



'COOL COMPANION'— That's what Pvt. Leo Speranzo, of Hq. & Hq. Det., Special Troops, has in this "snow-woman" he and his buddies constructed near their barracks over the past icy weekend.

(Photo by Pvt. Ralph Jefford.)

* * *

* * *

'Weather Pictures' Foiled By The Weather

We had a lot of "weather pictures" (ficedled rooftops, sculpted snow-men etc.) to run in The Rocket this week— but the weather prevented our using them.

Photographer Bill Keller of Redstone's Photo Lab spent a couple of hours Monday morning shooting snow scenes. When he got back to the lab to process them, though, frozen water pipes had forced a curtailment of work there. So, the only "weather picture" we have is the one above, which was taken over the week end by Pvt. Ralph Jefford.

Several other pictures as well— including those of the OGMS fifth Birthday banquet Sunday night— we had planned to run this week fell victim to the foul weather.

Authority on Soviet Intelligence to Give Classified Talks Here

Capt. Andrew J. Kukucka, one of the Army's foremost authorities on Soviet intelligence, will give two classified lectures in Rocket Auditorium this week.

Presentations will begin at 10 a.m. Thursday and Friday. Each day's lecture will last for five hours, with 30 minutes taken for lunch, from 12:30 till 1.

Capt. Kukucka is with the U. S. Army Intelligence School, Ft. Holabird, Md.

Security officers have been allotted spaces for these lectures. James C. Lynch, Intelligence Officer, urges all key military and civilian personnel to attend.

Since the presentation is classified Secret, each person attending must have two signed copies of RSA Form 665.

Photographic Society Will Meet Tonight

The Huntsville Photographic Society will meet tonight at the Shalamar Supper Club. The meeting begins at 7:30.

The program will be given by William Keller of Redstone Arsenal Photo Lab. The title of his talk is "Photographic Chemistry." Non-members are welcome to attend.

The society is currently collecting photographs to be exhibited Feb. 21, 22, and 23 at Huntsville High, A & M, and Oakwood College. This is part of the Huntsville Civic Orchestra program.

Reynolds Official To Address Chemists

J. Alston Branscomb, of Reynolds Metals Co., Sheffield, will address the Alabama Chapter of the American Institute of Chemists Thursday night at the Holmes Street Methodist Church.

Dinner will be served at 7 p.m., and Mr. Branscomb will speak at 8. His title will be "What Does Management Expect of the Technical Man?"

Branscomb is chief of the Analytical and Carbon Section at Reynolds.

The Alabama Chapter of AIC has shown a 550 per cent increase in membership in the past seven months. It now includes members in seven states and one foreign country.

Chemists and chemical engineers interested in advancing their professional and economic status are invited to join the Institute and help form other chapters in the South within the next few months.

Cost of the dinner will be \$2 per plate. Reservations should be made by noon Tuesday, Feb. 25, with Martin B. Williams, Ext. 37-95 or 3736.

Huntsville Firm Gets Contract for Work on Power Line, Road

The firm of Ashburn and Gray, Inc., of Huntsville, has been awarded a \$9,210 contract for the construction of a power line and an access road to the new 250,000 (See HUNTSVILLE on Page 2)

Weather Snarls School's Fifth Anniversary Events

But Banquet is Held And Plans Being Made For Open House Later

The worst weather of the winter threatened to snarl the celebration last Sunday of the Ordnance Guided Missile School's fifth anniversary, but valiant efforts by the School's officers and enlisted men and welcome assistance from Redstone Arsenal and ABMA permitted major portions of the program to go off almost as scheduled.

With William Randolph Hearst, Jr., originally scheduled as the principal speaker hospitalized in New York, Bob Considine, his substitute, marooned by a blizzard near Chicago, and British Brigadier Ralph H. Farrant of the NATO group in the Pentagon grounded in Washington, Maj. Gen. John B. Medaris, ABMA commander, stepped into the breach and took over as an impromptu speaker to aid Col. H. S. Newhall, school commandant, who acted as toastmaster at the banquet held by the Huntsville-Madison County Chamber of Commerce Sunday Evening at the Russell Erskine Hotel.

General H. N. Toftoy who was also slated to join in the celebration was ill, and weather prevented Dr. Wehner von Braun to join the festivities.

Interest of public safety lead Col. Newhall Saturday to cancel all outdoor events planned for the OGMS open house. Plans to display the Army's entire family of operational missiles including the Jupiter (and a replica of the earth satellite Explorer) were cancelled.

However, a good attendance turned out Sunday afternoon to witness in the Post Theater the CBS World News Round-up featuring the School. Eric Sevareid, the commentator, devoted about 5½ minutes to a film of missile training activities at OGMS.

The banquet was a complete sellout, but technical difficulties caused by the storm for a time threatened to force cancellation of the portion of the dinner program telecast on the CBS "Ed Sullivan Show." The audio line from Huntsville to New York failed, but Sullivan managed to introduce Gen. Medaris and Col. Newhall and members of the famous von Braun satellite team, and to stage a brief scene showing an unusual birthday cake being "ex-



FIRST PATENT— Frank J. Buckley, Jr., acting general counsel of the Army Ballistic Missile Agency Legal Office, (right) presents Oscar C. Holderer with the first patent received by the new patent branch of ABMA. Holderer, who is chief of the design unit in the Aeroballistics Laboratory, acquired the patent for his invention of a new type gate valve for a wind tunnel.

* * *

* * *

FIRST PATENT OF NEW ABMA LEGAL BRANCH GOES TO OSCAR HOLDERER

ploded" to fire a toy missile.

Some 34 representatives of press, TV, and radio had been assigned to cover the dinner, but all were notified to abandon attempts to get here over icy roads. But the staff of the Huntsville Times covered for the major wire services and TV Station WBRC news director Jim Atkins of Birmingham managed to get through the storm to film the event.

Guest of honor at the dinner were representatives of nine NATO countries now studying at the School and the flags of their countries contributed to the brilliant setting of the ball room.

Col. Newhall said the outdoor missile display and open house will be held at a later date when the weather moderates.

The first patent received by the new patent branch of the Army Ballistic Missile Agency's Legal Office has been awarded to Oscar C. Holderer, chief of the design unit in the Aeroballistics Laboratory, for his invention of a gate valve designed for a wind tunnel having high differentials in pressure, William P. Murphy, ABMA patent advisor, has announced.

Holderer was the recent recipient of a \$725 Special Act and Service Award for his design and construction of a tri-sonic wind tunnel which resulted in an substantial monetary savings and safety benefit.

Holderer's invention is lighter in construction than previous valves. It opens and closes easily and the valve cannot begin to open with the differential pressure. This differential pressure actually seats and seals the valve to prevent opening of the valve mechanism. Holderer has several other inventions under consideration for patent.

Chancel Choir to Sing At Chapel No. 2 Sun.

On Sunday, 23 Feb., the Post Chapel Chancel Choir will sing for the Protestant Worship at Chapel No. 2 (40th FA Group), Chaplain (Capt.) Percival Lovseth, Group Chaplain. This service of worship commences at 0930 hours.

Special music for this service will include the Introit, Prayer and benediction responses. The anthem, "Give Thanks To God," which is an old psalm tune based on the 118th psalm, will also be sung by the choir. Pfc. Raymond Braswell will be the tenor soloist with the group. The choir is under the direction of Pfc. William Shambaugh.

Capt. Selfe Gets RA Commission

Capt. John K. Selfe, Operations Officer, Aviation Section, ABMA, recently received a commission in the Regular Army during a ceremony in the office of Maj. Gen. J. B. Medaris, ABMA commander.



FIRST ROUND— The 40th Field Artillery Missile Group (Heavy) officially opened their indoor rifle and pistol range with the Group commanding officer, Col. R. C. Gildart, (above) firing the first official round. The range is the realization of a dream of M/Sgt. Martin who supervised the construction of the range. Besides building the range, Sgt. Martin, the Group's pistol expert, will also be in charge. The range is built to handle .22 caliber rifles and pistols up to and including .45 caliber. It is to be used for off-duty firing for recreation and on duty training in small arms firing for personnel of the 40th Group.

The Redstone Rocket

The Redstone Rocket is a privately owned newspaper published every Wednesday by Jack W. Hoffhaus, Huntsville, Alabama, with exclusive regard for the reader interests of personnel at Army Ballistic Missile Agency, Redstone Arsenal and Ordnance Guided Missile School in accordance with an agreement between the publisher and the Public Information Office, Redstone Arsenal, Huntsville, Alabama.

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

The publisher will receive editorial content for publication in the Rocket only through the Public Information Office, Redstone Arsenal, Bldg. A-101, Extension 2212 or 2704. All advertising copy and payments therefor are received by Mrs. Zillah Newsome, 305 E. Holmes St., Huntsville, Ala., telephone JE-44701, as representative of the publisher.

The Redstone Rocket is distributed free of cost to personnel at Redstone Arsenal. Mailing rates for the Rocket are \$3 a year, or \$1.75 for six months. Mailing arrangements may be made with the publisher.

Huntsville Civic Orchestra to Present Concert Friday Night

The Huntsville Civic Orchestra will present its second concert of the season Friday Feb. 21st, in the Huntsville High School Auditorium at 8 p.m. Guest artists for the concert include the 50-voice Huntsville Community Chorus, featured in Gabriel Faure's composition for chorus and orchestra entitled "Requiem."

Kenneth Turvey, organist of the First Methodist Church, Huntsville, will be heard in Handel's "Organ Concerto No. 13" with orchestra accompaniment.

The orchestra alone will offer Hans Kindler's arrangement of "Three Seventeenth Century Dutch Tunes" and Gustav Holst's "Suite in E. Flat". The latter number, originally composed for winds, has been successfully orchestrated by Gordon Jacob.

A photographic art exhibit will be a feature at intermission time. Refreshments will also be available in the cafeteria at a nominal fee.

Tickets priced at \$1.50 for adults and 75c for students and servicemen may be obtained from any member of the orchestra or chorus in advance and will also be on sale at the box office prior to the concert.

Accountants Plan To Attend Confab

Thirty members of the North Alabama Chapter of the National Association of Accountants, have completed plans to attend the regional conference in Birmingham, Feb. 21 and 22, at the Dinkler-Tutwiler Hotel.

A total of over 400 members representing 17 chapters located in eight state areas of Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, and Tennessee, and also several from Cuba, are expected to attend the two-day conference. Twelve residents of Decatur; eight residents of Huntsville; and



TO PRESENT CONCERT—Igor Gorin, baritone, will present the third concert of the 1957-58 series sponsored by the Huntsville Community Concert Association, on Feb. 24 at the Huntsville High School Auditorium. The program begins at 8:15 p.m. Gorin is most famous in the United States for his role as Brigham Young in "All Faces West," a musical drama. This is an annual event at Ogden, Utah, where it has been especially produced for Gorin since 1948. He has appeared on "The Telephone Hour" and will tour with the NBC Opera Company. His repertoire includes the principal roles from such operas as "The Barber of Seville," "La Traviata," "Pagliacci," "Faust," "Il Trovatore," and "The Tales of Hoffman."

