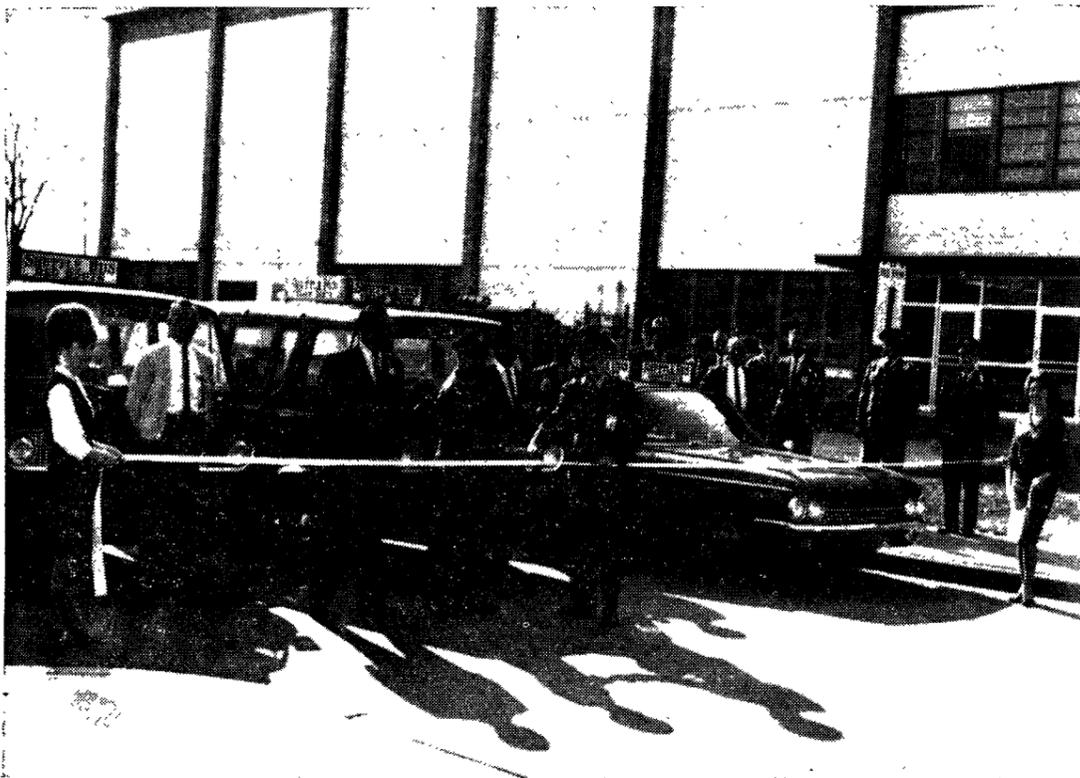
The speaker said that the Missile Command is participating in a pilot test initiated by the Army Materiel Command in Washington to find better ways to conduct its procurement program.

"This constitutes an Advanced Planning Procurement Information (APPI) program designed to further industry's planning efforts and to broaden the Army's logistic supply base," Muller said.

To explain how the program (See MULLER on Page 3)



J. A. MULLER



RIBBON CUTTING—Officially opening the new shuttle bus routes that are easily distinguishable by color codes on the signs are members of the Army Missile Command and the Army Missile Support Command gathered Monday to watch a ribbon-cutting ceremony. Among the participants are Col. Thomas W. Cooke, Commander of the Army Missile Support Command, and Stanley Wilkins, Chief of the Transportation Office; Lt. Col. Glenn L. Bass, Chief of the Installations and Services Office, Army Missile Command.

Gen. Zierdt Reveals New Army Air Defense System

NEW YORK, N.Y.—Additional system definition studies will soon be initiated on a new field Army air defense system—known as SAM-D, Maj. Gen. John G. Zierdt, MICOM CG, said today.

Gen. Zierdt released a few details on the new system while addressing more than 1,000 businessmen attending the second in a series of nationwide advanced planning briefings sponsored by the Defense Department.

In his remarks to the meeting at the American Hotel, Gen. Zierdt said:

"We have in early development a system designated SAM-D, Surface to Air Missile Development, formerly known as AADS-70.

"Two contractor teams are currently working on competitive development of technical high risk components to support an analysis of several potential system concepts we have under consideration.

"Additional system definition studies will soon be initiated. Later this year we shall make a selection of one of several SAM-D concepts and will consider a recommendation for initiation of a program definition phase to the Department of Defense.

"We are looking here for new means of target acquisition and new ways of packaging to get the compactness required to keep the system mobile—a prime requirement for all Army missile system—on a reasonable number of standardized ground vehicles."

Gen. Zierdt's remarks were part of an Army team presentation lead by Gen. Frank S. Besson Jr., AMC CG, which also included remarks by other AMC commodity commanders.

The third of the two-day briefing designed to inform industry on DOD advanced plans is scheduled later this month in Chicago. (See GEN. ZIERDT on Page 3)

Five Units Added On Joint Fund Roll

Membership in the Joint Fund Honor Roll jumped to five last week with the addition of a trio of organizations of the Army Missile Support Command.

The newly inducted members join the SAM-D Commodity Office and the 55th Army Band in the select company of units that have attained 100 per cent participation in both sections of the 1965 Joint Fund drive.

The largest organization to gain admittance to the Honor Roll to date is the Reproduction Division. Sallie Geouge, solicitor for the Division has already enrolled all 120 personnel as voluntary contributors.

The other new organizations who have reached perfection are the (See FIVE UNITS on Page 3)

TECHNICAL MEN EXCHANGE IDEAS

Army, Navy and Air Force representatives began a two-day meeting at the U. S. Army Missile Command today to coordinate activities in research being done on Electro Optical Seekers.

An Army spokesman said the Joint Technical Exchange Meeting is being held to promote a free interchange of ideas in the state of the art.

With the Missile Command as host, discussions will include such topics as field and laboratory testing of seekers and efforts will be made to establish a standard method of testing.

Optical seekers currently are being used on such air-launched missiles as the Navy's Walleys.

Lt. Kenneth Seidemann of the Directorate of Research and Development is Project Officer for the meeting. Lt. Seidemann works in the Future Missile System Division.

Army Missile Command Schedules Symposium

The 1965 Army Operations Research Symposium will be held at Redstone Arsenal later this month, the host Army Missile Command announced today.

More than 300 high level attendees from the Department of the Army and other defense agencies are expected for the three-day affair which kicks off Mar. 30.

Sponsored by the Office of the Chief of Research and Development, the theme of the symposium will be cost effectiveness.

Keynote speaker for this fourth annual event, but first at Redstone Arsenal, will be Dr. A. C. Entho-

ven, Deputy Assistant Secretary of Defense (Systems Analysis). Among others taking part in the program will be such notables as Lt. Gen. William W. Dick, Chief of OCR&D; W. M. Hawkins, Assistant Secretary of the Army (R&D) and Dr. S. J. Deitchman, Special Assistant in the Office of Secretary of Defense (Counterinsurgency).

Emery L. Atkins, of the Missile Command's Directorate of Research and Development, is chairman of the planning committee for the symposium.

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-136, Extension 376-1400 or 376-1500.

All advertising copy and payments therefor are received by Mrs. Vergie Robinson, 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 off post for the Rocket are \$6.36 a year, or \$3.50 for six months, tax included. Mailing arrangements may be made with the publisher, P. O. Box 520, Huntsville, Ala.

Rocket Ruminations

Fortune is like the market where many times, if you can stay a little, the price may fall. —Francis Bacon

Litterbugs Keep Two Busy

Motorists on Redstone Arsenal who drive the many miles of roads without seeing a piece of litter have two men to thank, especially, besides the hundreds of people who don't throw trash out their car windows.

Five days a week in all kinds of weather, you'll find A. M. Stone and Rubert Posey astride three-wheel scooters putt-putting along the main roads of the military reservation at 10 miles an hour. Whenever they spot a piece of paper, bottles, cans, or broken lumber on the shoulders they stop and pick it up.

These two men in the Build-

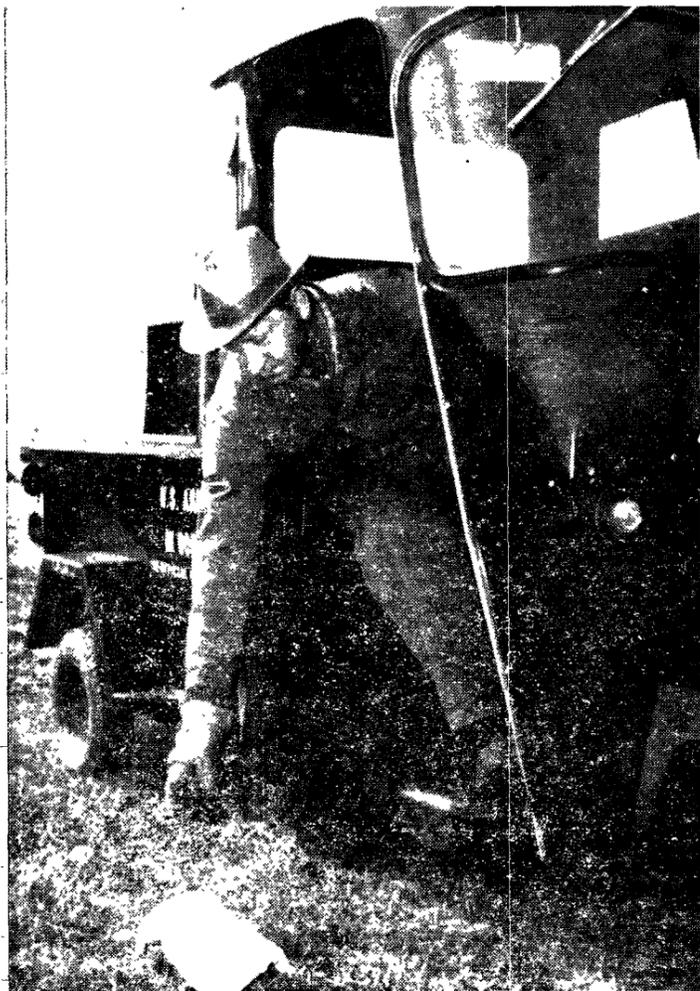
ings and Grounds Division of the Post Engineer's Office have been on this job for the past five years. Each rides over his 50 or 60 mile route once a day, looking for litter.

Going over a map of the 40,000 acre Arsenal recently, Thurman W. Pruitt, supervisor of Stone and Posey, took a red pencil and circled the area along Patton Road. "This is our worst place," he said. "We pick up more litter there than anywhere else on post."

"Most of the stuff we have to pick up," said Posey, "has been thrown out of cars. It's just the nature of folks who've got something in their cars they want to



SMILING THROUGH—Little Melissa Jones is one of the first patients at the new Muscular Dystrophy Clinic at the University of Alabama Medical Center. The new clinic is one of 63 in the country devoted to serving the special needs of patients afflicted with muscular dystrophy. It serves patients from all over the state of Alabama deriving a certain portion of its funds through the voluntary contributions of Alabamians during the annual Joint Fund Drive, which is presently underway at the Arsenal. Pictured with Melissa in the above picture, are, left to right: C. P. Pinkerton, president of the Jefferson County chapter of MDAA; Dr. John Marchand, medical consultant for the Muscular Dystrophy Associations of America; and Dr. Herschel Bentley, director of the clinic.



ARSENAL LITTER PATROL—Rubert Posey leans out of his three-wheel scooter to grab a piece of paper on his daily patrol of Redstone Arsenal roads. Posey and one other man on a scooter each covers 50 or 60 miles a day, picking up trash which has been thrown out of cars or lost off trucks. Scooters have been used in the anti-litter campaign for the past five years.

get rid of to throw it out the windows." Some of it is lost from trucks with open cargo areas.

Pruitt said paper is the main kind of litter found along Arsenal roads. But, at the end of the day, the scooters are loaded down with cans, bottles, dead animals, lumber, and car parts, as well as paper.

The job Stone and Posey are doing is a year-round one, but they claim March is the month they are the busiest because the high winds dislodge trash and blow it around. "As far as seasons are concerned," said Pruitt, "summer is the one when we have the most litter to pick up. I guess it's because people out driving have the car windows down and it's a lot easier for them to throw stuff out."

Giving some idea of just how much refuse is picked up along the roads, Posey said: "If we let it go for a month, the sides of the roads would look like a city garbage dump."

Not everything Redstone's scooter-mounted, anti-litter men pick up is trash. Last year, Posey found an endorsed check for \$503, which he returned to its owner.

The two men, who both received

outstanding performance appraisals from Col. Thomas W. Cooke in 1963, have never had an accident on the job.

LILY FLAGG SOUTHEAST SECTION

SEE THESE

attractive three and four bedroom split level homes being completed for early spring occupancy. Two and 1/2 baths, central air conditioning along with the latest G.E. electric kitchens. Easy financing with low down payment F.H.A.—nothing down V.A. Follow Parkway South to Weatherly Road, then right on Weatherly to Strong Dr., right on Strong to Curtis, turn right and see our salesman on premises Sunday 1 'till dark.

