

Pygmy ferris wheel gauges dam leak at Elmer Davis

by Marva Gay
FRANKFORT—The state water resources agency is sticking what looks like a pygmy ferris wheel in the water below Elmer Davis Reservoir to measure a leak in the dam. The pygmy current meter—as it is officially called—resembles a tiny ferris wheel turned on its side and attached to a five-foot pole. Using the Elmer Davis Reservoir at Frankfort, the agency is testing the meter. The pygmy current meter—as it is officially called—resembles a tiny ferris wheel turned on its side and attached to a five-foot pole. Using the Elmer Davis Reservoir at Frankfort, the agency is testing the meter.

These such measures are made by the division of water resources to determine the safety of dams, however, this is the fourth year the division has monitored Elmer Davis Reservoir, which has been leaking at its base for several years.



TAKING DAM'S PULSE—An official of the state water resources agency checks for a leak of the Elmer Davis Reservoir at Frankfort, using a pygmy current meter. The wheel of the meter (inset) is turned by the water current and enables engineers to determine by pulsations if a leak in a dam is increasing or remaining stable.

Elmer Davis Reservoir, southwest of Owensboro, is a state-owned and built fish and wildlife lake that is used as the public water supply source for Owensboro. Last year, repairs were made in the dam by pumping concrete into it. That almost eliminated the leak.

This summer state water resources inspectors sent a team of engineers to measure the leak. According to Dick Rohlf, an engineer with the division, the measurement showed that the leak has remained at the same level since the last year.

Though the state division of water resources measures stream flow only a few times a year, current meters are common in Kentucky streams. The U.S. Geological Survey maintains more than 100 gauging stations in streams throughout Kentucky. Measurements made from those stations are recorded by the Geological Survey and used by the state water resources division and other government agencies to determine water availability and stream flow.

Agree or Not

by S.C. Van Curen
FRANKFORT—One proposed legislative amendment and a constitutional amendment of the state must obtain a permit from the division of water resources. Power plants have been installed on the river to generate electricity. The proposed bill would provide a new formula for assessing agriculture or horticulture use. Basically, the new assessment formula would base assessment of farm lands on its income producing capacity, and not on the average of what similar land sold in the past year.

The constitutional amendment would give homestead exemption to persons over 65 years of age who own a condominium unit, or a duplex and live in it. In the case of the condominium, homestead exemption could be taken on the unit the person lives in, or in the proportionate share of the building. In the case of a duplex or other multiple housing unit owned by an individual, he could take homestead exemption on the proportion share of the unit he lives in as his home.

Kentucky reflections

by George Street Boone
According to Hannah Arendt, the Greeks understood the political life quite differently from ourselves. Where they sought virtue and honor, Modern Man seeks security and the good things of ordinary life.

What distinguishes our system from nearly any other is that it is changed basically. There is a right and a way for the citizens to amend our fundamental charter.

In the school crisis many mature and sensible citizens feel the court orders were wrong, but they recognize the importance of obeying them while seeking orderly change. Others seek to defy those orders.

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SOUTHERN STATES Carline Cooperative Carline Phone 397-7164
Rabbit Breeders potluck Sept. 21
The Central Kentucky Rabbit Breeders Association, Inc. will hold its annual potluck picnic 1:30 p.m. Sunday, Sept. 21 at the state roadside park on Route 627 midway between Winchester and Paris.

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NEW 680 FORD Heavy Duty, 2 row forage chopper, paint faded and weathered. List price \$5495., Close Out Price... \$3295

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SALTWELL

Mr. and Mrs. June Allison of Carlisle spent Sunday with Mr. and Mrs. Allen Rule. Afternoon visitors were Mr. and Mrs. Mike Morris and sons, Harrison county, and Mrs. Roy Fryman and Carlisle.

Mr. and Mrs. Walter Hill of Cynthiana spent Wednesday with Mrs. Thomas Gauson. Mrs. Mae Kenney spent the weekend with Miss Nettie Kelley of Dayton, Ohio. Mr. and Mrs. Ronald Riggs and Mrs. Mary Kaye spent the weekend with Mrs. Mary Kaye and Mrs. Bradley.

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Native Nicholas country to speak of homecoming
Harold D. Haman, a native Nicholas countian and minister of the Bellevue Christian Church in Frankfort, will be the speaker. Special music will be provided by several musical groups from the Nicholas county area. Games and a balloon launch will be held for the kids. Everyone is cordially invited to attend any one or all of the services.

When you think of pests, think of me.
I can get the termites out of your house. And the ants, cockroaches, spiders or mice. And keep them out. I can get any pest out of your house except maybe your in-laws!

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BY Mrs. Fred Holler

Mr. and Mrs. Donald Gauson and Steve Gauson of Lexington visited Mrs. Woodrow Gauson and David on Saturday. Harold Mattox of Lexington was a visitor in our community Saturday.

Tracy Holler spent Saturday night with Denise Stone in Carlisle. Paul Quinn of Headquarters spent Friday night with Mike Sowell. Mr. and Mrs. Billy Krippeberg entertained with a birthday party on Sunday afternoon honoring Darrin's 4th birthday. Those attending were Diane and Cindy Blische, Cindy Livano, Jeanita and Family, Robby Riggs also spent Saturday night with Roger Riggs.

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Mrs. Ellen Malone, treasurer of Clark County, is shown presenting the program at MCC and was elected president of the Phi Beta Lambda Club daughter of Mr. and Mrs. Boone L. for the 1975-76 school year.

The Headquarters Church will have their annual picnic Sunday noon following the worship service at the Harrison R.E.C.C. grounds in Cynthiana. Everyone is urged to attend.

TableRite Grade 'A' Whole Fryers 1.49 3-lb. can
Fischer's Smoked Picnics 79¢
Hamburger Buns 39¢
TableTreat Sliced 89¢
TableFresh Russet Potatoes 1.19 10-lb. bag
Apples 69¢ 3-lb. bag
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IGA Noodles 3 Varieties 39¢ 12-oz. box
IGA Angel Food Mix 15-oz. 77¢
Brownie Mix 22-oz. 77¢

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TableFresh Russet Potatoes 1.19 10-lb. bag
TableFresh Apples 69¢ 3-lb. bag
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