

DISPLAY VULCAN SYSTEM AT ANNUAL AUSA MEETING

The U.S. Army's Vulcan/Chaparral air defense system went on display for the first time at the recent annual meeting of the Association of the U.S. Army in Washington.

The weapon systems are designed to provide field commanders with low altitude air defense in the forward battle areas.

The Chaparral with four guided missiles mounted on a self-propelled vehicle uses the air-to-air Sidewinder 1-C missile, modified to the surface-to-air role.

There are two versions of the 20mm automatic Vulcan gun, self propelled and towed. It is a six-barrel weapon which operates on the Gatling gun principle and fires up to 3,000 shots per minute in its air defense role.

The Vulcan Air Defense System is under the project management of Lt. Col. Frank Meredith, whose office and staff are at Headquarters Army Weapons Command at Rock Island.

The Vulcan is operated by an electric or hydraulic drive and is also used by the U.S. Air Force on the F-104, F-105, B-52H and B-58.

The Vulcan was selected to complement the Chaparral after extensive testing this summer at Aberdeen Proving Ground, Maryland, and Fort Bliss, Texas.

Announce Traffic Pattern Based on Bridge Opening

Traffic patterns such as those that were in effect before the closing of the Rock Island viaduct will be resumed when bridge repairs are completed and the bridge reopened to Rock Island traffic, Security officials revealed this week.

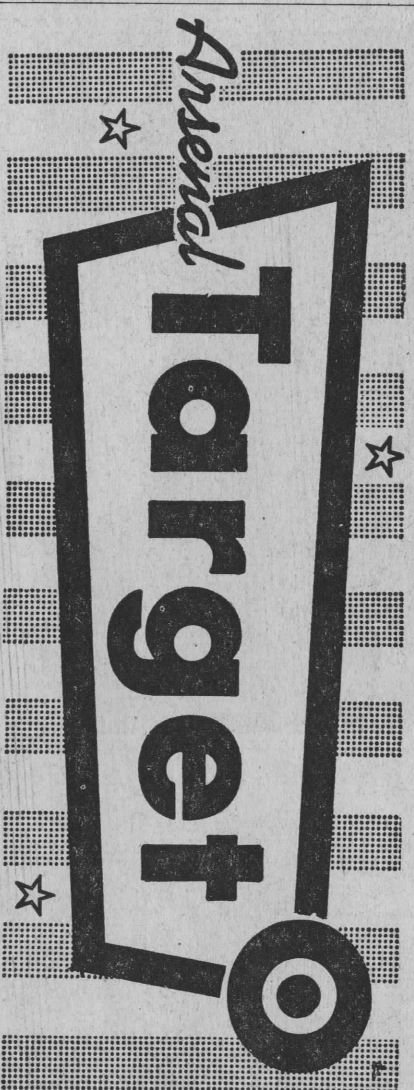
Although no official date has been set, the bridge is due to open

sometime in early November, according to the most recent contractor's report.

Effective with the viaduct bridge's opening, outbound traffic to Rock Island will travel only in the center lane of Rodman Avenue, westward from Gillespie Avenue to the main gate. At the main gate, Rock

Island traffic will be routed to the left of the guardhouse under the control and direction of a security policeman. Outbound traffic to Davenport will proceed on Rodman Avenue in the right lane only from Gillespie Avenue through the main gate to the U.S. Government Bridge and continue in one lane only across the bridge to Davenport.

Officials emphasize that no lane changing will be permitted on Rodman (Continued on Page 10)



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VOL. 4, NO. 21

ROCK ISLAND ARSENAL, ILLINOIS

Friday, October 20, 1967

DAVENPORT SPAN CLOSES

It will be the "long way 'round'" for Arsenalites traveling between the Island and Davenport this Sunday and next.

The government bridge between RIA and Davenport will be closed to all traffic, vehicle and foot, on Oct. 22 and Oct. 29

UC HALFWAY MARK TOPS 1966 TOTAL

At the halfway mark of Arsenal Island's United Campaign, \$33,782 had been pledged by Island employees, according to a report from Jack Swim, campaign chairman.

The interim report that volunteer workers made on Oct. 13, showed that

four days of concerted effort on their parts resulted in pledges from 44 per cent of the employees.

"We are taking our place alongside of our neighbors here who work in local industry and business," said Mr. Swim, "as we raise our giving to this respectable level in support of these volunteer agencies which serve our community."

"Many employees have responded to the suggestion that they pledge \$2 a month for the entire year," he added. "So many others have checked higher-sum boxes on their pledge cards," Mr. Swim said, "that we have already surpassed last year's total and less than half of our reporting workers' lists are in."

In an earlier report, with only the first two days of volunteer work being reported, \$20,975 in pledges had been received.

That figure was based on approximately 25 per cent of the employees' returns.

Arsenal Island's United Campaign is coordinated with the Rock Island County United Crusade and the Scott County United Appeal. United Campaign funds are split between the two area agencies according to the indications placed on the employees' pledge cards.

HAMS MEET

Iowa and Illinois amateur radio operators and interested citizen band operators are invited to attend the W9YCR Quad-Cities Amateur Club meetings that are held every second and fourth Thursdays at 7:30 p.m., in the Rock Island Arsenals Post Cafeteria.



BEAUTY OR THE BEAST is the question in Jackie Rice's mind as she studies a pair of masks to wear at the Officers Open Mess Halloween Party on Oct. 28. The costume ball

will include prizes for the best costumes with festivities beginning at 8 p.m.

—Ray Culley Photo

FIRST SHERIDAN USER NOW HAS SHILLELAGH

The first Army armor battalion to be equipped with the General Sheridan vehicle early this year has been issued the Shillelagh missile, the first U.S. guided missile to be fired from a gun.

At Fort Riley, Kan., the 1st Battalion, 63rd Armor, started using the missile which is mounted as standard armament on the Army's M551 General Sheridan armored reconnaissance airborne assault vehicle.

The Sheridan is produced by the Allison division of BETTER HEARING In The Most Attractive Manner With AUDIOTONE GARVER Hearing Aid Center 122 18th St. Phone 786-6949

General Motors Co., at its Cleveland Army Tank-Automotive plant. Project manager for the weapon system is Lt. Col. John R. Mathias, whose office and staff are at Army Weapons Command.

Units of the battalion have test fired the Shillelagh, which is highly accurate against any target. The missile is guided along the gunner's line of sight to the target by an automatic command system mounted on the launching vehicle.

They also have been conducting training with the assault vehicle, including an amphibious tactical exercise, during which the General Sheridan crossed 1,000 meters of Milford Reservoir at Fort Riley.

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OKLAHOMAN NEW RIA DEPUTY CO



Lt. Col. Clyde E. Mitchell

A native of Ardmore, Okla., is the new deputy commanding officer of Rock Island Arsenal, announced Col. H. A. Snyder, RIA commanding officer, last week.

Lt. Col. Clyde E. Mitchell, ordnance officer for the Berlin Command, Germany, since 1964, succeeds Col. James P. Luckey who left here in the spring. Colonel Mitchell, on active duty with the U.S. Ar-

my since being commissioned a second lieutenant in 1945, served as an enlisted man during World War II in the Pacific Theater of Operations.

The colonel and his wife, Judy, live on Arsenal Island. Their son, Randy, is a student at Long Beach College in California, and daughter, Chyreen, attends the Oklahoma College of Liberal Arts.

Included in the colonel's decorations are the Army Commendation Medal and one Oak Leaf Cluster.

SET CHRISTMAS MAILING DATES

Early mailing dates for Christmas cards and gifts to Armed Forces personnel overseas have been announced by the Department of Defense and U. S. Post Office Department.

First class parcels weighing more than five pounds should be mailed from Oct. 16 to Nov. 11.

Greeting cards and parcels weighing less than five pounds and not measuring more than 60 inches in length and width should be mailed between Oct. 21 and Dec. 1, if mailed first class. First class mail addressed to personnel will receive air transportation on a space available basis between the continental U. S. and overseas areas including Vietnam.

Parcels and greeting cards sent by airmail should be mailed between Dec. 1 and Dec. 11, according to DOD and Post Office officials.

Gifts should be securely wrapped in cartons of wood, metal or double-faced corrugated fiber board. Fragile items should be surrounded by cushioning materials such as excelsior or shredded paper. Matches, lighter fluid, and similar flammable items are prohibited.

Mailers are reminded that thousands of packages may fail to reach their destination because they were poorly wrapped or addressed incorrectly or illegally. To insure delivery, both mailing and return addresses should be placed inside packages.

Move Safety Office

The Rock Island Arsenal Safety office has been moved from its former location in the Administration Building to new quarters in Building 61 on the first floor. Telephone numbers for the office remain unchanged.

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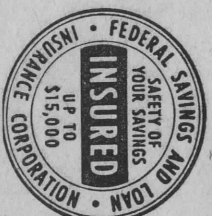
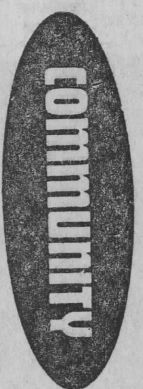
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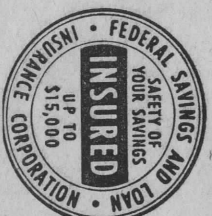
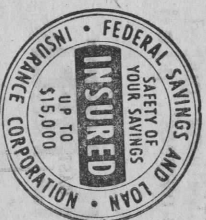
Drawing Oct. 31. Winner need not be present.

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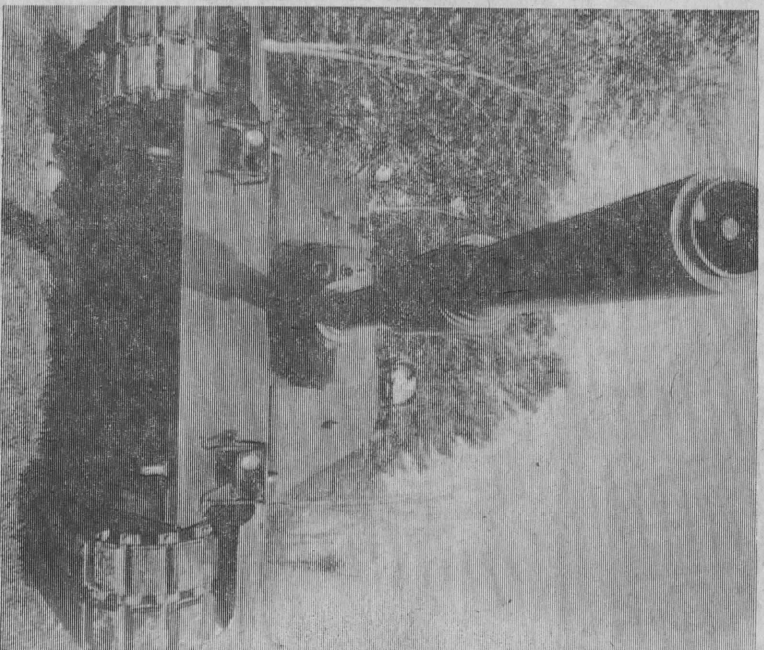
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MAIN BATTLE TANK UNVEILED AT AUSA



THE BIG BUSINESS end of the new Main Battle Tank shows the improved firepower and crew protection, two of its major advantages.

