

# The Redstone Rocket

Published by Jack W. Hoffhaus, a private individual, at Huntsville, Ala. Opinions expressed by the publisher and writers herein are their own and are not to be considered an official expression by the Department of the Army. The appearance of advertisement in this publication does not constitute an endorsement by the Department of the Army of the products or services advertised.

VOL. VIII; NO. 48

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

APRIL 6, 1960

## Col. Thurston T. Paul Is New ABMA Commander

### Gen. Barclay Is Deputy Commanding General of AOMC

Col. Thurston T. Paul has been named to succeed Brig. Gen. J. A. Barclay as Commander of the Army Ballistic Missile Agency, and General Barclay is now the Deputy Commanding General of the U. S. Army Ordnance Missile Command, Maj. Gen. August Schomburg, Commanding General of AOMC, has announced.

Gen. Barclay has been serving in the dual capacity of Acting



COL. THURSTON T. PAUL

Deputy Commanding General of AOMC and as Commander of ABMA. Col. Paul was his Deputy Commander.

Col. Paul will serve as Commander, ABMA, until the arrival of Col. Richard M. Hurst, whose nomination to Brigadier General has been announced.

General Barclay joined the ABMA staff on May 1, 1956 as the Deputy Commander of the Agency. He became the Commander on March 31, 1958 when AOMC was organized.

Col. Paul came to the ABMA from an assignment in Korea during the Agency's organization in January, 1956. He was Director of the Field Support Division. In October, 1957 he also became chief of the Jupiter Project Office, which duty he continued to perform until May, 1958. For his work which resulted in the effective fielding of the Redstone and Jupiter missile systems, he was (See COL. PAUL on Page 2)

### Federal Service Fund Drive Ends On April 15

The Federal Service Crusade and the National Health Agencies Campaign for funds which started March 1 at Redstone agencies will close April 15, according to Col. Owen T. McCloskey, Chairman.

This campaign has been conducted in line with the policy of affording employees the opportunity for voluntary giving. Information concerning the charity agencies has been distributed to all employees, and each employee has received envelopes for his or her personal contribution.

Employees who may not yet have supported these agencies and wish to do so are asked to turn in their envelopes to the representative before April 15, according to Col. McCloskey. Immediately after this date the contributions will be given to the charitable agencies.

Arsenal employees will be given an accounting of the funds as soon as the receiving agencies render the required reports.

### MALISKEY NAMED TO KEY POST AT MISSILE SCHOOL

The appointment of Lt. Col. Donald C. Maliskey as assistant commandant of the U. S. Army Ordnance Guided Missile School is announced by Col. Charles W. Eifler, commandant.

Maliskey succeeds Col. Ernest Ewbank who was recently assigned to the Office of the Chief of Ordnance, Washington, D.C.

A native of Lansing, Mich., Maliskey was formerly chief of the Logistics Division at the Missile School, and served as commanding officer of the 85th Ordnance Battalion at Hanau, Germany from 1956 to 1959 before coming to Redstone Arsenal.

Maliskey is a graduate of Michigan State University, class of 1940, and holds a bachelor of science. He entered the Army on an extended active duty status in 1941, serving in Operations (G-3 Section) for the 13th Corps and the 15th Army, respectively, in England, France, Belgium, Holland and Germany, from 1944 and 1945. He later served the 8th Army in the same capacity in Korea from 1950 to 1951.

His decorations include the Legion of Merit, and the Republic of (See ASSISTANT on Page 2)

### NEW CHIEFS ARE NAMED IN KEY OML POSITIONS

Changes in key jobs at the Ordnance Missile Laboratories, Army Rocket and Guided Missile Agency include James E. Norman, assistant Technical Director for Physics and Engineering; John P. Hallows, Chief, Research Laboratory; and William E. Yoakum, Chief, Missile Electronics Laboratory. Dr. Marvin J. Hall, Assistant Technical Director for Chemistry, has held that post since March, 1959.

Norman and Dr. Hall are on the staff of the OML Technical Director, Dr. Ralph C. Swann. Lt. Col. N. M. Bengtson is the OML Director.



JAMES E. NORMAN

Until Norman moved into his present position, he held two positions—Chief, Research Laboratory, and Chief, Missile Electronics Laboratory.

He came to Redstone Arsenal early in 1952 and has observed firsthand the growth of the missile program. He has also had a part in knowledge gained through research in the missile laboratories and through experience.

Several schisms within OML have taken place since his arrival. The most notable schism was the formation of the Army Ballistic Missile Agency, which began as the Guided Missile Development Division, a part of OML.

Norman received a degree in chemical engineering from the University of Alabama. He also studied at the Oak Ridge School of Reactor Technology and achieved the scholastic equivalent of a Ph. D.

Since coming to Huntsville, he (See NEW on Page 3)

## Mauler System Is Under Development by ARGMA

### COMMUNICATIONS CONTRACT FOR ZEUS IS AWARDED

A contract for the construction of a communications system for the Nike Zeus test facility on Kwajalein Island was awarded yesterday, it was announced by Maj. Gen. August Schomburg, Commanding General, Army Ordnance Missile Command.

The \$1,962,900-contract was awarded to the Western Electric Company, prime contractor for the development of the Army Rocket and Guided Missile Agency's Nike Zeus anti-missile missile.

This communications system will provide for administrative traffic, range safety information, and data exchange between the elements of the Zeus system and the instrumentation sites on Kwajalein.

Kwajalein, located in the mid-Pacific, will be the site from which Zeus missiles will eventually be test-fired against intermediate range target missiles, launched from Johnston Island, more than 1,500 miles away.

### Fred DiGesu Invited To Be Scholarship Judge at Huntingdon

Fred DiGesu, of the Army Ballistic Missile Agency, has been invited to be one of the judges for the granting of the Gorgas Scholarship for 1960 at Huntingdon College in Montgomery Thursday and Friday (March 31 and April 1).

DiGesu is Chief, Advanced Studies Branch, Guidance and Control Laboratory, ABMA.

The judging for the scholarship, given annually to a high school student, will be held during the meeting in Montgomery of the Alabama Academy of Science.

#### OGMS TV SHOW TO WEST POINT

THURS., APRIL 7, 0825 HRS. REDSTONE ARSENAL CABLE, CHANNEL NO. 2 Taped highlights of the West Point telecast will also be shown on NBC'S "TODAY" show, April 7, 0700-0900 hrs., over

WSM-TV Channel No. 4 WAPI-TV Channel No. 13

### System Is Designed For Air Defense On the Battlefield

Management of the development program for the Army's new Mauler air defense missile system will be carried out by the Air Defense Branch of the Research and Development Division at the Army Rocket and Guided Missile Agency.

The Mauler will be a compact, highly mobile weapon which will use solid-fuel, radar-guided missiles primarily to destroy high performance tactical aircraft which bomb, strafe, harass or reconnoiter near forward battle area positions.

The Army Rocket and Guided Missile Agency has over-all charge of Mauler development. Convair Division of General Dynamics Corporation, Pomona, Calif., has been awarded the development contract.

Within the Air Defense Branch, Capt. H. D. Mitman has been assigned as Mauler project director, with a staff of five to carry out ARGMA's responsibilities for the program. These include management of both the contractor's efforts and efforts by various Army agencies that are also participating in the development program.

Capt. Mitman, a native of Downingtown, Pa., has been assigned with the Research and Development Division since September 1959. He received his BA degree in physics from Gettysburg College, Gettysburg, Pa., prior to entering the Army in 1943, and was an Ordnance Plans Officer with Headquarters, U. S. Army, Japan, prior to assignment to Redstone Arsenal.

His staff includes R. C. Hase, Jr., deputy project director; H. K. Brown, I. R. Sutton and H. C. Welch, all of Huntsville, and Mrs. Dorothy Cottles of Killen.

Hase, an electronics engineering graduate of Washington University, St. Louis, Mo., has been with the Research and Development Division since October 1955. Prior to assignment to the Mauler project, he worked on the Nike-Hercules air defense missile system.

Brown, an electronics engineer who received his degree from Worcester Polytechnic Institute, Worcester, Mass., has been with the Division since September (See MAULER on Page 3)

## CONTRACT IS AWARDED FOR BARGE TO TRANSPORT SATURN TO FLORIDA

The Army has awarded a contract for a 130-foot barge to transport the Saturn space rocket booster from Huntsville to the launch site at Cape Canaveral, Fla.

The Todd Ship Yards Corp., of Houston, Texas, is expected to produce and deliver the vessel by October, 1960. Contract price was \$344,800.

The Saturn rocket system is under development by Dr. Wernher von Braun's group at the Army Ballistic Missile Agency. His team will become the Marshall Space Flight Center of the National Aeronautics and Space Administration July 1. NASA directs the Saturn project.

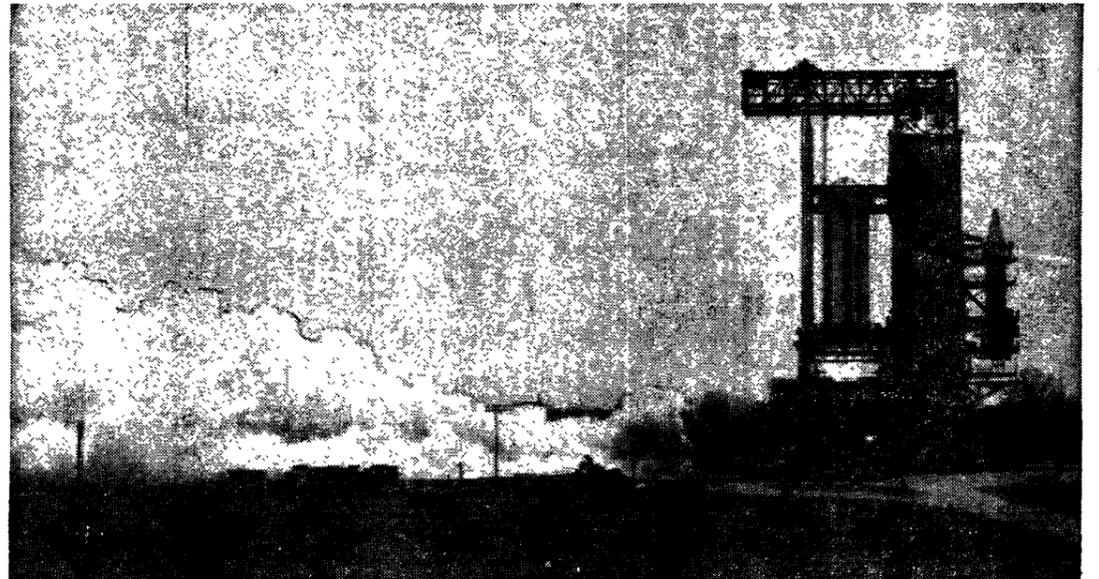
The barge contract was awarded by the Army Transportation Research Command, Ft. Eustis, Va., in cooperation with ABMA and the Army Ordnance Missile Command Transportation Office.

Propelled by river and ocean-going tugs, the barge will transport the huge rocket to the Cape. The 2200-mile route will include three rivers—the Tennessee, Ohio and Mississippi—and some 750 miles of U.S. coastal waters from the mouth of the Mississippi, across the Gulf of Mexico, around the tip of Florida and northward to Canaveral. The trip will take about three weeks.

The vessel will be 38 feet wide and 180 feet long, with a weight displacement of 450 tons.

The giant Saturn booster will be the first stage of the largest space vehicle under development in the U. S. The booster is approximately 22 feet wide and 80 feet long, too large for transporting by conventional air, truck or rail systems.

The booster will be enclosed in a barge compartment 118 feet (See BARGE on Page 2)



FIRST LIMITED STATIC TEST FIRING of the Saturn space vehicle's super-booster occurred March 28 at the Army Ballistic Missile Agency, Army Ordnance Missile Command. Two of the huge booster's eight conventional liquid fueled rocket engines, each of which will develop 188,000 pounds of thrust, were tested for a short time. Both components performed successfully. In photo above, a 60-foot-long Jupiter IRBM is in test position on opposite side of tower from Saturn booster. Development work on Saturn, directed by the National Aeronautics and Space Administration, is being carried out by the ABMA team supervised by Dr. Wernher von Braun, which on July 1, will become the nucleus of NASA's Marshall Space Flight Center at Huntsville.

# The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday at no expense to the Government by Jack W. Hoffhaus, Hartselle, Alabama, with exclusive regard for the reader interests of personnel at Redstone Arsenal, Alabama, in accordance with an agreement between the publisher and the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama.

The Rocket is NOT an official or semi-official Army or Ordnance Corps publication. Policies and statements reflected in the news and editorial columns represent the views of the individual writers and are not necessarily those of the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Alabama. Appearance of advertisements in the Rocket does not constitute an endorsement of the advertising matter by the Department of the Army, the Ordnance Corps, or any organization at Redstone Arsenal, Alabama.

The publisher will receive editorial content for publication in the Rocket only through the Public Information Office, Army Ordnance Missile Command, Redstone Arsenal, Alabama, Bldg. 4505, Extension 2722. All advertising copy and payments therefor are received by Mrs. Zillah Newsome, 311 Holmes Ave., N. E., Huntsville, Alabama, P. O. Box 345, telephone JE 4-4701, as representative of the publisher.

The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for the Rocket are \$5.00 a year, or \$2.75 for six months. Mailing arrangements may be made with the publisher.

## BARGE

(Continued From Page 1)

long, 30 feet wide and 32 feet high. This Saturn "house," completely above deck, will be sealed in transit. A closely controlled atmosphere will be maintained by the use of special covers and breathing devices.

The barge will have its own power supply. Facilities include an instrument room, kitchen, and sleeping accommodations for 10 persons. Personnel traveling with the booster will be responsible for maintaining the proper humidity control, and for making instrument recordings on the shock and vibration to which the rocket is subjected enroute.

In designing the barge, Transportation Corp experts took every precaution to assure that the booster would arrive at the launch site undamaged and ready for checkout and launch.

The vessel will incorporate characteristics of both a river barge and an ocean barge. The river tug used on inland waters will be exchanged for an ocean tug at the mouth of the Mississippi. The barge will have a ballast system to provide stability under

## COL. PAUL

(Continued From Page 1)

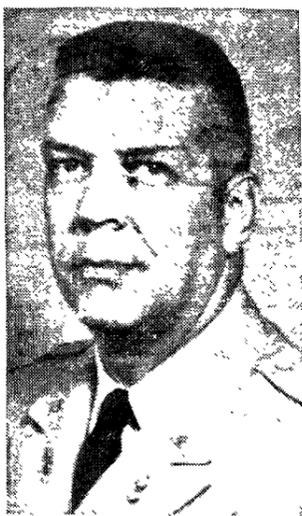
cited — adding an oak leaf cluster to the Army Commendation Ribbon. Other decorations the colonel has been awarded are the Legion of Merit, the Bronze Star Medal with oak leaf cluster, and the French Croix de Guerre with palm. He became Deputy Commander of ABMA on May 26, 1958.

Educated at New York State College for Teachers and the University of Illinois, Col. Paul has an M. A. degree in education and an M. S. degree in electrical engineering.

