

The Redstone Rocket

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

VOL. X; NO. 22

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

OCTOBER 11, 1961



CELEBRATE SAME BIRTHDAY—(Left to right) Jim, John and Sherri Hartley all share a birthday and an interest in football. Their birthday was yesterday. John plays football with a team sponsored by the Fraternal Order of Police. Jim plays on the Butler high "B" team, and Sherri plans to be a cheerleader when she grows up. They are the children of CWO and Mrs. James R. Hartley. He is assigned at the Army Rocket and Guided Missile Agency.

3 Share Birthday In Hartley Family

Most youngsters look forward to Halloween in October.

At CWO James R. Hartley's home, 6402 Madison Pike, Huntsville three of his four children anticipate birthdays on Oct. 10 with a joint celebration that overshadows the more famous date.

James, 15, John, 13, and Sherri, 4 share a birthday cake and all the good things that happen to people on a birthday.

The balance of the year is spent in sharing an interest in sports. Scholastically Jim and John differ. Jim is a serious student working toward a goal as an Air Cadet at the Air Force Academy. John is a good student, but he is considering a career in sports.

Jim changed his extracurricular activities from bank work at Butler High School to harden his (See BIRTHDAY on Page 2)

Development Contract For Shillelagh Goes To Ford Motor Company

The U. S. Army Oct. 9 awarded a contract for \$18 million for continued development of the Shillelagh missile system.

The award went to the Ford Motor Company, Aeronautics Division, Newport Beach, Calif.

Shillelagh is being developed as a lightweight, surface-to-surface guided missile system for close-in support of troops.

It will greatly increase firepower against armor as well as troops and field fortifications. Vehicle mounting is one application of the system.

The Ordnance Tank Automotive Command is responsible for system development and the Army Rocket and Guided Missile Agency supervises the development of the missile.

Drive Is Moving Toward 100 Per Cent Participation

The United Givers Fund Drive at Redstone Arsenal ended the second week with participation ahead of last year according to Mr. Harold Katz, executive chairman for the 1960 campaign.

Mr. Katz said that in spite of the "rosy" look, the campaign representatives will not relax their efforts to meet or exceed last year's success.

"In the past two or three years more and more people have begun to realize that a united effort is more economical to support worthwhile health, welfare and recreation facilities in the community," Mr. Katz said.

"Administrative and publicity (See UGF Drive on Page 3)

American Patent System Marks 125th Anniversary

Ceremony Planned By Missile Patent Center at Arsenal

American Patent Incentive System Week will open at Redstone Arsenal Oct. 16 as Maj. Gen. August Schomberg, Commanding General of the Army Ordnance Missile Command, cuts the ribbon to unveil the Army Missile Patent Center's exhibit.

The exhibit will be a visual indication of a major drive planned and conducted by patent officers at the Arsenal to encourage all personnel to patent inventions that continually occur — and many times go unreported — at the home of Army missiles.

The Patent Center here is participating in the 125th anniversary of the American Patent System, celebrated Oct. 15-21.

Scheduled to start its public display in the lobby of AOMC Headquarters Oct. 16-17, the Redstone patent exhibit will move to Army Ordnance Missile Support Agency headquarters on Oct. 19-20; Army Rocket and Guided Missile Headquarters Oct. 23-27; Army Ballistic Missile Agency Headquarters from Oct. 30-Nov. 3; and local headquarters of Rohm and Haas on Nov. 6-10.

The exhibit will be mounted on a large board, including a backboard and two wings with supporting display shelves. Patents awarded (See 125TH on Page 3)

UGF Scoreboard

Fair Share Pledged

ARGMA	94
ABMA	76
Area Engineer	69
Air Force	69
AOMSA	68
AOMC	68
OGMS	63
Thiokol	58
Troop Command	46
Rohm and Haas	No Report

Per Cent Participation

ARGMA	97
ABMA	83
Area Engineer	79
Air Force	59
AOMSA	80
AOMC	81
OGMS	72
Thiokol	61
Troop Command	44
Rohm and Haas	No Report

Dollars Pledged

ARGMA	\$60,155
ABMA	36,920
Area Engineer	482
Air Force	282
AOMSA	41,578
AOMC	8,554
OGMS	8,391
Thiokol	19,352
Troop Command	1,333
Rohm and Haas	No Report



IT'S NATIONAL FIRE PREVENTION WEEK (Oct. 8-14) and Miss Judy Gregory is on the job as an auxiliary fireman to tell the world about it. Usually, she's a secretary at the Missile and Rocket Inventory Control Center of the Army Ordnance Missile Support Agency. She came to Huntsville three years ago from Indiana. (Photo by Jimmie Taylor).



ARMY AT THE STATE FAIR—Col. B. J. Leon Hirshorn, Deputy Commander of ABMA, is welcomed to the Alabama State Fair in the picture above by Mrs. Betty Dorman of ABMA's Services and Facilities Office. In the background are the Army's "Old Reliable" missile and its intended successor, the Pershing, part of the Army exhibits which brought praise from the public and Fair officials.

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.

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\$1 Million Awarded In Service Contracts

Huntsville and Philadelphia, Pa. industries split more than \$1 million worth of service contracts to take the lion's share of Redstone Arsenal business during September.

Top Huntsville firm was the International Business Machine Corp., awarded five contracts for \$496,435 for rental of computation equipment during 1962.

The Philco Corp. of Philadelphia received two contracts totaling \$607,724 for instructor service and technical assistance.

Other Huntsville firms winning contracts were: Communications Skills Co., \$10,225 for training Army Ordnance Missile Support Agency employees and Meadow Gold Dairies, \$17,319 for dairy products for the Post Commissary.

The Tennessee Valley Authority in Chattanooga received a \$94,732 contract for electrical energy supplied during the month of August.

'PREVENT FIRES' FIRE CHIEF SAYS

This is National Fire Prevention Week.

Going over the record for the past year at Redstone Arsenal, three individuals were injured in fires and \$300,000 in property damage was lost in fires. The Army's loss amounted to over \$10,000.

"The unfortunate fact about these losses," Fire Marshall William Klieber of AOMSA said. "Is that many of the fires which occurred should never have happened.

"Over one-third of all fires on the Arsenal were due to misuse of electricity, equipment and appliances.

Over 15 per cent were due to research and development; 12 per cent to smoking material, and 11 per cent to flammable liquids. Three fourths of these were sheer carelessness," Chief Klieber said.

He advises an alert to prevent fires from happening, or if one does blaze report it to the fire department immediately by dialing 117. A time lapse between a little blaze and a big one is often very short.

He reported that one fire burned in an attic for two or three hours before it was reported. Although people had seen smoke emanating from the louvers of the building, it remained unreported. When it took the ceiling, the occupants of the building called the fire department.

(Security Reminder)



Tell her you love her but nothing she doesn't NEED TO KNOW.

BIRTHDAY

(Continued From Page 1)

muscles. He now plays football on Butler's B team and maintains his place on the scholastic honor role.

John attends the Madison Pike School where his grades are better than average and plays football with a team sponsored by the Fraternal Order of Police in the City.

Jim was born in Kansas where his parents met when she was still a teenager.

By the time John was born the family had moved to New Mexico.

Sherri is a native of Huntsville. She shares her brother's interest in sports and plans to be a cheerleader. Her aunt sent her a dress. Sherri decided it was perfect for "cheers" and practices them regularly. Sheila, 11, who didn't conform to the family birthday pattern helps Sherri perfect her cheers. Sheila's birthday falls in May.

Sherri plans to enter kindergarten next fall. There she hopes the teachers will help her perfect her "cheers." She hasn't considered the more serious business of lessons yet.

CWO and Mrs. Hartley recently celebrated their 18th wedding anniversary, but any celebration is overshadowed at their house by the triple birthday party yesterday.

Mr. Hartley is in Field Service Guided Missile Agency. Operations, Army Rocket and

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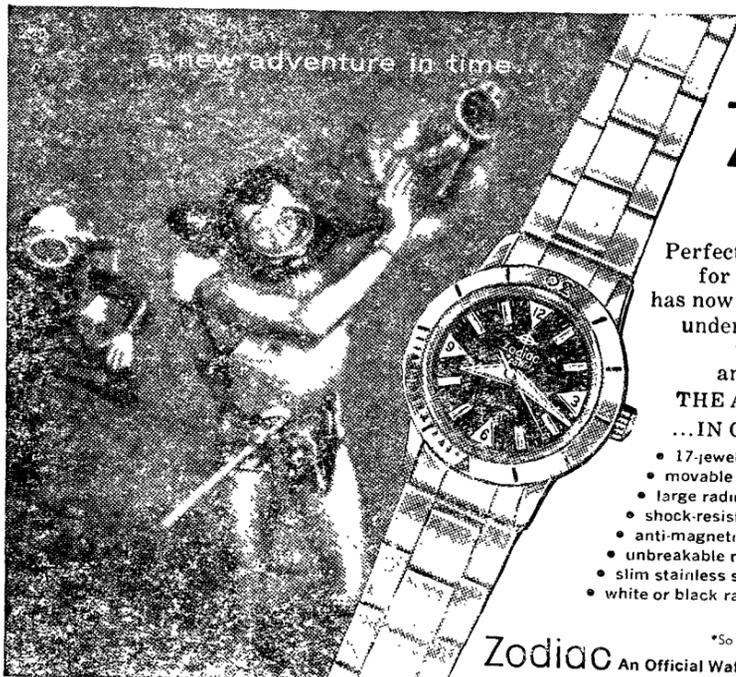
Question From

APPLIANCE SERVICE CENTER

1004 Meridian St.

BUFFALO BILL NEVER SHOT A BUFFALO

Throughout North America the bison is popularly called "Buffalo"—there are no buffaloes in North America. National Encyclopedia, Vol. 2, pp. 294.



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DECATUR WOMEN ORGANIZE VOTER LEAGUE IN COUNTY

A meeting to formally organize a Morgan County League of Voters will be held today, at 10:00 a.m. at the City Electric Auditorium in Decatur.

The meeting is open to all women 21 years of age or older who wish to join or who would like to learn more about the work of the League. Women do not have to be qualified voters to become members.

A constitution and by-laws will be adopted. Temporary officers for the provisional League will be named and all paying dues at this meeting will be considered charter members.

Officially the League group will be named the Decatur-Hartselle-Morgan County League. Studies on the governments of the two cities and the County will be made and published as one of the first activities of the group.

