

The Redstone Rocket

VOL. XXVII; NO. 35

JANUARY 24, 1979

FY 80 budget lists millions for missiles

Production money for Patriot and the General Support Rocket System (GSRS), two major weapon systems under development at Army commands at Redstone and in Huntsville, was included Monday in the FY 80 budget President Carter sent to Congress.

Patriot, the Army's new medium to high altitude air defense system, being developed by DARCOM's Patriot Project Office in Huntsville Research Park, is slated for \$569.4 million in the new budget, up from the current \$295.7 million.

Patriot will replace both Hawk and Nike Hercules missiles.

GSRS, the Army's new free flight artillery rocket being developed by MIRADCOM, is scheduled to receive \$134.6 million, up from \$62.8 million.

Vought and Boeing are competing for GSRS development, and currently are in the 15th month of a 32-month validation period to build and demonstrate their respective systems. At the end of the validation period, the Army will select one contractor for final qualifications and production.

Meanwhile, other MIRCOM, MIRADCOM and BMDSCOM programs were prominently mentioned in the budget.

— U.S. Roland, the new low altitude, air defense system, would receive \$308.2 million, up from \$190.3 million.

— Stinger, the shoulder-fired plane killer, would receive \$108.7 million, down from \$147.7 million.

— TOW, the wire-guided anti-tank missile, would receive \$103.2 million, up from \$66.3 million.

— Improved Hawk, \$46.6 million, down from \$75.4 million.

— Pershing 1A, \$70.6 million, up from \$65.6 million.

— Chaparral, \$9.3 million, down from \$34.8 million.

— Hellfire, \$58 million.

— Viper, \$3 million.

— AHAMS, \$26.2 million.

Among new programs funded were Pershing II, a longer range and more accurate missile than the Pershing 1A currently deployed, to receive \$49.4 million; and Assault Breaker, a new anti-tank concept, that will receive \$66 million.

Funding for BMDSCOM programs will remain about the same as the current budget.

BMD radar reaches development milestone

HUNTSVILLE, Ala. — The Army's second-generation ballistic missile defense (BMD) radar has passed one of the most difficult milestones in its development.

On Saturday, Jan. 20, the radar, part of the BMD Systems Technology Test Facility at Kwajalein Missile Range in the Marshall Island, for the first time demonstrated its ability to identify and maintain track on a target vehicle reentering the atmosphere surrounded by thousands of pieces of debris from the rocket that launched it. To a less sophisticated radar, all reentering objects would appear as possible targets and quickly saturate its tracking capability.

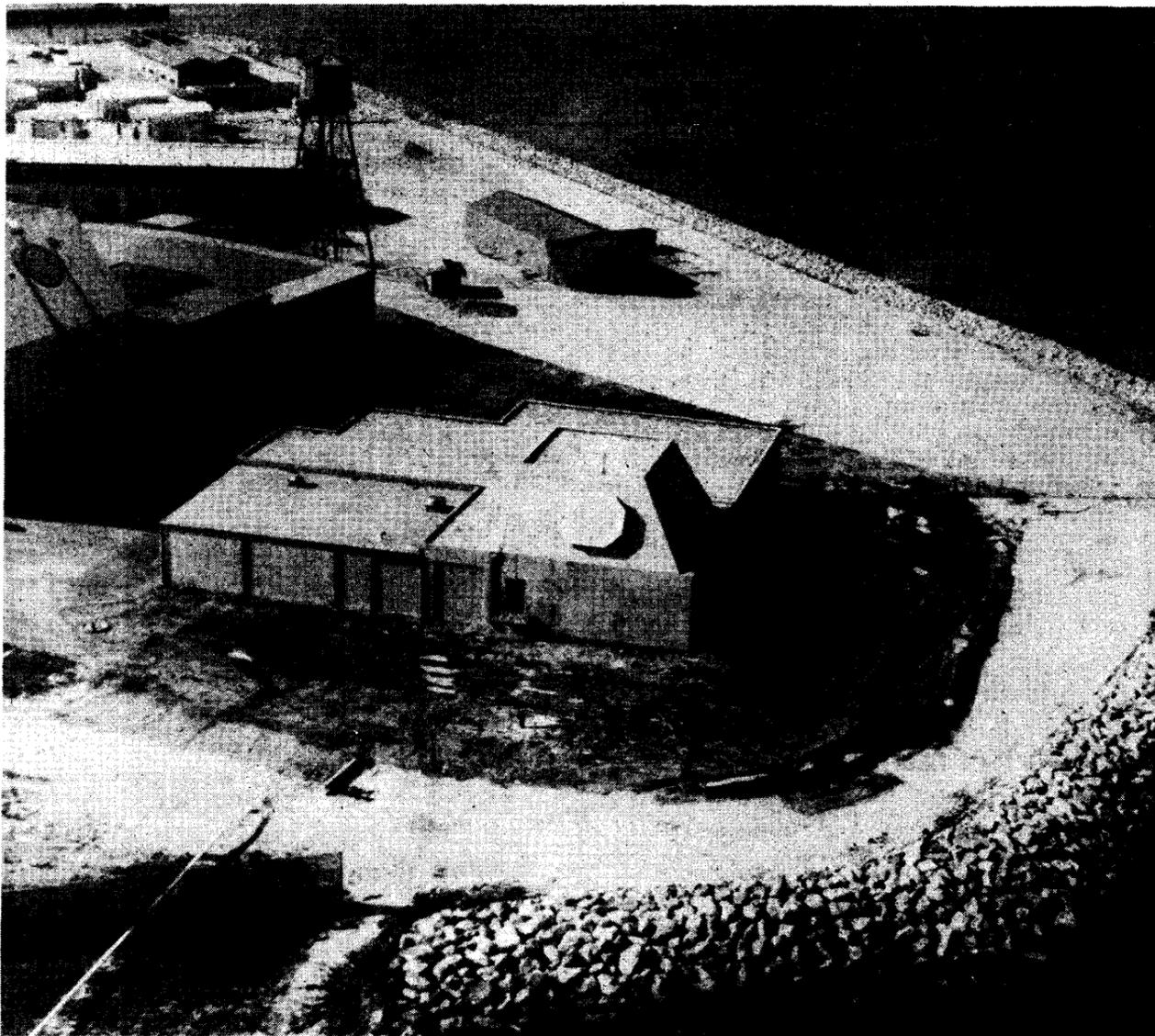
The unique target package, assembled especially for this test, was launched aboard a Minuteman ICBM fired toward Kwajalein from Vandenberg Air Force Base, California, 5000 miles away.

A dozen or more times a year, the Air Force fires operational and developmental missiles into Kwajalein Missile Range. The radar has been testing its functions against such "targets of opportunity" since June 1977.

This test was the first of several which will use target packages prepared and launched especially for the BMD Systems Technology Program.

The Systems Technology Program is conducted by the BMD Systems Command in Huntsville to maintain the U.S. option to develop and deploy, if required, an effective defense against intercontinental missile attack. With emphasis on the defense of U.S. ICBM's, the program is defining and investigating systems capable of defending a variety of national strategic targets.

McDonnell Douglas Astronautics Company is the systems contractor for this program.



SYSTEMS TECHNOLOGY TEST FACILITY

On Meck Island of Kwajalein Missile Range in the Pacific

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OPINION

Superbowl score: Steelers 35, Hepburn 0

I spent Superbowl weekend visiting my parents in Memphis. My friend Don went with me, and as soon as we finished Sunday dinner, he and my father settled into the den with some beers to wait for the game to start.

Since Mother and I are not big football fans, I had taken steps to make sure we would have something to do that afternoon.

"Don't worry," I told Mother, "I've asked James to come over. He'll entertain us."

James is an old high school chum of mine. He's a bright, witty guy, and we hadn't seen each other for a while, so I thought we could spend the afternoon talking about old times. I knew I could count on him to be fun because he doesn't like football.

So James came over, said hello all around, and sat down in the den. He noticed my father and Don were staring at the pre-game show, though they had the volume on the set turned down.

"Oh, good," James said. "We can watch TV. I know there was something good on this afternoon."

"Actually, we thought maybe you'd like to play some cards, or Scrabble," Mother said.

House Calls



by KATHY HOUSE

"No, no, there's something REALLY good on this afternoon, I know it," James persisted. He picked up our TV GUIDE and started leafing through it.

"Oh, here it is," he said after a minute. "THE PHILADELPHIA STORY is on in twenty minutes."

"James, our other TV set is broken," I said.

"Well, what's wrong with this one?" he demanded, gesturing at the pre-game show.

My father looked at Don. "James really isn't such a bad guy when you get to know him."

Don looked dubious.

James was getting impatient. "I can't believe you don't want to watch a show with Cary Grant, Katharine Hepburn AND Jimmy Stewart in it," he said disgustedly.