During World War II, he served in the European theater. When he returned to the United States, he studied at the University of Illinois. Assignments followed at Ft. Bliss, Tex., where he was a member of the Army Field Forces Board, testing missiles and anti-aircraft equipment; at Watertown Arsenal as director of Research, Development and Engineering; and as a student at the Armed Forces Staff College. Col. Paul then went to the Far East where he served at Eighth Army Headquarters in Korea, and as

the various conditions of both river and sea travel.

NASA anticipates a dual use for the barge. Plans are under way for the recovery of the booster after launch. The barge would also be used for returning the reclaimed booster to Huntsville.



LT. COL. MALISKEY

\* \* \*

## ASSISTANT

(Continued from Page 1)

Korea Presidential Citation.

Col. Maliskey has attended the Infantry School, Ft. Benning, Ga.; the Ordnance School; the U.S. Army Guided Missile School, Redstone Arsenal, Ala.; the Command and General Staff College, Ft. Leavenworth, Kan.; and the U.S. Army Command Management School, Ft. Belvoir, Va.

With his wife, Phyllis, and four sons, Donald Jr., John, Thomas and Walter, he resides at 424 Hughes Dr., Redstone Arsenal,

commanding officer of the 59th Ordnance Group until his assignment to ABMA.

General Barclay, who was graduated from the U.S. Military Academy in June, 1931, commanded Picatinny Arsenal from 1954 until his assignment at ABMA in 1956. He was promoted to Brigadier General in Sept. 1955.

He earned his M. S. degree from the Massachusetts Institute of Technology in 1936 and has completed courses at the Advanced Ordnance School at Aberdeen Proving Ground, Md., and the Armed Forces Staff College, Norfolk, Va. He is an Army aviator who finished his training at the Army Aviation School at Ft. Rucker, Ala., in 1958. Gen. Barclay was graduated from the National War College.

He has served as assistant armament officer in the Canal Zone, was executive officer of the General Supply Branch in the Office of the Chief of Ordnance, and served as Theater Ordnance Officer in China in 1945-46.

He has also been an executive officer of the Ballistic Research Laboratories at Aberdeen Proving Ground, and Executive Officer for the Ordnance Corps Research and Development Division in addition to other assignments in the United States.

General Barclay's assignments in the United States during World War II were at key points for development of Ordnance armaments: Detroit as a representative of the Chief of Ordnance, and at Rock Island Arsenal, Ill.

Major General J. B. Medaris activated the Agency Feb. 1, 1956 and was the Commanding General until March 31, 1958, when he activated the Army Ordnance Missile Command, of which AB-

## ONE ARMY (1812 STYLE):

On April 10, 1812, the President was empowered to require governors of states to hold in readiness militia not to exceed 80,000.

Ala.

Invited to attend the New York City showing arranged by the Army's Chief of Information and RCA are military and education writers, and presidents and deans of Columbia, New York, Fordham, Rutgers, Princeton and other universities in the metropolitan area.

The program presents aspects of development and training on twelve Army and Air Force missile systems and combines complex technical presentations with occasional dashes of humor.

The telecast to West Point is the fourth special program that the Missile School has presented to distant audiences in the past two years. The first three were made to the Secretary of the Army and his staff at the Pentagon; to the National Press Club in Washington last April; and to the 1959 convention of the Association of the U.S. Army, also in Washington, last August.

The Missile School pioneered the use of closed circuit video for missile training on Oct. 8, 1959, when it began transmitting three two-hour programs per month to classes of senior officers studying preventive maintenance at the Armor School at Fort Knox, Ky. This schedule is now midway in its second year.

Closed circuit video is now used in portions of some 60 resident courses now offered at the Missile School and has been found to have many advantages in saving time and increasing student interest, thereby boosting examination grades.

MA is an element.

Brigadier General J. A. Barclay, deputy to General Medaris, succeeded to the ABMA command. He selected Colonel Paul as his deputy.

General Barclay has now been relieved of command of ABMA and becomes Deputy Commanding General, Army Ordnance Missile Command.

## Safety Scoreboard

(As of 4 April)

Days since last civilian disabling injury	12
Our Goal	50
Days since last military disabling injury	5
Our goal	50
Days since last contractor personnel disabling injury	61
Our goal	90
Days since last government motor vehicle accident	16
Our goal	30

## DRIVING RECORD (Government Vehicles)

(As of 4 April)

Organization	No. Accidents (1960)	Days Since Last MV Accident
Transportation Div. (RSA)	8	32
Post Engineer Div. (RSA)	7	33
Provost Marshall Div. (RSA)	7	47
Depot Operation (RSA)	2	16
All Other RSA	3	31
Thiokol (ARGMA)	2	45
All Other ARGMA	0	227
OGMS	3	31
ABMA	2	69



Guarantee Your Child an Education With Provident's Educational Plan  
For Full Details Call **JESSE ANDERSON**  
General Agent  
Provident Life and Accident Insurance Co.  
Phone JE 4-7651

ENJOY "OK" USED CAR SAVINGS BUY WITH WARRANTED CONFIDENCE HILL CHEVROLET CO

## 80% OF BALDNESS IS NOT NECESSARY

Your Case May Be Curable — Come In Now For A Free Analysis and Treatment In Private By Our Trained Trichologist

### DAVIS HAIR & SCALP CLINICS

1003 TIMES BLDG. PHONE JE 9-3851  
Monday thru Friday — 12 Noon to 8 P. M.  
Saturday — 10 A. M. to 3 P. M.

# ANDAN, INC. NEWS DEALERS

LOCATED AT 22 PARKWAY CITY (Former Location of Marlin's Delicatessen)

ANDAN, INC., WILL FEATURE

● THE LARGEST SELECTION OF MAGAZINES IN NO. ALABAMA

● GREETING CARDS by

N

## NORCROSS

THE LARGEST CARD DISPLAY IN ALABAMA

● A SELECTION OF OVER 7500 PAPER BACK BOOKS

Gifts and Novelties — Candy by Schrafts, Pangburn and Whitman

LOCATED IN SAME STORE WILL BE

# Stauffer Home Plan

Sales and Rentals

Open 7 Days — 7 a.m. to 10 p.m.

Phone JE 6-4781

## LOCAL & LONG DISTANCE MOVING • STORAGE



"A Mayflower Move Is A Good Move"  
Call JE 2-2445  
WHITE-MAYFLOWER

## COURTS & CO.

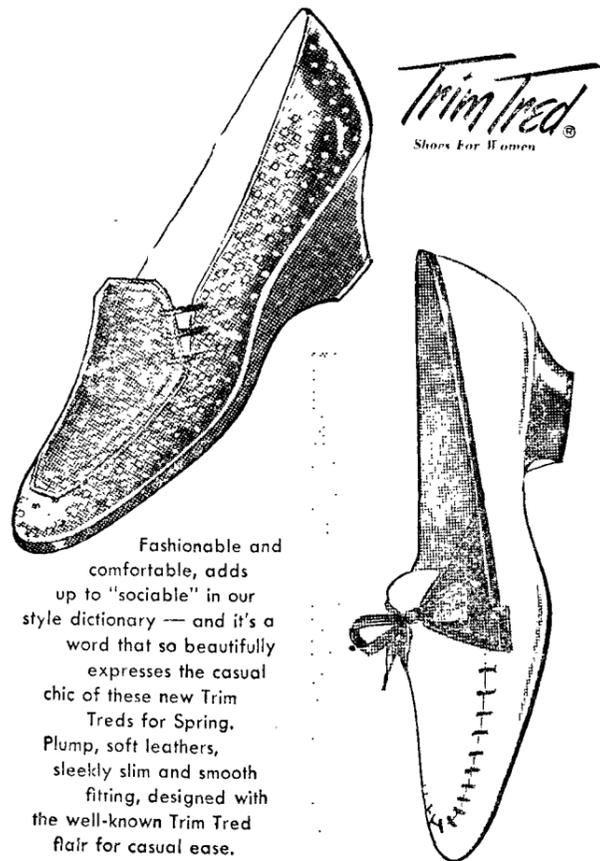
114 Clinton Ave., West

OPEN 9 to 5 Weekdays 9 to 12 Saturdays

Phone JE 9-4411

★ Member New York Stock Exchange and other Leading Exchanges.

this is the season of the "sociable" shoe



Fashionable and comfortable, adds up to "sociable" in our style dictionary — and it's a word that so beautifully expresses the casual chic of these new Trim Treds for Spring. Plump, soft leathers, sleekly slim and smooth fitting, designed with the well-known Trim Tred flair for casual ease.

\$9.95

\$10.95

# Busann's

TWICKENHAM CORNER

(Continued From Page 1) has taught courses in nuclear engineering at the University of Alabama Extension Center, Huntsville.

His earlier professional experience includes a period in Southern California with the Agriform Company, and at the Ore Mines and Quarries Division of U.S. Steel in Birmingham.

Mrs. Norman is an Alabamian. She is a graduate from Judson College. Their oldest daughter, now Mary Margaret Nyberg, also studied there, and her sister, Sally expects to attend Judson after she graduates from Huntsville High School where she is a senior. The Normans' two sons are James, Jr., a student in the graduate school at the University of Alabama, and an instructor in the University's mathematics department; and Hal, a third grader at Fifth Avenue School.



DR. MARVIN HALL

For approximately 25 years before he joined the staff at the Ordnance Missile Laboratories, Dr. Marvin Hall was associated with research programs in private industry.

He earned his masters and Ph. D. degrees at the University of Nebraska where he majored in organic chemistry and had a minor in bacteriology.

After receiving his Ph. D., in 1933, Dr. Hall joined the staff at Bauer and Black's Kendall Company division in Chicago, Ill., in the research department. He re-

mained with the pharmaceutical company until 1946.

In 1946 he joined the Kraft Food Company in the research department of the National Dairy Products Corp., as director of research, a position he maintained until he transferred to Lever Brothers in Cambridge, Mass., as associate director of research and development.

He remained in Cambridge until 1952. In that year, Dr. Hall joined Olin Mathieson Chemical Corporation's High Energy Fuels organization at Niagara Falls, New York where they were working on high energy fuels and propellants.

At Olin Mathieson he held positions as associate Director of Research simultaneously with Project Director of Project ZIP from 1953-56. In 1956 he was made Administrative Director, an experience that covered all phases of the broad program on high energy fuels and familiarized him with recent developments in the fields of high performance solid propellants and special oxidizer.



JOHN P. HALLOWES

The new chief of the Research Laboratory, John P. Hollowes, was Norman's assistant in the Research Laboratory, and the Missile Electronic Laboratory. In addition to the work he performs on the job, Hollowes is working toward a Ph. D. degree in physics from Vanderbilt University.

He is a native Tennessean who earned his bachelor of science degree at Georgia Tech, then went to work at Curtiss-Wright in Day-

ton, Ohio.

He returned to the graduate school at Vanderbilt University to earn his master's degree.

Hallowes began his career in the Naval Reserve as a student in the V-12 program. He was commissioned an ensign and was released from active Navy duty as a lieutenant junior grade.

Prior to joining the research staff at Redstone Arsenal in 1951, he worked at the U.S. Navy Mine Defense Station at Panama City, Fla.

The Hallowes' two children, Pamela, 11; and Page, 10, attend St. Mary's School in Huntsville.

At present Hallowes is working and studying too many hours to make room for hobbies or outside activities.



W. E. YOAKUM

On the other hand, William E. Yoakum, chief of the Missile Electronics Laboratory, is active in the Lakewood Subdivision's Little League and serves on the board of directors for the Lee Junior High School band parents. During his leisure time, he also manages to play golf.

Yoakum relieved Hallowes as assistant chief in the Electronics Laboratory in 1959, and Hallowes became assistant chief in the Research Laboratory.

A native of Oklahoma, Yoakum has a degree in electrical engineering and has done graduate work at the University of Virginia and at St. Louis University.

He first came to Redstone Arsenal in October, 1951. While here, he studied in the Redstone

MAULER

(Continued from Page 1)

1957 and was associated with the Mauler system during the feasibility studies that were conducted prior to establishment of the Mauler office.

Employed at Redstone Arsenal since December 1956, Sutton joined the Research and Development Division in August 1958 and worked with development of multi-system test equipment prior to assignment to the Mauler staff. He received his degree in mechanical engineering from the University of Florida.

Welch, a mechanical engineering graduate of North Carolina State University, was with the Division's Research and Engineering Staff prior to establishment of the Mauler office. He has been employed at Redstone Arsenal since February 1956.

Mrs. Cottles, secretary, recently returned to employment in the Research and Development Division, where she was formerly employed for several years.

Brig. Gen. J. G. Shinkle is Commander of the Army Rocket and Guided Missile Agency, Col. M. R. Collins is chief of the Research and Development Division, while Lt. Col. C. C. Young heads the Air Defense Branch.

Graduate Institute program conducted by the University of Alabama. Yoakum had a break in his career at the Arsenal and returned to OML in October, 1958.

He considers Seminole, Okla., his hometown. In Seminole, he attended the Seminole Junior College before he studied at the University of Virginia to earn his bachelor's degree:

The Yoakum's have four children: William E. III, an eighth grader at Lee Junior high school; John, 10 and Susan, 7, attend Lincoln Elementary school, while Warren, 5, is in kindergarten.

Norman, Yoakum and Hallowes are members of the Institute of Radio Engineers.

Norman is also active in the American Chemistry Society, the American Nuclear Society, and the American Ordnance Association.

Dr. Hall is a member of two science honoraries, the Sigma Xi and the Phi Lambda Upsilon, as well as being a member of the American Society for the Advancement of Management, AOA, and the Association of the U.S. Army.

Hallowes is also a member of two honorary fraternities, Tau Beta Pi and Eta Kappa Nu. and the American Physical Society.

Like Dr. Hall, Yoakum is a sigma Xi.



GOT A STACK OF UNPAID BILLS?

The best answer to your problem may be a G.A.C. consolidation loan.

LET'S TALK IT OVER.

**G.A.C. FINANCE CORPORATION**  
213 RANDOLPH AVENUE, S.E.  
Huntsville, Alabama  
Tel. JEFFERSON 4-6458



Seems as if everybody (and their children) wants to be in our shoes this Easter!

Our customers are multiplying almost faster than we can count 'em. And here are six stimulating reasons. (1) The Window Pump—high, wide-open and handsome charmer for milady, in black patent, \$5.99. (2) The men's Roma—its ancestors were Italian, but this baby was born right here in the U.S.A., \$9.99. (3) The Duke—fit for a young and noble prince, \$4.99\* including coat-of-arms. (4) The Fino—fine and dandy fashion for boys, \$4.99.\* (5) The Little Pearl—for the little girl who loves her shoes flat 'n fancy, \$3.99. (6) The Young Queen Anne—a slipper that your fairy godmother might have conjured up for the annual palace ball, \$4.99. \*in the smaller sizes

**Thom McAn**  
Footwear for all the family  
Open Evenings 'til 9  
PARKWAY CITY

# Social News

## Philatelists Plan Auction Thursday At Boys Club

An auction of philatelic material, sponsored by the Huntsville Stamp Club, will be held at 8:00 p.m., Thursday, April 28th, at the Huntsville Boys Club, 1101 Meridian Street. Material will be available for inspection before the auction.

