

The Redstone Rocket

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VOL. XIV; NO. 13

REDSTONE ARSENAL, HUNTSVILLE, ALABAMA

AUGUST 11, 1965

Arsenal-Wide

Spot News

Dial 112

Lance Blazes Off Tracked Launcher

The U. S. Army last week announced another successful firing of its Lance missile from White Sands Missile Range, New Mexico.

It was the first firing test from a tactical version of the Lance system's self-propelled launcher.

The self-propelled launcher, primary launch mode for Lance, is a highly mobile vehicle which belongs to the Army's M-113 family of tracked vehicles. When combined with a lightweight launcher which can be utilized in or out of the vehicle, the self-propelled launcher is completely self-contained and self-sustained for a fire mission.

It has maximum ground mobility and a swimming capability. It can also be air dropped.

Army officials said the firing from the self-propelled launcher is an important step in the development of the battlefield missile system. Lance was recently fired successfully from the lightweight launcher emplaced on the ground.

Last week's firing was conducted by the LTV's Aerospace Michigan Division, prime contractor for Lance, with the support of Army personnel. The U. S. Army Missile Command at Redstone Arsenal, directs the Lance program under Col. W. E. Mehlinger, Project Manager.

Basic vehicle for the self-propelled launcher is the XM-667, built by FMC Corp., in San Jose, Calif. Hawker-Siddeley of Canada is developing the lightweight launcher. In helicopter operations, the lightweight launcher can accompany troops anywhere.

Lance is being designed to provide fire support, both nuclear and non-nuclear, to infantry, armored, mechanized and airborne divisions. It is the Army's answer for a battlefield weapon that is rugged, reliable, simple to operate, highly mobile and accurate.

Since Army weapons must perform anywhere in the world, Lance equipment has undergone just about all the torture tests imaginable; severe hot and cold temperatures. (See LANCE on Page 3)

Col. Sell Will Head Directorate

Colonel Russell B. Sell, who recently reported to Redstone Arsenal for duty, has been named Director of the Army Missile Command's Supply and Maintenance Directorate.

Colonel Sell succeeds Col. Robert W. Grote who has been in the key Redstone assignment since January, 1946. Colonel Grote has been named Special Assistant to the Missile Command Commanding General. He will retire from active duty October 31.

The assignment changes were effective Monday.

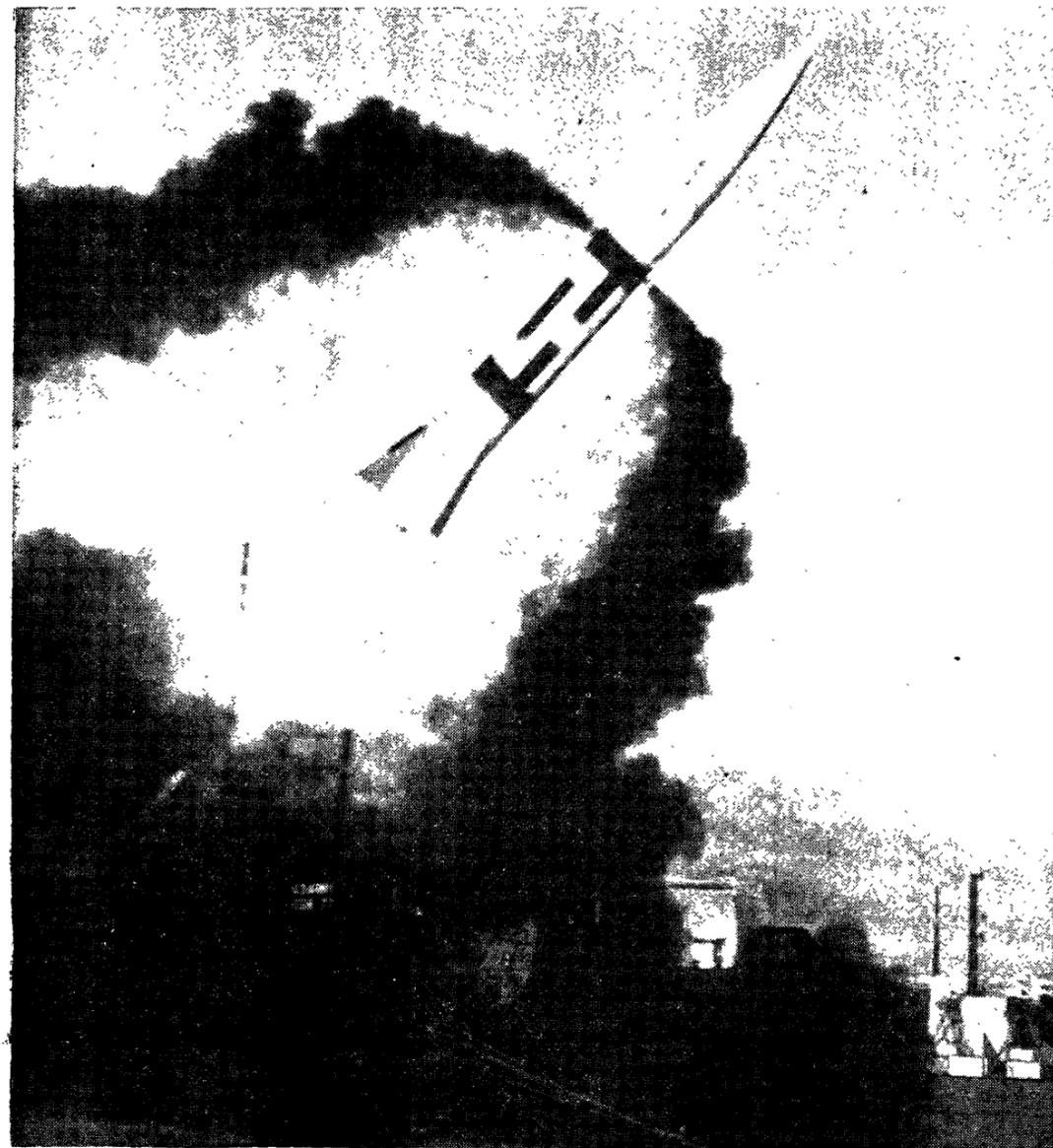
(See COL. SELL on Page 3)

Aerojet Gets Nike-X Award

The Army's Nike-X Missile defense project today announced it had signed a \$499,403 contract with the Aerojet General Corp. for continued development of a polybutadiene composite propellant for the project's Sprint anti-missile missile.

Under the contract Aerojet General's Sacramento, Calif., solid propellant division will also manufacture and test fire two Sprint first stage motors.

The cost-plus-fixed-fee contract was signed by the Nike-X Project Office, Redstone Arsenal, Ala. and will cover a nine month period. (See AEROJET on Page 3)



LANCE FIRING—Spouting fire, the Army's Lance missile soars from a tactical version of the system's self-propelled launcher. Lance and the SPL were mated for the first time recently in a development test at White Sands Missile Range, New Mexico. The SPL, primary launch mode for Lance, has maximum cross-country mobility, can ford inland waterways and can be air dropped. The U. S. Army Missile Command at Redstone Arsenal directs the Lance Program. LTV's Aerospace Michigan Division is prime contractor for the Lance.

ROTC Need Stressed By OGMS Chief

Col. Erwin M. Graham, Jr., new commandant of the Army Ordnance Guided Missile School, made a strong plea to the Huntsville Rotary Club on Tuesday for the establishment of additional high school and college Reserve Officer Training Corps units in North Alabama.

He coupled his appeal with a dramatic demonstration of electronic teaching techniques conducted by three ROTC graduates now serving as instructors at the Missile School.

Col. Graham emphasized that despite the new ROTC Act of 1964 under which Congress legalized plans to quadruple the number of university and high school ROTC units across the nation, there is not a single high school unit in all of North Alabama and only one college unit at Florence State.

Under the new ROTC Act, some 1,200 college or senior units are to be formed by 1968 along with a similar number of junior or high school units that would serve as feeders for the university and college units.

A new incentive in the ROTC expansion, Graham said, is the offering of some 5,000 annual scholarships that will pay outstanding ROTC students for their college tuition, books, laboratory expenses plus additional \$50 per month.

The demonstration of ultra-modern techniques was arranged by instructors from the OGMS Officer Training Division. All are ROTC graduates.

(See ROTC on Page 3)

West Pointers Visit Here

Three top members of the staff at the United States Military Academy wound up a three-day visit today at the Army Missile Command and the Marshall Space Flight Center at Redstone Arsenal.

The group was headed by Brig. Gen. John H. Jannarone, Dean of the Academic Board at West Point. He was accompanied by Col. Elvin R. Heiberg, Professor and Head of the Department of Mechanics, and Col. John D. Billingsley, Professor and Head of the Department of Ordnance.

After being welcomed to the Missile Command by Maj. Gen. John G. Zierdt, Commanding General, Monday morning, the trio toured various research and development laboratories and were briefed on several Army missile systems.

The West Point visitors spent yesterday at the Marshall Space Flight Center, where they were briefed on the Saturn program and shown some of the test facilities.

Gen. Jannarone, himself a 1938 graduate of the Military Academy, came back to West Point in 1947 as an instructor. In 1957, he was named to the Physics and Chemistry Department, which he became head of in 1964. He was appointed Dean of the Academy Board in June of 1965.