"This show has Staubach and Bradshaw," Mother said.

"Not to mention Gowdy," I added.

James had not given up hope. He was looking at the TV GUIDE again. "The Royal Canadian Ballet is on RIGHT NOW!" he exclaimed.

"Oh, my God," Don said.

I decided it was time for me to speak. "James," I said gently, "let me tell you about life."

James looked confused.

"Life," I said, "is like a game. There are winners and losers. But everyone has to play by the rules. Today you lost."

By this time the game had started and suddenly the camera focused on the Dallas Cowboy Cheerleaders.

"Hey, what's this show?" James asked. "This looks like it might be worth watching."

Mother and I got up and left the room.

"Cheer up," I said. "We can still play Scrabble. We'll play dirty-wood Scrabble to make it more interesting."

"Okay," Mother said, "but you'll have to go first. I can't play 'football' with only seven tiles."

Civil servant or 'bureaucrat': a big difference

Dear Editor:

The January 17th edition of the Redstone Rocket carried an interesting "OPINION" by Dominic Amatore. A spirited defense of the civil servant was the subject, which was well stated and timely. The civil servants who serve this nation are, in the vast majority, intelligent, dedicated, and hard-working. They earn their pay and deserve the gratitude of the nation for providing the core of continuing expertise that allows our government to serve its people. Without the Civil Service, administrative chaos would be the rule rather than the exception.

Nonetheless, there are "bureaucrats" in Washington, in large numbers, who require the continuous critical scrutiny of the citizen. These "bureaucrats" are not civil servants; they are the political appointees who move in and out of government with

each administration. They are the source of countless regulations, actual or proposed, some good, many bad, which have the force and effect of law and which seem to intrude more and more into our personal lives. Examples are legion: attempts to outlaw saccharine; attempts to regulate breakfast cereal advertising directed at children; air bags in automobiles, etc. Not only do such "bureaucrats" intrude upon our daily personal activities but they add im-

measurably to the cost of doing business, thereby increasing the cost of living and accelerating inflation. Let's never take the heat off "bureaucrats" such as these.

Sincerely,

STEWART C. MEYER
Major General, GS
Ballistic Missile
Defense Program Manager

Abortion article 'misleading': reader

Dear Editor:

I believe the article on abortion was unintentionally misleading, since it focused primarily on women soldiers. The new policy will impact principally on male

soldiers' wives. There are many thousands more of them than there are female soldiers.

Karma MacArthur

THE REDSTONE ROCKET

The Rocket is published weekly, on Wednesday. The publisher will receive editorial content for publication in the Rocket through the Information Office, Army Missile Command, Redstone Arsenal, Ala. 35809, Bldg. 5250, Room A-134. Extension 876-1400 or 876-1500.

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Archaeologists urge more study here

Additional study of archaeological sites at Redstone Arsenal is recommended in a report prepared by the Office of Archaeological Research at the University of Alabama in Tuscaloosa.



ARTIFACTS FOUND HERE — Projectile points, smooth stones for grinding and hammering, pottery shards and stone scraping tools.

The report outlines a recommended cultural resources management plan for the arsenal. It is an outgrowth of a study conducted here last summer for the Facilities Engineer Environmental Office. Its purpose was to locate areas of archaeological significance so they can be afforded special consideration in future plans for land use and construction.

In the study university archaeologists found wide evidence of occupation of the area by Indian cultures dating back thousands of years. A number of sites yielded arrow and spear points; various stone tools; pieces of pottery and other artifacts.

Prehistoric human skeletal remains were recovered from a cave used for community burial by the Copena culture, which practiced mound and cave burial in the Tennessee Valley approximately 2,000 years ago. The cave is one of 85 archaeological sites on the arsenal examined in the study last summer. Seventy-five sites were professionally identified and recorded for the first time while 10 others were recorded years ago in a study prior to the forming of Wheeler basin.

The report says many of the sites merit

further study so that their archaeological value can be determined more accurately and ways found to protect those worthy of preservation. Several village sites and suspected burial sites have been found here. Protection of archaeological sites of value on federal land is required by law.

A number of sites at Redstone are believed of sufficient value to be entered in the National Registry of Historic Places.

The study last summer is described as a "reconnaissance" involving mainly surface examination with digging limited to occasional shovel tests. The report says digging of test pits or plowing will be necessary to establish the value of some sites. Excavation on a small scale with backhoes or dozers will be necessary in a few areas, such as where the river has deposited thick layers of soil over archaeological sites.

Bill Schroeder of the Redstone environmental staff said that funding is being requested for a contract for the university archaeologists to perform the recommended additional study.

In a related development, Schroeder said a representative selection of the artifacts collected here may be put on display in the future. An exhibit is in the planning stage.

Slow down, or pay up

What's your excuse for speeding? If you speed on the arsenal, you probably say, "I'm just keeping up with the traffic flow."

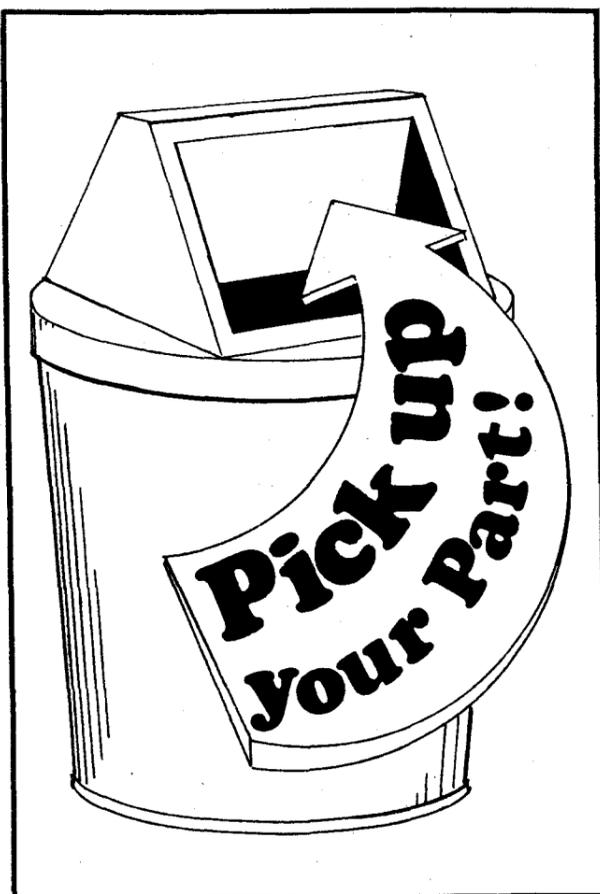
Well, from now on you may be keeping up with other drivers in another way. You may be one of the increasing number of drivers getting speeding tickets.

The MPs have some new radar equipment which can be used in a variety of ways: in a moving patrol car to monitor the speed of oncoming vehicles, or in a stationary position — whether in or out of a patrol car — to monitor the speed of vehicles approaching and leaving.

The new radar has been effective. Capt. Jesse Crider of the Military Police said "a significant increase in picking up speed violators is evident".

Crider said the MPs are not making a special effort to crack down on speeders, but the new equipment gives them more versatility. But one place that is considering a crackdown, according to Crider, is the District Court.

"Speeding violations have increased all over the district, not just on the arsenal," Crider said. "So the District Court is considering an increase in the fines charged."



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WOs help develop new MMCS course

Most students who attend a course at the Missile and Munitions Center and School, or for that matter any type of class anywhere, see only one side of the course. A student sees the types of material taught and the manner or format of instruction used.

But at the Professional Development Division, Missile Branch, five newly appointed warrant officers are seeing another side of a course.

The five warrant officers have the job of helping to develop a newly formed class for the MOS 271-AO, Land Combat Missile System Repair Technician.

The five — WO1s John Glouner, Gary Swan, Richard Weiss, Glen Miyamoto and David Gale — chosen by MILPERCEN, will also attend the course.

According to Miyamoto, "The hardest part of this job was learning what Instructional Systems Development and Criterion Reference Instruction were all about. There are a lot of things to know about developing a course. It took a lot of reading and studying to understand what it was all about."

Adding to that, Weiss said, "This has been a new experience for me. It's going to give me some good background training. Normally, you don't get to see this side of a school training program."

The course has been under development since September 1978. Brig. Gen. Benjamin E. Doty, Director of Officer Personnel Management, MILPERCEN, got the idea

for the course from feedback he got from the field.

Previously just one MOS, 271-AO, covered all facets of the Land Combat and Short Range Air Defense (SHORAD) Missile Systems.

All newly appointed warrant officers and those persons selected for warrant appointments in the 271-AO field will have to attend the new course before their initial assignments.

A new MOS, 224-BV, has been opened and will have the responsibility of the SHORADS — the Chapparral, Vulcan, Redeye and FAAR (Forward Area Alert Radar) systems — which were once handled by 271-AOs.