The public, as well as club members are urged to submit material for the auction. This material should be presented in glassine envelopes plainly marked with Scotts catalog number and value. Please indicate if other than Scotts catalog is used.

The next scheduled meeting of the Huntsville Stamp Club will be held April 14th at 7:30 p.m. at the Boys Club. Material will be accepted by the president, Mr. Nat Ettingoff, at his home, 2608 LaGrande, Huntsville, or by the secretary, M-Sgt. Leslie G. Kimball, who resides at Lot 77, Triana Trailer Park, 4509 Triana Boulevard SW.

This is an opportunity to dispose of surplus material and to fill up those holes in collections.

## Toastmasters Meet At Steadman's Thursday Evening

Huntsville Toastmasters' Club Number 1972 met at Clark Steadman's Restaurant on Thursday evening at 6:30.

Activities included the assumption of duties by newly installed officers as follows: Clifford Kiley, president; Jim Blanche, educational vice president; Bill Thompson, administrative vice president; Emil Wasilowski, secretary; Dr.

## Party Bridge Is Won by Mrs. Patton, And by Lt. Propt

Six tables of party bridge were in play Monday night, March 28, at the Officers Club with the following results:

Women: high, Mrs. W. L. Patton; second, Mrs. R. H. Granger.

Men: high, Lt. R. R. Propt second, Maj. J. D. Clift.

Mrs. P. C. Kostoff and Mrs. M. R. Wagner were hostesses for the evening.

Those interested in participating in party bridge at the Officers Club on Monday evenings should call Mrs. John Severeid, ext. 5-7841, for reservations by Saturday noon.

## Linda Holmes Is President of Youth Fellowship Group

The Protestant Junior High Youth Fellowship has elected officers for its newly organized program, THE I.A.H. Club. Heading up the new fellowship are: president, Carlene Hartman; vice president, Linda Holmes; group captain, Val Scholar; secretary, Trudy Triplett; social chairman, Bill Wynn.

Thirty-six of the forty-eight members were present. Meetings consist of devotions, Bible Study Christian films, speakers, discussions planned especially for Junior Highs.

A monthly social for members and guests is the highlight of each month. Protestant Junior Highs not now attending are particularly invited to participate in the new program.

SP5 Robert Gordon is the adult sponsor. Meetings are held weekly on Sunday evenings, 1830 hours to 2000 hours.

Truman Johnston, treasurer; and Jim Mullins as sergeant-at-arms.

Ben Humphrey won the trophy as best speaker of the evening and the "Ah-Scar" was awarded to Bob Puckett.

Anyone interested in becoming a member of this club, or attending a meeting as a guest, may obtain further information by contacting Bill Thompson at JE 9-4628 after 5:00 p.m.



"SPRING FASHIONS TO RHYTHMS"—Left to right, PFC A. J. McNamara, PFC. Karl Von Brauchitsch and PFC. Bob Czarniecki. (Photo by PFC. Pat Webb)

## Spring Fashions Presented at Rocket Service Club

By Frances B. Haroid

"Spring Fashions to Rhythms" will be presented at the Rocket Service Club Friday night April 8 at 8 p.m. Spring and summer fashions from Dunnivant's Department Store and Holmberg Men and Boys Store will be modeled.

The models will display spring and summer fashions in formals, street clothing, cocktail and sports wear. Children and male summer clothes will also be modeled.

The fashion show will be under the direction of Hilding Holmberg, Ramon W. Reaves and Service Club Staff. Master of Ceremonies will be PFC. A. J. McNamara; and narrator will be Jerome Hughey. Buddy Hadley will furnish organ music for the evening.

Intermission entertainment will include students from Irene Jones Studio from Huntsville.

Rho Sigma Chi members will serve refreshments prior to the

fashion show and at intermission.

Military personnel and guests are cordially invited to attend the fashion show. No admission will be charged.

## Lecturers Tell Reserves About Project Mercury

Last week at a special meeting of the Naval Reserve Research Company 6-17 Huntsville, Mr. Earl M. Butler, and LCDR Roland F. Griner, USNR, collaborated in delivering a lecture on the Mercury Redstone Project. This project is part of the Man in Space Program.

Butler is on the Technical and Scientific Staff of the Structures and Mechanics Laboratory, Development Operations Division, Army Ballistics Missile Agency. LCDR Griner, who is a member of the local Research Company, is employed in the Stability and Weights Branch of the same laboratory.

## Toastmasters Elect Officers for 1960 At Guntersville

Authorization to organize a local Chapter of Toastmasters International in the Guntersville, Albertville and Arab area was presented to temporary Chairman Speed Hayes by Area Governor Maj. Jack Caryi, Canadian Liaison Officer at Redstone Arsenal, Thursday night.

Following presentation of the temporary charter, local officers were elected for the next six months and the name Marshall Toastmasters was chosen. Officers elected are Speed Hayes, president; Charles Mann, educational vice president; Pessie Frampton, administrative vice president; James Cleveland, secretary; Joe Nix, treasurer; and Donnie Huggins, sergeant at arms.

The primary purpose of this club is to aid members in mastering the art of effective public speaking. Membership is open to the public and further information can be obtained from Jesse Frampton in Guntersville, Donnie Huggins in Arab, Charles Mann in New Hope or James Taylor Smith in Albertville. The next meeting will be held Thursday, April 7 at Jack's Cafe in Guntersville.

## SHIRTS and PANTS LAUNDERED TO PERFECTION!

Save Coupons For Quality Dress Shirts . . . FREE!

S&H Green Stamps

To Cash and Carry Customers

**CORUM'S**  
Finer Cleaning

Memorial Parkway South

**Complete Book Service**  
**THE BOOK SHOP**  
Russel Erskine Bldg.  
— OPEN —  
MON. Thru FRI. — 9 'til 9  
SATURDAY — 9 'til 6  
Closed Sundays

**Serving the community's need**

We keep up with the latest developments in medical research and drug manufacture . . . and stock our shelves completely to safeguard your health.

**BENTLEY DRUG CO.**

ATHENS PIKE AT JORDAN LANE

PHONE JE 4-1273

**Poll Parrot**  
SHOES FOR BOYS AND GIRLS

☆☆ Little feet dress up for Easter!

Ooh-la-la . . . such pretty things afoot for little girls! Like this slim bedazzler in shiny patent, or pretty pearlized kid, in every ee-yi-maginable luscious color! The open-work toe, we think, makes it twice as fetching.

☆☆

**Busann's**  
TWICKENHAM CORNER

\$6.95

**TO LOOK YOUR BEST . . .**

**CONSULT THE BEST!**

**ART RAY**

Style Director of the Alabama Hair-Fashion Committee

**Member of the Official Hair-Fashion Committee**

**HATS & HAIRDOS MAKE THE PRETTIEST PARTNERS**  
THESE TWO MUST GO TOGETHER TO MAKE YOU LOOK YOUR LOVELIEST!

MAKE YOUR APPOINTMENT FOR YOUR EASTER HAIR STYLE NOW AND BE ONE OF THE SMARTEST WOMEN IN THE EASTER PARADE!

— On Our Staff To Serve You —

FELICIA RICE  
GLADYS BATES  
DAVID CROSS

INGE RICHARDSON  
HELEN VANCE  
JEWELL CLAUDE

Huntsville's Quality Family Store  
**DUNNAVANT'S**  
**BEAUTY SALON**  
DIAL JE 4-6425 FOR AN APPOINTMENT

## MRS. CHESNUT WILL DISCUSS FOREIGN LIBRARIES AT MEETING

A Redstone Arsenal librarian will discuss foreign libraries during a breakfast to be held May 9 by the College, University and Special Libraries Division of the Alabama Library Association. The meeting, to be held at the Hotel Battle House in Mobile, Ala., will begin at 8 o'clock.

The speaker will be Mrs. Charlotte F. Chesnut, Chief Librarian of the Army Ballistic Missile Agency. The Agency is an element of the Army Ordnance Missile Command.

Mrs. Chesnut, who visited libraries and technical information centers in Leningrad, Moscow, and Kiev, in August, 1959, will highlight her talk with color slides made during her visit to Russia as a member of a group of 25 librarians from various parts of the United States.

The speaker, a well known technical librarian, was chosen as chief librarian for Army Ballistic Missile Agency when the Agency was activated in 1956. Prior to then Mrs. Chesnut held positions in Oak Ridge Tenn., with the Atomic Energy Commission and in Washington, D. C. with the Department of Commerce Office of Technical Services.

She is a graduate of Emory University Library School in Atlanta, Ga., and has studied art in Italy and comparative education in Switzerland.

Among her professional memberships Mrs. Chesnut lists the American Library Association, Special Libraries Association, International Federation for Docu-



MRS. CHESNUT

\* \* \*

mentation, and the Association of Special Libraries and Information Bureaus.

She has attended International Astronautical Federation Meetings in Brussels and London as well as several annual meetings of Aslib and visited numerous libraries in England.

### PINING FOR THE "GOOD OLD DAYS?"

A service manual, written in 1869, said that: "Once a week a company should parade in the barracks in bare feet (clean washed), socks in hand."

## Crazy Hats Will Be Worn at Wives Club Luncheon Tuesday

In keeping with the Spring season, the Redstone Arsenal Officers Wives Club will hold a "Crazy Hat" luncheon on Tuesday, April 12, at the Officers Club, beginning at 12:30 p.m.

Prizes will be awarded for the craziest, most original and funniest creations worn. All members of the Club are urged to attend, with or without a crazy hat. Bonafide house guests may be included.

Reservations should be made not later than noon, April 8 with Mrs. Milton A. Sulkowski, ext. 5-8144; Mrs. Robert Granger, ext. 5-7651; Mrs. W. T. Wilson, JE 6-0973, or Mrs. Z. F. Rael, JE 9-2637.

Cancellations will be accepted until noon, April 11, by Mrs. Paul

## Passover Seder Is Scheduled at Chapel April 12

The Huntsville Armed Services Committee of the Jewish Welfare Board will have a Community Passover Sedar Tuesday evening, April 12th at 6:30 p.m. at the Redstone Arsenal Post Chapel.

All military personnel of Jewish faith and their families are invited to attend as guests of the Committee.

Passover celebrates Israel's deliverance from Egyptian bondage. The festival lasts eight days during which matzot are eaten in place of leavened bread. On the first and second nights of the Festival the traditional Sedar is held in the home, at which the historical ideal of freedom is reaffirmed.

Hospitality for service personnel for the first Sedar night in Huntsville homes is being arranged by the Committee.

Rabbi A. Feinstein of Chattanooga, Auxiliary Chaplain, will conduct the Sedar and the preceding service at the Chapel.

Reservations for the Community Sedar can be made by calling either Sam Shulman at JE 6-7928 during the evening, or Fred Giussman at JE 6-6621 during the day. Reservations should be made no later than the evening of April 7th.

## Mrs. Krembs Wins Party Bridge Score

The party bridge group of the Redstone Arsenal Officers Wives Club met Thursday at the Officers Club with four tables in play. Mrs. E. M. Krembs scored high; Mrs. R. G. Heller was second.

The party bridge group meets weekly on Thursday from 10 a.m. until 2 p.m. at the Officers Club. All members of the Wives Club are invited to participate. Reservations should be made by Wednesday noon with Mrs. H. R. Lowers, JE 4-1234.

### COMMUNITY CHORUS

The Huntsville Community Chorus is preparing a performance on May 24 of Arthur Honegger's "King David."

Anyone interested in joining the

## April 9 NCO's Will Hold Spring Dance

The N. C. O. Auxiliary will sponsor a Spring Dance Saturday, April 9 at 8:30 p.m. Hilding Holmberg's orchestra will furnish music for dancing.

A gift certificate of \$15.00, donated by Dunnivant's Department Store, will be given to some lucky person as a door prize.

An invitation is extended to all N.C.O. members and their wives.

Lamoure, ext. 5-8559. Nursery arrangements can be made by calling ext. 5-8745.

## Westlawn Glee Club Will Sing at Protestant Service

The Westlawn Glee Club will sing at the Protestant Lenten Service on April 7 at 1930 hours in the Post Chapel.

The Glee Club attended the District Choral Festival in Florence, Ala., in March and won a superior rating. Mrs. Richard G. Shingler is director of Choral Music at the Westlawn Junior High School.

All Protestant personnel and dependents are invited to be present.

chorus may try out at the First Methodist Church at 7:30 p.m. next Monday night. Monday will be the last night new members will be accepted before the performance.

Anyone desiring further details may call Kenneth Turvey, Director of the Community Chorus, at JE 9-5738.

**LAUNDRY**  
SHIRTS  
PANTS  
DRY CLEANING  
● NO EXTRA CHARGE  
FOR 1 DAY SERVICE  
**Bob Ward's**  
**Laundry & Cleaners**  
Whitesburg Drive  
PHONE JE 2-2454



**It's the Right Time!**  
**Plant Now**

Now is the time to plant . . . and get your lawn or garden ready for more spring beauty than you've ever seen before. Shop us for . . .

— Lovely Flowering Shrubs —

- FORSYTHIA
- CREPE MYRTLE
- CAMELLIA
- GARDENIA
- Holly

— Boxwood —

— Shade Trees —

**BROSEMER NURSERY**  
PULASKI PIKE PHONE JE 4-1464

**FLOOR COVERING VALUES AND FLOOR COVERING SAVINGS GO HAND IN HAND!**

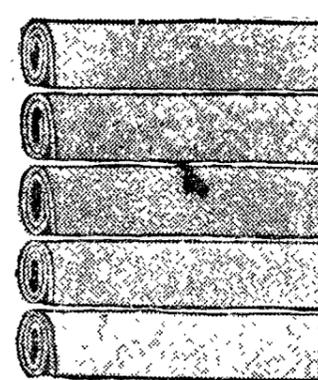
Regular \$9.95  
**WOOL CARPETING**  
With Foam Rubber Back  
**\$4.50 Sq. Yd.**

---

100% DuPont  
**VIRGIN NYLON CARPET**  
**\$3.95 Sq. Yd.**

---

Various Short Cuts, Sizes 4'x6' to 12'x15', Wool or Nylon.  
**\$2.95 Sq. Yd.**



**RAYON VISCOSE, Foam Rubber Back** ----- Sq. Yd. — **\$2.95**

**9x12, Foam Rubber Back, Round VISCOSE, Reg., \$49.95 -- Only—\$24.95**

**Same Rug, Plain Back** ----- **\$17.95**

---

**100% DuPont Nylon BATH SETS, Reg. \$6.95 -- Only — \$2.95**

**B and S CARPET OUTLET**  
1213 Meridian Street Phone JE 9-3831



**No Guesswork about Diamonds, Here!**

With our Diamondscope, fact replaces guesswork. We can see the important "inside" of any diamond.

This scientific instrument illuminates the interior of a diamond under revealing magnification, and to the trained gemologist clearly exposes any flaws or their absence.

So instead of choosing your diamond blindly, come in and learn about the important "inside" of any diamond you buy.

The Diamondscope is available only to Registered Jewelers of the American Gem Society.