(See WEST POINT on Page 3)



NEW COMMANDERS MEET—Lt. Gen. Louis W. Truman, (left) new commander of U.S. Third Army, met Col. Erwin M. Graham Jr., new commandant of the Ordnance Guided Missile School, when he visited the School last week as part of a tour of Third Army facilities. Gen. Truman toured Missile School facilities and watched demonstrations of equipment testing and training aids used in OGMS classrooms.

The Redstone Rocket

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Rocket Ruminations

My mind to me an empire is, While grace affordeth health.
—Robert Southwell

Col. Irvin, Lt. Lynn Join Staff of Brig. Gen. Harvey

Brig. Gen. C. C. Harvey, Deputy Commanding General, Air Defense Systems, has announced two new personnel assignments on his staff at Army Missile Command Headquarters.

Col. Richard Irvin Jr., has been named Deputy to General Harvey and 1st Lt. William Lynn selected to fill an Administrative Assistant vacancy.

It is a dual assignment for Colonel Irvin as he will remain Chief of the Air Defense Systems Com-

modity Office.

The veteran Army officer has been assigned to the Missile Command since late in 1962 when he reported here from a three-year tour as Executive Officer, Operations Division, Headquarters USAREUR.

He was assigned originally as the Deputy Director of the Missile Command's Missile Intelligence Directorate. The following July Colonel Irvin became Special Projects Officer in the Nike Hercules Project Office and later the same year was named to head the Air Defense Systems Commodity Office.

A native of Pittsburgh, Pa., he is a graduate of the School of Engineering, University of Pittsburgh. He recently completed a course in Project Management sponsored by the Department of Defense at Wright Patterson Air Force Base, Ohio.

Lt. Lynn was reassigned to the Missile Command recently from the Ordnance Guided Missile School where he had been Chief of the Administrative Operations Division in the Artillery Department.



1ST LT. WILLIAM LYNN

A native of West Des Moines, Iowa, he is a 1964 graduate of Iowa State University with a BS degree in Industrial Administration. Lt. Lynn was a member of the ROTC unit at Iowa State and received his commission upon graduation.

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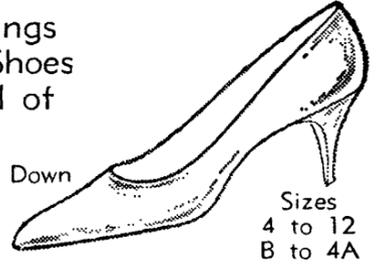
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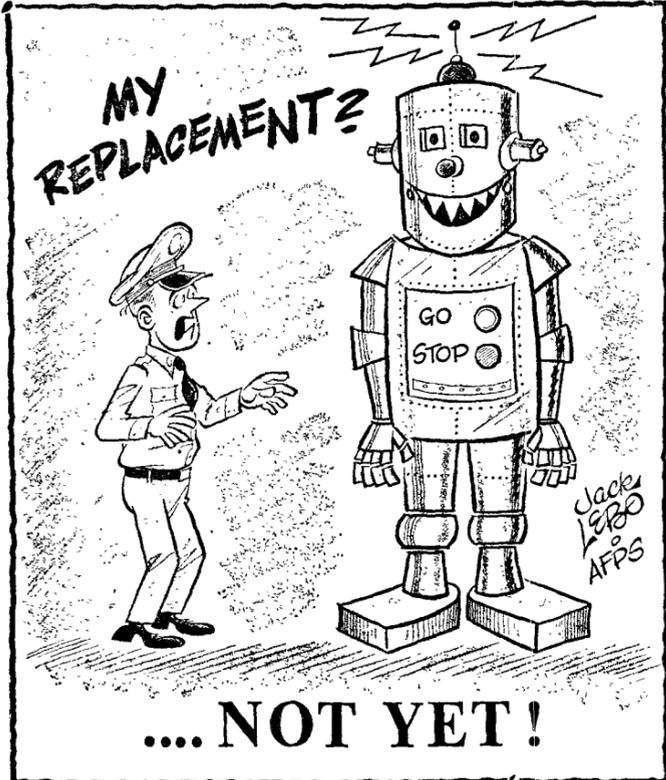
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On the personal side of living we can sit in our cars, push a button and the windows roll up. Or, we push a button for a soft drink, a cup of coffee, a sandwich, a piece of fruit, a package of cigarettes.

However, in spite of all of our automation, we in the missile business know that a push button war has not yet arrived. We know that it is the well trained, well equipped soldier who still makes the difference between victory and defeat. Viet Nam is evidence of this conclusion.

Is there a machine that produces qualities of leadership? Inspiration? A machine that produces determination?

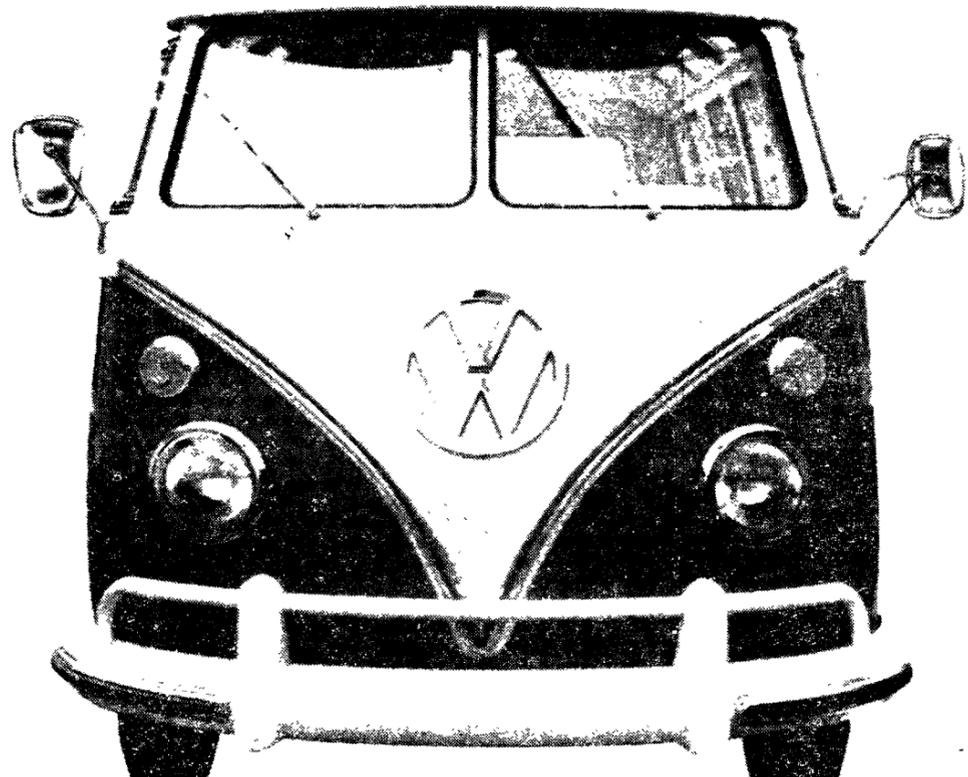
No, we do not have such machines and chances are we never will. Machines cannot love freedom, or country, or the democratic way of life, or respect the dignity of man.

So, it seems it is not yet time for us to be replaced by a machine. Our human traits of skill, creativity, courage and determination still, and always will, remain the major ingredients of a nation's military strength.

It boils down to this. A machine has yet to be built which will replace the human mind and will. In the defense of America's democratic institutions the absolute weapon is man, the thinking man, not a machine.

Our minds make us indispensable. It is our responsibility to be prepared to use them.

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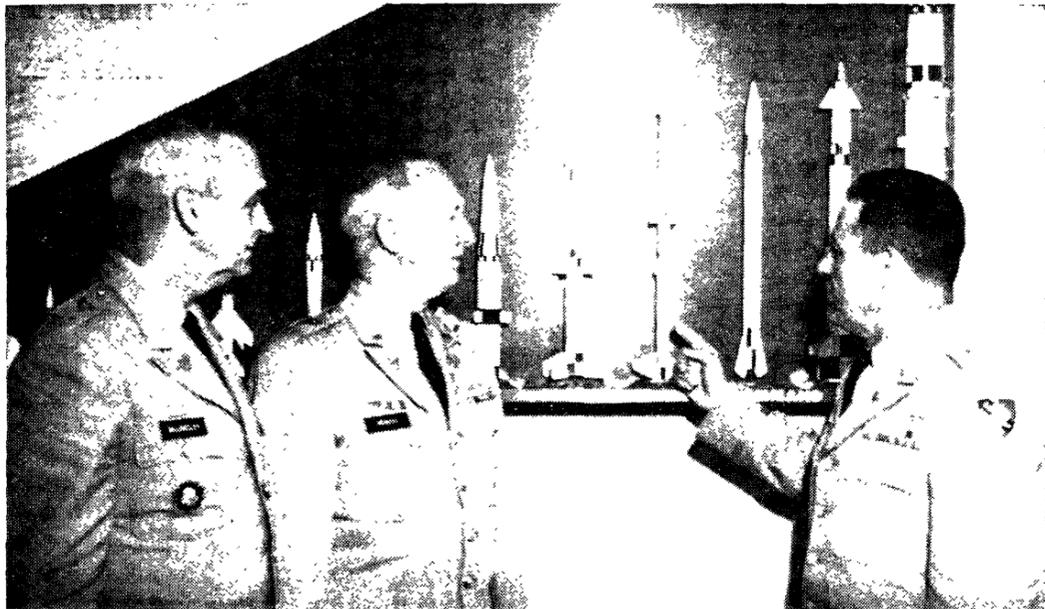
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LEARNING ABOUT MISSILES—The Dean of the Academy Board at the U.S. Military Academy, Brig. Gen. John R. Jannarone (right), visited Redstone Arsenal for three days of orientations and tours this week. Also making the trip and looking over a missile display in Army Missile Command headquarters with Gen. Jannarone are Col. John D. Billingsley, Professor and Head of the Department of Ordnance, and Col. Elvin R. Heiberg, Professor of Mechanics.

