

Now Two Years Old —

MATERIEL COMMAND SAVES MONEY

Consolidation of facilities, reduction in personnel strength and record cost-reduction dollar savings continue to characterize operations of the U. S. Army Materiel Command, which Saturday observed its second anniversary with a status report to its 192 million American shareholders.

From a peak of 278 separate local and regional facilities taken over from the Army's Technical Services on Aug. 1, 1962, AMC has reduced its nation-wide total of installations and activities to 214. In achieving this reduction, 41 installations have been discontinued, and 58 have been integrated

with other AMC activities. In addition, nine other major installations have been earmarked for future elimination as a result of studies of the Army's Arsenal, ammunition storage, terminal facility and supply and maintenance operations.

Streamlining of AMC's oper-

ations over the past two years also has made possible a 7.5 per cent reduction in military and civilian personnel, down from an original strength of 186,000 to approximately 172,000.

Although final totals have not been computed, it is estimated that AMC will exceed by several mil-

lion dollars its \$417,300,000 cost-reduction goal established for fiscal year 1964 by the department of the Army.

Headed by Gen. Frank S. Besson, Jr., AMC last year spent approximately \$8 billion dollars to provide the Army and allied forces with weapons, vehicles, communications and other equipment.

Importance of the AMC mission was accentuated during the past year by the promotion of Gen. Besson to four star rank, the first chief of logistical organization to wear four stars during peacetime. The only precedent is Gen. Brehon B. Somervell who was made a full General during the last few months of his service as head of the Army Service Forces in World War II.

Specific action was taken during the past year to insure maximum quality and reliability of the more than 543,000 line items provided the Army by AMC through the establishment of a quality assurance office at AMC headquarters in Washington, D. C., headed by a general officer. Similar offices will be established at AMC's seven major subcommands. This program was initiated following a study undertaken at the request of AMC by an independent task force of professional engineers and managers, representing more than 100 industrial firms under the direction of the National Security Industrial Association.

More than 40 of the task force recommendations already have been adopted by AMC, including improved quality engineering technical data furnished to contractors, stepped-up quality assurance training for AMC personnel, and emphasis on total quality control to provide cradle-to-grave product quality assessment.

AMC's unprecedented application of the vertical management concept through a current total of 36 project managers for major missile, electronics, vehicular, aircraft and ammunition systems has resulted in both reduced costs and faster response to changing requirements. Examples of reduction in normal lead time include savings of six months in providing helicopters to Vietnam, six months in the production of ammunition, more than six months in the delivery of a crucial communications center for tests, and a full year in the adoption of an improved aircraft engine. Project management also made possible the first deployment of a missile system (Sergeant) with 100 per cent combat essential items, and the pioneering of economic and efficient multi-year procurement and two-stage formal advertising.

Typical of AMC's accomplishments over the past year is the increased use of competitive procurement and incentive-type contracts. During the fiscal year 1964 AMC placed an estimated 39 per cent of its total procurement competitively as compared to 34.3 per cent in FY 1963. By converting to firm, fixed-price and other types of contracts with incentive features, AMC succeeded in reducing the use of cost-plus-fixed-fee contracts during FY 1964 to 17.5 per cent of procurement dollars awarded as compared to 19.1 per cent for FY 1963. These efforts resulted in an estimated net savings of \$210,000,000.

Consolidation of AMC's facilities to field test developmental equipment has reduced the number of extreme environment test sites to three locations: the Yuma Proving Ground, Ariz. for desert environment; The Arctic Test Cent-

(See MATERIEL on Page 2)

The Redstone Rocket

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REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

AUGUST 5, 1964

Today's Schedule Calls For Flag Presentations

In what could be the largest ceremony of its kind ever held, the Treasury Department's Minuteman Flag is scheduled to be presented to four Redstone Arsenal organizations today in recognition of attaining 90 per cent participation in the Savings Bond program.

The flags will be presented to the U. S. Army Missile Support Command, the Ordnance Guided Missile School, the Supply and Maintenance Directorate and the Procurement and Production Directorate in individual ceremonies at the headquarters of each of the organizations.

Scheduled to present the awards are Maj. Gen. W. C. Haneke, Chief of Finance for the U. S. Army, and V. N. Neal, National Director of the Savings Bond program.

Three of the organizations reached the minimum requirements for the Minuteman Flag during the recently conducted Savings Bond promotion while OGMS qualified last week following a last minute push. The final school figures indicate that 1656 out of the 1834 assigned personnel are now buying bonds through the payroll deduction plan.

This gives OGMS 90.3 per cent participation. The Support Command qualified with 92 per cent while each of the directorates have an even 90 per cent.

With OCMS joining the honor list, Col. David Marcelle, the Redstone Finance and Accounting Officer, said that it is quite possible that this will be the greatest number of Minuteman Flags ever presented to an installation at one time.

An official flag raising ceremony is scheduled at Building 7101 at 10:15 with Gen. Haneke presenting the Support Command flag to Col. Thomas W. Cooke, Post Commander.

The 55th Army Band and the Military Police honor guard will participate in this ceremony. The

flag will be raised below the American flag and will fly in front of Post Headquarters as long as the Support Command maintains the 90 per cent participation.

Individual ceremonies are scheduled at Building 5681 and 4489 with the Minuteman flag being presented to Col. Robert Grote, Director of the Supply and Maintenance Directorate, and to Paul Schaeppi, acting director of the Procurement and Production Directorate.

The ceremony at Building 5681 is scheduled for 10:45 with the Building 4488 festivities planned for a half hour later.

Another formal ceremony is scheduled at Building 3300, headquarters for the Ordnance Guided Missile School, at 11:45 at which time Col. William J. Macpherson will accept the flag for the School.

In the flag presentation at OGMS Col. M. G. Powell, Finance and Accounting Officer, is scheduled to represent the Commanding General of the Third Army.

A buffet style luncheon is planned at the Officers' Club at noon to honor all chairmen, sub-chairmen and canvassers.

While the four organizations are coming in for special recognition, (See PRESENTATIONS on Page 3)



COL. A. W. REED

Redeye Chief Is Col. Reed

A veteran Army man, a graduate of the U. S. Military Academy, has been named Project Manager of the Redeye Weapon System, the U. S. Army Missile Command announced today.

He is Col. Arthur W. Reed, a native of Wichita, Kan., who has just returned from a tour of duty in Seoul, Korea, where he was Chief of the Plans Division, G3, with the Eighth U. S. Army.

Redeye is the Army's smallest guided missile — a man-portable, (See COL. REED on Page 3)

Missilemen Begin Quarterly Study Of TOW System

Missilemen who are developing the Army's TOW (tube launched optically tracked, wire guided) anti-tank missile system will hold a two-day meeting at the Army Missile Command, beginning today, to take a look at how the program is coming along.

Among those attending the Quarterly Review Meeting will be representatives from most of the Army agencies concerned with the development of TOW as well as personnel from the system's prime contractor.

One of the highlights of the meeting will be a demonstration of the TOW system at one of the Missile Command's test ranges.

Col. Cyril D. Sterner, Commodity Manager for Anti-Tank and Aircraft Weapons, will conduct the meeting. E. A. Hayes, TOW program manager for Hughes Aircraft Company at Culver City, Calif., will be on hand. Hughes is prime contractor for the system.

The TOW Missile is under development for infantry troops for use against heavily armored tanks. It may be carried by soldiers or mounted on light vehicles.

Col. Sterner's Commodity Office at the Missile Command directs the development of the new anti-tank weapon system.

Hawk Kills Roadrunner

A Roadrunner, the Army's newest target guided missile was intercepted by the Hawk air defense missile Thursday in development tests at White Sands Missile Range, N. M., the Army announced.

The Army Missile Command called the test a noteworthy success for both the target missile and the Hawk missile system.

The Roadrunner was developed by North American Aviation's Columbus, Ohio Division, under the

direction of the Army Missile Command's Directorate of Research and Development.

The Roadrunner is being used in support of the Hawk practice firings under a contract awarded by the Army's Cleveland Procurement District, Cleveland, Ohio.

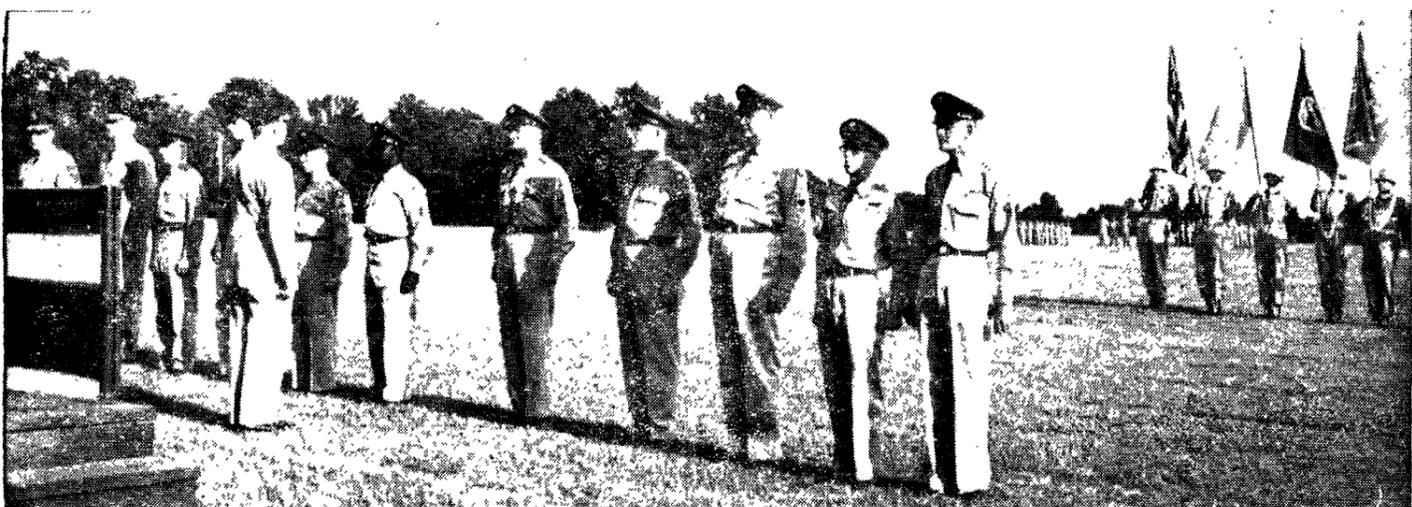
The Roadrunner is the Army's subsonic-supersonic addition to its series of target guided missiles used for training of missile crews and development of air defense

missile capabilities.

The Roadrunner is a multi-function target. It can simulate the flight pattern and speeds of a wide variety of high performance aircraft as well as missiles.

In one role it can fly as slow as 700 mph and only 300 feet off the ground. At this speed and altitude it simulates ground-hugging aircraft and missiles.

At the other end of the scale, (See ROADRUNNER on Page 3)



RETIRE—Brig. Gen. Howard P. Persons, Jr., presented retirement certificates to eleven men Thursday afternoon on the Arsenal parade field during a Retreat Parade and Review at which the retirees were honored. The General was the reviewing officer. Left to right are: Lt. Col. Don C. Benjamin, Lt. Col. Robert O. Holliday,

CWO Joseph C. Caffrey, M/Sgt. James E. Chambers, M/Sgt. Cecil Lisenby, M/Sgt. Charlie Tranbarger, Jr., SFC Calvin M. Cambridge, SFC Charles L. Phillips, SFC Oscar Parsons, SFC John H. Bowar, SFC William V. Browning, and SP5 Lonnie C. Little.

Arsenal-Wide

Spot News

Dial 112

The Redstone Rocket

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Rocket Ruminations

Youth should heed the older witted when they say, don't go too far—Now their sins are all committed, Lord, how virtuous they are. —Wilhelm Busch

Letter Of Appreciation

On Aug. 1, the U. S. Army Materiel Command celebrates its Second Anniversary, with significant savings and improvements in the management of the Army's logistics system marking our second year. Adoption of efficient and effective management practices and concepts have enabled us to consolidate many common activities, reduce overhead, and meet the Army's material needs more quickly and economically. In short, we have accomplished more with less.

In this era of rapid change—when weapons and equipment may become obsolescent before they wear out, or even before they are produced—and when resources are limited, the challenge to the professional logistician is enormous. That the nature of this challenge is recognized, and that it is being successfully met by the unified team which serves under the AMC shield, is of ever-increasing importance to our national defense effort. The "Forward Look" of AMC, and the measure of success it enjoys in meeting the Army's materiel objectives, comes solely from the zeal, determination, and professional competence which each of you exhibit.

As we begin our third year of service to the modern army, I want to express my personal appreciation for your loyal support and fine effort. I am confident that, given your sustained objectivity, integrity, innovation, and pride of accomplishment, we will continue to achieve our mission—providing the combat soldier with the finest possible materiel support, worthy of his vital importance to our country.

/s/ F. S. BESSON, JR.
General, USA
Commanding

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MATERIEL

(Continued From Page 1)

ter, Alaska, and the Tropic Test Center, Panama. Although testing for most equipment is required under all extremes of environment, it is no longer dependent upon seasonal schedules. Through the use of concurrent and integrated engineering and service tests, the average environmental testing time for equipment and supplies has been reduced more than 50 per cent.