*J.B. Hill and Son*  
REGISTERED JEWELERS  
AMERICAN GEM SOCIETY

Jefferson at Clinton  
Open Evenings

**LYNDA'S Beauty Service**

— NOW OPEN —

DIAL JE 4-7702  
AND ASK ABOUT OUR SPECIAL!

— Visit Us At —

2506 Oakwood Avenue, N. W.  
● Night Appointments



GENUINE *California Redwood*  
**PICNIC SETS**

2 BENCHES with backrests

CONVERT to

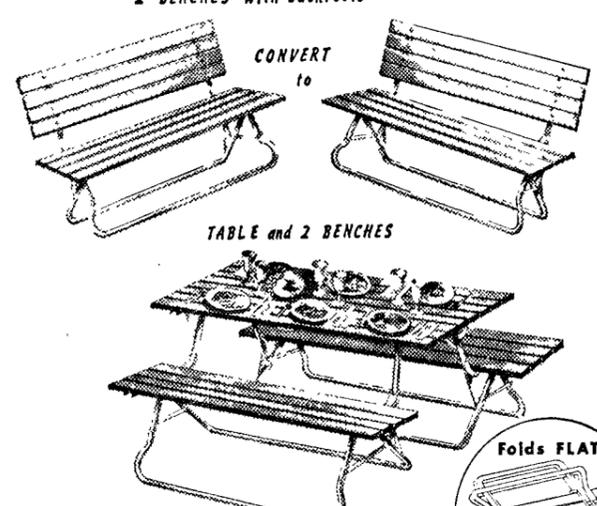


TABLE and 2 BENCHES

Folds FLAT for easy storage

**NEW, UNIQUE MECHANISM CONVERTS TWO COMFORTABLE LAWN BENCHES INTO A LARGE PICNIC TABLE WITH BENCHES FOR SIX.**

- Genuine California Redwood weather resistant top & seats.
- Hot dip galvanized tubular steel frames for lifetime service.
- Portable - Folds flat for easy storage.

COMPLETE for only **\$2995** \$1.00 Down Delivers

OPEN THURSDAY NIGHT 'TIL 8

**Sterchi's**

North Alabama's Largest Furniture Store  
Huntsville - JE 2-5681 — Scottsboro — Fayetteville

### Physical Society Will Hear 5 Papers By OML Authors

Five papers, prepared by scientists in the Research Laboratory, Ordnance Missile Laboratories, will be presented at the Southeastern Section meeting of the American Physical Society at Gatlinburg, Tenn., on April 7, 8 and 9. OML is part of the Army Rocket and Guided Missile Agency.

The papers and their authors are: "Cross Section for the Br79 (n, 2n) Br78 Reaction" by Dr. W. L. Alford and D. R. Koehler; "Occurrence of Fiber Orientation in Thin Iron Films" by Dr. Roger Clapp, Jr.; "Use of Floating Double Probes in Arc Plasma Analysis" by Charles Cason and Dr. T. A. Barr, Jr.; "A Water to Water Arc" by W. Grey Stone, James L. Holeman and Cason; and "Studies of the Electromagnetic Radiation from the Fully Ionized Plasma Device" by T. G. Roberts and Dr.

### Weight Engineers Organize March 29; Membership Is Open

A new chapter of the Society of Aeronautical Weight Engineers Inc. is being formed in the Huntsville area. The first organizational meeting was held Tuesday March 29 with 17 members attending.

A slate of chapter officers and a director for the National Board of Directors of the Society were elected at the organizational meeting. The slate consists of chairman, F. M. Clark; vice chairman, A. E.

Barr.

The men who will present the papers at the 26th annual meeting of the Physical Society are: Dr. Alford, Cason, Dr. Clapp, Stone and Roberts.

The three-day annual meeting includes business, get-acquainted social hours, a ladies program, and tours and exhibits at the Oak Ridge National Laboratory and around Gatlinburg.

### Explorer Post 203 Holds Quarterly Election of Officers

"Explorer 1" Post 203, Redstone Arsenal's newest Scouting unit, has elected its new officers in a quarterly election just held.

New officers are: president, Tom Ryan; vice president, Jack Dempsey; secretary, Neil Plain; treasurer, Larry Davitt; quartermaster, Bob Flowers; and cabinet representatives, Tom Gannon and Bill Leonard.

Post 203's activities include a very active camping program, ham radio, study of rockets and guided missiles, civil defense emergency service training, and personal fitness training at the Post Gym. Members are currently saving money for their summer camp at Camp Westmoreland (June 12-18).

Two members will appear before the District Board of Review for Eagle in April. The unit now has eighteen boys registered and has room for only seven boys before membership will be closed.

Boys that are military dependents and Explorer age who are interested should call Sic Earl Calvert at 5-7075 between 7 and 9 p.m.

Bus transportation is furnished to and from meetings. SP5 Robert Gordon is Advisor and PFC. Robert Rockinson is Associate Advisor. Meetings are weekly on Wednesdays, 7-9 p.m.

Gresham; secretary, S. J. Dobbs; treasurer, L. E. Hill; and director, R. A. Marmann.

The purpose of the Society is to promote recognition of Weight Control as a specialized branch of Aeronautical Engineering, to exchange weight information for mutual benefit, to combine effort in reducing weight purchased equipment and to promote a better understanding among weight engineers, thereby fostering a higher degree of efficiency in weight control procedure and a better informed and more cooperative personnel. To promote and enhance the professional status of weight engineers and to encourage study of weight engineering problems in institutions of higher learning.

Membership in the society is open to persons engaged in weight engineering or allied work. Anyone interested in joining the society should contact L. E. Hill at Redstone Arsenal extension 3-1214 or JE 6-7845 in Huntsville. A dinner meeting is planned in the near future.



**MP OF THE MONTH**—SP4 Bobby J. Rutherford receives congratulations from Lt. Col. Dean H. Jones after Rutherford's selection as Military Policeman of the Month recently. SPA Rutherford has been with the 291st MP Company since June, 1959. He received a letter of commendation and a three-day pass.

### TO: THE CITIZENS OF HUNTSVILLE AND MADISON COUNTY, ALABAMA

On Palm Sunday, April 10, 1960, the Shriners of Huntsville and Madison County, Alabama, will, as they have for a number of years, become paper boys and distribute a special Crippled Children's Edition of The Huntsville Times.

These efforts in the past have enabled the Shriners to go forward in their efforts to aid crippled children by contributing \$20,000.00 in the past two years to the cost of an addition of approximately 6,000 square feet to the Rehabilitation Center for the Crippled on the corner of Longwood Drive and Harvard Road. Through Palm Sunday paper sales the Shriners have also been able to give a great portion of the funds required to equip the original building for the treatment of crippled children.

Prior to the actual sale of papers on Palm Sunday, the Huntsville Shrine Club is making an effort to secure special gifts for this most worthy cause. You are urged to join this effort and to forward your contribution by mail to the Huntsville Shrine Club, Post Office Box 371, Huntsville, Alabama

Crippling diseases are no respecters of persons, and the continuance of the wonderful work at the Rehabilitation Center for the Crippled is the responsibility of the community as a whole. Please mail your contribution at once!

**SPECIAL GIFTS COMMITTEE OF THE HUNTSVILLE SHRINE CLUB**

B. F. Giles, Chairman

Dorsey Uptain, Co-Chairman

### You Are Invited...

to send us your fine clothes, that you would not entrust to an ordinary cleaner.

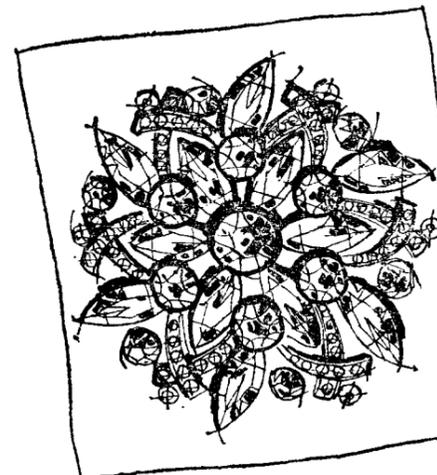
Our superior workmanship and service are designed to suit even the most discriminating taste.

It will be a pleasure to take care of your every dry-cleaning need.

## Valley Cleaners

PARKWAY CITY

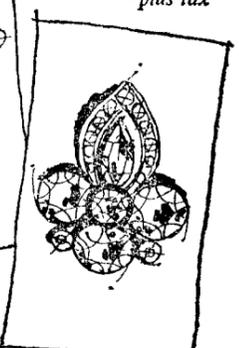
OPEN 7 A.M. TO 7 P.M. EVERY DAY!



The pin \$10.00\*

Earrings \$6.00\*

\*plus tax



*Eisenberg Ice*

A glittering burst of opulence created by Eisenberg in their new Double Star and matching cluster earrings. Designed and crafted in the manner of the most precious gems.

Member Downtown Park 'n Shop



Open Thursdays 'Til 8 p.m.

**A. L. HIPPI**

JEWELER

(OUR 57TH YEAR)

Washington St. — JE 4-7282

VISIT OUR 2ND FLOOR GIFT SHOP

WE SOLD OUT OF CARS ON THIS AD BUT NOW HAVE 10 MORE FOR IMMEDIATE DELIVERY

14 MODELS

## STOCKTON'S FOREIGN, COMPACT AND SPORTS CARS FABULOUS BMC LINE

14 MODELS

Top Speed  
Over 70 MPH  
Over 40 MPG



Did you know you can purchase a Morris Minor (one of the 14 models of BMC compact and sports cars that we carry in stock) for the maximum of \$45.86 per mo.? Includes tax, license, insurance and financing; and even less if your trade is worth more than \$200.00. We have in stock a new shipment of A40 A55 and Oxford sedans.

All British Motor Corporation cars carry a 12 month guarantee regardless of mileage.

Sales Office Open 8:30 a.m. 'til 8:00 p.m., Rain or Shine!

## STOCKTON

MOTOR CAR CO., INC.

Meridian St. (No. 1 on Automobile Row) Pho. JE 6-1515

# TV Broadcast to West Point Will Include Nation

The attention of West Point cadets and a national television audience will be focused on the Army Ordnance Guided Missile School here for an hour tomorrow at 8:25 a.m. CST when the "Missile Academy" at Redstone Arsenal transmits a special orientation course on missiles to the U.S. Military Academy over 1,100 miles of leased television cables.

The special telecast is believed to be the longest ever arranged for military training, according to Col. Charles W. Eifler, commandant of the Missile School. It will be viewed by 1,000 cadets of the Junior and senior classes on giant screens, measuring 20 by 12 feet that have been installed in Thayer Hall at West Point.

While the course is designed to acquaint the junior and senior cadets at West Point with missile systems that they will one day command, wide interest in the experiments that the Missile School has been conducting with educational television has led the Army's Chief of Information and Ordnance and the Deputy Chief for Logistics to hold a simultaneous showing for the press and leading educators in New York City, Col. Eifler said.

Highlights of the program which will find 17 cameras and five mobile units ranging over the huge Redstone Arsenal missile center will also be carried on the Dave Garraway "Today" program to be viewed tomorrow morning over the National Broadcasting network. The Garraway program can

be viewed in this area over Channel 13, Birmingham; Channel 3, Chattanooga; and Channel 4, Nashville.

The complete program as sent to West Point from the Missile School will also be carried on the Redstone Arsenal cable, making it available for all interested persons.

The special New York City showing was arranged in cooperation with the Radio Corporation of America as a means of showing leading journalists and educators in the metropolitan area the capabilities of closed circuit educational television and the advances it has made possible in missile training, according to Reavis O'Neal, Jr., public information officer at the Missile School who will be in New York this week to coordinate the event.

The Columbia and American Broadcasting networks are also expected to carry highlights of the West Point program on their news programs on April 7th, O'Neal said.

The program will be introduced to the West Point cadets by Brig. Gen. J. F. Thorlin, commanding general of the Ordnance Training Command, Aberdeen, Maryland, of which the Missile School is an element. Gen. Thorlin is also to appear on the Garraway program with representatives of RCA to discuss the potentialities of educational video and explain significant portions of the Ordnance missile training program.

A panoramic view of activities

at the Army's prime center for missile research and development will be transmitted to the viewers. Points to be visited include the Army's Ordnance Missile Command, Ballistic Missile Agency and Rocket and Guided Missile Agency as well as the Missile School, Col. Eifler said.

Top commanders appearing on the program are Maj. Gen. August Schomburg of the Ordnance Missile Command; Brig. Gen. John A. Barclay of the Army Ballistic Missile Agency; and Brig. Gen. John G. Shinkle of the Army Rocket and Guided Missile Agency; Dr. Wernher von Braun; and Col. Eifler.

Hundreds of military and civilian personnel of all Arsenal agencies are seen going about their duties on the program which traces the history of Army missile development from the end of World War II and concludes with a look at new weapons already under development, including the Nike-Zeus anti-missile missile and the Pershing.

### MR. BYLUND DIES

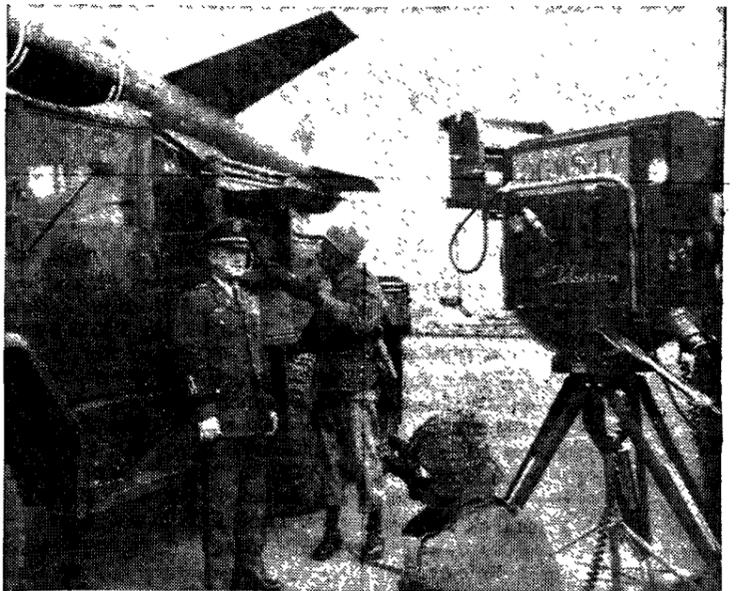
Walter R. Bylund, consulting engineer with the Army Ordnance Corps, died March 27 at his home in Yonkers, N. Y. He was 71.

Although past retirement age, Mr. Bylund was a special assistant for Nike contracts, to the New York Ordnance District's commanding officer.

He was well-known to many in the missile program here.

### PICTORIAL MEN MEET

The next meeting of the Pictorial Engineers and Technicians will be held on April 7 at the Largent Hotel in Fayetteville, Tenn. A dinner meeting will precede the L. P. Barnes of ARO Corporation technical portion of the evening, will discuss "Flow Visualization."