According to the project officer, WO1 Marlin Murphree, "This is the first officer course to be developed based on information obtained from a job analysis of an MOS. What this means is that whatever is implemented into the course will be subject matter that the person will need to know for his or her job."

Murphree added, "I think the final results will be more qualified warrant officers in the field."

The length of the course will not be finalized until the course is fully developed and the initial class refinements are complete. It is expected that three classes will begin this year.

Twelve students are projected to attend the first class, tentatively scheduled for May.

"There were two classes originally planned for this fiscal year," said Maj. Jesse Brackett, the Missile Branch chief, "but 32 people were selected by DA and MILPERCEN to attend this course. So the Director of Training scheduled an added class for July."

According to Murphree, "There was a critical shortage of 271-AOs in the Army. The people were getting promoted to warrant officer to fill the slots, but they weren't receiving an overall systems training. This course will fill that gap."

Miyamoto said, "If I had been appointed a warrant officer in the 271-AO field before this course was being developed, and I was sent to a unit whose equipment I wasn't familiar with, it would take me about six months of on-the-job training and a lot of reading before I would fully understand the system and how it worked."

By going through this course," he continued, "any assignment I receive will now take only the normal amount of OJT it takes someone to get into the swing of things."

Asked if helping to develop this course would give them an edge over other students who will go through it, Weiss said, "Yes and no. Yes, in the common subjects area that I've been developing for the course. And at the same time, no, because there are going to be a lot of highly qualified personnel who will be attending this course."

PX says small green tag saves you money

WASHINGTON (ARNEWS) — To squeeze extra value out of shopping dollars, AAFES advises buyers to look for the small green labels or tags on clothing, linens, toiletries, shoes, kitchenware and other items in the AAFES Budget Specials.

The Budget Special Program which has been available to Army and Air Force Exchange Service (AAFES) customers since mid-1978 is helping put a dent into inflation, say officials, and lessens the

impact of currency devaluation in overseas locations.

A wide range of high-volume products for everyday use is included in the AAFES Budget Specials Program, all designed to benefit the family budget. The economy-priced products are displayed alongside other merchandise in the same department so that customers can readily compare prices and value.

AAFES says that buyers are continuing to look for merchandise that will fit the

AAFES Budget Specials Program. Each exchange may also identify items that are procured and sold locally, allowing managers to meet demands for regional merchandise.

The overall program now includes items in categories such as men's, women's, children's and infants' clothing, shoes, linens, sewing machines, dinnerware, common household items, small appliances and health and beauty aids.

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DA announces new policy on abortions

WASHINGTON (ARNEWS) — DA has announced a new policy regarding abortions in Army medical facilities. The policy will permit prepaid abortions for women located overseas, and abortions at government expense for women who meet the criteria established by the 1979 Defense Appropriations Act.

Abortions normally will be performed in Army medical facilities only in the following circumstances:

(A) Where the life of the mother would be endangered.

(B) When the mother is the victim of rape or incest which has been reported promptly to a law enforcement agency or public health service.

(C) Where, in the opinion of two physicians, severe and long-lasting physical health damage to the mother would result if the pregnancy were carried to term.

(D) When medical procedures make it necessary to terminate an ectopic, or abnormal, pregnancy.

The policy allows for prepaid abortions to overcome the disadvantage of military personnel and their dependents stationed overseas where abortions are unavailable or inaccessible. Except for those in Hawaii, Alaska, and the United Kingdom, military personnel and dependents who do not qualify for abortions at government expense may obtain abortions on a prepaid fee basis at the nearest military medical facility.

Patients will be charged \$167 for an abortion performed on an outpatient basis and \$408 if the abortion requires inpatient care. These charges will cover the full cost of performing the operation in a military facility.

Soldier of Month named

Pvt. 2 Douglas L. Clark was named Post Soldier of the Month for January. He is assigned with the 7th Student Company, Missile and Munitions Center and School, Redstone Arsenal, Ala.

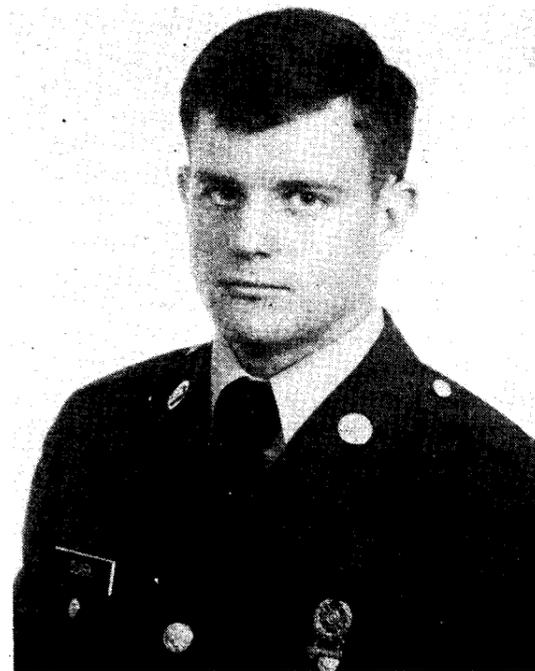
Entering the Army in July 1978, Clark completed basic training at Ft. Jackson, S.C., with Co. A, 4th Battalion, 1st Brigade. He is now attending the Land Combat Support Systems Lance Repair course at USAMMCS.

Being a student at USAMMCS, Clark automatically obtains the honors of School Soldier of the Month in conjunction with the post honors.

Coming in first place is nothing new for Clark. For two consecutive years he was selected best student of the year at Carroll County High School in his hometown of Hillsville, Va.

During his senior year in high school, Clark became active in the Student Council and held the position of Chaplain that year. He graduated from high school in 1978. He is the son of Mrs. Shirley F. Huffaker of Hillsville, Va., and Mr. David A. Clark of Phoenix, Ariz.

"I was kind of shaky at the start of the



Pvt. 2 Douglas L. Clark

competition," commented Clark, "but I felt relieved when I found out I had won."

He added, "I feel this competition will really help me through my military career."

'C' rations a thing of the past

WASHINGTON (ARNEWS) — The traditional "C" ration will be replaced with new ready-to-eat meals in flexible packages in mid-1980, according to *Army Logistician* magazine.

Developed by the U.S. Army Natick Research and Development Command, the ready-to-eat ration is said to be easier to prepare, tastier and more nutritious than the individual combat meal. The new ration will be easier to carry, 50 percent lighter than canned foods, and fit comfortably into a combat uniform pocket. The ration packet can be easily opened by tearing off the

sealed edge of the pouch. The contents of some ration items may be heated by dropping the sealed pouch in hot water or they may be eaten unheated.

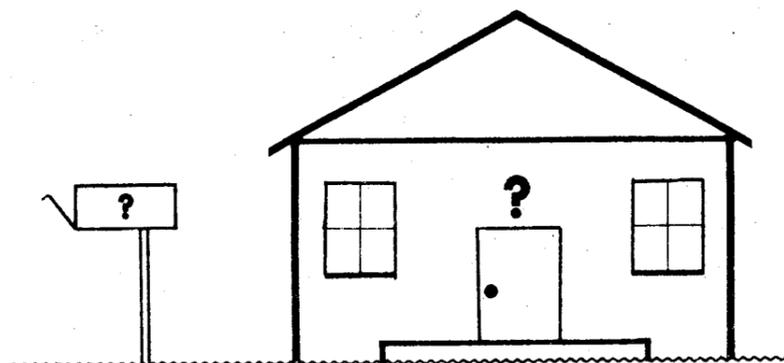
Twelve different meals will be available with each meal containing an individually packaged meat portion, crackers and a peanut butter, jelly, or cheese spread, a high-calorie dessert and instant coffee powder. Three of the menus contain beans with tomato sauce, two contain a freeze-dried potato patty, seven contain cocoa beverage powder, and five contain one of three freeze-dried-fruits.

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OWC sponsors auction of famous artists' works

A Benefit Art Auction will be sponsored by the Redstone Arsenal Officers' Wives Club Saturday evening, Feb. 10 at the Redstone Officers' Club. A preview of the works of art with a wine and cheese tasting starts at 6:30, and the auction starts at 8:00.

Park West Galleries, a professional fine arts enterprise with offices in Detroit, New York and Atlanta, will present over 200 works of art for auction. Custom-framed original etchings, engravings, woodcuts, lithographs and oil paintings by such well known artists as Buffet, Chagall, Dali, Manet, Picasso, Renoir, Rockwell and other lesser known artists will be available for \$25 to \$2,000. Credit cards will be accepted.

Chairmen for the event are: Marsha Gates, General Chairman; Pris Kimel, Reservations; Barbara Sitzes, Invitations; Evelyn Fox and Mary Alice Fitton, Publicity; Betsy Rietz, Exhibit; Karen Stout, Hostesses; and Karen Moore, Finance.