Unveiled at the recent Association of the U.S. Army convention in Washington was the first prototype of a main battle tank, the MBT70.

The new weapon system is said to be able to outmaneuver and outrun any known tank, and, at the same time, provide unprecedented crew protection.

It took 36 months of design and development effort of General Motors' Allison Division and the German Development Corp. The Army Materiel Command's Maj. Gen. Edwin H. Burbach is a member of the program's management board.

The MBT70 is planned as a successor to the M60 series of tanks. Production of the vehicle is scheduled for the early 1970s.

Some of the most significant advances of the new battle tank that are claimed to mark its superiority are: a unique environmental control capsule, a revolutionary new suspension system, a more accurate fire control system, a more powerful engine-transmission

EXTEND WWII CUTOFF DATE

Home loan eligibility cutoff date for World War II veterans has been extended from July 25, 1967 to July 25, 1970.

This, said the Veterans Administration, affords opportunity for more than 2.3 million WW II veterans to obtain home loans.

The extension provision, recently signed by the President, benefits veterans who had relatively long periods of service in WW II.

Also, all WW II veterans discharged for service-connected disabilities will have until July 25, 1970 to use their GI loan benefits.

Eligible widows of WW II veterans or servicemen whose deaths were due to military service receive the same extension.

The VA will recompute expiration dates for veterans whose Certification of Eligibility expiration date was July 25, 1967. The new legislation does not extend eligibility which expired before July 25, 1967.

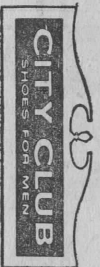
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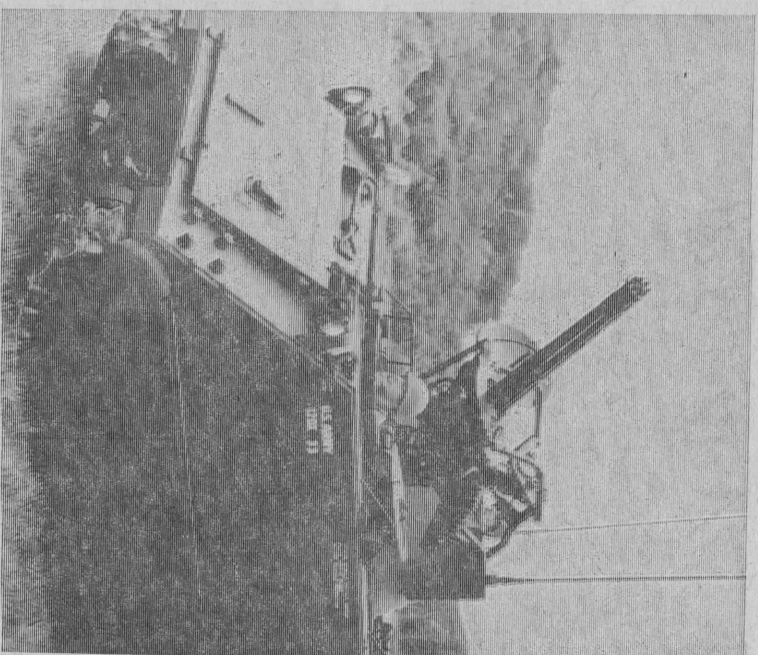
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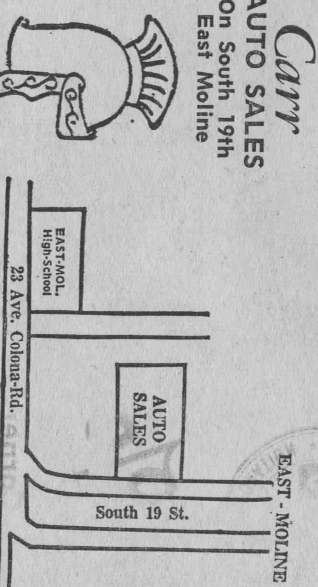
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Auto Talk

by Werner A. am Ende

Ignition systems for cars have a nasty habit of losing voltage as engine RPM increases. Today's cars may be equipped with the most sophisticated systems imaginable.

For example, a new battery ignition system has been developed that changes direct current into alternating current, reverses polarity of transformer core, and produces a long magnetic wave and spark of long duration and high intensity.

This system will operate more efficiently at high motor speeds, and points will last twice as long.

New ignition coils are also on the market that develop 30,000 volts from the 12-volt car battery.

Transistorized systems are gaining in popularity. One manufacturer claims that with an increase in engine RPM, voltage to the plugs is increased correspondingly. Conventional

systems have a nasty habit of losing voltage as engine RPM increases.

At 5,000 RPM, conventional systems may drop to about 10,000 volts, at the plugs, while the average transistorized system may not produce higher than 20,000 volts.

New electronic systems will, according to manufacturers' claims, stay at a steady 30,000 to 35,000 volts at the plugs at 5,000 RPM.

So you can see that at a cost of about \$60 you can equip your old buggy so that 30,000 volts are transmitted to the plugs, and if you're not satisfied with this voltage, you can install a Flame Thrower ignition system that will provide 58,000 steady volts up to 9,000 RPM.

How's that for shocking the plugs?

Remember, though, if you don't keep your fingers where they belong, you could receive a jolt you'll never forget.



PART OF AN automobile ignition system described in Auto Talk is held by Mary Mardis. It's a distributor which can handle as much as 20,000 volts. How much voltage Mary's distributor can handle we won't say but it starts with a 36.



TO CELEBRATE BOSS DAY Monday, all the secretaries at Army Weapons Command's Research and Development Directorate gave bouquets to their supervisors. Doing the honors to Ed Vaughn, left, is Dee Frye while Ruth Hornbuckle pins a flower on Robert Hueckstet.



WHEN THE ROCK ISLAND viaduct bridge opens, Devilish Dan, and any other Arsenalites who drive like he does, will have two chances to disregard "No Passing On The Bridge" signs as he's doing here. He and the rest have been getting plenty of practice over the Mo-line Bridge for the past year or so.

INSTRUCTS IN WEAPONS

Gene Taylor of Army Weapons Command's Supply and Maintenance Directorate, has been at Fort Riley yesterday and today as a guest instructor for National Match Course weapons for the Department of Defense.

Some 150 students of Army organizations throughout the United States are attending the two-day coaching and instructing courses conduct-



ed by the 5th U.S. Army Marksmanship Training Unit.

Mr. Taylor also elaborated on AWC's four-week National Match Course that is conducted at Rock Island Arsenal. The program was taken over from Springfield Army.

In the first of three planned sessions are 45 trainees from all the military services.

AWC, RIA WIN SAFETY AWARDS

The Army Weapons Command has been notified that it has won the Army Materiel Command's Award of Honor "for the best subordinate command safety program during FY 1967."

In the same letter from Gen. F. S. Besson Jr., the AMC commanding general, Rock Island Arsenal was told it had won the command's Award of Merit.

Springfield Army was noted to have won AMC's Award of Honor.

The general added that presentations would be made at a future date.

He also said, "I wish to express my personal thanks to Weapons Command personnel for their contributions to the Army Materiel Command Safety Program during FY 1967."

Service Agencies Report \$3591

From Arsenalites

Federal employees on Arsenal Island donated \$3,591.33 to the International Service Agencies this year according to a report from the ISA Chicago office.

Compared with the \$2,491.20 collected in 1966, officials said the 48 per cent increase was "to be commended."

The agencies that will benefit from the donations are CARE, Project Hope, the American-Korean Foundation and Radio Free Europe.

The drive was conducted along with collections for the National Health Agencies, which reported receiving \$14,026, an increase of almost \$2,000 over 1966's total.

"Year by year the giving by Arsenal Islanders to these agencies increases," commented Harold Sedrel, fund drive chairman. "It is heartwarming to report them," he added, "and proves that Arsenalites keep reaching ever deeper into their pockets to help their fellowmen."



Arsenal Target

The Arsenal Target is published every Friday. Editorial material for publication in the Target will be received only through the Information Office, Army Weapons Command, Building 350, Rock Island Arsenal, Ill. Telephone 794-6754.

All advertising copy and payments will be received by The Herald, 822 13th Ave., East Moline, Telephone, 755-5224. The deadline for copy and advertising matter is the Tuesday before publication.

The Arsenal Target is distributed free of cost to all personnel at Rock Island Arsenal. Mailing arrangements, at \$4.50 per year, may be made with the publisher, The Herald. Retired Arsenal personnel may subscribe for \$3 per year.

Bull's Eye

The chief of Rock Island Arsenal Research and Engineering division's metal cutting technology section, **Raymond Kirschbaum**, was a speaker Oct. 10 at the University of Chicago seminar on fuels and lubricants. Attending were representatives of the sales engineering staff of the American Oil Company.

—0—
Albert W. Nyberg, a Corps of Engineers hydraulic engineering technician, is on his way to a 90-day assignment in Colombia, South America. His assignment is to establish stream gages and rain gages along major rivers in the primitive area of the northern portion of the South American country.



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—0—
PFC Keith Guyer who works in the military pay section, SWERI-CPF, and his wife, the former **Lysie Brown**, who works in Procurement, are new parents. Their daughter, **Michelle Lynn**, was born Sept. 23 at St. Luke's Hospital and weighed in at 7 pounds. Grandparents are Mr. and Mrs. Harold Guyer of Bennett, Iowa, and Mr. and Mrs. Walter Brown of Davenport.

—0—
Charles W. Horton, a contracting officer with AMSWE-PPC, and **Helen Horton**, command receptionist assigned to SWERISC, celebrated their 25th wedding anniversary on Oct. 17th with a party at home for their families.

—0—
Sharon Neaman, a clerk-steno in the RIA Tool and Equipment division's value engineering branch, recently announced her engagement to **Skip Winters**, who works for Davenport's Bendix Co. They haven't set a date for their wedding.

—0—
Goodbyes, hellos and get-togethers were featured in news from the Army Pro-

duction Equipment Agency recently.
Carlos R. Hamill, a former PEQUA man, is returning shortly to his native Puerto Rico where he will be working for IBM, and **Kaye Thiessen**, formerly PEQUA receptionist, is now a mother. Her daughter, **Pamela**, weighed in at 7 lb., 11 oz.

PEQUA secretary **Dorothy Schoenthal** and her husband, **Irving**, an installation services electrician, now have a new son-in-law. Their daughter, **Linda**, who was a runner-up in last February's Miss Sweetheart contest, became Mrs. **Jerry Reed** on Oct. 7. **Jerry** is a Bendix Corp. tool designer.

—0—
Pauline Bush of AMSWE-SM's administrative office, will retire Nov. 10 after 24 years of federal service. In the planning stages is a farewell party for her on Nov. 3 at Bettendorf's El Rancho Villa. Arrangements are being handled by **Betty Dresselhaus**, ext. 5755, and **Betty Bunch**, ext. 6268.

Open Trap Range

Trap Range facilities near the Arsenal Picnic Grounds will be available to Rock Island Arsenal employees and military personnel from 9 a.m., until noon on Oct. 21 and 28 and Nov. 4. Additional information may be obtained from **D. Kotecki**, ext. 6540, or **Lieutenant Russell**, ext. 6644.

