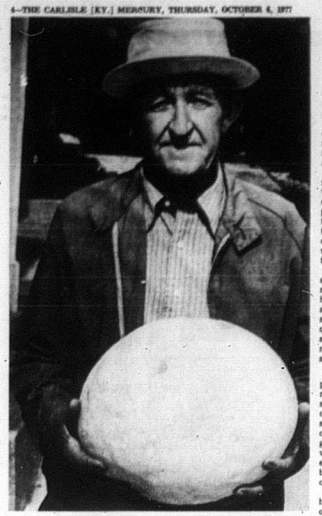

A big one! Julian Green found this large mushroom on his farm this week. He brought it to The Mercury office Monday.—Mercury photo

$19,000 damage meted as fire destroys barn

Fire completely destroyed a three-bent stock and tobacco barn, owned by Sam Ritchie on the East Union Road, Saturday. Damage was estimated to be approximately $19,000, according to County Fire Chief Woodrow Wilson.

Lightning caused the fire around 3 a.m., Oct. 1, he stated. The barn and 2500 pounds of tobacco, 300 bales hay and one bull were completely lost in the fire.

Chief Wilson said the fireman were able to save an outbuilding next to the barn which houses a large amount of antique furniture.

Research team seeks superheated water info

A university of Kentucky research team is seeking new information about the superheated water under high pressure that cools nuclear reactors.

The team has been simulating conditions inside the cooling systems of reactors where the "cooling" water is not really cool but at a temperature of about 620 degrees Fahrenheit.

Dr. John Lienhard, UK professor of mechanical engineering, and his co-workers have heated water to 620 degrees under a pressure of 2,250 pounds per square inch. By removing the pressure from this very hot water, they can study the sudden boiling that occurs near atmospheric pressure when the water is still far hotter than the normal (212 degrees) boiling point.

The Electric Power Research Institute (EPRI) has supported an $80,000 research project for Dr. Lienhard and his research team. EPRI supports research to insure that nuclear power is safe for the public. One primary question that the Institute wants answered is what would happen to a nuclear reactor should a pipe fracture start to occur.

"There have been no breaks in the pipes carrying water to cool actual nuclear power reactors," Lienhard said. "The possibility that such might occur is remote. And even if a break should occur in one of the massive pipes carrying water to the reactor, emergency cooling systems would be activated. There would be no nuclear explosion. radioactive materials could be released, but there are secondary containment systems to confine them."

For their experiments, Lienhard and his co-workers have developed a quick opening device that releases the superheated water from high pressure within as little as one ten-thousandth of a second.

Using laboratory instruments, the team is able to measure pressure changes in microseconds.

A weighed device is dropped from a height of eight feet, knocking apart two metal arms which release a plug in the end of a half-inch stainless steel pipe, this allows the plug to blow out of the pipe. The team measures the pressure history of the water at points along the pipe. (Pressure changes move at the speed of sound in water, or about 4,000 feet per second, depending on the temperature of the water.)

Lienhard's co-workers are Gurudatt S. Borkar, Amir Karimi and Muhammed Alamgir. Dr. Marian Trela, a visiting scientist from Danzig, Poland, also worked on the project.

So far the experiments show that despite all the intensity with which the water flashes, or pours out, no particularly dangerous pressure changes occur. If a sudden break occurs in a pipe, flashing probably will not cause anything more destructive to the pipe than the pressure it was originally designed to hold, Lienhard concluded.

The largest king crab ever measured was five feet across, including its legs, National Geographic World magazine says. It weighed nearly 25 pounds, as much as an average-size cocker spaniel.

Automobiles

'77 Chevrolet Cheyenne Blazer, full power.
'77 Pontiac Grand Prix, full pwr str.
'77 Pontiac Lemans, 2-dr., H.T., full power. 1400 miles.
'76 Plymouth Volare 4-dr., 6 cyl. A.T., P.S., A.C.
'76 Camaro Rally Sport, A.T., V8, P.S.
'75 Chev. Impala Custom Coupe, full power.
'74 Chev. 1/2 ton pickup V8, P.S., Standard Shift, 30,000 miles.
'72 Ford Bronco, four-wheel drive, sharp.
'72 Ford Gran Torino Sport, 2-Dr., H.T., full power.
Chev. Caprice 2-dr., H.T., full power.
'72 Comet V8, A.T., P.S., air
'71 Olds Cutlass Supreme, 2-dr. H.T., full power, red and white.
'71 Pontiac Lemans 2-dr., H.T., V8 A.T., P.S.
'69 Cougar V8, A.T., P.S.