The Morgan unit will be the first in Alabama formed as a coun-

UGF DRIVE

(Continued From Page 1)

costs are cut when one drive serves the twenty-three Agencies in the Huntsville - Madison County United Givers Fund. The number of volunteers is not spread inadequately among many Agencies and the volunteer's time and effort is conserved.

"This year we are aiming at the same goal set for the United Givers last year: one hundred percent fair share participation by everyone at the Arsenal, Mr. Katz said.

Among the Agencies serviced by the local UGF are the Crippled Children's Society and Clinic, The American Red Cross, the Central Y.M.C.A., the West Huntsville Y.M.C.A., the Church Street Community Center, Grace Center Day Nursery, Council Day Care Nursery, Madison County Mental Health Association, Huntsville Boys Club, PTA Milk Fund, Boy Scouts, Girl Scouts, United Jewish Fund, Christmas Charities, Madison County Council of Community Organizations, the Salvation Army, and the Harris Home for Children

125TH

(Continued From Page 1)

ed to Army scientists and engineers at Redstone will be displayed on the sideboards. These are all patents awarded under the proprietary interests of the U. S. government.

The center panel will feature a set of cartoons describing certain steps for protection of inventions. Also on display here will be notebooks on the patents of pioneer U. S. rocket builder Robert Goddard, on privately owned missile systems, and on famous patents of general interest.

Actual models of some Arsenal patented inventions will be mounted on the exhibit. These include an accelerometer, an early tape recorder used in a missile, a board of electrical connector units, and a clinometer, used to measure the angle between the rocket's path and the earth's surface.

"It is important for an engineer to report inventions and new processes to the Patent Center," says William P. Murphy, Chief of the

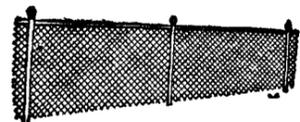
Missile Patent Center at Redstone. "Such reporting protects the rights both of the government and the inventor."

The Patent Missile Center at Redstone is located in the basement of Bldg. 111. With a staff

of 17, it is one of the largest for an Army Arsenal.

More than 120 patent ideas have been reported to the center already this year, from 19 Army missile systems that AOMC manages.

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Watch For The Answer in Next Week's Redstone Rocket

A man took his pet myna bird into a bar, ordered a drink for himself and one for the bird.

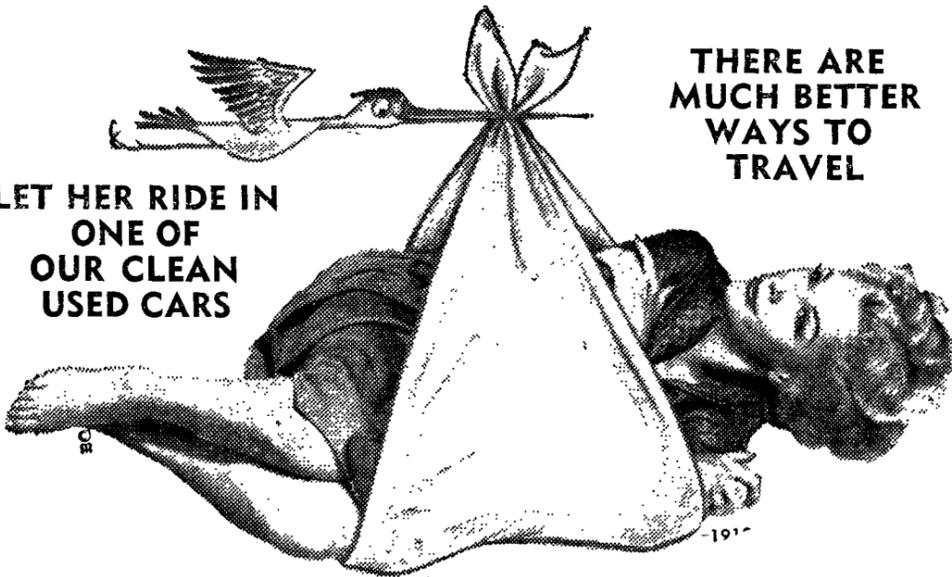
"Sorry," said the bartender. "We don't serve mynas."

"Did you get home from the party all right last night?"

"Fine, thanks, except that just as I was turning into my street some idiot stepped on my fingers."

ty League. Others are on a city basis although some have county-wide membership. It will be the 15th League in the State. Others in North Alabama are at Huntsville, Florence, Sheffield, Guntersville, Anniston and Gadsden.

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Social News

Mrs. R. G. Moore Will Be Garden Club Speaker

Mrs. R. G. Moore, a national accredited flower show judge, will be the speaker at the Oct. 17 meeting of the Redstone Arsenal Officers Wives Garden Club at the Squirrel Hill Officers Club.

The Group meets at 8 p.m. Mrs. Moore, a member of the Chevy Chase Garden Club in Huntville, is also parliamentarian for the Garden Club of Alabama and is its business manager.

She will explain the technique of dried arrangements, how to and when to pick and dry a number of the 75 varieties of leaves, grasses and flowers she uses. She will also exhibit a dried arrangement.

Mrs. James Harris, president of the Officers Wives Club, is urging members to bring interested visitors to the meetings. The Garden Club meets monthly at the Squirrel Hill Club. Membership is open to all wives of officers stationed here.

Mrs. Eversole Wins Party Bridge Honors

The Party Bridge Group sponsored by the Redstone Arsenal Officers Wives Club had five tables of players at the meeting last Thursday at the Squirrel Hill Officers Club.

Winners were: Mrs. M. C. Eversole, first; Mrs. R. C. Heller, second; Mrs. P. U. Puckett, third.

The Group has scheduled its monthly "Party Day" on Oct. 19. On "Party Day" the play continues from 10:30 a.m. until 2:30 p.m. with lunch served by the Club.

Reservations or cancellations may be made with Mrs. C. W. Hartman.

Laymen Will Conduct Protestant Service

The annual Laymen's Sunday Service will be held at the Post Chapel on Oct. 15.

Laymen of the Church will conduct Protestant Worship at both the 10 a.m. and 11:15 a.m. services.

Sermons will be given by Col. Charles J. Payne, Col. S. C. Holmes, Maj. L. E. Sims and Capt. William Moody.

Other laymen participating in the services are Col. G. H. Fuller, M/Sgt. Edward B. McGowan, Lt. R. E. Salter, Maj. G. L. Grace, Capt. K. W. Gryder, Capt. B. B. Albert, S/Sgt. J. A. Justin, SFC. S. J. Aiken, and Lt. Col. Glenn B. Keith (Ret.).

Chairman of the Laymen's Sunday Service is Maj. Reuben L. Anderson, Jr.

ANNOUNCEMENT

The U. S. Board of Civil Service Examiners has issued Announcement No. 5-35-20(61) for transportation operations officers at GS-12 (\$8955 per year).



CAPT. AND MRS. S. S. CANJA leave the First Baptist Church at Warner Robins, Ga., under a military arch of sabers following their recent wedding.

Miss Marjorie Beene, Capt. Canja Are Wed

The wedding of Miss Marjorie Faye Beene, daughter of Mr. and Mrs. John Beene of Warner Robins, Ga., and Capt. S. Canja, son of Mrs. Rose Canja of Cleveland, Ohio and the late Mr. Safron Canja, took place recently at the First Baptist Church at Warner Robins.

Rev. Harold Moore, pastor of the church, officiated at the double ring ceremony.

The church was decorated in green and white with floor baskets of white gladioli and large white chrysanthemums, palms and other greenery. Branched candelabra held burning white tapers.

The candlelighters were the brother of the bride, James Beene, and Pamela Payne, both of Warner Robins. Little Miss Payne wore a floor length dress of ming blue taffeta. Barry Hill served as ring bearer.

Nadine Cheek, dressed in floor length gown of gold taffeta featuring a square neckline, short sleeves and a cummerbund tied in back with a bow, was the flower girl. On her head she wore a gold crown encircled in seed pearls. Her white basket was filled with gold flower petals matching her accessories.

The bride chose a gown of peau de soie and chantilly lace

with fitted bodice, a high mandarin collar edged with lace and long, lily-pointed sleeves for her wedding. The bouffant skirt of peau de soie had lace panels on either side and lace motifs reembroidered with seed pearls and iridescent sequins on the skirt. The fullness of the skirt extended into a chapel train.

The fingertip veil of silk French illusion was suspended from a crown of lace, pearl drops and sequins.

Her jewelry was a single strand of pearls, the gift of the groom. She carried a white prayer book topped with a bouquet of white orchid and tuberoses.

Miss Beene's maid of honor was Miss Juanita Robins who wore a

Party Bridge Group Draws Six Tables

Six tables of bridge were in competition at the Squirrel Hill Officers Club Monday night (Oct. 2) when the party bridge group met.

Winners for the women were Mrs. Frank Moore first and Mrs. Robert Ross, second.

Winners for the men were Capt. Edward Phillips first, and Mr. Frank Aldenderfer, second.

Reservations to play with the group on Monday nights may be made with Mrs. John Severeid by Saturday noon.

ming blue silk organza sheath with round neckline and short sleeves. The sheath had a crushed cummerbund and a tucked tunic overskirt. The headpiece was ming blue with roses of organza. A short, circular veil completed the headpiece. Accessories were ming blue.

The bridesmaids were dressed in identical sheaths, and headpieces of ming blue. All carried line bouquets of gold and bronze chrysanthemums.

Bridesmaids were Miss Peggy Beene, cousin of the bride of Huntville, Miss Linda Barber, Bainbridge, Ga., Miss Beth Hardaway, Macon, Ga., Miss Pinky Gill, Woodbury, Ga., and Miss LaVerne Goodrum, Warner Robins.

Best man was Capt. Clifton J. Daugherty of Ft. Knox, Ky. Ushers included Lt. Edward Diehl, Lt. Edwin Buta, Lt. Raymond Moyers, Lt. James Fultz and Lt. Buck Harris of Redstone Arsenal.

Miss Lynn Montgomery was the vocalist accompanied by Miss Bobbie Ann Garner on the organ. Both reside at Warner Robins.

The bride was given in marriage by her father.

For her daughter's wedding, Mrs. Beene chose a dress of mink brown lace and satin and wore mink brown accessories. Her corsage was a brooze Cymbidium orchid.

Mrs. Canja, the groom's mother, wore a dress of beige lace and satin with matching accessories. Her corsage was also a bronze Cymbidium orchid.