Priced From \$19,500. to \$21,500.

Or Telephone

ENSOR REAL ESTATE CO.

881-0152 or 533-1849

All Brick New Homes

Some Are

AIR CONDITIONED

\$15,800 TO \$17,600

MOVE IN 10 DAYS

All have 3 bedrooms, 1 1/2 baths, attached garages, glass sliding doors to patios, built-in oven, ranges, vent hoods and vanities in baths

DIRECTIONS—Drive out Puleaski Pike to Mastin Lake Road and turn right to DAVIS HILLS SCHOOL. See our houses across from the school.

CALL JIM ALLEN OR RAY PRINCE

852-3601

**Carl Culverhouse
AND ASSOCIATES**

"Live the Life of Wiley
in a Wiley Mobile Home"

Wiley's
ALWAYS FIRST WITH THE FINEST



2900 So. Memorial Parkway
Huntsville, Ala.
Phone 534-1873

**NEW 12 WIDE
Only - \$3995.**

Where A Mobile Home Is Bought
Wisely Every 97 Minutes



FOUNDERS DAY DINNER—The oldest and youngest graduates from the U. S. Military Academy pose with the speaker at the Founders Day banquet at the Redstone Officers Open Mess and the Commanding General of the Missile Command. Left to right are: Col. Peter R. Moody of the West Point Class of 1942 who is now head of the English Department at the U. S. Air Force Academy, Maj. Gen. John G. Zierdt, CG; Col. Douglas Pamplin, (ret.), class of 1923, and Capt. James F. Oaks, III, class of 1961.

Graduates Observe USMA Founders Day

PERSHING

(Continued From Page 1)

transported by helicopter or fixed-wing aircraft.

Only one Chinook is being used in the Florida tests, although several would be required to transport a complete Pershing battery.

Conducting the tests are personnel of the Pershing Project Manager's Office; Martin Co., Pershing prime contractor; Chinook Project Manager's Office; and the Army Airborne and Electronics Special Warfare Board of the Test and Evaluation Command.

Col. Edwin I. Donly is Pershing Project Manager.

Approximately 50 alumni of West Point, Annapolis, and the U. S. Air Force Academy gathered at the Redstone Arsenal Officers' Open Mess on Friday evening, to celebrate the 163rd anniversary of the founding of the United States Military Academy.

Guest speaker was Col. Peter R. Moody of the West Point Class of 1942 and currently professor and head of the English department at the U. S. Air Force Academy. Colonel Moody spoke of the traditions of West Point which have been carried over to the U. S. Air Force Academy and of the many similarities in the academic programs of the two institutions.

GEN. ZIERDT

(Continued From Page 1)

ago. Brig. Gen. C. W. Eifler will represent the Missile Command. Brig. Gen. H. P. Persons Jr. will be the Command's spokesman at the fourth session scheduled for early April in Dallas.

MULLER

(Continued From Page 1)

functions, the speaker gave this general outline.

Data is extracted from our proposed procurement plans to provide advanced information for planning purposes. It is not a commitment by the Government to procure the items described.

Availability of APPI for a particular item will be announced in the Commerce Business Daily of the U.S. Department of Commerce, simultaneously with the mailing to listed bidders.

"Firms not receiving the APPI for an item of interest to them," Muller commented, "are thereby alerted and will be able to request APPI (upon establishment of clearance and "need to know" if classified) from commodity commands and other sources noted in the Commerce Business Daily."

FIVE UNITS

(Continued From Page 1)

NCO Open Mess and the Property Disposal Division, with 25 and 18 personnel assigned respectively.

SFC. D. A. Watson served as solicitor for the NCO Open Mess and Joe Engle had the assignment for the Property Disposal Division. All of the organizations had

completed their drives prior to the official opening of the campaign, which was Monday.

Presence of the three Support Command activities on the 100 per cent roster gave the largest Arsenal component a head start. Guy Piercy, AMSC vice-chairman, said that the 4,000 member organization had reached 10 per cent participation by the time the drive was officially opened.

**Dave Hetherington
Styles
Director,
Invites You
to
Enjoy
BUDGET
BEAUTY!**



Price List for Student Work Under Supervision:

HOT OIL & OTHER CONDITIONERS	\$1.00 & \$1.50
PERMANENTS	\$4.50 UP
SHAMPOO & SETS	.75 UP
HAIR CUTS	.75 UP
MANICURES	.75 UP
HAIR COLOR	\$3.75 PLUS SHAMPOO & SET
LOVING CARE BY CLAIROL	\$2.00 PLUS SHAMPOO & SET

SPECIAL — MON., TUES. & WED.

PERMANENT, SHAMPOO & SET ALL FOR **\$3.50**

Walk In Anytime Or Call 539-2461
QUALITY WORK... SENSIBLE PRICES

REGISTER NOW!

FOR CLASSES BEGINNING EACH MONDAY. GET A GOOD PAYING POSITION IN THE BEAUTY FIELD.

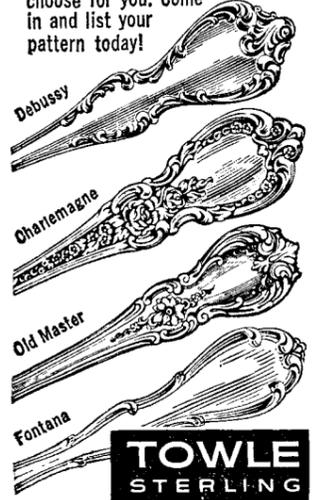
**NITA & DAVE'S
Beauty College**

3215 Governors Drive or 114 First St., Pulaski, Tenn.



is a silver love letter

In It you register your sterling pattern preference, then your family and friends know what to choose for you. Come in and list your pattern today!



**TOWLE
STERLING**

476. Place Settings, from \$32.00
Tea Spoons, from \$5.75
Serving Pieces, from \$6.00

Plus Tax

A. L. HIPPI

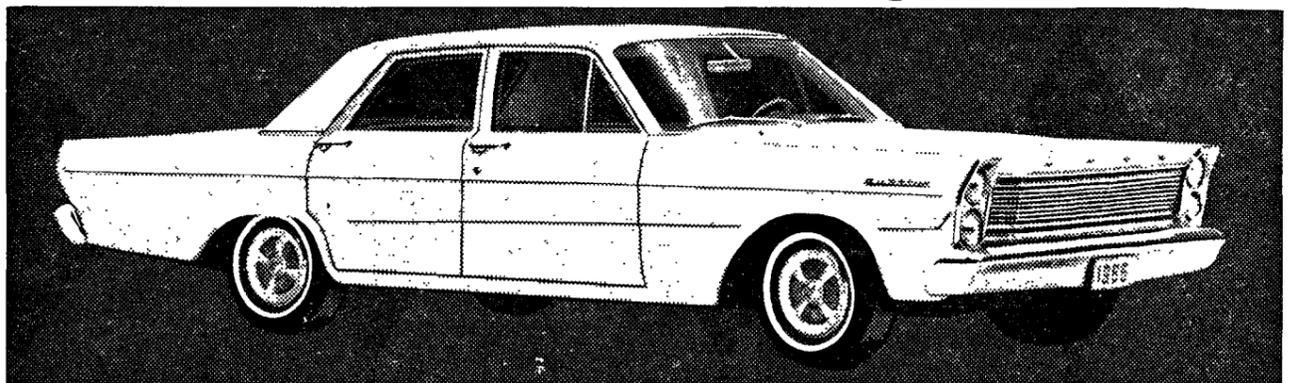
JEWELER

"Our 63d Year"
**WASHINGTON ST.
DOWNTOWN**

AT WOODY ANDERSON'S

THE NEW CAR BUY OF THE YEAR

Ford Custom Special



Not A Compact, Not A Medium Size Car...
But A Full Size FORD

With The Extra Features:

- CRUISE-O-MATIC TRANSMISSION
- All Vinyl Trim
- Heater
- White Wall Tires
- Turn Indicators
- Windshield Wipers
- Wheel Covers

For A Limited Time Only **\$2395**

"There's A Ford In Your Future. And A Future In Your Ford"

Woody ANDERSON

Washington St. at Pratt Avenue

Phone 539-9441



TOP SOLDIER—Sp. 4 Cecil H. Fain of "B" Company in the School Troop Command, received a plaque last week after being named soldier of the month at the Ordnance Guided Missile School. Lt. Col. C. E. Chapman made the presentation in his office. Lt. F. R. Pinkerton, "B" Company commanding officer witnessed the presentation.

At The Service Club

By BETTY HAYES

Would you like to skip the meal served at the mess hall tonight? If this is true in your case, come to the Service Club for a real Irish treat—St. Patrick's favorite dish night at 6 p.m.

The bridge lessons, which have been held the last month, have rapidly become a favorite activity. If you have wanted to learn to play the game, attend the class on Thursday evening at 7:30 p.m.

Do you have a birthday this month? The Staff would like to help you celebrate this special event in your life on Friday evening at a birthday party in your honor at 8 p.m. Bring your friends with you to help celebrate the occasion.

Coffee time as regularly scheduled will be held this Saturday afternoon at 3:30 p.m.

For you chess enthusiasts we have planned a contest on Saturday evening at 8 p.m. Since most of you spend Saturday and Sunday afternoons playing chess at the Service Club, why not apply your skills that evening!

Once again on Sunday morning hot coffee and donuts will be served at 9 a.m.

Attention Junior Hostesses! The

monthly meeting will be held on Sunday evening an hour prior to the dance. Girls, this is an important meeting that you won't want to miss; remember to come an hour earlier—7 p.m.

Sunday evening you can forget the white shirts and ties, the class A uniforms, and the semi-formal dresses and come dressed as a beatnik to the Village Cellar at 8 p.m. The Showmen have promised to play some tunes to which you swinging cats will want to dance.

Relax and play an evening of games with us in the main lounge Monday night at 8 p.m.

Maybe you missed the bridge lessons on Thursday evening. You still have the opportunity to learn the basic fundamentals of the game on Tuesday, Mar. 23, at 7:30 p.m.

Since this week marks the middle of March, many of you will want to spend your afternoons out-of-doors instead of at the bridge table or chessboard. I would like to remind you that we have archery, badminton, and other outside equipment available at the Service Club for you to check out during the warm days to come. See you at the Service Club.

Selected LISTINGS...

NEAR CHAPMAN SCHOOL

2007 CHAMBERS DRIVE. 3-bedroom, living room, family room, kitchen combination, 2 baths, attached garage, sliding glass doors, fenced yard. Only \$18,225.

2303 DOGWOOD LANE

Nice 3 bedroom home on large lot, 2 ceramic tiled baths, living room, dining room, kitchen, attached garage with large storage room. Can be financed on V.A. with no down payment and \$100.00 closing cost. Only \$18,000.00.

POPLAR DRIVE MERIDIANVILLE, ALA.

REDUCED FOR QUICK SALE This home was built with the large family in mind. 4 good size bedrooms, living room, dining room, paneled den, built-in kitchen with eating area, 2 wood burning fireplaces; double car garage and large playroom in basement. One acre lot with trees. 3000 square feet living area. Only \$24,950. Conventional or VA financing.

3901 VOGEL DRIVE

Near Davis Hills School, 3 bedrooms, living room, dining rm. combination built-in kitchen with family room, 2 baths, large lot with trees, purchase G.I. equity for only \$2000.00 and assume payments of \$119.40 including taxes and insurance.

POPLAR DRIVE MERIDIANVILLE

Lovely Brick split-level with 3-bedrooms, sunken living room, dining room, family room, sliding glass doors, patio, situated on 1 acre lot with trees. 100% financing to veteran plus closing. Only \$26,000.00.

ARDMORE HIGHWAY

2 nice brick homes on 1 acre lots. These homes have 3 bedrooms, 1½ ceramic tile baths, built-in kitchen, family room, attached garage and many more extras \$14,500 to \$15,500.

3717 BROADMOR ROAD N.W.

Nice 3-bedroom home (1 paneled for den) large kitchen with dining area, carport, storage room, good size lot purchase for \$550.00 down plus closing cost.