WEST POINT
(Continued From Page 1)

During World War II, Gen. Jannarone served in New Guinea, Japan and the Philippines. He also worked for awhile on the Manhattan Project, the project leading to development of the atomic bomb.

ROTC
(Continued From Page 1)

Lt. Paul T. Wolfe, a graduate of Rutgers University, New Jersey, was project officer. Lt. Donald E. White, with a B.S. in electrical engineering from LaFayette College, Penna., and Lt. Harry L. Cochran, a graduate of The Citadel in Charleston, S.C. were the principal lecturers. They were assisted by PFCs Alexander J. Murawski of McKees Rocks, Penna., and Lupe L. Gonzales of Mesa, Ariz. who are instructors' aides in the school.

The demonstration included usage of a new kind of chalkboard in classrooms, gyroscope principles, mechanisms of a rocket motor, use of new types of slides, radio frequency transmission, computers and the Tesla effect of electronic power transmission.

Col. Graham closed the program by asking Rotarians to investigate the possibility of establishing at least one high school ROTC unit in Huntsville which, as he pointed out, owes much of its growth to

LANCE
(Continued From Page 1)

tures, swimming tests, rough road conditions and even simulated air drops.

These environmental tests, along with actual firing data, will determine the final hardware design.

The first Army missile to use pre-packaged, storable liquid propellants, Lance will have greater range and accuracy than the Honest John rocket which it will replace.

COL. SELL
(Continued From Page 1)

A veteran of 27 years of enlisted and commissioned service, Colonel Sell came to Redstone from Korea where he was Supply and Maintenance Advisor to the Korean Army.

Colonel Sell's name is familiar here as he was Commanding Officer of the Birmingham Ordnance District from 1960 to 1963. It is the second time he has been assigned to Redstone. The first assignment was in 1960 but his orders were changed to the Birmingham Ordnance District before he reported here.

the Army missile effort here. He emphasized the need for more ROTC graduates by stressing that the President has now extended the draft quota to 35,000 men per month.

Language Courses Offered By Group

New conversational classes in German, French and Spanish for adults and teen-agers will be started by the Redstone Recreation Association during the last week of August.

Elementary and advanced classes will be offered, according to Gary Fust, co-ordinator. Fust explained that the classes emphasize idioms and phrases that are useful in travel. Students learn about the countries where the language is spoken. Music and social gatherings are part of the course. Book study and grammar are minimized.

Classes meet for one and a half

CDC COMMANDER VISITS REDSTONE

The Commanding General of the U.S. Army Combat Developments Command, Ft. Belvoir, Va., Lt. Gen. Ben Harrell, was at Redstone Arsenal last week for a visit with personnel of his local Missile Support Division.

After being greeted at the Redstone airstrip by Maj. Gen. John G. Zierdt, Commanding General, Army Missile Command, he was taken on a short tour and briefing.

Gen. Harrell was named in May 1965 to head the Combat Developments Command, an organization which provides answers to the question of how the Army should be equipped and organized, and how it should fight.

The Missile Support Division at Redstone Arsenal is one of 10 field agencies under the Combat Developments Command whose development work is directed toward administrative and logistical support of the Field Army. Col. Frank J. Wasson, Jr., is Division Chief.

Gen. Harrell is a 1933 graduate of the U.S. Military Academy. During World War II, he served in North Africa, Italy and France. He was promoted to the rank of Lieutenant General in 1963 and at the same time named Assistant Army Chief of Staff for Force Development, a position he held until recently.

hours a week for 10 to 12 weeks. The days of class meetings are arranged at the convenience of the students. Further information may be obtained by calling the Redstone Recreation Association, 539-4009.

Contract Covers Work On Hercules

The U.S. Army Missile Command has awarded a \$9,975,000 contract to the Western Electric Co., to cover production of system improvement modification kits for the Nike Hercules air defense guided missile system.

Work under the contract will be performed at the company's plant in Burlington, N.C., for a period of 17 months.

The Missile Command Procurement and Production Directorate executed the contract. The Nike Hercules program is the responsibility of the Nike Hercules Project Office headquarters at the Missile Command, Redstone Arsenal.

AEROJET
(Continued From Page 1)

velopment program.

Project officials said the work being done by the California firm is aimed at demonstrating the possible usage of a rubber base, composite propellant in the Sprint.

The missile is being developed to intercept intercontinental and submarine-launched ballistic missiles in flight. It will have an extremely high acceleration.

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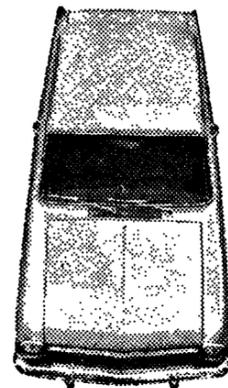
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Youth At Work Under Opportunity Program

Recently The Rocket showed photos of some members in the President's Youth Opportunities Campaign receiving an orientation on the missions at the U. S. Army Missile Command.

Some of the individuals on the job. Many are already in college, others still completing their high school curricula before the next big step—into further education or on a permanent job.

So far, several have resigned from the program here to accept higher paying positions. The drop-out rate is low and the aims of the majority interviewed are high. Among the college students there are several planning to become electronic accounting machine and

computer specialists, a music major, and a couple of psychologists as well as the niches youth dream about in the world of industry and

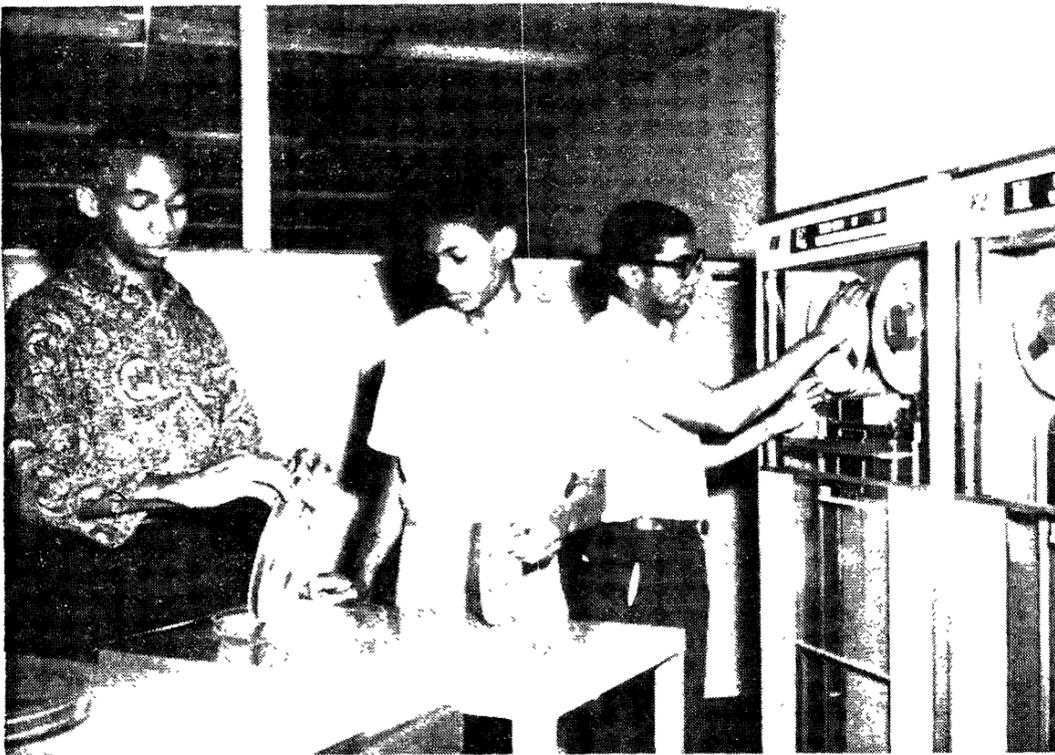
government. Reaction from supervisors is also revealing. One man has a business (See YOUTH AT WORK on Page 5)



RECEPTIONIST—Carol Wilkins talks to an applicant for employment at Redstone Arsenal about opportunities in business machine maintenance. Carol is employed in the Civilian Personnel Office at the Army Missile Support Command as a receptionist. She is one of more than 130 youth employed under the opportunity program this summer at Redstone Arsenal.



POSTINGS—Betty Jane Tate will be a sophomore at the University of Alabama campus at Tuscaloosa when school opens this fall. A member of the Alpha Gamma Delta sorority, she is preparing for a career as an executive secretary. She is employed in the Test and Evaluation Laboratory of the Research and Development Directorate.



ASSIST COMPUTER ENGINEERS AND PROGRAMMERS—Allen C. Carter, Morehouse College student in psychology, William D. Williams, 11th Grader at Council High, and Robert F. Beverly, soon to be graduated from Alabama A&M with a major in electrical and electronic accounting machines, are working in the Computation Center under the Youth Opportunity Program.



HAND RECEIPTS — Vetricia A. Jordan, a student at Council Training, is typing hand receipts in the Supply Section of the Research and Development Directorate. Home is Madison, Ala. Vetricia at 16 is among the younger members in the Youth Opportunity Program at the Arsenal.