HUNTSVILLE

(Continued From Page 1)

gallon elevated water tank to be constructed at Redstone Arsenal, according to an announcement by Col. Harold E. Bisbort, U. S. Army District Engineer at Mobile, Ala.

The tank will be erected in the near future in Plants Area No. 2 to serve the expanding facilities of the Army Ballistics Missile Agency. The power line to be con-

10 residents of Florence, Sheffield, and Tusculumbia will represent the local chapter of N.A.A.

Gen. Cummings Issues Farewell Message Upon Leaving for Far East

The following farewell message to all Ordnance personnel has been issued by Lt. Gen. E. L. Cummings, Chief of Ordnance, who is being transferred to a new assignment in the Far East:

TO ALL ORDNANCE CORPS PERSONNEL—

As I depart to assume my new assignment in the Far East, I wish to express to all members of Army Ordnance my deep appreciation for the very fine support accorded me during my 52 months as Chief of Ordnance.

In the last four years neither the gravity of our responsibilities nor the sincerity of our purpose has lessened in the face of the ever-present danger of aggression, while the demands for new ideas, new techniques, and improved management will continue to present unlimited challenges to Army Ordnance. I am certain that my successor will have from all members of the Ordnance team the same measure of loyal devotion and selfless application that it has been my privilege to receive.

The mission of the Science-Industry-Ordnance team to provide the world's best weapons for the world's finest soldiers is as vital at this moment as ever. The Nation may be assured that Army Ordnance will fulfill its obligations with the honest sense of urgency that pride in our work always has given us.

While I look forward to the responsibilities and challenges of my new assignment, I will miss keenly the many fine relationships which have been part of my life for many years. I will follow with great interest and pride the future course of this fine team with the firm conviction that only new and greater chapters of achievement will be written.

E. L. CUMMINGS
Lt. Gen., USA
Chief of Ordnance

structed by Ashburn and Gray will provide electric power for lighting purposes, cathodic rust protection for the steel tank, and telemetering service. The road, which will have a 4-inch clay gravel surface, will run from the tank site to an intersection of several roads about 1,000 feet north of Mills Road.

The Huntsville firm is expected to start work under the contract before the end of the month.



MUTUAL AGREEMENT—The law enforcement authorities of the City of Huntsville, Madison County, and Redstone Arsenal signed a mutual agreement of "understanding" last week, as shown above. The purpose of the agreement is "to promote closer and better understanding between local civil law enforcement authorities and law enforcement officials of the arsenal." Mayor R. B. Searcy said. Shown signing the pact are (sitting, left to right) Col. Keith T. O'Keefe, deputy post commander, and Mayor Searcy. Standing are Huntsville Police Chief Grover Pylant and Capt. John Taylor, arsenal provost marshal. Sheriff L. D. Wall, who signed the agreement, was unable to be on hand at the time this picture was taken.

SNAFU



"SO YOU'VE GOT THE DUTY... THEN SEND ME OUT A REPLACEMENT!"

SNAFU



"THIS SOUP IS DELICIOUS! WHAT WENT WRONG?"

CHECK YOUR CAR - CHECK ACCIDENTS!

- STEER: Check for proper wheel alignment.
- TIRES: Check for proper inflation and tread.
- FRONT LIGHTS and TURN SIGNALS: Check for proper operation.
- WINDSHIELD WIPERS: Check for proper operation.
- REAR and STOP LIGHTS, TAIL SIGNALS: Check for proper operation.
- EXHAUST SYSTEM: Check for proper operation.
- UBER: Check for proper operation.

NATIONAL SAFETY COUNCIL

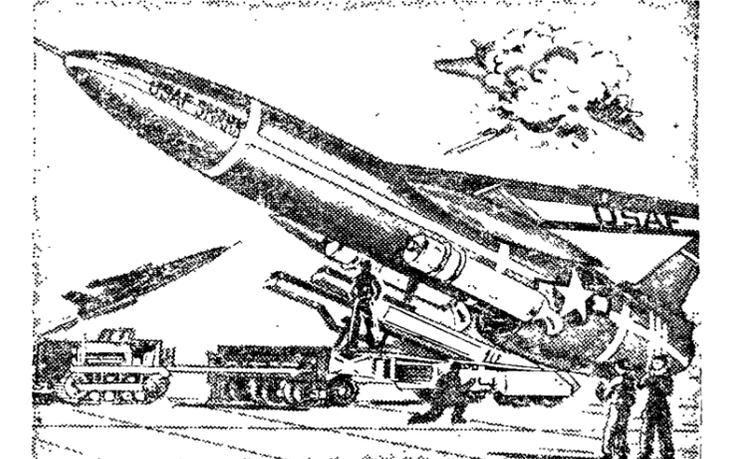
FOR A HEALTHY FAMILY

Our skilled pharmacists are always ready to fill your prescriptions with unfailing accuracy.

— Day or Night —

BENTLEY DRUG COMPANY

111 South Jefferson
PHONE JE 4-1273
Home Phone JE 2-5754
All Ways Reliable



Build them! Launch them!

GUIDED MISSILE HOBBY KITS

SNARK (illustrated) **98c** | **NIKE** (not shown) **1.49**

Scaled miniatures with every exacting detail of the famous originals. Build the long range Snark and intermediate range Nike for fun and educational enjoyment. Both with crew and launching platform.

3-stage Rocket with Satellite — 98c
Intercontinental Ballistic Missile — 1.98
'Honest John' Rocket with Satellite — 1.98

W. T. GRANT CO.
115 WASHINGTON ST.

CASH LOANS CASH

To Employed Men and Women

SIGNATURE AND FURNITURE LOANS

● \$5.00 to \$150.00

MODERN FINANCE COMPANY

207 N. WASHINGTON ST. PHONE JE 4-7351

FOR _____

A REALLY GOOD

Vegetable Plate Treat

TRY

dale's

RESTAURANT

OPPOSITE THE SHOPPING CENTER



SCOUTS VISIT REDSTONE— Nearly 700 Boy Scouts from Marshall and Blount Counties toured Redstone Arsenal and the Ordnance Guided Missile School Thursday. It was the largest group ever to visit the Army's rocket and guided missile center. Here, M/Sgt. Billy J. Scott of OGMS shows two of the boys how the huge Corporal erector is operated from a remote control box. Left to right are: David Loyd, Oneonta; Jerry Porch, Guntersville; Gerald Ridgeway, district Scout executive from Albertville; and Sgt. Scott.

CARTOON of the week



"PATIENCE, WALSH... WE'RE PUSHING THROUGH YOUR TRANSFER TO THE CAVALRY JUST AS QUICKLY AS POSSIBLE...."

S.O.P.



"WE ADJUSTED YOUR PAY. YOU NOW OWE UNCLE SAM \$4.80."



SAFETY WINNER—Capt. Frederick L. Young, commanding officer of the ABMA Troop Command, accepts a plaque on behalf of his troops for having the lowest injury cost per capita among the various troop commands on post during December. Making the presentation is Maj. Gen. H. N. Toftoy, Redstone commander. Capt. Young's unit had also won the same safety award last October. The injury cost per capita for the ABMA Troop Command was \$5.55, according to the post Safety Office. This compared to \$6.23 for the RSA Troop Command, \$6.43 for the OGMS Troop Command, and \$6.73 for the 40th Field Artillery Missile Group.

Army Language School Offers Courses in 28 Different Languages

The Army Language School at the Presidio of Monterey, Calif., presently offers intensive courses in 28 languages to approximately 2500 students annually. Under the new program it is possible that attendance at the school may jump to an average of 3000 yearly.

The formal training of the Army linguists began shortly before World War II at the Presidio of San Francisco, Calif., when a small group of officers who had served in Japan recognized the importance of an intelligence un-

it to cope with problems certain to arise because of the possibility of war.

Under strict secrecy the Fourth Army Intelligence School, with a faculty of 13 and student body of 60, was opened on November 1, 1941. As the need for soldiers with fluency in other languages increased, the school expanded and moved several times during the war until it was finally established at the Presidio of Monterey in early 1946.

The intensive training in each

language requires that students first develop mastery of the spoken tongue with pronunciation approximately that of native speakers. Reading ability is the next priority and the third is ability to write the language. To meet these requirements a maximum vocabulary is taught. Currently taught at the school are Albanian, Arabic, Bulgarian, Cantonese and Mandarin Chinese, Czech, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Korean, Lithuanian, Persian, Polish, Portuguese, Russian, Romanian, Serbo-Croatian, Slovene, Spanish, Thai, Turkish, Ukrainian and Vietnamese. Read the Wantads for Bargains

FOR YOUR
INSURANCE NEEDS
See
G. W. JONES & SONS
307 Franklin
Phone JE 6-3301

WRECKER SERVICE
In case of an accident ask for our new wrecker. Courteous operator, reasonable charges. Day Phone JE 4-4561, nights JE 4-0808.
Hill Chevrolet Company

WHATEVER THE SEASON!
"BAND-BOX" SPARKLE RESTORED
Let us give the whole family's clothes that "band-box" look of sparkling freshness. Our gentle but thorough methods always do the job right!
VALLEY CLEANERS
OPEN 7 A.M. TO 8 P.M. MON. THRU SAT.
No. 23 Parkway Center

ANNOUNCING the Opening Of —
THE NEW
MASON'S JEWELRY
No. 8 North Side Sq.—In Howard Gentle Bldg.
THURSDAY, FEBRUARY 20 THROUGH MARCH 1

REGISTER FOR FREE PRIZES!
DIAMOND RING, 1/2 Carat \$400.00 Value
BULOVA WATCH, Ladies or Gents \$71.50 Value
ELGIN WATCH, Ladies or Gents \$71.50 Value
DRAWING 5:30 P.M. SATURDAY MARCH 1st.
NOTHING TO BUY!
You Don't Have to Be Present to Win!

WE INVITE YOU TO VISIT US IN OUR NEW LOCATION — THE SAME FRIENDLY, COURTEOUS SERVICE AT OUR NEW STORE AS YOU FOUND AT OUR OLD ONE.