Hunter & Mitchell

REALTORS

Phone 539-1759
NIGHT PHONES

Homer Edwards 536-7838
Noble Fowler 536-1876
Joe Mathis 534-8987
Clarence Thrasher 534-2326
Walter Montgomery .. 852-5706



Just Received Large Shipment of—
FAMOUS BRAND SHOES

Save 30% to 70%
Fresh New Styles

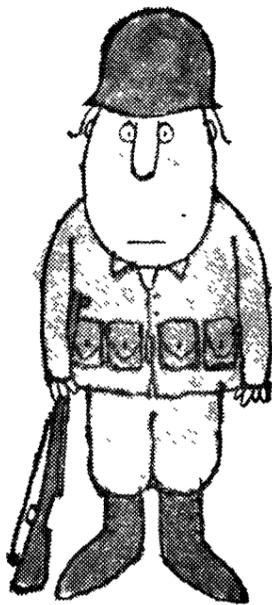
FOR "spring"

Buy While Selections Are Good
SIZES

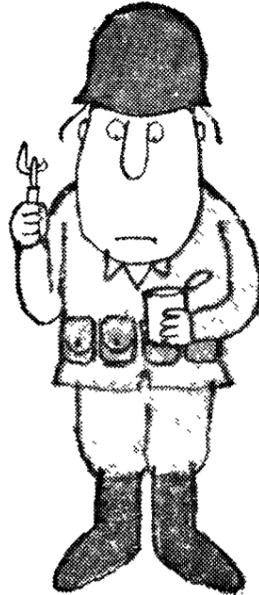
4 to 12 — B to 4-A

SELF SERVICE SHOE STORE

Open 8 a.m. to 5:30 Open 'til 8 p.m. Thursday
SOUTH SIDE SQUARE — DOWNTOWN



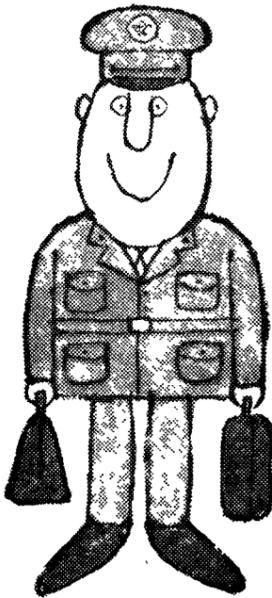
The rut has got you down?



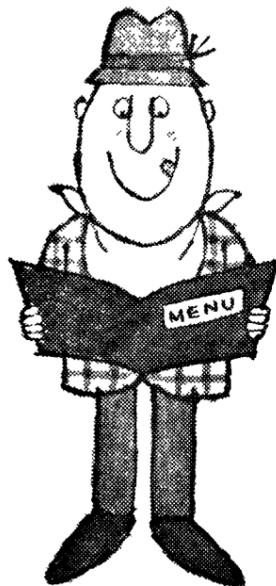
You'd like food with more flair?



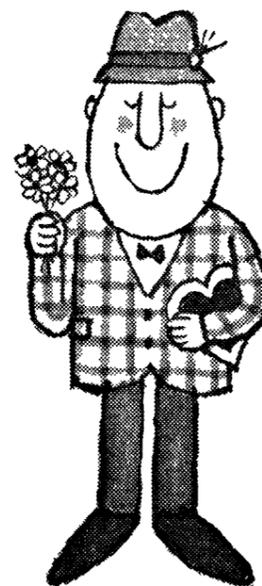
Tired of wasted weekends?



Get up and go! And go with United. We fly jets to more places in the States than anyone else. More jets, too, so waiting time is shorter — gets you going sooner.



Fly to Greenwich Village in New York or Fisherman's Wharf in San Francisco. Don't laugh — they're both just a few hours away from where you sit! On many flights, we'll even serve you — with a flair.



Do something! See your girl, or just pick a town and have a ball. With us, you'll have a ball getting there. And it sure beats polishing your boots for the Monday morning inspection.

Stand by United for Furlough Fun

Traveling is a great way to break up the military routine. So fly with us... at just half the jet coach fare. Just come to the United ticket counter, or your base airline ticket office (JAMTO)* in uniform and with a copy of your leave papers. And leave the rest to us.

*BLDG. 3684, POST TRANSPORTATION



THE EXTRA CARE AIRLINE / WELCOME ABOARD

Religious Services

PROTESTANT
I. RELIGIOUS SERVICES — PROTESTANT—BLDG. 3711 SUNDAY—1000 & 1115 hrs., Protestant Services. (Chapel Nursery open during both Services).
CHURCH SCHOOL — 1000 hrs, ages 3 years to adult. Classes for children and young people, grades 1 thru 12, meet in Chapel Annex, Bldg. 3151. All military and civilian personnel, and their families are welcome.
SUNDAY EVENING WORSHIP —1830 hrs.
THURSDAY — Choir Practice at 1930 hrs. at the Post Chapel. Chapel Nursery is open during Choir Practice. Anyone interested in singing in the Choir, contact Mrs. Landrum, 877-5430.

REDSTONE PARK CHAPEL BLDG. 9600
SUNDAY — 0945 hrs. — SUNDAY SCHOOL.
 1100 hrs — **MORNING WORSHIP SERVICE**
 1800 hrs — **YOUTH FELLOWSHIP** for all young people, age 9 or grade 4 and up. (Chapel Nursery open during the Service).

JEWISH SERVICES
CONSERVATIVE JEWISH Services are held at Etz Chayim Synagogue, 2501 Whitesburg, SE, Huntsville, each Fri., at 2000 hrs.

Governor's Drive Barber Shop
2901 Governor's Drive
 3 blks. East of Butler High.
3 BARBERS TO SERVE YOU
OPEN 8 TO 8 — 6 DAYS
REGULAR HAIRCUTS \$1.25
 Your Patronage Appreciated

and each Sat., at 9 a.m. Children's Sunday School on Sun., at 10:45. For further information, call Fred Glusman at 536-6621.

REFORM JEWISH Services are held at Temple B'Nai Shalom each Fri., at 2000 hrs, at the corner of Lincoln & Clinton Streets, SE, Huntsville. For further information, call Rabbi Stein at 534-4771.

CATHOLIC
SUNDAY — Masses — 0730, 0845, 1230 & 1700 hrs. (Chapel Nursery open during Masses at Post Chapel only).

TUESDAY — Catechism classes from 1830-1950 hrs, in Chapel Annex, Bldg. 3151. Novena Services —1930 hrs. Confessions — 2000 hrs. Choir Practice — 2000 hrs. **DAILY MASS — Tuesday thru Saturday — 1100 hrs.**

BAPTISMS — by appointment only.
SATURDAY — Confessions — 1800-1930 hrs.

GREEK ORTHODOX SERVICES
GREEK ORTHODOX Services are held on the second Sat. of the month at the Post Chapel, Bldg. 3714, from 0930 to 1030 hrs. **MONDAY — Choir Practice — 1930 hrs,** Post Chapel, Bldg. 3714. For further information concerning Greek Orthodox Services, contact Mr. Jacovides, 876-5272.

CHRISTIAN SCIENCE SERVICES Sunday - 1100 hrs
CHRISTIAN SCIENCE Services are held each Sun., at 1100 hrs., and each Wed., at 2000 hrs., at S. White & Wells Avenue, Huntsville. For further information or transportation, call Christian Science Armed Services Minister collect, 776-2791. (Post Chaplain)
 Wednesday Services are held at 2000 hrs, at S. White & Weels Avenue, Huntsville. For further information or transportation, call Christian Science Armed Services Minister, collect 776-2791.

For "Star-spangled interest in your economic future, invest in your country—buy U.S. Savings Bonds today—where you bank or where you work.

Post Library
NORMA E. SHORT
 Librarian

NON-FICTION

Adamson, Helen Lyon, Grandmother's Household Hints.
 Bedford, John, Looking in Junk Shops.
 Carse, Robert, The Seafarers.

Hirschberg, Gerald G., Rehabilitation.
 Isaacs, Stan, Careers and Opportunities in Sports.
 Kaufmann, William W., The McNamara Strategy.
 Lucas, Dione, The Gourmet Cooking School Cookbook.
 Severson, John, Modern Surfing Around the World.
 Thompson, Lafayette Fresco, Every Diamond Doesn't Sparkle.

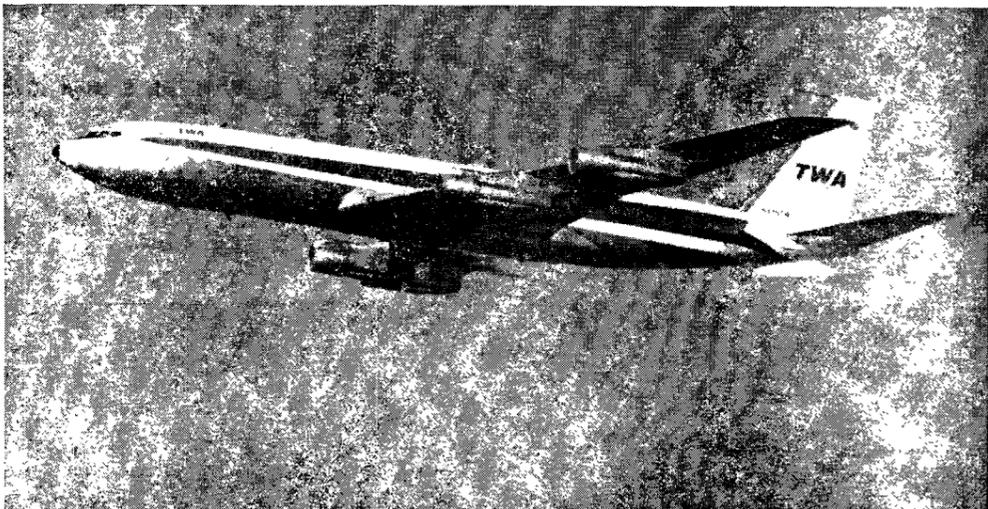
Throckmorton, Peter, The Lost Ships.

Treasury Department records show that millions of Americans now own more than \$48 billion in Series E and H U.S. Savings Bonds. Join the "Star-Spangled Savings Plan" buy Savings Bonds where you work or bank.

More savings,



More service...



only on TWA.

Going home on furlough? Moving to a new assignment? Only TWA provides so many special low fares and services for U.S. military personnel and their families. Look over the travel plans below and decide which one's for you.

IN THE U.S.A.

Military Standby Fares—Buy a TWA military discount ticket, go on a standby basis, and save 50% on already low Jet Coach fares. Good any day of the week, whenever space is available on any TWA flight within the U.S.

Group Travel Plan—TWA provides special fares for groups of 25 or more U. S. military personnel traveling within the U.S. when payment is made by U.S. Government transportation request. Members of social, athletic, and church groups, Officers Clubs, N.C.O. Clubs and other organizations can really shave travel costs.

OUTSIDE U.S.A.

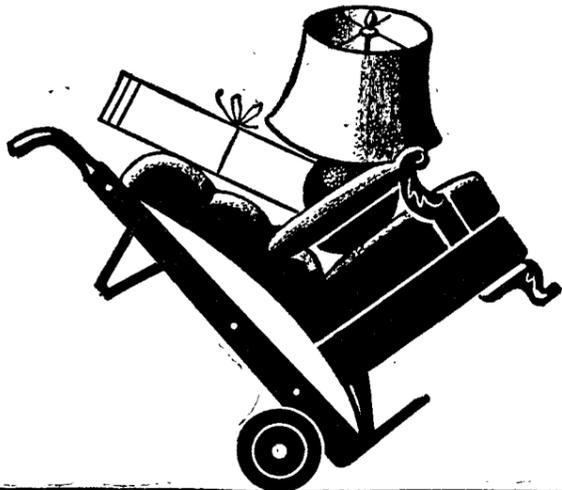
U. S. Military Excursion Fares—If you're U. S.-bound on a furlough, leave or emergency, you get a substantial reduction on low Jet Economy fares. Discount is good all year, gives you up to 45 days at home.

Group Fares for Dependents of U. S. Military Personnel—Dependents of U. S. military personnel, when traveling in groups of 25 or more, can save big money on TWA's transatlantic group jet fares. Save even more on children's fares.

Buy Your Ticket Overseas. And save the U. S. transportation tax.

If you're a little low on cash, you can fly now, pay later. As little as 10% down sends you on your way. Up to 24 months to pay the balance. Huntsville personnel save time and money. Only TWA offers one-airline service from Nashville or Atlanta to 69 major U. S. cities and 18 world centers abroad. For more information about low-priced TWA travel plans, contact your local JAMTO.

Being transferred?



Get extra money for those extra expenses from HFC

Moving to a new post can mean many incidental expenses not covered by your allowance. If that means a money problem, see Household Finance now. Get money for every moving cost—small or large. Then repay HFC conveniently. Wherever you go—one of HFC's 1350 offices is nearby. You can borrow confidently—for any good purpose—at HFC.

LOANS UP TO \$300 —with up to 24 mos. to repay **LOANS UP TO \$2000 —with up to 30 mos. to repay**

Cash You Get	MONTHLY PAYMENT PLANS			
	6 payments	12 payments	18 payments	24 payments
\$ 50	\$ 9.23	\$ 5.02	\$ 5.45	
75	13.81	7.33	7.27	\$ 5.90
100	18.46	10.05	14.54	11.81
200	35.92	20.09	21.54	17.42
300	55.09	29.87		

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

Above payments include principal and interest. Life Insurance is available at group rate on loans above \$100.