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TWO-YEAR-OLD Cindy Faber holds a yardstick across the 20-inch diameter sunflower that grew in her front yard. Daddy is **Conrad Faber**, an AMSWE:PER mathematical statistician, who said the plant grew 13 feet high on a stalk that measured 3.4 inches thick and the flower head weighed 14 pounds. Lots of winter food for the birds, he claimed.

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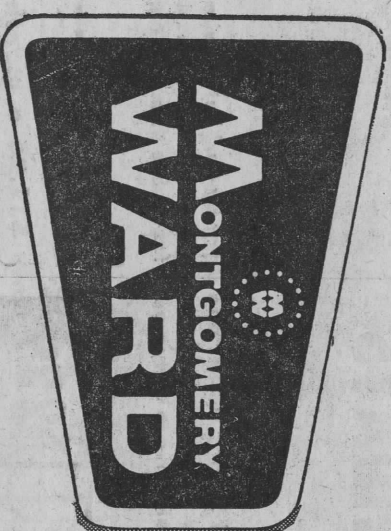
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COAST GUARD APPLICANTS ASKED FOR SUBMISSIONS

Applications for the annual competition for appointment of cadets to the U.S. Coast Guard Academy at New London, Conn., as possible, said officials this week.

The next competition will begin with the Dec. 2 college entrance examination board tests.

Appointment to the academy is through the competitive examinations only. There are no congressional appointments or state quotas.

The four-year college cur-

riculum leads to a bachelor of science degree and an entry's commission in the Coast Guard.

The exam is open to any unmarried, qualified man, military or civilian, who will not have reached his 17th birthday July 1, 1968 and who is in good physical condition.

Further requests for information concerning the examination and requirements should be addressed to the Director of Admissions, U.S. Coast Guard Academy, New London, Conn., 06329.

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TRIANGLE INSTITUTE VP AWC BRIEFING SPEAKER

Featured speaker at the evening banquet highlighting the Army Weapons Command's Advanced Planning Briefing for Industry will be Dr. Chester W. Clark, announced AWC officials this week.

Dr. Clark, a retired U.S. Army major general, is vice president of re-

search operations, Research Triangle Institute, Durham, N.C.

The banquet, which winds up the day's activities at the Deere and Company Administrative Center, will be in the Davenport, Blackhawk Hotel Gold Room, Thursday. Approximately 400 indus-



Dr. Chester W. Clark

trial executives from throughout the country are expected to attend AWC's third annual briefing, co-sponsored by the American Ordnance Association.

During the day-long meeting, visitors will get presentations outlining long range research and development plans and programs relating to future military requirements of the command.

Dr. Clark, a "soldier-scientist" joined the institute in 1965 after 38 years of Army service. It is a non-profit organization whose purpose is "regional and national science through advancement and application of scientific knowledge."

The institute is closely associated with the Universities of North Carolina, North Carolina State and Duke. Located within 30 miles of each other, they form a geographical triangle, hence the name, Research Triangle Institute.

The U.S. Army is said to be one of the first organizations "to recognize and use the wealth of talent research available in such an academic research complex."

The institute is organized for the purpose of establishing and operating facilities for research in physical, biological, medical, mathematical, agricultural, economic and engineering sciences. It contracts for the conduct of investigation and research in these sciences.

In its eight years of operation, the institute has achieved a significant level of national reputation in assembling an outstanding staff of research workers and has become one of the region's most important research resources.

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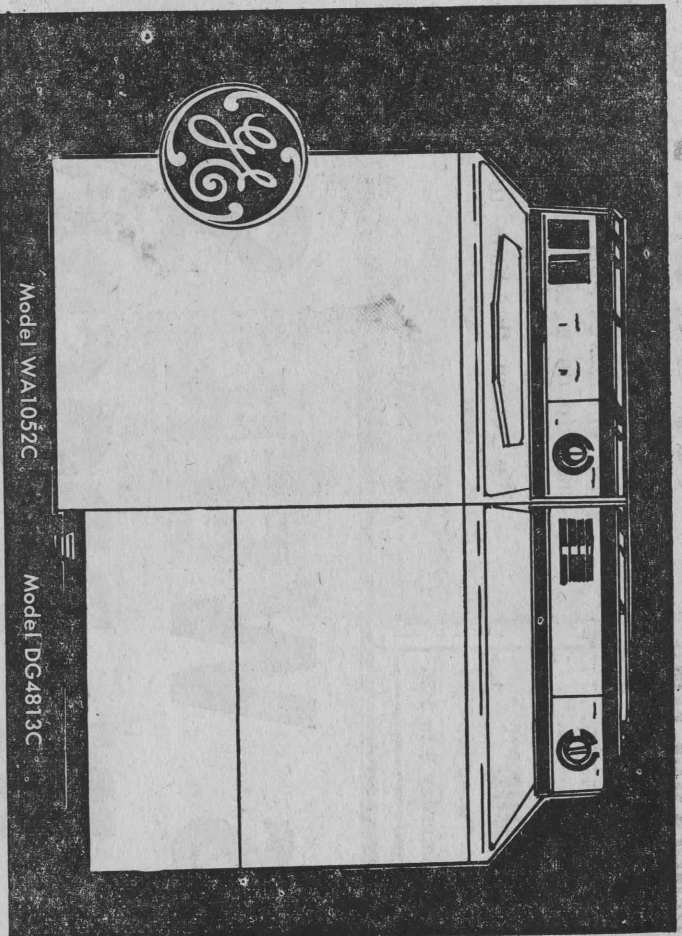


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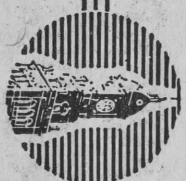
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Davenport Bank
and Trust Company

Develop Map Device

Army has unveiled automatic equipment which produces a map from an aerial photograph in 24 hours—as against the six-to-24-months previously required.

Corps of Engineers' new pride is named Universal Automatic Map Copilation Equipment (UNAMA-CE).

It not only provides the Army with vitally needed maps faster than before possible, it requires only a fraction of the skilled manpower. Maps also have greater accuracy and consistency.

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C-E MEN GET \$\$

Two Corps of Engineers employees recently received suggestion awards for approved ideas.

Bernard J. Goodrum, Operations division building and grounds unit, was awarded \$25 for a Saft-Ladder idea.

Harry D. Galley, a Design branch civil engineering technician, was awarded \$15 for an idea concerning making college catalogues available for employees.

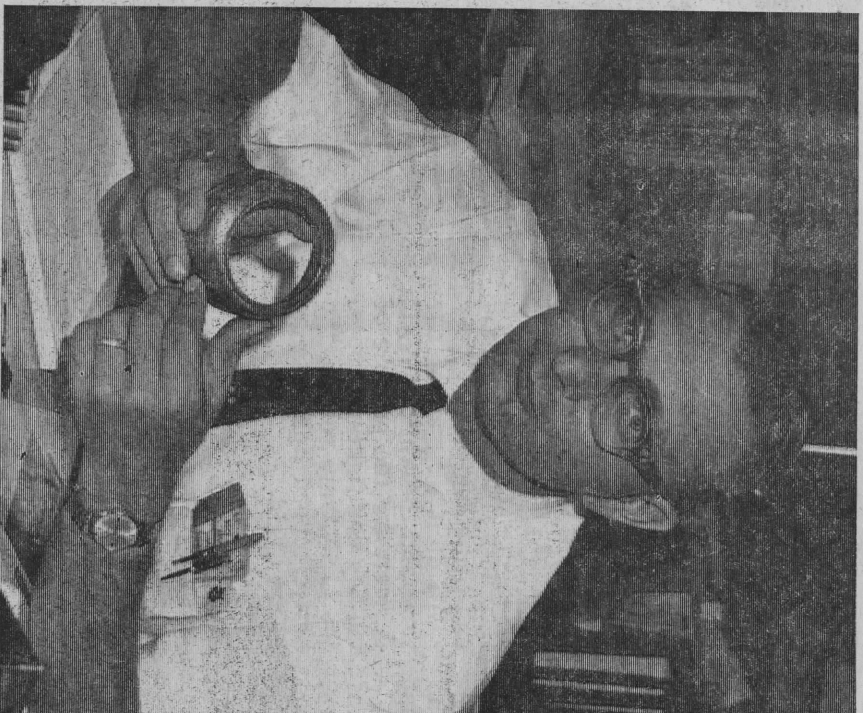
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- Antique Toys
- Many other unusual items

COME IN AND BROWSE AROUND



DONALD R. KAAS, SWERI-PP, won \$95 for an idea for an alternate design for a gun mount part that reduced tooling time and cost. The suggestion saved \$1,882.

AUS Applicants Face Deadline

Officers interested in the Senior Officer Civil Schooling Program in Communications and Journalism are reminded that applications for fiscal year 1969 must arrive at the Office of the Chief of Information no later than Jan. 12, 1968.

Applicants for this program, which leads to a master's degree in communications or journalism must be Regular Army Officers serving in the grade of colonel (AUS) or lieutenant colonel who have been selected for promotion to colonel (AUS).

Improper turning maneuvers not only cause accidents, they cause needless traffic congestion.

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Some of the 'Whys' of

The story of the U.S. Army Weapons Command is one that deserves being told over and over again, especially for those employees who are integral parts of the AWC team . . . we here at Rock Island Arsenal.

Here, in just a few of the hundreds of pictures that are made each day, are some of the "whys" of our jobs . . . some of the results of our daily labors.

As the fight continues to rage in Vietnam, and training of our troops continues in almost all parts of the world, the "whys" of AWC "whys" and therefore the gain in importance.

Importance not only to us at Rock Island Arsenal, but also to our fellow AWCers at Springfield Armory and Watervliet Arsenal, in fact, to anyone in the business of helping.

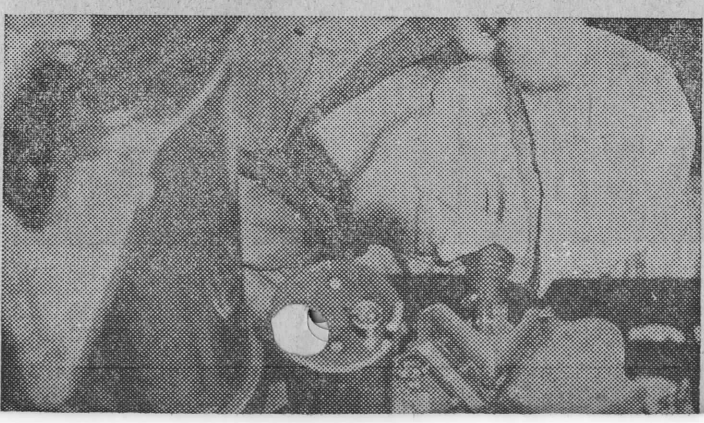
Three words can sum up the work of AWC . . . **concept to combat.**

AWC's work begins with research and development, continues through procurement and production, and on into supply and maintenance of almost all of the U.S. Army's weapons except missiles.