Mason's Jewelry
NO. 8 NORTH SIDE SQUARE
Phone JE 4-6371





BONDS BY AUTOMATION— These three seniors from Butler High School and their teacher watch as U. S. Savings Bonds for Arsenal employees are automatically printed from punch cards. They are, left to right, Heide Schotter, Kathy Murphy, Linda Blackburn, and Mrs. Zada O'Reilly. Explaining the process is Harold Mitchell, of the Arsenal's Finance and Accounting Office. Photo by Bill Kellar

BUSINESS MACHINES CHIEF INTEREST OF BUTLER STUDENTS TOURING POST

Twenty seniors from Butler High School toured Redstone Arsenal and the Army Ballistic Missile Agency recently—and didn't take a second look at a single missile or rocket. Their interest was solely in business machines. The students, all girls, are members of Mrs. Zada O'Reilly's class on business machines. After visiting several Huntsville firms Friday morning, they boarded a bus for the Arsenal shortly after lunch. The girls took a first-hand look at incredibly fast operating machines that breeze through thousands of mathematical operations daily.

At the Finance and Accounting Office they saw a punch card installation that handles payroll and time leave records for Redstone and ABMA, maintains accounting records for both agencies, and prepares pay checks and issues bonds paid for through the payroll deduction play. In the Engineering Services Unit of the Industrial Division

workers explained a pilot punch card system for microfilming engineering drawings. Drawings several feet in width and height are photographed on a roll of 35mm film, and each one is filed on a punch card for easy reference. This process saves thousands of square feet of storage space, and hundreds of storage cabinets. In the Computation Laboratory at ABMA the students were given a film presentation of electronic data processing equipment, and then saw one of the largest of "electronic brains" in operation.

The tour was planned and conducted by Chester A. Macomber of the Arsenal's Automatic Data Processing Systems Office.

Because of the need for more linguists created by commitments in 73 foreign countries, the Army during the past two years has increased the annual total of students at its language school by about 2000.



RECIPIENTS OF OUTSTANDING Performance Ratings and Sustained Superior Performance Awards at the Army Ballistic Missile Agency, together with their supervisors, are shown with Brig. Gen. J. A. Barclay, deputy commander of the Agency, following the presentation ceremony. Left to right are: Gen. Barclay; Arnold B. Stein, project engineer, and Mrs. Hellen Griffith, clerk-general, Structures and Mechanics Laboratory; H. K. Katz, executive assistant, and Miss Lorene Birdwell, clerk-general, Executive Office; Mrs. Charlotte Chesnut, chief, and Miss Lois Robertson, deputy chief, Technical Documents Library.



Bridge Lessons Deadline Announced

Deadline to register for intermediate bridge lessons (party bridge) being sponsored by the Redstone Arsenal Officers Wives Club Bridge Group is just one week away — you must sign up not later than 26 Feb.

Lessons are scheduled to begin on 5 March at the Squirrel Hill Officers Club (Hawk Room). Two hour sessions will be held each Wednesday for 12 weeks, with Mrs. Vi Jones and Mrs. Jeann Reed as instructors. For details, call ext. 5459, 5357, or 3957 or JE-2-2887.

READ THE WANTADS

LAUNDRY AND DRY CLEANING
Expertly Done At
FIVE POINTS
Launder Shop
715 Pratt Ave.
Phone JE 4-4482

On the move, in the air, anywhere—it makes no difference where you happen to be. You simply lift the mike and talk. Dictet does the rest. No plug-in-connection needed.



IN-FLIGHT PICTURE TAKEN ABOARD AMERICAN AIRLINES "MERCURY."

New 3-lb. voice-recorder works anywhere

... needs no plug-in connection!

It's new—Dictaphone's Dictet, the battery-powered voice-recorder that's portable as a camera.

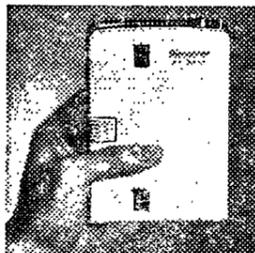
Now you can record notes, instructions, ideas, conversations—all the thoughts you want to trap as you travel anywhere. You need no plug-in connection.

How do you work Dictet? Simple. You

pick up its mike and talk. Microphone carries start-stop switch right on it, doubles as speaker for instant playback.

Dictet is powered by small—but very beefy—mercury batteries. Recording medium: tape. Takes one full hour of recording.

Fill in the coupon below, and we will fill you in with all the Dictet facts.



Weight: exactly 2 lbs., 11 oz. Dictet carries easily in its over-shoulder case, is small enough to fit in coat pocket.



With simple accessories, Dictet doubles as transcriber. Or you can buy it with matching Dictet Typewriter (shown above).

NEW DICTET® BY DICTAPHONE®

P. D. Martin

704 OFFICE PLAZA
2204 WHITESBURG DRIVE
HUNTSVILLE, ALABAMA
Jefferson 4-4546

MILLER Appliance Furniture COMPANY

Your  Dealer

ALSO **QUALITY FURNITURE**

At LOW Prices!

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

Phone JE 6-1882

113 W. Clinton

RING UP A BARGAIN



ALL FALL AND WINTER CLOTHING GREATLY REDUCED!

Come in — See for yourself the bargains you can ring up.

Union Dry Goods Co.
ON JEFFERSON ST.

Movie Schedule

Wednesday, 12 Feb., "The Beast of Budapest" starring John Hoyt, Gerald Milton, Violet Rensing, and Michael Mills (M). Time 1830 and 2030.

Thursday and Friday, 13 and 14 Feb., "The Lady Takes a Flyer" starring Lana Turner and Jeff Chandler (M). Time 1830 and 2030.

Saturday, 15 Feb., "Moby Dick" starring Gregory Peck, Richard Basehart, and Leo Genn (F). Time 1000.

Saturday, 15 Feb., "Curse of The Demon" starring Dana Andrews (F). Time 1830 and 2030.

Sunday, 16 Feb., "Underwater Warrior", starring Dan Dailey and Claire Kelly. Time 1830 and 2030. Sunday Matinee cancelled for this date.

Monday, 17 Feb., "Showdown at Boot Hill" starring John Carradine and Robert Hutton. Time 1830 and 2030.

Tuesday, 18 Feb., "The Sun Also Rises" starring Tyrone Power, Ava Gardner, Mel Ferrer, Errol Flynn, and Eddie Albert (M). Time 1830 and 2030.

Wednesday, 19 February 1958, "The Female Animal" starring

ROCKETS SPLIT WITH McCLELLAN

After dropping an 80 to 70 basketball game to Fort McClellan, The "rockets" came back with an impressive 86 to 67 win over the same ball club. Jim Carden and Chester Topp were the high scorers in the first game with 21 and 14 points respectively. In the second game Jim Carden again set the pace with 30 points with Charlie Lewis close behind with 24.

The "Rockets" dropped two games to Fort Gordon, the first 92 to 74 and the second 100 to 90. In the first game again Jim Carden and Charlie Lewis took scoring honors for the "Rockets" with

Hedy Lamarr, Jane Powell, Jan Sterling, and George Nader (M) Time 1830 and 2030.

Thursday & Friday 20 and 21 "The Brothers Karamazov" starring Yul Brynner, Claire Bloom (M) Time 1830 and 2030.

Saturday, 22 February 1958, "The Kentuckian" starring Burt Lancaster (F) Time 1000.

Saturday, 22 February 1958, "Summer Love" starring John Saxon, Judy Meredith, John Wilder, Rod McKuen, Jill St. John George Winslow and Molly Bee (F) Time 1830 and 2030.

Sunday, 23 February 1958, "Day of the Badman" starring Fred MacMurray, Joan Weldon, John Ericson (M) Time 1400 - 1830 and 2030.

Monday, 24 February 1958, "The True Story of Lynn Stuart" (M) starring Betsy Palmer, Jack Lord and Barry Atwater. Time 1830 and 2030.

Tuesday, 25 February 1958, "Lafayette Escadrille" starring Tab Hunter, Etchika Choureau (M) Time 1830 and 2030.



STYLE—It's Kim Novak, modeling the latest in string neckties.

24 points and 22 points. In the second game Redstone trailing 87 to 84, lost Jim Carden, Charlie Lewis, and Bob Dube via the five foul route.

With Redstone's scoring punch sitting on the bench, Fort Gordon

VOLLEYBALL SCHEDULE

19 Feb. 58
580th Engr. vs. OGMS Officers, 1800 — 16th Ord. Det. vs. 93rd Ord. Det., 1900 — 89th Ord. Det. vs. Det. "A" USAOA, 2000.

20 Feb. 58
Hq & Hq UTC -vs- Hq & Hq USAOA, 1800 — Det "A" ABMA -vs- OGMS Officers, 1900 — 32nd Ord Det -vs- 93rd Ord Det, 2000.

21 Feb 1958
580th Engr -vs- 16th Ord Det, 1800 — 217th Ord Det -vs- Hq & Hq USAOA, 1900 — 89th Ord Det -vs- OGMS Officers, 2000.

24 Feb 58
Hq & Hq UTC -vs- 93rd Ord Det, 1800 — Det "A" ABMA -vs- 16th Ord Det, 1900 — 32nd Ord Det -vs- 580th Engr, 2000.

25 Feb 58
Det "A" USAOA -vs- OGMS Officers, 1800 — 217th Ord -vs- 93rd Ord, 1900 — 89th Ord -vs- 16th Ord Det, 2000.

26 Feb 58
Hq & Hq UTC -vs- 580th Engr, 1800 — Det "A" ABMA -vs- 32nd Ord Det, 1900.

surged ahead to win 100 to 90. Carden and Lewis tied for scoring honors with 19 each, while Bobbie Erwin was close behind with 14 points.

The "Rockets" will meet Fort Gordon at the Post Gym Saturday, 22 Feb. at 1930 hours and again at 1430 hours Sunday 23 Feb.

Safety Scoreboard

(As of February 17)

Days since last civilian disabling injury — 10.	Our Goal	30
Days since last military disabling injury — 12.	Our Goal	30
Days since last contractor personnel disabling injury — 234.	Our Goal	300
Days since last government vehicle accident — 7.	Our Goal	30

A motto for the day: "Your mind is never open when your mouth is."

GRAND THEATRE

WED., THURS., FRI.,

A SKY-HORROR 200 MILLION YEARS OLD hurtles down to terrorize the world!



Most Horrifying Hell-Creature That Ever Menaced All Mankind!

RODAN!
THE FLYING MONSTER
print by TECHNICOLOR

STARTS SUNDAY
THE BOOK THEY SAID COULD NEVER BE FILMED!

BASED ON Pylon by WILLIAM FAULKNER The Boldest Author of our time!