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



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

Ask about our evening hours



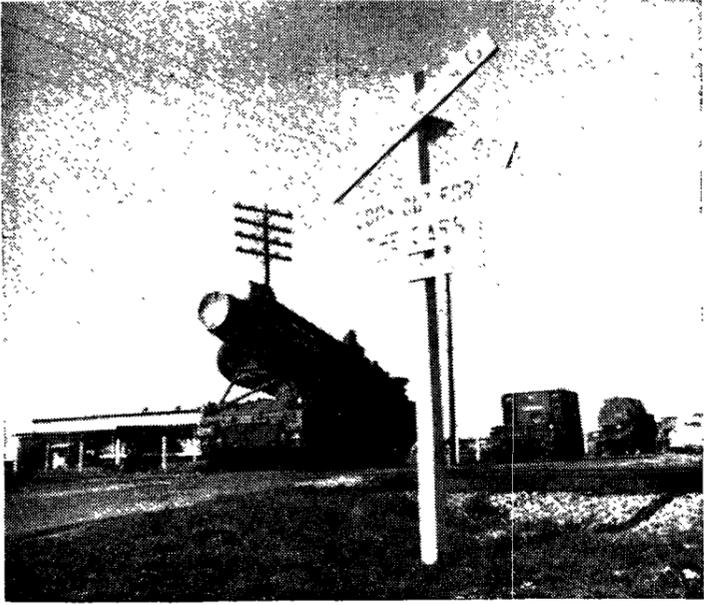
Nationwide Worldwide depend on



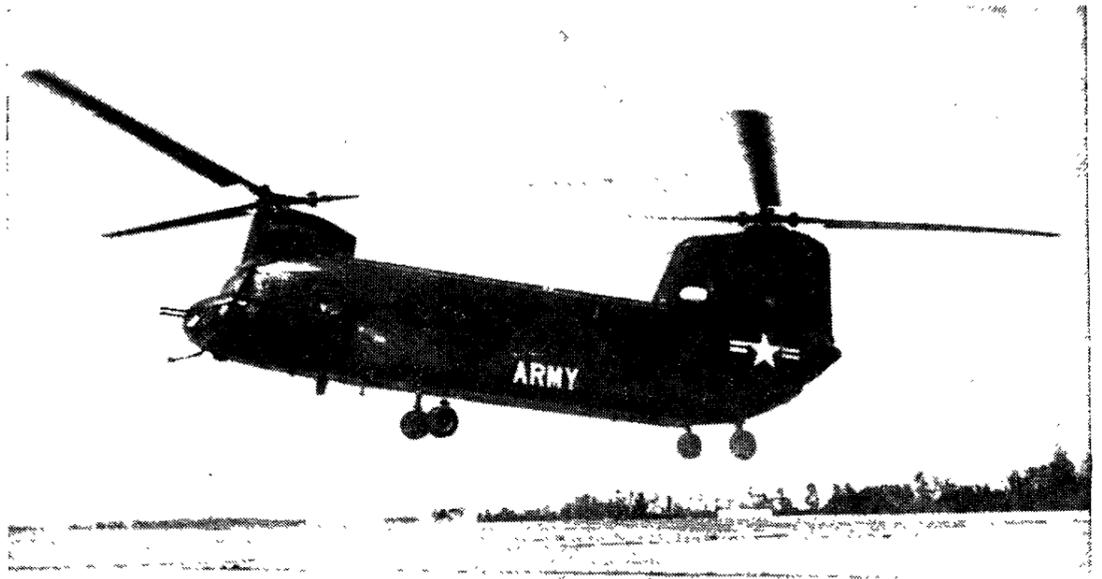
Pershing, Chinook Mated For Mobility Trials

TESTS GO ON . . .

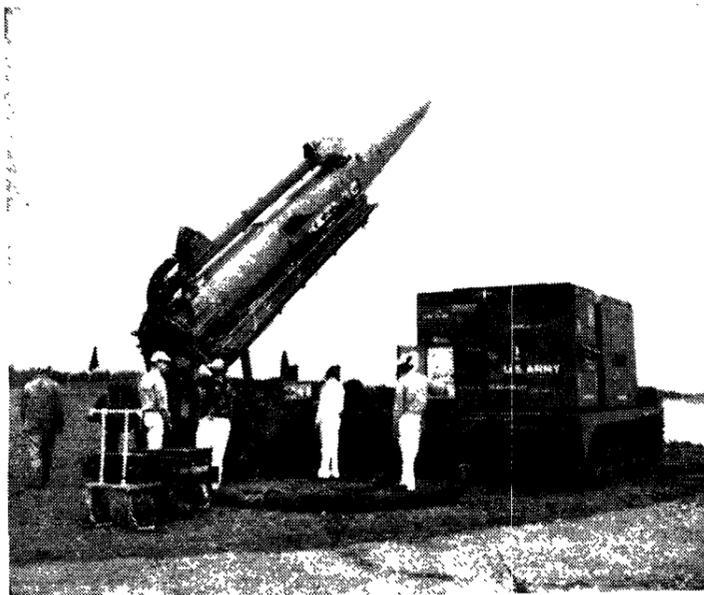
The "Shoot and scoot" battlefield mobility of the Army's Pershing weapon system is being demonstrated at McCoy Air Force Base in Orlando, Fla. For the past two weeks, the ballistic missile and other components of the system have been test transported by Chinook helicopter. Results of the mobility trials are expected to confirm that the Army's largest helicopter can move the weapon system to a firing site, and that Pershing can stand up under the in-flight environmental conditions. In its helicopter mode, the Pershing system is mounted on four-wheel dollies instead of the usual tracked vehicles for overland movement. One Chinook is being used in the tests, but it would take several to transport a complete Pershing battery.



(1)



(2)



(3)

1. Convoy Enroute To Site . . .
2. . . . Helicopter Hovers For Landing
3. Pre-Trial Check Of Pershing
4. Gaping Chinook "Mouth waits
5. First Load Goes Aboard Chopper
6. Warhead Section Backed In
7. Complete Battery Transported . . .
8. . . . And Pershing Ready For Countdown



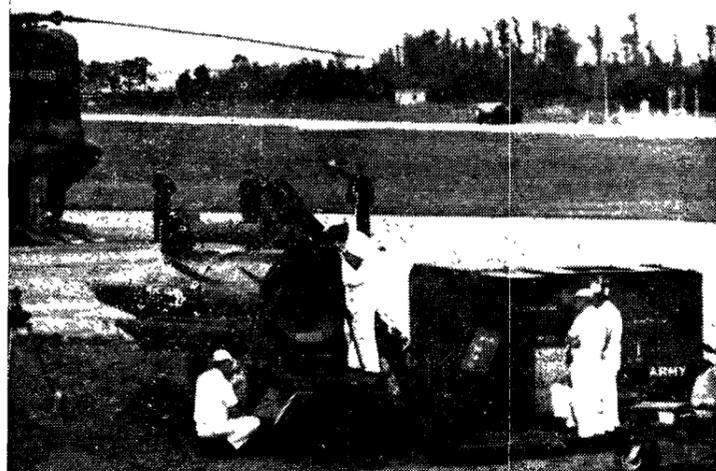
(4)



(5)



(6)



(7)



(8)

Pay Raise For Military Introduced

The Association of the United States Army welcomed action in the House of Representatives resulting in the introduction of a number of bills calling for a military pay raise. Lt. Gen. James M. Gavin, USA-Ret., President of AUSA, indicated that his organization was most gratified by this Congressional support.

Chairman L. Mendel Rivers of the House Armed Services Committee and 38 other Representatives introduced bills to increase the basic pay of all military personnel. Representative Rivers and his colleagues took their action without waiting for the recommendations of a special panel appointed earlier this year by President Johnson to study military and federal civilian pay problems. In explanation of this action, Mr. Rivers was quoted as saying, "Why further study is necessary is beyond me. The justification for a military pay raise needs no study."

Gen. Gavin stated that "If enacted, the Rivers Bill would be a major step forward toward our objective on military pay and benefits as spelled out in the Resolution adopted at our 1964 Annual Meeting."

At its annual meeting last Nov-

ACCOUNTANTS TO MEET

The March meeting of the Federal Government Accountants Association will be tomorrow, at the Redstone Officers' Open Mess.

The speaker for the occasion will be Lt. Col. James Bain, Jr., Executive Officer, Mauler Project Office, U.S. Army Missile Command. Lt. Col. Bain is a graduate of Massachusetts Institute of Technology, the U.S. Army Comptroller School, Syracuse University, and the U.S. Army Command and General Staff College. His subject will be "Command and Supervision—Keeping Your Balance."

ember, AUSA reiterated its previously established support for measures pointing toward the improvement of military career in-

The Redstone Rocket — March 17, 1965 Page 7
centives and the enactment of an adequate military pay raise.



Income Tax HEADACHE?

If you're faced with a bigger income tax bill than you'd counted on, the fast answer is a low-cost loan from us. Easy to repay!

**Friendly, Fast,
Confidential
Service**

Guardian



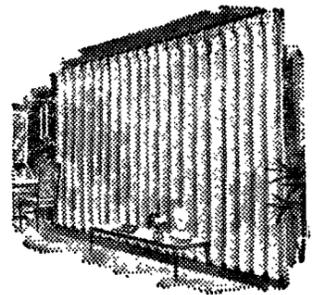
Discount

PHONE 539-2787

1004 MERIDIAN ST., NO.

HUNTSVILLE

Ready to Spring Clean?



MAKE THOSE DRAPERIES GLEAM !!
Send Them to Us—

VALLEY CLEANERS

PARKWAY CITY

OPEN 7:30 a.m. TO 6:00 p.m.



why
OLD COLONY
has become a favorite
with us at Hale Bros.

It's no secret, of course, your very first eyeful of this famous Heywood-Wakefield early American group tells the story: selected solid rock maple, fully seasoned, grain-matched, precision-cut, and then finished to a fair-thee-well in rich, deep Cinnamon. Result: the truly authentic look of the Colonial days, designed and scaled for the 1960's. Sound like a lot? It is . . . except for price, and you'll get a pleasant surprise on that score. Come, see, this week for sure.

CHARGE
ACCOUNTS
INVITED

CONVENIENT
TERMS
ARRANGED

Hale Brothers Furniture Co.

106 Jefferson Street—Downtown Huntsville—Pho. 536-8508 or 536-8509

• You Can Pay Your Telephone Bills Here!

MILK
*tastes
so good*

WHEN DELIVERED
FRESH



CALL FOR HOME
DELIVERY
SERVICE

539-3891

**Meadow
Gold
Dairies**

601 Clinton Ave.
HUNTSVILLE



SPRING IS JUST AROUND CORNER—(1) Mrs. R. L. Rogers wears a gown of stark white crepe banded in avocado green satin with a clasp of brilliants holding the bow. Spaghetti straps of the satin completed the gown which gains fulness for dancing from inverted pleats in the skirt. The final touch of elegance is long white kid gloves and a beaded white bag. The shoes match the

dress. (2) Mrs. William D. Martin models a black silk sheath, with straight simple lines. Her cape is wool trimmed in fur. Stockings are black and her shoes simple mid-heeled pumps. (3) Mrs. B. W. McCarty wears a sleeveless dress in green silk with a self-material flounce garnished with saucy bows. Her accessories are white. The easy neckline and simplicity are designed to take

her from late afternoon into cocktails. (4) Mrs. K. D. Cobb is in lush pink. The capelet is designed to shelter her from sudden Spring chills and can be removed in warm weather. The crisp linen has checkered bow of pink and white. The embroidered hat is wrapped in crushed chiffon of the same pink. White shoes and gloves complete the costume.

SHOW SPRING FASHIONS

Spring peeped around the corner, blossoming into sunshine and fabrics for a warmer time at the Redstone Arsenal Officers Wives Club luncheon last week.

Mrs. R. W. Mundy was in charge of arrangements which included fashions from the Colony Shop and exotic hair styles by Al-Mar and Bramlette's beauty salon staffs. Caryl Jones of Huntsville commentated against background organ music played by Mrs. Andrew Garbrant.

Lush, strong shades of pinks and pale delicate shades were heavily teamed with white or included in the prints of multicolor-

ed blouses.

The most fanciful outfit proved black-lace culottes ruffled from neckline to ankle-line.

Two and three piece suits and mix and match outfits that would carry the wearer from morning until late afternoon were colorfully teamed such as a warm blue sailor blouse over a white pleated skirt.

Shifts and sheaths were shown with and without belts in the collection.

Long evening gowns hugged the figure, or dropped demurely in an A-line. Necklines plunged daringly, but not too daringly, both

front and back. A black figure-hugging gown was worn with a matching black cape trimmed in ostrich feathers whereas a white was interlaced down the front with bands of pink velvet and featured a bow on the bodice, a demure gown that swung gently away from the wearer the farther down it went.

Inverted pleats were used in many of the afternoon dresses, especially the linens.

Colorful was the word for slacks. Plain slacks were teamed with varicolored blouses. Flower

figures were used as matched sets.