The public is welcome. A donation of \$3.00 per person includes wine and cheese tasting while viewing the exhibit and admittance to the auction. All proceeds of the evening will go to the many charitable projects of the Officers' Wives Club.

The Officers Club manager has announced that a special prime rib dinner at



PREPARE FOR AUCTION — Committee members for the benefit art auction sponsored by the Redstone Arsenal Officers Wives Club work on material for the auction

scheduled for Feb. 10 at the Officers Club. Left to right are: Barbara Sitzes, Marsha Gates, Karen Stout, Pris Kimel and Betsy Rietz.

special prices will be offered at 5:00 p.m. before the auction. Call the club for dinner reservations.

For reservations, tickets and other information about the auction, call Pris Kimel at 837-1662 or Marsha Gates at 837-2008.

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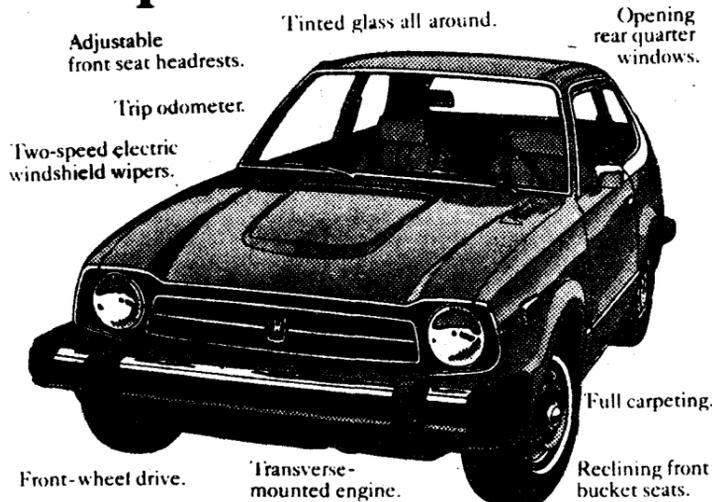
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Announcements

Civil Engineers

The winter meeting of the Alabama section, American Society of Civil Engineers, will be held Feb. 2 at the Sheraton Motor Inn. The day's activities include a panel discussion on law and the engineer, dedication of the Redstone Test Stand as an Alabama Historic Civil Engineering Landmark and a banquet.

For more information, contact James Peak at 895-5270.

Toastmistress Club elects new officers

The Redstone Toastmistress Club recently elected new officers for a six month term. New officers are: Nancy Rostollan, president; Betty Bourque, 1st vice-president; Lorene Motley, 2nd vice-president; Exie Goyer, Treasurer; and Jeanne Henry, secretary.

The Redstone Toastmistress Club meets the first and third Wednesday every month at the Redstone Arsenal Officers Club. It is an approved government training course for government employees. Interestd persons, male or female, can get more information by calling Nancy Rostollan at 876-8551 or Jeanne Henry at 453-1622.

FEW holds dinner, business meeting

Federally Employed Women (FEW) North Alabama Chapter, will hold a dinner-business meeting 6:30 p.m. Tuesday, Jan. 30, at the Redstone Arsenal Officers Open Mess.

The program will be a panel discussion on "Working Environment of Federally Employed Women." Panel members are: Moderator, Polly Cavender, 1st Vice President, FEW; Arleta Martin, Federal Women's Program Coordinator; Charles Ray, Equal Employment Opportunity Officer; Raymond Swain, American Federation of Government Employees, Local 1815, President; and Mary Spears, Career Management, Civilian Personnel Office.

Tickets are \$6.00. Reservations can be made by contacting Charlotte Lacy at 876-5412 or Sandy Plaia at 876-1877.

Coverage extended for retiree service illnesses, injuries

CHAMPUS coverage for retirees with military service-connected injuries and illnesses has been extended for an additional year — through 1979 — according to CHAMPUS officials.

The CHAMPUS Regulation, 6010.8-R, currently excludes coverage for service-connected conditions since this medical care is provided under a program administered by the Veterans Administration. However, implementation of this exclusion was delayed until Dec. 31, 1978, while Congress considered several bills which would eliminate the exclusion.

Pending congressional action, implementation of the exclusion is now delayed until Jan. 1, 1980.

Model Railroad

The Redstone Model Railroad Club meets every Tuesday night in Bldg. 3463 at 7:00. All persons interested in model railroading are invited to attend, and bring their engines and rolling stock to run. For more information call Frank Stebbins at 883-7543 after 4:00 p.m.

Photo exhibit seeks entries

Randolph School is staging a Winter, 1979, Local Artists Photography Exhibit. Entries are invited from all interested parties in the northern Alabama area, amateur or professional.

Viewing of selected entries is open to the public daily during school hours and at other pre-announced times. There is no charge.

Both black and white, or color photographs, minimum 5"x7" size, are eligible. This is the second in a series of exhibits initiated in the fall of 1978 to improve the appreciation of photography as an art form. For further information call Randolph School, 881-1701.

Rec Center events

The "African Queen" is the feature film showing at the Rec Center on Saturday night at 7:00. Entertainment on Sunday night will be the Backstabbers Review act, performing at 8:00.

Computer Society

The local IEEE Computer Society will hold a luncheon meeting on Tuesday, January 23 in the Safeguard room at the Officers Club.

Stewart Finley, of the Computer Services Office at Marshall Space Flight Center, will speak on "Use of Microprocessors in Communication and Data Transmission: Smart Terminals".

A social is at 11:00, lunch at 11:30 and the program at 12:00. For more information call Bill Buckles at 837-7900.

ASM meets

The North Alabama Chapter of the American Society for Metals will hold a dinner meeting 6:00 p.m. Thursday, Jan. 25, in the Nike Room of the Redstone Arsenal Officers Club.

Dr. Tom Strangman, Senior Metallurgist with Airesearch Manufacturing Company of Arizona, will speak on "Thermal Fatigue of Coated Superalloys."

Reservations can be made on or before Tuesday, Jan. 23 by calling one of the following: Haywood Dedman, 876-3464; Earl Hasemeyer, 453-5504; Bill Schenck, 383-7150.

Life on Mars is meet topic

Dr. Jerry S. Hubbard, associate professor of biology at Georgia Tech, will speak on "The Search for Life on Mars" at a meeting of the Tri-Beta Biology Society on Monday, January 22 at 12:15 in Room 141 of the UAH Science Building. Hubbard was a member of the Viking satellite biology team. For more information call 895-6260.

Records management course is available by correspondence

WASHINGTON (ARNEWS) — Correspondence training in records management is now available to soldiers and DA civilians, according to training support command officials.

The new updated course is entitled "Special Correspondence Course on Records Management" and includes Overall Army Records Management Program, Mail Management, Distribution Management, Files Maintenance, The Army Functional Files System, Reports Management, DA Publications, and Forms and Reproduction.

The above elements will be supplemented during calendar year 79 with courses covering Privacy and Freedom of Information Acts, correspondence, word

processing, micrographics, and office equipment.

All active military personnel and DA civilians may apply for this course by filling out DA Form 145, Dec. 75, and send to:

Army Correspondence Course Program (ACCP), US Army Training Support Center, Newport News, VA 23628.

For further information, refer to DA PAM 351-20-8.

Freeze affects price of fruit at commissary

WASHINGTON (ARNEWS) — The costs of fresh fruits and vegetables and possibly some packaged fruits and vegetables are expected to increase through the winter and spring, say Army Commissary officials.

Recent bad weather has damaged California citrus and vegetable crops. The freeze hit the citrus crops the hardest and

although it is still too early to assess damage, prices are expected to increase.

Some shortages as well as lower quality may occur as a result of the worst freeze since 1949. The freeze came early in the season which means more damage can occur before winter ends.

May 1 is deadline for ROTC application

WASHINGTON (ARNEWS) — Active duty enlisted soldiers interested in the Two-Year Army ROTC Scholarship Program have until May 1 to submit their applications for the 1979-80 school year. Winners will be announced in June.

These scholarships provide soldiers with the opportunity to obtain both a college degree and a commission through the ROTC program.

The scholarships provide full tuition, books and educational fees, plus a living allowance of up to \$1,000 per year. Winners will also be paid while attending the advanced camp, normally held during the summer between the junior and senior years of college.

To compete for the scholarships, soldiers must have served at least one year on active duty; be under 25 years of age on June 30 of the year they're eligible for commissioning;

have received credit for at least two, but not more than two and one-half years of college; have been accepted by a college for next fall's enrollment; have earned a GT score of 115 or higher; and be a United States citizen.

Winners may attend any four-year college or university hosting Army ROTC or a non-host college with a cross-enrollment agreement with a nearby host school.