Several reorganizations were undertaken during the past year to provide more effective management. One was the realignment and streamlining of the Army Mobility Command whereby its three subordinate commands communicate directly with AMC headquarters.

On most operational matters, the mobility command commander, who serves also as a deputy commanding general, AMC, for mobility, thus is free to devote his time to high priority tasks on a selective management basis. The realignment also permits a reduction of some 300 personnel spaces in the mobility command headquarters.

To achieve greater mission effectiveness in the Army Electronics Command, a restructuring was undertaken during the past year. Designed essentially to provide greater responsiveness to the needs of Army materiel users, the reorganization eliminated 11 subcommands of the Electronics Command, placed operating elements thereof into four headquarters directorates, and consolidated common support activities. These actions are expected to provide higher productivity and quicker reaction time through the better use of personnel resources.

Another move designed to strengthen management efficiency was the appointment of a deputy commanding general, AMC for western operations to be located on the west coast. This office was established to represent AMC headquarters and its major subordinate commands, all of which are located east of the Mississippi River, in dealing with the many industry and defense agencies in the far west.

During its second year, AMC also participated in the pilot run of a new consolidated contract administration procedure proposed by the Department of Defense for all services. After detailed preparation by AMC headquarters and the Philadelphia Procurement District, a pilot defense contract administration region began operation in Philadelphia, in mid-April 1964. Before the end of the fiscal year, DOD announced the nationwide adoption of the new contract administration organization. This involved the immediate phase-over to the region of most of the AMC Philadelphia Procurement District with transfer of its contract administrative functions and personnel spaces to DCASR, and transfer of its contract execution functions and personnel spaces to the appropriate AMC subordinate commands. This was accomplished by the end of the fiscal year. Other AMC procurement districts will be phased out in a similar manner during the next two years with the exception of the Los Angeles and San Francisco Procurement Districts, which will serve under AMC's west coast headquarters to provide west coast contract execution support for AMC subordinate commands located in the east and mid-west.

Summarizing AMC's performance to date, Gen. Besson cited the streamlining of its organization and operations, together with its heightened responsiveness to the Army's changing logistical needs, as demonstrating AMC's basic challenge: "To Do More With Less."

In his message to AMC personnel Gen. Besson said: "In this era of rapid change — when weapons and equipment may become obsolete before they wear out, or even are produced — and with limited resources — the challenge to the professional logistician is enormous. That the nature of this challenge is recognized, and that it is being met successfully by the Unified team which serves under the AMC shield, is of ever-increasing importance to our national defense effort.

Army Chief of Staff Congratulates Command

On behalf of the United States Army, I extend congratulations and best wishes to all members of the United States Army Materiel Command on the occasion of its Second Anniversary.

In its relatively short history, the Army Materiel Command has contributed significantly to efficiency in the Army. Through the development and procurement of new weapons and equipment, your command provides the soldier the modern materiel he needs to attain the high state of combat readiness and operational efficiency required in today's mobile army and enhances the strength and security of our nation.

It is a pleasure to join the members of the United States Army in expressing pride and confidence in the Army Materiel Command upon the completion of another year of successful and valuable service.

/s/ HAROLD K. JOHNSON
General United States Army
Chief of Staff

Army Missile Command Proud To Be Part Of Materiel Team

The U. S. Army Missile Command proudly joins other elements of the U. S. Army Materiel Command in observing our second birthday.

It is rewarding to know that we are a part of the team which is succeeding in streamlining the Army's logistics system.

Though our principal responsibilities are in the field of rockets and missiles, we are a part of the entire materiel picture and are happy to lend assistance in other areas whenever a particular capability of ours is needed.

By the same token we are glad to know that we are a part of a large Army family with many capabilities and can call upon other members of the team for support in some of our assignments if the need arises.

All personnel of the Missile Command have my personal appreciation for their efforts which have contributed to the effective fulfillment of our mission. The future holds further challenges and I am convinced we have the calibre of personnel with which to meet them.

Your job, regardless of what you are doing, is important to the total Army materiel effort. Whether you are a part of the Missile Command Staff, in one of our directorates, assigned to a Project Manager, or are part of the Missile Support Command, you have a job that is worth doing well. If you fail to do your job well, our total effort sags. It's as simple as that.

I am happy to say that I think we at Redstone are carrying our part of the load. We have made our reputation that way and I am confident we shall continue.

JOHN G. ZIERDT
Major General, USA
Commanding

Nike-X Progress Attests Merit Of Project Management

Two years ago when the Army Materiel Command was created there was general agreement that the Nike Zeus anti-missile missile system development program it was accepting represented one of the most challenging responsibilities in the whole field of weapons development. This major program was one of the first to be subjected to project management reporting directly to the Commanding General, Army Materiel Command.

Few people knew at that time that Nike-X was but a few months away and its radars and missiles would pose an even greater challenge. The program transition to Nike-X proved the value of the new concept of project management sponsored by the Materiel Command reorganization.

Today Nike X is something that can be seen and touched. Its feasibility concepts have progressed to the drawing board and the test site. We are much closer today to an effective defense against ICBMs and submarine launched missiles.

These timely advances in the area of defense against missiles represent, in one way, the purpose for which the Materiel Command was created: to expedite the development process and provide the American Army with the latest and best weapons possible.

I. O. DREWRY
Project Manager
Nike-X Missile System

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Professional Group Reports On University Campaign Due

With first reports from local professional groups due this week, the University of Alabama Huntsville Campus campaign is expected to go well above the \$400,000 mark, officials said.

Last week's campaign tally brought the total to almost \$400,000, it was announced Friday.

H. Clyde Reeves, University Vice President In Charge of Huntsville Affairs, and Director Phillip Mason, said that all but \$30,000 of the amount had come from local sources.

Professional groups such as physicians, dentists and lawyers are conducting their own campaign and are expected to make public their first reports this week, the officials said.

Reeves and Mason said they

University of Alabama officials stressed this week that both large and small contributions are sought in the current fund raising campaign for the Huntsville campus. Contributions should be mailed to: Huntsville Campus Fund, University of Alabama, P. O. Box 860, Huntsville, Ala.

were highly pleased that the half-way mark of the \$750,000 campaign had been reached locally.

They added that out-of-town solicitations from industry would begin being stressed this week.

The campaign drive is only two weeks old and steps are underway to get organized in outlying towns, Reeves said.

He pointed out that trips by University of Alabama officials have been made to New York and California in connection with soliciting out-of-state contributions.

The fund raising is being conducted in steps with the last one to be a local door-to-door campaign.

The campaign is a part of the University's expansion program which will make possible the establishment of a four-year undergraduate campus at Huntsville. Previously, only graduate degrees have been awarded locally.

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NORAD OFFICERS VISIT—Air Vice Marshal Murray D. Lister (center), Deputy Chief of Staff in Operations for the North American Air Defense Organization, is briefed by William F. Otto of the Electromagnetic Laboratory on a recent visit to the Army Missile Command. The Canadian military leader was accompanied by U. S. Brig. Gen. John G. Turner, Assistant Deputy Chief of Staff in Operations, NORAD, and Lt. Col. Clifton P. Semmens from the General Staff Section of the Army Air Defense Command.

PRESENTATIONS

(Continued From Page 1)

Col. Marcelle said that the achievement is one which every person on the Arsenal should feel they are a part in.

At the same time, he continued, "We must not consider this as the climax to a successful campaign. Rather we must look at it as the starting point in a continuous promotion of the Savings Bond program throughout the year."

In this connection Col. Marcelle referred to a letter Maj. Gen John G. Zierdt sent to all supervisory personnel last fall. The Commanding General of the Missile Command urged the supervisors to "maintain continuing personal support of the Department of Army Savings Bond program throughout the chain of command and supervision."

The Finance and Accounting Officer called on all of those organizations that fell short of 90 per cent to rededicate themselves to making Redstone a "Minuteman Installation" rather than the home of four Minuteman units.

The four organizations which are being honored today must work just as hard, he continued, to maintain their lofty standing. He said that they must diligently

ROADRUNNER

(Continued From Page 1)

in missions calling for high altitudes and supersonic speeds, the target missile is designed to attain Mach 2 speeds of about 1300 mph at an altitude of 60,000 feet.

During today's test the Roadrunner flew at a supersonic speed "on the deck."

The Army said no other target missile had ever flown so low and fast in a controlled mission.

It is launched by a drop-away booster rocket produced by North American's Rocketdyne Solid Rocket Division at McGregor, Texas. The missile is sustained in flight by a ramjet engine built by the Marquardt Corporation at Van Nuys, California and Ogden, Utah.

guard against "dropouts" ruining their outstanding records.

As a means of stressing the latter point, Col. Marcelle said that, "Winning the flag is one thing—maintaining is something else."

An organization winning the flag is permitted to fly it only as long as it maintains the minimum standards. Once the percentage of participation falls below 90 per cent for a period of two months, the flag must be taken down.

COL. REED

(Continued From Page 1)

shoulder-fired weapon which is designed to provide combat troops with the capability of destroying flying enemy aircraft.

After studying for two years at Wichita University, Col. Reed entered West Point where he obtained his BS Degree. He did his graduate work at California Institute of Technology, getting his Master's Degree in Aeronautical Engineering.

In addition, Col. Reed has attended the Army and Navy War Colleges.

Other than Korea, he has served in Turkey, at Fort Bliss, Fort Sill, Fort Banks and at the Pentagon in Washington.

Col. Reed is married to the former Kathleen Callicutt of Carmel, Calif., and they have two children, Arthur W. Reed, Jr. and Leslie Diane.

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Aerospace Industries To Attend Conference

Aerospace industry representatives have been invited to attend a classified briefing on Army missile future plans sponsored by the Army Missile Command.

The one-day program—an advanced planning briefing for industry—will be presented to different groups on each of three days. Approximately 100 aerospace industry executives have been invited to attend each of the sessions on Aug. 10, 11, and 12.

Other agencies of the Army and Defense Department have been invited to send representatives. The Missile Command planned the program to keep the group of attendees at each session at a reasonable size in an attempt to be more responsive to the information needs of individual companies.

The program, arranged by the Missile Command's Directorate of

Research and Development, will be the first sponsored by an Agency since the Defense Department told the services to provide such briefings to industry. An earlier plan by the Defense Department to provide to industry Washington all-service briefings on materiel plans had to be abandoned when facilities proved inadequate to handle all those applied.

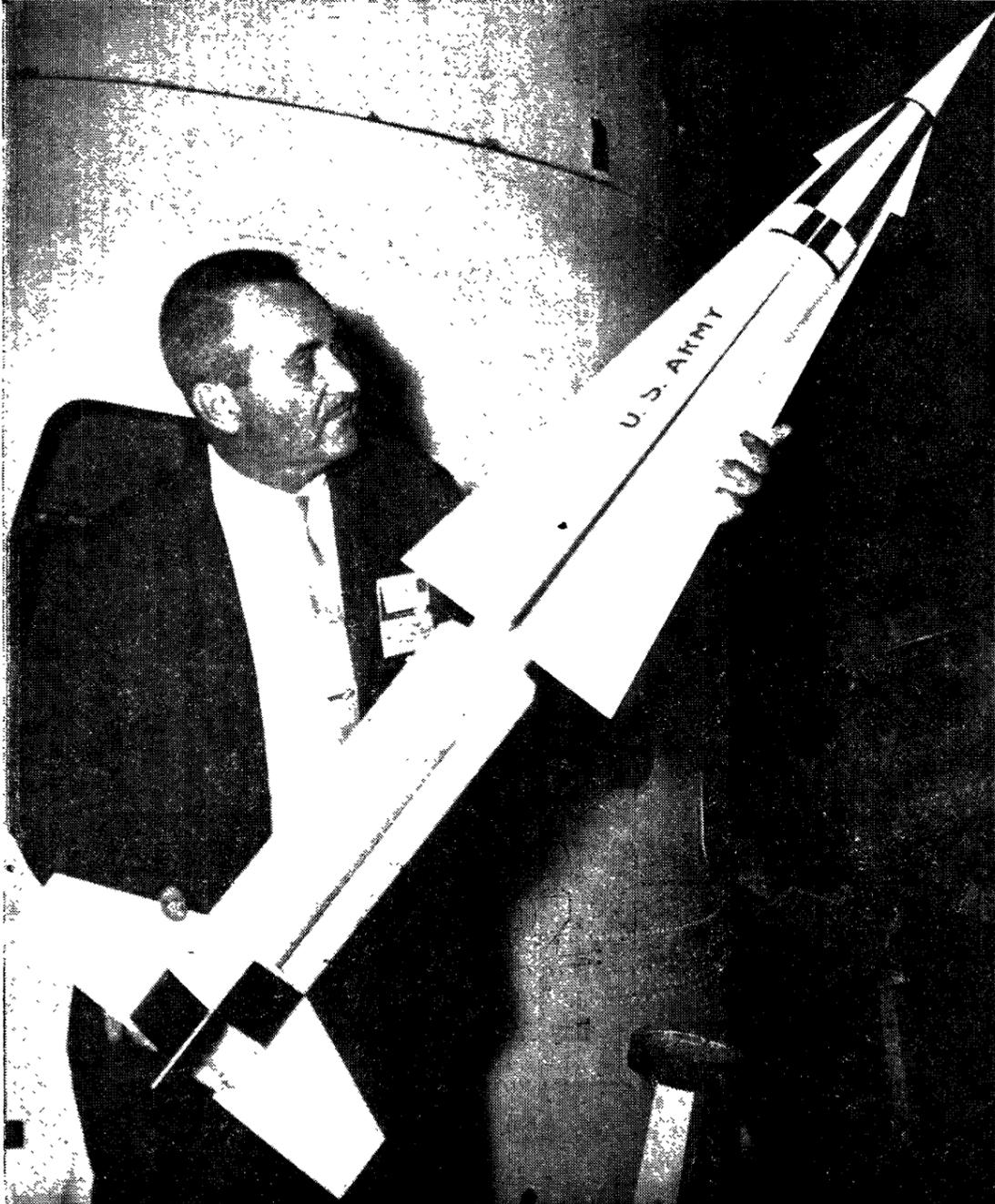
Each of the Missile Command sessions will include classified presentations on missile development objectives and goals for the Army of the 1970's, as well as detailed information on the Command's research and development program structure and research programs. Time has also been scheduled for industry questions and a panel discussion by key personnel of the Missile Command.