Rainwear was as unsubdued as the crocuses now poking their heads high all over the landscape.

Contrasting fabrics, or matching checks were used as inserts and accents on the daytime wear. Mrs. Robert H. Sandstrom, Mrs. Martin Sherber, Mrs. Otto J. Thamasett and Mrs. Thomas L. Page decorated the tables with a centerpiece of fake crocuses. The head table was centered with a bowl of gay yellow chrysanthemums. Mrs. James Degen and Mrs. Victor L. Miller also worked on the committee of

missile intelligence officers wives.

Mrs. Gene W. Budd coordinated the fashion show and Mrs. William A. Cole coordinated and assisted in training the models. She also modelled in the show. Other models included Mrs. E. D. Cobb, Mrs. William D. Martin, Mrs. B. W. McCarty, Mrs. G. E. Lovell, Mrs. S. E. Tillery, Mrs. C. D. Sterner, Mrs. R. L. Rogers, Mrs. R. Leonard, Mrs. M. J. Gallagher, Mrs. S. S. Canja and Mrs. J. W. Burnett.

Hats were used as contrast for color coordinate emphasis. High (See SPRING FASHIONS, Page 9)



ENSEMBLES FOR SPRING
Long or Short Coats and Capes

Right in the mainstream of fashion, yet very individually yours . . . that's the look our wide assortment of ensembles can help you create, with ease. And ease is the word for spring '65's superbly feminine fashions. See them here.

Sizes 3 to 15 "includes Jr. Petites"
6 to 18

ALL NATIONALLY ADVERTISED BRANDS

the Town & Country SHOPPE



Short — Feminine — Lovely

This Coiffure Is From The

"SWINGHEART"

Collection for Spring

and Summer!

Phone For Your Appointment

Quick's Beauty Salon

117 Greene St. Downtown Huntsville — Phone 534-4551



CLOTHES TO WEAR FROM DAWN TO DAWN—(5) Mrs. William A. Cole wears a green linen embroidered in green and blue flowers, a dress to begin the day and go through dusk. It's gay enough for a party and simple enough for shopping. Her shoes are a deeper green, the gloves white. (6) Mrs. C. D. Sterner's three-piece boucle suit has a flower pattern woven into the blouse. With it

she wears white bracelet length gloves, a perky two-toned straw hat in white and tan and white shoes. (7) The gray flannel coat has a matching skirt. A low belt line marks the outfit Mrs. S. S. Canja wears. The blouse and the coat lining are in gold satin. Black leather gloves and black patent leather shoes help the subdued look of casual elegance. The flowered multicolored wide band on

her sailor hat brim contains a reflection of the same gold as the blouse. (8) Simple elegance in white, a gown any coed would welcome with the saucy lacing of soft pink velvet down the front is worn by Mrs. G. E. Lovell. Long white gloves add to the symmetry of line and broad shoulder straps help retain an illusion of demureness.

SPRING FASHIONS

(Continued From Page 8)

crowns, even in the sailors, were banded with ribbon—often a colorful floral band or an emphatic contrast. Shoes and bags were as bright as the costumes themselves unless underemphasis was needed. Jewels were fanciful, including a lifesize ladybug on a bermuda color.

MRS. DUNLAP IS BRIDGE WINNER

Playing with the Bridge Group sponsored by the Redstone Arsenal Officers Wives Club, Mrs. George Dunlap was winner Thursday.

Mrs. Robert Newell scored second and Mrs. I. V. Gulbranson third. Low for the morning's play was Mrs. A. V. Garrabrant.

Ten tables were in play. Players can make reservations by calling Mrs. Arthur Matthews, 536-9958.

VALUE ENGINEERS MEET TOMORROW

The Redstone Arsenal Chapter of the Society of American Value Engineers will meet Thursday evening (March 18) at the Knights of Columbus Hall in downtown Huntsville.

James L. Balliet of Bodine-Bryson & Rolling, Inc., local representative of Minnesota Mining and Manufacturing Co., is scheduled to speak to the group on, "More Effective Meetings."

Anyone interested in attending the 7 p.m. meeting should contact Karl P. T. Marx at 876-8524.

COFFEE SCHEDULED

The Army Missile Command Officers Wives coffee will be held at 10 a.m., Tuesday, Mar. 23, in the Redstone Room of the Redstone Officers' Open Mess. Reservations must be made by noon, Friday. Cancellations will be accepted until noon, Monday. Call either Mrs. F. H. Wilson, Jr., 877-5066 or Mrs. D. T. Dozier, 877-5379.

MRS. GILBERT, LT. BORAN WIN

At Monday night bridge last week, Mrs. Ward T. Gilbert, playing for the men, was high with Lt. T. Baron scoring second.

The top lady was Mrs. M. F. Gatwood followed by Mrs. H. S. Mann. Ten tables were in play at the Redstone Officers' Open Mess where the group meets each week.

Reservations are taken by Mrs. R. U. Scott, 772-3273.

NCO Wives Auxiliary Gains

The Non-Commissioned Officers Wives Auxiliary held a business meeting last Thursday night at the NCO Open Mess and welcomed 13 new members.

The new members are Mrs. J. C. Alloway, Mrs. D. D. Boyd, Mrs. P. R. Burch, Mrs. Walter J. Keenan, Mrs. B. J. McNamara, Mrs. Harold J. Leach, Mrs. Billy Solls, Mrs. Joe Reynolds, Mrs. Jack Clemmons, Mrs. Jerry Work, Mrs. W. O. Hemphill, Mrs. James P. Stewart and Mrs. Ralph A. Gouldsmith.

Mrs. N. H. Clement was a guest at the meeting.

Hostesses for the Auxiliary's social meeting at 7:30 p.m., March 25 at the NCO Open Mess will be Mrs. Jack Byrd, 877-5134 and Mrs. Herman Howell, 877-5058.

The Redstone Rocket — March 17, 1965 Page 9

STRIDE RITE SHOES For Children

Straight Last — Thomas Heels — Plain Shoes
— ALSO —

"SPARKLE TOES" by Alexis The Junior Booterie

120 Southside Square — Downtown Huntsville
Phone 539-1112 — Open Thursdays 'til 8 p.m.

Another Stride Rite Store
MARCH 18th

Memorial Plaza Shopping Center South



The Simplicity of This New Spring Hair Style Gives the Air of Excitement

For Those Big Evenings Out . . .

Call Us For Your Next Appointment

PHONE 536-3941 or 536-0779

OPEN EVENINGS BY APPOINTMENT
PLENTY FREE PARKING — EXPERT STYLISTS

GRADY'S BEAUTY SALON

"Corner Governors Drive and Seminole"
2009 SEMINOLE DRIVE, SW

School For Code Conducted By MARS Sergeants

The ripples some Cub Scouts create can have far-reaching results, often to everybody's advantage.

Ten-year-old Jerry Pond wanted an honor badge in communications and talked father, SFC Harry Pond into teaching classes in Morse Code. SFC Pond is the non-commissioned officer in charge of the MARS station at Redstone Arsenal and is a qualified instructor who taught at Ft. Devens, Mass., during 1958-59. He's back in the teaching business.

He advertised his classes in the Arsenal's Daily Bulletin which drew approximately 100 phone calls and 25 serious students striving to reach the 18 words per minute to qualify for a license.

He gained two more Boy Scouts, a housewife who anticipates talking home when she accompanies her husband on a South Seas assignment, National Guardsmen (whose training tapes he borrowed), and advanced and beginners among his students. Some people took advantage of the opportunity to brush up. Others are starting out from scratch.

A by-product in introduction to the course particularly benefits the Guardsmen who can study under a qualified instructor. Civil Defense authorities have also placed queries about teaching some of their members to send and receive Morse Code. The average person can reach the 18 words per minute stage in about six

weeks.

Beginners begin at five words, graduate upward to eight, 13, 15, and 18. Classes are open to Military and civilians alike.

Normal operating hours for the Redstone MARS station are 6:30 a.m. until 10:30 p.m. The only other times it opens are for disasters and emergencies.

SFC Pond's staff also includes S/Sgt. Harry Braxson, another man trained at Ft. Devens. This is his first assignment as an instructor.

So far two State Troopers and two city police officers are counted among the students working on novice and amateur licenses. They have two civilians on days, six in the evenings and Mrs. L. L. Friess is the only woman so far, although

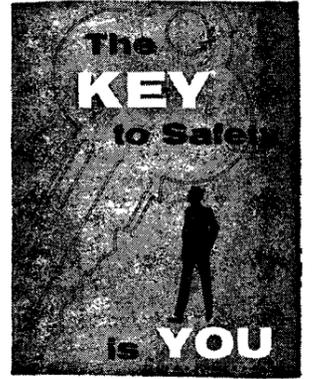
CHIEF COUNSEL EXPECTED

The General Counsel for the Army Materiel Command, Kendall M. Barnes, will be the speaker at the lunch meeting of the Federal Bar Association at the Redstone Officers' Open Mess Mar. 25.

Kendall's talk will be "Contractor Organizational Conflict of Interest." Reservations are being handled by Carol Benton, 876-4951.

two more are on the waiting list and intend to begin studying soon.

Soon to begin will be classes in radio theory for those working for an amateur license.



BEGINNERS—SP4 Paul J. Sothile and S/Sgt. William W. Cline are in the "Z" state of learning Morse. They are among the beginners attracted to the course in novice and amateur classes being conducted at the MARS station at Redstone Arsenal. Courses are open to anyone who wishes to learn to receive and send code.

FIAT 1100-D....



WORLD FAMOUS . . . THE FAMILY CAR

The lively performance, the elegant lines, the luxurious features and economy in the 1100-D Sedan are amazing and the price only

\$1696.00 Full Price Delivered

always have
at least
one
FIAT

HOLIDAY
MOTORS, INC.

"Your Authorized Fiat Dealer"
701 OAKWOOD AVENUE
Phone 536-2734

always
going,
always
growing...

young feet always need
good fit and support

THE
STRIDE RITE
SHOE
THE SHOE THAT UNDERSTANDS CHILDREN



We see that they get it . . .
with the help of our
expert fitting staff and
our Stride Rites . . .
designed to make the best of
every season.

**Your New Stride Rite
Store Opening
MARCH 18TH**

The
JUNIOR BOOTERIE
Memorial Plaza Shopping Center—So.
PHONE 881-2796

Also
The Junior Booterie
Downtown
120 Southside Square — Pho. 539-1112

Medium Speed Drones Hit In Redeye Firing Tests

The U. S. Army Test and Evaluation Command's Air Defense Board at Ft. Bliss, Texas has successfully completed the first phase of the preliminary service test program on the Redeye Air Defense Missile.

Phase one demonstrated the capability of Army and Marine Corps gunners to effectively use the Redeye weapon in a series of firings against medium speed drone target aircraft.

The next test series will test the gunners' skill against larger and faster aerial targets. Continued test programs will also be conducted under simulated combat conditions in the arctic, tropic and desert environments using typical ground combat soldiers and marines as gunners.

Reportedly the smallest air defense missile system in the world, the man transportable Redeye was especially designed for the Army

and Marine Corps for forward area defense against low flying aircraft. The missile, approximately four feet long, is guided by a heat seeker which detects and "homes" in on infrared energy generated by the engines of the target.

Redeye is managed by the Army Missile Command. Colonel A. W. Reed is project manager.

German Chaplains Are Visiting OGMS

Two chaplains in the military service of the Federal Republic of Germany are spending several days at the U.S. Army Ordnance Guided Missile School here in meetings with almost 300 German Army and Air Force students, their wives and children.

Catholic chaplain Emanuel Frey and Protestant chaplain Giselher Phol arrived at the School Thurs-

day. The two are stationed at Fort Bliss, Tex. Their official hosts during their visit to OGMS are Lt. Col. Hans W. P. Finck, Army liaison officer, and Lt. Col. Johann H. Hellmers, Air Force liaison officer.

The ministers were guests of honor at a formal graduation ceremony Friday.

March 11, 1960—A U.S. Planet-oid, Pioneer V, was launched from Cape Canaveral, Florida into orbit around the sun.

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

Mrs. John Miller Wins First Golf Tournament

The Golf Group sponsored by the Redstone Arsenal Officers Wives Club played the first tournament in 1965 on the Arsenal Golf Course Wednesday.

Winner for low putts was Mrs. John Miller. Second place was a three-way tie among Mrs. John G. Zierdt, Mrs. Frank Napper and Mrs. Glenn Crane. In third place was Mrs. William Clisson.

The Group is composed of dependents of active and retired military officers. The wives and daughters must be members of the Wives Club.

Movie Schedule

WEDNESDAY, MARCH 17
"Freud-the Secret Passion" (M)

THURSDAY-FRIDAY, Mar. 18-19
"Girl Happy" (M-YP)

INCREASED ADMISSION: adults 50c, children 25c.