ADMINISTRATIVE OFFICE—The Comptroller and Director of Programs Office has Annie Lee King busy at her typewriter in the Administrative Office this summer, a job that is in line with her studies at Alabama A&M where she is majoring in business education. Her employment under the Youth Opportunity Program does not provide for a security clearance investigation so all YOCS are assigned work that has no security implications.

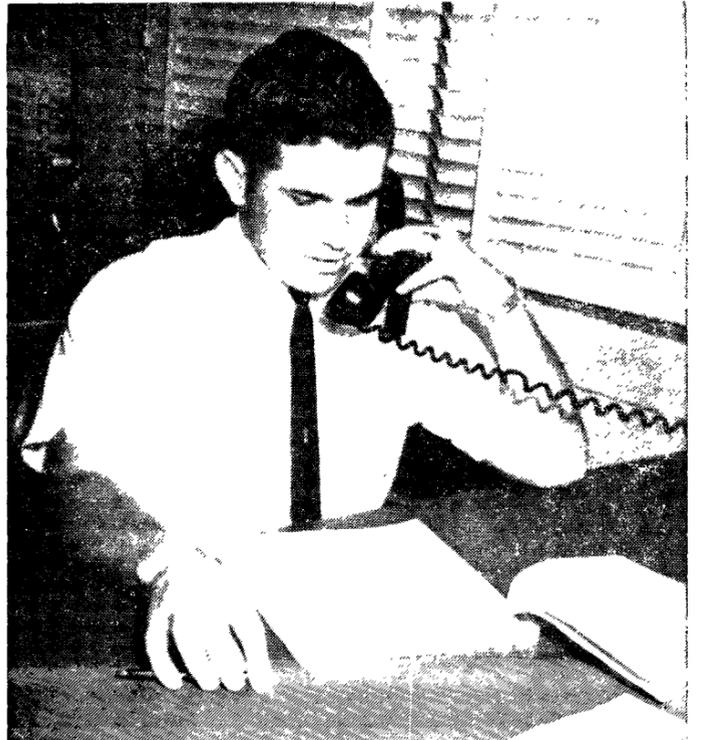


SUPPLY SPECIALIST—Barbara Jean Reaves is working in supply for the Research and Development Directorate at the Missile Command. She is a native of Eva, Ala., and is not sure just what career she will follow when employment in the Youth Opportunity Program expires in the Fall.

Summer Employees Learn While They Earn



CARD PUNCH—Kara Jane Bowlin, student at Florence State College, Ronald Morrison, student at the University of Alabama Huntsville Center, and Yvonne Annette Hill, student at Alabama A&M are working at the card punch machines in the Computation Center under the Youth Opportunity Program this summer. All plan to continue educations.



ACCOUNTANT—Leslie Miles isn't quite a graduate accountant but he is working on it. In the Spring he completed studies at East Central Junior College in Louisville, Miss., and will enter Mississippi State in the Fall. Meantime he is employed under the Youth Opportunity Program in the Comptroller and Director Of Programs Office at the Army Missile Command.

YOUTH AT WORK (Continued From Page 4)

student on his staff who has turned in the neatest typing jobs in his area; and one 16-year-old messenger has gained the respect of those he is serving by his cheerful enthusiasm.

On the whole, assignments have been made as far as possible according to the goals the students are setting for themselves. This could not be an across the board truth because none of the YOCs have been given a security clearance check and so cannot handle classified material. This has not stopped them from becoming useful in their Summer assignments, according to the bosses interviewed. They are filling a gap that summer vacations always leave in office staffs. At the same time, they are gaining experience on a job.

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MAIL GIRL—Gloria Burns, a psychology major at Fisk University in Nashville, is aiming at work in a mental hospital and possibly a degree in psychiatry as well. This summer she is following the rule of all good mailmen—get it to the postoffice on time. She is a native of Huntsville who is working in the Youth Opportunity Program at Missile Command Headquarters.



MUSIC MAJOR—Carolyn Thomas is working in the President's National Youth Opportunities program in the Computation Center at the U. S. Army Missile Support Command. She is majoring in music at Dillard University in New Orleans—her specialty, the piano.

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SPORTS

Redstone Park Takes Post Little League Championship

Redstone Park captured the 1965 Arsenal Little League championship last Friday with an 8-3 win over the Rockets in the final game of the post season play off series. The Park youths had taken the first half title of the regular season schedule while the Rockets took the second half crown by edging the Ajax nine 1-0 earlier in the week.

The highly successful Little League season was concluded on Monday night with a league banquet at the Support Command dining hall. Lt. Col. Carl Hansen

was the guest speaker at the banquet and awards ceremony.

Howard "Punkin" Sheldon and Jim Mohler carried away the hero's honors for the final game for the winning Redstone Park team. Sheldon went all the way on the mound, limiting the Rockets to five hits while striking out eight.

His mates, led by Mohler, provided him with an early lead and Sheldon protected it all the way. Mohler drove in four runs with a bases-loaded triple and a single. Mark Burke took the loss for the Rockets.

Most of the final drama was packed into the second half play-off game where Johnny Neal out duelled Gary Miller in a pitcher's battle.

Neal allowed a single hit and walked one batter while striking out 16 of the 20 hitters that he faced. Miller was almost as tough in striking out 13 while permitting four hits and a single walk.

It was the single walk, issued to Greg Lucas in the fourth, that proved his downfall. Lucas advanced to second on an infield grounder and raced home on a double to the wall in left by Bruce Martin.

Rockets End Sked With 2-1 Defeat

The Redstone Rockets closed out the 1965 baseball season at Redstone last week when they were edged in a 2-1 encounter with the Life Insurance team of Decatur at Linton Field. It was the fifth loss in eight games for the Arsenal nine.

Inability to get the hits with men on base led to the Rocket downfall in the final game. On three different occasions a runner was left at third when the final out of an inning was made.

Mike Stuart was on the mound for the Arsenal nine and outside of the opening inning when the Decatur club scored both of their runs, was in complete command of the situation.

The Rockets scored their run in the second when Irv Lyles led off with a walk and raced to third on a single by Ron Loser. One out later Lyles raced home on a passed ball.

For all intents the game could have ended right there because that was the end of the scoring, although the Rockets made several threatening gestures.

In the third Alvarez singled and got around to third, and in the fourth the bases were loaded on singles by Loser and Nelson together with an infield error. However, in each case the Decatur pitcher stiffened and kept home plate from being crossed.

Stuart scattered five hits and walked four while striking out nine in the seven inning encounter.

The righthander presented his mates with a final scoring opportunity in the final inning when he tripled to the left field corner with two outs. But the game ended with him still at the far corner.



ARSENAL HOPEFULS—Rod McIver lines up a putt for the benefit of the other members of the Redstone team that qualified for the Third Army tournament being played this week at Ft. Jackson, S.C. McIver was the low qualifier in the meet conducted over the Arsenal greens. Paul Ward (left) earned the right to compete in the Senior Division at the Third Army meet but was unable to make the trip due to illness. The other three golfers join McIver in the Open Division. They are (l to r) Dick Rhoades, Dave Chenault and Eric Bennett.

Playoff's Next Week . . .

Officers Seek Softball Sweep

With the regular season championships under their belts, the Officers have a pair of make up games on tap as they get set to try for a clean sweep of Unit Level Softball league honors. The Officers and seven other teams open in the post season playoff tournament next week.

The Officers put the regular season crown out of the reach of the other twelve teams last week when they hung up victories No. 17 and 18 to give them a full three game lead.

All of the action in the league this week will be confined to make up games with at least three spots in the tournament still in doubt. Two teams, Hq, STC, and 1st ETC have games scheduled every night. The Support Command, after dropping a 3-1 decision to the

MPs early in the week came back to edge B Company, 4-3, to climb into second place. The latter encounter was a thrilling eight inning affair.

Don Reichert sent the game into extra innings with a two out triple in the last of the seventh. In the top of the eighth, Ed Morehart singled and raced all the way home when McCook's grounder was fumbled in the infield. After Lyles walked, Hal Pond singled to score McCook with the second run of the inning for the Support Command.

B Company came right back with one run and had two runners on base when the last out was made.

1st ETC split a pair of games during the week and with five games to play still has a chance to end in second place. The OGMS team dropped a 9-6

counter to A Company then came back to rout 4th ETC 16-6.

A Company was the only other double winner during the week, adding a 7-6 squeaker over 2nd ETC to their win from 1st ETC.

The Standings

	Won	Lost
Officers	18	2
Support Command	15	5
1st ETC	14	4
Company B	13	7
Company A	13	6
291st MPs	14	7
4th ETC	11	10
Company C	11	11
Hqs, STC	8	8
2nd ETC	5	15
3rd ETC	4	15
MICOM	3	20
Stud. Officers	1	17

Unit Level Softball

Games This Week

Tonite
 Stud Off vs. MP's, Fld 1, 1800
 Hq, STC vs. AMSC, Fld 1, 1930
 3rd ETC vs. A Co., Fld 2, 1600
 Co B vs. 1st ETC, Fld 2, 1930

Thursday
 Stud Off vs. 2nd ETC, Fld 1, 1800
 AMSC vs. 1st ETC, Fld 1, 1930
 Co. C vs. Hq, STC, Fld 2, 1800
 MPs vs. Co. B, Fld 2, 1930

Friday
 Stud Off vs. Hq, STC, Fld 1, 1800
 AMSC vs. Co. A, Fld 1, 1930
 Co. C vs. 4th ETC, Fld 2, 1800
 1st ETC vs. 3rd ETC, Fld 2, 1930

Sparkman Greets German Students In Native Tongue

Sen. John Sparkman of Alabama surprised German Air Force visitors to the Men's Bible Class of the First Methodist Church recently when he greeted them to Sunday School services in their own language.