TO TOUR DISTILLERY

A tour of the Jack Daniel's distillery in Lynchburg, Tennessee, has been announced for Saturday, Aug. 8, by the North Alabama Chapter of the American Institute of Industrial Engineers. The tour will begin at 9:45 a. m. Chapter members and their families and guests are invited to attend.

in the disposal of excess GFE (government furnished equipment).

His vast experience in military supply procedures and his knowledge of production standards helped him in the performance of his assignment in which he is credited with savings of approximately \$2 million, through the transfer of equipment from one plant to another.



SPOTTING FOR THE SMITHSONIAN—Robert M. Calland, a member of the National Armed Forces Museum Advisory Board, Smithsonian Institution, examines a model of the Nike Hercules missile in the Demonstration Laboratory of the Missile Support Command. He was a recent visitor to Redstone Arsenal to investigate the possibility of obtaining surplus Army materiel for a proposed National Armed Forces Museum.

Lewis Austin Returns To Carolina

According to an old saying, 'You can take the boy out of the country, but you can't take the country out of the boy.' Although this old adage, was coined during the time when America was an agricultural nation, the words still have a great deal of significance.

Last Thursday Lewis Austin, a South Carolinian at heart, ended a long and colorful Federal career and headed for the same area he left 37 years ago to join the Army.

An employee of the Supply and Maintenance Directorate since coming to Redstone six years ago, Austin was born and raised in the Palmetto State and although his service has carried him to almost every corner of the country he has always looked forward to the time he could return home.

Austin started his long career in 1927 when he enlisted in the Army. He spent six years on active duty, first at Schofield Barracks, in Hawaii, and later at Ft. Bliss, Tex.

Soon after being discharged as a Sergeant, he was taken into Civilian Conservation Corps as a Senior Leader (First Sergeant). He launched his Civil Service career in 1940 as a purchasing and supply

officer in the construction of the Army Air Base at West Palm Beach, Fla.

From there Austin's work took him to New Orleans, Ft. Benjamin Harrison, Ind., the Plum Brook Ordnance Plant in Sandusky, Ohio, and finally to the Shelby Air Force Depot, also in Ohio.

When the latter installation was phased out of the Air Force sup-

ply system in 1958, Austin applied for a transfer to Redstone and was employed here as a production control specialist in the Supply and Maintenance Directorate.

He has remained in the same capacity and with many of the same fellow workers throughout his six years at the Arsenal. For the past two years he has been involved

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Nike-X Adds Landing Craft To Ferry Workers Around

The Charleston, S. C. Army Depot has shipped three 120-foot LCU's (Landing Craft Utility) to the Nike-X Systems Kwajalein Test Site in the Pacific.

Nike-X is the Army Missile system under development as a defense against ICBMs and submarine launched missiles.

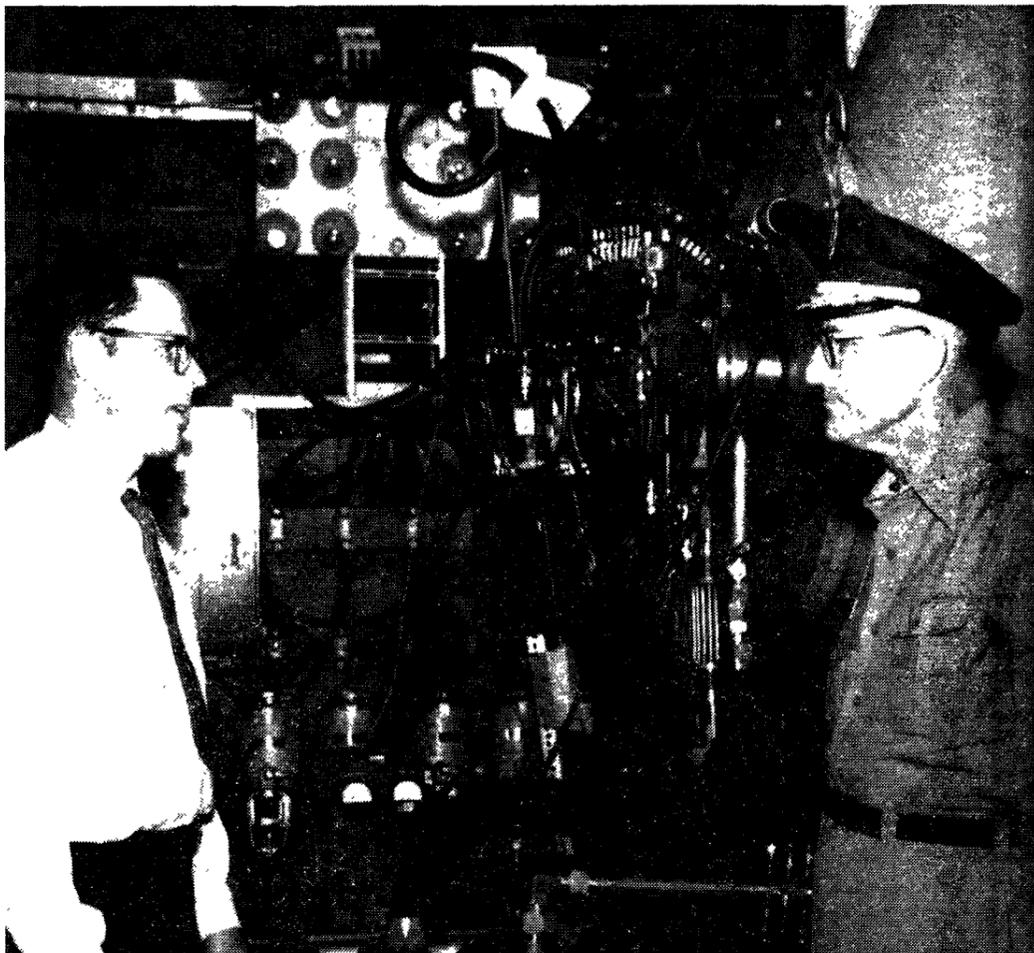
One of the LCUs has been converted to a two-deck ferry, the first Army planned vessel of this type.

The ferry is capable of carrying 800 passengers and is to be used to ferry Marshallese natives from a nearby island to and from work at

the Test Site. operated in open water at a speed of 12 knots.

The vessels were renovated under Army contract by two private Charleston shipyards. The vessels were loaded aboard the USNS Barrow, a 465-foot LSD (Landing Dock Ship) Saturday morning at the Charleston Army Depot Docks, for their 9,000 mile journey to the Marshall Islands.

Two of the vessels will be used to carry cargo between the nine islands in the Test Site, involving in some cases a 50 mile journey between its extreme points.



SPECIAL REVIEW OF PLASMA JET—Dr. Thomas A. Barr, Jr., a physicist in the Army Missile Command's Directorate of Research and Development, talks with Col. George C. Abert in front of cabling which furnishes 8,000 kilowatts of power to the Directorate's Plasma Jet Facility, used to simulate heat and speeds encountered by missile nose cones re-entering the earth's atmosphere. Col. Abert is the newly-assigned Special Assistant to the Commanding General of the Missile Command for Special Review, while Dr. Barr is chief of the Plasma Physics Branch in the Physical Science Laboratory.

SCHOOL ADJUSTS SCHEDULES FOR BLOOD DONORS

Training schedules of 700 foreign students at the U. S. Army Airborne Guided Missile School have been adjusted so that the overseas visitors can donate blood during the next visit of the Red Cross Bloodmobile on Aug. 19.

The school exceeded its quota by 47 students during the visit of the Bloodmobile, and Col. William J. Johnson, commandant, said he expects participation by the foreign students will make possible a proportionate increase over the school's assigned August quota of donors.

July 23, 1963—The Office of Project Manager, CCIS-70, was ordered by USAMC General Order 40 to move to Fort Belvoir, Illinois.

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THE ROCKET WAS THERE
AS —

Redstone Park Holds Vacation Bible School



The Vacation Bible School encompasses the teachings of many Protestant denomination. Approximately 100 youngsters from three to thirteen attended the Redstone Park Chapel school.

Cool aid breaks were planned on a staggered schedule. The whole was under the direction of Chaplain Richard L. Andrist, assisted by his Sunday School Superintendent, SP5 Del Burns. Between them they are building up attendance at the Redstone Park Chapel.

The instructors varied their methods of teaching with the age of their charges. In the intermediates class the instructor was illustrating the fashions in North Africa and the Middle East, India and other such faraway places, wrapping himself and his students with strips of sheet to illustrate turbans, burnouses and Gandhi pants.

In the kindergarten the pupils were concentrating on lessons in song.

In the nursery class students wandered in and out of the tight group surrounding the instructor. Everyone helped identify the animals, houses and trees she was placing on the patch board, even though individuals sometimes found a doll or a ball more fascinating.



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perience.
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NEW DEPUTY—Col. Robert H. Bull, formerly Commanding Officer of the Army's Birmingham Procurement District has been assigned as a Deputy Project Manager in Nix-X Project at Redstone. He will deal with matters of contracting and procurement planning.

Col. Bull Named Deputy Project Manager Of Nike

he Project Manager of the Army's Nike-X missile defense system at Redstone Arsenal, Ala., said by the former Commanding Officer of the Army's Birmingham Procurement District has assumed the post as his deputy.

He is Col. Robert H. Bull who has headed the Birmingham District for the past thirteen months. He is a graduate of the Industrial College of the Armed Forces, Col. Bull is also a veteran of 25 years of military service.

At the announcement of his assignment it was made by Col. I. O. Drew, Chief of the Nike-X Project Manager.

Col. Bull will be involved in planning for developmental services on the system as well as future planning in the procurement

area. Nike-X is the Army's single largest development program.

Col. Bull holds a BS in Education from Kansas State University and a Masters in Business Administration from the University of Alabama. He is a native of Kansas.

He has served in Korea, various assignments in the States, Verona, Italy with NATO, and Austria. During World War II he served in Europe.

A graduate of the Army Command and General Staff College, Col. Bull has also attended the United Kingdom School of Land/Air Warfare, the Army Infantry School Advanced Course and the Airborne School.

Churches Invite NATO Men, Families To Picnic Aug. 12

North Atlantic Treaty Organization missilemen of the U. S. Army Ordnance Guided Missile School here and their families will receive first-hand information on American family customs and traditions at a church-sponsored picnic Aug. 12, Col. William J. Macpherson, School commandant, invited.

The city's Episcopal churches, which include Nativity, St. Thomas, St. Christopher and St. Stephens, and the Boy Scout Order of the Arrow will entertain the foreign missile students and their families at a picnic at Big Spring Park Community Center Wednesday at 6 p. m.

The Boy Scout segment of the program will include an Indian dance and an exhibit of various

Indian relics collected by Scout troop members, according to the Rev. Dr. A. E. Joffrin, spokesman for the participating churches.

"The Indian dances will be a rare treat for our foreign guests," Dr. Joffrin said. "I have seen this group perform, and I can assure those who might be interested in seeing some early American Indian lore that the program and exhibit effectively portrays the culture, the life and the religion of the American Indian tribes.

Col. Macpherson commended the picnic program sponsors this week expressing the Missile School's appreciation of the group's "fine example of Southern Hospitality."

Aug. 13, 1946 — Armed Forces Staff College established.

Master Of Public Administration Degree Offered

The University of Alabama in Huntsville is now accepting applications from qualified persons interested in beginning work on the new degree in Public Administration. Application forms are available from the Graduate Office at the University on University Drive.

A possible candidate for the newly established degree must have a Bachelor's Degree. In addition, to be accepted unconditionally, he must have an undergraduate average of 2.0 out of 3.0. If his undergraduate average is between 1.5 and 2.0, he may be accepted conditionally. Students enrolled in the program must complete a minimum of twenty-four graduate hours plus a thesis. Twelve of these hours may be completed at the Huntsville Campus. A minimum of twelve hours must be completed at the Tuscaloosa Campus. The thesis may be done on either campus.