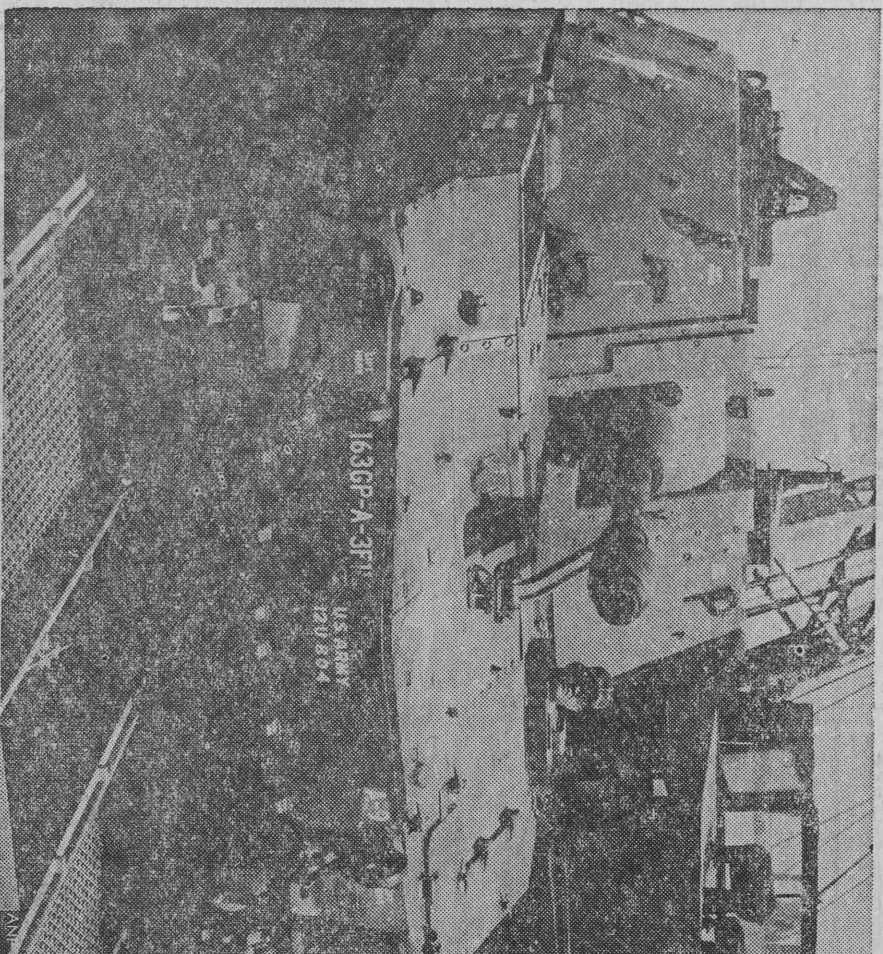
It also supplies weapons for the Air Force Navy, Marine Corps and some Allied nations.

Among the weapons are helicopter and other aircraft armament, rifles, machineguns, grenade launchers, tanks and other combat vehicles, artillery, mortars, recoilless rifles and aiming and firing controls.

All of it . . . all of our work and the work of AWC is solely for the purpose of making our fighting troops, the U.S. Army soldier, the best equipped fighting man in the world.



TAKING CAREFUL AIM through during a 3rd Infantry Div., field Fazio. The jeep-mounted weapon anti-tank (HEAT and high explosive personnel. The latter does not explosive charge sets up a shock interior surface, knocking out the also cause casualties to troops in



A FACTORY-NEW M108 self-propelled howitzer rolls down a ramp from a railway flatcar at Fort Sill, Okla. Fort Sill received several of the 105mm howitzers for use in training artillery units. Allison Division of General Motors Corp., and Chrysler Corp., have been contractors for production of the M108.



THERE'S ONE IN EVERY OUTFIT



A PAIR OF ARMY artillerymen struggle in the breeze to connect carrying cables from a 105mm howitzer to an Air Force helicopter.



ON THE ALERT with his M16A1 rifle is PFC Larry Cork of Reader, W. Va., as he sits in water and watches his sector of fire across Rach Kien rice paddies in Vietnam. U.S. soldiers have found that mines in the rice paddies are generally on the dikes — or dike junctions — places where people walk to keep dry. Troops from Co. C, 3d Bn, 39th Inf, of the 9th Inf. Div., are fanned out before beginning a sweep operation.



A PARATROOPER OF the 173rd Airborne Brigade armed with the Army's new, effective M79 grenade launcher, forms part of a perimeter defense as he watches for Viet Cong movement near Vung Tau Airfield in Vietnam. Developed by Army Weapons Command's Springfield Armory, the weapon fires a 40mm anti-personnel projectile, at ranges up to 400 meters and delivers accurate, high-explosive fire on troops in bunkers or in the open.



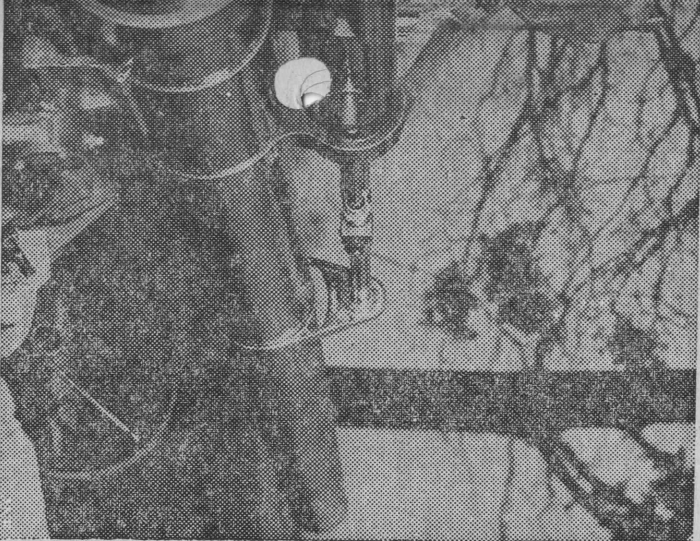
WATCHING C shaped lift bar over the rear of the 4th Inf. 70th



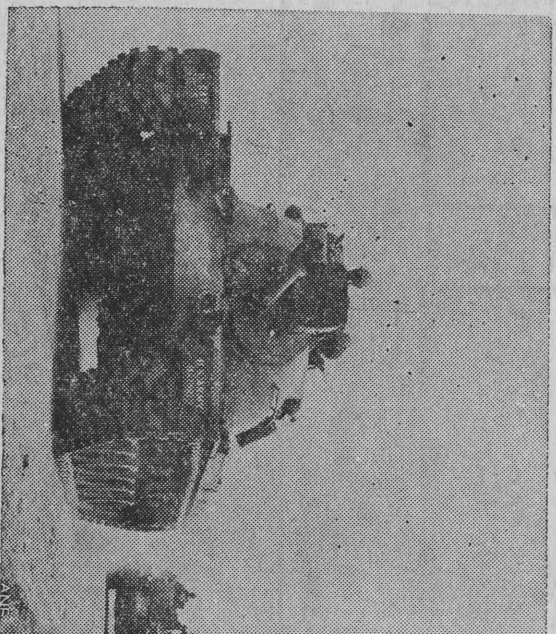
PROBABLY REDUCTION

PHOTO
Army
Armed
Press
Armed
News

Army Weapons Command



The sight of a 106mm recoilless rifle, M40A1, raining exercise in Germany, is Pvt. Frank A. ... Two types of ammunition — high explosive ... plastic (HEP-T) used against both tanks and ... necessarily penetrate the bunker or tank. The ... have that causes "spalling" or chipping of the ... crew. Fragments from the exploding charge ... e open.



"MOVE OUT!" is the command as an 11th Armored Cavalry M48A3 roars down the road toward action in the Tay Ninh Province of Vietnam. Known as the "Blackhorse Regiment," the 11th is a reconnaissance force made up of three squadrons, a headquarters, and an air cavalry troop.



THE TWIN M60 machineguns displayed by Sgt. Jerome E. Ward, shows off the doubled firepower of the UH-1B (Huey) helicopter. The sergeant, a native of Tampa, Fla., is a member of the 68th Assault Helicopter Co., 145th Combat Aviation Bn, 1st Aviation Brigade near Saigon in Vietnam. Sergeant Ward says it also provides an alternate machinegun if one malfunctions.



S. FROM
News
Features
Forces
Service
Forces
Bureau



AT THE READY with an M60 machinegun is PFC Anson Yeager III, a crew chief with the 197th Armored Helicopter Co., in Vietnam. He is seated in the doorway of a UH-1B Iroquois helicopter. Private Yeager is from Columbia, Tenn.

CONDUCTING A THOROUGH search is a soldier of the Republic of Vietnam as he peers into the shelter of a Sampan during a riverfront search for concealed Viet Cong by his unit. He carries a U.S. Army M16 rifle. Gas operated, the rifle fires a 20 round, box magazine either full or semi-automatic. The 55 grain, .222 bullet has a muzzle velocity of 3,250 feet per second.



A U.S. ARMY advisor teaches the finer points of firing the 4.2 inch mortar to soldiers at their outpost in the Republic of Vietnam. The principle purpose of this weapon is to deliver high angle, indirect fire on enemy troops. The mortar fires high-explosive rounds weighing almost 30 pounds, smoke and casualty producing white phosphorus, and illuminating parachute flares. Maximum range is 5,500 meters.



WITH THEIR M16A1 rifles, paratroopers of the 173rd Airborne Brigade lay a base of automatic fire against Viet Cong positions in a jungle battle northeast of Bien Hoa in Vietnam.