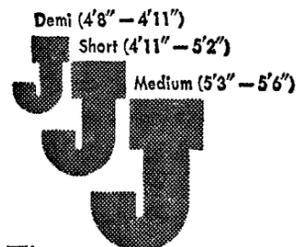
A reception followed in the Fellowship Hall of the church.

The bridal couple departed for a wedding trip in Florida and Nassau.

They will reside in Huntville.

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WINS THIKOL "WIG OF DISTINCTION"—Steve Adamek, Thiokol Project Management Staff, wears WIG OF DISTINCTION as John H. Goodloe, Director of Operations, awards him certificate in Thiokol Chemical Corporation-Redstone Division's cost saving program, Operation Dollar Impulse. "The Wig" was awarded Adamek as winner of a contest to name Thiokol's new



cartoon character—the Value Man. Adamek's winning name was **SOLID SAM**. Looking on are (l to r) runners up in the contest, Thomas Gooch, Daniel Wise, and James Goyer. Adamek's picture (with the Wig) will appear on the Impulse Dollar distributed as a further stimulant to the Value atmosphere for Thiokol's cost effectiveness program, Operation Dollar Impulse.

Maj. and Mrs. Draper Will Have Display In Georgia Art Show

The "Plum Nelly" show at Rising Fawn, Ga., Oct. 14-15, will have a former Quartermaster at Redstone Arsenal and his wife displaying jewelry of their own design and manufacture.

They are Maj. and Mrs. Andrew J. Draper who specialize in jewelry of silver and exotic woods.

"Plum Nelly" (plum out of Tennessee and nelly out of Georgia), on Lookout Mountain is held at the home and studio of artist Fannie Mennen holding her fifteenth Plum Nelly Clothesline Art Show on Saturday and Sunday, between 9 a.m. and 6 p.m. both days.

The show promotes regional artists displaying works in oil, water colors, ceramics, and carvings.

Each artist acts as his own promoter of his one-man gallery.

The food at Plum Nelly will be served by ladies of the New Salem Methodist Church. A puppet show will also be presented.

To reach the show from Chattanooga and points north, visitors follow U S 11 to Trenton, Ga.,



TOP MISSILEMAN—Lt. Harry P. Danforth Jr., (right), accepts congratulations from guest speaker Lt. Col. B. M. Senn, Chief of Plans Division, U. S. Army Ordnance Training Command, Aberdeen Proving Ground, Md., during graduation ceremonies recently at the U. S. Army Ordnance Guided Missile School, Redstone Arsenal, Alabama. Danforth was top man in the Ordnance Guided Missile Officer (ADM) course at the Missile School. He is the son of Mr. and Mrs. Harry P. Danforth of 825 NW 120 Street, Miami, Fla.

EMPLOYEES DEVELOPMENT OPPORTUNITIES

The Training Branch, Civilian Personnel Division, Army Ordnance Missile Support Agency announces the following local opportunities for employee development:

- NEXT WEEK—16-20 Oct. 1961:**
 Undergraduate Study
 Graduate Study
 Conference Leadership
 Clear Writing
 Correspondence Procedures and Office Practices
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 Oral Communications
 Job Instructor Training
 Records Administration
- NEAR FUTURE:**
 Travel Orders and Vouchers—24 October
 Multiple Uses of Thermo-Fax Machines — 24 October
 Telephone Manners—26 October
 Programming Techniques IBM 1620—30 October
 Middle Management Seminar—30 October

thur A. Smith, a general engineer; Bill Sneed and Bill Payne, both industrial engineers; and Miss Helena Gawreluk, a secretary.

and climb Lookout Mountain on Ingham area, U. S 11 and Georgia Georgia 143 East. From the Birm-143 is the route

INCENTIVE AWARDS

OPR & SSP'S

Awards were presented recently by Col. B. J. Leon Hirshorn, Deputy Commander, ABMA, to the following:

William H. Douglas, a supervisory general engineer in Industrial Operations, received an Outstanding Performance Rating and a Sustained Superior Performance award.

Carole Borden, a clerk-general

in Control Office, received an SSP. In Financial Management Office, Leo L. Kirk, Deputy Chief, and Nella Echols, an accounting clerk, both received SSP's.

Receiving SSP's in Research & Development Operations were: Robert F. Tankersley, a mathematician; Herman Hamby, a physicist; Roy C. Rogers, a supervisory engineer; John Robins, a supervisory development engineer; Ar-

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At the Service Club

Are you tired of a hermit's life of quiet meditation and thumb-contemplation? The Service Club staff decided in an emergency meeting recently that entirely too much of this sort of thing is going on at Redstone. It has come to our attention that there are actually people here on post who are bored and have nothing to do at night! Therefore, we offer a program this week that is calculated to enliven the atmosphere and chase away the last dregs of boredom that have been hovering over Redstone for far too long.

Number one in our program for injecting life into tired Troopers is a new course of Dance Classes starting this Wednesday at 1900

hours. We will have an instructor and instructorees present to assist even the most fumble-footed, so don't miss out on the beginning of this course. Come by Wednesday or before to sign up.

In addition to our regular Shutter Club meeting at 1800 hours Tuesday, we go into the second item on the program for enlivening evenings, the Sock Hop Ball. Lonnie McDaniel's orchestra will do the honors, starting at 2000 hours. Now heed this warning! Shoes will be checked at the door and everyone will dance in their socks. Now if you turn up with an embarrassing hole in your socks, it's your problem, you've been warned. The dress will be casual, the music hot and sweet, so join us to dance away your blues.

After suitable precautions to avoid Friday the Thirteenth jinxes, we will cautiously change pace with a relaxing evening of slides beginning at 1900 hours. If you have any favorite slides you'd like to get some comment on, bring them by during the evening. Punch and cookies will be served throughout the club on Friday night also.

Saturday we'll set the mood with

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Movie Schedule

Thursday - Friday, Oct. 12-13, "A Thunder of Drums" (M-YP) starring George Hamilton and Luana Patten. Time 1800 and 2030 hours.

Saturday, Oct. 14, "Valley of the Dragons" (F) starring Sean McClory and Joan Staley. Time 1800 and 2030 hours. Special Matinee: 1030 hours.

Sunday-Monday, Oct. 15-16,

Popular Hits at 1800 hours, and then hold a Chess Contest at 2000 hours. There's nothing like a good game of chess to sharpen your wits or blow every fuse in your head, depending on your mentality.

Hot coffee and donuts served from the kitchen at 0930 hours will see Sunday off to a good start. Then at 1730 hours, a Buffet Supper will be served to those who remember to sign up on the reservation list. No hints as to what will be served, but it will be edible and appetizing, and well worth signing up for. The weekly Record Dance will start at 1900 hours with the Theme of Record Hits, and we'll keep the music swinging until 2300 hours.

On Monday the 16th, we will have the good fortune to have the Dance Band of the 55th Army Band with us to shower us with notes in a Muscial Tones presentation consisting of equal parts of toe-tapping music, dream-time tunes, and the exciting sounds of jazz That's at 2000 hours Monday evening remember.

On Tuesday evening the Bridge Club will meet in the small lounge at 1930 hours to while away the evening with the companionship of a good card game. The Rho Sigma Chi, our Jr. Hostess organization, will meet that same evening at 1930 hours.

MISCELLANEOUS

We've had a busy building here the past month—there was the surprise showing of the Roaring Twenties Revue with Taffy Arnold providing the humor, music and dancing, and our Fall Dance featuring Charlie Lyle, along with all the record dances, contests, and games.

The remainder of this month looks just as hectic—still to come are Tommy Lee's Review on the 26th, a couple of record dances and our big program of the month the Halloween Costume Dance on the 31st I do hope you've found something weird to wear that night, or are still looking. That's about it for this week, but next week looks bigger and better, so keep in touch and visit your service club.

—Margaret

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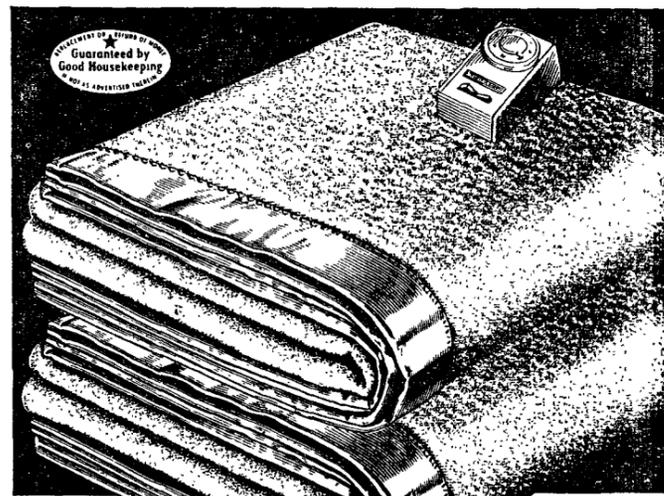
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Two-Day Conference Held At ARGMA by Tech Writers

Technical writers from all parts of the U. S. wrapped up a two day conference on missile manuals at the Army Rocket and Guided Missile Agency Thursday.

The group included representatives from 29 missile producing industries, the Continental Army Command, Army Air Defense Command, and the Army Ballistic Missile Agency.

The conferees exchanged ideas on improving technical manuals on Army tactical missile systems. These manuals are used by operators and repairmen on such systems as Nike Ajax, Nike Hercules, Hawk, Lacrosse, and the SS-10.

In the conference's opening session, Col. E. B. Detchemendy, Chief of the ARGMA Maintenance Division, as manager of the publications program described the size and some of the problems of the project.

Curtis B. Williams, chief of the ARGMA Publications Program, said that as the headquarters of Ordnance Corps missile manual publications, the Army Ordnance Missile Command produces more than one half of all Ordnance publications.

Primary emphasis was placed on check manual procedures during the conference. These manuals are used by the operator to determine if the missile system is functioning properly for maximum performance.

Edwin Hart, Chief of ARGMA Technical Publications and his deputy George Rudd, reported on a questionnaire sent to the user in the field to survey his needs.

Other speakers included Maj. K. L. Peterson, CONARC; Aubie Latham, Ed Gollop, and Elvis Howard of ARGMA, and Ronald Ferdie from the Marshall Space Flight Center.

Reynolds to Speak To Personnel Men

James J. Reynolds, Assistant Secretary of Labor for Labor-Management Relations, will address a meeting here Oct. 17 in the Big Spring Park Community Center at 7 p.m. His appearance is sponsored by the Society for Personnel Administration in cooperation with the Human Resources Foundation of Huntsville.