SATURDAY, March 20
"Taffy and the Jungle Hunter" (F)

SUNDAY-MONDAY, Mar. 21-22
"The Satan Bug" (M-YP)

TUESDAY, March 23
"The Time Travelers" (M-YP)

Two shows nightly at 6:00 and 8:30 p.m.

Saturday matinee at 1:00 p.m.

Sunday matinee at 2:00 p.m.

LOCAL & LONG DISTANCE MOVING • STORAGE



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

INCOME TAX RETURNS

Federal and All States
PERSONAL or BUSINESS

30 Years Public Accounting, Year Round Accounting Service

7 A.M. to MIDNIGHT
2 Locations

4862, Governors Drive, S.W. Huntsville

Hwy. 31, No., Junction 20 Ewing Mobile Home Bldg. Decatur

PHONE 837-0803

from Atlanta JET DELTA non-stop to Texas and California!

Take Southern Airways to Atlanta, connect with Delta's non-stop Jets. No lower Southern-to-Jet Tourist fares between Huntsville and California!

LOS ANGELES

Lv. Huntsville 7:35 am 5:41 pm
Arr. Los Angeles 1:50 pm 9:41 pm
Minimum Fare \$113.85

SAN FRANCISCO

Lv. Huntsville 7:35 am 5:41 pm
Arr. San Francisco 3:37 pm 10:03 pm
Minimum Fare \$127.70

SAN DIEGO

Leave Huntsville 3:50 pm
Arrive San Diego 8:58 pm
Minimum Fare \$113.85

DALLAS

Leave Huntsville 7:35 am 3:50 pm
Arrive Dallas 12:25 pm 7:35 pm
Minimum Fare \$66.15 Add tax to airfares

Plus service to Houston at 7:35 am, arr 12:21 pm; or lv. 5:41 pm, arr. 9:54 pm

For reservations call Delta 536-8576



Lt. Col. Newcomer Named Engineer District Deputy

Lt. Col. Lloyd H. Newcomer, Jr., has been named Deputy District Engineer of the five-state Army Corps of Engineers district headquartered at Mobile. He will assist Col. R. C. Marshall, District Engineer, in carrying out a record \$155 million workload for real estate, engineering and construction for the Army Engineers in the central southeast.

A Cincinnati, Ohio, native and a member of the Regular Army, Col. Newcomer earned an Industrial Engineering degree while attending the University of Alabama in 1943 before entering on active duty, and later was awarded a Master's Degree in Industrial Engineering by Stanford University, Palo Alto, Calif. He is also a graduate of service schools including the Army's Command and General Staff College, Ft. Leavenworth, Kan., and the Engineer School at Fort Belvoir, Va. He has served in both command and staff assignments; his most recent assignment being with the Office of the Inspector General, Headquarters, U. S. Army Forces, Southern Command, Fort Amador, Canal Zone. Previously he served overseas in the Army's Pacific, European and Vietnam commands.

The Mobile District, most active of 42 districts of the Corps of Engineers, is responsible for flood control, navigation and related water resource activities in major portions of Alabama, Mississippi and Georgia, and smaller parts of Florida and Louisiana; for engineering and construction for the Army and Air Force in Alabama, Mississippi, Tennessee and northwest Florida; and for real estate, engineering and construction for the National Aeronautics and Space Administration at its Marshall Space Flight Center at

Japanese Donate Books To Library

A group of Japanese officers at the Ordnance Guided Missile School formally presented a collection of unusual Japanese books to the school library Thursday afternoon.

Presentation was by Col. Mikio Kimata, liaison officer for the Japanese Ground Defense Force, to Col. William J. Macpherson, Missile School commandant.

The informal ceremony featured a display of the books in the library and a tea to honor the Japanese officers. In addition to Col. Macpherson and Col. Kimata, a group of Japanese officers who participated in the donation and a group of interested citizens from Huntsville witnessed the presentation.

The books include works of Japanese art and ceramics, a picture history of Japanese castles, and works dealing with Japanese cooking, floral display, judo and karate.

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



Your Life Insurance Program is an investment in the future for you and your family.

Call or See
JESSE ANDERSON, CLU
Provident Life and
Accident Insurance Co.
PHONE 534-7651

Lack Of Care Loses Battle

Missilemen at the U.S. Army Ordnance Guided Missile School were reminded Friday that many "magnificent military campaigns have resulted in utter defeat because of a lack of maintenance support."

Some 40 missile graduates heard Capt. Charles D. Young, procurement and production officer at the Army Missile Command, who served as keynote speaker at formal graduation exercises.

Young told the group that "those who are entering the maintenance business realize that they will very seldom receive the glory of a successful military campaign but must never lose sight of their responsibilities to free world security."

The speaker lauded the Missile School terming it a "technical facility unsurpassed by any in its field. He told the group that the School has consistently produced qualified learners as well as qualified doers."

Young presented honor degree diplomas to SFC Dietrich H. H. Schnell of Germany, Lt. Pieter Henderson of The Netherlands,

Sp/5 Warren A. Tinker, and PFC Michael A. Gresham.

HODGE & BLACK Income Tax Service

STATE OR FEDERAL
TAXES PREPARED IN
CONFIDENCE

Phone 534-1205

For Appointment

—Located—

308 BOB WALLACE

FACTORY QUALITY STORE

299 JORDAN LANE

Discount Sale of Spring & Summer Merchandise! SAVE UP TO 50%



WASH &
WEAR

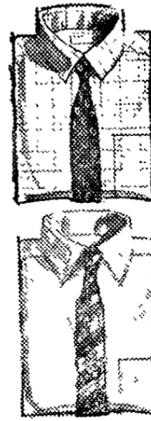
Slacks

3 Prs.
\$10.00

Dectelene
Short Sleeve

Shirts

SAVE ½
\$4.95



JUST
RECEIVED

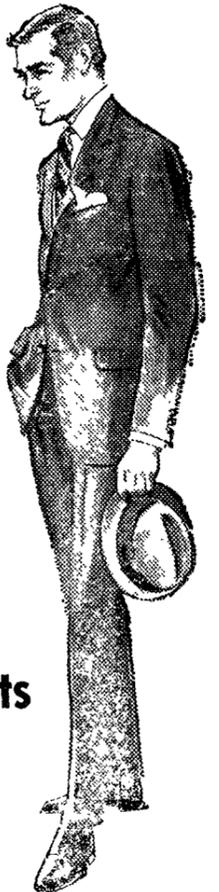
New Shipment of
Dacron & Wool

Blend
MERRITT

SUITS

Values to \$70.00

\$39.95



Hanes Knit Shirts \$2.98

Full Line of
HANES
Underwear &
Briefs



ALL \$2.00
Ties — **\$1.00**

Ladies
Seamless First Quality
HOSE

2 Prs. 99c



SUMMER
Cottons

Nationally
Advertised
Brands

\$5.99 Up

Children's and
Ladies'
100% NYLON
STRETCH

**Slacks
\$2.98**

100% Nylon Antron
Sleeveless

**Sweaters
\$1.98**

SPECIAL

All Season's
MEN'S

Suits

3 Monarc

\$19.95



LADIES'
Cintura & Ronna
KNIT 2 & 3-PC.

Suits

Values to \$30.00

\$15.95

LADIES'
Roll-up Sleeve

Blouses

Dacron & Cotton

Values to \$3.98

\$1.98



SPRING
Sport Coats

All Colors

\$17.95

ALL MEN'S
WINTER

Sport Coats

\$12.95



Ladies' Slips

Dacron & Cotton
Blends

\$1.98

100% Cotton
STRETCH

Slacks

\$1.98

Denim Stretch
\$2.98

Special! Ladies' Handbags, 6 doz. only (Values to \$6.95) **\$2.95**

Factory Quality Store

299 Jordan Lane

Phone 837-2604

Tests Will Ascertain Durability

Redhead/Roadrunner Missile No. 3 has been shipped to Redstone Arsenal for non-flying technical evaluation by the Army Missile Command.

The Engineering and Quality Assurance Division of the Procurement and Production Directorate under the direction of Lt. Col. John H. Weaver will subject the target missile to tests to verify the contractor's ability to produce hardware in accordance with the technical requirements specified in the contract. Evaluation of documentation with respect to the missile will be accomplished so that corrective action can be taken on any deficiencies found either on the hardware or in the documentation.

Capt. T. R. Rhees, Bureau of Naval Weapons representative, responsible for Government inspection and acceptance at North American Aviation Company, Columbus, Ohio, selected the missile at random from the production line. Accompanying him were Homer Hansen, General Support Weapon Systems Division's Project Engineer, and John Kane, NAA Program Manager.

The Columbus Division of NAA is producing the Redhead/Roadrunner under a \$7,566,000 contract from the Army Missile Command. Prime purpose of the versatile target guided missile is to help exercise and train Hawk and other missile batteries of the U.S. Army Air Defense System.

The first production missiles



PICKED FOR THE MISSILE COMMAND—Homer Hansen (left), Project Engineer of the General Support Weapon Systems Division, P&P Directorate, looks over the Redhead/Roadrunner Target Missile selected for non-flying technical evaluation by the Army Missile Command. The missile was selected off the North American

Aviation Company production line by Capt. T. R. Rhees (right) Bureau of Naval Weapons representative who is responsible for government inspection and acceptance at the plant. In the center is John Kane, NAA Program Manager.

have been delivered to NAA's new missile support facility at El Paso, Texas, where they are being readied for evaluation firings

scheduled to start soon. The firings, conducted by NAA, will be supervised by personnel of the General Support Weapon Systems

Division. Lt. J. D. McAuley and Mr. Earle Smaltz of this division will be the Missile Command's test representatives.

The Redstone Rocket — March 17, 1965 Page 13

Clemson Faculty Members Visit Redstone Arsenal

Fifteen members of the faculty of Clemson University of South Carolina visited Redstone Arsenal Monday and Tuesday as part of a continuing program to acquaint educators of this area with the Army's expanded Reserve Officer Training Corps program.

Conducted by Col. Melvin C. Brown, professor of military science, the group included professors of most of the institution's science departments. They flew here in a military aircraft for the visit which was arranged by Maj. Gen. H. M. Snyder, commanding general of the XII Army Corps in Atlanta and his deputy for ROTC affairs, Col. Robert M. Booth.

They received a personal welcome from Maj. Gen. John G. Zierdt, commanding general of the Army Missile Command, and toured several laboratories to witness demonstrations of LASER, missile electromagnetics and structures and mechanics. They were guests of honor Monday evening at a reception given by Col. William J. Macpherson, commandant of the Ordnance Guided Missile School and a Clemson alumnus.

Tuesday was devoted to inspection of the training facilities of the Ordnance Guided Missile School. The visit was concluded with a visit to the Marshall Space Flight Center orientation center.

AIR CONDITIONED CARS & STATION WAGONS

"The Damson Name Has Been In Business In Huntsville Over 70 Years"

1965 Mustang

MUSTANG Conv. Fully equipped including factory air. Sold new over \$3800.

Now Only \$3295.

1963 Lincoln

CONTINENTAL 4-dr. This car has continental extras including factory air. Sold new over \$7000.

Now only \$3895.

1963 Buick

RIVIERA 2-dr. H.T. Fully equipped including factory air.

\$3295.

1964 Buick

4 dr., s/w. Has all Buick accessories, including factory air. Also rack.

\$3495.

1963 Chevrolet

IMPALA 4 dr., s/w, fully equipped, including factory air.

\$2495.

1964 Olds

4-dr., s/w, fully equipped, including factory air. Only 11,000 miles.

\$3495.

1963 Chevrolet

4 dr. Impala. Fully equipped, including factory air.

\$2395.



1961 Cadillac

4 dr. H. T. Fully equipped, including factory air, 27,000 miles. Just like new.

\$2795.

1965 Pontiac GTO

2 dr. H.T. Has every extra available. Sold new \$4300.

Now Only \$3995.

1963 Pontiac

4 dr., s/w, fully equipped, including factory air.

\$2895.

1963 Buick

4 dr. Fully equipped, including factory air.

\$2495.

1962 Buick

SKYLARK, 2 dr. H.T. Fully equipped, including factory air.

\$1995.

1963 Buick

4 dr., s/w. Fully equipped, including factory air. Also rack.

\$2995.

1962 Pontiac

4 dr., s/w, 9 pass. Fully equipped, including factory air.

\$2295.

1964 Ford

4 dr., s/w, 9-pass., Country Squire. Fully equipped, including factory air.

\$3195.

1964 Chevrolet

IMPALA 4-dr. Fully equipped, including factory air.

\$2895.

1963 Pontiac

CATALINA 2-dr. H. T. Fully equipped including factory air.

\$2595.

1961 Pontiac

4 dr., s/w, 9-pass., fully equipped, including factory air.

\$1995.

1961 Buick

4 dr., s/w. Fully equipped, including factory air. Also rack.

\$1995.

1963 Pontiac

TEMPEST. 4-dr., s/w, fully equipped, including factory air.

\$2195.