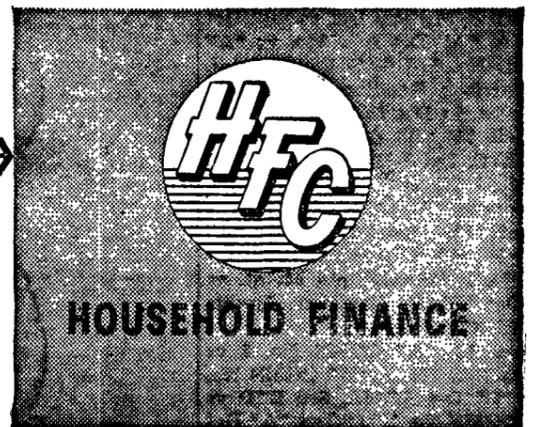
**ARMY TEACHES WEST POINT CADETS BY TV** — The longest closed circuit television circuit in Army history will link the U. S. Military Academy with the Ordnance Guided Missile School at Redstone Arsenal, Ala., as cadets of the two upper classes get a one-hour orientation in missiles from the "Missile Academy" 1,100 miles to the south. In a scene from the course, Capt. Bernard C. Rulong (left) of Charleroi, Penna., demonstrates the Lacrosse field artillery support missile, aided by Sgt. Thomas Smith of Jackson, Miss., at the controls of the highly mobile front line weapon. A simultaneous showing for New York City press and education leaders has been arranged by the Army and Radio Corp. of America, while a nation-wide audience can see highlights of the unusual survey of Army missile progress on NBC's "Today" program the same morning. Students at the Army Quartermaster School at Fort Lee, Va., are also viewing it.

# Now you may borrow with confidence....

## from the oldest and largest company of its kind

*You'll find this symbol of prompt, courteous and trustworthy money service now in*

### HUNTSVILLE



You are invited to stop in at the newest office of America's oldest and largest company specializing in making instalment cash loans. HFC serves more than 2 million people every year—and two out of three new customers come to Household on the recommendation of friends. The manager here is waiting to help you. Phone if more convenient. You get more than money from HFC... speed—convenience—courtesy.

*Life insurance at group rate is available on loans above \$100*

## HOUSEHOLD FINANCE

*Corporation of Huntsville*

**215 East Side Square—Phone: Jefferson 9-4496**

Office Hours: 9:30 to 5:30 Mon., Tues., Wed., Fri.—11 to 8 Thurs.



**ROAST PRIME RIB OF BEEF, AU JUS**

**\$2.95**

**U. S. CHOICE BONELESS 16-OZ. SIRLOIN STRIP**

**\$3.75**

Reserve our Private Dining Room . . . For your next meeting or dinner party.

Restaurant Hours: 5 p.m. 'til 2 a.m. — Sun.: 1 p.m.-10 p.m.

**GULAS Rib Room**

3305 Bob Wallace Ave. (Southwest)  
PHONE JE 2-2821

PAUL SCIANDRA, Owner & Manager

FAMOUS **MIDAS**  
**MUFFLERS**  
FREE INSTALLATION

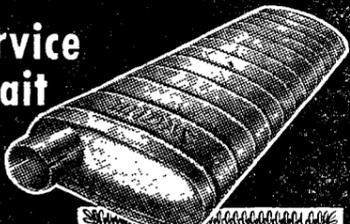
**15 Minute Service While You Wait**

**NO APPOINTMENT NECESSARY**

Work Done by Skilled Muffler Specialists

**SAVE MONEY—BE SURE!**

Look for the MIDAS Sign—America's only coast-to-coast network of exclusive auto muffler shops.



**MIDAS MUFFLER SHOP**

**HUNTSVILLE'S EXCLUSIVE MUFFLER DEALER**



**FREE INSTALLATION 15 Minute Service**

Guaranteed for as long as you own your car.

2007 Bob Wallace Ave.

PHONE JE 9-5741

# SPORTS

## Mrs. C. J. Payne, Mrs. T. T. Paul Tie in Golf Tourney

The golf group of the Redstone Arsenal Officers Wives Club held a tournament for the most fours, fives and sevens on Wednesday with 20 golfers participating.

Mrs. C. J. Payne and Mrs. T. T. Paul tied for the most fours. Mrs. Stephen Albee won the most fives, and Mrs. W. J. Fries took the most sevens.

There was no golf clinic nor golf tournament held this morning because of the Bloodmobile. The golf group will resume its activities on April 13th with a Throw-Out Tournament in which players will revert the three worst holes to par. Tee-off will be at 9 a.m. at the Arsenal Course.

### VOLLEYBALL STANDINGS 29 March 1960

Team	Won	Lost
"A" Det ARGMA	14	1
"A" Det OGMS No. 1	13	2
Det "B" ABMA	12	3
Hq Det USAG	10	4
"B" Det OGMS No. 2	9	5
USAG Field Maintenance	9	6
"A" Det OGMS No. 2	7	6
2nd ETD	5	5
Garrison Bandits	5	8
3rd ETD	5	10
UTC	5	10
Officers	4	11
"B" Det OGMS No. 1	1	13
Medical Detachment	0	15

### VOLLEYBALL SCOREBOARD

Hq Det USAG 2 - "A" OGMS No. 2 1  
 Hq Det USAG 2 - USAG Field Maint. 1  
 "A" Det ARGMA 2 - "A" OGMS No. 1 0  
 USAG Field Maint. 2 - Medical Det 0  
 "A" Det ARGMA 2 - Officers 0  
 "A" OGMS No. 1 2 - UTC 0  
 "B" Det ABMA 2 - 3rd ETD 0  
 "B" OGMS No. 2 2 - B OGMS No. 1 0  
 Hq Det USAG 2 - Garrison Bandits 1  
 Officers 2 - USAG Field Maint. 0  
 UTC 2 - Medical Det 0  
 "B" Det ABMA 2 - Hq Det USAG 1  
 "A" OGMS No. 1 2 - "B" OGMS No. 2 0

### VOLLEYBALL SCHEDULE

April 7, "B" OGMS No. 2 vs Garrison Bandits, Officers vs "A" OGMS No. 2, 3rd ETD vs Hq Det USAG, UTC vs 2nd ETD  
 April 8, Medical Det vs "B" Det ABMA, "A" Det ARGMA vs "A" OGMS No. 1, USAG Field Maint. vs Garrison Bandits, "A" OGMS No. 2 vs Hq Det USAG.  
 April 11, "B" OGMS No. 2 vs 2nd ETD, 3rd ETD vs "B" OGMS No. 1, UTC vs "B" Det ABMA, Officers vs "A" OGMS No. 1.  
 April 12, Medical Det vs "A" Det ARGMA, Officers vs "B" OGMS No. 1, USAG Field Maint. vs Hq Det USAG, Garrison Bandits vs 2nd ETD.  
 April 13, "A" OGMS No. 2 vs "A" OGMS No. 1, "B" OGMS No. 2 vs "B" Det ABMA, 3rd ETD vs "A" OGMS No. 1, UTC vs "A" Det ARGMA.

**PINING FOR THE "GOOD OLD DAYS?"** Just 20 years ago, in 1940, the base pay of an Army private was \$21 per month. Today a recruit draws \$78 and is upped to \$83.20 after only four months service.

## LYRIC THEATRE

"HUNTSVILLE'S FINEST"

CLOSED UNTIL  
**APRIL 14TH**  
 FOR REMODELING

## Movie Schedule

Wednesday, Apr. 6, "Cash McCall" starring James "Maverick" Garner, Natalie Wood and Dean Jagger. Time 1800 and 2030 hours.

Thursday-Friday, Apr. 7-8, "Once More with Feeling" starring Yul Brynner and Kay Kendall. Time 1800 and 2030 hours.

Saturday, Apr. 9, SPECIAL MATINEE, "Sierra Baron" starring Brian Keith and Mala Powers. Time 1000 hours.

Saturday, April, 9, "Valley of the Redwoods" starring John Hudson and Lynn Bernay. Time 1800 and 2030 hours.

Sunday-Monday, April. 10-11

## SKY-DIVERS TO COMPETE

FORT BRAGG, N. C. (ANS) — Some of the best sky-divers in the U. S., both civilian and military, will arrive here early in April for try-outs for the five-man U. S. team to participate in the 5th World Championships slated for Sophia, Bulgaria, this summer. Last year's competition saw an all-Army team take second place at Tivat, Yugoslavia, and men of the STRAC Force are again hoping to make up the U. S. Representative team.

"Masters of the Congo Jungles" starring Orson Welles, and William Warfield. Time Sunday 1400, 1800 and 2030 hours. Time Monday 1800 and 2030 hours.

Tuesday, Apr. 12, "The Miracle" starring Carroll Baker and Roger Moore. Time 1800 and 2030 hours.

YANK Magazine has published its special People-to-People issue for 1960.



**RUNNER-UP TROPHY**—The 1960 Unit-Level Runner-Up Basketball Trophy is presented by Col. Owen T. McCloskey, Post Commander, to 1st Lt. Herman Waggoner, representing "A" Det, OGMS. The award was presented at the 1960 Basketball Awards Banquet recently held in honor of basketball league participants. Mr. Fred Sington, former All-American football player, University of Alabama, was guest speaker for the affair.



# Easter Favorite!

Schwobill's lightweight, wrinkle-defying blend of

## DACRON POLYESTER and WOOL

Not just on Easter Sunday, but all summer long you'll be praising the merits of Schwobill's celebrated suit of 55% Dacron and 45% wool worsted! Light and airy, it's uncanny how wrinkles fall right out of it, yet it holds its trousers crease even in the rain! Keeps you cool... Keeps you neater longer! Get yours for Easter now in your favorite color and pattern... at this low maker-to-wearer price!

# 36.95

Extra Slacks—only 10.95

White Dinner Jackets:

A must for spring and summer formal! Lightweight rayon and acetate for good looks and real comfort.

22.95 Tuxedo Pants 9.95

**SCHWOBILL**  
 CLOTHES  
 REG. U.S. PAT. OFF.

117 Washington St., NE  
 Huntsville, Alabama

MEMBER  
 DOWNTOWN  
 PARK 'N SHOP

**Slacks**

Lightweights in a star-studded variety of fabrics, colors and patterns all sizes.

5.95 to 10.95

**Sport Coats**

All wools... blends... including new spring lightweights in the handsomest new patterns and colors! A great way to stretch your wardrobe!

22.95

# At the Service Club

**SHUTTER CLUB:** You're interested in photography! Don't miss the organizing of the "Shutter Club" at the Service Club on Thursday April 7. You may have your favorite portrait on exhibit one month! Pat Webb is all enthusiastic about organizing this group. He wants to know what you would like to do in this club. A discussion will be held to plan future activities, to select a regular meeting date, and how often the group will meet. Plans may include a Portrait and Contest Day once a month.

**TOURNAMENTS:** First place winner in the Shuffleboard Tournament on Saturday night was Concetto Rendo, Det. 5. M/S Soy-turk Seref, OGMS was second place winner.

PFC. Jim Punchur, Hq. & Hq. USAG won the Pool Tournament on the 23 March and was awarded a carton of cigarettes. PFC. Bob Czarnecki, 3rd ETD won second place and was awarded a summer sport shirt.

A Shuffleboard Tournament will be played at 1900 hours on



**TRAFFIC STOPPER**—Military Police would have a hard time unsnarling traffic after a pretty Miss like this spent a few minutes at an intersection. This blonde, blue-eyed "MP" is Angela Whitt, a typist in the Guidance and Control Laboratory of ABMA. Angela lives in Ardmore, Tenn., and her favorite hobbies are dancing and water skiing. (Photo by Jimmie Taylor)

April 7 at the Club. Prizes will be awarded.

A Chess Tournament is scheduled on April 10 at 1800 hours. Prizes will be awarded.

On April 12 at 1800 hours a

Poker Tournament will be played with a prize being awarded to the winner.

**DANCE CLASSES:** Ray Pisani will start new classes in Foxtrot and Rhumba on April 6. The Foxtrot dance class will start at 1930 hours and the Rhumba at 2030 hours. All persons that are interested should attend this first dance class, because the class will be closed for all enlisted men after the 6 April. Girls are always welcome to join the class.

**FASHION SHOW:** "Spring Fashions to Rhythms" will be presented at 2000 hours on April 8 in the Service Club Lounge. Spring and summer fashions in men, women, and children clothes will be modeled.

Refreshments will be served during the Fashion Show. No admission will be charged.

**SLIDE NIGHT:** Francis Thiesen will show his 1960 New Orleans Mardi Gras slides on Saturday April 9 at 1900 hours.

**DANCES:** A Sock Hop will be held at 2000 hours on Saturday April 9 in the Service Club Lounge. The Huntsville hostesses will attend.

The "Far East" dance scheduled on April 14 has been changed to the April 19 at 2000 hours. The Manhattans will play for the dance. The Huntsville and Birmingham hostesses will attend.

**ARCHERY CLASS:** A class in Archery will be taught by Malcolm Smith on April 10 at 1330 hours at the Archery Range behind the Service Club.

**STOP THE MUSIC:** Prizes will be awarded to the winners of "Stop the Music" contest on April 12. The contest begins at 2000 hours.



**THE SOLUTION TO THOSE MONEY PROBLEMS**

## Consolidate Your Debts GET YOUR DEBTS UNDER CONTROL WITH ONE LOAN, ONE PAYMENT

**IF**

- you have too many creditors and too many payments
- you seem to get a little deeper into debt each month
- you find yourself spending more money than you earn

**One Credit Union loan may provide a practical means of catching-up.**

At the Credit Union, your credit costs less. The good service and financial counseling is free.

## REMEMBER

You can borrow money anywhere to POSTPONE problems. But your Credit Union is interested in helping you actually solve your problems through good use of credit.

**Redstone Federal Credit Union**  
Building 3649  
Redstone Arsenal, Alabama

## WHITESBURG DRIVE-IN

THURSDAY & FRIDAY



starring **FABIAN · CAROL LYNLEY**

SATURDAY



SUNDAY & MONDAY



TUESDAY & WEDNESDAY



## GRAND THEATRE

HELD OVER

ELIZABETH TAYLOR KATHARINE HEPBURN MONTGOMERY CLIFT



Based on the play by TENNESSEE WILLIAMS · Directed by JOSEPH L. MANKIEWICZ · Produced by SAM SPIEGEL

SUN., MON., TUES.

Clear across the West they all wanted that...



starring SOPHIA LOREN · ANTHONY QUINN · MARGARET O'BRIEN · STEVE FORREST

## SALE

FEDDERS AIR CONDITIONERS

PRE SEASON PRICE

No Federal Tax

While Existing Stock Lasts

Call or Come By For Additional Information

HUNTSVILLE

ROOFING COMPANY

2511 Triana Blvd., SW Pho. JE 4-7366

**BUY!**

## GOOD USED, RECONDITIONED FURNITURE AND APPLIANCES

Small Down Payment — Easy Terms on Balance!

WE GUARANTEE AND SERVICE WHAT WE SELL

Buy a Good Used Appliance Now, and If Within 3 Months You Wish to Purchase a New One—We Will Give You FULL VALUE Trade-in for the Used Appliance.