With wide experience in labor-management relations, Reynolds is presently dealing with the problems of labor surplus areas and the nation-wide training program for unemployed workers. He also figured prominently in the recent investigation related to labor difficulties at missile construction sites.

Reynolds has been a member of

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the National Labor Relations Board, the New York State Governor's Business Advisory Council, the New York State Advisory Council on Employment and Unemployment Insurance, and the New York Stock Exchange.

During his visit to Huntsville, Reynolds will be briefed on the efforts of the Human Resources Foundation, the program of the newly established Trade School, and the plans for the Research Institute.

About 350 local leaders in in-

dustry, education, government, and organized labor are expected to attend the meeting which is open to the public. Tickets at \$3.00 per person can be obtained from James Blackburn, Redstone Arsenal. A social hour at 5:45 p.m. in the Russel Erskine Hotel is included in the ticket price.

Safari boss: "How tall is that native over there?"
Guide: "About six feet two in his stalking feet."

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The Sports Car Buffs

By Pat Patterson

The Tennessee Valley Region, SCCA Divisional Championship Races at Courtland, Alabama last weekend became more popularly known as the TVR Regatta as the weather proved to be more for ducks than for sports car racing. Never the less, rain has never been known to stop a weekend of racing and eight exciting races were put on for the thousand or so hearty souls who ventured out to the 2.6 mile course to watch.

The first race Saturday was a forerunner of things to come as Manfred Lowen pushed his Porche through a heavy downpour to an easy victory. Spirits rose as the rain stopped and the sun peeped through but the talk was still of, "How many times did he spin?" — "Look out! there goes another one," and so on for many of the cars spent as much time backwards, sideways, or off the course, as they did travelling in the proper direction. As the course dried out somewhat Dick Kingman drove his AC Bristol to an easy win in the second race of the Saturday program while Harry Jackson did the same in his Ferrari in the third and final race of the day.

Just before dawn Sunday somebody pulled the drain plug and the bottom fell out nearly inundating the course in the lower places. One corner where this writer went to set up some pylons had over six inches of water on the course and only about one-half of the pylon showed after they were set up, and the spray that flew as the cars went through during practice really looked more like a boat than a car, but Press on Regardless was the word for the day as starter Chick Youngblood dropped the green flag for the

first of three preliminary five lap events.

Freezell Wins

Razey Freezell won the first of these in his Alfa Romeo after a hard battle with M. L. Matthews Turner 950, E. L. Hutchinson's Elva and Harold Huff's Porche. In a repeat of Saturday Dick Kingman's AC Bristol pumped into the lead in the second race and went on to prove that he was a master of the rain as he walked away from all competition, impressing everyone with his sure-footedness on the rain swept course. Harry Jackson also did a repeat in the last preliminary winning hands down in his Ferrari. It seemed that old man Rain really wanted to see just how good these drivers were as he let loose an extra amount of his product during the first of the Divisional Championship Point Races. Manfred Lowen's Porche pushed into the lead at the start and seemed to have the race in the bag when he spun and was passed by Tom Gillespy's Turner and Freezell's Alfa. From there on it was a nip and tuck battle with Gillespy first under the flag pressed hard by Freezell then Lowen.

The second championship race saw some masterful driving by Bob Blakelev in his Lotus XI. Black flagged after the first lap for an illegal re-entry he worked his way through the entire field to win going away from Bob Nuehoff's Porsche who was followed to the line by George Hadley's diminutive Lotus Elite

Final Race of Day

The final race of the day was broken into two segments, the big bore machines and the Formula Juniors. When the flag dropped for the first group Harry Jack-

son and his Ferrari were up and away never to be headed during the race. After those large machines were about one half the way through their first lap the flag went down for the Formula Jr. field. With rooster tails of spray flying from their open wheels George Barnard took the lead but was hard pressed by Jim Baker's Elva. Baker had it none too easy with Ike Maxwell nipping at his heels. About half way through Barnard spun and Baker led, then Baker spun and Maxwell took the lead to reach the flag first followed by Baker and then Barnard.

Thus ended one of the wettest race weekends in the history of racing here in north Alabama and I would like to pay tribute here to the drivers who did a magnificent job under the most adverse conditions where spin outs were the rule rather than the exception. Even more credit should go to the unsung heroes and heroines of racing, the people behind the scenes who organized, operated and worked this event. These poor souls were all but drowned rats by the time the course was closed after the final race Sunday. They had been out in the rain the entire day handling communications, flags, setting up pylons, timing.

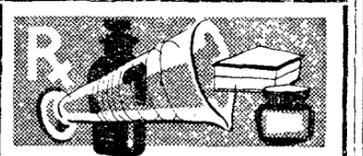
Dropping back a week before the races, six cars from Huntsville and one from Florence trekked to Atlanta for the Atlanta Region SCCA's Atlanta "500" Rally. With our group furnishing one fourth of the entry list the rally wound it's way north through some of the nicest rally country in the southeast, the Chattahoochee national park.

Results Not Posted

The results are not available at this time but it is felt that at least one or two of our cars placed well towards the top of the list. Out of the twenty eight cars entered eight of them failed to make the finish control before it closed. Two of these eight were local car and one of these was this writer. To say we got lost would be possible but actually we goofed and broke one of the cardinal rules of rallying, "Never follow another competitor" we did. Even my daughter Jan, who navigated for Chuck Rayburn (RCA), knew better and brought him into the finish line for one of the first times since he has been in this area. All in all it was not a bad rally and I am sure that we will return for their next one.

Rallies seem to hold the spotlight for the month of October. Four cars from the Tennessee Valley Region, SCCA are scheduled to compete in the St. Louis Region's SCCA National Rally, the Daniel Boone. This is our first attempt at rally competition on the national level and we hope to make a good showing for our club. Making the trip will be myself and Bill Wheeler (ARGMA), Web Mayfield (ARGMA) and Alan Raffolovich (ex-OGMS); Chuck Rayburn (RCA) and Mel Atkins (Chrysler).

Alabama Sports Car Club's Rallye Royal takes place the 22nd in the Florence area and the Tri-State Grand Prix Rallye out of Huntsville is slated the 29th.



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Teams or units desiring to use the Post Gym, Bldg. 5663, for team practice should make direct reservations to the gym attendant, SFC Irving Lyles or Sp/5 Jack Cammack, phone 876-4032.

Hours for reservations and for open use of the gym have been changed this season. Reservations may be made from 1500-1600 hours and from 1730-2100 hours.

Team play will have preference over open use of the gym, but on a reservation basis only. No reservations will be made for Saturday or Sunday morning hours.

The Post Gym is available to military personnel and their dependents only. Dependents from seven through 14 years of age must be accompanied by a sponsor to use the gym or equipment except when dependents are in a group with a responsible person such as Cub Scouts and Boy Scouts, or for special occasions approved by the Special Services Officer, 976-2501, Bldg. 3648.

Equipment used in the gym is gym shoes, basketballs, volleyballs, or any individual type equipment, must be signed for and turned in before leaving the gym. Military personnel and dependents can help in the upkeep of the gym by keeping it clean and using the equipment properly.

Personnel interested in officiating in basketball this season may submit their name, rank and organization, to the Sports Branch, 876-2943, SFC James Whisenant.

Golfers Play 3-Woman-Team Competition

The Golf Group sponsored by the Redstone Arsenal Officers Wives Club played Wednesday, Oct. 5, at the Arsenal Golf Course. Competition was "Team Play" with each member of the three-member teams shooting a different club.

Winning team members are

Football Is Muddy

Football teams finally got to test the "mudders" last Monday, Oct. 2, when AB-OGMS/STC played the 866th AF and defeated them 40-6.

On Oct. 3 undefeated UTC-STC kept the slate clean by defeating 291st M. P.s.

Without a doubt, whether or not they win the championship or runner-up, one team in the present league deserves credit for a good game and for their popularity, win or lose. The 866th AF, commanded by Lt. Col. Stanley J. Neitzel, has shown good sportsmanship in everything they do.

STANDINGS OF SIX-MAN TACKLE LEAGUE OCTOBER 4

Team	Won	Lo
UTC-STC	4	0
AB-OGMS/STC	3	1
291st M. P.	2	2
AOMC	1	1
SIGNAL	1	2
866th AF	1	3
AOMSA	0	3

SCHEDULE FOR WEEK OCT. 9-13

9 October	No game.
10 October	Signal vs AB-OGMS/STC
13 October	AOMC vs. 291st M. P.

Signals for "Monday Morning Quarterbacks."

FOUL SIGNAL

- Offside or violations of free kick — Hands on hips.
- Illegal position or procedure and Illegal forward handling — Arms folded in front of chest and mov hands in circular motion.
- Illegal motion or shift — Arm folded in front of chest and motioned to front and side. Use both hands for illegal shift.
- Delay of the game and Crawling — Arms folded in front of chest, hands grasping each arm.
- Personal foul — Arm extended to the side of the body and moved up and down.
- Illegal forward pass — Arm folded across back of back.
- Time out — Wrists crossed over head.
- Safety — Arms extended over head with palms of hands together.

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- 1954 PONTIAC—No money down, \$20.00 month.
- 1955 CHEVROLET—No money down and \$20.00 mo.
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Participation in Bowling Increases at Arsenal Lane

Since last week's Rocket carried the bowling scores, attendance soared in players and spectators at the Arsenal lanes. In bowling all can participate. Young, old, thin, or fat, the game depends on the individual's interest.

Some days a bowler is "hot" or he can be "cold", but the game itself is one of good sportsmanship, exercise, and the making of new friends.