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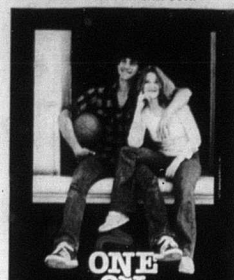
Bourbon DRIVE-IN Theatre

AT 8:15 FRI.-SAT.-SUN.



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AT 10 P.M.

JAN-MICHAEL VINCENT IS THE BABY BLUE MARINE

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Sunday, Oct. 9 will be our last night to be open. Will reopen in the early Spring.

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Before you buy anything for your home this fall, come see us at Garrett's Furniture. We have spent the entire year putting together one of the finest selections of merchandise in the history of our store. Now it must go before inventory time.

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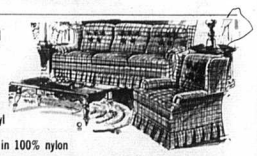
2-Piece Early American Living Room Suite



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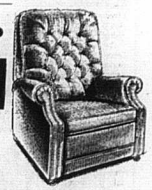

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Saltwell

by Mrs. Fred Hollar

Mr. and Mrs. June Barlow and children Margaret, Beth and Sammy of Nancy, spent Tuesday with Miss Frances Barlow and they all enjoyed a picnic dinner at Blue Licks State Park.

Mr. and Mrs. Roy Snapp were supper guests of Miss Hailye Griffin, Carlisle one night last week.

Mrs. Naomi Snapp, Cynthiana spent a few days the past week with Everett Snapp, Mrs. Pauline Cummins, Cynthiana was also Wednesday guest of Mr. Snapp and accompanied Mrs. Snapp home.

Cindy Livingood spent Thursday night with Denise Highland of Myers.

Dennis Newton of near Elizabethtown and Millersburg was Wednesday supper guest of Mr. and Mrs. Sterling Hollar.

Andrea Galbraith and Denise Stone spent Friday night and Saturday with Chris and Tracey Hollar.

Mrs. J.K. Maffett and Mrs. Robert Laughlin of Lexington visited Mr. and Mrs. Roy E. Snapp one evening during the week.

Rev. Roy Hunt and Mr. and Mrs. Vaughan Mattox visited Spencer Taylor, Walter Hollar and Joe F. Conley at St. Joseph hospital on Tuesday. Walter was able to return home on Wednesday after several days treatment.

Miss Frances Barlow and Mr. and Mrs. Newman Hoskins of Georgetown spent Sunday with Mrs. Phyllis McDonald and Miss Mable Fryman of Headquarters.

Mike Sowell spent Saturday and Sunday with Mr. and Mrs. Charles Rose and sons.

Mrs. Gary Hollar and Mrs. Donna Galbraith and Andrea were in Lexington on Friday.

Mr. and Mrs. Jim Wilson and Mrs. James Wilson Sr. of Fleming county were in Louisville on Friday.

Mr. and Mrs. Terry Kenney have purchased the mobile home of Mr. and Mrs. Donnie Dixon on the Barterville Road, and they along with their twin baby boys are in the process of moving.

Mrs. Thomas Gaunce visited Mr. and Mrs. Roy Snapp on Friday evening.

Eugene Gaunce of Lexington visited Mrs. Thomas Gaunce and Mr. and Mrs. Freddie Gaunce on Friday evening.

Harvey Gaunce of Carlisle, and Roy Snapp called on Walker Gaunce one evening the past week.

Martha Kennedy, Stella Livingood and Phyllis Brady from the Headquarters Methodist Church, and several ladies from the Saltwell United Methodist Church attended the district meeting of United Methodist Women at Millersburg on Thursday night. Each local president of many churches gave a talk on her year's work.

Mr. and Mrs. Wilfred Doyle Sr. and others visited Mr. and Mrs. Orville Doyle the past week.