The exciting stars of "Written on the Wind"

ROCK HUDSON
ROBERT STACK
DOROTHY MALONE
JACK GARSON

TARNISHED ANGELS
CINEMASCOPE

CO-STARRING ROBERT MIDDLETON with ROBERT J. WILKE
A UNIVERSAL-INTERNATIONAL PICTURE

LYRIC THEATRE
"HUNTSVILLE'S FINEST"

WED., THURS., FRI.
AUDIE MURPHY
MICHAEL REDGRAVE
CLAUDE DAUPHIN

THE
QUIET AMERICAN

SATURDAY
Double Feature
SHOCK! TERROR!
ENEMY FROM SPACE
RELEASED THRU UNITED ARTISTS

starring BRIAN DONLEVY

—PLUS—
ACTION IN GREEN HELL
Jungle Heat
LEX BARKER RELEASED THRU UNITED ARTISTS

LATE SHOWING
SATURDAY NIGHT OF
"Raintree County"
— STARTS SUNDAY —

MONTGOMERY CLIFT
ELIZABETH TAYLOR
EVA MARIE SAINT

RAINTREE COUNTY

Print by TECHNICOLOR
NIGEL PATRICK LEE MARVIN
ROD TAYLOR - AGNES MOOREHEAD
WALTER ABEL - JARMA LEWIS - TOM DRAKE
A METRO-GOLDWYN-MAYER PICTURE

WOODY'S DRIVE-IN

OPEN 6:00; START 6:45
Phone JE 2-2261

LAST TIMES TONIGHT
A REDHEAD...A BLONDE!
and a FOUR DAY LEAVE...
CARY GRANT
JAYNE MANSFIELD
SUZY PARKER
"KISS THEM FOR ME"
COLOR BY DELUXE CINEMASCOPE

THURSDAY & FRIDAY
DOUBLE FEATURE
MONKEY ON MY BACK
CAMERON MITCHELL

— PLUS —
THE GREATEST DRAMA SINCE "GONE WITH THE WIND!"
JUBILEE TRAIL
TRUCOLOR
VERA-ELLEN, JOHN LESLIE, FOREST TRUCKER, JOHN RUSSELL, RAY WINDLETON, PAUL DUNBAR

SATURDAY ONLY
DOUBLE FEATURE!
WOMAN THEY ALMOST LYNCHED
CUTLAW WOMAN
whose passions set the West aflame!
LUNG-DONLEVY, TOTTER, LESLIE

CINEMASCOPE brings you the LITE BATTLE OF THE CENTURY
ROBERT MATHISYN
MITCHUM MONROE
RIVER OF NO RETURN
REGALSCOPE

STARTS SUNDAY
Rockabilly Baby
VIRGINIA FIELD - DOUGLAS KENNEDY REGALSCOPE

— AND —
We're not BAD...
YOUNG AND DANGEROUS
A REGALSCOPE picture
LILLI GENTLE - MARK DAMON

PARKWAY THEATRE

LAST TIMES TONIGHT
WALT DISNEY
presents THE STORY OF
Perri
First true-life Fantasy
IN COLOR BY TECHNICOLOR
FROM THE STORY BY FELIX SALTEN, AUTHOR OF BALTO!

WEDNESDAY & THURSDAY
The Titan Who Believed He Was A God!
ROBERT ROSSON presents
RICHARD BURTON - FREDRIC MARCH
ALEXANDER THE GREAT
IN CINEMASCOPE AND TECHNICOLOR
RELEASED THRU UNITED ARTISTS

FRIDAY & SATURDAY
TOP PICTURES CORP. presents "FRONTIER WOMAN" DAUGHTER OF DAVY CROCKETT
VISTARAMA EASTMAN COLOR

— PLUS —
CRIME IN THE STREETS
JAMES WHITMORE - JOHN CASSAVETES - SAL MINED

STARTS SUNDAY
"BOMBERS B-52"
WILLIAM HOLDEN

WHITESBURG DRIVE-IN

LAST TIMES TONIGHT
ADULT ENTERTAINMENT!
The Seventh Sin
CINEMASCOPE
ELEANOR PARKER - BILL TRAVERS
GEORGE SANDERS - JEAN PIERRE AUMONT

THURSDAY & FRIDAY
COLD-STEEL GUTS!
CAST-IRON NERVE!
THE IRON SHERIFF
STERLING HAYDEN
CONSTANCE FORD
RELEASED THRU UNITED ARTISTS

SATURDAY
Double Feature
'Passport to Treason'
ROD CAMERON
— PLUS —

MAGNIFICENT!
TYRONE POWER
Nightmare Alley
JOHN COLEMAN HELEN BLONDELL GRAY WALKER

SUNDAY & MONDAY
JANE RUSSELL
The FUZZY PINK NIGHTGOWN
KEENAN RALPH WYNN - MEEKER
ADOLPHE MENJOU - FRED CLARK
RELEASED THRU UNITED ARTISTS

TUESDAY & WEDNESDAY
THE BOSS
JOHN PAYNE
WILLIAM BISHOP
GLORIA MCHEE
DOE AVEDON



Take the bull by the horns

If you have more bills than you can pay, come in and talk the situation over with us. We'll be glad to see you . . . and you'll be glad you came.

Loans \$60 to \$2000
G.A.C. FINANCE CORPORATION
212 RANDOLPH STREET
Montsville, Alabama
Tel. Jefferson 4-6458



PERSONNEL ADMINISTRATION DINNER— The Redstone Arsenal Officers' Open Mess was the scene of the recent dinner meeting of Huntsville Chapter of the Society for Personnel Administration. Pictured (left to right) are Col. Henry S. Newhall, commandant, Ordnance Guided Missile School; Stuart H. Jones, Redstone Civilian Personnel Office; Brig. Gen. John G. Shinkle, deputy commander of Redstone Arsenal; R. F. Mello, Army Ballistic Missile Agency personnel director; E. M. Hicks, manager for administration, Chrysler Corporation - Missile Division; Col. H. M. Murray, executive officer, ABMA; and Maj. Gen. Holger N. Toftoy, commanding general, Redstone Arsenal.

* * *

Chrysler Official Addresses Personnel Administration Group

The Huntsville Chapter of the Society for Personnel Administration convened at a recent dinner meeting at the Redstone Arsenal Officers Open Mess. This particular meeting was called "Mr. and Mrs." night and was attended by approximately 100 members and

guests.

Among the guests were Brig. Gen. and Mrs. John G. Shinkle, Maj. Gen. and Mrs. H. N. Toftoy, Col. and Mrs. Harry M. Murray, Col. Henry S. Newhall, R. F. Mello, president of the Huntsville Chapter, presided and introduced the guest speaker for the evening, E. M. Hicks, manager for administration, at Chrysler Corporation Missile Division.

Hicks described the role personnel administration plays in today's dynamic missile business. He traced the growth of the Missile Division from the time it was formed five years ago with a nucleus of 26 research and development engineers from the Corporation's Central Engineering Division up to the present time. Chrysler Missile Division today is widely recognized in the field of production of successful ballistic missiles.

Hicks pointed out that through the Corporation's personnel selection and placement program, the Missile Division was able to draw upon the other Chrysler plants in obtaining many production engineers and others with extensive Chrysler manufacturing

"know-how."

Having successfully met the challenge in the part of recruiting scientists and engineering skills, the Missile Division's Employment Department is now meeting the new challenge of hiring 4,000 additional personnel within the next 12-month period. This new build-up in employment is due to the increased activities Chrysler has in meeting the obligation as the prime contractor on the Jupiter Program.

There were many personnel programs discussed by Hicks which are necessary to obtain and maintain a productive work force. He said that the Missile Division has been operating a Graduate Engineer and Co-op Engineering Training Program for the past two years. The graduate engineer has the opportunity to gain on-

QUIZ

1. Much has been said about the short fence in the Coliseum, new home of the Dodgers. Do you know what ball park in the American League has the shortest fence?

2. Who won the Boston Marathon last year?

3. Joe Louis held the world's heavyweight championship for over 11 years. How many times did he defend his title?

4. Who was the only American to win two gold medals for individual efforts in the 1956 Olympic Games track and field competition?

5. What team won the National AAU Basketball Championship in 1957?

(Answers to Sports Quiz)

1. Yankee Stadium, it's just 296-feet down the right field foul line.
2. John J. Kelley of the Boston Athletic Association.
3. 25 times.
4. Bobby Morrow won the 100 and 200-meter dashes.
5. The U. S. Air Force.

PFC. Schulman Wins Post Chess Crown

The tournament for the post chess championship was concluded Sunday evening when Pvt. Mike Schulman beat Pfc. Russell Freeman in the decisive game of the tournament. The battle for the post chess championship in this hard fought tournament has extended throughout the last two weeks. The final standings in the tournament were as follows:

	Won	Lost
1. Mike Schulman	5	0
2. Russell Freeman	4	1
3. Dick Maise	4	1
4. Madison Dengler	3	2
5. Gary See	3	2
6. Bill McNutt	2	3
7. Marvin Freedman	2	3
8. Mike Speer	2	3
9. George Stebbins	2	3
10. Gilbert Pitlet	2	3
11. Joe Weber	1	4
12. Burl Moss	0	5

A man was out with the boys one evening and before he realized it, the morning of the next day had dawned.

He rang his house and when his wife answered the phone, he shouted: "Don't pay the ransom, honey, I escaped!"

Co. Level Volleyball Standings As of 14 February 1958

	Won	Lost	Pct.
Det "A" ABMA	6	0	1.000
OGMS	4	0	1.000
32nd Ord	3	1	.750
Det "A" USAOA	3	2	.600
Hq & Hq UTC	3	2	.600
Hq & Hq USAOA	3	3	.500
217th Ord Det	2	2	.500
16th Ord Det	1	3	.250
93rd Ord Det	1	4	.200
580th Engr	0	4	.000

No Down Payment



For home, office and business typing. Buy THE REMINGTON Quiet-riter. The portable for the whole family... helps students get up to 30% better grades!

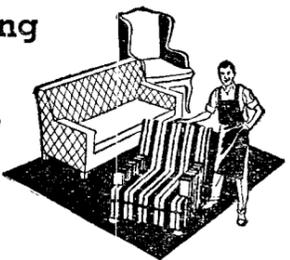
HUNTSVILLE
Typewriter Sales
800 Madison St.
PHONE JE 6-8161

WE REPRESENT
AUTO OWNERS
Insurance Co.
of Lansing, Mich.

W. E. DICKEY
INSURANCE AGENCY
507 Terry-Hutchens Bldg.
Phone JE 4-9061

Recovering-Upholstering
AUTO SEAT COVERS & TOPS

- High Grade Work •Reasonable
- Free Estimates



JONES & BOYETT
UPHOLSTERY SHOP
911 Meridian Street Phone JE 4-9217

NOTICE TO REDSTONE EMPLOYEES!

PHONE JE 2-2454

For DRY CLEANING and LAUNDRY
Pick-up and Delivery on the Post

— TO ALL MILITARY PERSONNEL —

FOR FAST AND EFFICIENT SERVICE

BRING YOUR CLOTHES TO

CASH AND CARRY

AND RECEIVE MILITARY DISCOUNT

BOB WARD'S LAUNDRY & CLEANERS

On Whitesburg Drive

Sleeping Bags \$6.98 up

Men's Rubber HIP BOOTS
Men's Leather LACE BOOTS
Men's Mouton HUNTING
JACKETS (quilted lining)

See These Bargains at —

Army-Navy Surplus Co.