Equipment such as shoes may be rented during the time of playing, and bowling balls are available to all. Saturday and Sundays are open at the Redstone Arsenal Bowling Lanes. Standings of the leagues are as follows:

As of October 4, 1961

Team	Won	Lost
1st ETC	9	3
B No. 2	8	4
Signal	7	5
A No. 1	7	5
Hq & Hq	5	7
2nd ETC	5	7
A No. 2	4	8
B No. 1	3	9

Team	Won	Lost
Pin Droopers	19½	7½
D - Yanks	18	9
Bombers	16	11
Red - Stones	15	12
Hi - Count	15	12
Bowl Weevils	12½	14½
D-Doms	8	19
Pin Poppers	4	23

Team	Won	Lost
Special Services	11	5
Medic No. 2	11	5
ABMA	9	7
ARGMA No. 1	9	7
Medic No. 1	7	9
Hq AOMSA	6	7
55th Army Band	5	7
ARGMA No. 2	2	10

Team	Won	Lost
Rock-Rollers	11	5
Rockets	11	5
Missilettes	10	6
Untouchables	8	8
Cherry Pickers	8	8
Head Pins	6	10
Unpredictables	5	11
Alley Cats	5	11

Team	Won	Lost
Bandits	16	0
Robe's	11	5
Alleycats	9	7
Industrialists	9	7
King Pin	7	9

Slow Burners	5	11
Medico No. 5	4	12
Spoilers	3	13

Team	Won	Lost
Team No. 1	6	2
Team No. 4	5	3
Team No. 3	5	3
Team No. 5	3	5
Team No. 2	3	5
Team No. 6	2	6

Team	Won	Lost
Lucky Strikes	26	6
King Pins	24	8
Pin Splitters	20	12
Jupiters	14	18
OGMS	14	18
AF Juplos	12	20
Raiders	12	20
Black Jacks	6	26

Team	Won	Lost
G. E. R. M. S.	8½	3½
MsSheets	8½	3½
Team No. 6	8	4
Team No. 8	8	4
Team No. 2	5	7
Team No. 1	4	8
The Four H's	3	9
Team No. 7	3	9

Team	Won	Lost
Pickups	13	2
Proprietors	11	4
Strikes	9	6
Havolines	8	7
Solits	7	8
Rusty Needles	6	9
Pencil Pushers	5	10
Unknowns	2	13

Team	Won	Lost
Marines	10½	1½
1st ETC	9	3
Mil Personnel AOMS	8	4
3rd ETC No. 1	6½	5½
3rd ETC No. 2	2	10
287 Ord	0	12

Team	Won	Lost
Hawks	7	1
Signaleers	7	1
OTD	5	3
R & C No. 2	4	4
Alleycats	4	4
Bohunks	4	4
Troopers	1	7
Researchers	0	8



SWINGING on a lamp post is this week's Rocket pinup, pretty and pert Miss Nell Steifel from the Industrial Division of ARGMA. Nell is a native of Ft. Payne who has adopted Huntsville. The lamp posts are located in the courtyard at the Sahara Motel. (Photo by Jimmy Taylor).

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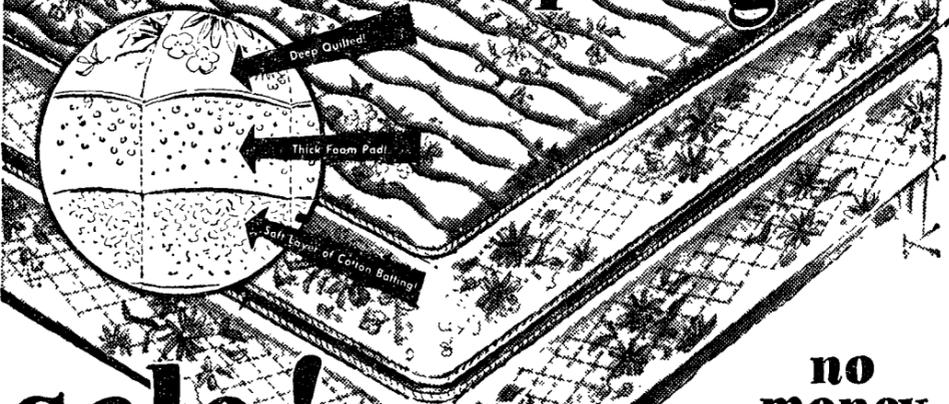
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Volleyball League Is Being Organized

Teams or units interested in volleyball will hold a managers meeting tentatively scheduled Nov. 20, at 6 p.m. at the Sports Branch Office, Bldg 3648

Anyone interested in officiating volleyball can contact the Sports Branch, 878-2943. The season will

begin on Dec. 5 and games will be played two nights weekly, through February.

A volleyball team will be selected for the Post Championship and will represent Redstone Arsenal at the Third U. S. Army Volleyball Tournament. Dates and places will be announced later.

At the season progresses, rules will be published to enlighten fans and players.

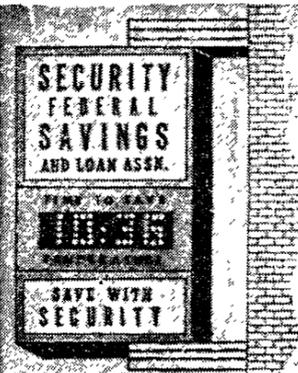
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MISSILE FIRED AT STATE FAIR—Virgil Pearson (left) general manager of the Alabama State Fair, and Major Orlando Garcia (right) AOMC project officer for the Fair, coach two school teachers who fired a Pershing missile model to officially open the Fair gates this year. Some 200,000 people filed through the gates and saw the Army exhibits.



SHERIFF ARMED WITH MISSILE—John Bromfield (left) TV's Sheriff of Cochise, receives a Nike Zeus missile model from Maj. Orlando Garcia, U. S. Army Ordnance Missile Command project officer for the Alabama State Fair. The Fair was held Oct. 2-7 in Birmingham. Garcia presented several Hollywood and television stars with missile models. Missy Forehand, Alabama's Maid of Cotton, also received a model from the major.

**FILM IS PLANNED
BASED ON LIFE
OF GEN. PATTON**

Washington (AFPS) — A motion picture based on the life and military career of Gen. George S. Patton, Jr., will be started this year by 20th Century-Fox Studios. The new movie, called "Patton," will be photographed in actual lo-

cales including the United States, North Africa, Sicily, France and Germany. The motion picture will be produced by Frank McCarthy, a brigadier general in the Army Reserve who served as secretary of the War Department General Staff during WWII prior to the time he joined 20th Century. A "profile-treatment," to be used as the basis for "Patton" is being written by Robert S. Allen.

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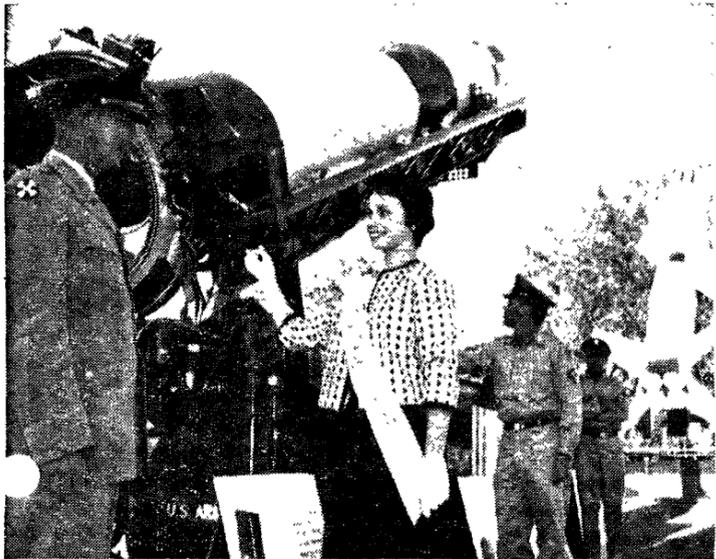
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ABMA DISPLAYS—Col. B. J. Leon Hirshorn, deputy commander Army Ballistic Missile Agency, talks to Penny Hughes of the ABMA Control Office as they stand in front of an ABMA exhibit, the Pershing, at the Alabama State Fair in Birmingham. The Fair ended Saturday.



CITATIONS SWAPPED—Bedford Seale, Chairman of the Board, Alabama State Fair, received Pershing and Zeus missile models from Col. Thomas W. Cooke, (left) Commander AOMSA, and Col. William Macpherson (right) Commandant of the Ordnance Guided Missile School. "The laurels should go to the Army" Seale said, and presented Cols. Cooke and Macpherson with plaques for their assistance with the Fair.



REDEYE EXHIBIT—Col. Henry H. Wishart, Deputy Commander Army Rocket and Guided Missile Agency, tries out the Redeye during a visit to the Alabama State Fair recently in Birmingham. (U. S. Army Photo).

Births at Post Hospital

Richard Douglas Case, 5 lbs., 10 ozs., Sept. 29, son of Seaman and Mrs. Mahlon D. Case.
 Karin Marie Shaver, 7 lbs., 6½ ozs., Sept. 29, daughter of SP4 and Mrs. Richard A. Shaver.
 Patricia Ann Davis, 4 lbs., Sept. 29, daughter of SFC and Mrs. George A. Davis.
 Ann Virginia Davis, 9 lbs., 11½ ozs., Sept. 30, daughter of 2/Lt. and Mrs. Paul C. Davis.
 Shron Lyda Rauh, 9 lbs., ½ oz., Oct. 2, daughter of SFC and Mrs. George A. Rauh.
 Renita Elise Thomas, daughter of PFC and Mrs. Woodrow Thom-

as. Scott Thomas Pawlik, 7 lbs., 15 ozs., Oct. 2, son of 1/Lt. and Mrs. Eugene A. Pawlik.
 Sabana Ann Crosby, 7 lbs., 5 ozs., Oct. 2, daughter of S/Sgt. and Mrs. Major D. Crosby.
 Robert Franklin Walter III, 6 lbs., 13½ ozs., Oct. 3, son of 1/Lt. and Mrs. Robert F. Walker.
 Tony Franklin Bolinger, 7 lbs., 4 ozs., Oct. 3, son of Cpl. and Mrs. Oliver F. Bolinger.
 Sonja Hildegard Narr, 7 lbs., 10¼ ozs., Oct. 3, daughter of PFC and Mrs. Frank J. Narr.
 Robert James Elliott, 8 lbs., 8½ ozs., Oct. 3, son of SP4 and Mrs. James S. Elliott.

Jon Eric Gulliksen, 6 lbs., 14½ ozs., Oct. 3, son of PFC and Mrs. Alfred H. Gulliksen.

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Other service via Southern Airways to Atlanta for connections to Delta's noon or evening jets to Los Angeles and starting Oct. 15 to San Francisco.