The new degree — Master of Public Administration — will emphasize the area of public administration with some specific courses drawn from the area American government and political theory. The important feature of the proposed curriculum will be the stressing of basic managerial principles. It is intended to provide educational experience at the graduate level, not for the generalist in political science, but for the public administrator concerned with the generalist aspects of governmental management.

For further information call the Graduate Office at the Huntsville Campus. Prospective students must make an early application for admission since registration in courses is not possible until an individual is admitted to the program.

With deadlines drawing near for Army members to apply for absentee voting ballots, a quick rundown is offered on the Soldier Voting Program, complete with a chart of the various State primary election dates in the March ARMY INFORMATION DIGEST.

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LT. COL. R. J. ASTOR

LT. COL. ASTOR NAMED CHIEF OF FUTURE MISSILES

An Ordnance officer with 21 years of service has been named chief of the Future Missile Systems Division in the Army Missile Command's Directorate of Research and Development.

Lt. Col. Raymond J. Astor came to Redstone after commanding the 15th Ordnance Battalion in Frankfurt, Germany.

Col. Astor's division is organiz-

ed to carry out the Missile Command's responsibility for developing future missile systems, and is composed of four groups: Combat Requirements Branch; Exploratory and Advanced Development Branch; Advanced Systems Laboratory; and the Army Air Defense System of the 1970's (AADS-70's).

Col. Astor replaces Lt. Col. James C. Miller, Jr., who was recently assigned to Bangkok, Thailand, with the Research and Development Field Unit of the Office of the Secretary of Defense and Advanced Research Projects Agency.

Before his tour with the 15th Ordnance Battalion, Col. Astor served with the European Research Office in Frankfurt, and with the Military Advisory Group at the American Embassy in Brussels, Belgium. For his work with the Military Advisory Group, he was awarded the Army Commendation Medal.

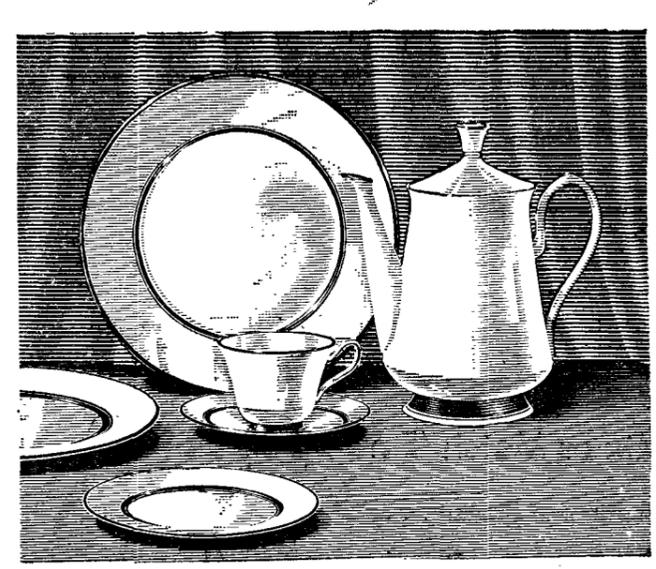
A native of Chicago, Col. Astor received a BS degree in mechanical engineering from Chicago Technical College in 1943, and entered service for basic training at Amarillo, Texas. He received a MS degree in Engineering Sciences in 1956 from Purdue University in Lafayette, Ind. Col. Astor is also a graduate of the Command and General Staff College at Ft. Leavenworth.

Col. Astor and his wife, Alma, live at 423 Hughes Drive, Redstone Arsenal with their two children, Gina, 17 and Ray, Jr., 8.



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SOCIAL ^{and} CLUB EVENTS

Wives To Hold Coffee For Newcomers Aug. 11

The Redstone Arsenal Officers Wives Club will sponsor a Coffee for Newcomers at 10 a. m. Tuesday in the Hawk Room of the Squirrel Hill Officers Club.

The Newcomers Coffee is designed to acquaint wives of officers newly assigned at Redstone

Sodality Plans Breakfast Friday

The Redstone Catholic Women's Sodality will hold a breakfast meeting on Friday, August 7 in the Post Chapel Social Room immediately after the 9:00 a. m. mass.

A film about Our Lady of Fatima will be shown and new officers and committee heads will be introduced.

The Officers are: Mrs. Earl F. Otto, Jr., President, Mrs. Ray Sandoval, Vice President, Mrs. Robert Cosentino, Secretary. Committee Chairmen include Mrs. David Smith, in charge of Hospitality, Mrs. Russell Cogswell in charge of Altar Linens, Mrs. Richard Mahoon, heading the Telephone committee and Mrs. Henry Agselin, heading the Family Life Committee.

Because the film to be shown may be of interest to school-age girls, mothers are encouraged to bring their daughters aged seven and over.

The Rocket Nursery will be available free of charge for those who wish to attend. Reservations for nursery care must be made by Thursday, Aug. 6.

with the activities the Club sponsors in the fields of recreation, education, hobbies, and youths.

The Hospitality Committee is sponsoring the event. Mrs. Paul Simpson is chairman; committee members are Mrs. R. W. Grote, Mrs. William A. Brooks and Mrs. Richard Snyder.

Reservations are being handled by a committee of five: Mrs. Arlen A. McNeil, 877-4364; Mrs. John C. Powell, 877-5647; Mrs. W. E. Mehlinger, 877-5250; Mrs. S. W. Josephson, 877-4960; and Mrs. James P. Murphy, 877-4541. Deadline for reservations is noon Friday. Cancellations may be made until noon Monday.

VALUE ENGINEERS RECEIVE CHARTER

The Society of American Value Engineers chartered the Redstone Chapter at a dinner meeting in the Squirrel Hill Officers Club July 13.

Frank J. Johnson, Regional Director of the Society and manager of Value Engineering at Lockheed's Marietta, Ga., plant presented the charter and delivered the keynote address.

The primary objective of the group in Government and industry is cost reduction with equal or greater efficiency.

Harvey, Jr., chairman, Col. Scott W. Fellows, vice chairman; William E. Gibbons, secretary; and William C. Edwards, treasurer. All of them except Col. Fellows are employed at the Army Missile

Col. Benjamin Honored At Lunch At NCO Club

For Lt. Col. Don C. Benjamin, who came to Redstone Arsenal recently with the Air Defense Fire Distribution Systems Office, the last day as an active Army officer was filled with pleasant surprises.

He planned to have lunch with members of the new staff at the Arsenal and the nucleus of the old staff who transferred with him from Ft. Meade, Md.; but he did not know that his son, daughter, mother and wife would all be able to participate in his farewell.

He received a plaque for meritorious service as deputy commander and subsequently as commanding officer of the U. S. Army Air Defense Engineering Agency at Ft. Meade.

In his farewell address he told his old staff they had "performed wonders for me" and named names of outstanding staff members. He said, "We came down pretty well equipped and ready to operate" under the new title.

The lunch was at the Arsenal NCO Club. Brig. Gen. Howard P. Persons, Jr., was keynote speaker. He gave a historical summary of

Col. Benjamin's military career. James W. Gould was master of ceremonies.

Mrs. Blanche S. Benjamin, the colonel's mother, came to Redstone from her home in Omaha, Neb., for the occasion. His son, studying to be a priest at Niagara Falls, Ontario, Ignatius L., flew in to be with his father. Mrs. Steven W. Bekoskey, his daughter, whose husband is a major in the Special

BARGE PARTY

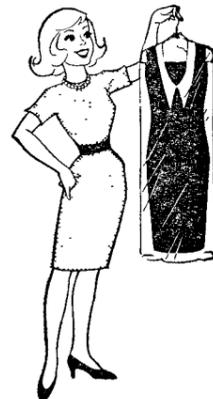
The American Society of Tool and Manufacturing Engineers planned a barge party Aug. 15 from 6-11: p. m.

The barge will leave the dock at Decatur for a moonlight cruise which will include dancing and barbecue. This is the second year Chapter 171 has climaxed the summer program with a Tennessee River cruise.

Forces, came here from Tampa, Fla.

The day was climaxed by the Fleet Parade and Review at the Redstone Arsenal parade field.

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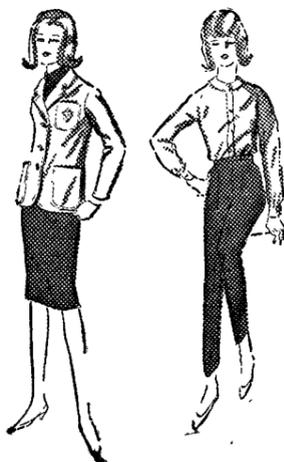
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Hospitality Program Is Endorsed By Local Clubs

A person-to-person hospitality program for the 700 foreign students and their dependents at the Army Ordnance School continued to gather local support during the past week, according to Maj. Monroe Webb, Foreign Liaison Officer.

The Huntsville Rotary Club has "adopted" the entire German contingent of almost 300 students, he said.

The Huntsville Kiwanis Club has agreed to host the Japanese detachment while the Metropolitan Kiwanis Club will sponsor the newly arrived Spanish unit.

The Grace Club Auxiliary Club is holding a luncheon this week at the Huntsville Country Club to consider sponsorship of another foreign unit, while a similar proposal is being voted on by the Lion's Club.

Under the hospitality program, members of each sponsoring organization invite their guests into their homes for informal get-togethers designed to show the foreign visitors how Americans live.

Maj. Webb stressed that elaborate entertainment is not required.

"If the sponsors are grilling hot dogs on the patio, their foreign guests will be just as appreciative as if a formal entertainment were planned," he said.

At The Service Club

By Brenda Hanson

I have been conducting an unofficial pool among those who visit the Service Club to see what attracts them. It seems that most of you like variety and the more different types of programs per week, the better. This week's schedule therefore, should be popular.

The monthly meeting of the Enlisted Men's Council will be held at the club at 2 p.m. We urge each company representative to attend. Refreshments will be served.

Refreshments will be served. Thursday of each week the bridge club meets in the small lounge. Instructions will be given to those interested in learning.

Friday, we reserved the Main Lounge for a practice dance session. If you are having difficulty with some of the more intricate steps, this is an excellent chance to smooth out the rough edges. The lounge will be open from 8-10 p.m.

Saturday, coffee call begins at 2:30 p.m. and a watermelon feast on the patio at 3 p.m.

A chess contest will be held at 8 p.m.. Prizes will be given to the winner.

Sunday, coffee and donuts will be served again from the kitchen. At 3 p.m. the Harmonets will present a program in the main lounge. The Harmonets are a group of very talented girls. Attention returns to the Main Lounge where your DJ, Art Hertter will spin your favorite records from 8-11 under the theme "Dance Craze."

Monday is game night. We have a very select group of prizes.

That's all for this week. See you at the club!

Births At Post Hospital

William Thomas Scott, Jr., 6 lbs., 9 1/4 ozs., July 16, son of SP4 and Mrs. William T. Scott.

Larry Wayne Buckner, Jr., 6 lbs., 9 ozs., July 19, son of PFC and Mrs. Larry W. Buckner.

Sabine Renate Gertrud Paetzold, 5 lbs 10 1/4 ozs., July 19, daughter of 2/Lt and Mrs. Kraus D. Paetzold.

Denice Rebecca Kinzelmann; 5 lbs 15 ozs., July 20 daughter of SP4 and Mrs. Ralph E. Kinzelmann.

Jacqueline Sessoms, 7 lbs., 4 ozs., July 22, daughter of SP4 and Mrs. Joseph W. Sessoms.

Ellen Christina Nash, 5 lbs., 11 ozs., July 22, daughter of SP5 and Mrs. George J. Nash.

Geoffrey Kent Muirhead, 6 lbs., 12 ozs., July 23, son of PFC. and Mrs. Rankin J. Muirhead.

Jenia Kaye LeFevre, 7 lbs., 9 3/4 ozs., July 23, daughter of SP4 and Mrs. Gerold D. LeFevre.

Kathi Lynn Hudnall, 8 lbs., 15 1/2 ozs., July 23, daughter of Pvt-2 and Mrs. Vernon L. Hudnall.

Mark Avery Rosier, 7 lbs., 7 ozs., July 25, son of SP5 and Mrs. John F. Rosier.

Anne Jeanne Gilberte America, 7 lbs., 12 1/2 ozs., July 26, daughter of MSgt. and Mrs. Jean J. America.

Steven Douglas Heath, 8 lbs., 6 1/2 ozs., July 26, son of MSgt. and

Mrs. Leslie G. Heath.

LuAnn Elaine Bliss, 7 lbs., 11 ozs., July 26, daughter of 2/Lt. and Mrs. David H. Bliss.

Susan Jane Hammond, 6 lbs., 11 1/2 ozs., July 27, daughter of WO and Mrs. Roy Hammond.

Judith Anne Nix, 6 lbs., 15 ozs., July 27, daughter of Major Ret and Mrs. Robert R. Nix.

Kelly Anne Vandewater, 8 lbs., 13 ozs., July 28, daughter of Sgt. and Mrs. George S. Vandewater.

Steven Arthur Braithwaite, 6

lbs., 1 3/4 ozs., July 27, son of Capt. and Mrs. David A. Braithwaite.