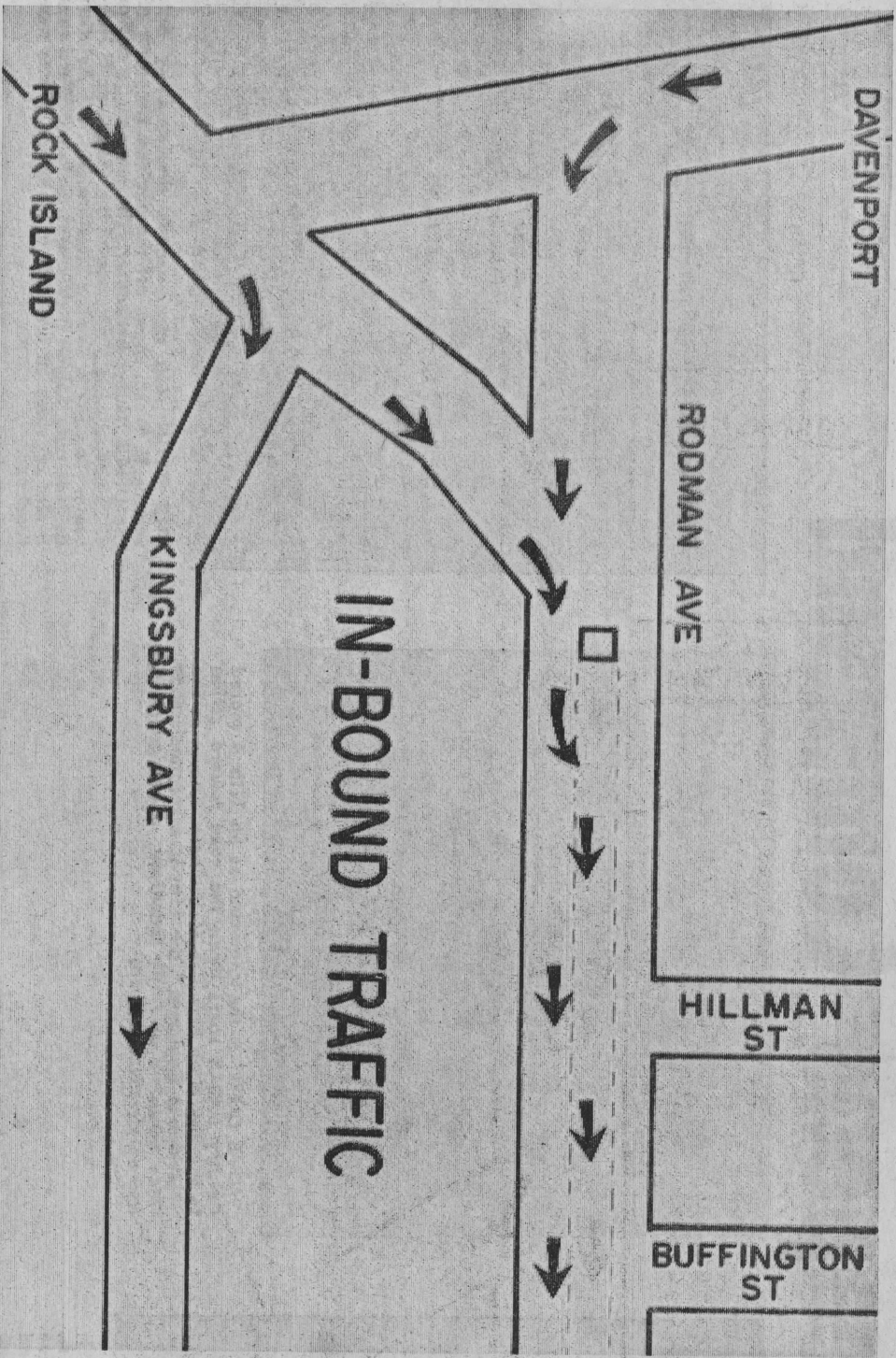


A WELL ARMED DEFENSE is formed by PFC Charles Holland, left, armed with an M16A1 rifle, and PFC Joseph Lang, armed with an M79 grenade launcher. The men are members of the 173rd Airborne Brigade, which augments security forces at Bien Hoa and Vung Tau military base complex.



SOME COSTLY EXPERIMENT

SEELY as a T-... es into position ... nd of an M60 ... en from Co. C ... ntry, 3rd Bn,



INBOUND TRAFFIC from Rock Island, after the viaduct is opened, will pass to the right of the main gate and continue

in the right and center lanes on Rodman Ave. Officials suggest using Kingsbury Ave. for faster, easier ingress.

ANNOUNCE PATTERNS

(Continued from Page 1)

Avenue from Gillespie Avenue to the main gate during the evening rush period.

To help expedite traffic flow during both the morning and evening rush periods, officials suggested that Rock Island traffic attempt to use Kingsbury Avenue as much as possible.

Traffic leaving the W-1 area bound for Rock Island in the evenings will use Buffington Street to enter the center lane at that point.

Outbound traffic from Hillman Street onto Rodman Avenue during that time is restricted to Davenport-bound vehicles only.

At points where merging signs are posted, cars will proceed alternately into the traffic flow.

During morning rush hours, incoming traffic from Davenport will continue as at the present. Traffic from Rock Island over the reopened viaduct will enter the main gate to the right of the guard house as directed and controlled by a security policeman.

Davenport traffic should continue to be alert for northbound traffic from Fort Armstrong Avenue which is required to yield the right of way for Arsenal-bound traffic from Davenport.

Effective upon the opening of the bridge, traffic to and from Moline along Rodman Avenue and over the Moline Bridge will revert to normal, two-way, single-lane traffic at all times.

Start OCTAC Course

A Quad-City Technical Advisory Council course, "Introduction to Industrial Organization and Management," will start Oct. 26 in the AMETA building (90).

Conducted by 2nd Lt. David J. Blume of Rock Island Arsenal's CPM branch, the sessions will run for 15 weeks. Times will be from 7 until 9 p.m.

The course outline includes development of management thought, functions of management, production, finance, marketing and new development in management.

AMC Scientists Meet at AWC Hq

A group of U.S. Army Materiel Command technicians, working on the subject of organic materials, held a "technical information exchange" meeting at U.S. Army Weapons Command headquarters last week.

The two-day affair saw the scientists from the Department of Army discuss the properties, Army application and research procedures of natural and synthetic rubber. Fifty scientists attended the Rock Island Arsenal meeting.

Dr. Malcolm Henry of the U.S. Army Natwick Laboratories in Massachusetts was general chairman. AWC's chief of Research and Development division, Col.

Leonard M. Orman, gave the welcome address.

In addition to the meetings in the Arsenal Training Branch Auditorium, the group held a dinner meeting at the Plantation Restaurant in Moline.

PLAN REUNION

A reunion of former Rossford Ordnance Depot personnel is being planned for Nov. 11, according to an announcement by Clyde Huston, AMSWE-SMD.

Huston said that the reunion will be at the Rock Island Arsenal Noncommissioned Officers Open Mess beginning with "small talk" at 7 p.m., and lasting until dancing from 9 p.m., until 11 p.m.

Ex-Rossford persons held their last get-together at an NCO Club dinner dance in October 1963. Prior to that a family picnic was held on the Arsenal grounds in July 1963.

A group of approximately 40 women who formed the Rossford Drifter's Association will meet at Rock Island's Villa El Rancho for luncheon this year.

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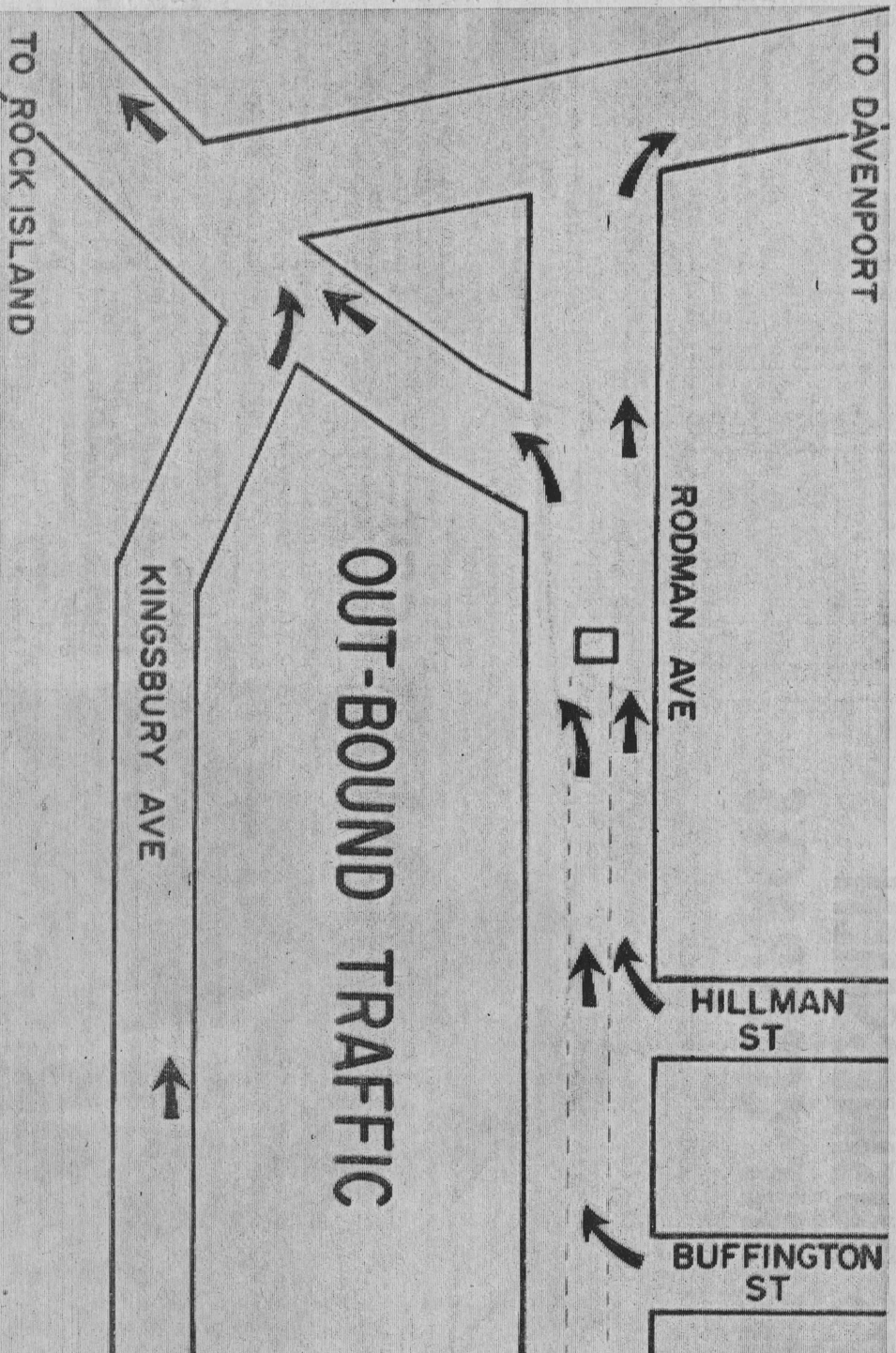
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OUTBOUND TRAFFIC to Rock Island, after the viaduct is opened, will use the center lane of Rodman Ave. and pass to

the left of the main gate. Officials suggest using Kingsbury Ave. for faster, easier egress.

Allow Grace Period

Department of Defense is giving ready reservists who are not meeting their obligation because they have changed residence 60 days grace to join another reserve unit near their new homes.

This first change to DOD Directive 1215.13 is limited to moves within the United States, its possessions and the Commonwealth of Puerto Rico.

Otherwise, such individuals will be required to serve on active duty until they have completed a total of 24 months as stipulated by President Johnson's Aug. 4 Executive Order.

Outline Criteria For Souvenirs

In recent months, a number of newspaper articles have recounted the number of accidents caused by explosives brought back from overseas as souvenirs.

Officials here stress that persons who have returned from overseas, especially Vietnam, should know the criteria for owning firearms or other lethal weapons brought home as war trophies.

The criteria for owning them is outlined in Army Regulation 643-20, "Control and Registration of War Trophies and War Trophy Firearms."

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Monday 9 a.m. till 9 p.m.
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If your hobby is making things we have everything out to start making your Christmas decorations and Feather Flowers.

OUT-BOUND TRAFFIC

Among other things, persons who have war trophies in their possession must have a DD Form 603-1, "War Trophy Registration Authorization."

AWC SPECIALIST HELPS CHILDREN

SFC Eugene Barnum, a small arms specialist with Army Weapons Command's Supply and Maintenance division, is helping to get some clothing and food to homeless children in Korea.

He and other members of the Black Hawk Valley Citizen's Band Radio Club are assisting Mrs. Jane White of Madison, Wis., founder and operator of a Korean orphanage to raise funds for the institution.

Opened in May 1962, the orphanage is at Che Chon, 110 miles southeast of Seoul. Right now, said Sergeant Barnum, there are 42 children there, ranging in age from 5 to 10.

Old clothes, dried or dehydrated foods, and cash are welcome, said the sergeant. Anyone who wants to donate can call the sergeant at 787-2852 or write to him at P.O. Box 941, Milan.