1962 Ford

COUNTRY SQUIRE 4-door, s/w, 9-pass. Fully equipped, including factory air.

\$1795.

1964 Pontiac

BONNEVILLE 4-dr. H. T. Fully equipped, including factory air.

\$3395.

OVER \$100,000 WORTH OF CARS TO SELECT FROM

Lyric Theatre

"Huntsville's Finest"

NOW SHOWING

"GIRL HAPPY"

Starring—

ELVIS PRESLEY
and
SHELLEY FABARES

READ THE WANT ADS! USE THE WANT ADS!

WANT AD RATES—\$2.50 minimum, per weekly insertion, covering first 25 words. 5 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. Vergie Robinson, P. O. Box 346, Room 217 Times Bldg., Huntsville. Deadline is Friday noon, before Wednesday publication.

Page 14 The Redstone Rocket — March 17, 1965

1. For Rent

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial 534-6452. tfc

FOR RENT—TV's portables, UHF-VHF, by day, week or month. 1964-65 models. Pho. 536-9761 Central TV and Stereo Co., corner Governor's Drive and Parkway. Open 8 a.m. to 9 p.m. daily. Phone 534-8689. tfc

FURNISHED—1 or 2 bedroom apartments on dead-end street away from noise, yet very convenient to Gates 1, 8 and 9. Call 536-0775. tfc

Typewriters APPROX. 300

Phone 881-5510
8:30 to 5:30 tfc

ADD-A-ROOM

WE FRAME IT!
YOU FINISH IT!

Members of the National Home Builders Association.

GEORGE WILLIAMS
CONTRACTORS, INC.

Your Specialist Andy Varnon
Days 534-0677—Nights 536-3802

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.

2. Cars For Sale

FOR SALE BY OWNER—1965 Ford Mustang. Call 881-4229. ttp

1964 FORD Falcon Futura, 4 in the floor, 25,000 miles, in very good shape. Call Bill Crump before 6 p.m. 536-5501, after 6 p.m., 534-0038 ttc

FOR SALE—1964 International Scout Station Wagon has approximately 17,000 miles, two gas tanks, two radios, two gun racks, cushion rear seats, boat hitch, four wheel lock drive, in real good shape will sell for approximately \$1,000.00 below list price when new. Call Cornelius Real Estate Company, Guntersville, 582-3027 or 582-5313. 3-24-C

3. Miscellaneous

FOR SALE—A child's Thoyer Crib, 10 pairs white fiberglass drapes, 5 yr. guarantee, vacuum cleaner, hand lawn mower. Phone 534-4330. ttc

FOR SALE—BOAT-MOTOR-TRAILER, 16½ ft. Chris-Craft Plywood Boat (Fiberglassed) 70 h.p. Mercury 78E. Excellent Condition. Many extras: skis, preservers, top, etc. Phone 539-5073 or 532-1508. Or see at 2506 Bonita Drive. 3-24p

TOP NOTCH DANCE INSTRUCTOR WANTED Part time. 2 years teaching experience required. If qualified call for interview. Arthur Murray Studio, 536-9624. 3-31c

GOING INTO INSURANCE?—If you are considering entering the Life Insurance Business, you owe it to yourself and your family to check what the John Hancock can offer you. Write or call Mr. Martin at 534-4655 — 2109 West Clinton Building. E.O.W. ttc

TRAVEL TRAILER AND CAMPER—Rental reservations now being accepted for Spring and Summer. Madison Travel Trailer's, Corner Jordan Lane and Governors Drive. Phone 837-3882. ttc



WORLD'S LARGEST MOVER
Local and Long Distance Moving
FREE ESTIMATES Phone 539-1742
DECATUR TRANSFER & STORAGE, INC.
2117 Holmes Ave., NW

HERTZ RENTAL TRUCKS AVAILABLE MOVE YOURSELF

NEW UHF CONVERTERS \$11.97

Alabama's largest sales and service dealer for Zenith, RCA TV & Stereo and RCA Whirlpool Appliances. Our prices are equal to or lower than so called "discount or wholesale" prices. Price, then compare. Our merchandise is visually priced tagged at all times. We accept trade-ins. Used TVs sold for \$20 and up. We service all makes and models. Picture tubes, 21 in. 90 degrees, \$21.00 exchange with 1 year guarantee. TV rentals by day, week or month. 1964-65 models. Open 8 a.m. to 9 p.m. daily.

CENTRAL TV & STEREO CO.
Cor. Governors Drive & Parkway
Phone 536-9761 or 534-8689
RCA VICTOR RCA WHIRLPOOL

PIANO REPAIRING, tuning and refinishing over 12 years experience. Parris Piano Service, 907 Meridian St., Phone 539-2906 ttc

ABS SECRETARIAL SERVICE, 915-F Franklin St. SE (Franklin Center) Phone 534-6451 For: Photocopying, Mimeographing, Transcribing (Dictaphone) telephone answering. Employment applications prepared (Government and other) Notary Public. Our office or yours. ttc

I BUY OLD COINS—Canadians, U. S. Coins, Proofsets, gold, complete collection. Darrell Sanders, Grand News Stand, Clinton Avenue, Phone 534-5412. ttc

GWENN'S HEALTH SALON, No. 13 Trawler Island—Massage, Steam Bath, Reducing.—Open 10 a.m. to 6 p.m. Experienced masseuses. For appointment, phone 534-9651. ttc

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. ttc

It's Boating Time!

See Us For All Your Boat Upholstery Needs Long Wearing Quality Materials

AUTO CENTER

Seat Cover & Upholstery Co.
2208 Clinton Ave., W.
539-0382

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

SPORTS CARS

WE HAVE THEM . . .

MOST POPULAR & BEST SELLING SPORTS CARS IN U. S. A.

- M.G.B. Prices start at \$2658. P.O.E.
- Austin Healey 3000 MK3
- Austin Healey Sprites
- M.G. Midgets
- M.G. 1100 Sedans

See Them At

STOCKTON Motor Co.

511 MERIDIAN ST., NO.
PHONE 539-6587

4. Mobile Homes

FOR A NAME BRAND Mobile Home come to Texas Auto Sales, 1003 Meridian St., next door to Ray-Piermont Mercury. \$2995.00. Payments as low as \$42.67 monthly. ttc

5. Houses, Lots - Sale

REDUCED \$1550.00 FOR QUICK SALE—9629 Todd Mill Road near Weatherly School and Y.M.C.A. 3 bedrooms, 2 baths, living rm. and hall with wall-to-wall carpet. Paneled family room and kitchen with G.E. oven, range and dishwasher. 2 car insulated garage. Heat pump, air conditioning, draperies, curtains, large landscaped lot with city water and sewer. At south end of Jones Valley, \$2250.00 equity — \$19,700 balance. Payable \$140.66 per month. Phone 881-5671. ttc

EQUITY SALE—3 bedrooms, 1½ baths, garage, built-in oven & range, including refrigerator. Corner lot, school bus route. Monthly payments \$98.00. 635 Kennon Rd. Phone 852-2560. ttc

FOR SALE—Beautiful three bedroom BV home built in oven, central heat, double carport, beautiful wooded lot. Will trade for equity in smaller house. Call Cornelius Real Estate Co., 582-3027 or 582-5313. ttc

FOR SALE—Waterfront lot with sea wall, 100 X300 ft. Located 30 miles from Huntsville on Honeycomb Volley Road. Call 837-2632. 3-24-p

FOR SALE—Nice three bedroom, one bath, garage, on one acre of land at Grassy, Alabama, has city water and gas. Up to thirty years, closing cost will not exceed \$30.00 plus fire insurance. Call Guntersville, Cornelius Real Estate Company, 582-3027 or 582-5313. 3-24-C

FOR SALE—26 acres of land at edge of Grant, Alabama, has city water, footage 528 feet, on paved road, partly wooded, would make approximately more than sixty (60) building sites, will sacrifice for \$7,000.00. Call Guntersville, Cornelius Real Estate Co., 582-3027 or 582-5313. 3-24-c

Glen Park APARTMENTS

Furnished or Unfurnished
Lovely 2 bedroom, living room, kitchen and ceramic tile bath, including air conditioning and TV outlet. Convenient to schools, churches and shopping.

852-0131

ARE YOU BUYING OR SELLING?

MORTGAGE LOANS

Maximum FHA and VA — Maximum Terms
Conventional Loans 5½% - 5¾% — 25 Yr. Terms

W. B. Leedy and Company, Inc.

401 Lowell Dr. Suite 3
Huntsville, Alabama
Phone 539-3404

LOOKING FOR A HOME?

— SEE —

UNIVERSITY MEADOWS

3 Bedrooms, 1½ Baths, Attached Garage or Carport. Within Walking Distance of New Butler High School site. 100% G.I. OR MIN. DOWN F.H.A.

\$14,550 to \$16,450

• THE BEST IN QUALITY

We sincerely dedicate ourselves to offer the best home for the least possible price. Our homes are regularly inspected at every construction stage by the Veterans Administration and are closely supervised to insure you, the Home-Owner, of a quality home.

Hunter & Mitchell REALTORS — 539-1759

HOME PHONES

Homer Edwards—536-7838 Noble Fowler—536-1867
Joe Mathis—534-8987 Clarence Thrasher—534-2326
Walter Montgomery—852-5706

Mobile Home Lots FOR SALE

PINEHILL MOBILE ESTATES

HURRY! ONLY A FEW CHOICE LOTS LEFT!

1. Located 7 Miles From Redstone Arsenal.
2. Large ¾ Acre Wooded Lots.
3. State Approved Community Water System.
4. Septic Tanks On Each Lot.
5. School Bus Service.
6. Garbage Pickup Available.
7. Beautiful Mountain View.

BUY FOR LESS THAN RENT—

\$150.00 Down

PAYMENTS AS LOW AS \$29.29

DIRECTIONS: Go south on Hwy. 231 past Tenn. river bridge, turn right on Hwy. 36, go 1 mile and turn left on first county road and follow signs.

Call Bob Pritchett

Days — 539-7456

FOR SALE—Nice two (2) bedroom home in good location in Arac, Alabama. Will sell at no down payment. Just pay closing cost. Call Cornelius Real Estate Co., 582-3027 or 582-5313. ttc

BEAUTIFUL WOODED—20 acre tract located on Mooresmill Road just north of city limits \$10,000.00 Call Bob Pritchett or Gil Moody 539-7456 or after 7 p.m. 881-5708. ttc

80 ACRES—Located 10 miles east of Hartselle, Ala., ½ mile west of Mount View Baptist Church. Good 3 bedroom dwelling with all modern conveniences, large barn, 40 acres in row crops, 10 acres in pasture. Price \$15,500. Pay owner equity and assume mortgage. Monthly payments \$57.00. A. L. Aldridge, owner. E. G. Williamson Real Estate Broker, Cullman, Ala. Phone 734-6294. ttc

FOR SALE—Nice three bedroom home with one bath, in one of best sections of Guntersville. Carport and storage, full unfinished basement garage under carport. Beautiful view of lake 5¼% loan up to thirty years no down payment approximately \$30.00 closing cost and fire insurance. Call Guntersville, 582-3027 or 582-5313 Cornelius Real Estate Company. 3-24-c

ALL EAGLE'S

... You can become a charter member of Eagle AERIE opening in Huntsville soon. Send card with name, address and phone number to Eagles, P.O. Box 572, Huntsville, Alabama.