Teresa Joy Sendel, 6 lbs., 1/2 oz., July 28, daughter of SP5 and Mrs. Teresa Joy Sindel. 6 lbs., 1/2 oz.,

Aug. 7, 1789—Congress established the Dept. of War, whose principal officer was the Secretary of War. The Army was reorganized by the National Security Act of 1947, at which time the War Dept. was redesignated Dept. of the Army.

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Movie Schedule

WEDNESDAY, 5 AUGUST

"Strait-Jacket" (M)

THURSDAY-FRIDAY, 6-7 AUG.

"Mutiny on the Bounty" (M-YP)

One showing each day at 1800 hours.

SATURDAY, 8 AUGUST

Walt Disney's "Savage Sam" (F)

SUNDAY-MONDAY, 9-10 AUG.

"The Cardinal" (M-YP)

Sunday, 1400 and 1830 hours.

Monday, one showing at 1830 hours.

TUESDAY, 11 AUGUST

"Night Must Fall" (M)

Two shows nightly at 6:00 and

8:30 p.m.; except as noted above.

Saturday matinee at 1:00 p.m., and

Sunday matinee at 2:00 p.m.

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Aug. 8, 1962—A CGIS-70 Project

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BOY SCOUTS IN TROOP 308 RECEIVE AWARDS

Boy Scouts Receive Awards Tell Maj. Dooley Goodbye

Boy Scout Troop 308 conducted their thirty-first Court of Honor at the Redstone Arsenal Post Chapel.

The opening ceremonies were conducted by Maj. M. S. Dooley, Scout Master. After serving over two years as Scout Master for Troop 308, Maj. Dooley is leaving Redstone Arsenal to attend the Command and General Staff Course at Ft. Leavenworth, Kansas.

Second class awards were presented to four boys. First class awards were presented to four boys. Thirty-one merit badges were presented to eleven boys. One good attendance award, two 2-year pins and two stars and two lifes were presented.

Maj. Dooley rendered a summer camp report and the boys all agreed that they had a wonderful time at Westmoreland under the guidance of the Major.

Col. William J. Macpherson, Commandant, Army Ordnance Guided Missile School, was guest speaker. He presented a plaque to Maj. Dooley for outstanding work as Scoutmaster in Troop 308. Presentation of the sixth troop charter was made by Frank Britt, Madison District O and E Committee Member.

Lt. Col. James T. Thompson, Institutional Representative, received the charter and also the 100 per cent award because all of the



ROCKET RECEIVER—Jim Wollrab handles most of the catching for the Redstone Rockets in addition to being one of the most dependable hitters on the team. The Rockets have captured seven of their ten games as they get ready to participate in the Third Army tournament later this month.

boys subscribe to the Boys Life Magazine.

JUNIORS HOLD DOGFIGHT

Jerry Smith, Paul Guttman and Bill Woodbury were on the winning team in the dogfight among the Junior Golf Group on the Arsenal course last week. The Juniors, sponsored by the Redstone Arsenal Officers Wives Golf Group, play on Tuesday.



GINNA MEDARIS TROPHY—Mrs. R. W. Mundy (center) receives a trophy from Mrs. John Miller, chairman of the Ginna Medaris Tournament sponsored by the Golf Group of the Redstone Arsenal Officers Wives Club. Mrs. Mundy's name will be inscribed on the permanent trophy displayed in the Golf Club House on the Arsenal Course. Mrs. Lella Mullins (left) was runner up in the tournament. Mrs. Medaris presented the trophy to the Golf Group in 1959.

Mrs. Mundy Wins Medaris Trophy

Mrs. R. W. Mundy won the Ginna Morris trophy in the tournament sponsored by the Redstone Arsenal Officers Wives Golf Group this month.

Trophies were awarded to Mrs. Mundy and Mrs. Lella Mullins, tournament runner-up at a lunch in the Hawk Room at the Squirrel Hill Officers Club at the end of play last Wednesday.

In addition farewell gifts were presented to Mrs. Howard Ammerman and Mrs. Paul Boyer by Mrs. W. D. Lewis, Golf Group Chairman, as mementoes from the Golf Group to departing members. Mrs. Ammerman plans to live in Ft. Smith, Arkansas, and Mrs. Boyer will remain in Georgia while both of their husbands fill assignments in Korea.

Approximately 20 golfers and guests attended the lunch.

The Ginna Morris trophy was presented to the Golf Group by Mrs. J. B. Medaris in 1959 shortly before the General retired in 1960.

July 27, 1953—Korean armistice signed at Panmunjon by U. N. and Communist delegates.

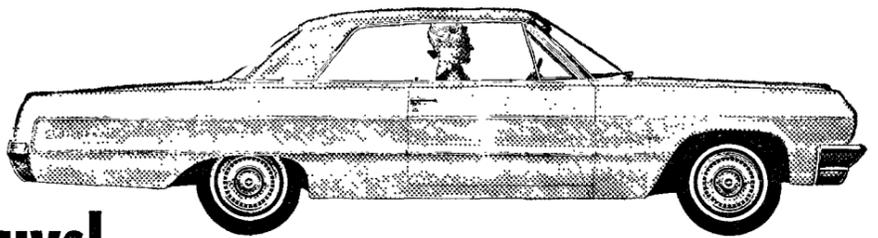
CLOSE OUT

ON ALL 1964 CHEVROLET CARS AND TRUCKS

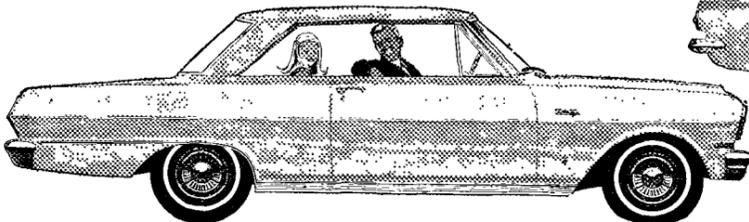
Great!
Great Chevrolet!
Great Chevrolet buys!
Great Chevrolet buys now!
Great Chevrolet buys now on teh No. 1 Cars!



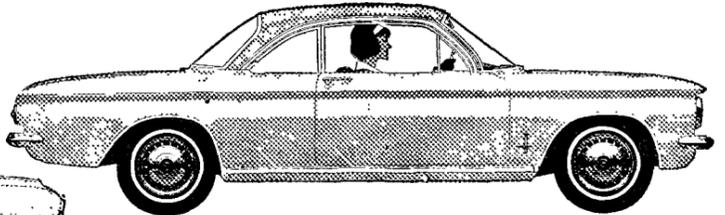
CHEVELLE 4-DR. MALIBU



IMPALA SPORT COUPE



CHEVY II NOVA SPORT COUPE



CORVAIR MONZA CLUB COUPE

Chevrolet • Chevelle • Chevy II • Corvair and Corvette . . . No. 1 Cars, No. 1 Values. No. 1 Time to buy—Now at your dealer's

Hurry on down to Hill Chevrolet now and get a buy while the dealing's great!

Choose the one you want from Hill Chevrolet's plentiful stock of gleaming new '64 Chevrolets, Chevelles, Chevy II's and Corvairs. Chevrolets are the year's Number One best sellers—and the year's Number One best buys!

You couldn't pick a better time to deal for a Chevrolet than right now!



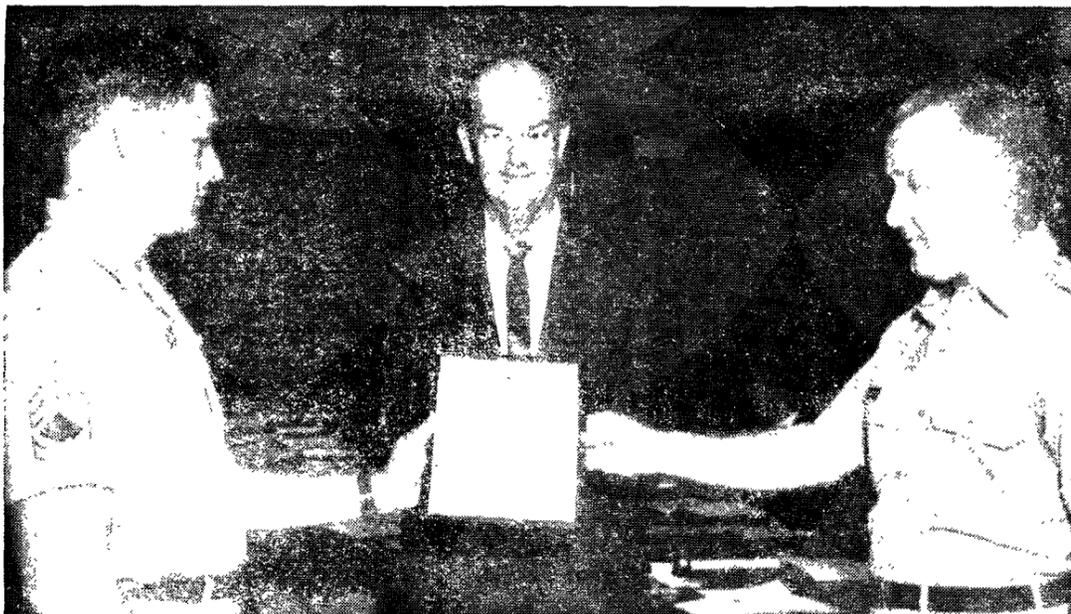
See The Man With the
No. 1
Hill Chevrolet

HILL CHEVROLET CO.

Your Satisfaction
Is Our Business

TWO LOCATIONS TO SERVE YOU
• 220 No. Greene St. • And • 519 No. Meridian St.
PHONE 539-6541 HUNTSVILLE

40 Years A Franchised
Chevrolet Dealer



APPRECIATION FOR BLOOD—SFC John B. Bullock (left), blood coordinator for the Directorate of Research and Development, receives an American Red Cross certificate of appreciation from Major George E. Parker, Deputy Chairman of the Redstone Arsenal Blood Program. R&D Technical Director John L. McDaniel looks on. The Directorate exceeded its blood quota by more than 20 per cent for fiscal year 1964, climaxed by the June drive in which they exceeded the quota by a larger margin than any Arsenal element.

Managers May Study New Administration Course

Army Missile Command personnel who have recently moved into management positions, or expect such an assignment, have a special opportunity to begin work toward

a graduate degree at the University of Alabama campus this Fall.

The university is offering a new degree, Master of Public Administration, starting in September. The program for the professional degree may be completed in Huntsville.

In order to enroll at government expense, an employee may be nominated by his supervisor provided the course is needed, either to develop a particular type of competence in his present position, or for a planned assignment which is part of his career pro-

gram.

Jack H. Hardin, chief of the Off Post Training Branch of the Civilian Personnel Office, stresses that interested employees should make early application for admission to the University Graduate School as they must be accepted for graduate work before any further action can be taken toward registration.

The prospective student must have a bachelor's degree in some field and must meet the requirements of the Graduate School for admission. The designation of the degree is immaterial.

A series of courses leading to the degree will be taught at the Huntsville campus during the Fall, Winter and Spring quarters in 1964-65. It is expected that in the 1965 Fall semester the Department

MRS. NAPPER SHOTS LOW

Playing for low gross, low net and low putt, Mrs. Frank E. Napper shot low gross and low putt during the competition among the Golf Group sponsored by the Redstone Arsenal Wives Club Wednesday on the Arsenal course.

Mrs. Gene Budd and Mrs. D. C. Sterner tied for low net.

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Get an HFC Traveloan

With an HFC Traveloan you can take your leave wherever you wish—and leave your money worries behind. Household Finance will provide cash for transportation, lodging, clothing—every travel need. And you can repay HFC sensibly and conveniently when you return.

HFC's military loan specialists answer the special money needs of more than 100,000 servicemen every year. May we help you?

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

Cash You Get	MONTHLY PAYMENT PLANS			
↓	6 payments	12 payments	18 payments	24 payments
\$ 50	\$ 9.23	\$ 5.02		
75	13.84	7.53	\$ 5.45	
100	18.46	10.05	7.27	\$ 5.90
200	36.92	20.09	14.54	11.81
300	55.09	29.87	21.54	17.42

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

Cash You Get	MONTHLY PAYMENT PLANS		
↓	12 payments	24 payments	30 payments
\$500	\$46.81	\$24.73	
700	64.92	34.30	
1000	92.30	48.76	\$40.05
1500	137.80	72.80	69.80
2000	181.96	96.13	78.96

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



HUNTSVILLE OFFICE

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

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

HFC • HFC • HFC • HFC • HFC • HFC • HFC

of Political Science will offer, for the first time in Tuscaloosa, four courses that will enable students to continue their pursuit of the degree.

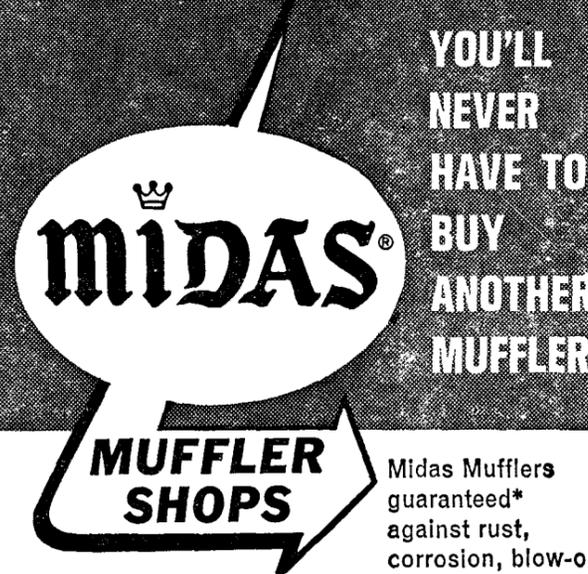
Upon completion of the course on the Tuscaloosa campus, students may return to Huntsville and expect to take the final course to fulfill the minimum requirements. They must pass an examination before consideration for a research project to obtain a thesis. The research work may be done in Huntsville.