No. 7 S. Side Square
"We Buy and Sell Anything"
Phone JE 4-6991
Open All Day Wednesday
& 'Til Late Thursday Night

WE HAVE —

ONE OF THE LARGEST AND CLEANEST SELECTIONS OF USED CARS AVAILABLE

Special Financing for All Government Employees — Including Soldiers

TAKE YOUR CAR ANYWHERE IN THE WORLD

ROYAL MOTOR CO.

211 MERIDIAN ST.

PHONE JE 2-2891

Announcing OUR ANNUAL BOAT AND MOTOR SHOW

TO BE HELD IN OUR SHOWROOM MARCH 1-8
SEE OUR BEAUTIFUL SELECTION OF THE NEW 1958 MODEL BOATS

Valuable Prizes To Be Given Away!
SEE LIST IN NEXT WEEK'S ROCKET

- GLASSPAR (All Models)
- LONE STAR (Wide Selection)
- ALUMA-CRAFT (Wide Selection)
- DURA-CRAFT

ALSO

THE COMPLETE 1958 EVINRUDE LINE INCLUDING THE NEW EVINRUDE STARFLITE 50 h.p.

Monroe's

BUSINESS EQUIPMENT

On Jefferson St.

Company
Phone JE 4-1624



EARN AWARDS — Army Ballistic Missile Agency employes who recently earned Outstanding Performance Ratings and Sustained Superior Performance Awards are shown, together with their supervisors, after receiving awards from Brig. Gen. J. A. Barclay, deputy commander of the Agency. Left to right are: Gen. Barclay; Miss Reba McAlexander, secretary Development Operations Division; Russell H. Ellison, chief of the Tool Engineering Section, and Robert Hoppes, supervisory mechanical engineer, Fabrication Laboratory; Maj. R. A. Fuller, chief of the Plans and Programs Office, and Lynn Jonakin, budget administrator, Headquarters Commandant; and Eberhard Rees, deputy director of Development Operations Division.

Thiokol Closing Gap In Volley Ball Loop

The Missile Men still lead in the YMCA Volley Ball League, but Thiokol's team is closing the gap. Thiokol now has won seven and lost five. The Missile Men have a 10-2 record. The other team in the loop, Wind Tunnel, has a 1-10 mark. The next game will be Friday, 21 Feb., Thiokol vs. Missile Men.

Says here in this scientific magazine that it won't be long before we won't buy food in containers unless we can see what's inside.

Fine. But what about eggs? The new C. O. beamed happily at his office staff of junior officers, veteran enlisted men, and wary Civil Service clerks.

"You don't need to worry about me, folks," he said breezily. "I believe in working with my office force as though we were all one big, happy family. There's just one little thing—I expect every individual here to be at his desk promptly at eight-thirty every morning. I'll be entering the various rooms here at Headquarters to check up—and when I enter each room I expect to find every one at his or her task and busily engaged in work. Oh yes, one

thing more. I'm always ready to entertain ideas—real, constructive ideas for the betterment of all concerned. You'll find a red-and-white-striped box outside the Post Sergeant Major's door. Let's have your suggestion in that box, folks!"

It was three days before the first piece of paper showed up in the box. Its "helpful suggestion" was brief and to the point: TAKE THE RUBBER HEELS OFF YOUR SHOES!



"DO THEY PUT YOU ON K.P. VERY OFTEN?"

New parents have no trouble telling when it's time to get up. It's when the baby has just fallen asleep.



'THEN HE SAID—WHAT WOULD YOU LIKE TO DO TONITE?'



I'M WRITING THIS WITH SHELLS BURSTING ALL AROUND ME!

READ THE WANTADS

THE JEWEL SHOP

"The Home of Diamond Values"

Diamonds - Watches Jewelry

FOR ALL OCCASIONS

EXPERT WATCH AND JEWELRY REPAIR!

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

Look what's in Bud!

There's always fair weather at the home of Budweiser in St. Louis... artificial spring weather in the Malt House literally induces the barley grains to sprout—the first step for barley malt, an essential ingredient in Budweiser.

To brew a better beer, only the best barley is bought for

Budweiser.
KING OF BEERS
ANHEUSER-BUSCH, INC.
St. Louis • Newark • Los Angeles

TURNER BEVERAGE CO.
Huntsville, Alabama

FOOD BUYS OF THE WEEK

Prices Good Wednesday, Feb. 19, Thru 22

<p>U. S. NO. 1 COLORADA RED POTATOES</p> <p>10 LB. BAG 49c</p> <hr/> <p>RED POTATOES 25 lb. Bag ----- 99c</p> <p>GREEN ONIONS Bunch ----- 10c</p> <p>YELLOW ONIONS 3 Lbs. ----- 29c</p> <p>GRASS SEED 5 Lb. Bag ----- \$1.69</p> <hr/> <p style="text-align: center;">SPECIAL !!</p> <ul style="list-style-type: none"> ● COCA - COLA ● PEPSI - COLA ● R. C. - COLA <p style="text-align: center;">24 BOTTLE CASE</p> <p>49c WITH \$2.00 ORDER OF GROCERIES</p>	<p>U. S. NO. 1 CERTIFIED RED SEED POTATOES</p> <p>98 LB. BAG \$5.49</p> <hr/> <p>HUNT'S TOMATO CATSUP 2 14 Oz. Bottles 29c</p> <p>GARDEN FRESH SWEET PEAS 303 CAN 10c</p> <p>MORTON'S BEEF, TURKEY, CHICKEN POT PIES 4 8 Oz. Pies 99c</p> <p>MORTON'S DINNERS 11 Oz. Dinner 59c</p> <p>GOLDEN GLORY - CRUSHED PINEAPPLE 4 2 Oz Cans 99c</p> <p>GOLDEN GLORY - SLICED PINEAPPLE 4 No. 2 Cans 99c</p> <p>SUNNY - VALE PINEAPPLE JUICE 4 46 Oz. Cans 99c</p> <hr/> <p>GROUND BEEF, FRESH PICNICS, SLAB BACON, PIECE, WHITING,</p> <table style="width: 100%;"> <tr> <td style="width: 60%;">Fresh Lean</td> <td style="width: 20%;">3 Lbs.</td> <td style="width: 20%; text-align: right;">89c</td> </tr> <tr> <td></td> <td>Lb.</td> <td style="text-align: right;">29c</td> </tr> <tr> <td></td> <td>Lb.</td> <td style="text-align: right;">49c</td> </tr> <tr> <td></td> <td>10 Lbs.</td> <td style="text-align: right;">\$1.19</td> </tr> </table>	Fresh Lean	3 Lbs.	89c		Lb.	29c		Lb.	49c		10 Lbs.	\$1.19
Fresh Lean	3 Lbs.	89c											
	Lb.	29c											
	Lb.	49c											
	10 Lbs.	\$1.19											

LOOK FOR THIS NEW SERVICE IN OUR STORE

Money Orders
SOLD HERE

NATIONAL FOOD STORES
PARKWAY CENTER

REWARD



\$10⁰⁰

REWARD

WILL BE PAID TO ANYONE FURNISHING US WITH THE NAME OF ANYONE INTERESTED IN PURCHASING AN AUTOMOBILE (IF WE CAN MAKE THE SALE)

—————WE HAVE IN STOCK—————

ALL MODELS OF FORD AND MERCURY IN NEW AUTOMOBILES -- AND WILL FURNISH ON REQUEST INFORMATION ON ANY OTHER MAKES OF NEW CARS.

IN USED CARS WE HAVE A VERY NICE VARIETY OF MOST ANY KIND!

- **OF SPECIAL NOTICE** TO ANYONE IN CIVIL SERVICE OR IN THE ARMED FORCES REGARDLESS OF BRANCH OR LOCATION.
- **OUR FINANCE PLAN** IS SO LIBERAL THAT THE CAR YOU BUY CAN BE CARRIED ANYWHERE IN THE WORLD.

WE CAN ACCEPT ALMOST ANYTHING ON A DOWN PAYMENT -- OR IN MANY CASES CAN FINANCE ALL OF THE PURCHASE PRICE INCLUDING SALES TAX AND INSURANCE BOTH LIABILITY AND \$50⁰⁰ DEDUCTIBLE!

UNDER THESE ARRANGEMENTS, ANYONE, ANYWHERE CAN BUY WHATSOEVER THEY NEED -- SO, WHY NOT EARN THAT \$10.00? IT'S SO SIMPLE A PHONE CALL WILL DO.

DENNY BROS. MOTOR CO.

**120 WEST HOLMES ST.
PHONE JE 6-2400**

Explorer Launching Was Preceded by Years of Work, Planning Here

The Army's successful launching of a scientific satellite was preceded by years of planning by key missile developers at the Army Ballistic Missile Agency.

The satellite was launched at 10:47 p.m., EST, on Jan. 31, one hour and 13 minutes before the date on which the Agency celebrated its second birthday. An estimated crowd of 15,000 attended an Open House.

What happened between Nov. 8, 1957, when the Department of Defense assigned the satellite launch mission to the Army, and the firing date consummated a great deal of planning and investigation.

A satellite began taking shape in 1954, on paper, as a study. In that year a young Army soldier, also a Ph. D. and a topflight mathematician, was assigned to the Technical Feasibility Studies Office of Redstone Arsenal.

Pfc. Charles A. Lundquist became enthusiastic about satellite capabilities. His chief, Dr. Ernst Stuhlinger, who directs research projects for the Missile Agency, gave him encouragement and help. Lundquist went to work in spare time probing orbital calculations and tracking problems.

"It was a very fascinating hobby," Lundquist recalled.

A parallel effort got underway about the same time. Dr. Wernher von Braun, now director of Development Operations Division, ABMA, asked Gerhard Heller, one of his assistants, to investi-

gate high altitude temperature conditions a satellite might encounter.

This involved such questions as the position of the sun affecting temperatures at high altitudes, intensity of infrared radiation, and optimum times when temperature conditions would be most favorable to launchings.

Josef Boehm, head of the Guidance Design Section of the Agency's Guidance and Control Laboratory, designed a complete satellite.

This work paid off when the Army assigned to the Jet Propulsion Laboratory of Pasadena, Calif., the task of building and packaging the satellite launched Jan. 31. The JPL device resembled Boehm's design except that it was fashioned from metal instead of fiberglass as Boehm proposed.

Meanwhile Dr. von Braun knew what size and type of propulsion system would be necessary to place an instrumented satellite in orbit. He knew, too, that the Army's Redstone Ballistic Missile could be modified for the purpose.

The Army and Navy proposed a joint satellite program in 1955, dubbed "Project Orbiter", using the groundwork laid by Army scientists and technicians at Huntsville.

The project was approved and work was begun. Later the same year, however, Orbiter was dropped in favor of the Navy's Project Vanguard.