Don't forget the revival in progress this week at Rose Hill Church with Rev. Don Tipton as evangelist. Rev. Roy Hunt is pastor.

Among visitors of Mr. and Mrs. Walter Hollar since his return home from the hospital were Mrs. Ruth Ann Cordray, Mr. and Mrs. Clarence Baugus, Rev. Roy Hunt, Roy Snapp, and Mr. and Mrs. Fred Hollar.

Mrs. Thomas Gaunce visited Mrs. Reynolds Gaunce at Headquarters on Sunday evening.

Edna Huddleston, Robbie Harney, and Gladys Kenney of Carlisle were among a group who left Lexington for a tour of places of historical interest. Traveling through 14 states, including all of the New England states, they visited Plymouth in Massachusetts, Independence Square to view the Liberty Bell in Pennsylvania, also in New York, and an Amish village in Pennsylvania where they enjoyed an Amish dinner. History was relived at

Chianina feeder cattle to be shown

The Kentucky Chianina Association of Carlisle will be exhibiting six pens of feeder cattle at the North American Livestock Exposition in Louisville, Nov. 5-19, officials of the show reported recently.

They will be competing against other breeders from all over the United States and Canada for premiums and awards which total some $200,000. The Exposition, which is one of the largest such livestock shows in the nation, is expected to feature more than 10,000 head of top-quality beef, dairy cattle, sheep, swine and quarter horses.

The event features a total of 11 open beef shows, five open dairy shows, 12 open sheep shows, and junior shows for beef, dairy and sheep, an open steer show, a pen of five feeder calf show and sale, a market lamb show, an open swine show for singles and truckloads of market hogs, plus a ladies lead division for both juniors and seniors. In addition, there will be a total of 18 sales as well as a four day open quarter horse show.

The commercial exhibit area will be open daily in the East Wing and will include such exhibits as western clothing, livestock grooming supplies, livestock trailers and handling equipment, turquoise dealers, and even a fruit stand and cheese booth.

Revival at Christian Church Oct. 9-14

The Carlisle Christian Church will hold a "Carlisle for Christ Crusade" beginning Sunday night, Oct. 9 and continuing through Friday night, Oct. 14.

The Crusade will be led by Bro. Wally Rendell, minister of the Southern Acres Christian Church in Lexington.

The theme of the Crusade is "The Truth Will Make You Free" featuring the Singing Instruments in concert each night beginning at 7:30. Also special songs and music from area churches will be presented. At 7 p.m. each evening, the youth of the church will have a puppet program for both young and old which will teach important Bible truths in a humorous and highly-entertaining way.

The church van will be used to pick up any one who doesn't have transportation to and from the Crusade. The driver will begin pick-ups at 6 p.m. and the number you may call is 289-2313.

A nursery service will be provided for the little ones. The public is invited to attend each night.

More than 16,000,000 people in the United States collect postage stamps, reports National Geographic World magazine.

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TableRite Rump Roast $1.39 lb. Boneless USDA Choice
TableRite Ground Beef lb. 89¢ 3 lbs. or more

Showboat Pork & Beans 4 for $1 — 20-oz. can
Self-Rising Martha White Flour $2.49 — 25-lb. bag
4 Flavors Wagner Drinks 89¢ — 32-oz. bottle
Oxydol Family Size Oxydol $3.99 — 171-oz. box
Pantry Pinto Beans 89¢ — 4-lb. bag

Cloverleaf 2% Milk Gal. jug 1.49
Stokely Catsup 3 for $1 — 14 oz. bottles
Grade A Medium Eggs doz. 49¢
Country Time Lemonade 33 oz. $1.89
IGA Potato Chips 59¢ — 8 oz. twin pak bag

Boutique Kleenex Bath Tissue 79¢ — 4 roll pkg.
Blue Bonnet Margarine 2/89¢ — 1-lb. quarters
Fischer's Lard $2.99 — 8-lb. pail
Frozen Banquet Pot Pies 4/99¢ — 8-oz. box Chicken, Beef & Turkey
Pepsi or Mountain Dew 8 pak 16 oz. 99¢ Plus Deposit — Limit two cartons, please

TableFresh White Potatoes $1.29 US No. 1 20-lb. bag
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