Wrecker Service

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

Hill Chevrolet Company

MIDAS MEANS IT!



- Guaranteed in over 400 Midas Shops, coast-to-coast, U.S. and Canada
- Free Installation • 15 min. service

2007 Bob Wallace at Parkway
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MUFFLERS • PIPES • SHOCKS • SEAT BELTS

Midas Mufflers guaranteed* against rust, corrosion, blow-out wear-out for as long as you own your car.

*Replaced if necessary for a service charge.

Announcing The Opening Of... Factory CARPET Sales

4294 University Drive, N.W. — Phone 534-1423

Factory Carpet Sales brings Dalton's Mill Carpet buys to Huntsville. We manufacture & distribute for one of America's leading carpet mills.



SAVE Up to 50%

On Wools, Acrilan, DuPont '501' Nylon. Many styles and patterns.

EXAMPLES:

"LA TIARA" DuPont '501' Nylon Installed With Pad A beautiful carpet that exceeds \$6.99 Sq. Yd. DuPont's Certification Qualifications. Compare at 8.99

INSTALLATION BY OUR OWN CARPET MECHANICS GUARANTEED FOR THE LIFE OF THE CARPET — TACKLESS STRIP INSTALLATION

"WESTCOTT"
 100% Du Pont Nylon Frieze
 16 New Outstanding Decorator Colors
 Or Will Dye To Match Any Color
\$5.99 Sq. Yd.
 Compare at \$8.99

"CONTRAIL"
 Continuous Filament Nylon
 SPECIAL Choice of 15 Decorator Colors
 LOOP PILE TEXTURE
\$3.99 Sq. Yd.

PLUSH CUT PILE NYLON
 Exceptional Value
 2 COLORS ONLY
 Made to Sell for 8.99
\$4.99 Sq. Yd.

CHOICE IRREGULARS AND ROOM SIZE RUGS—
 Our Price Only \$1.95 Sq. Yd. & Up.
BUY ON BUDGET TERMS — 36 MOS. TO PAY
 — Shop at Home . . . Phone Our Consultant —

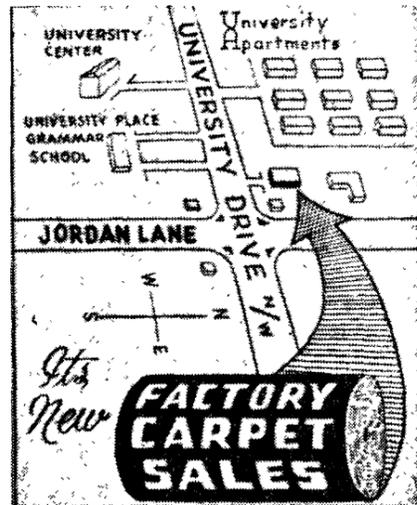
Factory CARPET Sales

Raymond Barrett, Jr., Mack Moore, Jr.,
 Bob Dailey, Jr.

Open 8 a.m. to 9 p.m.

Phone 534-1423

4294 UNIVERSITY DRIVE



AUSA Recognizes Scholastic Marks

Graduation ceremonies at the Guided Missile School Friday saw students from Belgium, Denmark and the United States chalk up

academic honors for their respective countries.

Pvt. Roger E. Helms of New London, Wis., Capt Corheel R. Sprenkels of Belgium and WO Kurt Sorensen of Copenhagen received the Association of the U. S. Army Award for maintaining aver-

ses. The AUSA trio and honor graduates Sfc. Harvey F. Steinke of Big Rapids, Mich. and Pfc Dilmur Guhr of Germany were honored by Col. David A. Marcelle, chief finance officer for the Army at Redstone Arsenal, who served as keynote speaker at the ceremony. The colonel outlined a "new concept of responsibility" for the Missile School graduates.

Prospective Students Advised To Contact University Officials

Personnel interested in attending University of Alabama classes this fall on the Huntsville Campus, should contact University officials as soon as possible.

New students will need to apply

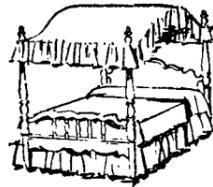
for admittance to the appropriate school or college. Although registration is on September 21 and 22, prior admittance is necessary. This sometimes requires a considerable amount of time to have the necessary papers forwarded to the University and for the University to evaluate them.

Personnel already admitted are reminded to make arrangements to continue their studies.

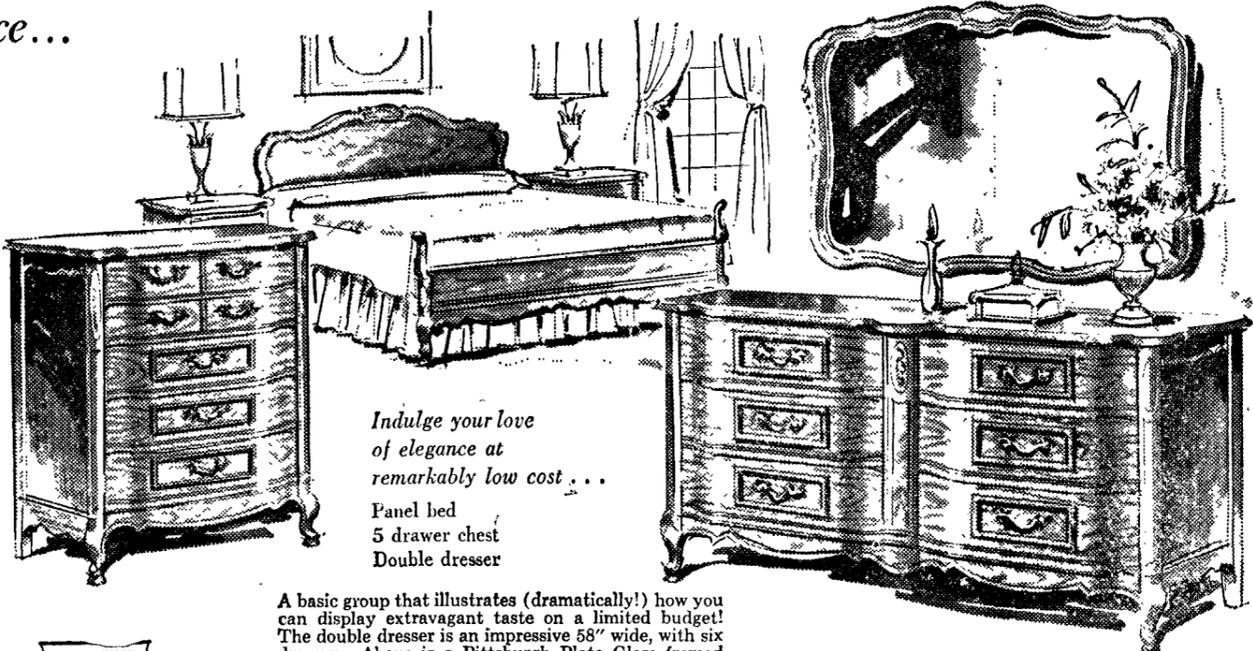
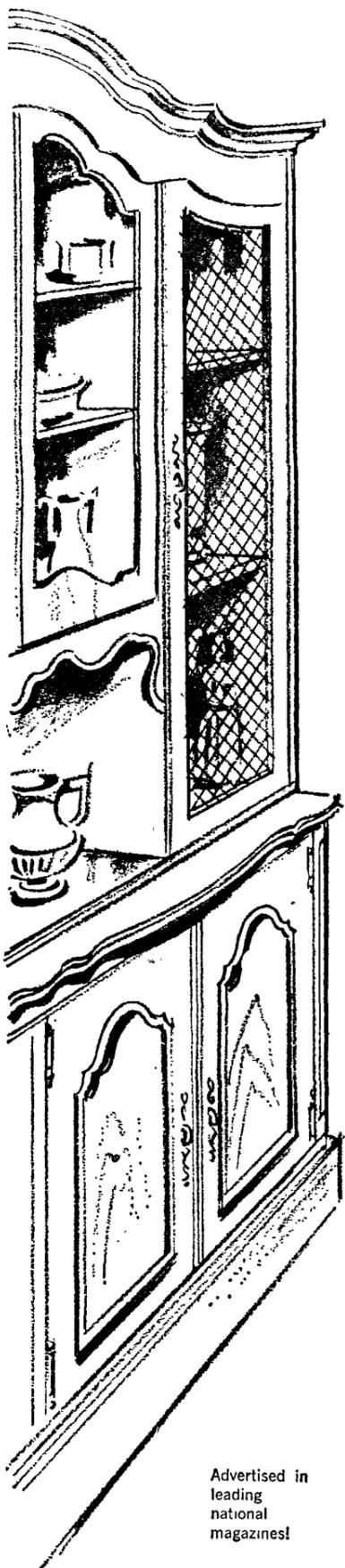
Barbizon

A new group by famous Bassett that captures the mood and elan of la belle France...

Barbizon . . . a village near Fontaine Bleau . . . was the source for this inspired collection by the international designer, Leo Jiranek. Here — in abundance — are the pure French Provincial pieces that find their origin in the era of Louis XV. Hand selected cherry veneers, exquisite detailing . . . and proportioned in the grand manner. Also available in Lorenthian White, an antiquated finish that is prized among decorators. Isn't it astonishing how little you need pay for this luxurious furniture?



Poster Bed Canopy Frame



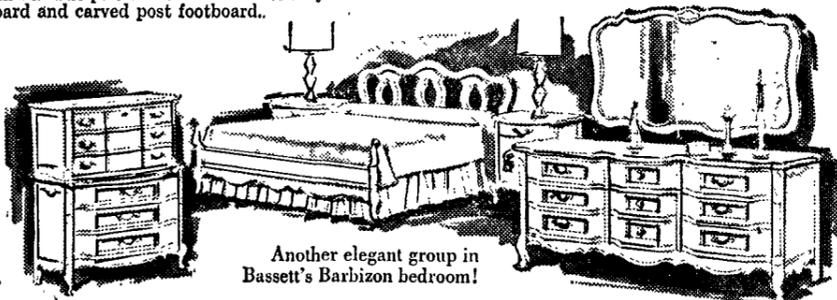
Indulge your love of elegance at remarkably low cost . . .

Panel bed
5 drawer chest
Double dresser

A basic group that illustrates (dramatically!) how you can display extravagant taste on a limited budget! The double dresser is an impressive 58" wide, with six drawers. Above is a Pittsburgh Plate Glass framed mirror 42"x30". At left is a 5 drawer chest that has storage space that you may never fill! All drawers with no-sag Permasheen interiors. Grand Rapids Guardsman® finish. The panel bed has an elaborately shaped headboard and carved post footboard.

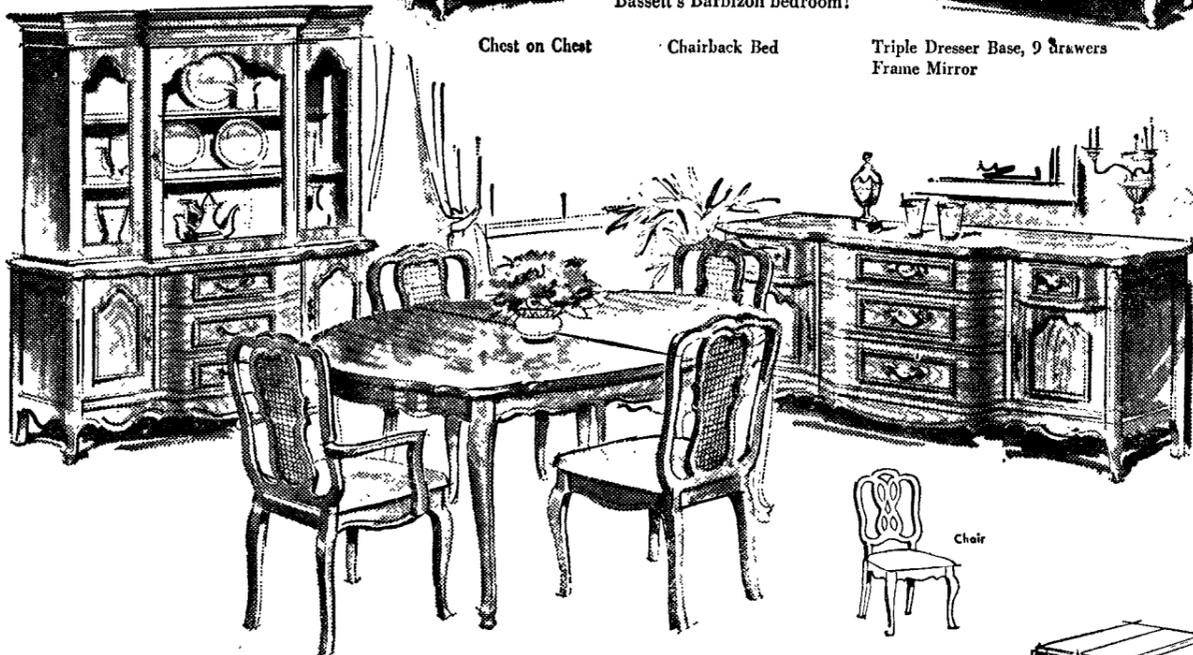


A product of **BASSETT** world's largest manufacturer of wood furniture



Another elegant group in Bassett's Barbizon bedroom!