Scholarship winners will receive an early discharge so they can arrive on campus in time to enroll for the 1979-80 fall term. They must also enlist in the U.S. Army Reserve before enrolling in the Army ROTC Advanced Course. They are not required to

attend reserve meetings while enrolled.

After successfully completing their military science and baccalaureate degree requirements, these soldiers will be commissioned second lieutenants in either the regular Army or the Army Reserve and will serve four years active duty.

Details on the Two-Year ROTC Scholarship Program for active duty enlisted are contained in AR 145-1.

Applications must be requested by April 15, 1979; however, applicants have until May 1 to submit them. Individuals desiring applications and information may write: Army ROTC Scholarships, Ft. Monroe, VA 23651.

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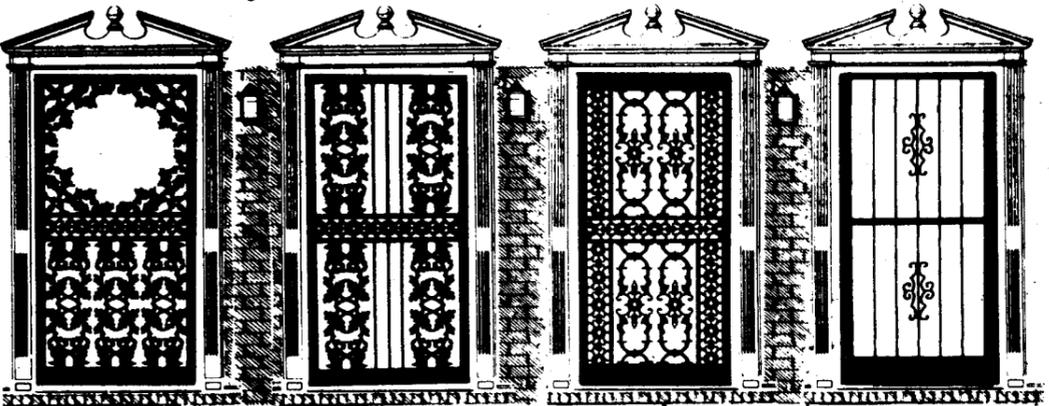
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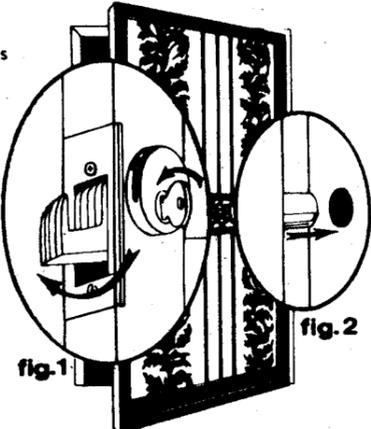
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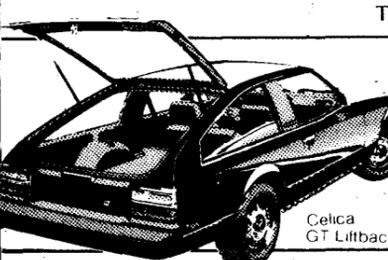
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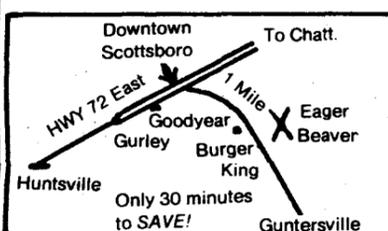
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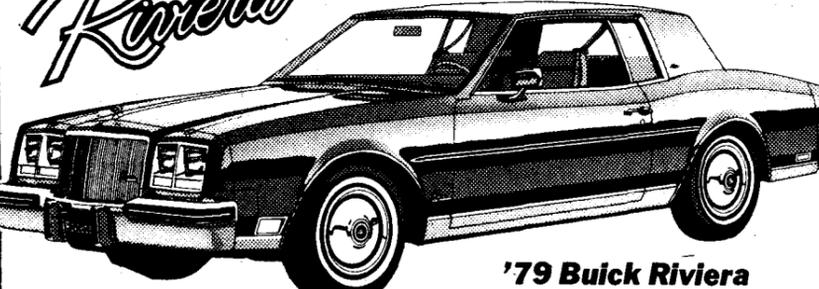
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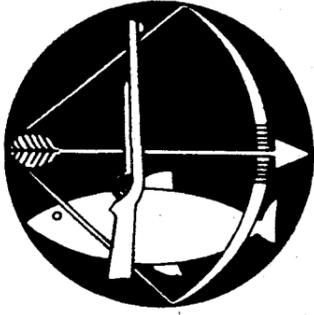
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GET OUT OF TOWN! But not too far! Only 10 miles from the medical center, this cedar and stone custom-built contemporary ranch snuggled in the trees on an acre lot allows you to get lost from the traffic, hassel and noise of the city. It offers a great room with fireplace, and delightful cedar deck. Call for details. Very low \$50's. M276. LANDMARK GALLERY OF HOMES, INC. 539-0643.

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Toastmistress

Sure way to build confidence, improve yourself

By HELEN REED

She was shy and self-effacing. When the phone rang in her office, she cringed if she had to answer it.

Her supervisor scared her although directions were given in a kindly manner.

One day a co-worker suggested she join Toastmistress Club on the Arsenal.

With much trepidation, she did.

At first, she was on the point of tears when called upon to get on her feet and speak, even briefly.

Gradually she gained self-confidence, and much to the surprise of many, became a winning speaker.

Since then she has moved into community leadership, joined professional societies, and held offices in them.

No fairy tale

This is not a fairy tale, and it is not about just one person. Many women at Redstone have achieved goals they never expected through Toastmistress training.

Ask members and former members what they think about the Toastmistress organization, and you hear things like this:

Said Joanne Bloom of the 2.75 Rocket Office, "I joined because I couldn't even introduce myself, let alone give a speech in front of a group."

Ludie Garrett, who works in the Internal Security Division, said, "Of all the training I have received on Redstone since working for Civil Service, Toastmistress has done more for me in self-development, such as achieving confidence, self reliance, learning rules and how to follow parliamentary procedures . . . I've learned to stand up on my feet and discovered that there is nothing to be afraid of but stored-up fear."

Supervisors who have seen what Toastmistress training has done for people in their organizations are equally as enthusiastic.

"Superb method"

The Project Manager for Missile Minder, Col. Eugene Fox, said, "Toastmistress training is a superb method for women to broaden their backgrounds, improve their poise and actually participate. I've watched the development and growth of a few women and they are amazing as they blossom under the challenge."

Emmett M. Peterson, Jr., a supervisor at MIA, has had three women employees participate, and feels the contributions of the training to development of personal confidence, to the ability to organize thoughts and to the capabilities for adversary discussion overshadows more normal training aspects of improvement in public speaking.

Materiel Management's Helen Childress, a former President of a Toastmistress Club, Council and Region, said, "Recently I presided over a three-day conference and later spoke at a convention of more than 1500 members. Without Toastmistress training I could not have done either."

This fall the Redstone Toastmistress Club held its annual Supervisor's Day luncheon. Among the bosses attending was Col. George Mooney, MIRCOCOM Comptroller. "It was obvious that the members participating in this program have gained considerable confidence and learned new techniques for application on their jobs," he said. "I was much impressed."

Many others made similar comments.

The first Toastmistress Club on Redstone started in 1969 as a proviso organization when MG Charles Eifler, then Commander, saw it as a means for providing training for women. The first chartered meeting was held in February 1970. The Civilian Personnel Division was instrumental in beginning the Club, sponsored by Mary Jane Hearn, a member of the Huntsville Toastmistress Club. Since the beginning, Civilian Personnel has recognized the Club's activity as official training.

A club may have 12 to 30 members. As the recognition of the quality of this training program grew, so did the list of applicants to join. To meet the needs of these applicants another club was formed, the Space City Club. It was organized in 1976. Members for both clubs come from all over Redstone Arsenal and include personnel from the Civil Service commission located in Huntsville. In 1978 MSFC personnel joined and also receive official training credit.

Two years recommended

Members are encouraged to remain in the club for two years. It takes that long to realize the full potential of the training. Both the Redstone and Space City Clubs elect officers every six months to give members the maximum in leadership training.

Members pay their own expenses and dues. CPO supports the Toastmistress program by processing training requests allowing training time off for the applicant to attend bi-monthly meeting. CPO also issues training certificates every six months.

Many members from the two clubs on Redstone Arsenal go on to join one of the five in Huntsville or the one in Decatur.

Men and women in all grade levels and occupational specialties are eligible for membership. The greater number of members now are in the GS-5-11 range, representing all skills and professions. "The mixture of talents makes the clubs

active and strong," said Glenda Griffin of MIA, a former Redstone Club president.