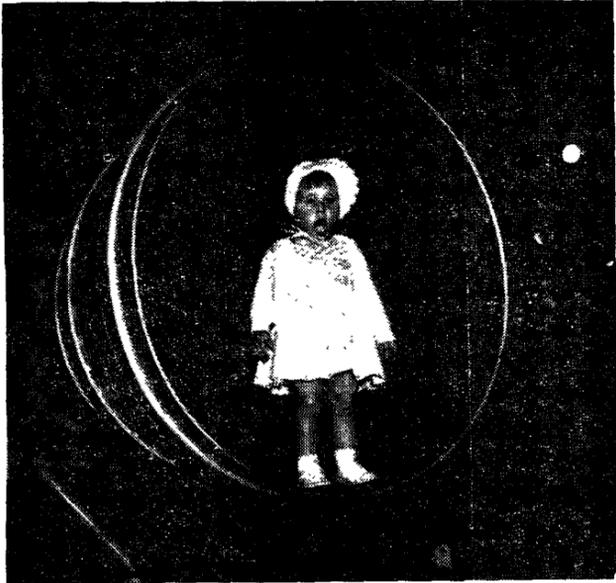
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POWERFUL PLAYHOUSE—This little girl didn't like the deep dark playhouse she found in the Army exhibit area at the Alabama State Fair. It looked good until 2-year-old Rachael Mustachia crawled inside. Then she turned around and stared helplessly at spectators until she was recovered from the nozzle of a Jupiter engine. (U.S. Army Photo).

Lt. Bradley Receives New Appointment

Lt. Robert E. Bradley has been appointed as the new Executive Officer of Industrial Operations of the Army Rocket and Guided Missile Agency.

Bradley replaces Capt. Jack Marsh who recently became the Agency's Executive Officer.

A 1956 graduate of Texas A&M College where he received a Bachelor of Arts degree in history, Bradley came on active duty as a second lieutenant of Artillery in October 1956.

Successive tours at Fort Sill, Fort Bliss, and Fort Benning, were followed by a year with the 707th Ordnance Battalion in Korea.

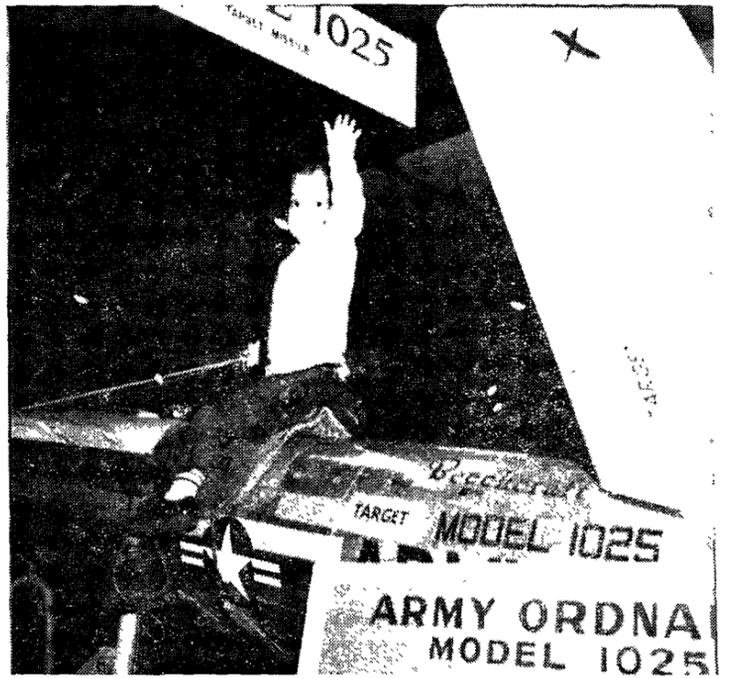
He came to ARGMA in April of this year. He was on the Projects Staff of Industrial Operations.

He is married to the former Jan Burton of Columbia, Ky. The Bradleys with their two children make their home on Redstone Arsenal.

Army Asks 20,000 Draftees This Month

Washington (AFPS) — The Selective Service System has been requested by the Department of Defense to provide Armed Forces induction Stations with 20,000 men during October 1961 for assignment to the Army.

The October call is based on at-



MODERN BRONCO—America's two space men chose a capsule, but one young lad at the Alabama State Fair prefers a saddle when it comes to riding missiles. This youngster sits in the saddle atop a Beechcraft target which was one of numerous ARGMA contractor exhibits at the Alabama State Fair.

DOCTORS DEGREES EARNED BY ARGMA OGMS EMPLOYEES

Huntsville Center received their Ph.D. degrees in August, and began their teaching duties for the fall quarter with the title of "Doctor."

Three members of the faculty at the University of Alabama

Dr. Warren C. Tyler received his B. S., M. S., and now his Ph.D.

tainment of approved strength after allowances have been made for enlistments and reenlistments.

The Navy, Marine Corps and Air Force do not intend to place calls with Selective Service during October.

Two ladies who had not seen each other for a long time met on the street.

"Oh, Mary," exclaimed one. "So many things have happened to me since I saw you last. I've had all my teeth taken out . . . a new stove and refrigerator put in!"



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in Physics at the University of Alabama. Dr. Tyler is employed as a research physicist at ARGMA. He is a member of the American Physical Society, American Institute of Physics, Sigma Xi, Sigma Pi Sigma, Pi Mu Epsilon. Dr. Tyler is teaching Introduction to Theoretical Physics at the Center this fall.

Dr. Joseph L. Boyd was born in Fort Worden, Washington, and is a graduate of the U. S. Naval Academy. He received his Master of Education degree from Peabody, and his Doctor of Education degree from Colorado State College last August. Dr. Boyd is employed at OGMS as Chief of the Testing Section. His academic experience includes teaching at the Georgia Military Academy and at the Huntsville Center since 1956.

Dr. Edgar H. Hopper received his Ph.D. in mathematics at Auburn University. He is employed by General Electric as a senior mathematician, and is teaching Vector Analysis at the Huntsville Center this fall. He is a member of the American Mathematical Society, and the Mathematical Association of America.

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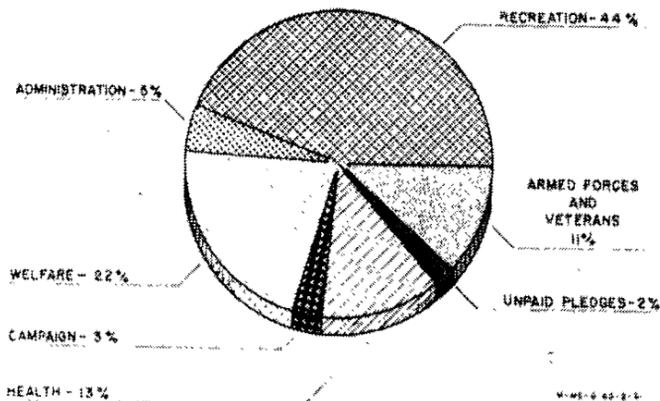
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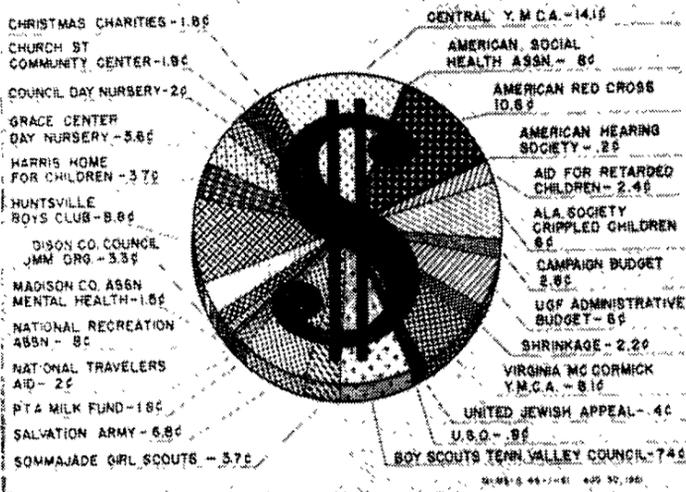
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UGF SERVICES



BROKEN DOWN BY PERCENTAGES for types of service, the United Givers Fund pie is sliced by percentage of funds allotted in the Huntsville-Madison County fund. Administration is five per cent; welfare, 22 per cent; campaign, 3 per cent; health, 13 per cent; recreation, 44 per cent; Armed Forces and Veterans, 11 per cent; unpaid pledges, two per cent.

UGF DOLLAR



THE UGF DOLLAR is sliced like a pie to graphically illustrate the amount used for each organization that has a share in support from the Huntsville-Madison County United Givers Fund. The 1961 Redstone Arsenal United Givers Fund Drive ends on Nov. 3. The Goal set is one hundred per cent fair share participation.

Missile Orientation Is Slated for Guardsmen And Reserve Officers

Approximately 275 Army Reserve and National Guard officers from the Third Army area will gather at Redstone Arsenal Oct. 14-15 for a Guided Missile Orientation School.

Local Navy and Air Force Reserve officers will also be attending.

The two-day school will be highlighted by an address by Brig. Gen. Richard M. Hurst, Commander of the Army Ballistic Missile Agency, at a dinner meeting Saturday in the Redstone Officer's Open Mess.

The officers will receive a briefing on the Army Ordnance Missile Command, and the missile systems of the Army Rocket and Guided Missile Agency and the Army Ballistic Missile Agency on Saturday morning in the Rocket Auditorium.

They will tour the Marshall

Space Flight Center laboratories in the afternoon, followed by an orientation on space travel.

An introduction to guidance and control systems; missile ground support equipment; maintenance, repair and checkout equipment; and safety and health considerations will be given to the reservists and guardsmen on Sunday morning.

They will wind up their orientation with a tour of the Ordnance Guided Missile School on Sunday afternoon.

Among the reserve and guard officers attending the school will be Maj. Gen. Van D. Nunally, Jr., Commander of the Tennessee National Guard; Maj. Gen. Henry W. McMillan, Assistant Division Commander 51st Infantry Division; Brig. Gen. Joseph N. Langan, Commander of the 31st Infantry Division, Mobile, Ala.; Brig. Gen. Ralph W. Cooper, Jr., Commander of the State Arsenal, St. Augustine, Fla., and Brig. Gen. Benjamin F. Merritt, Dept. of Defense, Military Division, Office of

Adjutant General in Atlanta.

The school is being sponsored by the 3353rd Research and Development Unit from Huntsville, under the direction of Lt. Col. William J. Bright (USAR).