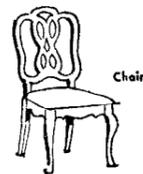
Chest on Chest Chairback Bed Triple Dresser Base, 9 Drawers Frame Mirror



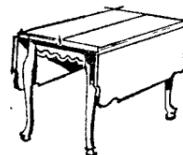
Sterling silver, damask, and Barbizon!

Don't be surprised if this magnificent group changes your way of living! You'll want your best china, your loveliest silver, your finest linens gracing this dining room (even during family dinners, when there are no guests to impress!)

China, 3 drawers, 3 doors
Buffet, 5 drawers, 2 doors.
Oval Table
Arm Chair (cane back)
Side Chair (cane back)



Chair



Drop Leaf Table

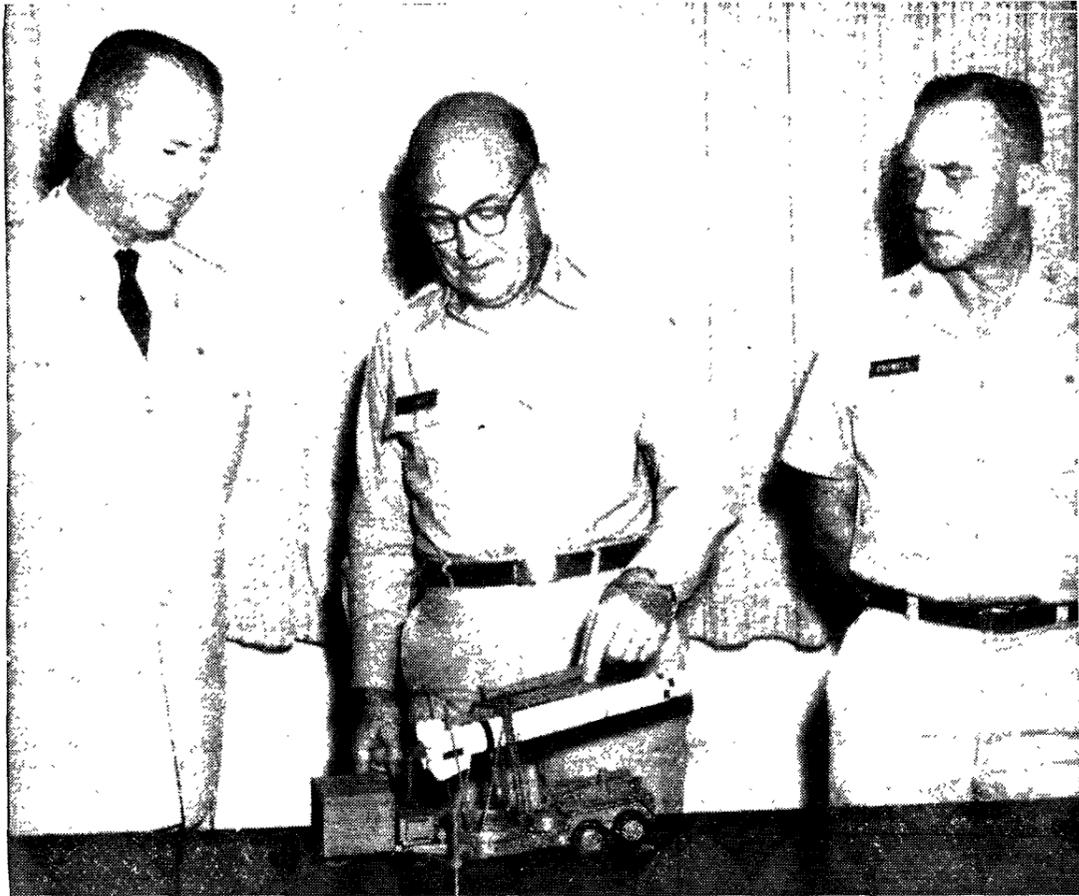


China Hutch, 4 doors (Brass Grills)
China Base, 2 drawers, 2 doors

Hale Brothers Furniture Co.

106 Jefferson Street — Downtown Huntsville
PHONE 536-8508 or 536-8509

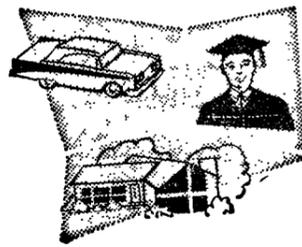
● You Can Pay Your Telephone Bills Here!



LOOKING AT SERGEANT—Col. J. Mort Loomis, Jr., Sergeant Missile System Project Manager, shows a model of the system to two of the visiting missilemen who attended the Sergeant Management Review at the Army Missile Command last week. At left is Col. Louis Antol, Commanding Officer of the Pueblo Army Depot and at right is Lt. Col. Albert Crowell of the Test and Evaluation Command at Aberdeen Proving Ground.

Aug. 1 1907—Signal Corps, one of the six technical services whose materiel functions were taken over by AMC, established Aeronautical Division to take "charge of all matters pertaining to military ballooning, air machines and all kindred subjects."

Aug. 3, 1914 — Panama Canal completed by Army Engineers under Col. George W. Goethals, and first ocean steamer transmits on August 3. Project was made possible by work of Col. Wm. C. Gor-gas in eliminating yellow fever and malaria from Canal Zone.



Brighten your future by opening a savings account

Best way to make your dreams of a new car, new home or education come true is by making every-pay-day deposits in a savings account. Open an account here now. Interest compounded regularly.

FIRST NATIONAL BANK OF HUNTSVILLE

SIX LOCATIONS TO SERVE YOU

- Redstone Facility Office—Bldg. No. 3651
- NASA Branch—Bldg. 4200—Redstone Arsenal
- Main Office—W. Side Sq. — So. Mem. Parkway Branch
- Madison Street Branch — Five Points Shopping Center

POSITIONS OPEN

The Board of U. S. Civil Service Examiners has announced openings for contracting and procurement positions on Announcement No. AT-35-18(64). Specialists are

contract administrator, contract negotiation, contract specialist and procurement analyst at grades ranging from GS-9 (\$7030 a year) through GS-12 (\$9980 a year). Procurement agents at GS-9 and GS-11 are also needed.

Aug. 14, 1945 — General of the Army Douglas MacArthur appointed Supreme Commander, Allied Powers (SCAP).

"Save A Sack Full" On One of Our 1964 Ramblers!

SAVE A SACK FULL ON YOUR NEXT CAR!



This Is The Place To Do It! LOW, LOW DOWN PAYMENTS!

THIS WEEK'S SELECT TRADE-IN BARGAINS

Stock No.	Year	Make	Model	Price	Stock No.	Year	Make	Model	Price
A-86-B	1957	CHEVROLET	Wagon	\$250.00	A-468-A	1956	FORD	Wagon	375.00
A-504-A	1955	CHEVROLET	2-Dr.	275.00	A-292-B	1957	MERCURY	2-Dr.	575.00
A-416-A	1960	CHEVROLET	2-Dr.	975.00	A-478-A	1955	OLDS	2-Dr.	275.00
A-418-B	1955	CHEVROLET	Wagon	375.00	*R-63-A	1960	OLDS	4-Dr. Hardtop	1375.00
*A-236-B	1962	CHEVY	II 2-Dr.	1475.00	*A-180-B	1959	OLDS	Sedan	1175.00
*A-424-A	1959	CHEVROLET	2-Dr.	1275.00	A-387-A	1958	RAMBLER	Wagon	675.00
A-341-B	1954	CHEVROLET	2-Dr.	475.00	A-436-A	1961	RAMBLER	4-Dr.	975.00
*R-60	1958	CHEVROLET	Wagon	875.00	*A-212-B	1958	RAMBLER	4-Dr.	475.00
U-75-B	1955	DODGE	Cpe.	375.00	*R-65	1963	RAMBLER	4-Dr.	1575.00
*A-443-A	1960	FORD	Convertible	975.00	*A-49-A	1963	RAMBLER	2-Dr.	1675.00
A-206-A	1963	FORD	Galaxie 500	2475.00	*R-64	1963	RAMBLER	Convertible	1975.00
A-485-A	1958	FORD	4-Dr.	695.00	U-73	1963	RAMBLER	2-Dr.	1575.00
A-376-A	1958	FORD	4-Dr.	675.00	*A-412-B	1960	RAMBLER	Wagon	575.00
R-69	1958	FORD	Wagon	475.00	R-67	1964	RAMBLER	2-Dr.	2375.00
*U-70-A	1958	FORD	T-Bird	1275.00	*A-143-A	1958	RAMBLER	Ambassador	475.00
*A-244-A	1960	FORD	T-Bird	1875.00	*A-173-A	1959	RAMBLER	Wagon	675.00
A-422-A	1961	FORD	T-Bird	2275.00	A-409-B	1960	STUDEBAKER	Wagon	875.00
U-80	1961	FORD	1/2 Ton Pickup	1275.00	A-508-A	1963	VOLKSWAGEN	Bus	1875.00
U-79	1962	FORD	Pick Up	1375.00	A-495-A	1960	FIAT	600	475.00
U-78	1962	FORD	Pick Up	1375.00	A-247-B	1959	RAMBLER	Wagon	675.00
U-76	1961	FORD	1/2 Ton Truck	1275.00					
U-77	1961	FORD	3/4 Ton Truck	1575.00					

*Used Car List as of July 21, 1964



- BEST TRADE-INS
 - BEST CARS
 - BEST SERVICE
 - BEST FINANCING
 - BEST SELECTION
 - BEST TRADING
- PLACE IN THE CITY OF HUNTSVILLE**

You Can "Save A Sack Full" on These Cars This Week!

PLAN NOW TO ATTEND THE First Meeting OF THE World Famous DALE CARNEGIE COURSE

Monday, August 10 7:00 p.m.



Albert Pick Motel
North Memorial Parkway

● CO-EDUCATIONAL

10 THINGS THE DALE CARNEGIE COURSE WILL HELP YOU DO.

1. Develop courage and self-confidence, overcome fear, destroy inferiority complex.
2. Speak with ease before business conferences, conventions, clubs, church, and political meetings.
3. Win friends and influence people. Improve your knowledge of human relations—getting along with others.
4. Become a more effective leader in your business or profession through your ability to speak.
5. Increase your income through your ability to handle people.
6. Become a better salesman of your products, your services, or your ideas.
7. Improve your memory for names, faces, and facts, quickly and easily.
8. Make 39 worthwhile friends. In the classes you will form friendships that will last a lifetime.
9. Become a better executive; for the executive of today must be expert in human relations.
10. Keep out of a rut. Enrich your life with new Interests, new goals.

For additional information call John Patton 536-9501 Presented by Leadership Training Services

"Save A Sack Full" on Financing, Also

"Save A Sack Full" on Our Auto Service, Tool

READ THE WANT ADS! USE THE WANT ADS!

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

Page 14 The Redstone Rocket — August 5, 1964

1. For Rent

FOR RENT—TV's portables, UHF-VHF, by day, week or month 1964 models. Phone 536-9761. Central TV and Stereo Co., Inc., corner Governors Drive and Parkway. Open 8 a.m. to 7 p.m. daily. Phone 534-8689. tfc

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

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

FOR RENT—4000 sq. ft. workable area office space, second floor Quick Building. Available July 1. 117 Greene St., Downtown Huntsville. Phone 534-5127 or 534-4551. tfc

2. Cars For Sale

1963 AUSTIN HEALY 3000 MARK II—3800 actual miles for sale by owner Red with black top and black leather interior Car cost \$4150.00. Will sell for \$2875.00 has all extras. The best sports car buy in the Southeast. Can be seen at WAVAHO Oil Co. Service Station Lacey Springs, Ala. U. S. Highway 231—3 miles So. of Huntsville City Limits 8-5-c

1960 FORD \$600 or 1959 Ford \$450 Both 6 cylinder, straight shift, no rust, good sound cars. Call Pierce, 877-2493 or Hartselle, Ala., 773-9804.