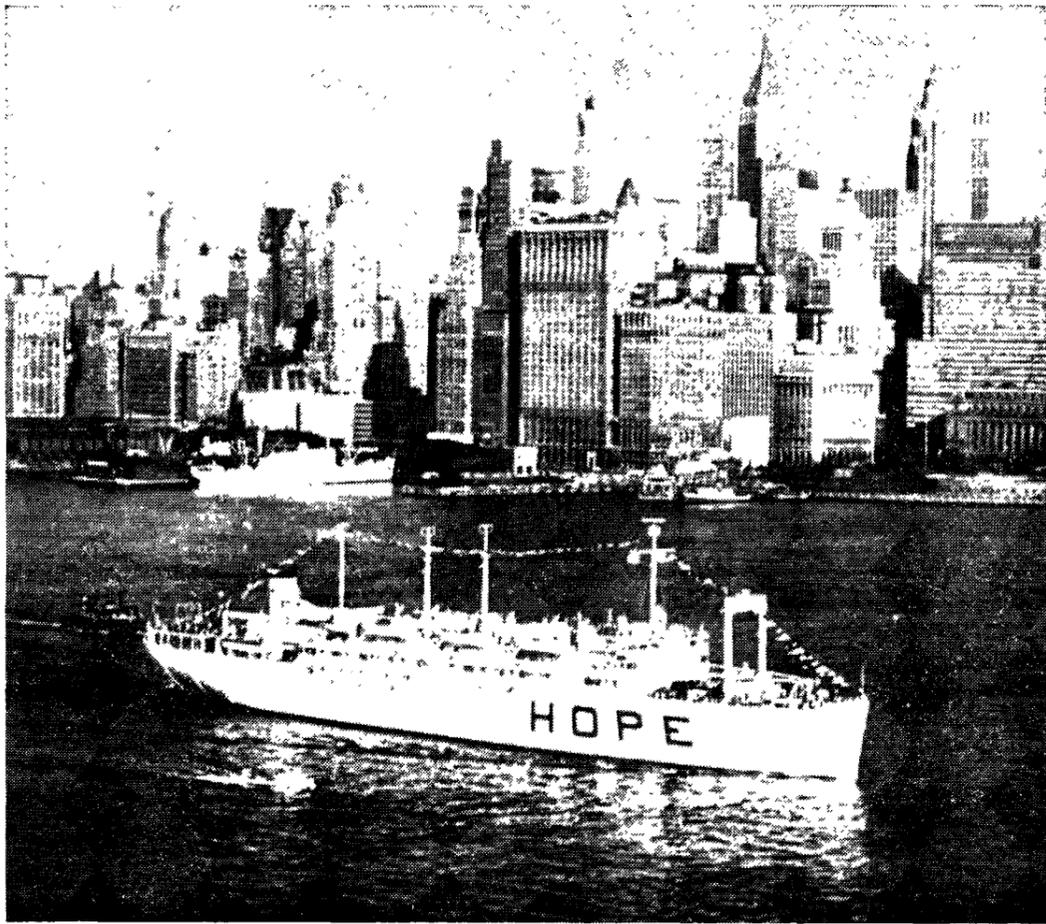
VOLKSWAGEN



Suggested Retail Price P.O.E. \$1595.00
Freight, local taxes and other dealer delivery charges, if any, additional.

Universal Motors, Inc.

"Your Authorized VW Dealer"
2305 NO. MEM. PARKWAY
PHONE 539-7456

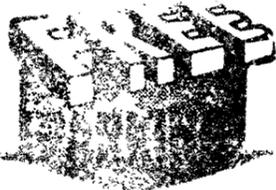


WHERE THERE'S HOPE—THERE'S HEALTH—The S. S. HOPE steams out of New York Harbor to start another of its missions of mercy in some remote part of the world. To date over 5,000 major operations have been performed aboard the floating hospital ship and about a million people have been examined and immunized by the staff of physicians and dentists who serve without pay. Project HOPE is one of the four agencies that are supported by the Federal Service Joint Crusade which represents half of the 1965 Joint Fund Drive that opened a five-week campaign at the Arsenal this week. The four agencies, privately promote our government's policy of helping others to help themselves to greater freedoms.

IT COSTS **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

Industry Considers New Radar

A new experimental radar that will take a hard look at ballistic missiles reentering the earth's atmosphere—

This was the subject of the ALTAIR Bidders Conference hosted by the Army Missile Command, last week for both government and industry representatives.

ALTAIR, (ARPA Long Range Tracking and Instrumentation Radar), is part of Project Defender, a series of investigations on techniques and concepts for ballistic missile defense.

The Missile Command is managing the ALTAIR program for the Advanced Research Projects Agency of the Department of Defense.

An Army spokesman said the two-day classified session was held to answer questions potential contractors had regarding proposals the Army had sent out and to insure that contractors were familiar with instructions for submitting bids properly.

Maj. Gen. John G. Zierdt, Commanding General of the Missile Command, welcomed the group.

William J. Lindberg is Chief of the ARPA Division at the Missile Command and Alfred Harper is heading the ALTAIR Project Office.

Over one-half of all Series E U.S. Savings Bonds sold each year are bought through the Payroll Savings Plan. Sign up for bonds next payday.

R. L. SHARPE
**Accounting
Service**

**INCOME TAX
PREPARED**
State & Federal
\$5.00 Up
810 MADISON ST.
Phone 534-0974
'Til 9 P.M.

Zero Defects Group Meets

The fourth in a series of eight workshops on the Department of Defense Zero Defects was recently conducted in Orlando, Fla.

Attendance at the workshops is by invitation from the Army Missile Command, Redstone Arsenal, Alabama.

Approximately 160 government and industry personnel have attended the first four workshops. The two-day sessions, operating under classroom conditions, concentrate on individual instruction.

Zero Defects is a management program aimed at raising personal performance standards. It chal-

lenges each individual to do his job right the first time. Zero Defects is a program of defect prevention rather than detection.

The present series of Z.D. Workshops will end in May. Military agencies and defense firms interested in participating in one of the Z.D. Workshops should contact Commanding General, U.S. Army Missile Command, Huntsville, Ala., ATTN: AMSMI-Q. Administering the workshop program is W. T. Anderson, Quality and Reliability Management Office under the executive direction of K. E. Joy.

The Redstone Rocket — March 17, 1965 Page 15

MASON FURNITURE CO.

you CAN afford
the finest!

exciting new fabrics and colors...individually custom tailored for your window!

draperies **PRICED TO FIT YOUR BUDGET**

Superbly custom tailored! Magnificent fabrics are hand-cut for each order and each panel is carefully pattern matched! Each pleat is triple tacked...generous bottom hems are blind stitched...linings are hand tacked!

price includes:
• fabric
• measuring
• superb custom work
• installation

new - section -
Insulated WHITE Lining now at regular lining price!

Beautiful draperies and less than you think!

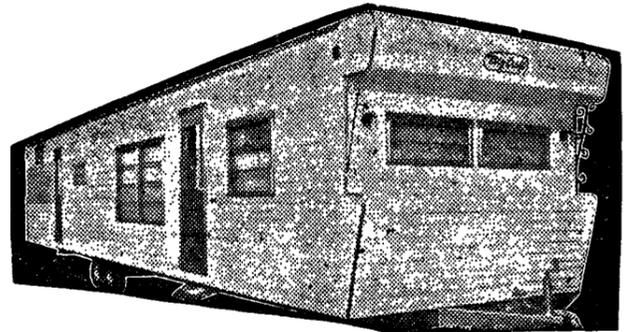
Pho. 534-3541 or 5350 at Home Service Call Today!

Mason Furniture Co.

115 Clinton Avenue

Downtown

NO DOWN PAYMENT



On Mobile Homes . . .

Texas Mobile Home Sales Takes The Lead In Huntsville!

CAN YOU QUALIFY?

You must be over 19 years old, married, steady employment and have a good credit rating.

**We Have 8 Brands of Quality
Mobile Homes**

8 WIDES 10 WIDES 12 WIDES

Come See Us at Texas and Save . . .

Texas Mobile Home Sales

1003 Meridian Street

Phone 536-6121

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

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

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

INDUSTRIAL FINANCE

106 South Side Square

Phone: 536-8591

109 Holmes Ave., N.E.

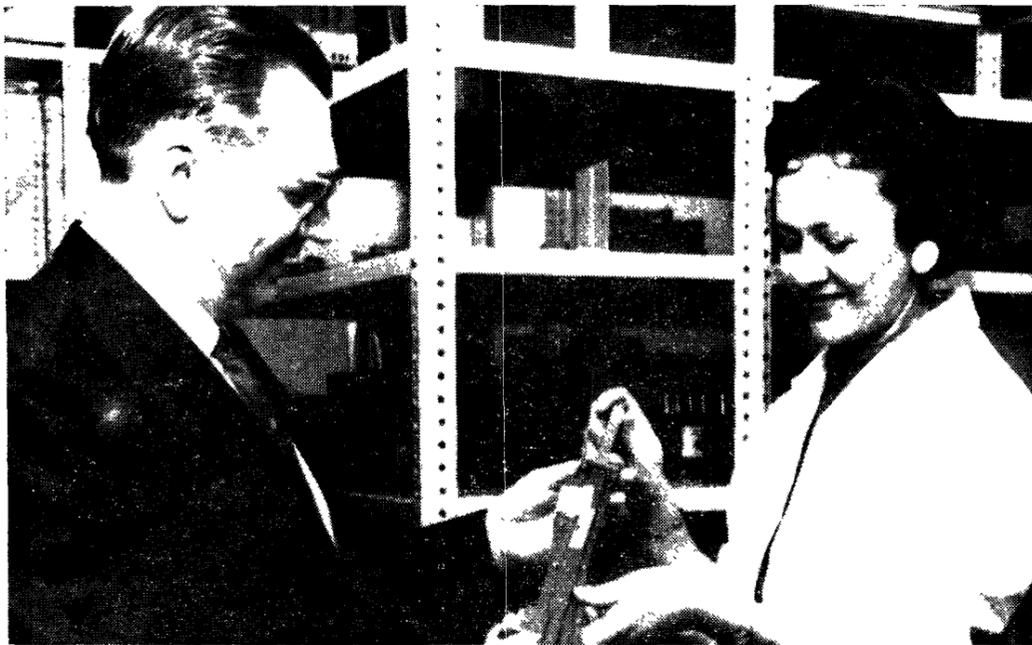
Phone: 534-0611

In Decatur

121 East Moulton St.

Phone: EL 3-4413

May 1965 is designated "Star-Spangled Security Month"—a patriotic period in which to increase investment in U.S. Savings Bonds by all Americans. Here's a Star-Spangled opportunity—buy U.S. Savings Bonds where you work or bank. Help advance your country's security while you increase your own.



PASSING A MILESTONE—The first microwave noise source, an electronic device used in missile tracking and guidance radar, submitted by the Department of Defense to the National Bureau of Standards for Calibration is delivered to the Bureau's Radio Standards Laboratory in Boulder, Colo. James H. McAdams of the Army Missile Support Command's Calibration Center hands over the device to Mrs. Kay A. Stephenson. After the noise source is returned to Redstone Arsenal it will be used as a reference standard for calibrating similar units in precision radars.

Command Is First To Use Radio Standards Agency

The Army Missile Command is the first Department of Defense agency to use a new service of the National Bureau of Standards' Radio Standards Laboratory—a service which will improve the reliability of the nation's newer missile-system radars.

The laboratory in Boulder, Colo., now is calibrating an electronic device, known as a microwave noise source, which will be used in the Calibration Center at Redstone Arsenal as a reference standard for calibrating similar devices to be used in high precision radar employed for missile tracking and guidance.

This is the first microwave noise source submitted by the Department of Defense to the National Bureau of Standards for calibration.

The use of microwave noise sources for assuring that radars are tuned to the right frequency is a relatively new technology. The milestone recently passed when the electronic device was carried to Boulder reflects the emphasis being placed on increased accuracy and precision in radar components, a requirement generated by the more rigid needs of new radar systems, according to the Bureau.

Wiggins Heads Party To Attend Manuals Parley

Four representatives from the Army Missile Command next week will attend the quarterly meeting of the Army Materiel Command Equipment Manuals Council. The two-day meeting will be held in Washington.

John R. Wiggins, Missile Command Publications Control Officer, and 1965 chairman of the group, and Harold C. Strang, Chief, Publications Divisions, are Missile Command members of the council.

Others attending will be George B. Rudd and Clyde R. Estes. All are located in the Supply and Maintenance Directorate.

The council was established in 1964 as an advisory board to provide the Army Supply and Maintenance Command with professional guidance and advice in the management of the equipment manuals program.

Membership of the council consists of a representative from the headquarters and one from the publications preparing activity of each major command.

BUSCH. BAVARIAN BEER

**BIG BUY
IN
REFRESHMENT**

24-BOTTLE CASE
Distributed By
TURNER BEVERAGE CO.
Huntsville, Madison County, Alabama

'TIS A HAPPY . . .

St. Patrick's Day

OUR IRISH IS UP...OUR PRICES ARE DOWN !

And All Used V.W.'s Are Guaranteed — So Buy With Confidence at Huntsville's Only Authorized VOLKSWAGEN DEALER!

1961 VW Sedan

(Sharp)
(3 to select from)

\$1095.00

1962 VW Sedan

(Sharp)
(2 to select from)

\$1295.00

1963 VW Sedan

(Green) 113

\$1395.00

1962 1500 Karmann Ghia "1500"

14,500 miles

\$1895.00

1960 Falcon

4-dr., st. stick, radio and heater. Nice.

\$495.00 Special!

1961 Corvair

4-dr. Sta. Wagon, radio, heater, st. stick.

\$875.00 Special!

1963 Pontiac

Tempest

4-dr., auto. trans. & heater, 26,000 miles.

\$1495.00

1957 V.W. 113 Sedan

In good mechanical condition.

\$495.00

1961 V.W.

Sunroof, extra clean. Jam-up mechanically.

\$1095.00

1959 V.W.

Clean. Excellent condition.

\$795.00

1963 Ford Fairlane

4-door, radio, heater. Sharp.

\$1595.00

1961 V.W.

Wide bed 1/2 ton pickup. Excellent condition. Guaranteed factory rebuilt engine.

\$895.00

SALES DEPT. OPEN TILL 7 P.M. except Sat.

Universal Motors, Inc.

"Your Authorized Volkswagen Dealer"

2305 No. Mem. Parkway

Dial 539-7456