When the Missile Agency was assigned the task of developing the Jupiter Intermediate Range Ballistic Missile in 1956, it was decided that much of the work which had gone into Orbiter could be used to good advantage.

The aerodynamic heating problem associated with reentry of a ballistic missile warhead had to be solved. Maj. Gen. J. B. Medaris, commanding the Agency, approved the recommendation to employ a modified Redstone Missile with high-speed upper stages, capping the configuration with a scaled down Jupiter nose cone.

Experiments on reentry could proceed without the additional expense and delay of waiting until the big Jupiter missiles were ready for launching.

In September, 1956, the first test was undertaken. An elongated Redstone missile became the first stage. The Jet Propulsion

Laboratory furnished the upper stages and because the project supported the Jupiter development effort, the rocket was named Jupiter-C.

The test was completely successful. The rocket traveled more than 3,000 miles. Jupiter-C was employed twice again and the Army announced it had solved the nose cone reentry problem.

Lundquist, Heller and Boehm continued to explore satellite aspects whenever their other work permitted, or after duty hours.

Early in 1957 Dr. Lundquist's studies reached a point at which development of a computer program could begin. Working with C. L. Bradshaw of the Computations Laboratory, he prepared the complete program for the 704 computer.

Using the earliest tracking data which could be expected, the program was designed to yield information on orbit, atmospheric density, and the earth's shape.

With this preparation behind them, and possessing a reliable missile system to be used as the booster, the Agency's personnel were ready when Defense gave the go-ahead on Nov. 8.

Service Club Schedule

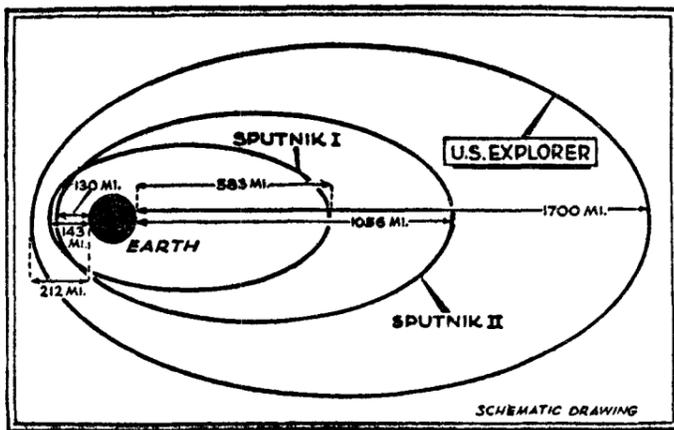
Post Gymnasium Operating Hours
Monday thru Friday 1400-2200
Saturday 0900-1600
Sunday 1300-1600

Golf Driving Range and Archery Range Operating Hours
Monday thru Friday 1400-1700
Saturday 1300-1730
Sunday and Holidays 1400-1730

Craft Shop Operating Hours
Wednesday thru Friday 1730-2200
Saturday and Holidays 0800-1630
Sunday 1230-1930

LIBRARY OPERATING HOURS
Monday thru Friday 1100-2200.
Saturday, Sunday and Holidays 1400-2200 (Closed for supper 1700-1745).

"Now, Madam, what can I do for you?" asked the butcher.
"I'll have a pound of fresh kidneys," said the lady.
"Beg your pardon," said the butcher. "A pound of kidneys, madam?"
"Certainly," replied the irate woman. "I said kidneys, diddle!"



COMPARISON OF ORBITING SATELLITES

* * * * *

New York (AFPS)—Currently traveling around the world at approximately 18,000 mph, the US satellite Explorer forms an elliptical orbit with one of its ends closer to earth than the other.

Its maximum height, or apogee, from the earth's surface is estimated at 1,800 miles and its lowest point, or perigee, is placed at an altitude of 212 miles.

However, the old adage of "what goes up must come down" still holds true. In the case of the Explorer, the pull of the earth's gravity is presently taking a back seat to the satellite's tremendous velocity.

Held in orbit around the earth by a balance between these opposing forces, the US satellite circles the world approximately once every two hours.

The push provided by the launching rocket sent the satellite outward on a straight line tangent to the earth's surface. Gravity pulls the object toward the center of the planet.

The result is a curved path on which the satellite falls toward the earth, but moves so fast horizontally that it passes beyond and thus falls around the earth rather than to it.

However, gravity will eventually win the battle with velocity. As the satellite continues to orbit it will gradually lose energy because of collisions with air particles and probably with meteor fragments.

As the Explorer loses energy it will gradually orbit closer to the earth and the denseness of the atmosphere will slow it down even more. As the velocity lessens, the pull of gravity will take charge and the Explorer will come tumbling down.

How long it will be up is strictly a matter of conjecture at this time. Estimates run from months to years by some of the nation's leading scientists.

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

Complete Book Service THE BOOK SHOP

Russel Erskine Bldg.

OPEN

MON. THRU FRI. — 9 'til 9

SATURDAY — 9 'til 6

Closed Sundays

LOANS!!

"Fastest Loan Service in Town"

MONEY IN 10 MINUTES

LOANS MADE ON YOUR SIGNATURE TO MEN AND WOMEN THAT HAVE REGULAR JOBS AND SALARY

LOCAL FINANCE COMPANY

111 EAST HOLMES STREET

(Across Street From Post Office)

H. E. Hilliard — Phone JE 4-1671 — Huntsville

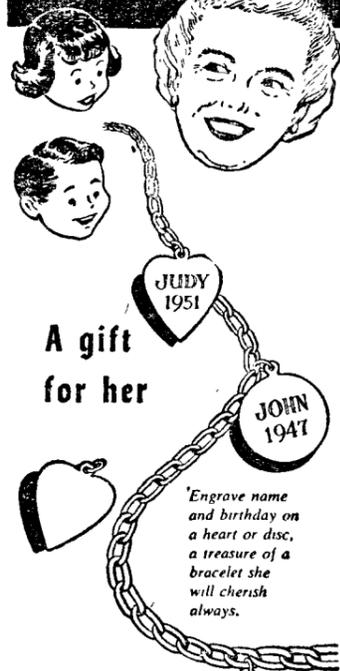
Milk's So Good -- So Many Ways

Here's to milk... such a refreshing drink, and so versatile! It's a round-the-clock taste treat, plain or flavored... full of food values for health and energy! Use it in cooking, baking, too.

Meadow Gold DAIRIES

661 W. CLINTON ST. Phone JE 2-8464 HUNTSVILLE

The "Remembrance" Bracelet



A gift for her

Engrave name and birthday on a heart or disc, a treasure of a bracelet she will cherish always.

Also Silhouettes and Baby Shoes in Sterling Silver

FREE ENGRAVING!

A. L. Hipp

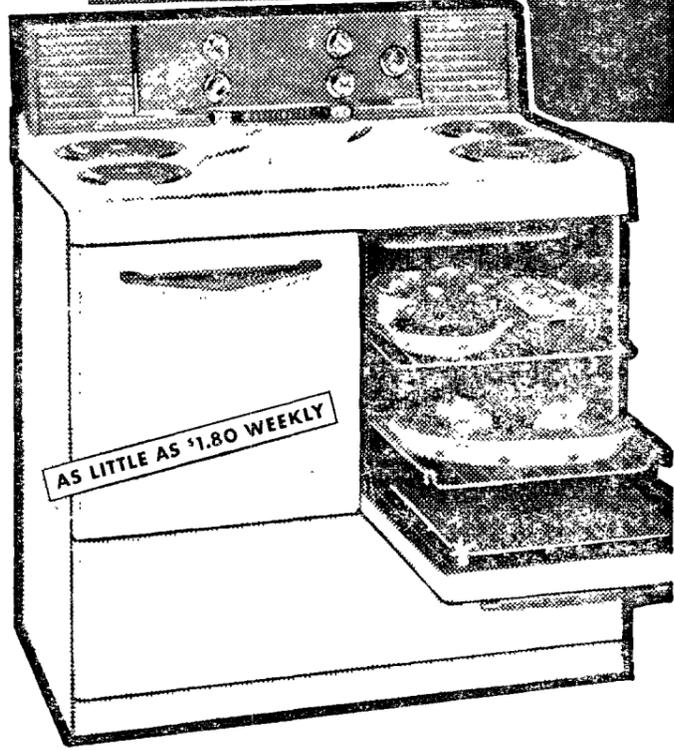
JEWELER

OUR FIFTY-FIFTH YEAR

102 N. Washington St.

Phone JE 4-7282

\$50 FOR YOUR OLD RANGE



WHEN YOU TRADE-IN ON THIS NEW "SUPERSPEED" KELVINATOR

Kelvinator means: quicker, easier, better cooking... superspeed heat on surface top...new modern styling!

- 7-heat surface unit switch
- Illuminated oven thermostat
- Radiant rod bake & broil unit
- Two appliance outlets

\$159⁹⁵ EX.

Sterch's brings you this all new Kelvinator superspeed range at a fantastic saving... designed and tested to meet your every need! It's new modern design of gleaming white titanium porcelain accented with antique gold back guard will make your kitchen the kitchen of tomorrow.

NO DOWN PAYMENT WHEN YOU TRADE

IT COSTS LESS AT Sterch's THE SOUTH'S LARGEST HOME FURNISHERS

Huntsville Phone JE 2-5681 Fayetteville



CONGRATULATIONS—Sgt. Louie A. Barber, a member of the 9615 Electronics Signal Detachment of the Ordnance Guided Missile School, receives a reserve commission as a second lieutenant. He is being sworn in by Lt. Col. Everett M. Amos, commanding officer.



RATED SUPERIOR—Robert F. Weidman, (center) of the RSA Field Service Division staff, receives the congratulations of Maj. Gen. H. N. Toftoy, commanding general of Redstone Arsenal, during a recent ceremony in which Weidman received a Sustained Superior Performance award. At right is Angelo Ferranti, Weidman's supervisor who recommended the award. The performance appraisal covered a period from March to October, 1957, and the rating called for a substantial check to Weidman.

THE POST LIBRARY

ANNA L. FARRAR

Librarian

Are you a library user? The Post Library can help you advance on your job, enable you to save money on purchases and repairs, keep you informed about world happenings, and even assist you in your most difficult personal problems. Stop in at BLDG. 3711 and browse around.