**Southern Exchange Store** Next To Southern Furn. PHONE JE 6-3501

### LAWYERS AT AOMC WILL OBSERVE LAW DAY ON MAY 1

Law Day will be observed in Huntsville on May 1. The lawyers of the Army Ordnance Missile Command, in conjunction with Explorer Chapter of the Federal Bar Association and the Madison County Bar Association, are making plans for its observance.

By Proclamation dated 31 December 1959, President Eisenhower has once more designated May 1, 1960, as "Law Day". As proclaimed by the President, the objectives of Law Day are (a) to foster a deep respect for law by teaching how law benefits every ci-

tizen; (b) to encourage responsible citizenship by demonstrating that individual rights and freedoms under law involve individual obligations, including the obligation to observe the laws; and (c) to promote national strength and unity by reaffirming faith in the "rule of law" as the foundation stone of American life and government.

This "rule of law" is recognized as the means through which individual freedom and justice can be preserved. It is desired that an example be provided to the rest of the world of what dedication to the "rule of law" can mean to the people of all nations.

The designation of May 1 as Law Day dramatizes the contrast between individual freedom under

law in our country, and the subordination of the individual to the state in many lands where the same date is traditionally an occasion for military parades and displays.

The President, in his Proclamation, encourages the people of the United States to observe Law Day with appropriate ceremonies. He has urged the legal profession to assist in bringing the objectives of Law Day to public attention in all appropriate ways.

To accomplish this in the Huntsville area, the Madison County Bar Association and the Explorer Chapter of the Federal Bar Association, have appointed a Program Committee for Law Day under the general chairmanship of Macon L. Weaver, Madison County Solicitor.

Tentative plans for the week of April 25 - May 1, 1960, call for lawyers to speak at each civic club and each junior and senior high school in Madison County.

It is also planned that on April 29th two groups, each composed of a Circuit Judge, Solicitor and two defense attorneys, will present living proof of "Equal Justice Under Law" with a mock trial, at each of the two City High Schools, Huntsville and Butler.

Juries will be impaneled from the students. This will not be a play or entertainment but a life-like portrayal of a court in action. Except for a fact situation, no script will be used. Major points of the rights under American law of an individual accused of crime will be developed by questions, answers, objections, court rulings, etc.

On Friday night, April 29th, there will be a joint meeting of the Madison County and Federal Bar at a Banquet. A prominent speaker is being sought for this occasion. A committee will attempt to arrange through the Huntsville Ministerial Association, Special Services on May 1, 1960, appropriate for Law Day, in most of the churches in the Huntsville area.

Other details concerning the observance of Law Day in this area will be announced as soon as possible.

WORTH REPEATING: "For mere vengeance I would do nothing. This nation is too great to look for mere revenge. But for the security of the future I would do everything." JAMES A. GARFIELD

### Have A. J. Guntherberg Bring Sears & Roebuck Co. to Your Home . . . .

Qualified Sales Service Without Cost or Obligation.

CALL SEARS OFFICE  
JE 9-2731

FOR AN APPOINTMENT TO DISCUSS YOUR NEXT HOME, OFFICE OF FARM PURCHASE.



● It Makes A Difference To Make An Appointment!

## FENCING

— By —

### TENN. VALLEY FENCE CO.

FHA FINANCING

Phone JE 6-4851

3813 Governors Drive

### YOUR SAVINGS CAN SAFELY EARN MORE!

# 4 1/2 %

Save wisely with First Investors Savings and Loan Assn. High 4 1/2% dividend on accounts insured to \$20,000 by the Security Financial Insurance Corporation, Baltimore, Md.

Pick the gift you want; mail your check for the proper amount, we will send you the gift, your savings account Pass Book plus postage free envelopes for future transactions.

### FREE GIFTS

KEYSTONE MOVIE CAMERA with light meter and genuine leather carrying case is yours free with \$5,000 account.

OUTDOOR GRILL by KamKap is yours free with \$2,500 account.

WESTBEND ELECTRIC FRYPAN with heat control is yours when you open or add \$500 to your account.

ROGERS 8-PIECE SILVERPLATE PLACE SETTING is yours free with \$50 account. Join our Rogers Club Plan and own a complete service of this lovely "Spring Charm" pattern. First place setting free, when you deposit \$50 or more. Each time thereafter, that you add \$25 or more to your account you may obtain another place setting for only \$2.00 — a fraction of its regular value.

### SAVE BY MAIL!

Postage paid both ways "R"

FIRST INVESTORS SAVINGS AND LOAN ASSN.  
112 Equitable Bldg. Baltimore 2, Md.

Enclosed is \$\_\_\_\_\_ with which to open my account.

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ Zone \_\_\_\_\_ State \_\_\_\_\_

The gift of my choice is \_\_\_\_\_

FIRST INVESTORS SAVINGS & LOAN ASSN.

Offer void if prohibited in your state.

### West Huntsville Service Center

— WE REPAIR —

Radios

TV's

Small Appliances

OPEN 10 A.M. TO 8 P.M.

BUILDING 3649

Service Calls \$3.00 on Arsenal

Pickup & Delivery Service

PHONE:

Redstone Ext. 3-5809 or JE 4-9358

### BRAKES Are

Your LIFE

Our BUSINESS!

Come in Soon for a FREE

Spring Inspection

AND BE SURE!!

— We Specialize — IN YOUR SAFETY

PENNINGTON'S Brake & Muffler Specialists

2505 Holmes Ave., N.W. PHONE JE 2-5912

- Quality Materials
- Superior Workmanship

## Pre-Season Special!

ON AUTOMOBILE AIR CONDITIONERS  
Free Installation Through April 20th

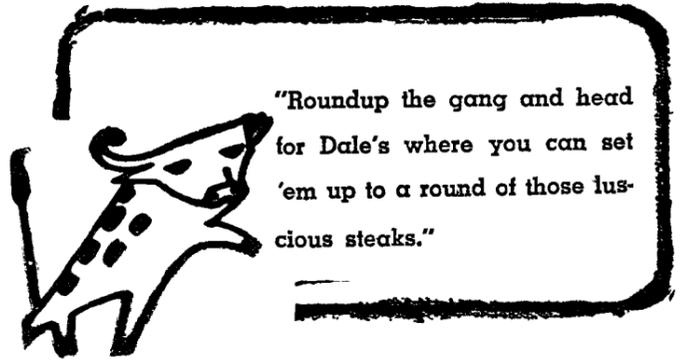
★ ARA UNITS  
NATIONALIZED SALES AND SERVICE

## AIR SPECIALTIES

Easy Financing!

215 Greene St. S.E.  
PHONE JE 6-5762

## The Bull Sez:



"Roundup the gang and head for Dale's where you can set 'em up to a round of those luscious steaks."

dale's RESTAURANT

OPPOSITE THE SHOPPING CENTER



Easter bunny BONANZA!

Of Smart Apparel For All Age Groups —

From The Well-Known Lines Of:



- ★ GEORGIANNA MIZE
- ★ McKETTRICK-WILLIAMS 8 to 20
- ★ HENRY ROSENFELD 14 1/2 to 24 1/2
- ★ LAMPL 38 to 44
- ★ BABETTE
- ★ HATTIE LEEDS
- ★ CHARLES HYMAN

Cottons—Miracle Fabrics—Irish Linen—Pure Linen—Dacron—Orlon—Pima—Pure Silk—Rayon Butcher Weave and others.

THE SAME LOVELY MATERIALS ARE MADE UP BEAUTIFULLY IN

JUNIOR SIZES From the Well Known lines of

- Gloves
- Bags
- Hosiery
- Umbrellas
- Costume Jewelry
- ★ Jonathan Logan
- ★ Tailored Jr's.
- ★ Trudy Hall
- ★ Natylnn
- ★ Carol Rodgers and others 5 to 15

For the Very Young—Pick a Winner From:  
★ CINDERELLA ★ SHIRLEY TEMPLE  
★ PEACHES 'N CREAM ★ BONNIE BLAIR

## T. T. TERRY'S

Ladies Department

Jim Terry, Owner

WE CASH OPEN THURSDAYS'

PAYROLL CHECKS! 'TIL 8 P.M.

South Side Square

# Army Announces Mauler Contract Goes to Convair

## \$5.5 Million Is Scheduled For System Development

The Department of the Army announced today that a contract for \$5,500,000 has been awarded to the Convair Division of General Dynamics Corp., Pomona, Calif., for development of a new, highly mobile battlefield air defense missile system known as Mauler.

The contract, which covers the first year of Mauler development, calls for a new weapon system that is a part of the Army modernization program.

The Mauler will be a compact, highly mobile weapon which will use solid-fuel, radar-guided missiles primarily to destroy high performance tactical aircraft which bomb, strafe, harass or re-

connoiter near forward battle area positions.

Development of the deadly Mauler anticipates that any future enemy will use modern jet aircraft in close support of his own forward units. The Mauler will be a powerful answer to this threat of attack.

Each Mauler unit will be contained entirely in a single vehicle of standard design. It will be fully mobile and capable of delivering accurate fire even while moving. This characteristic conforms to present Army policy to give a high degree of mobility to all its new weapons systems so that an enemy is not presented with targets which are fixed or anchored to the ground.

A total of \$560,000 was spent on preliminary studies and designs for the Mauler.

The Army Rocket and Guided

# DR. DAVID SAYLES GETS INVENTION ACCEPTANCE BY AF

Dr. David C. Sayles, Chief, Plans Branch, Research Plans Division of the Army Ordnance Missile Command's Research and Development staff, was recently granted an invention number for a patent on a ballistic modifier propellant combination. He joined the staff in August, 1958.

Dr. Sayles worked out his formula in this field while working at Eglin Air Force Base.

He was technical advisor to the Air Munitions Development Laboratory's Deputy Commanding General for Development at Eglin.

Dr. Sayles has a Ph.D. degree in chemistry. He studied at the University of Alberta (Can.), the University of Chicago and Purdue.

Missile Agency, a part of the Army Ordnance Missile Command at Redstone Arsenal, Huntsville, Ala., has overall charge of Mauler development.

Mauler units will be light enough to be carried by fixed-wing aircraft or helicopters and to be dropped by parachute into battle areas.

Each Mauler unit will contain its own power supply, target detection and electronic computer fire-control equipment as well as its own battery of missiles.

Mauler missiles will be pre-packed in lightweight cases that will serve both as shipping containers and as launching tubes.

One man will be able to operate the Mauler system, but each Mauler unit normally will carry a crew of two or three men—the operator, driver-radioman, and, when necessary, a commander.

A total of 31 firms had submitted proposals for battlefield air defense systems as a part of a unique Army program to work out the Mauler concept. This special program was employed in order to save time and money in getting the Mauler program started.

The large number of proposals resulted from an Army-industry meeting held in February 1958 to which 97 industrial concerns sent representatives.

# Post Library Observes National Library Week

With the theme, "Open Wonderful New Worlds - Wake Up and Read" the third annual observance of National Library Week is being celebrated April 3-9, this week is sponsored by the American Library Association and the National Book Committee.

The purpose of National Library Week is to emphasize the knowledge and pleasure that reading offers. Knowledge gained through reading can help military members advance in their Service careers; strengthen their contribution to America as well-informed, educated citizens; increase their understanding of other peoples; help them understand other political and economical systems and enable them to explain better to citizens of other lands the meaning and advantages of democracy and its way of life.

Today, military strength and capability are based more on brain-power than on muscle-power, more on intelligent planning than on sheer brute force.

The Post Library staff in Bldg. 3651, Redstone Arsenal, extends an invitation to all members of the Armed Forces and their dependents to an open house at the Post Library on Thursday, April 7, in observance of National Library Week.

**FOAM RUBBER**  
 1/2" to 4" THICK  
 RANDOM \$1.00  
 LENGTHS Per Pound  
**Army - Navy Surplus Co.**  
 112 S. SIDE SQUARE  
 Phone JE 4-6991  
 Open All Day Wednesday and 'Til Late Thursday Night

## CALL INSPECTOR COOK!

- TERMITES & POWDER POST BEETLES
- ROACHES & WATERBUGS
- RATS, MICE, ANTS, SILVER-FISH
- COOK'S INSECTICIDE SALES

PHONE DAY OR NIGHT  
 JE 6-8581

North Ala. Termite Co.

And

Cook's Pest Control

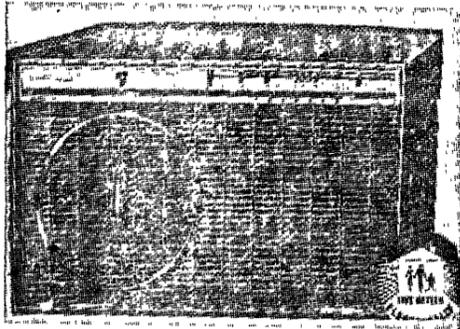
206 Church St., S.W. (Across from the Big Spring Duck Pond)

Or

237 East Moulton St., Decatur — Phone ELgin 3-6461



# FEDDERS Air-Condition



ALL SIZES

Available  
 3/4 - 1 - 1 1/2  
 and 2 h. p.

200 FEDDERS AIR-CONDITIONERS

NEW MODELS (TAX FREE)

(Excellent Buys in Last Year Models)

PRE-SEASON PRICES, PLUS

TAX FREE EXCISE TAX!

LOW DOWN PAYMENT

and

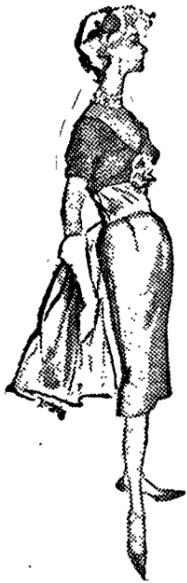
EASY, EASY TERMS

Shop The **Appliance Center**

Open 8 a.m. - 8 p.m.  
 Pho. JE 4-1191

111 Greene St.

"THAT'S MY SHOPPE" FOR



THE NEWEST AND MOST BEAUTIFUL DRESS FOR THE EASTER PARADE!

So many styles . . . So many colors to choose from . . . And, of course, Nationally Advertised Brands.



Open All Day Wednesday  
 'Til 8 p.m. Thursday

● MEMBER DOWNTOWN PARK 'N SHOP

## THE JEWEL SHOP

"The Home of Diamond Values"

Diamonds-Watches  
 Jewelry

FOR ALL OCCASIONS

EXPERT WATCH  
 AND JEWELRY REPAIR

We Invite Your Account  
 Lyric Theatre Bldg.  
 Huntsville, Ala.



Does your insurance cover the unmortgaged part of your home?

If your home were destroyed today, would you have enough insurance to cover your investment? Make sure the unmortgaged part of your home . . . the part you have already paid for . . . is fully protected. Call us for a property insurance check-up.

**G.W. Jones & Son**

307 FRANKLIN ST.

Phone JE 6-3301

# BENTLEY, WHY OLDS IS THE BUY.

1957 Chrysler N.Y. \$1888.88	1955 Mercury H. T. \$1088.88
1956 OLDSMOBILE	1956 Olds. H. T. \$1188.88
Air condition ---\$1545.88	1957 Ford ----- \$1488.88
1959 Plymouth 2-dr. \$1988.88	1955 Buick ----- \$1088.88
1957 Mercury H. T. \$1688.88	1959 Rambler ---- \$1988.88
1956 Chevrolet 2-dr. \$1088.88	

## ★ SPECIALS ★

1959 OLDS 4-dr. sedan, radio, heater, power steering, auto. transmission -----	Only \$2888.88
1955 OLDS 4-dr. sedan -----	Only \$588.88
1954 OLDSMOBILE -----	Only \$395.00

# Bentley Oldsmobile Inc.

"HOUSE OF COURTESY"

Open Evenings — 103 N. Greene St. — Phone JE 6-1534  
 Downtown Huntsville

# LOANS

...in Double-Quick Time!