Arrangements will be made, said Sergeant Barnum, to pick up any merchandise or cash donations for the Korean orphanage.

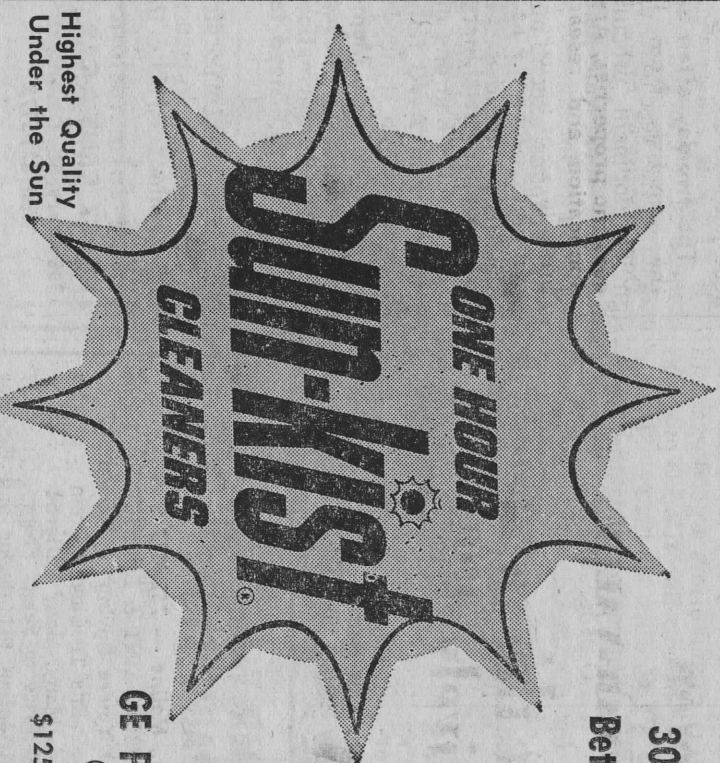
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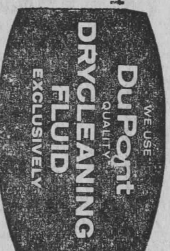


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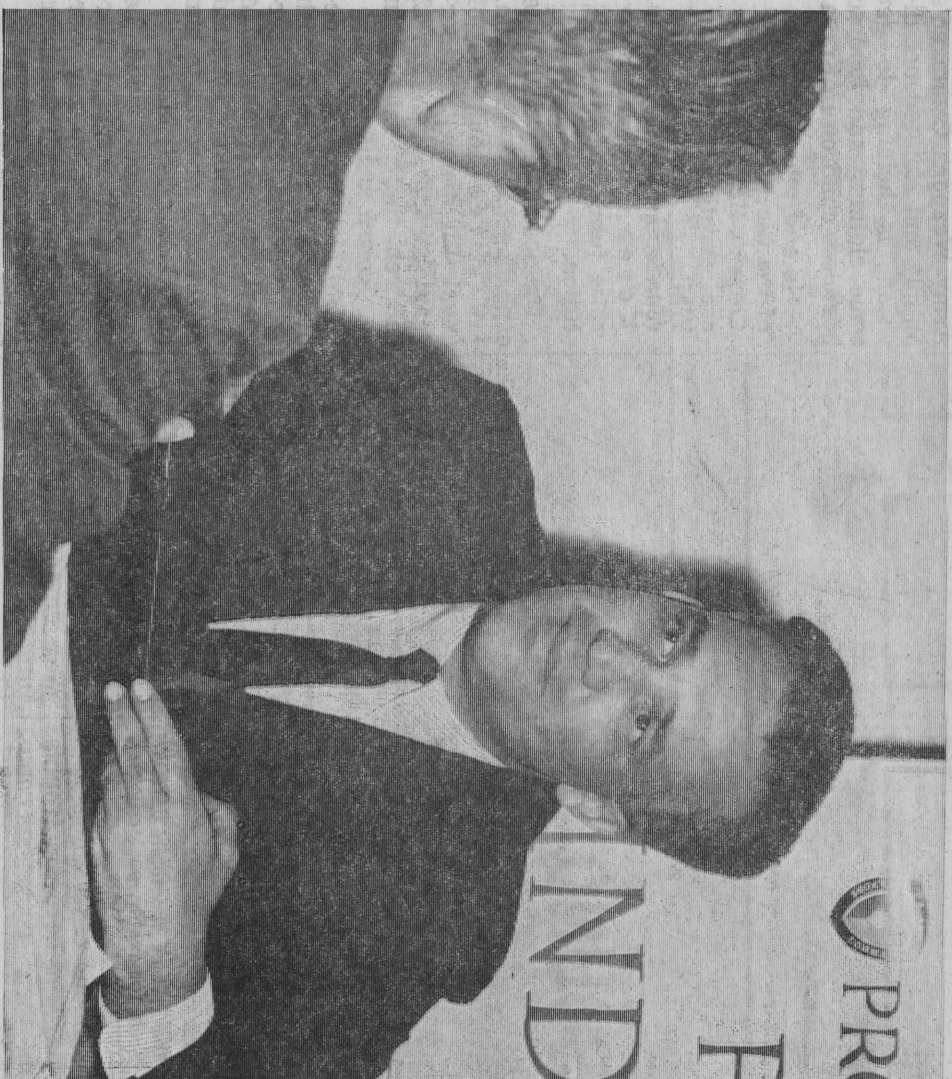
This Coupon Worth 50c when presented with One Sweater, Blouse or Jackets Coupon Good Thru Oct. 28, 1967

This Coupon Worth 50c when presented with One Man's or Lady's Coat Coupon Good Thru Oct. 28, 1967

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AIMILO HELPS BUSINESSMEN GET GOVERNMENT CONTRACTS



EXPLAINING AWC's AIMILO program to one of 150 business representatives who visit headquarters each year for information is Dean Whitcomb.

For the businessman searching for a bigger share of Government contracts, the key word is AIMILO, which has nothing to do with a marksmanship program in Italy.

It is a modern means for the businessman to learn of the Army's needs for goods and services.

AIMILO is the Army's abbreviation for Army-Industry Material Information Liaison Office. There are nine such Army

offices located throughout the United States.

The Army Weapons Command offers a good example of how the AIMILO program benefits industry. Dean Whitcomb heads the AIMILO program at the Weapons Command.

Whitcomb's operation offers a good example because AWC leads all other comparable Army commands in the category of number of items announced for procurement from industry. Last year, AWC announced

almost 250 different items and services.

AWC needs a wide variety of goods and services because it is charged with managing the research, design, development, procurement, and world-wide logistics support for almost all Army weapons except missiles.

The AIMILO machinery starts to roll when one of the offices in AWC tells Dean Whitcomb it needs an item or service. Members of Whitcomb's office gather all the information businessmen will need to know.

The data is incorporated into one package, known as APPI (pronounced like the

Cockney version of "happy"). APPI is the Army's abbreviation for Advance Planning Procurement Information.

Copies of the APPI are sent to each business interested in doing work for AWC, and at the same time, Whitcomb sends the APPI to his counterparts all over the country.

This means any business representative can drop in to his local AIMILO to find out what new items AWC is seeking. The data in the APPI package is also advertised in the Commerce Business Daily, a publication of the Department of Commerce.

The rest is up to the businessman. When he spots an item of interest, he contacts AWC and follows the procedure to be a bidder for that item.

What does industry think of AIMILO?

Whitcomb characterizes the response by businesses to the AIMILO program as, "enormous and enthusiastic."

Indicative of business interest in the AIMILO program is the number of contracts initiated by industry. Last year Whitcomb's office received 3,353 letters asking for detailed data about specific items. In addition to that, more than 150 visitors visited the office in AWC's headquarters at Rock Island to obtain the same type of information.

Started by the U.S. Army Materiel Command, the program of supplying advance procurement information helps industry improve its long range planning. It helps Army procuring agencies like AWC, by increasing the number of businesses to which they can go for bids on any one item.

When the number of potential sources is increased, two effects generally follow. First, the cost of buying an item is usually reduced, which means a saving for the Army and for the individual taxpayer.

Second, the quality of each item is often increased and this is important to the soldier who uses the weapon or equipment.

The Army's procedures

Remember Safety

Prepare, select, and be safe.

That's the advice from the American National Red Cross to vacationers planning camping trips.

The Red Cross Safety Services reminds campers to select a campsite away from steep embankments and cliffs that could provide a temptation and danger to small children.

Some other recommendations for safe camping fun: *Show your children how to identify poisonous plants and point out their dangers.

*Choose a place that offers some protection from high winds in the event of a severe storm. Don't pitch tents near old trees that might blow down in a storm.

*Make sure the drinking water is safe. Tap water in state and national parks is safe and is usually so marked. Lakes and streams in many areas are polluted.

*When you leave a campfire, douse it thoroughly with water, cover it with earth, and make sure it's out.

*Use charcoal only in well ventilated places. When charcoal is burned in a closed tent or eye, there is danger of asphyxiation from carbon monoxide.

*Keep knives and axes sheathed and in a safe place when they are not in use. For efficiency, they should be sharp. For safety's sake, they should never be left lying around unguarded. When using a sharp tool, always cut away from you.

for supplying procurement information to industry have been so successful that the Department of Defense recently asked the Navy, the Air Force, and the Defense Supply Agency to start supplying their own Advance Planning Procurement Information to industry.

What was Whitcomb's reaction to the success of the APPI program? "I am," he said with a contented smile, "most happy."

In most cases, traffic collisions can be prevented. They happen because some drivers or pedestrians make costly mistakes.

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BEAT THE EXPERTS

For the information of We have the contest winners rate the next choices (1), (2) or (3). The (1) means they think the game will be very close or an upset, the (2) means a firm win for their choice, and a (3) means an overwhelming win. Then we compare their choices and list the one that has the higher number as the "expert's choice." In the event each chooses opposing teams and gives them the same rating, then we go to our regular TARGET staff choices and establish the "expert's choice." Here's how the experts chose them last week.