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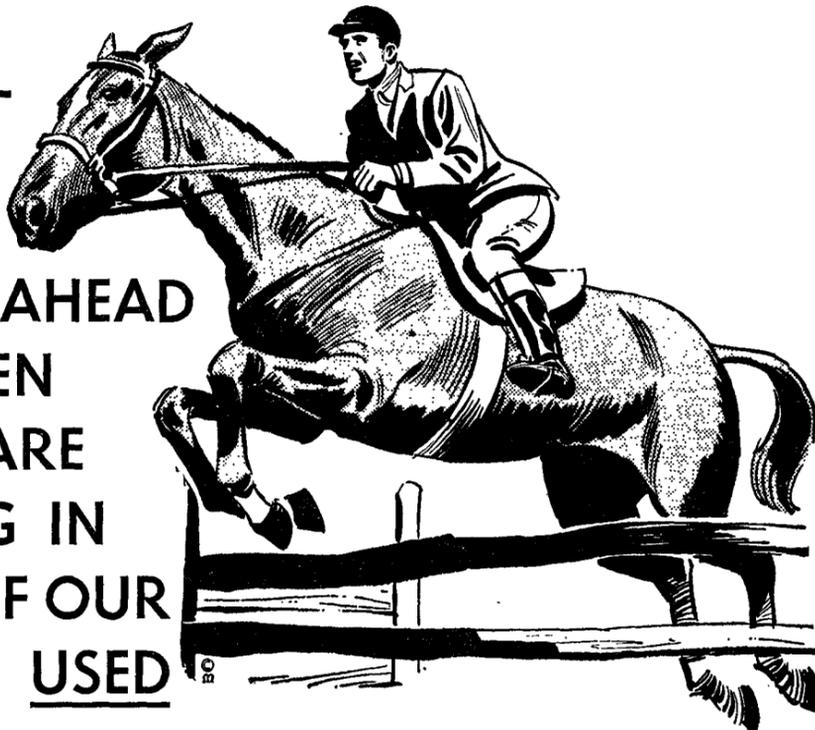
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'60 Pontiac \$2895 Bonneville sport coupe, power brakes, power steering, sharp maroon finish.	'60 Oids \$2995 '98' sport sedan, full power, factory air. Must see to appreciate.	'60 Chevy Nomad Wagon, auto., radio, heater, power steering, white with red interior.
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'59 T-Bird \$2795 Power steering, power brakes, Cruis-O-Matic transmission.	'57, '59 Fords Country sedan station wagons, V-8, automatic shift, radio, and heater.	— Sample — 1956 Plymouth Belvedere, 2 dr. H. T., V-8, radio, heater, push-button. \$350.00
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	'59 Ford Fairlane 4 dr., V8, radio, heater, one owner. Local car, sharp.	

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FAMILY BARGAIN SHOE STORE — Always a large selection of shoes for the whole family. New shipments on Friday or Saturday most every week. Men's name brand shoes from 25 to 75% discount — none priced higher than \$5.98. Large selection of ladies flats and casual shoes with arch supports, cushion innersoles up to 75% savings — None priced higher than \$2.98. Childrens well supported name brand shoes only \$1.98 and \$2.98. Located downtown Arab, Highway 231 South, upstairs over Peoples Drug Store, Main St. Mrs. Rigsby, owner.

NEW FINANCE RATES, 5% interest on new automobiles. Government Employees Finance Co., Ft. Worth, Texas. Local agent, V. F. Carter, phone 539-2356. 2905 Bayless Drive, in Huntsville, Ala. ttc

FOR RENT — 4 room nicely furnished front apartment, private bath with tub and shower. Natural gas heat, private entrance, off street parking, couple only, \$75 per month, 417 East Clinton St., phone 534-5127 or 534-4551. ttc

LAWN MOWER, BICYCLE, OUT-board motors, Rototillers, small appliances repaired. Rebuilt bicycles for sale. **LANE BIKE SHOP**, 302 Dallas St., 534-9444. Mr. and Mrs. Charlie Lane, ttc

(Continued on Page 15)

ALLISON & BASS
REALTY & INS. CO.

HAS THE HOME, THE PRICE,
THE FLOOR PLAN
FOR YOU.

Country Club Estates
Beautiful 3 Bedroom Split-Levels, Air Condition, Built-in Range and Oven. Under Construction. Buy Now and Select Your Colors.
100% G.I. Min. Down F.H.A.

Parkview Estates
3 Bedroom Bricks, 1½ Ceramic Baths, G.I. \$50 Down, \$100 on Closing, \$74.80 Per Mo. (Plus Taxes and Insurance).
Only \$13,550
50 HOMES UNDER CONSTRUCTION

Pearsall Gardens
3 Bedroom Bricks, \$15,000 to \$16,900. Under construction. Buy now—Select all colors including outside brick.
100% G.I. Min. Down F.H.A.

— See Us Before You Buy —
2006 OAKWOOD AVE, NE PHONE 536-6696

Others Are Buying In
Canterbury Subdivision
100% VA FINANCING or MINIMUM DOWN FHA
All are three bedroom homes with 1 or 1½ ceramic baths, select hardwood flooring, some carports or garage, extra large storage room, custom made birch kitchen cabinets, and paved driveways and walks.
PRICE \$13,000 \$13,850
Directions
Drive north on Memorial Parkway to Oakwood Avenue, turn left and look for our Canterbury sign on left.
HUNTER & MITCHELL
Realtors Phone 539-1759

Save An Hour A Day!
You Can by Living . . . IN
Bon Aire Estates
The only development of New Homes located only **THREE MINUTES** of Arsenal Entrance.
DIRECTIONS
Drive South on Memorial Parkway. Turn right at first traffic light past The Huntsville Times. Continue West on Bob Wallace Avenue. Turn left at Bon Aire sign on Fairacres Road. Follow arrows.

100% GI LOANS
LOW DOWN PAYMENTS
3 BEDROOM BRICKS
1½ BATHS
PRICE RANGE — \$14,150 to \$14,950
Salesman on Premises Daily —
Phone JE 9-1301
If No Answer, Dial JE 9-8337 | **BON AIRE DEVELOPMENT CORP.**

Wantads

(Continued From Page 14)

FOR SALE — 1956 Ford Fairlane Victoria hardtop, 2 door, automatic trans., power steering, tomato and white, very clean, sharp looking. Locally owned car. Call 877-4772 after 4 p.m. 1tp

FOR SALE — 1955 Plymouth station wagon, radio, heater and in good condition. Perfect second car or for hunter or fisherman. Must sell. Call 534-8294. 1tp

FOR SALE — Birdog Pointer, mail, 18 months old, hunted one season. Call 534-1732. 8 ft. boat 7.5, 3 1/4 h.p. Wizard motor. \$35 both for \$80. Low mileage 1959 Volkswagen pickup truck. \$1150. 1tp

FOR SALE — Portable sewing machine, fully automatic; fancy zig-zag, embroidery and applique attachments. Like new (not re-built). Reasonable. Mrs. Cothren, 876-1743. 1tp

ALABAMA'S NEWEST USED CARS

1961 M.G. Roadster
11,000 miles, ladies' car. New condition. Bank terms.

1961 Corvair
2 door, 10,000 miles. local car, like new. Standard shift.

1961 Falcon
2 door, local car, 13,000 miles. Like new. Standard shift.

1961 Chevrolet Impala
Jupe, 13,000 miles, like new. Fully equipped. Bank terms.

1960 Dodge Polara
Hardtop, fully equipped, 18,000 miles. Big savings.

1960 Austin Healy
3,000 miles, electric o-drive, fully equipped, like new. Solid white.

1960 Austin Healy
3,000 miles, fully equipped, extra nice, Elec-O-Drive. Grey and white.

1957 Borgward
Station Wagon, extra clean. Selling for owner. Nice. We'll take trade too. Bank financing.

TEXAS AUTO SALES

1013 Meridian St.
PHONE 536-6121

FOR SALE — 3 bedroom and den, 1 1/2 bath frame home. Hardwood floors throughout, birch cabinets. Approx 1/4 mile from Beach Creek Fishing Camp. Ideal summer home or year-round living. Call 582-5855, Guntersville, Ala. 1tp

FOR RENT — 4-rm. unfurnished house in Huntsville Park. Available Oct. 16. Phone 536-4134. 1tp

FOR RENT: 5-room home, Decatur, on bus line, near high and grade schools; walking distance of town. Call Joiner 876-5114. 1tp

FOR SALE — 40 acres of land, about 35 acres in cultivation. 2 miles north of Whitaker old fishing camp, on school and mail route, on black top road, about 1/2 mile from rear of lake, will sell reasonable. Monroe Smith, Rt. 1, Grant, Ala., phone 728-2316. 1tp

FOR SALE IN GUNTERSVILLE—THREE BEDROOM HOME. In excellent neighborhood with access to lake. Paneled living room and dining room. Kitchen with built in accessories, 1 1/2 baths fire place and garage. Only \$15,600.00 with very small down-payment to right persons. You must see to believe this excellent buy. Call or see Woodall Real Estate & Insurance agency, Guntersville Phone 582-4351. 10-11c

FOR SALE — 1958 Plymouth, 9 passenger sports suburban station wagon, power steering and brakes, radio, heater, rear speaker, automatic transmission, w. w. tires, solid black with anadized aluminum sport-trim, by owner for \$1200.00 or best offer. Call 536-8105 after 6 p.m. 1tp

FOR SALE — Bendix Gas Dryer. Good condition. Selling because no gas in area. \$40.00. Phone 534-0396. 1tp

**Home Buyers
Tell Us They
SAVE
\$3000**

In First Cost And
At Least \$400 In
Closing Cost By
Buying In Perfectly
Located

SHERWOOD PARK

100% GI Loans
On Fine 4 Bedroom
And Den Air Conditioned
Homes. Small FHA
Down Payments.

DRIVE OUT

To 6200 — Madison Pike
(Bob Wallace Ext.)
(Just Outside Gate 9)
And See For Yourself
Or Phone 539-8481

IN LAKEWOOD

"A Planned Community of Over 600
Brick Homes"

BRICK HOMES

2 and 3 Bedrooms with den, garage, hardwood floors, fully insulated. 52 gal. water heaters. Some almost ready to move in. \$15,250 to \$18,475. 100% GI loans. Small down payments on FHA. Shown anytime.

Phone: Days 536-1554 - Nights 536-1659

LAKEWOOD REALTY, INC.

3611 Memorial Parkway, North

FOR SALE — Hi Fi equipment, 2 matched walnut, JBL speaker enclosure, model C 38, call St. Pee at 877-4154. 1tp

HOUSE TRAILER FOR RENT — Behind Redstone Trailer Park, near gate 3, \$60 per mo., see at location behind McCutcheon Grocery. 1tp

1955 PLYMOUTH 4 dr Belvedere, auto., radio, heater, power steering. \$550.00. Call 539-8551. 1tp

1956 CHEVROLET Station Wagon V8, radio, heater, auto., clean one owner, blue and white. Call 539-8551. 1tp

WANTED TO BUY clean used cars "We can use yours." Call us Robinson Auto Sales. 810 Madison St. Phone 539-8551. 1tp

G. I. EQUITY reduced to \$499.00 for quick sale. 3 bedroom, large corner lot, take over payments of \$92.00 per mo., no qualifying. 3115 Las Animas, phone 539-5487. 1tp

Hunting Clothes

- Hip Boots
- Rubber Footwear
- Insulated Underwear
- Woolen Army Blankets

ARMY - NAVY SURPLUS CO.