"We begin training at the elementary level because few women have had the opportunity to develop speaking techniques — the level of training assignments and responsibility grow in proportion to confidence and skill," she said. "Toastmistress training develops capability in one-on-one speaking, speaking before groups, analytical thinking, conference leadership, and organizational techniques. We learn to listen carefully as we meticulously critique others when they speak. The program on Redstone Arsenal has been a successful effort. We've sent members to International speech contests and provided officers for the next two echelons — council and region. Redstone Arsenal now has a strong nucleus of women with profession speaking ability and organizational training who are attuned to thinking and coordinating on an international level."

Toastmistress is an international organization with 1800 clubs world wide, divided from the international headquarters into zones, regions, councils and individual clubs.

The Redstone Club has branched out into community activities, providing sponsors and gifts for the local detention home at Christmas. It sponsors a program with a junior high school in which club members speak to group of students about their career and life choices.

"I have never met a dull, uninteresting Toastmistress member. They are busy learning and doing," Griffin said.

"Our members are noted for their ability to organize, and there have been outgrowths of the training that have led to other groups being formed to study parliamentary procedure, for instance," she said.

Recently women from Redstone have assisted in organizing an International Toastmistress Club at Ft. Campbell, Kentucky along the lines of the clubs at Redstone Arsenal. This club is not yet recognized as a part of their Civilian Personnel training program, but may be in the future.



Everyone seems to be enjoying this recent toastmistress meeting

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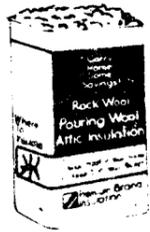


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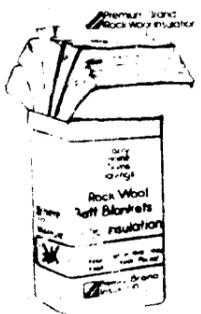
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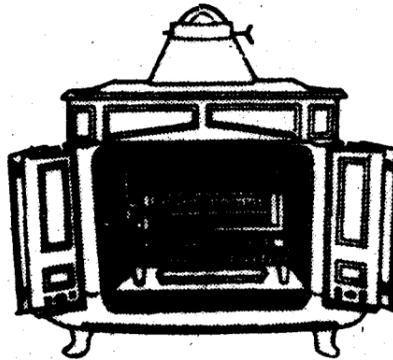
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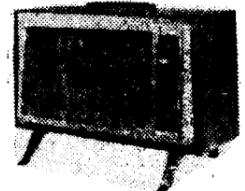


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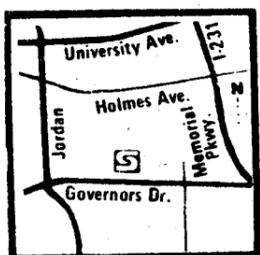
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Redstone Crafts Shops a hobbyist's delight

By KATHY HOUSE

Where can you go to relax, meet people, learn something and save money, too?

The arsenal craft shops, that's where.

The craft shops are open to all military personnel, including foreign military personnel, and their dependents.

The shops have facilities for auto repairs and woodworking. They have classes in photography, ceramics, macrame, pottery, and leather working. Classes are free.

The three craft shops are all different, with different facilities, materials and personnel. The Automotive-Woodworking Shop is in Bldg. 3617. This shop does not teach any classes, but its managers are available to give advice on projects.

The woodworking shop has pre-cut wood available, and it also has a variety of saws and drills for the customer's use. Welding equipment is in an adjoining room.

In the automotive shop, a soldier can find all the tools necessary to perform basic upkeep jobs on his car. Robert Henson, the director of all three Craft Shops, said that the automotive shop is not equipped to do major overhauls, but does have an arrangement with some local garages that allows the military to use those shops at wholesale prices.

Henson also said that the Automotive-Woodworking shop will be remodeled soon. New heating systems will be installed to

(Continued on next page)



Constance Evans at the potter's wheel



The hands of the potter

Crafts

(From preceding page)

make the building more comfortable, and new hydraulic lifts will be installed to make working on the cars easier. The shop will also be equiped to do body work and painting.

Fees at the automotive depend on how long a car is there and what sort of work is being done on it.

The Ceramic Craft Shop is in Bldg. 3491. This shop teaches ceramics and related crafted such as macrame, tole painting, and making silk flowers. It has three kilns and hundreds of ceramic molds which students are allowed to use free of charge. Students pay only for materials actually used in the item itself.

Henson said there are plans to move the Ceramics Shop to a new location with more space. The shop is expected to move February 1.

Multi-Purpose Craft Shop

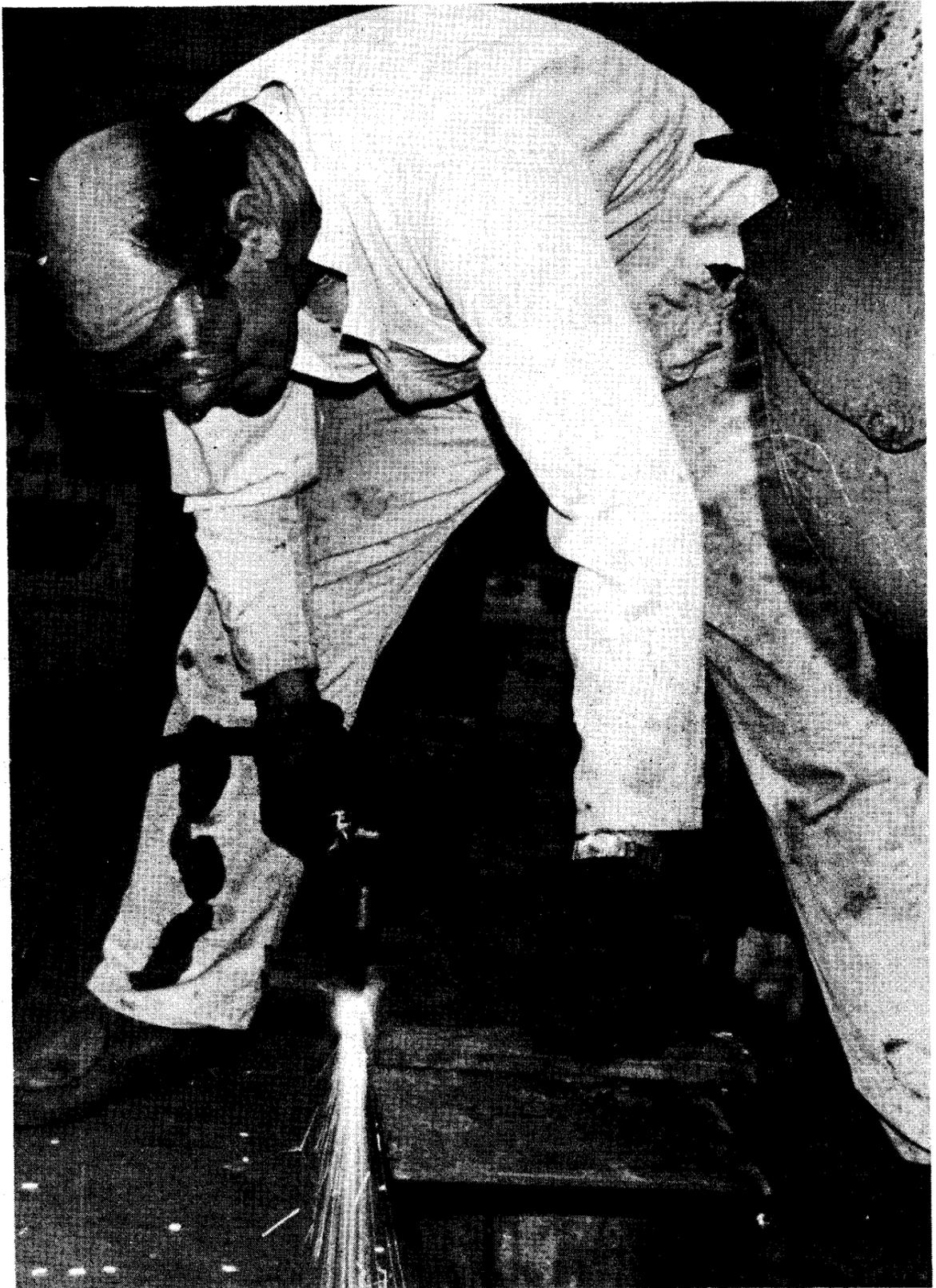
The Multi-Purpose Craft Shop, located in Bldg. 3466, has the newest facility. Instructors there teach pottery, leather working, photography, lapidary, drawing and painting.

The Automotive-Woodworking Shop is open from 1:30 p.m. to 10:00 p.m. Tuesday, Wednesday and Friday; from 5:00 p.m. to 10:00 p.m. on Thursday; from 9:00 a.m. to 5:30 p.m. on Saturday; and from 1:00 p.m. to 5:00 p.m. on Sunday.