JUDIANNÉ	RALPH	PAUL	PAT	CHOICE
Iowa City (2)	Clinton (2)	Clinton	Clinton	Clinton
Day, Central (3)	Day, Central (3)	Day, West	Day, Central	Day, Central
Rock Island (3)	Rock Island (3)	Rock Island	Rock Island	Rock Island
Air Force (3)	Air Force (2)	Air Force	N. Carolina	Air Force
Brown (1)	Yale (1)	Yale	Yale	Yale
Georgia Tech (3)	Georgia Tech (2)	Georgia Tech	Tennessee	Georgia Tech
Utah State (3)	Utah State (3)	Pacific	Pacific	Utah State
Indiana (3)	Indiana (3)	Indiana	Indiana	Indiana
Northwestern (2)	Northwestern (2)	Rice	Rice	Northwestern
Minnesota (2)	Minnesota (2)	Illinois	Illinois	Minnesota
Notre Dame (1)	Notre Dame (1)	Notre Dame	South, Calif.	Notre Dame
Colorado (3)	Colorado (2)	Missouri	Missouri	Colorado
Oklahoma (2)	Texas (1)	Texas	Texas	Oklahoma
Virginia (1)	Duke (3)	Duke	Duke	Duke
New York (3)	New York (3)	Houston	New York	New York
Oakland (3)	Oakland (3)	Buffalo	Oakland	Oakland
San Diego (1)	Kansas City (1)	Kansas City	San Diego	Kansas City
Detroit (1)	Detroit (3)	Detroit	Detroit	Detroit
Cleveland (2)	Cleveland (2)	St. Louis	Cleveland	Cleveland
Dallas (2)	Dallas (3)	Dallas	Dallas	Dallas
Purdue 28	Purdue 21	Purdue 35	Purdue 21	Purdue 24
Ohio State 21	Ohio State 7	Ohio State 10	Ohio State 13	Ohio State 14

TARGET GRIDIRON GUESSING GAMES

(Games of Oct. 27, 28 and 29)

Must be at TARGET or C-E switchboard by Oct. 26

<input type="checkbox"/> Day, Central vs R. Island	<input type="checkbox"/> Baylor vs Texas A&M
<input type="checkbox"/> East Moline vs Day, West	<input type="checkbox"/> Pacific vs San Jose State
<input type="checkbox"/> Moline vs Allean	<input type="checkbox"/> Washington vs California
<input type="checkbox"/> Iowa State vs Kansas	<input type="checkbox"/> Georgia vs Kentucky
<input type="checkbox"/> Oklahoma vs Missouri	<input type="checkbox"/> Los Angeles NFL vs Chicago
<input type="checkbox"/> Illinois vs Ohio State	<input type="checkbox"/> Green Bay NFL vs St. Louis
<input type="checkbox"/> Michigan vs Minnesota	<input type="checkbox"/> Dallas NFL vs Philadelphia
<input type="checkbox"/> Colgate vs Brown	<input type="checkbox"/> Boston AFL vs New York
<input type="checkbox"/> Rutgers vs Columbia	<input type="checkbox"/> San Diego AFL vs Oakland
<input type="checkbox"/> Vanderbilt vs Florida	<input type="checkbox"/> Buffalo AFL vs Houston

TIE-BREAKER

Notre Dame ----- Michigan State -----

NAME ----- OFFICE PHONE -----

JOB TITLE ----- OFFICE SYMBOL -----

RIA MIXED LEAGUE'S TEAM 15 TAKES NOSEDIVE FROM LEAD

What could be called "the nose dive of the early season" was just recorded by Team 15 of the Rock Island Arsenal Mixed Bowling League.

On top with a 20-4 record at the end of three weeks, the team lost all 16 points in the last two outings and now is struggling in a seven-way tie for tenth place with 20-20.

In the same two weeks Team 4 has done just the opposite. It picked up all 16 points available in the past two weeks and finds itself in the lead of the 30-team league with a 32-8 record.

Four teams are tied for second place with 30-10 records . . . Teams 5, 19, 30 and 6. Close behind are Team 1 (29-11) and Team 22 (28-12).

Locked in a tie for ninth place are Teams 3 and 9 with 24-16 marks. There were no changes in

the season's individual high standings. Leading the lads is D. Stringer's 528 series and L. White's 198 game.

In the men's standings, K. Wilharber holds the top series mark with a 637 and D. Handley is the single game leader with 242.

U. S. Savings Bonds are the choice of millions of Americans for building toward economic security for themselves and their country.

NEW 1967 JEEPSTER PICKUP
White
Make An Offer
HENDERSON FORD SALES
ALEDO, ILL.

ALMOST ALL 'EXPERTS' FOOLED BY ND'S LOSS

When Notre Dame, choices, and some others, picked by all the experts to beat the nation's Number One team, Southern California, failed to come up to expectations and lost 24-7, the only one not fooled was Pat Klein, one of the TARGET's experts.

The same holds true for the Georgia Tech Engineers losing to the Tennessee Volunteers, 24-20. Pat wasn't fooled on that one either.

Thanks to those two

Get ready for next week's Gridiron Guessing Game and make sure your entry is in the TARGET office or at the Clock Tower switchboard before the deadline, Thursday, Oct. 26.

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First National Bank
of Rock Island
Visit Our New Four-Story Bank With Five Drive-In Windows.
Member Federal Reserve System
2nd Ave. and 17th St. W.
Rock Island

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Delicious Foods served in our lovely dining room daily, except Saturday

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A Likeable New Area High On The Bluff in Moline Away From Industry.

Offers The Most In Quality And Construction For Your Money In A Brand New Home, 4 Styles To Choose From.

Prices Start At A Low \$16,175 For a 3 Bedroom, Full Basement Home, Complete Including Lot Of Your Choice.

Down Payments, GI Loan, No Down, Or As Low As \$250 FHA Loan.

No Closing Costs In Financing Your Home.

City Water, Sewer, Concrete Streets, Sidewalks, Very Close To Schools And Churches.

To See This Fantastic Place

Go South On U.S. 67 From Memri Drive-In Theater Approximately 1 Mile Until You See The Big WINDMILL FARM SIGN

OPEN FOR YOUR INSPECTION DAILY

Windmill Farm By
THE STRIETER CORPORATION
2100 - 18th Avenue, Rock Island 794-9800
BUILDERS DEVELOPERS REALTORS

THE TRADING CORNER

A free service to all employees on Arsenal Island. Ads may be mailed to the Target, AMSWE-IN, or given to a Target reporter, but will not be accepted by telephone. No business type ads. Give name and home phone number. "For sale" items must include a price. An individual may submit, for each classification, one ad of 30 words or less covering not more than three items. The deadline is 4:45 p.m. Monday of the week of publication.

FOR SALE

CLOTHES DRYER—Kenmore electric, used two months, like new, \$100. Dick Fouch, 799-5179.

BOY'S CLOTHES—3 winter coats, size 14, \$4.50 ea. Shirts, size 14, 50c ea. Two bad sports coats, size 12 and 14, \$7 ea. Harvey Kroeger, 322-7659.

1962 FORD—6 cylinder, 2 door sedan, automatic transmission and heater, \$350. Four 13 inch tires and rims to fit Dodge Dart or Valiant, \$50. Bernard Johnson, 391-3623, after 4.

LIVING ROOM SUITE—3 piece, dark brown sectional, like new, \$75. Mark Decker, 764-2692.

STORM WINDOWS & SCREENS—15 assorted sizes, \$1 each. J. G. Reegenhitter, 391-5321.

FOR SALE

1964 TRIUMPH SPITFIRE—just checked out, excellent running condition, \$950. Terry McCreary, 786-6825, after 5.

CHAIRS—pair of Heritage upholstered, olive green, 169, \$77 each. Uphol type originally \$159. Charles McBurney, 355-1187, writer, 512. Charles McBurney, 355-1187.

1962 ALFA ROMEO—sports car, new tires, brakes, valves, no rust, \$695. Neal Standard, 762-0065.

SEED QUEEN WASHER—wringing type and two rinse tubs, good condition, \$45. Florence Tourneur, 767-1314.

TELEVISION—24" Crosby Super-Fly, black and white, \$30. Aquarium, 20 gal., with all equipment, \$10. Ken Hagen, 355-5208.

1958 CHEVROLET—4 door, Bel-Air, \$175. K. Kelley, 764-9869.

TENT HEATER—Coleman catalytic gas-oline, new, never used, \$15. Raymond A. Good, 391-3804, or 322-5326 Monday and Friday after 5:30.

STORM WINDOWS AND SCREENS—14 of each, assorted sizes \$1 each or take all for \$15. A. White, 326-4135.

SIAMSESE CAT—Sealpoint, male, 6 months old, housebroken, \$10. Paul Dugleley, 766-0831.

1964 CORVAIR—2 door, 6 cylinder, 4 speed stick, body like new, perfect running condition, radio, heater, \$900. Ray Keshner, 786-1370.

1963 CHEVROLET—Impala, black, 4 door, 6 cylinder, automatic transmission, new tires, brakes, 47,000 actual miles, very good condition, \$1,000. L. Reyes, 764-4856, after 7.

HOME—3 bedroom ranch, garage, tiled bath with shower, carpeted living room, family sized kitchen, Colona Ave., Shiloh, near Bowlsburg School, \$13,000. Full conditioner, Sears Coldspot, 13,500 BTU, like new, \$150. Matchless Tool Box, complete with tools, \$500. Tom Pappas, 792-2370.

SNOW TIRES—(2) 7-90 X 13 whitewalls mounted on wheels, like new, \$25. C. R. Johnson, 355-6770, after 5.

1964 CHEVROLET—Impala, 4 door hardtop, automatic, yellow with black interior, power brakes and power steering, one owner, 34,000 miles, excellent condition, \$1,350. L. Grosskopf, 333-3751.

ICE CREAM CHAIRS—five, \$30. Picture frames, 50c. Large red reproduction, footed glass console, \$10. C. Decoster, 786-2165.

1960 CHEVROLET—Impala, 4 door, power brakes, power steering, tinted windows, V8 automatic, \$500. 1962 Chevrolet 11, station wagon, 9, 6 cylinder, standard transmission, \$300. C. Frigid, air electric stove, \$15. D. C. Mullin, 767-3479.

BACK REST—for bed or beach, \$1. Table sun umbrella, \$1. A. Teros, 755-4821.

MUSIC STAND—\$2. Girls' white shoes for band marching, size 8 1/2. N. D. Sabol, 786-3609.

1965 GALAXIE 500—4 door, radio, heater, air conditioner, power steering, automatic transmission, chrome trim, white sidewall, snow tires with rims, excellent condition, \$1,875. L. Fraser, 355-2405.

RIFLE SCOPE—Weaver K-6, \$30. Smith & Wesson 38 Masterpiece, \$75. Smith & Wesson .20, Jerry Wildermuth, Port Byron, 523-2244, after 6.

DROP LEAF TABLE—Mahogany dining room, \$40. Mary Marquis, 326-4294, after 5.

GARAGE DOOR—9 X 7, with hardware, \$10. Harold Schmittgund, LeClaire, 693-3412, evenings.

STORMS AND SCREENS—Fifteen, assorted sizes, and 8 basement screens, 50c each. 21" television, \$25. 1957 Harley Davidson Sportster, 2 seats, set of chrome struts, \$150. Wm. Schroeder, 764-4262.

ICE SKATES—Boys', racing, 15", balde, size 7, excellent condition, \$15. Tony Amato, 786-5795.

1954 BUICK—Special, \$30, or will sell any of the parts. Guy White, 786-2865.

HOLLWOOD BED—box springs and mattress, new bed spread, \$45. Bennett Lamp, \$15. Dennis R. Berry, 355-5111.

1965 CHEVROLET—Impala, sport coupe, 2 door, hardtop, 327 engine, 3 speed, \$1,400. Lela Mitchell, 324-5192.

DESK—steel, office type, \$85. Collapsible, adjusting leg wheelchair, \$85. One 6:50 X 13" 4 ply tire mounted on Comet wheel, near new, \$10. Walter Mehl, 788-4031.

1962 VOLKSWAGEN TRANSPORTER—(Bus) mechanically sound, good tires, new gas heater, \$835. Donald Harpox, Edgington, Ill., to R. V., after 4:30.

A REMINDER

Monday at 4:45 is absolute deadline for ads. Those without name, home phone number or price will not be used.

WANTED

RIDE—from Bldg. 60 to East Moline, area 19th Street and 3X Avenue, at 4:00 p.m. Mrs. B. Hayes, 755-2414, after 5.