You will find these new books on the shelves:

- Irving Adler, "Man-made Moons.
- Leigh Brackett, "An Eye for an Eye."
- Marold Brodkey, "First Love and Other Sorrows"
- Henri Cartier-Bresson, "The People of Moscow"
- Catharine II, "The Memoirs of Catherine the Great"
- John Chapman, "Broadway's Best, 1957"
- Jon Cleary, "Green Helmet"
- Gwen Davenport, "Bachelor's Baby"
- Roger Eddy, "Family Affair"
- Peter Field, "Hangman's Trail"
- Constantine Fitz Gibbon, "Winner of the Bombs"
- Wile S. Gardner, "Case of the

- Long-legged Models"
- Ray Giles, "How to Retire — and Enjoy It"
- John Gloag, "The Englishman's Castle"
- Frank Gruber, "Town Tamer"
- Kay Hardy, "How to make your own Slipcovers".
- Ronald Hardy, "Kampong".
- Kenneth Eechler, "Bridge at Remagen"
- W. C. Heinz, "The Professional"
- Hjalmar Holand, "Explorations in America"
- William Humphrey, "Home From the Hill"
- Oswald Jacoby, "Fireside Book of Cards"
- Frances P. Keyes, "The Land of Stones and Saints"
- Pierre de Latil, "Man and the Underwater World"
- Robert E. Lee, "Lee's Dispatches"
- Audrey Lindop, "Mist Over Talla"
- Theodore Longabaugh, "General Semantics"
- Philip Mackie, "Hurrah! The Flag"
- Roderick MacLeish, "Time of Fear."
- Leopold Ognall, "Into Thin Air"

At the Service Club

'Tis the season, 'tis the time to escape this frigid clime
With chili both hot and hot,

- Robert J. Oppenheimer, "The Open Mind"
- Samuel Paul, "How to Improve Your Home for Better Living"
- Fred Reinfeld, "Story of Paper Money"
- Dagobert Runes, "Treasury of World Literature"
- Herbert Russcol, "Kilometer 95"
- Roy Sellars, "Philosophy for the Future"
- Kurt Singer, "Spy Stories From Asia"
- W. A. Swanberg, "First Blood, the Story of Fort Sumter"
- Edmund Smith, Treasury of the Maine Woods"
- John Symington, "In a Bengal Jungle"
- Frank Tolbert, "Staked Plain"
- Thaddeus Tuleja, "Twilight of the Sea Gods"
- John Voelker, "Anatomy of a Murder"
- Robert E. Wheeler, "Still Digging"
- Harold Wilkins, "Mysteries of Ancient South America"
- Year, "Pictorial History of Science and Engineering"

made in our own little pepper pot at our festive South of the Border restaurant, the El Sambrero. Our favorite combo, the Paragons, will spice the atmosphere with rhythmic tangos, mambo, and sambas. In three Floorshows, Barry Davis, singer; Joe Palumbo, accordionist; John Wiggins, folksinger; and a new team of comedians, Bob Goldberg and Nick Garucchio, will provide versatile wit and song for your pleasure. We hope you made reservations in time to attend the show.

We're calling— not Chloe— but all the talented military personnel on post to register for the All-Army Entertainment Contest. In another article you will find the details concerning types, kinds, categories, and specialties of entertainment that this contest encompasses. Read the announcements carefully, dial 4741, register for the contest, and attend rehearsals. You can't miss, unless you have no talent.

The Birmingham and Nashville girls will brave the rigors of winter to attend the Eddie Allen dance next Tuesday. This dance marks the start of monthly appearances of name bands and floorshows here at the Service Club. We're expecting all of you to be here when the band starts playing.
If it's about time you started

playing better ping-pong, pool, chess, bridge, pinochle or to sharpen up your not too sparkling wit and repartee' in scintillating conversations, this is the place to do it.
It's a good time for coffee.

KNAPP Aerotred SHOES
JOHN R. POSEY
Phone JE 2-8337 — Huntsville
FOR CUSHIONED COMFORT



3 Clues To Better Grooming
Visit
MONTGOMERY
BARBER SHOP
PARKWAY CENTER
OPEN
10:00 A.M. to 9:00 P.M.
Monday Thru Saturday
Shoe Shine Boy
In Attendance

CAN YOU RETIRE AT 65?

MAKE SURE OF A
LIVABLE INCOME
WHEN YOU
REACH RETIREMENT
AGE.



IT'S A GOOD POLICY TO SEE

GREGORY WILLIAMS, Agent

JESSE C. ANDERSON

General Agent

Provident Life and Accident Insurance Company
Room 201 Office Plaza-2204 Whitesburg Dr.-Free Parking

U. S. TIRE SERVICE

For
U. S. TIRES
And
Fully Guaranteed
**COMPLETE RECAPPING
SERVICE**

Located Across From Butler
High School
DIAL JE 2-5312

**TALL
GALS!**

Department in Mary Shoppe

- DRESSES
- SUITS
- COATS
- SPORTSWEAR

SIZES 10 to 20

MARY SHOPPE

On Washington St.
HUNTSVILLE



Whee...!
That was
fast.....!

You, too, will be surprised . . . and delighted . . . with the promptness of our service. When you need ready cash in a hurry, COME TO SEE US.

PHONE

JE 2-5601 or JE 2-5921

United Credit Plan

STREET FLOOR TIMES BLDG.

NOW

You Can Get

Arthur Murray

DANCE LESSONS

IN

HUNTSVILLE

Studio Now Open

1:00 TO 11:00 P.M. MONDAY THRU FRIDAY

112½ North Washington.

Over Schwobilt's Clothing Store — Phone JE 6-6634

WANT ACTION? USE WANT ADS

ENTERTAINMENT CONTEST SLATED AT SERVICE CLUB

The Redstone Arsenal All-Army Entertainment Contest will be held in the Rocket Service Club at 1930 hours on 21 March. The first place winners in each class of competition will represent this installation in the Third United States Army All-Army Entertainment Contest.

All United States Army personnel on active duty are eligible to participate. Anyone desiring to enter the contest should contact the Service Club Staff for entry forms and further information. The deadline for entering the contest is Friday, 14 March. All information on contestants must be in by this date. Contestants may enter two classes of competition — "live" and "recorded."

The categories which may be entered in the "live" class are:

1. Vocal soloist: Includes all style. Contestants may accompany themselves.
2. Instrumental soloist: Includes accompanied or unaccompanied entries and all musical styles.
3. Individual specialty: Includes all single acts which are non-musical; not exclusively musical; which feature both voice and in-



FALCONBURY COMMENDED — Edmond Falconbury, supervisor of training in the Surface-to-Surface Missile Division of OGMS, has been commended for his part in setting up the residence program of instruction for the LaCrosse Missile System. A letter signed by OGMS commandant Col. Henry S. Newhall praised Falconbury "for his tireless efforts and conscientious devotion to duty" during the past 15 months. The letter of commendation was presented to Falconbury by assistant School commandant Lt. Col. Ernest W. Ewbank. At right is Capt. Sherman F. Bunn, chief of the LaCrosse Branch of the School.

LAKEFRONT CONCESSION FOR LEASE

American Legion Post No. 8, Guntersville, interested in leasing their waterfront concessions to reliable party. Act at once. Contact W. D. Newman, Chamber of Commerce, Guntersville, Alabama. 1tc

FOR SALE— 1957 Allstate Crusaire Motor Scooter, good condition, 118 m.p.g., cost \$340.00, will sell for \$225.00. Call JE 2-3530. 1tc

Furnished House for rent at Warrenton. 6 rooms, Electric stove and refrigerator. Gas heat. Near store and behind school house. Floyd L. Smith. Phone Juniper 2-4208 or Juniper 2-3157. Box 164. Guntersville, Alabama.

FOR SALE— 1952, 30 ft. Pace-maker House Trailer. Clean, good condition, fully equipped. price \$1545. Contact Sp3/c Robin Allin, Redstone extension 5672 during duty hours, located at 102 W. Pine St., Pelham's Trailer Court. 1tc

FOR SALE— 27-ft., 1950 model Richardson House Trailer, excellent condition 8ft. awning. Call Jane Moring, Redstone extension 4423 or see at No. 8 City Trailer Park on East Holmes St. 1tc

MONEY

for Part-time Farm Owners and folks with Homes in the Country
Ask for details on the low-cost, long-term, real estate loan plan now available from the Equitable Life Assurance Society of the U. S.

T. PICKENS GATES

305 Terry-Hutchens Building
Office Phone — JE 4-6371
Residence — JE 4-6368

WANTED — Weekend and spare time workman thoroughly experienced in motor repair and boat repair. Write P. O. Box 473, Huntsville, Ala. 2-19c

TRAILER SPACE available at Decatur Trailer Park, concrete patios, laundry facilities on Hwy 31 South, also at Uptown Trailer Court, Decatur, Ala. Convenient to churches, schools, business district. Five blocks south of river bridge on Highway 31. Modern laundry facilities. Wiring adequate for any kind of electrical appliance. For reservation write P.O. Box 239, Decatur, Ala. 1tc

NORELCO TAPE RECORDERS— 3-speed professional "Continental." The finest recording and playback system ever offered to recordists, Hi-Fi enthusiasts and music lovers. Stereo Kits now in production. Telephone for information, or better still, see and hear these recorders. Also Steelman "Concert Grand" Bi-Fidelity Music Systems. The ultimate in High Fidelity listening. LEWIS M. STONE, Arab, Ala., Rt. 1. Located on Arab-Guntersville highway (Scant City). Inquire at Dodds Place, or phone Juniper 6-4807. 1tc

FOR SALE — 1929 Model A Ford Coupe, new 616 W. W. tires, new upholstery, body and motor in excellent condition. Home phone JE 4-7027 or Thiokol 156, ask for Turner. Can be seen at Farley, Ala. 1tc

FOR SALE — 2 bedroom house with full concrete basement, Carlisle Park, Guntersville, Ala., beautiful lake view, lot 100x240 ft. within 2 blocks of school site. Phone JE 6-4411, Ext. 4340 or after 5 p.m., Guntersville JU 2-4340. 1tc

WANTED — Several girls to take a trip to New York, leaving Huntsville April 3 about 6 p.m., returning around April 12. Share expenses, at least one with drivers license. If interested call Thiokol 130. 2-26c

FURNITURE & APPLIANCE BARGAINS

Drive out and see our display of quality home furnishings at wholesale prices. Our low overhead permits us to give you extra discount savings. Ask about our easy pay plan. Furniture Outlet Store, Meridianville, Ala., Phone JE 6-6857. Out-a-way — Less-to-pay 1tc

JOHNSON SEA-HORSE Sales and Service, boats, trailers, marine accessories, used outboard motors, easy terms. AUTOMOTIVE PARTS CO., 610 Meridian St., phone JE 2-5654. 1tc

HOUSE TRAILER for sale. 47-ft. long, 8-ft. wide 1957 Magnolia Trailer. 2-bedrooms, full bath, full 30-in. gas range. In excellent condition. Equity of \$2,300 will sell for \$950. For information call JE 6-7738. 2-19p

MODERN HEALTH Club Services — Central YMCA, 203 South Green St. is offering massages, turkish baths, electric heat cabinets, ultra-violet and infra-red lamps, diathermy, sun lamp, swimming pool. Graduate Masseuse in charge. Phone JE 471-31. 1tc

ROOMS FOR RENT—Single and double for men with good habits, completely and newly decorated, economically priced. Central Y.M.C.A. Dial JE 4-7131. 1tc

Auction House, West Holmes St. —auction every Thursday night. Furniture sold off the floor each day of the week. If you have anything to sell we will sell it for you on 20 per cent commission. Phone JE 6-2241. 1tc

GUNTERSVILLE — 3 bedroom, 1½ tile bath, pine paneled kitchen, 8x10 utility storage room, patio, large lot overlooking lake, landscaped, \$13,950, 4½% Conventional with no closing cost or FHA Loan. Phone Huntsville, JE 6-4411, extension 4172 or Guntersville, JU 2-3562. 1tc

LAKWOOD

Huntsville Largest Exclusive Brick Subdivision
320 ALREADY SOLD
(95% to Arsenal Employees)

Be Sure to See This Beautiful Development Before You Buy.