The eight foreign enlisted men were there as guests of J. O. Kelly who also escorted them to lunch as guests of the class at Britling's Cafeteria.

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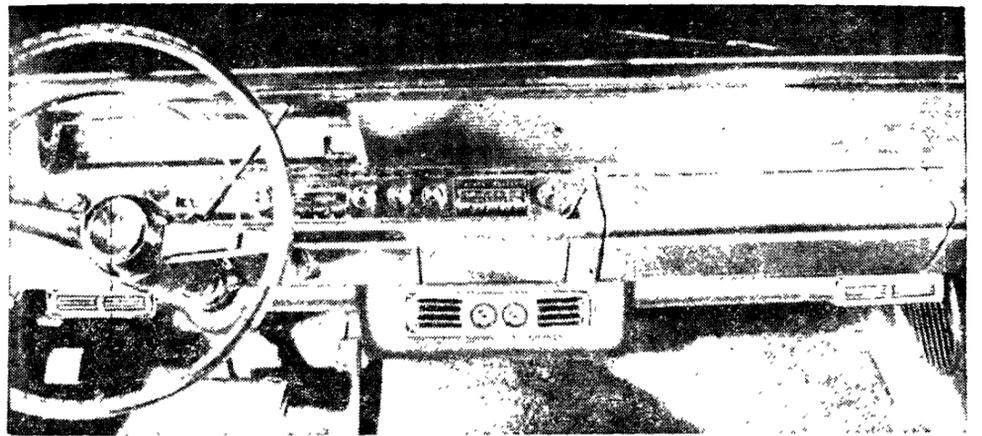
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Mrs. Cobban Wins Ginna Medaris Tournament

The Redstone Rocket —
August 11, 1965 Page 7

Bowling Leagues Call For Meetings

The Army Missile Command bowling league for civilian employees will draw up plans for the coming season with an organizational meeting at the Starlite Bowling Lanes on Wednesday evening, August 18.

In calling for the initial meeting, President Ed Kellis said that it was important that all team captains be present for the 7 p.m. meeting. He said that the league roster will be drawn up and rule changes discussed.

The AMC League bowls on Wednesdays at the Starlite.

Another civilian league, the Redstone League, which bowls at the Pin Palace on Mondays, has already held their first meeting. President George Ratts called his captains and league officials together on Monday.

He said that another meeting will be called within the next couple of weeks.

Both of the league presidents indicated that there would be room for more bowlers who may be looking for a league with which to affiliate.

Drive Safely

Seventh annual winner of the Ginna Medaris cup in the tournament sponsored by the Golf Group of the Redstone Arsenal Officers Wives Club is Mrs. A. M. Cobban and on hand to present it for the first time was the donor, Mrs. John B. Medaris. She also presented a trophy to the runnerup, Mrs. James C. Brownlee.

Mrs. Medaris donated the trophy to the Club when her husband, Maj. Gen. Medaris retired from the Army. He was the commanding General of the Army Ordnance Missile Command at the time.

The award was made during a luncheon in the Hawk Room of the Redstone Officers Open Mess. Among the guests were Mrs. R. L. Spraggins; and Mrs. John A. Barclay, both wives of retired Major Generals. Mrs. E. I. Donley, chairman of the Golf Group, delivered a welcome to the special guests, both members of the Golf Group who have not been active this summer.

Awards were also made for the tournament on Wednesday. Seven members of the Golf Group were awarded "I Beat Mac" (the Arsenal Golf Pro) badges. They are Mrs. John G. Zierdt, Mrs. Glenn Crane, Mrs. C. C. Harvey, Mrs. William Clisson, Mrs. W. E. J. Haywood, Mrs. Clay Hix, Mrs. L. N. Bydal.

McClure played with a handicap and came in with a 38. He was beaten on low gross and low net by Mrs. Crane who tallied 33; Mrs. Clisson, 34; Mrs. Haywood,



GOING AWAY GIFT—Mrs. John B. Medaris presents Mrs. A. M. Cobban the trophy awarded her for winning the Ginna Medaris Cup. Mrs. Medaris presented the perpetual trophy in the background to the Redstone Arsenal Officers Wives Club when Maj. Gen. Medaris retired from the Army seven years ago. This is the first time she has been present at the end of a tournament since she donated the cup. Mrs. Cobban and her husband, Sqn. Cdr. Cobban are on their way back to England.

36; Mrs. Hix, 35; and Mrs. Bydal. Mrs. Zierdt and Mrs. Harvey all had a 39.

They were challenged to a rematch in September.

The Golf Group added a charm to the bracelet of Mrs. Medaris as a memento of the seventh Ginna Medaris tournament.



I BEAT MAC WINNERS—Winners of the "I Beat Mac" tournament at Redstone Arsenal flank Arsenal Golf Pro James McClure at the luncheon which followed play. Left to right are Mrs. E. J. W. Haywood, Mrs. Clay Hix, Mrs. William Clisson, McClure, Mrs. L. N. Bydal, Mrs. John G. Zierdt, Mrs. C. C. Harvey, and Mrs. Glenn Crane.

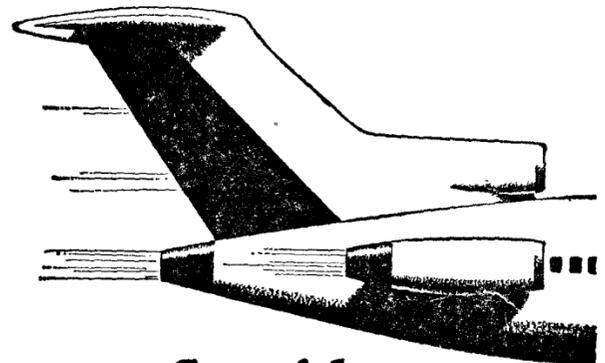
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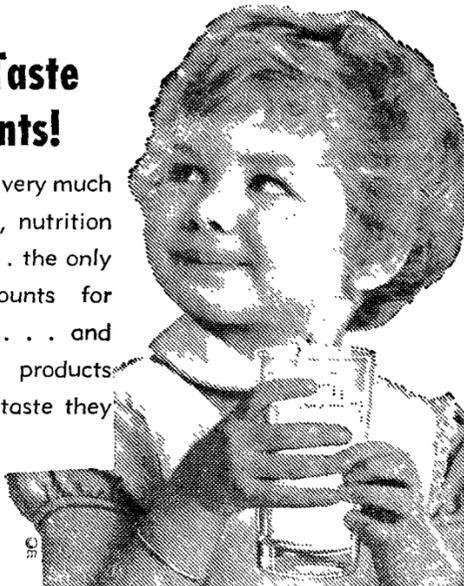
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SOCIAL ^{and} CLUB EVENTS

Toastmistresses Award Darnell Cup To Perkins

Martha M. Perkins was named to receive the Audrey Darnell cup at the Huntsville Toastmistress Club meeting, Wednesday evening. The cup was presented in recognition of Mrs. Perkins' outstanding progress in individual development during her tenure as a Toastmistress.

Mrs. Rhoda Stambaugh, immediate past-president, awarded the President's Cup to Mrs. Noel E. Donlin for her support during Mrs. Stambaugh's term in office.

Guest of honor was Mrs. Eleanor Wood, ITC Southeast Regional Director. She reported on the International Toastmistress Conference at New Orleans.

Mrs. Stambaugh presented table topics. Five members participated with an impromptu response of not more than two minutes. Mrs. Alice F. Earnest was voted best topic speaker.

Mrs. Barbara Ray served as toastmistress of the evening. The speakers were Mrs. J. F. Duchac, ex-

temporaneous; Mrs. R. P. Hearn, "Happiness Is a Note Card," and Mrs. Gervaise Wyss, impromptu Mrs. Hearn was awarded the best speakers cup.

Evaluation was lead by Mrs. Wayne Gough, who was assisted by Mrs. John H. Haire and Mrs. J. N. Young. Mrs. Eileen O. Hennessie served as timer, Mrs. Donlin and Mrs. J. N. McConaha as tellers and Mrs. Roda B. High as lexicologist.

Guests of the evening were Mrs. Wood, Mrs. R. D. Chamberlain Mrs. Clyde Wilson, Mrs. C. T. Phillips, Mrs. Marguerite Martin Mrs. John Ford, Miss France-Meadows, Miss Genie Miller, and Mrs. Mary Grady.

The next meeting will be Aug. 18.

1965 Flower Show Set For Tomorrow

Tomorrow is the day when the Redstone Arsenal Officers Wives Garden Club is holding their annual flower show at the Redstone Arsenal Officers Open Mess. The displays will be open to the public from 1 to 4 p.m.

"Around the World With Flowers" will be depicted by arrangements symbolic of Japan, Antarctica, South of the Border, Africa, the Scenic Southwest and Europe.

Included will be fresh flowers, plants, and dried arrangements in settings reminiscent of the areas represented. As well as the six categories classified by region, there will be exhibition table settings.

Thursday Bridge Attracts Nine Tables Of Players

The Bridge Group sponsored by the Redstone Arsenal Officers Wives Club on Thursdays had nine tables in play last week.