\$25 to \$300

Examples of Repayments . . . at the new office of		AETNA FINANCE CO. in	
24-Month Plan	12-Month Plan	Cash	Mon.
Cash	Mon.	Cash	Mon.
You Get Paym't	You Get Paym't	Huntsville. Fast, friendly, confidential. Get money in one visit. Phone or come in.	
\$ 84.68	\$ 5.00	\$ 59.72	\$ 6.00
101.61	6.00	99.54	10.00
203.26	12.00	179.17	18.00
256.06	15.00	239.53	24.00
300.00	17.42	300.00	29.87

Get Acquainted!

\$50 for 30 Days  
 ON NAME ONLY

SPECIAL SERVICE  
 to  
 Military Personnel



**AETNA FINANCE**  
 Company

224 E. HOLMES — HUNTSVILLE  
 JEFFERSON 9-5712

(Operating under the new Alabama Loan Law)

# Gen. Schomburg Tells AOA About Zeus Possibilities

CHICAGO, ILL. — "The Army believes that Zeus will provide the answer to ballistic missile defense," declared Maj. Gen. Schomburg in a speech before the American Ordnance Association Thursday night.

Gen. Schomburg, Commanding General of the Army Ordnance Missile Command of Huntsville, Ala., addressed the group concerning "What the Army, with your help, is doing in defense of you."

"We must have some means of intercepting and destroying an incoming nuclear warhead if we are to achieve defense in the truest sense of the word," he explained.

"Zeus," he continued, "is an anti-missile system which will be

capable of intercepting an incoming warhead and destroying it. I expect the Zeus development to become the biggest missile development ever undertaken by the Army, its scope far exceeding even as complex a program as the Jupiter."

Pointing to the numerous programs and accomplishments of his Command, Gen. Schomburg noted that the Army's missiles range in size from one you can hold in your hand—such as Redeye—to such missiles as Jupiter, Pershing and Zeus.

"We are working on 19 military missile systems, two missile-related programs, and a number of supporting research projects," he explained. "Dollar-wise the Missile Command ranks 20th as compared with the nation's corporations."

He noted that the Command's strength lies in its combination of Ordnance, scientific and industrial resources, with ninety percent of its budget spent with private industry and institutions.

"In bringing a weapons system

into being," he continued, "the system manager must borrow new ideas wherever he can find them — from his own shop, from other Army sources, from scientific circles, from industry."

Citing recent technical break-

throughs which have contributed to missile development he demonstrated a number of items including a miniature high resolution short pulse radar, a micro-miniaturized transmitter and oscillator, air bearings, a precision infrared

tracker, and solid propellants.

He pointed to these as examples of what the Command is doing to "make our missile systems smaller, less costly, more reliable, simple and accurate — all in defense of you."



**DISCUSS ARMED FORCES DAY**—In planning the Armed Forces Day celebration in this community on May 21, the Armed Forces Day Committee Chairman, W. H. Stevens (left), visited Maj. Gen. August Schomburg, Commanding General of the U. S. Army Ordnance Missile Command, and Lt. Col. W. J. Fries, co-chairman for the event. Col. Fries is also the AOMC project officer. Development of plans are centered around the Armed Forces Day slogan "Power for Peace," which has been the theme of the celebration for several years.

**Easter SPECIAL!**  
From now until Easter, take advantage of our special—**\$15.00 Permanents — \$10.00**  
**Vera's Beauty Bar**  
Uptown Bldg.  
Phone JE 2-2632

**INSURANCE**  
● Auto - Fire - Casualty  
SR-22 Filed  
**W. E. DICKEY**  
REAL ESTATE BROKER  
507 Terry -Hutchens Bldg.  
Phone JE 9-1161

**WRECKER SERVICE**  
In case of an accident ask for our new wrecker. Courteous operator, reasonable charges. Day Phone JE 4-4561, nights JE-4-0803.  
**Hill Chevrolet Company**

**NEW LOANS UP TO \$300**  
Everybody needs money sometime. When you do, phone **Jefferson 6-8591** before noon for your money the same day!  
**MUTUAL FINANCE**  
and  
**THRIFT CORPORATION of Huntsville**  
106 South Side Square  
Phone: Jefferson 6-8591  
Other **MUTUAL** Offices IN FLORENCE  
113 East Tennessee Street  
Phone: ATwater 2-9271  
IN DECATUR  
121 East Moulton Street  
Phone: ELgin 3-4413

Milk plays an important part in keeping the whole family healthy and happy. It's the pick-me-up drink that never lets you down! Keep lots on hand.

**Meadow Gold DAIRIES**  
601 W. CLINTON ST. Phone JE 2-8464 HUNTSVILLE

**The Hutchens Company Inc.**  
Wholesale and Retail — Established 1886

- ☆ IROQUOIS CASUAL CHINA
- ☆ HOUSEHOLD WARE
- ☆ HARDWARE
- ☆ SPORTING GOODS
- ☆ TOYS
- ☆ GIFTS OF DISTINCTION

Two Stores to Serve You —  
**Jefferson at Clinton and Parkway City**  
JE 6-3311 JE 4-6406

**Agencies Represented in Huntsville Board of Realtors**

Banks and Fann Realty Co.	Tom Jones, Jr., Realtor	Kelly & Summers Agency
Boswell & Cooper Agency		Henry L. Kennedy, Realtor
Jas. Bronaugh Real Estate	Arnold Kay Real Estate	P. C. Noble, Realtor
Cummings-Ivy Agency		Reliable Realty Co.
Jere Evans Real Estate & Insurance Agency		Rodenhauser Insurance Agency
George Gesman & Company		W. L. Sanderson Realty Co.
Gill Realty Co.		Jas. K. Taylor Agency
Henson & Moose		
Hunter & Mitchell Agency	J. A. Williams Real Estate	Terry & Tate Realty Co.
G. W. Jones & Sons	Roger Williams Realty Co.	Thornton & Thornton

**HEARTH and HISTORY**

**NOT EVERY REAL ESTATE MAN IS A REALTOR!**

ONLY AN ACTIVE MEMBER OF THE NATIONAL ASSOCIATION OF REAL ESTATE BOARDS AND ITS AFFILIATED BOARDS MAY DESIGNATE HIMSELF AS A REALTOR, WHICH IS A COLLECTIVE MARK (SIMILAR TO A TRADEMARK) REGISTERED IN THE U.S. PATENT OFFICE.

**REALTOR WAS COINED TO DISTINGUISH ETHICAL PRACTITIONERS.**

IN 1916, CHARLES N. CHADBURN, PAST PRESIDENT OF THE MINNEAPOLIS REAL ESTATE BOARD, WAS DISTRESSED TO READ A NEWSPAPER HEADLINE: "REAL ESTATE MAN SWINDLES POOR WIDOW." REALIZING THAT THIS REFLECTED ON THE BOARD MEMBERS, HE COINED THE TERM **REALTOR** TO INDICATE THOSE OF REPUTE IN THE BUSINESS. THE TERM WAS ADOPTED BY NAREB IN 1916.



### Edwards Is the Safe Supervisor of Week

John Edwards, Chief, Crypto Section, Post Signal Division, Redstone Arsenal, is selected as this week's safe supervisor.

Edwards was born in Standing Rock, Ala., and attended elementary and high schools prior to enlistment in the United States Air Force in 1949. During his military service he attained the rank of sergeant prior to his discharge in 1953.

Edwards joined the Redstone team in September, 1954. He assumed his present position as supervisor in 1957 and as stated by



JOHN EDWARDS

his chief "John is an outstanding example of a safe supervisor. He is constantly alert to observe acts and conditions within his section and takes immediate corrective action to preclude accident or injury to personnel.

"He is also concerned with the safety of his people when they are ages their safe conduct at all in an off-duty status and encour-

### REPRESENTATIVES FROM JAPAN VISIT THIOKOL FACILITY

Twelve members of a Japanese Government Rocket Industry Survey Mission, accompanied by two representatives of C. Itoh & Company, visited Thiokol Chemical Corporation - Redstone Division on Monday, March 28.

Thiokol officials and Huntsville Mayor R. B. Searcy met the visitors at Huntsville Municipal Airport. Under police and military escort the party traveled to Thiokol's Redstone Division where Thiokol personnel briefed the visitors on solid propellant rocketry and Thiokol's organization. The group, which included top Japanese industrialists, toured the Thiokol facility and drove through a part of Redstone Arsenal.

At a dinner at Michael's Restaurant Thiokol films were shown and a continuation of the afternoon's discussion followed.

Edwards has maintained a no accident and no injury record in his department since December 1957.

Edwards and his wife, formerly Velma Johnson, of Huntsville are both team members as Mrs. Edwards is employed with the Industrial Division, Army Rocket and Guided Missile Agency. They reside at 307 Treymore Avenue, Huntsville.

Both love all type of sports activities.

**FEET FIRST:** (an Army Quartermaster development) is now a favorite with men notes that the cushion-sole sock "in all walks of life."

**BELLVEDERE**  
**DUPLEX APARTMENTS**  
 Furnished or Unfurnished Huntsville's nicest. Excellent location, convenient to churches, schools, stores and direct route to Arsenal.  
 MRS. ELLISTON  
 2331 B. Pansy Street  
 Bob Wallace at Pansy Street

**ONLY A FEW LEFT**  
**OPEN HOUSE**  
**SUNDAY 2 'TIL DARK**  
 3 Bedroom & Family Room Bricks With 1 1/2 & 2 Baths  
 Price Range \$18,000 to \$19,450 — GI & FHA Loans  
 —IN—  
**THE HIGHLANDS Subdivision**  
 DIRECTIONS: Go North on Memorial Parkway to Oakwood Avenue, turn left and go 3/4 mile past the Country Club. The Highlands Subdivision on right.  
**THE HIGHLANDS COMPANY**  
 REAL ESTATE — INSURANCE  
 2315 Bob Wallace Phone JE 6-6318

**MOVING?**  
 WHY FUSS AND WORRY  
 Call In The Movers You Can Trust  
**ALLIED**  
 STORAGE — CRATING — OVERSEAS SHIPPING  
**ROCKET CITY MOVING AND RENTAL SERVICE**  
 HERTZ Rent A Truck Licensee  
 2117 Holmes Ave., N.W. — Phone JE 9-1742

**JAMTO SCHEDULED AIRLINES**  
 Scheduled Airlines Ticket Offices  
**SAVE TIME — SAVE MONEY**

- Family Plan
- Time Pay Plan
- Air Freight
- Air Tours

Buildings 3684 — 4505 — 4488  
 Post Transportation — AOMC — ABMA  
 Phones 3-5836 — 3-5851 — 3-5723

"THAT'S MY SIGNATURE... BUT YOU'VE GOT IT UPSIDE-DOWN!"  
 REDSTONE FEDERAL CREDIT UNION  
 Building 3649

**FOR QUALITY AND PRICE**  
 Buy in Convenient  
**REDSTONE SUBDIVISION**  
 FHA \$650 DOWN — G. I. \$200 DOWN  
 (Closing Costs Included)  
 3 BEDROOM BRICKS — CITY SEWER — CARPORTS  
 PAVED DRIVEWAYS — OAK FLOORS (No Slabs)  
**FROM \$13,100**  
 DIRECTIONS: 3 blocks east of Jordan Lane on Bob Wallace—Look for our signs.  
 Exclusive With  
**GEORGE GESMAN & CO.**  
 307-08 Terry-Hutchens Bldg. Phone JE 6-1412

**LOANS!!**  
 "Fastest Loan Service in Town"  
**MONEY IN 10 MINUTES**  
 LOANS MADE ON YOUR SIGNATURE TO MEN AND WOMEN THAT HAVE REGULAR JOBS & SALARY.  
**LOCAL FINANCE COMPANY**  
 111 EAST HOLMES STREET  
 (Across Street From Post Office)  
 H. E. Hilliard — Phone JE 4-1671 — Huntsville

**SEE OUR QUALITY HOMES**  
 1714 CLUB VIEW DRIVE  
 LEWIS DRIVE LILLY FLAGG ACRES  
 HOGAN DRIVE LILLY FLAGG ACRES  
 Price Range \$19,000 to \$24,000  
 Reasonably Priced Homes — In Various Locations of City  
 — SEE —  
**SKYLINE ACRES** Priced  
 and  
**BANKHEAD ESTATES** \$13,500 to \$18,500  
 Various Floor Plans  
 — CALL —  
**RELIABLE Realty Co.**  
 REAL ESTATE — INSURANCE  
 1002 Meridian St. N. Phone JE 6-9648  
 Skyline Acres, JE 9-5111 — Nights: JE 4-7914, JE 9-3373

**SPECIAL FHA IN-SERVICE LOANS**  
**ONLY \$39000 INCOME QUALIFIES YOU...**  
 IT'S AS EASY AS THAT  
**\$12,100 to \$13,550**  
**A SPECIAL FOR MILITARY FAMILIES**  
**VETERANS**  
 MOVE IN FOR AS LITTLE AS \$100.00  
**ALL 3 BEDROOMS**  
 FOLMAR AND FLINN SALES  
 Call JE 6-2301 or JE 6-9822

**Meadow Hills**

# Use Wantads

WANT AD RATES — \$1.50 minimum, per weekly insertion, covering first 25 words. 4 cents per word for all over 25 words. Cash with copy, except where open account basis is previously established. Mail copy with payment to Mrs. Zillah Newsome, P. O. Box 346, Huntsville. Deadline is Monday, 9 a. m. for the week's edition.