WE HAVE 50
3 and 4 BEDROOM BRICKS
Under Construction

We Invite You to Come Out Now and Choose Your Lot, Brick, Roof Colors and Paint.

Some Will Be Completed in 30 Days

NEW F.H.A. LOANS
Available

—For Further Information Call
JE 6-1554

LAKWOOD

REALTY CO.
North Parkway

\$9,000

BRICK VENEER

With approximately 1,000 sq. ft.

\$300 Dn.

\$53 Per Month

We invite you to inspect our samples which are already sold — GREEN ACRES DRIVE — DANIEL 2nd ADDITION — OAKWOOD AVENUE E.

OR OUR

\$25,000 houses located in Mountainbrook — Approximately 1800 sq. ft. with full basement.

Let us give you an estimate on your plans.

— SPECIAL —

Three Bedroom Frame \$8,000

ECKSTEIN & SIMS

—CONTRACTORS—
Phone JE 6-7415 or JE 2-5425

BRAND NEW FURNITURE AT LOW LOW PRICES!

ALSO — LOTS OF SMALL ITEMS

Just Come to Our Big **AUCTION SALE!**
EVERY FRIDAY NIGHT AT 7:00

We Also Sell at Rockbottom Prices Daily
MONDAY thru FRIDAY

Come on Out — 8:30 A.M. to 6 P.M.

UNION CITY AUCTION 1309 W. 5th Ave.
Phone JE 6-5652



POWERGRAPHIC
The amazing watch that can not be overwound! ... plus Reserve Power Gauge! From \$71.50

ACCURACY

Every time you look at your watch — every time someone asks you, "What's the correct time?" your watch is being checked for accuracy.

In fact, accurate timekeeping is the only true measure of a watch. If it is a Zodiac, this purpose is faithfully adhered to — not just when it is new, but day after day, year after year.

Look for... ask for Zodiac fine watches

Zodiac

World's Finest Self-Winding Watch

ZODIAC WATCH AGENCY • 15 WEST 44th STREET, NEW YORK 36, N. Y.

RHYMES of the TIMES



IF YOU WANT TO BE HEADED, DON'T TALK MORE THAN IS NEEDED.
.....AGEN

Government Employees Finance Co. International Service Insurance Co.

EXCLUSIVELY TO SERVICE PERSONNEL OFFICERS.
3 TOP PAY GRADES, ENLISTED MEN AND CIVIL
SERVICE EMPLOYEES. THE BEST AUTOMOBILE
FINANCING SERVICE AVAILABLE.

- Saves You Money on All Charges Often As Much as \$150.00.
- Allows Free Movement of Car Within the States or Overseas.

Overseas and Statewide Insurance

DANIEL A. McDONALD
Your local representative

908 Union Drive

Phone JE 2-8109

WASHINGTON— Enlisted men who have conclusively demonstrated that they lack potentiality for training to meet the requirements of the modern Army have been discharged at an average rate of 5000 a month since July, 1957.

In a parallel move the Army has closed all its Transitional Training Units—schools at the reception centers which educated troops needing it to the fourth-grade level.

In general, the reasons for the stiffening of retention requirements are the shrinking size of the Army coupled with the complexities of new weapons and equipment, and the increased demands for top-flight NCO leaders in smaller units like squads, platoons and companies who may have to step into posts of higher responsibility during combat.

Present responsibilities call for the Army to be prepared to simultaneously meet the initial shock of any attack and be capable of providing a cadre for rapid expansion. It is essential that enlisted men on duty at all times have the skills and aptitudes to meet the requirements of today's and tomorrow's Army.

Field commanders have been instructed to keep a sharp eye on men who score low on their aptitude tests, taken shortly after they enter the Army. Low test grades will serve primarily as a warning of possible low potential. Unit commanders observe these men carefully to evaluate their job performance potential.

To Higher Commands

Company and battery commanders forward recommendations for discharging men to higher commanders. They make the final decision based on the overall efficiency rating of the soldier as determined by his test scores and commanders' observations.

Men selected for discharge under the new program are those who have completed sufficient service to insure that each, regardless of his initial test score, is given every opportunity to demonstrate his ability.

Generally exempted from the discharge criteria are men who have been awarded high medals for heroism — the Medal of Honor, Distinguished Service Cross and Silver Star — since by their actions in combat they have demonstrated desired qualities of leadership and initiative. Also exempt are non-commissioned officers of the top three grades who have served at least ten years.

Proved Selves

Concerning the high-ranking NCOs, it is considered that because of length of service and at-

tainment of rank they have proved themselves in combat and in peacetime.

Those with the lower scores, however, may only remain on active duty until they reach the 20-year retirement plateau. Partially disabled combat veterans who fail to meet the new requirements may also remain on active duty until they reach 20 years.

Unless there is good reason to the contrary, men dropped under this program will receive honorable discharges. They will not be eligible for enlistment or assign-

ment to Army Reserve or Army National Guard units, regardless of any prior reserve obligation, and, of course, will not be permitted to reenlist in the Regular Army. They will also not be recalled for duty under Selective Service criteria except in event of national emergency and total mobilization.

With the closing of all Transitional Training Units, the Army is ending a program that began in March, 1954 to bring 41,000 soldiers up to the fourth-grade level in the three R's.

This required the services at any time of 13 officers, 100 enlisted men and 70 short-term civilian teachers, the latter at an average annual cost of a quarter of a million dollars.

Literacy Training

The TTUs were successors of the Army's program of basic (literacy training) education. From 1951 to 1954 in Europe alone the Army sent 40,000 men to school eight hours a day for periods ranging from eight to sixteen weeks.

During this schooling, which averaged about nine weeks, the

soldiers, many of them short-term inductees or enlistees, performed no military duties but required the services of better-qualified personnel as instructors and administrators.

Transitional Training Unit students, however, attended classes half days and were given pre-basic military instruction during the remainder of the day. The TTUs were set up at the reception centers following complaints from overseas commanders that operation of elementary schools interfered with their military missions.



the *White Stag* girl

SHE LOOKS AHEAD IN FASHION

She buys tomorrow's clothes to wear today . . . with "The Look Ahead." Just right for spring . . . "Clamdiggers" that let her wear pants and look feminine too! Sud'n'Wear finish needs little or no ironing . . . ever!

CLAMDIGGERS — \$5.95

She Shows a Pretty Curve

With "SHORELINE"

Tanned and slender, she likes these sailcloth lamarcas for the laced detail, the figure-flattering length . . . and she knows they're cut for comfort, fun and fashion. From the Shoreline Collection.



YACHTING SHORTS \$4.95

White Stag

READY-TO-WEAR DEPARTMENT SECOND FLOOR

Her Line of FASHION . . .

"SHORELINE"

Freshness is her fashion. Sand and sea loving, she chooses "Shoreline Separates." Sailcloth Bermudas give her the comfort and ease she needs for her active, fun-filled life . . . the styling she loves to show off her tanned, slender figure.

BERMUDAS

\$5.95

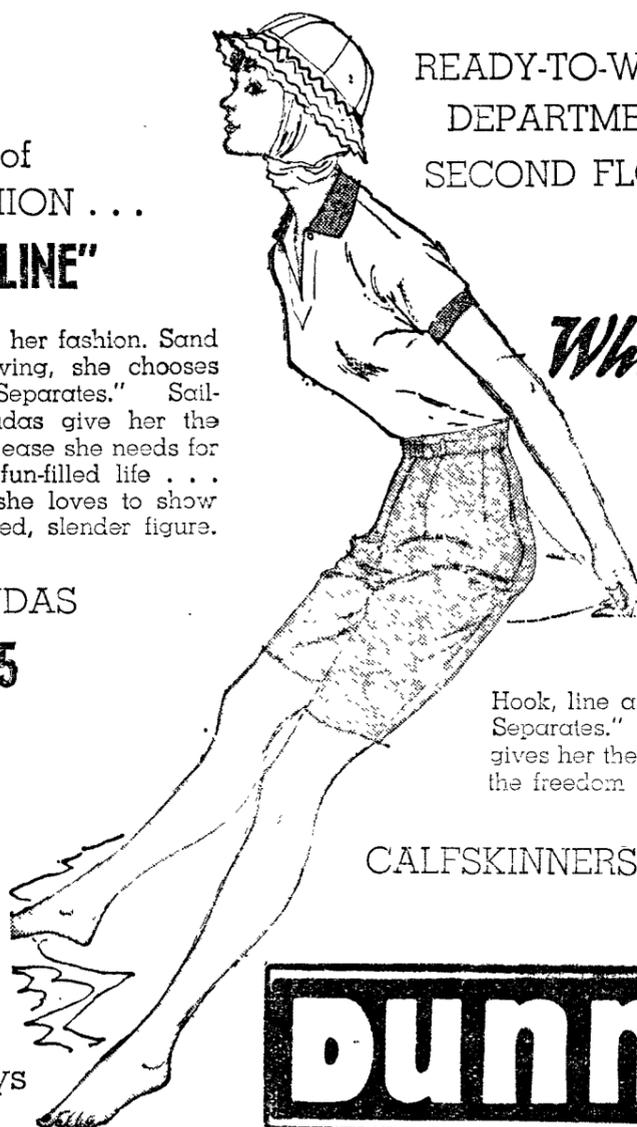
White Stag

She Fishes for Compliments with

"SHORELINE"

Hook, line and sinker, she loves "Shoreline Separates." White Stag styling in sailcloth gives her the fashion flair she wants . . . and the freedom she needs for active fun.

CALFSKINNERS — \$5.95



READ THE WANTADS

RHYMES of the TIMES

JOIN USAFI
GET INTO THE MOVEMENT.
THE BIGGEST ROOM
IN THE WORLD
IS THE ROOM FOR
IMPROVEMENT

AGEN



GUARD DUTY—Marian Stafford, who makes like a pirate girl on television, stands watch over her treasure chest.

Open Thursdays 'til 8:00 p.m.

DUNNAVANT'S

Your Headquarters for Spring Fashions