Mrs. S. W. Tyler was the winner with Mrs. Robert Newell in second place and Mrs. Irvin Gulbranson in third place. Low was Mrs. Charles McBrearty.

Reservations are handled by Mrs. A. J. Matthews.



THE ARMY AND THE NAVY GARDEN—Mrs. Stanley W. Tyler (above) works diligently in her flower beds at 416 Hughes Drive which won the Area "B" Redstone Arsenal Officers Wives Garden Club Yard of the Month award in July for her and Lt. Col. Tyler. Below, Lt. and Mrs. W. C. Brame, Jr., 226-D Dyer Circle, admire the plaque for the prettiest yard in Area "C". The lieutenant is an officer in the U. S. Navy, and Mrs. Brame pointed out that their award proves that the Navy takes good care of Army real estate! Col. and Mrs. R. P. Davidson, 2 Wadsworth Drive, had the Yard of the Month in Area "A". The different area designations are determined by size and type of quarters.



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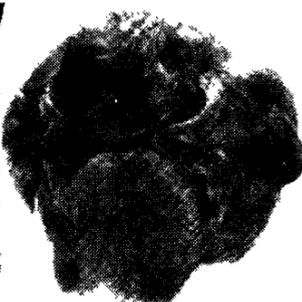
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At The Service Club
By BETTY HAYES

For the second week in August the first big activity will be an ice skating party. If you have signed up for the program, meet at the Service Club at 7 p.m. We will head for the Ice Palace together. Don't back out because none of us are professionals.

Cards are on the agenda for two evenings. On Thursday, Aug. 12 challenge your friends to that favorite card game at 7:30 p.m. Maybe you have mastered all card games except one, bridge. You have the opportunity to learn the fundamentals of this game on Tuesday Aug. 17 at 7 p.m.

While we are on the subject of cards, let me remind you of the pinochle contest Friday night at 8 p.m. Prizes will be awarded to the winning partners.

Friday at 7 p.m. Sgt. William Haney from Third Army Headquarters will be at the Service Club to audition country, western, and folk performers for a future Third Army Show. For additional information on the auditions contact the Service Club—876-4531.

How long has it been since you had a cool, juicy slice of water-

melon? A special treat is in store for you on Saturday evening when the Rotary Club sponsors a watermelon cutting on the patio at 6 p.m. There will be enough to serve two hundred Enlisted Men. Mark your social calendar for this event.

Coffee and donuts will be served on Sunday morning at 9 a.m.

Later Bob will be spinning the popular numbers for The Swinging Summer Dance at 8 p.m.

An evening of games will begin in the main lounge at 8 p.m. on Monday night.

Congratulations to Melvyn Warkuff, 1st ETC, and Ralph Ferguson, Marine Detachment. Melvyn was the checker champion for July while Ralph proved to be skillful at the chessboard.

The lucky serial number has not been claimed yet. Check the August program during your next visit to the Service Club to see if you are the winner.

Do you have a birthday this month? A birthday party is scheduled next week to help you celebrate this important event in your life. More information will be in next week's column.

See you at the Service Club.

Bridge Winners Are Mrs. Kostoff And Lt. Boran

There were six tables in play at the Monday night bridge last week at the Redstone Arsenal Officers Open Mess. Winners of high were Mrs. Peter Kostoff for the women, and Lt. Tuncer Boran for the men. Second high for the women was Mrs. Stanley Tyler, and Col. Dr. J. H. Hellmers was second high for the men.

Reservations to play with the group may be made by calling either Mrs. Kostoff, 877-4634 or Mrs. Raymond Astor, 877-4167.

NCO Wives Present 3 Scholarships

Three freshmen who will enter college this Fall received \$100 scholarship awards from the NCO Wives Auxiliary at Redstone Arsenal during a luncheon at the NCO Club Wednesday.

Awards went to Joyce Brady, daughter of Sgt. and Mrs. Charles J. Brady, who will enter the University of Washington to major in English; to Earl Bridges, son of Sgt. and Mrs. Ollie Bridges, who will study engineering at the University of Alabama; and to Frank Keenan, son of Sgt. and Mrs. Walter Keenan, who plans to major in business administration at the University of Alabama.

Presentations were made by Lt. Col. Carl H. Hansen, representing the Commander of the Army Missile Support Command, Col. Thomas W. Cooke. Other special guests at the lunch were Chaplain (Capt.) Charles Logue and Chap-



Happy Recipient—Frank Keenan

lain (Maj.) John Kirkland, Jr.

Mrs. J. R. Moore was chairman of the scholarship committee and hostess at lunch, assisted in both capacities by Mrs. Harry Bullard.

Mrs. Bridges accepted the check for her son who was out of town.

TRIP TO CAVERN PLANNED AUG. 19

The wives of officers assigned in the Army Missile Support Command are organizing an excursion in place of the monthly Coffee.

All the wives of officers, and the children too, have been invited to join the caravan which will form at the quarters of Col. Thomas W. Cooke, 3 Wadsworth Drive at 9 a.m. Aug. 19 for a trip to Cathedral Caverns. Since the excursion will span lunch time, box lunches are advised. There are no snack facilities at the Cavern.

Mrs. Robert E. Lees, 877-4757 and Mrs. Elvin J. Kidd, 877-5061 are handling reservations and can furnish details.

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Laboratory Personnel Go To A.I.A.A. Meeting

The Army Missile Command will be represented at the American Institute of Aeronautics and Astronautics/Institute of Navigation conference next Monday in Minneapolis by four engineers from the Army Inertial Guidance and Control Laboratory of the Research and Development Directorate.

They include: Jess Huff, laboratory director, a member of the A.I.A.A. Guidance and Control committee; Thomas Wetheral, who will serve as chairman of the Pure Fluid Systems portion of the meeting; and Jack Clayton and Vernon Ayre who will present papers during this portion.

Clayton's paper, which he co-authored with W. M. Posinges of Honeywell, Inc., is "The Development and Flight Test of a Pure Fluid Missile Control System."

The paper describes the design, fabrication and flight testing of a pure fluid, no moving part missile control system to determine the feasibility of this type of system for future Army missiles.

Ayre will present a paper, "An Analysis of a Two-Axis Pure Fluid Control System for an Artillery Missile" which he co-authored with Paul D. Lee, also of the A.I.G. and C. Laboratory, and represents a comparative study of the results of an analog computer study of an artillery missile.

Movie Schedule

WEDNESDAY, August 11
 "Dead Eyes of London" (M-YP)
 THURSDAY-FRIDAY, Aug. 12-13
 "The Amorous Adventures of Moll Flanders" (M)
 SATURDAY, August 14
 "The Bounty Killer" (M-YP)
 SUNDAY-MONDAY, Aug. 15-16
 "Cheyenne Autumn" (M-YP)
 TUESDAY, August 17
 "Send Me No Flowers" (M-YP)
 Two shows nightly at 8:00 and 8:00 p.m.
 Saturday matinee at 1:00 p.m.
 Sunday matinee at 2:00 p.m.

TRANSPORTATION PICNIC
 The National Defense Transportation Association's Huntsville Chapter and the North Alabama Traffic Club will picnic at the Redstone Military Recreation area tomorrow night, beginning at 6 p.m.

Oscar LeVay, 876-2457; Ruth Gorman, 876-3373; Tweak Harvey, 876-6260; and Skip Sherrill, Decatur 353-1641 are handling reservations.

Two Groups Are Joining For Solid Propulsion Meet

The AIAA Solid Rocket Committee and the Solid Subgroup of the Interagency Chemical Rocket Propulsion Group are joining efforts in a solid propulsion conference to be held in the summer of 1966. This joint conference will replace the 7th Solid Rocket Conference and the 22nd Interagency Solid Propulsion Meeting which had been planned for 1966.

The Conference will be directed to the broad aspects of solid rocket propulsion research, development, test and evaluation. Papers to be presented may review completed work or may consist of progress reports on programs in which significant developments have occurred.

It is anticipated that Confidential and unclassified sessions will be developed for the meeting. All abstracts should be sufficiently detailed to allow the program committee to make decisions based on the abstract alone. Abstracts may be classified Confidential if this is desirable to include technical details, and must be forwarded to the Chemical Propulsion Information Agency, 8621 Georgia Ave.,

Silver Spring, Md., by Nov. 19. The Program committee will select chairmen and sessions will be formulated by Jan. 15. Those submitting abstracts can expect to hear whether or not they have been accepted shortly after that date.

Since the AIAA will publish the unclassified papers and the CPIA the Confidential papers approximately a month before the meeting, authors are asked to have their completed papers to the AIAA or the CPIA by April 29th. Unclassified papers should be cleared through the proper channels for public release.

ENGINEERS MEET TOMORROW EVE

The Northeast Alabama Chapter of Alabama Society of Professional Engineers will meet tomorrow at 6 p.m., at the Huntsville Industrial Center (H.I.C.) Cafeteria.

Guest speaker is J. C. McCraw, Chief of the Construction Services Branch of the Construction Division of Tennessee Valley Authority, Knoxville, Tenn. McCraw will speak on the new Guntersville lock. He was Project Manager. McCraw is a graduate of the University of Florida and has been with TVA since 1933.

Reservations can be made by calling Bennie Shultz at 881-4588.

Aug. 5, 1953 — Prisoner-of-War exchange (Operation BIG SWITCH) in Korea began, which was completed Sept. 24.