**EQUITY SALE ON MONTE SANO** — 3 bedroom brick veneer, 1½ ceramic tile baths, paneled kitchen family room combination, patio, double garage finished inside. One block from Monte Sano school. No closing, no red tape to creditable buyer eligible for 809 certificate. Pay \$2350.00 and assume FHA loan. Call owner for appointment and details. JE 2-3692. 1tp

**FOR SALE BY BUILDER** — New brick home with dining room, 3 bedrooms, 2 baths—in Thornton Acres, ready by April 15. \$19,500.00. Phone JE 6-8405. 1tc

**HOUSE FOR SALE** — Very low equity wanted. 3 bedrooms, 1½ ceramic baths, brick, carport, near school and church. 10 mos. old. Call JE 2-8764. A Buy For Somebody! 4-13p

**FOR SALE** — Handmade coffee tables of cherry, walnut and Shittum Wood. For information Dial JE 4-1464. tfc

**FOR SALE** — New, 2-bedroom duplex apartment, small down payment or will trade equity for late model car. Let income on rental pay for property. Ph. JE 4-6102. 1tc

**PRUDENTIAL, INC., OF AMERICA** for the best in Life Insurance. Big values. For your home—the new home owners package at new reduced rates plus our fire dividends. JOHN E. BROYLES AGENCY, Times Bldg., Huntsville, Ala., Phone JE 6-0711 or JE 3-8615. tfc

**MODERN HEALTH Club Services** — Central YMCA, 203 South Green 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 JE 2-2444. tfc

**FURNITURE & APPLIANCE BARGAINS**  
Drive out and see our display of quality home furnishings at wholesale prices. Our low overhead permits us to give you extra discount savings. Easy budget terms available. Furniture Outlet Store, Meridianville, Ala., phone JE 6-6857. Go Out-a-Way—Less-to-Pay. tfc

**ROOMS FOR RENT**—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial JE 4-6452. tfc

**FOR SELL BY OWNER** — New 3 bedroom brick Veneer house, 1½ Ceramic tile bath, large paneled den and built in kitchen, patio, double carpet, located on Arthur St., N.W., in Daniels Second Addition, financing can be arranged. Call JE 4-9809 or JE 6-2689 for appointment to see. tfc

**WHY PAY RENT?** Live in a modern duplex home while your neighbor pays all expenses. Call NOW . . . JE 2-2652. tfc

**ABS SECRETARIAL SERVICE** — Complete Secretarial Service. Typing - mimeographing - mailing service. Telephone answering. Notary Public. Latest City Directory. Desk and/or office space for rent, (off street parking). Ideal location. 528 Madison Street, South. Office phone JE: 4-6451 - Home phone JE: 4-6433 tfc

**1958 FORD TRUCK** perfect shape and complete mobile rig G66B receiver, G77A Transmitter with 3 way power supplies JE 6-3172. 1tp

**FOR SALE** — 8mm Movie Camera with 4 bulb light bar, practically new, \$75.00, phone JE 4-7896 or JE 4-7311. 1tc

**BEST HOME BUYS** —

Best location in town (just outside Gate 9). On 100% GI loans or minimum FHA terms. Sherwood Park, JE 2-3113, JE 6-7421. 1tc

**LOST** — Traveler portable transistor radio on the corner by the Billington Office. Any one finding it please call Jefferson 60-643 Dennis Thursch 1001 Woodall Lane. 1tp

**FOR SALE** — South East Decatur, 3 bedrooms, 2 ceramic tile baths, living, dining room, kitchen, Carport, Patio, 1504 13th Ave. S.E., Elgin 3-5972. 4-13-p

**FOR SALE** — 1956 Alwa Mobile Home, excellent condition, 2 bedrooms, fully air conditioned, phone days JE 6-4411, ext. 3-7113, nights and weekends JE 6-6913. 1tc

**FOR SALE** — 1949 Lincoln Cosmopolitan, 69,000 miles, clean inside, radio, heater, o/drive, w/w tires, \$350. Call Mr. Hill 3-7514 (Arsenal) or EL 3-8956 (Mooreville). 1tp

**EQUITY 4½% GI LOAN** — 3 bedroom brick, kitchen and family room combination, garage and patio, chain link fence. 4007 Memorial Parkway (Lake-wood) JE 6-3295. 1tp

**FOR SALE** — Pentron hi-fidelity, dual speed, single lever control tape recorded. \$75.00. Stevens twelve gauge double barreled shotgun. Thirty inch barrels, modified and full choke, with single trigger. Mechanically perfect but has cracked forearm. \$30.00. Phone JE 6-7016. 1tp

**FOR SALE** — 1959 MGA Roadster less than 11,000 miles, Radio, Heater and Plexiglas windows must sale, \$2000. Call Arsenal Ext. 3-1770 or JE 6-7196. 1tp

**FOR RENT** — 5-room unfurnished apartment at 1122 Wellman Ave., near schools. Phone JE 4-9311 or JE 2-5697. tfc

**FOR RENT** — New 2 bedroom brick duplex, furnished or unfurnished, in Glen Park, ceramic tile bath, forced air heat, phone JE 4-6102. 1tc

**ROCKET CITY UPHOLSTERY Co.** — Now open in new location. Call us for all your furniture needs, also all types automobile upholstery work. Seat Covers, door panels, etc. For free estimate and easy terms dial JE 4-9696 days or JE 6-7220 nights. tfc

**CASH! FOR YOUR CAR** — We need all makes and models. We will pay you more. We buy and sell imports, too. Texas Auto Sales, phone JE 6-6121. tfc

**GLEN PARK APARTMENTS**

Walking Distance to Schools — Churches — Stores  
15 Min. to Redstone Arsenal  
YOU MAY RENT OR BUY ON EASIEST TERMS  
— Call Us Now —  
JE 6-0775  
JE 6-3657  
JE 6-2381

Furnished efficiency apartment for rent, new home 2 blocks Guntersville courthouse, picture windows overlooking lake. Utilities furnished. Gentlemen, couple. Mrs. Jess Duncan, Justice 2-3718, Guntersville. 1tp

**FOR RENT** — Nice 41'x8' 2 bedroom mobile home. 2½ ton air-conditioner, automatic washer, conveniently located for arsenal gate 3, on private lot, reasonable, JE 6-3085. 1tp

**FOR SALE** — 1959 Volkswagen Micro Bus one owner, 25,000 miles Excellent condition call Arsenal Ext 3-1538 or Hartselle Spruce 3-9079 after 3 p.m. and weekends. 1tp

**GI EQUITY SALE IN SHADY LANE ACRES** — 3 bedroom brick, one paneled, ceramic bath, carport, patio, well landscaped. Pay \$1950.00 equity and assume 4½% GI loan, balance \$14,000. No closing, no red tape, payments \$91.00 includes everything. Call owner, JE 2-3692. 1tp

**FOR SALE** — Water lot 4 miles east of Scottsboro in beautiful Riverland Estates. Gravel road for launching boats adjacent to lot. JE 2-3127. 1tp

**FOR SALE in Hartselle:** Duplex with one 3 bedroom apartment rented for \$85.00 per month and one 2 bedroom apartment rented for \$75.00 per month, all modern, central heating and air conditioning, built-in garage and storage with each unit, Conveniently located to shopping center, school and churches. FRED M. SPEAKE & SON Real Estate Brokers Phone SP 3-4792 Hartselle, Alabama

**FOR SALE** — Champion Mobil-home, 1956 Model, 8'x35', 2 bedroom. Low down payment, also easy-lift axle-type hitch. Phone JE 6-9887. 1tp

**FOR RENT** — Gentleman wanted to share apartment with gentleman working at Arsenal. Location at Windham and Wells Ave. Call JE 9-4653 after 5:00 p.m. 1tp

**FOR SALE** — '56 OLDS Super 88 convertible, radio, heater, all power, good condition, good tires, one owner. \$1050.00. JE 6-6413 after 4 p.m. 1tp

**PIANO & GUITAR INSTRUCTION** — April quota for few pupils are: two adults and three children for piano. One boy age eight for guitar. For information call Mrs. Dudley, JE 6-8444. 1tp

**CAR POOL** — Will join or start one from Country Club Gardens to 5500-5600 area. O. W. MAY, JE 6-3165 or Arsenal Ext. 3-5703. 1tp

**FOR RENT** — Lovely shady spot for trailer, private property, TV antenna, no dogs. Phone JE 6-0230. 1tc

**FOR RENT** — 1 bedroom apartment, unfurnished, modern, very nice, all large rooms. 4 big walk-in closets, private front and back entrances, TV antenna, range and water furnished, shady yard, no dogs, Ph. JE 6-0230. 1tc

**FOR RENT** — Front bedroom, share bath with one adult, middle aged working lady preferred, kitchen privileges, 2 blocks from court square. Phone JE 4-6323 after 6 p.m. 1tc

**FOR RENT** — Completely furnished 4-room cottage, 2602½ Alabama St., Phone JE 4-6111 days or JE 9-2019 after 4 p.m. 1tc

**FOR SALE** — 205' Lakefront 1.8 acre lot on Guntersville Lake. Phone 9-2019 after 6 p.m. 1tc

**FOR RENT** — 5-room and bath house near school, church, fire station. Phone JE 4-4123 or see at 4113½ 9th Ave., S.W. 1tc

**FOR SALE** — Newly decorated 2 bedroom frame home, excellent for investment or dwelling, low monthly payments, no closing cost, reasonable equity or finance. 218 N. Plymouth Rd., Phone JE 2-2690. 1tc

**DUPLEX EQUITY SALE** — Almost new modern brick duplex, many extra features, 2 large bedrooms each side, near school and arsenal, equity, FHA mortgage. No loan, qualifying or closing cost, will consider lot in S. E. section, small car, or 1-bedroom house trailer in trade. Call for appointment to inspect and discuss details, owner, JE 6-2693. 1tc

**FOR SALE** — Maytag Automatic Washer in good operating condition, priced reasonably. Can be seen at 1121 Beirne Ave., N.E. Phone JE 6-9503. 1tc

**FOR SALE** — 16ft. Lone Star Run-about, 30 h.p. motor Evinrude, electric starter, heavy-duty trailer, 2 years old. Perfect condition. Will sell for \$900.00. Call Mrs. Smith, ext. 3-5412. 1tc

**BELOW EQUITY SALE** — 3 bedroom house in Montdale area. City sewer, large kitchen, on TV cable, many extras. Assume 4½% GI loan. Being transferred, must sell. Phone JE 6-0302. 1tp

**FOR SALE** — Lone Star Fourteen Foot Aluminum Boat, excellent condition, Mercury Mark 20. Outboard Motor, just overhauled \$300. owner has purchased new rig. Extension 3-4935. 1tp

**NOW OPEN** — Super's Barber Shop next door to Wilson's Grocery and across the street from Bailey's Tackle Shop at 2901 Governor Drive. Regular haircuts, \$1.00 open til 8 p.m. Monday thru Saturday. 4-13-c

Symbol of the Sixties —  
**HOME OWNERSHIP**

**1960 REALTOR WEEK**

**april 3-9**

REALTORS—Members of the National Association of Real Estate Boards  
• Those Pledged to Its Code of Ethics.

**Hunter & Mitchell Agency**

**MILITARY PERSONNEL  
STUDENTS — TECHNICIANS  
AUTOMOBILE INSURANCE**

At Standard Rates

- REPUTABLE STOCK COMPANY
- UNDERWRITING OF GOOD RISKS ONLY
- AGE NOT A FACTOR
- BUDGET PLAN AVAILABLE
- APPLICATIONS MUST BE COMPLETED IN PERSON

— CONTACT —

**WIKLE AGENCY**

ACROSS FROM POSTOFFICE — 103 HOLMES AVE., N.E.  
Phone JE 2-5687

YOU ARE CORDIALLY INVITED TO SEE

**"The Sweet Sixteen-Twins"**

(32 FINE DISTINCTIVE BRICK HOMES)

in

**Sherwood Park**

Inspect Our

**Completely Furnished**

COLONIAL STYLE MODEL HOME

The Finest Ever Shown in the City of Huntsville

— REMEMBER —

Sherwood Park is the Finest Home Development  
Closest to the Arsenal

Where 822 Distinctive Brick Homes Are Built for 822  
Discriminating Home-Buyers.

Best Home Buys In Town!

LOCATED JUST OUTSIDE GATE 9 — CLOSE TO  
GATE 8 AND GATE 1.

G.I. LOANS — and — MINIMUM FHA TERMS

Open Daily 9 a.m. till Dark

6500 Madison Pike Phone JE 6-7421 or JE 2-3113

**SECURITY MAN OF MONTH**

Harvey F. Johnson of the Civilian Police Detachment at Redstone Arsenal was chosen as the Security Policeman of the Month. Johnson has been a member of the force since June, 1957. Capt.

Darrell D. Kasson, Operations Officer in the Provost Marshal's Office presented Johnson with a letter of Commendation for Lt. Col. Dean Jones, Provost Marshal. Johnson and wife reside at 907 Pryor St., Athens. They have three children.



**ROTC GROUP BRIEFED**—Members of the U. S. Army Instructor Unit, ROTC, Loyola University, New Orleans, La., were recent guests of the Army Ordnance Missile Command at Redstone Arsenal. In photo above, the group tours the Fabrication and Assembly Engineering Laboratory, Development Operations Division, Army Ballistic Missile Agency, AOMC. They also visited the Ordnance Guided Missile School, located at Redstone.

**MILLER APPLIANCE FURNITURE COMPANY**

Your



Dealer

Also

**QUALITY FURNITURE**

At LOW Prices!

We Have A Large Selection of  
Tables — Chairs — Mirrors  
And Other Gift Items

Phone JE 6-1882

113 W. Clinton

**Good Housekeeping Is Safty Theme**

DILLARD K. WOMACK

As the broom said to the mop who in turn said to the bucket, who followed through to the hammer who then aroused the paint brush and so on, "Let's get together and clean-up, fix-up and paint-up." And so the call goes out to all Redstone personnel to join this worthy project in the interest of safety.

This subject is spotlighted for the month of April in a post wide effort to further insure our objective to make Redstone the safest post in the U.S. Army.

It is a campaign to which every individual can make a worthy contribution to its success through observation to detect unsafe conditions which present falling and tripping hazards, slippery surfaces, fire hazards, and other accident and injury producing causes which may exist at place of work, in the home or in the automobile.

As stated by a representative of the Redstone Safety Division, "Good housekeeping and accident prevention go hand in hand. Where good housekeeping exists so do good safety records, conversely, where housekeeping is neglected, as reflected in the records, industrial accidents pile up and invariably their cause can be traced to a poor housekeeping program."

Safety committees in activities throughout the installation have included good housekeeping as an item of special attention, and all personnel are urged to work closely with their immediate supervisors and members of their respective safety committee to make

this program an outstanding success.



**Dancing Dolphins**

ON NAUTICAL BLUE CHAMBRAY DENIM

by



"Dancing Dolphins" make nautical news. Coordinates styled to go together . . . in finest, color-fast WASH 'N WEAR fabric by Pepperell. Needs little or no ironing. Sizes 10 to 20.



- Square Neck Sundress .....\$7.98
- One Piece Playsuit .....\$5.98
- Flared Button-Down Skirt ....\$3.98
- Sleeveless Shirt in solid chambray denim .....\$2.98
- Pedal Pusher .....\$3.98
- Wash 'n Wear Sleeveless Broadcloth Shirt .....\$3.98
- Slack .....\$4.98

See Our Complete **SPORTSWEAR DEP'T** SECOND FLOOR



*Huntsville's Quality Family Store*

**DUNNAVANT'S**

Open Mondays & Thursdays Until 8:00 P.M. — Closed Wednesday Afternoons

**U. S. TIRE SERVICE**

For

**U. S. TIRES**

And

Fully Guaranteed

**COMPLETE RECAPPING SERVICE**

Located Across From Butler High School  
DIAL JE 2-5312

**MONEY**

For

**PART-TIME FARM OWNERS AND FOLKS WITH HOMES IN THE COUNTRY**

Ask for details on the low-cost long-term, real estate loan plan now available from the Equitable Life Assurance Society of the U.S.

**T. PICKENS GATES**

305 Terry-Hutchens Building  
Office Phone — JE 4-0371  
Residence — JE 4-6308