1959 MODEL 1-TON FORD TRUCK, cut down for pulling trailer, equipped with easy ride shocks, four new tires Price \$900.00 or best offer. Phone 837-1707, Madison, Ala. tfc

1962 GALAXIE — Factory air condition. Fully equipped. Perfect condition throughout. \$1265.00. Phone 539-0902 or after 5 p.m. 881-5584. tfc

1959 FORD STATION WAGON needs slight body work \$550.00. 1963 Ward's Electric Stove Cost \$156.00, \$75.00 desired; 1960 G.E. Washing Machine—minor repair work required, \$35.00 Wanted: Boys' used 24" Bike. Call 877-4266. tfc

FOR SALE BY OWNER—1963 Pontiac 9 passenger station wagon White finish, auto., power steering and brakes Will sell for \$2750.00. Phone RADOVIC, 876-7558. tfc

FOR SALE—1962 FORD 1/2 ton pickup with 11,000 miles. Perfect condition. Also 1954 Dodge Radio & heater, new paint. Call HIGGINS, 876-8322. tfc

3. Miscellaneous

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

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

FOR SALE—Spacious Colonial-style home on 1-acre lot overlooking SE Huntsville. 2,350 sq. ft. living space 2-car garage. Wall-to-wall carpeting 611 Flemington Rd., SE, 881-4696. tfc

WANTED — Students we have openings for 5 students at Nitas and Daves Beauty College. Tuition can be financed. Earn top wages, be a professional trained by trophy winner Nita Hetherington. Call Nita & Dave's Beauty College, 539-2461 or come by Governors Drive across from Butler High School. tfc

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

JUNE TAYLOR HEALTH STUDIO — Massage and Steam Bath. 9 a.m. to 6 p.m. evenings and Sundays by appointment. Phone 536-3720. tfc

FOR THE BEST PRICES, come to Anderson Boat and Motor Sales in Cullman. Closing out some 63 model motors at a bargain. Mercury outboard motors and 14 different lines of boats to choose from. We are open on Sunday afternoon and night by appointment. Call 734-1354. Anderson Boat and Motor Sales, 31 Highway North, Cullman, Ala. tfc

SANDSTONE, Patio, Walks, Sea Walls, containing walls, Building Stone, Masonry Jobs. Call Milford Cooper Quarry, Grant, Ala. 728-4653.

OWNER SELLING—Near shopping, 3 schools, or places of employment, no down, G.I., 3 BR, 1 1/2 baths, central air cond., screened porch, stove, refrigerator and dishwasher also available, beautiful large corner lot, a well cared for home for someone who cares. Drive by and see. Phone Col. Robt. Kessler, 534-8064 anytime, 3126 Acklen Drive in Belmont. tfc

NEW UHF CONVERTERS \$11.97

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

CENTRAL TV & STEREO CO.
Cor. Governors Drive & Parkway
Phone 536-9761

SWEDISH MASSAGE & STEAM BATH (For ladies only.) Trained in Denmark-Sweden. Mary Fromm, 1201 Lowell SE. 536-0242. No Saturdays. tfc

SHHHHH
207 Bob Wallace Ave. at Parkway
PHONE 539-5741

FOR SALE—Shetland Pony, purebred, 2-year old fully. Palomino. Broke. Very gentle. Ideal for small children. Price \$125.00. Ed Waddell, Phone 881-3709. tfc

JOIN A PRIVATE LEARNERS' BRIDGE CLUB—Combine learning with a real party. Supervised play by an experienced bridge instructor who has studied and taken the Goren teacher's examination, also has a successful book on bridge on the market for three years. Membership limited. For further information call 881-0672. 9-2c

5. Houses, Lots - Sale

FOR LOTS, ACREAGE, HOMES, BUSINESS Opportunities and full information on Florida properties write Mamie P. Smith, "Reg. Broker," 140 N.W. 1st Ave., Homestead, Florida. tfc

Allied Van Lines
WORLD'S LARGEST MOVER
Local and Long Distance Moving
FREE ESTIMATES Phone 539-1742
DECATUR TRANSFER & STORAGE, INC.
2117 Holmes Ave., NW
HERTZ RENTAL TRUCKS AVAILABLE MOVE YOURSELF

BUTLER'S NEW and USED FURNITURE

American — Antiques — Import

1006 W. Market St. — Athens, Alabama

One of North Alabama's Largest Furniture Stores

ACROSS FROM FAIRGROUND GATES

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EXCLUSIVE . . .

FORREST PARK ESTATES

IN BEAUTIFUL JONES VALLEY

- BEAUTIFUL WOODED LOTS
- 4 & 5 BEDROOMS
- WALL TO WALL CARPETING
- REDWOOD SIDING
- REDWOOD SUN PORCHES

Phone

881-6151 or 881-5584

DIRECTIONS

Go South on Parkway 1 Mile Past Weatherly Road, Turn Left on Kohler and Follow Signs.

IT COSTS **LESS**

to

Furnish Your Home

at

Sterchi's

North Alabama's Largest Furniture Store



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CLOSES LONG CAREER OF FEDERAL SERVICE—A. A. Stewart, deputy Director of the Supply and Maintenance Directorate, presents a letter of appreciation to Lewis Austin during a retirement ceremony last week. Mrs. Austin is at the right in the above picture. Austin closed a career of service to the Federal government spanning more than 35 years. He came to Redstone from the Shelby (Ohio) Air Force Depot in 1958, and has worked in the Maintenance Support Division since.

Maintenance, Readiness Conference Scheduled

The Army Missile Command's mess at Aberdeen Proving Ground, Md. Director of Supply and Maintenance will be one of 75 top officers attending a conference on general and field grade officers maintenance and materiel readiness for three days of discussions on

the need for instant readiness of Army maintenance units. The meeting will run from Aug. 4 through Aug. 6.

Sponsored by the Ordnance Center and School and the Combat Developments Command Ordnance Agency at Aberdeen, the conference is expected to have Army-wide impact in the area of maintenance and its contribution to materiel readiness.

Findings will be submitted to Department of the Army agencies responsible for developing guidelines for future policies, concepts, and actions for the improvement of the Army's materiel readiness program.

Conferees, all experienced and knowledgeable in the maintenance field and representing major ZI and overseas commands, will participate in discussions to identify and analyze areas of possible im-

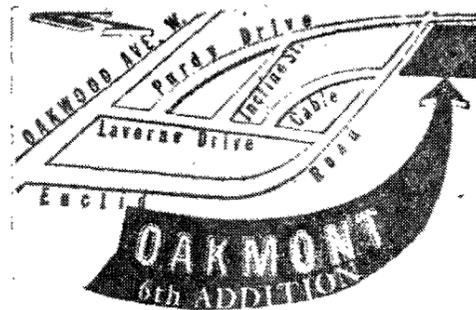
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provement in maintenance operations and recommend courses of action that will contribute to overall materiel readiness in the Army.

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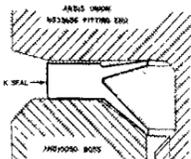
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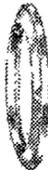
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Charles E. Francis, Clerk (Typing), Adjutant Division, AMSC.

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William H. Lawson, Electronic Div Tech, **Shelba S. Koralis**, Clerk (Steno), and **Lincoln Gundlach**, Management Analyst, Dir of R&D; **James D. McCune**, Supply Clerk, Finance & Accounting Office; **Ora C. Lusk**, Program Specialist, Sergeant Project Office; **Henry H. Harris**, Supv General Engineer, Mauler Project Office; **Edwin G. Allen**, Equip Specialist, Pershing Project Office;

William V. Gudaitis, Aero Research Administrator, Dir of R&D; **Lonnie N. Hightower**, Program Manager, Hawk Project Office; **Eugene J. Palm**, Research Aerospace Engr., Dir of R&D; **William J. Millsap**, Supv General Engineer, Mauler Project Office; **Mary H. Toney**, Secretary (Steno) Sergeant Project Office; **Alma R. Kieff**, Clerk (Typing) Dir of S&M; **Dorothy D. Shaw**, Secretary (Steno) Dir of R&D.

OUTSTANDING PERFORMANCE SUSTAINED SUPERIOR PERFORMANCE

Lillian R. Hensley, Account Maint Clerk, **Linda M. Gentle**,

Clerk (Typing), and **Gladys T. Mood**, Secretary (Typing), OGMS; **Helen L. Blanton**, Office Svcs Mgr, Dir of R&D; **Ivan W. Maurer**, Sys Maint & Logistics Mgr., Lance Project Office; **Myrick S. Hilsman, Jr.**, Electrical Engineer, Pershing Project Manager;

Sherman Clay, Maint Officer; **Don D. Leach**, Office Appliance Repr Ldr, Maint Support Division; **Marvin G. Solomon**, Clerk (Film & Eqp Exchange), Asst for Communications; **Thelmarine B. Dawson**, Admin Assistant, Troop Command; **Walter W. Kopcha**, General Engineer, Dir of R&D; **Doris C. Taff**, Clerk (Typing), Honest John/Little John; **Eloise H. Mitchell**, Clerk-Steno, Installations & Services.

OUTSTANDING PERFORMANCE:

William A. Griffith, Supv Electronic Engineer, Dir of R&D; **Frank L. Craven**, Engineering Technician, Dir of P&P; **Charles W. Hussey**, Physical Science Adm.,

Dir of R&D; **Hubert R. Braswell**, General Engineer, Nike-X Project Office; **George E. Eddy**, Supv Physical Specl, Intelligence & Security; **William T. Lewis**, Railroad Trackman, Post Engineer; **William B. Hunt**, Refr & A/C Mechanic, Maint Support Division; **Robert Cobb**, Crane Operator, Post Engineer; **Billy Wood**, GM Mech Inst & Repr, OGMS;

William H. Boshart, Pipe Civerer, Post Engineer; **Leslie S. Mathis**, Physical Space Mgt Officer, Assistant for Logistics; **James E. Spencer**, Program Analysis Officer and **William K. Jann**, Supv General Engineer, Pershing Project Office; **Ralph O. Poehler**, Supv Program Specialist, Dir of S&M; **Carl H. Irwin**, Supv Inspector (Gen), Inspector General; **Wilbur E. Grunwald**, Supv Electronic Engineer, Dir of R&D; **Melvin H. Tack**, Supv Equip Specialist, Dir of S&M;

Jack L. Matthews, Supv Trng Instr, and **Harold A. Schulz**, Supv Trng Instr, OGMS; **Arthur H. Bloomberg**, Prog & Budget Specl, C&DP; **James T. Smith**, Supv Management Analyst, Dir of R&D; **Billie S. Greenhill**, Secretary (Steno), Mgt Science & Data Sys Office; **Brownie F. West**, Clerk-Ty-

pist, Dir of S&M; **Gilbert P. Chandler**, Supv Mgt Analyst, Mgmt Science & Data Sys Office; **Glenn I. Arney**, Supv Equip Specialist Dir of S&M; **Willie N. Calcote**, Supv Industrial Engineer, Mgmt Science & Data Systems Ofc.

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Mary T. Belew, Clerk-Steno, Installations & Services Office; **Joseph H. Rembert, Jr.**, Mechanical Engineer, Pershing Project Office; **Sarah B. Garner**, Clerk - Typist, Mauler Project Office; **Robert C. Thompson**, Supv Intel Research Specl, Dir of Missile Intelligence; **Raymond R. Barnes**, Bus Driver, Transportation Division; **Earl M. Maddox**, GM Mech Inspector, In-

Awards And Decorations

The award of the Good Conduct Medal has been made to the following named military personnel in recognition of their exemplary behavior, efficiency and fidelity for the indicated periods.

Good Conduct Medal Clasp (Sixth Award): SMAJ Roland J. Martin.

Good Conduct Medal Clasp (Fourth Award): SFC Ralph E. Berger, Jr.

Good Conduct Medal Clasp (Third Award): SFC John R. Kaylor, George J. Keller, and SGT James G. Shufelt.

Good Conduct Medal Clasp (Second Award): SSGT Paul A. Kaiser, SP5 Theodis Jones, SSGT Raymond Angelo, and SGT Emmett J. Ward.

Good Conduct Medal (First Award): SP5 Luigi A. Giovino, SP4 Kenneth V. Lard, SP4 Larry Romesburg, SP4 William M. Turner, CPL Arthur A. Cadieux, SP5 John A. Slack, SP4 Marion A. Albert and SP4 Robert A. Grafer.

Inspection Division; **Philip Cartelli**, Production Controller, Maint Support Division.



LT. K. D. COBB

Lt. Cobb Is Aide To General

Second Lieutenant Kenneth D. Cobb III has been appointed aide-de-camp to Brig. Gen Howard P. Persons, Jr., Deputy Commanding General for Air Defense Systems, U. S. Army Missile Command.

Lt. Cobb came to Redstone Arsenal, Alabama at the end of July 1963 as Chief of a Nike Missile Section in the Department of Individual Training at the Army Ordnance Guided Missile School after he graduated from the Ordnance Officers Course at Aberdeen Proving Ground, Md.

He is a 1962 honor graduate from Virginia Polytechnic Institute with a Bachelor of Science degree in engineering mechanics. The lieutenant was active in Tau Beta Pi and Phi Kappa Phi fraternities. He was awarded his commission in the Reserve Officers Training Corps when he graduated.

Lt. Cobb then went to the Oswego New York IBM Space Guidance Center where he was a scientific computer programmer. His active duty assignment began in May 1963.

Lt. Cobb is the son of Mr. and Mrs. Kenneth D. Cobb, Jr., 2356 South Buchanan Street, Arlington, Virginia. His wife, the former Miss Janet Crenshaw Desmond, is the daughter of Mr. and Mrs. Gordon B. Desmond of 5610 16th Street North, Arlington.

Lt and Mrs. Cobb have a son, Gordon D., 3. They live at 223-A Dyer Circle, Redstone Arsenal.

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