PORCELAIN CROCK—20 or 25 gallon capacity. B. DeTrombe, 764-8748.

JEEPSTER or Jeep truck, 4 wheel drive. Lela Mitchell, 324-5192.

RIDERS—from Milan to Arsenal, 7:45 to 4:30 shift, after November 1. Robert D. O'Melia, 767-3087, after 5:30.

Home made soap box racer for 7 year old boy. C. Bardaley, 323-1038.

UTILITY TRAILER—two wheeled with box approximately 4 X 6 ft., must be well built. LTC S. F. Bunn, 755-8272.

RIDE—from Moline area, East end of Moline, 8 to 4:45 shift. F. Hakenstorf, 764-1559, after 5:30 p.m.

RIDE—from 4th Street A and 24th Avenue, E. Moline, to Building 131, 7:30 to 4:15 shift. H. Hall, 755-7949.

RIDE—from 822 Tremors (near River Drive) to Bldg. 350, 8 to 4:45 shift, will meet ride where convenient. Gerry Kern, 323-2570, after 5.

RIDE—from Erie, Illinois to Bldg. 350, 8 to 4:45 shift. Valerie Bryan, 659-2268, after 6.

CAR POOL—from Hyperion Road, Bettendorf, to Bldg. 110, 7:45 to 4:30 shift. Carm Carpenter, 355-5860.

Working girl to share 2 bedroom apartment in Davenport, your share \$75 per month. Marie d'Arby, 391-5909, after 5. Lynn Holdor, 391-5067, evenings, Saturday or Sunday.

STOKER—for coal furnace, \$35. Also will consider spare parts for same. Mrs. Helen Holder, 391-5067, evenings, Saturday or Sunday.

BUILDING LOT—small, in city or plot of ground outside city limits, reasonably priced. Harlan Miller, 786-7750.

RIDE—from Central Avenue and Plus Lane, Bettendorf, to Bldg. 390, 8 to 4:45 shift. Helen Martin, 355-6674.

GARAGE—vicinity of 16th and Main, Davenport. E. Sikkels, 322-5360, after 6.

BABYSITTER—4 days a week from 6:30 a.m. to 4 p.m., transportation provided. D. Quinby, 3141 15th St., Moline, 764-4686.

FOR RENT

Adjoining large clean sleeping rooms, downtown Davenport, 1 or 2 gentlemen or working women, linens furnished, close to bus line, \$15 per week. Mrs. Cora King, 355-3960.

APARTMENT—unfurnished, 3 rooms and new bath, downtown Davenport, ample parking, refrigerator and newly installed central air conditioning, stove and refrigerator, carpeted, furnished, fireplace, intercom to main door, heat and water furnished, adults, \$100 per month. W. K. Gammert, 323-2427.

For Sale or Trade

SHOTGUN—12 gauge Brushmaster deluxe pump, checked stock, hunting pump sight, ramp from 1, complete w/ sights, ramp, cost \$105, brand new, never fired, \$70. Bill Trade or 45 automatic. Joe Winkler, 311, 326-4249.

DENTAL PLATE SERVICE
While You Wait!
Old Plates Duplicated
PERFECTED DENTAL LAB
612 W. 3rd St. - 326-3631
Davenport, Iowa

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All Styles
We're Ready for a Deal
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CALL 323-9425 - FREE ESTIMATE
CHARLES DUMOND
LET US DEMONSTRATE
Installed By Builders Sales & Service, Moline

Crossword Puzzle

ACROSS

- System of weights
- Chess
- For one mounting
- of a scabbard
- Harangue
- Flower
- Indian currency
- Confine
- Humorist
- Any girl's nickname
- Exclamation
- Perennial herb
- Anaesthetics
- Discharge
- French city
- "Pink trying to be purple"
- Break suddenly
- River of song
- Volcanic tuff
- Nickel
- synn.
- Shooter marble
- One kind of collector
- Pronoun
- Foreigners
- African Moslem
- Deesyre
- Customs
- Varying weights:

DOWN

- Workers of a sort
- Memace
- Trem
- Goddess of harvests
- Pronoun, old style
- Alpaca and ibex
- Fortify
- Charts
- Needle case
- Zeros
- Type measures
- Gains
- Conflicts
- Appeal strongly to
- Leap, lunar, etc.
- Hawk
- parrot
- mite
- Whose wife was Rowena.
- Flemish painter
- Greatest amount
- Disconcerts
- Speaks violently
- Sandy's headgear
- Pub
- potables
- Telegraph
- Classify
- Norse goddess of healing
- Japanese badge
- Goddess of justice

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37			38			39	
40			41			42	
43			44				

PATRONIZE OUR ADVERTISERS

MAATAG WASHER—wringing type, with 2 rinse tubs on stand, good condition, \$25. Two 14" fans, \$5 ea. One 20" fan, \$5. Joe Fowler, 324-9559.

1962 CHEVROLET—Impala, sport coupe, 2 door, hardtop, 327 engine, 3 speed, \$1,400. Lela Mitchell, 324-5192.

DESK—steel, office type, \$85. Collapsible, adjusting leg wheelchair, \$85. One 6:50 X 13" 4 ply tire mounted on Comet wheel, near new, \$10. Walter Mehl, 788-4031.

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We flew to the Maytag factory to make this big

carload purchase!



DOBBLER'S MIGHTY MAYTAG SALE IS SUCH A BIG AND IMPORTANT EVENT THAT CHUCK DOBBLER FLEW DIRECTLY TO THE MAYTAG FACTORY IN NEWTON, IOWA . . . THE SITE OF THE WORLD'S LARGEST MANUFACTURER OF LAUNDRY EQUIPMENT. HE MADE A SPECIAL PURCHASE OF FAMOUS MAYTAGS SO WE COULD MAKE THEM AVAILABLE TO YOU AT PRICES LOWER THAN THE LOWEST. HERE THEY ARE . . . READY TOMORROW AT 12 (NOON) SHARP . . . IN OUR STORE AT ROCK ISLAND.

MAYTAG The Dependable Automatics Sale!

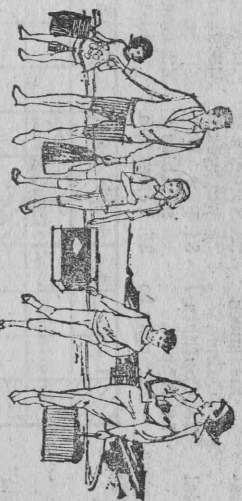
NO DOWN
PAYMENT
24 MONTHS
TO PAY
90 DAYS
SAME AS
CASH

**We Will Be Open
SUNDAY NOON 'TIL 4 P.M.**

GET THE DEAL OF A LIFETIME!

SO SPECTACULAR . . . THIS MIGHTY MAYTAG SALE GOES ALL OUT TO SAVE YOU MANY DOLLARS ON LAUNDRY EQUIPMENT. WE URGE YOU TO COME AND INSPECT THIS YEAR'S MAYTAGS . . . THEY'RE BETTER THAN EVER. EVERY MAYTAG WE HAVE IS INCLUDED IN HIS SALE. DON'T SETTLE FOR LESS THAN A LONG-LIFE MAYTAG. REMEMBER, DOBBLER'S STANDS FOR QUALITY . . . MAYTAG STANDS FOR DEPENDABILITY.


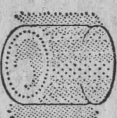
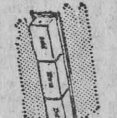
**EXTRA BIG
TRADE-IN ALLOWANCE!**

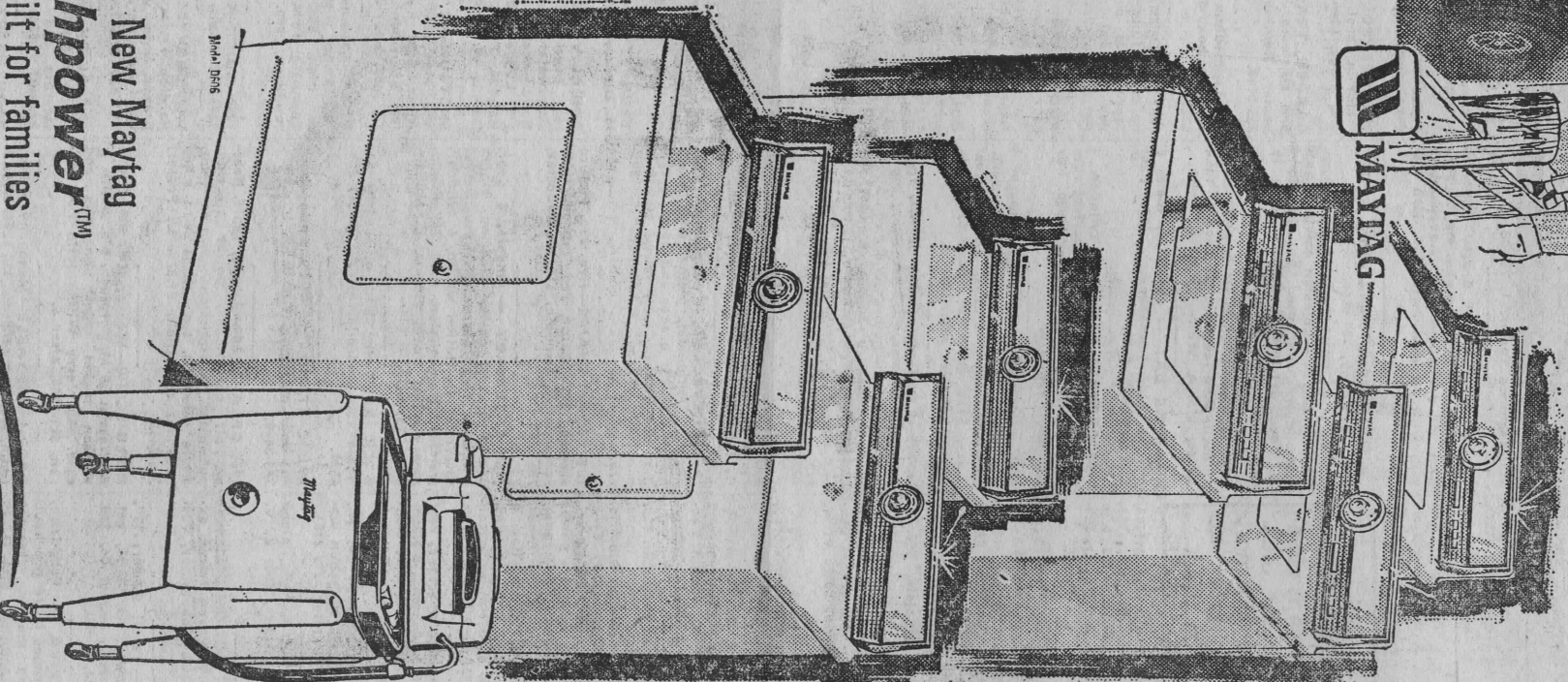


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—Thorough gentle action. Built-in underwater lint filter. Automatic softener dispenser.
-  **Family-size tub**
—Built for big loads. Maytag Washpower Automatics get large or small loads uniformly clean.
-  **Three water tanks**
—plus Automatic Water Level Control—Wash all fabrics correctly. Adjust water level to size of load.



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as easy to pay for
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