112 S. SIDE SQUARE
Phone 534-6991
Open All Day Wednesday and
Til Late Thursday Night

KINGSBERRY HOMES UNDER CONSTRUCTION

AVONDALE ACRES
Price Range

\$14,250 - \$14,400
100% VA LOANS OR
MINIMUM DOWN FHA
ONLY \$200 CLOSING COST

DONALD JONES REAL ESTATE AGENCY

No. 3 Traylor Island
539-4471

FOR SALE in LILY FLAGG ACRES

Huntsville's Newest
Prestige Community

3 & 4 bedroom, 2 ceramic tile baths, paneled den, built-in oven & surface unit, dishwashers, attached garage, redwood fenced yards, full brick veneer with a floor plan to suit your particular need. Priced from \$18,500 to \$24,000.

Minimum down FHA,
100% GI Financing Up
to \$20,000.00

ENSOR & DUNN REAL ESTATE

Phone 539-1141
Tfc

FOR SALE — Westinghouse clothes dryer with vent hose. Can be connected for 120v or 240v. In good condition. Only \$50. Call 536-1822. 1tp

FOR SALE — Norge Freezer, 18 cu. ft. upright, good condition. \$150.00. call 877-4961. 1tp

ROOMS FOR MEN — Nice and clean, close in, near Arsenal, phone 539-5205. 1tp

FOR SALE — 1949 Plymouth, extra clean, A-1 condition. New tires, new battery. \$295.00, phone 536-4760 after 5:30 p.m. 1tp

MUST SELL — Clean one owner 1956 Studebaker station wagon, Commander V-8. \$650 or best offer. Phone 536-2395. 1tp

FOR RENT — Practically new 2 bedroom, 50'x10' trailer, located lot 44 Whiteway Trailer Ranch, call Bob Beasley, 534-9458 or 539-0729. 1tp

"EQUITY SALE. 3 bedroom brick and wood, Nolen Hills, Subdivision. 1 1/2 ceramic baths, with wall-to-wall carpet, built-in range and oven, drapes and curtains. 4 1/4% GI Loan. 5 minutes gate No. 9. Call 539-5665 after 5:00 P. M." 1tp

CLOSE OUT SALE

— On —

ALL MODEL

FEDDERS

AIR CONDITIONERS

Call or Come By

HUNTSVILLE ROOFING COMPANY

2511 Triana Blvd., SW Pho. 534-7366

CASH LOANS

\$25.00 to \$300.00
ON YOUR SIGNATURE & ARRANGED BY PHONE
QUICK CONVENIENT

JUST DIAL . . .
539-3791
Tell Us How Much
You Want. Pick Up
The Cash at Your
Convenience.

24-Month Payment Plan

Cash You Get W/O Insurance	24 Mo. Pmts.	Cash You Get With Insurance
\$101.62	\$ 6.00	\$100.10
169.36	10.00	166.82
238.21	14.00	234.64
300.00	17.42	295.50

Above payments include interest.
Other amounts at comparable rates.
15-, 18-, and 21-month plans also
available.

DIAL Finance Company

226 E. Holmes Avenue, Huntsville

NOTICE — LOT OWNERS!

If You Have Your Lot, Title and Water,
We Can Build——

100% FINANCED ON YOUR LOT

We also build 4-unit Apartments, Duplex
and Efficiency Apartments

— FOR SALE —

- 5 acres of land, near Five Points off Pulaski Pike.
- Lot, with well, just off Walker's Lane, \$850.00.
- Lot, in Madison—water, gas, lights, sewage, in good section, only \$1450.00.
- Nice 4-room house with bath, \$4500.00.
- Lots, approximately 6 miles on Ardmore Highway—1 acre lots—beautiful homesites. Shown by appointment.

Beautiful Lots in Other Areas!

C. F. STINNETT REAL ESTATE BROKER

2501 MERIDIAN ST.

PHONE 536-9901

Gen. Hurst Says:

RESERVISTS GUARDSMEN WILL RECEIVE NEW WEAPON TRAINING

Reservists and National Guardsmen selected for active duty during the present buildup of U. S. Armed Forces will get intensive training with new weapons which have been added to the U. S. Army arsenal of weapons since World War II and the Korean conflict.

Brig. Gen. Richard M. Hurst said this Oct. 6 as he spoke before the 24th Annual Joint Solid Fuels Conference at the Dinkler-

Area Engineer Conducts Fallout Shelter Survey

In accordance with instructions from the Assistant Secretary of Defense for Civil Defense, the U. S. Army District Engineer at Mobile is preparing to conduct a state-wide survey in Alabama to identify and mark existing structures and other protected areas capable of affording protection to citizens against nuclear fallout.

The Alabama survey will be part of a national program intended to provide public fallout shelters for as many people in the shortest possible time at the least cost by making use of all suitable space already in existence. Officials estimate that protection can be provided in this way for about one-quarter of the population. The nation-wide survey is scheduled for completion by the end of 1962.

Col. D. A. Raymond, Army District Engineer at Mobile, said today that plans for the Alabama survey has not been completed, as guidance and criteria are still under development at the Washington level. The actual survey will be made by architectural and engineering firms under contracts with the Corps of Engineers. Personnel of these firms will be given a special course of instruction in analyzing the suitability of various structures for shielding against nuclear fallout.

Two representatives of the Birmingham firm which has been tentatively selected to make the survey in the Birmingham area completed a training course at the U. S. Army Engineer School, Fort Belvoir, Va. Representatives of contractors tentatively selected for work in other areas will attend subsequent courses as soon as spaces become available at The Engineer School.

Col. Raymond said that the survey in the Birmingham area, which will initiate the program in Alabama, will probably get started the latter part of October.

The District Engineer explained that the public shelter program supplements but does not in any way supersede the family fallout shelter program. He further stated that Corps of Engineers efforts would be coordinated with State and local governments and civil defense organizations.

Four Thiokol Men Participate in JANAF Conferences

J. R. Denson and T. S. Korpilski, both Thiokol Chemical Corporation-Redstone Division employes, attended the Seventeenth meeting of the JANAF (Joint Army-Navy Air Force) Panel on Analytical Chemistry of Solid Propellants in Sacramento, California on Oct. 3-5th.

Mr. Denson presented two technical papers: "Analysis of the Aziridine Ring," by R. B. Brown and J. S. Denson; and "Methods for Determining the Particle Size and Surface Area of Small Particles" by J. R. Sulzer and J. R. Denson.

V. H. Reckmeyer and Leonard Silbert, both of Thiokol Chemical Corporation-Redstone Division, will present papers at the Tenth Meeting of the JANAF (Joint Army-Navy Air Force) Solid Propellant Rocket State Test Panel in Waco, Texas, Oct. 13-20.

Reckmeyer's paper will be "Reproducibility of Total Impulse in Solid Propellant Rocket Motors," and Silbert's will be on "Calibration and Secondary Standard Requirements for a Solid Propellant Motor Development Facility."

Tutwiler Hotel in Birmingham.

As Commander of the U. S. Army Ballistic Missile Agency, Gen. Hurst is the man who directs the technical supervision of many of these weapons from the drawing board to the grave.

"No country, inadequately prepared, which is attacked with the weapons springing from today's science and technology will have a second chance to arm and defend itself with comparable, effective weapons," he said.

"America is spending more money daily than ever before in our peacetime history to maintain adequate deterrent strength in a constant state of preparedness to deter armed aggression," Gen. Hurst added.

"Our concern with the rising costs of weapon systems as their complexity mounts because of rapid advances in technology has

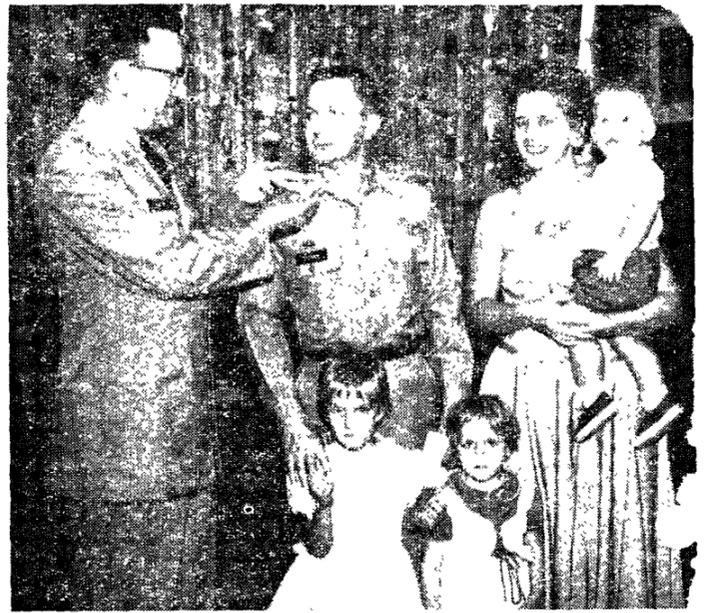
led to the establishment of a Value Analysis program which seeks to obtain the most value for each dollar expended.

"ABMA works closely with industry in the prosecution of this cost reduction program.

"Just as industry has shouldered the major role of performance in our missile programs, so must it bear the brunt of responsibility for making the defense dollar go further. Mission accomplishment at lowest cost, without sacrifice of performance, must be given constant attention," Gen. Hurst continued.

"Although America is the richest nation on earth, with a gross national product of more than 500 billion dollars, the percentage of our resources which can be diverted to military preparedness without seriously disrupting our national economy is limited.

"It is the responsibility of management in industry as well as in government to get the utmost value for the resources channeled into military preparedness. Our survival as a free nation may depend upon how well we bear up under this responsibility," he concluded.



MAJOR FUNKE PROMOTED—Brig. Gen. Richard M. Hurst, Commander of ABMA, pinned gold leaves on Maj. R. D. Funke last week. Mrs. Funke and three of their children attended the ceremony. Maj. Funke is a member of the Commander's Policy Panel in ABMA. The children are left to right, Ann, Patsy and Michael, (held by his mother).



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DOWNTOWN