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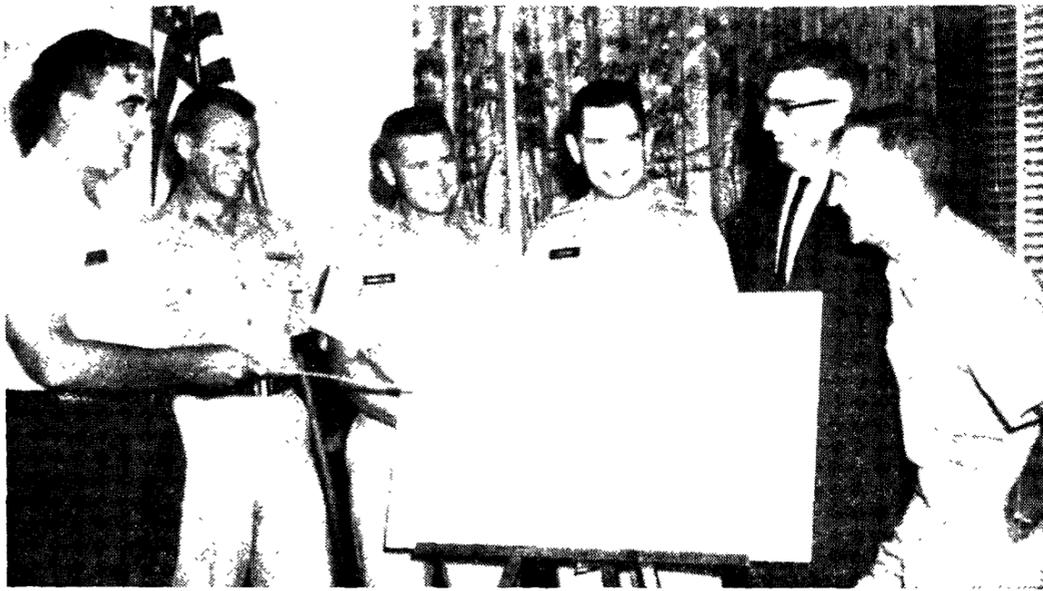
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BETTER GET A LARGER RULER, BEN—Ben Humphries came up a little short when he tried to measure a cantaloupe brought into his office last week by W. F. Dabs, an employee of the White Castle Maintenance Co. Mr. Dabs brought the cantaloupe into the Graphics Section of the Procurement and Production from his truck garden near Union Grove, Ala. The melon weighed over 17 pounds.



JOIN THE CARAVAN FOR COURTEOUS DRIVING—Each of the Arsenal organizations were represented at a meeting at Post Headquarters last week to finalize plans for an all-out campaign to curb the rapidly rising incidence of accidents on the Arsenal. D. K. Womack, of the Support Command's Safety Office, points to the chart which indicates that the accident rate is on the increase in every area. In attendance at the meeting were, (l to r): Mr. Womack, Col. A. O. Wiklund, Army Missile Support Command, Maj. Dale Hamilton, Post Provost Marshal, Col. Erwin Graham, Commandant of the Ordnance Guided Missile School, Harold Katz, of the Marshall Space Flight Center, and Col. Thomas Cooke, Commander of the Army Missile Support Command.

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It's Off-Post Training For 22 From Command

Twenty-two Department of Army civilian employees left their regular duty assignments at the Arsenal this week to enroll for off-post training courses offered at six widely scattered colleges, military schools and contractor plants.

The personnel were selected by their supervisors to attend the training courses under the career development program administered by Civilian Personnel's Training and Development Division.

The courses, varying in length from a week to 18 weeks, are intended to help the individual increase his potential within his own career field.

Largest single group of Redstone personnel are the ten who are presently at the U.S. Army Logistics Management Center, Ft. Lee, Va. Nine of these are enrolled in the three-week Army Project Manager Course while the other is taking Maintenance Management, a six-week course.

The latter is Joseph Hensley of the Supply and Maintenance Directorate.

Those in the Project Managers Course are, Joseph Sloan, John Rogers and Arthur Frederick, all of Nike X; Leroy McClay, Julian Hart and John Dumbacher, of Mauler; Jack Amos and James Peters of Sergeant; and Elmo McKinney of Hawk.

Five more left for Fullerton, Cal., this week where they will spend 18 weeks studying the AN/TSQ-TI System Management Course offered by the Hughes Aircraft Co.

They are William Creel, Claude Sims and Kenneth Lancaster, all of the Supply and Maintenance Directorate, and William Wilson and Edward Gilgenast both of whom work in the Air Defense Fire Distribution Systems Office.

Two employees of the Maintenance Support Division will be at the U.S. Army Signal School, Ft. Monmouth, N.J., for ten weeks for the Projector Equipment Repair course. They are James Ray and Jesse Thomas.

Frank Rogers and Judson Griffin are enrolled for Optical Theory at Frankford Arsenal. The two Procurement and Production employees will be at the Philadelphia installation for one week.

Three more locals are now in Boulder, Colo., where they will Study Electromagnetic Measurements and Standards at the University of Colorado. They are Raymond Ferrell and Charles Brown, of the Calibration Center, and Robert Haraway, who works in the Research and Development Directorate.

The other five Redstone workers will be in Ann Arbor, Mich., home of the University of Michigan, for two weeks. One of these, Andrew Chandler, of TOW, is enrolled for Foundations and Tools for Operations, Research and Management Sciences.

James Gill, Corbet Cornelison, Manual Howard and Edward Fronefield, all from the Research and Development Directorate, are taking Simulation of Mechanical Systems.

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Cash Awards Approved For Money Saving Ideas

Cash awards totalling \$300 were made to 13 Redstone civilian employees during July in recognition of their worthwhile suggestions which were adopted for use. Another ten workers were granted letters of appreciation for their efforts in the Incentive Awards program.

The adopted suggestions represent tangible first year savings totalling almost \$2,500 to the Government in addition to an even larger amount in intangible benefits.

The largest single award during the month was made to John Hudson, a radio repairman leader, Army Missile Support Command, Assistant for Communications. He was granted a \$50 award for a proposal that will save considerable time on the part of Communications employees.

ELECTRICIANS SHARE

Two electrical maintenance technicians in the Maintenance Support Division shared equally in a \$45 award for a joint suggestion which they submitted. They were Randy Sumner and James Hemphill. The award was based on estimated savings of \$510 during the first year plus intangible benefits.

Cash awards of \$25 were made to Curtis Raynes, an equipment specialist in the Hercules Project Office, and Hazel Vaughn, a mail and file clerk in the Supply and Maintenance Directorate.

The suggestion submitted by Raynes will result in a savings of over \$400 while Mrs. Vaughn's proposal will provide for an estimated savings of \$384.

The adoption of four other sug-

gestions resulted in the award of \$20 to their authors. The winners were Marvin Pogue, Civilian Personnel; Richard Stimler, Finance and Accounting; James Marbut, Maintenance Support Div.; and Walter Redded and John Chambers, both of Research and Development, co-authors of an award winning suggestion.

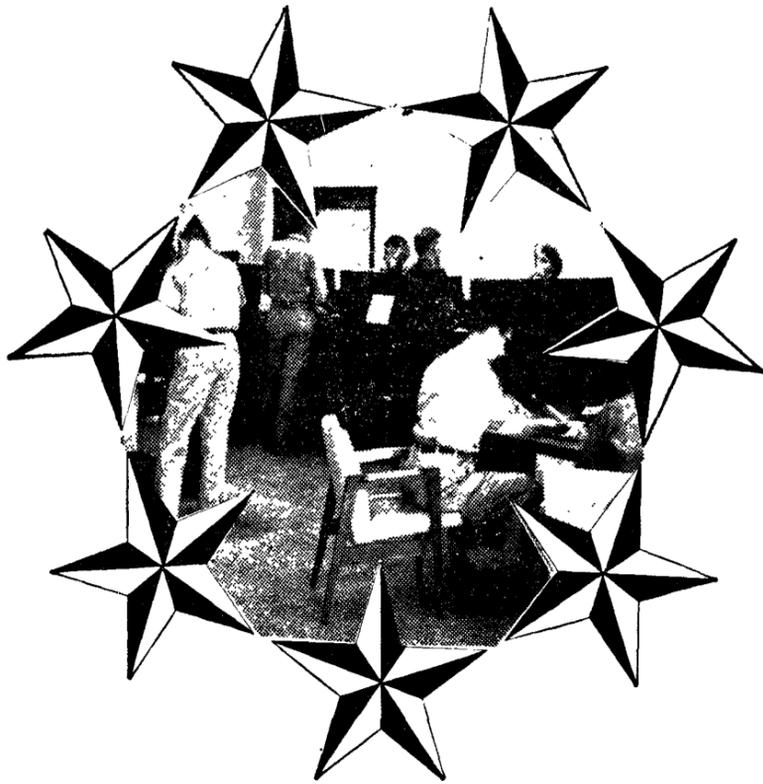
OTHER WINNERS

Other winners of cash awards were, Clyde Morris, Supply and Maintenance; Eilliam Edwards, Control Office, AMSC; Vera Maples, Civilian Personnel; William Rivers, Calibration Center; and George Mitchell, Reproduction Division. Each was granted an award of \$15.

The Letters of Appreciation went to: Jane Koch, who was the recipient of letters for two different suggestions, Perry Schlein and Fred Rossetti, all of Finance and Accounting; Dolores Simms and Shirley Queen, both of Supply and Maintenance; Gloria Currah, of Research and Development, who also earned two letters; John Pohl, Pershing Project Office; and Edmund Hannay, Consolidated Supply.