Hours for the Ceramics Craft Shop are 1:00 p.m. to 9:30 p.m. on Tuesday and Wednesday; 5:00 p.m. to 9:30 p.m. on Thursday; and 9:00 a.m. to 5:00 p.m. on Friday and Saturday.

Hours of the Multi-Purpose Craft Shop are 1:00 p.m. to 10:00 p.m. Tuesday and Wednesday; 5:00 p.m. to 10:00 p.m. Thursday; 9:00 a.m. to 5:00 p.m. Friday and Saturday; and noon to 10:00 p.m. Sunday.

Schedules for classes may be picked up at the Ceramic Craft Shop or the Multi-Purpose Craft Shop.



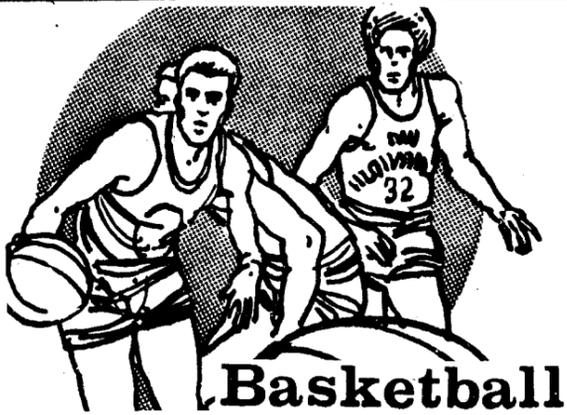
Manley Eskine Jr. in the welding shop



Andreas Rullard makes a leather belt



Paule Hermann dyes a hand-made leather map of U.S.



Basketball

Company Level

Standings

East	
8th S.C.	4-0
MIRCOM 2	3-0
95th SVC Co.	3-1
Co. A 1	3-1
Co. B	3-2
6th S.C.	2-2
Co. C	1-3

West	
291st MP	4-1
5th S.C.	3-2
MIRCOM 1	2-3
4th S.C.	1-4
MEDDAC	1-4
7th S.C.	1-4
Co. A 2	1-4

Last Week's Games:

Mon.-MIRCOM 2 59, 4th S.C. 47; 8th S.C. 51, MEDDAC 49; 291st MPs 43, Co. A 1 42; 6th S.C. 50, MIRCOM 1 47.

Tues.-95th SVC Co. 67, Co. C 33; Co. B 47, 5th S.C. 43; 7th S.C. 38, MEDDAC 35; 4th S.C. 60, Co. A 2 31.

Wed.-8th S.C. 49, 291st MP 41; MIRCOM 2 57, MIRCOM 1 52; Co. A 1 68, Co. C 40; 95th SVC Co. 50, 6th S.C. 34.

Thurs.-5th S.C. 50, 4th S.C. 44; MEDDAC 41, Co. B 38; 291st MP 44, 7th S.C. 40; MIRCOM 1 62, Co. A 2 22.

This Week's Games:

Tonight — 5:30-6th SC vs 8th SC; 6:45-Co. A 1 vs MIRCOM 2; 8-Co. B vs 291st MP; 9:15-MIRCOM 1 vs 4th SC.

Tomorrow — 5:30-95th SVC Co. vs 5th SC; 6:45-Co. C vs MEDDAC; 8-6th SC vs 7th SC; 9:15-Co. A1 vs Co. A2.

Mon. — 5:30-MIRCOM2 vs 8th SC; 6:45-Co. B vs MIRCOM 1; 8-Co. C vs 291st MP; 9:15-95th SVC Co. vs 4th SC.

Tues. — MIRCOM 2 vs 7th SC; 6:45-6th SC vs MEDDAC; 8-Co. A1 vs 5th SC; 9:15-8th SC vs Co. A2.

CFW League

Standings

	W	L
MMCS	10	3
Comptrollers	9	4
RD & E	8	5
COE	8	5
Maintenance	3	10
Product Assurance	3	10

Results

January 9

MMCS - 53 - PAD - 51

RD & E - 38 - Maintenance - 36

Comptrollers - 60 - COE - 51

January 11

Maintenance - 38 - RD & E - 36 (OT)

Comptrollers - 58 - PAD - 42

COE - 52 - MMCS - 51 (2 OT)

January 16

MMCS - 90 - PAD - 33

Comptrollers - 37 - RD & E - 33

COE - 53 - Maintenance - 40

January 18

COE - 34 - PAD - 30

RD & E - 61 - MMCS - 58

Comptrollers - 59 - Maintenance - 41

Bowling results

Friday EM Mixed

Standings

Pin Pushers	53
Spare Parts	44
Strikes-n-Spares	43
Who Cares??	42
The Spoilers	40½
Hardy Yo-Yo's	40
High Rollers	38
Wrecking Crew	36
Magic Four	34
The Stoppers	32½

Last Week Results:

Pin Pushers 4, Free-n-Easy 0; The Vanners 3, Strikes-n-Spares 1; No Name Gang 4, All-Stars 0; Who Cares?? 4, Spare Parts 0; Spoilers 3, Hardy Yo-Yo's 1; Feast-n-Famine 4, Magic Four 0; Stoppers 3, Wrecking Crew 1; High Rollers 4, Eight Balls 0.

High Series:

Men	Women
C. Minga-707	P. Carr-666
Barnack-670	M. Doss-640
H. Holliday-667	V. Payne-639

High Games:

Men	Women
C. Minga-305	Y. Machnica-254
B. Almy-266	K. Gillespie-254
C. Sloan-254	J. Edwards-254

AMC

Standings

	Pts
T-Birds	48
Bombers	45
Spares	41
Rolling Rocks	38
Cadillacs	37
Outlaws	27
Hughes Aircraft	26
Cactus Jack	26

Last Wednesday

Hughes - 3 - Outlaws - 1
R. Rocks - 3 - Cadillacs - 1
Spares - 3 - Cactus Jack - 1
T-Birds - 3 - Bombers - 1

High Rollers

Tony Churchey, 687 (209-257-221); Tom Johnson, 596 (233); Dave Blackwood, 550; Jim Watts, 549; Tom Smith, 547 (208); Gene Ashley, 532.

Wednesday Officers

Standings

Bushwackers	22
Midsection	22
Swingers	16
Strikeouts	14
MIRADCOM Maulers	14
Blackjacks	12
Lucky Strikes	10
Meddac	10
Exasperators	8
Red Tabbers	8
Nomads	6
Unbombers	2

Results

Red Tabbers 6, Unbombers 2
Midsection 6, Nomads 2
Bushwackers 6, Swingers 2
Strikeouts 6, Exasperators 2
Maulers 6, Meddac 2
Lucky Strikes 4, Blackjacks 4

High Rollers

Townley 653 (225, 217, 211), Witczak 599 (223, 200), Beal 548 (215), Baasen 544 (222), Reynolds 524, Nix 524, Hetzog 524, Weinberg 521, Messenger 519, Borchers 516 (217), Morison 204, Walshburn (215), Weaver (208), C. Smith (201).

Tuesday Companies

Standings

95th SVC Co. 1	50
Co. C 3	37½
291st MP 1	36
MIRCOM 1	35
Co. B 1	32
Co. A 1	31
95th SVC Co. 2	27½
6th SC 1	26
Co. C 1	24
Co. B 2	16½
8th S.C. 3	13
7th S.C. 1	12
8th S.C. 1	6½
5th S.C. 1	3

High Games:

Valentine-234, Porter-215, Snyder-213

High Series:

Valentine-589, Weinberg-548, Huffmann-547

Thursday Companies

Standings

Co. B 5	44
4th S.C. 1	44
Co. B 2	41
Co. C 2	38
Co. B 4	31
6th S.C. 3	28
7th S.C. 2	23
6th S.C. 2	21
MIRCOM 2	20
Co. A 2	17
MIRCOM 3	16
8th S.C. 4	10
8th S.C. 2	10
5th S.C. 2	7

High Games:

Cote-221, Wingfield-219, Farmer-216

High Series:

Scott-550, Farmer-545, Howland-537

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Winter weather demands extra caution by drivers



Last winter turned out to be one of the worst in memory. Not only did we suffer the agonies and discomforts of sub-zero weather, but we experienced unusually heavy snowfalls and severe ice conditions. And it could happen again this year.

Driving on snow and ice requires both skill and know-how. Here are a few tips to help you stay out of sticky situations:

- Start with an easy foot on the accelerator — don't spin the wheels.
- If the wheels should start to spin, try rocking the car forward and backward.
- Don't lower your tire pressure — this reduces control.
- When you park your car in snow or ice, leave yourself ample space in front so you won't have to back up.
- Icy surfaces make steering difficult, so

slow down before reaching corners.