USAF ACADEMY BRIEFING

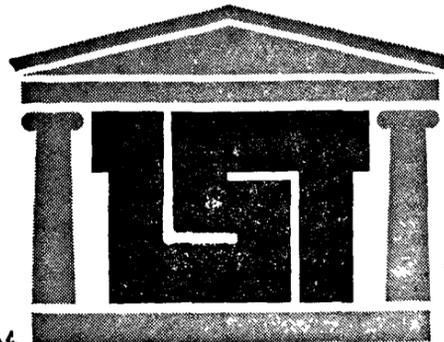
For all interested enlisted personnel and dependents who may be qualified for appointment to the United States Air Force Academy as a cadet, there will be a short briefing followed by a question and answer period at 3 p.m. Friday in the Redstone Service Club. The briefing will be conducted by Cadet Dan R. Davis, USAFA, Class of '67.



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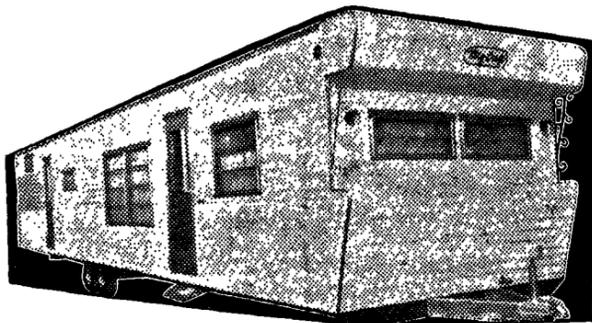
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Page 14 The Redstone Rocket — August 11, 1965

1. For Rent

FOR RENT—3 bedroom brick house living room, dining room, 2 baths den-kitchen combination, plenty of storage, walk-in closets, stove (built-in) central heat and air condition, beautifully landscaped move in now. Phone 825-2053. Inc

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2. Cars For Sale

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3. Miscellaneous

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Old Nylons Take New Shape - Become Launch Tube Caps

Chemists at the U.S. Army Missile Command have come up with an idea in the development of an anti-tank missile that puts them in competition with tomato growers for demand on ladies' used nylon hose.

Several months ago, men doing research and development work at the Army Redstone Arsenal missile and rocket center needed a material to use in fabricating a cap for missile launch tubes. They couldn't find anything on the market that measured up to their strict specifications.

What finally led them to nylons is what leads a woman to buy them when she shops the hosiery counter in her favorite department store. They are sheer, have a fine mesh, are capable of stretching four ways or more at once and easily conform to a complex shape—in the usual case being legs.

Snitching several pairs of runnered hose from their wives, the researchers decided to quietly try out the idea. First of all, they snipped off the foot part and ripped each hose down the seam. Doubling back the piece of nylon, they dipped it in a special concoction of epoxy resin and then stretched it across a mould. They did this 18 times, coming up with a sticky mass of nylon that not long before had graced four-and-a-half pairs of legs.

After being allowed to cure

overnight in the mould the resin-soaked nylon had set and was ready to be trimmed up. The final product was a launch tube cap that is rigid and durable. It was what they needed.

The Chief of the Materials Engineering and Development Branch of the Structures and Mechanics Laboratory, Ed Wheelahan, believes the technique can be used for a lot of other things. "The only limiting factor is getting the hose," he added.

The chemists ran into this supply problem as soon as they began making the launch tube caps. That's when they started urging women in the laboratory offices to dig up their old hose. They even set up a place for the hose to be deposited.

As it turned out, more than 100 pairs were turned in, but not before at least two barriers were overcome.

"Many of the girls didn't think we were serious about wanting to use hose in the lab of such an organization as the Army Missile Command," said Wheelahan. "They thought we were just kidding, and told us so."

And too, it seems women attach a certain intimacy to their hose, even if the nylons are scarred with runners from one end to the other. It's hard for women to imagine men making caps for missile



NEW STRETCH FOR OLD NYLONS—Two Army Missile Command chemists stretch a piece of nylon hose, which has been soaked in epoxy resin, across a mould as a step in making a cap for an anti-tank launch tube. One of the finished products is on the lower right-hand corner of the table. On the left is part of the mould. Looking on is Mrs. Kay Plemons of Huntsville, one of several women in the offices of the Structures and Mechanics Laboratory, Research and Development Directorate, who donated their runnered hose for the unusual project. The chemists are Bobby C. Park and Sp4 Ocke Fruchtniche.

launch tubes out of them.

Gardeners and truck farmers discovered years ago that old nylons are good for supporting tomato plants. The hose are strong enough to hold up the plants and yet are soft enough not to damage the tender stems.

Now, a Missile Age use has been found for secondhand (or maybe it should be secondleg) nylons, and other uses may be just over the horizon. Considering the short time it takes a woman to snag a runner, there is a supply of used nylons to meet almost any demand. The only problem is getting her to turn them loose.

GI Loans Go With Property When Transferred, Sold

A veteran's eligibility for a GI loan is not restored when he sells his GI-purchased home and obtains a VA release from liability to the Government on the loan, the Veterans Administration warns.

Release of the veteran from liability to the Government does not affect the VA's guaranty on the loan. As long as the guaranty to the lender is outstanding, no restoration of GI loan rights can be granted the veteran.

However, even if the loan is paid in full, thus relieving the VA of liability to the lender, a veteran's entitlement to another GI loan may be restored only when the property was taken by a governmental agency for public use, was destroyed by natural hazard, or was disposed of for compelling reasons such as health, employment transfer, change to a better job in another city, or other reasons considered sufficient by the VA.

In such cases, veterans may apply to the VA office which processed their loan for restoration of entitlement.

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MAJ. WALKER TELLS OGMS GRADS 'THE ANSWER IS IN THE MAN'

Graduates of six missile maintenance courses at the Army Ordnance Guided Missile School were encouraged Friday to prove that

the "money, time, and effort" required to train them is a "distinct asset to America's Arsenal of democracy."

Major Luther Walker of the Pershing Project Manager's Office in the Army Missile Command, told the 61 officers and enlisted men that "regardless of the equipment on which we lavish so much money, the answer is in the man."

Stressing continuing efforts for individual alertness and readiness, Maj. Walker said, "Remaining qualified in our missile systems is an upstream effort—if you quit rowing, you don't just stop—you start going backwards."

Sp.6 James H. Johnson received a plaque from the Association of the U.S. Army for achieving a grade point of 96.1 and was named outstanding student graduate. Other honor graduates were Lt. James T. White, Pvt. Robert A. Sordahl, Sp.5 Robert E. Murphy, Pvt. Michael S. James and Pvt. Garty L. Danielson.



LT. COL. MARVIN H. SNOW

Col. Snow Named MAP Chief In S&M

A recent addition to the Directorate of Supply and Maintenance staff, Lt. Col. Marvin H. Snow has been named Chief of the Military Assistance Program.

Col. Snow arrived at the Arsenal last week from a tour of duty in Milwaukee, Wis., where he commanded a Nike Hercules Battalion.

In his new assignment he will be responsible for the Missile Command's activity in support of the various international agreements commonly known as Foreign Aid. These agreements include sales to our allies, grant aid, grant credit aid and certain other cooperative logistics type programs.

A native of St. Paul, Minn., Col. Snow brings to his new assignment vast experience in the field of Army logistics gained in over 23 years of active duty. Included in his previous assignments was a tour with the Military Advisory Group to Vietnam, wartime service in the European Theater, and a tour in Korea during the Korean Conflict.

Col. Snow attended the University of Minnesota and is a graduate of Omaha University. He is married to the former Miss Dorothy Belle Henry, of Anniston, Ala., and the couple are parents of three sons.

Information Goes To Service Wives In H'ville Area

A new service for wives of military personnel residing in the Huntsville area while their husbands are overseas, and for widows of Armed Forces personnel has been inaugurated by the Army at Redstone Arsenal.

The first mailing of an information packet to these persons has been made. It is designed to assist them in keeping up with military activities at Redstone Arsenal which affect them.

The mailing list is the result of an earlier announcement that a new service organization was proposed for this group. Interested persons were asked to call the Adjutant's Office at the Army Missile Support Command, 876-3313, and give their name, address, phone number and husband's rank and status. Available records at the Missile Command were also searched to make up the list.

However, anyone interested who is not being contacted in this mailing is urged to phone in the information about herself.

The intent is to reach all wives who are interested and furnish them with such information as schedules and other news about post activities.

The first package mailed includes a copy of such schedules as well as bulletins, news items, and list of names and address now on hand.



SAFEST OF YEAR—Col. Hobart V. Smith, assistant commandant of the Ordnance Guided Missile School, presents the safety and security award to Lt. Peter Gutter, chief of the Nike Division's field maintenance test equipment branch, for achieving the outstanding record of fiscal year 1965. The award culminates a year of an intensive safety and security program in the Air Defense Missile Department in which monthly awards were presented in a continuing effort to reduce accidents and security violations.

Arrive Alive in '65

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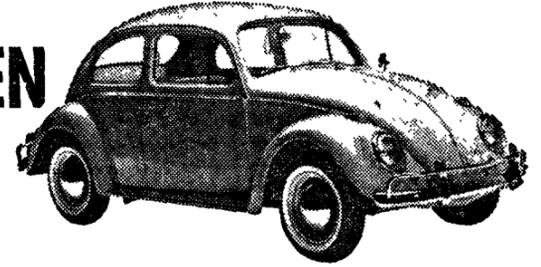
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