— If the rear of your car starts to slide, release the accelerator and steer the front of the car in the direction the rear is skidding.

— Watch for icy spots in shaded areas such as overpasses and on bridges.

— Allow more stopping distance. It takes nearly ten times as far to stop on ice as it does on dry surfaces.

— Remember — treacherous invisible sleet forms at 32 degrees.

— Pump the brakes for maximum traction.

Winter accessories to carry in your car include such items as tire chains, sand or traction mats, snow shovel, ice scraper, snow brush, and a flashlight. These items could prove invaluable in time of need.



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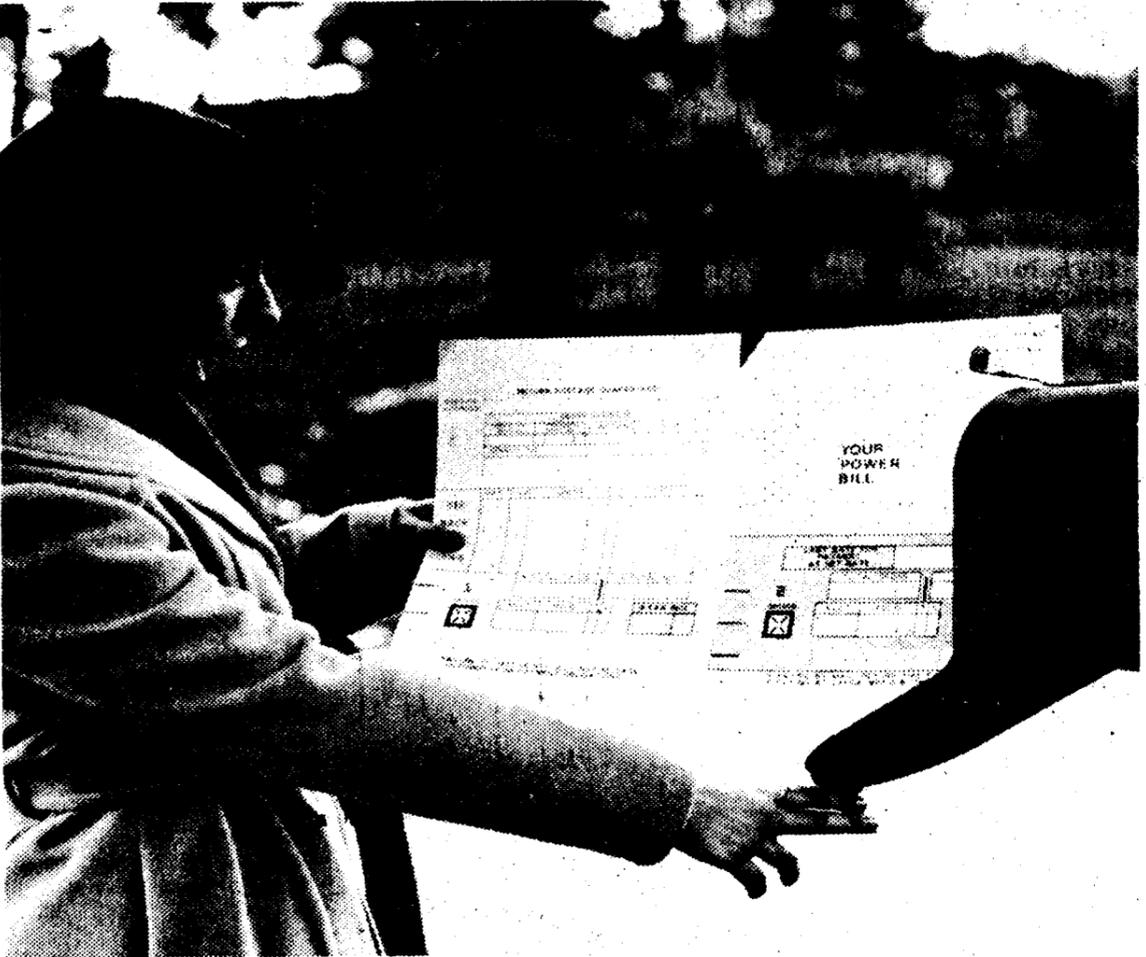
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1976 Grand Prix, red and white, Landau roof, basket weave mag. wheels, 32,000 miles, \$4500. Call after 5 on week days or anytime weekends. 852-8140. 1-tc

3. Miscellaneous

AUCTION
7:30 P.M. EVERY FRIDAY NIGHT

Household - China Bisque - Trash & Treasures. We take consignments/Dealers welcome. AUCTION HOUSE, 837-0461. We pick up & buy household items. (No shoes or clothes). ttc

ALTERATIONS:
Mens, Womens & Uniforms, stuffed toys. Call Birdie, 837-6251 2-1-c

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We buy U.S. Silver Coins dated 1969 or earlier, and Sterling flatware. Call 536-0262 or 536-6893 for current prices paid. Tfc

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CLEANING SERVICE
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Put your cleaning problems in good hands with prompt licensed & insured service. For free estimates call—**SQUEAKY CLEAN CLEANING SERVICE.** Windows are our specialty. 852-2478. Tfc

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1209 Putman Dr. 50% to 90% savings on Name Brand Items COME BY AND REGISTER FOR FREE \$500 IN MERCHANDISE OF YOUR CHOICE. Limited \$10 membership sale. Please bring this AD with you to receive a "FREE GIFT." Morna Thompson 852-8830. 1-31-p

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all new, includes bed, dresser, chest, mirror, box springs & mattress. Only \$595. or \$8. per wk. 536-3856.

BEAUTIFUL

5 pc bedroom suite, with box springs & mattress, never been used. Sold for \$540. Only \$299.95 or \$5. per wk. 536-3856.

WASHER & DRYER

New RCA WHIRLPOOL, never used. Cost \$675. Only \$495 or \$5. per wk. 536-3856.

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Beautiful 1978 model Walnut console. AM/FM radio, 3 speed record changer, tape, player, sells for over \$450, pay \$199.95 or \$12.50 per mo. Call 536-3856.

COLOR TV

RCA XL 100 25 in., reg. \$869. only \$599. or \$8.00. wk. 536-3856.

MICROWAVE

1978 Tappan never used, \$399. or \$5. wk. 536-3856.

3 ROOMS of FURNITURE

Herculon living room suite, bedroom suite with box springs & mattress. 5 pc. dinette—all new. Only \$585 or \$8 wk. 536-3856.

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Bill & Sarah Morgan 859-2483. 2-14-p

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For one day TV service at low rates — Call Hall TV Service, 881-3469. 1-tp

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TYPEWRITERS

IBM's \$100. OTHERS Also IBM Selectrics Will Rent — Will Trade Phone 881-5510 Tfc

FOR SALE

1974 Honda 550 4-Cyl. Excellent cond. New tires, crash bar, luggage rack, sissy bar, 8-track tape player, twin speakers in helmet included. \$750.00. 883-7401. Tfc

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BY OWNER

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ALREADY FINANCED

Reasonable payments, low equity, 3 Bdrm, 1½ bath, in level fenced yd. storm windows. Ask to see this soon. Call Eunice Presto, Southern Oaks, 883-8551 or 881-7222. 2-7-c

5. Real Estate

FOR SALE

Investment and retirement property located in the Whiton Community, Dekalb County — 22½ acres of good level land with dwelling, barn and 2 broiler houses. Dwelling has 3 bedrooms, living room, kitchen and den, 1 bath, with butane gas heat, workshop and garage. Has new roof and new well pump with filters. Two 34' x 300' broiler houses in excellent condition. Two feed bins, two 1,000 gallon gas tanks. Very good income and a very good investment. Call for an appointment. Price \$110,000.00. FRED TAYLOR REAL ESTATE — P.O. Box 276 — Phone 878-3061 — Albertville, AL. Tfc

3 BEDROOM BRICK

1½ baths, living room, dining room, paneled den, kitchen w/bar, carpeted over hardwood, laundry, 1661 sq. ft., double carport, outside storage, fenced back yard, new roof, storm windows, turbo vents, City Sewage, \$43,200, Athens, AL, 233-0182 or work 876-4007.

FOR SALE BY OWNER

3 Bedroom Brick Rancher, LR, DR & Den; 1¾ bath central heat and air. Storm windows, large fenced yd. \$7500 equity & payments, \$260. month. 852-5757. 2-14-c

6. Mobile Homes

FOR SALE

Mobile Home, excellent condition, excellent location, 2 large bedrooms, 1¾ baths, carpeted and paneled throughout. Partly furnished, tied down and under pinned, 5 minutes from Arsenal, \$7,500. call 837-7703. 1-tc

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3 & 4 Bedroom Ranchers. S.E. area; 3 bedroom rancher with lot, 2700 sq. ft. Madison area, Yancey Street

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 '78 CHEV. P/U
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