

Around Brodhead

By Marjorie Shivel

It's A Boy!

Mr. and Mrs. Earl Douglas Owens wish to announce the birth of their second child and first son. He was born Sunday, July 10th and weighed 7 lbs. 8 1/2 oz. and has been named Anthony Earl. Anthony is welcomed home by a sister, Pamela, age 3.

Vernon, Ohio, Sunday and Monday on business.

Mrs. Jerry Brooks was in Somerset Monday on business.

Several people attended the pot luck supper and Vespers Service Sunday night as the Junior week of camp got underway at the Christian Assembly Camp.

Mr. and Mrs. Jerry Burke and David Lee of Lebanon, Virginia spent several days last week with Mr. and Mrs. Ed Burke and Mr. and Mrs. Lewis Mullins of Orlando.

Mrs. Paul Owens was able to return to her home after a week's stay in Rockcastle County Hospital.

Mrs. Hugh Cash is a patient in the Rockcastle County Hospital.

Mrs. Eugene Bengel and children spent last week in Ohio with her mother. Mrs. Everett Albright, Teresa and Shona, and Mrs. Martha Owens spent the weekend in Ohio with relatives.

Mrs. Clay Colson, Mrs. Albert Martin, Mrs. Mary Martin, Mrs. Roger Carr and Cindy, Mrs. Lou Payne, Theresa Gllovak, Mrs. Elizabeth Mullins and Jenny Shivel enjoyed the weekend at the Ladies Retreat at the Christian Assembly Camp.

Mr. and Mrs. Earl Parsons of Louisville spent Sunday with Mr. and Mrs. Frank Watson.

Mrs. Elizabeth Mullins spent the first part of the week in Lexington with her nephew, who had surgery.

Tim and Larry Albright spent last week at Natural Bridge with their uncle H. Paul Owens.

Mr. and Mrs. Earl Clark and son of Houston, Texas spent the week with Mrs. Lavigne Monk and Mrs. Gladys Roberts, recently.

Miss Georgina Hampton spent the weekend with her grandmother, Mrs. Lavigne Monk.

Mrs. Earl Owens and son have returned home from Rockcastle County Hospital.

Raymond Burdette is home after spending the weekend in Rockcastle County Hospital resulting from a car accident Friday night.

Richard E. and Richard L. Shivel were in Lockport, New York and Mt.

Mr. and Mrs. Kenny Whitmore and daughter of Berea visited Mr. and Mrs. John Haarman of family Monday night.

Mr. and Mrs. Carl Alsip and children of Springdale, Ohio vacationed with Mr. and Mrs. John Haarman and family last week. Vickie returned home with them for a week's visit.

Mr. and Mrs. George Haarman of East Moline, Illinois, spent the last of the week with Mr. and Mrs. John Haarman and family.

Mr. and Mrs. John Haarman and children visited Mr. and Mrs. Bill Meisher Saturday night.

Mr. and Mrs. Garnett Sowder and son of Tennessee spent the weekend with his parents, Mr. and Mrs. Garrett Sowder. Mr. Sowder is home after spending a few days in Garrard Hospital. He is greatly improved.

A cook-out was held at the home of Mr. and Mrs. John Haarman Tuesday night with Mr. and Mrs. Carl Alsip, Carla and Chris, Mr. and Mrs. Billy Long and Greg, Janice and Melanie and Miss Birdie DeBord. Mrs. Long and Mrs. Alsip were school friends.

Mr. and Mrs. Everett Albright and family visited Mr. and Mrs. John Haarman and family after church Sunday night.

Vickie Haarman spent Saturday with Worth Ann and David Whit.

County Agent's Notes

BY H. LEE DURHAM
COUNTY EXTENSION AGENT
FOR AGRICULTURE

More Beef Per Acre With Corn Silage

Corn silage is the key to an



ENGAGEMENT TOLD-Janet Leigh Robbins, daughter of Mrs. Melberta Robbins of Brodhead and Carl W. Robbins of Mt. Vernon wishes to announce her engagement to Lester Joe Day, son of Mrs. Alice Day, and the late Oscar Day of Brodhead. No wedding date has been set.



FORTHCOMING MARRIAGE-Mr. and Mrs. Jim Calton of Rt. 1, Crab Orchard wish to announce the engagement and forthcoming marriage of their daughter, Marty, to Gary Thompson, son of Mr. and Mrs. Kenneth Thompson of Rt. 1, Brodhead. The bride is a student at Danville School of Practical Nursing and the groom is employed at Stanford House Nursing Home in Stanford. A late fall wedding is planned at the New Hope First Church of God.

intensified forage production program tailored for the Kentucky cattlemen who wants to increase herd size without devoting more acres to his beef enterprise.

"The potential on the hillsides of eastern Kentucky, for example, is enough hay and silage to carry 1.3 animal units per acre this year," says Mason Morrison, UK extension livestock specialist. "This is nearly three times our previous long-range goal of two acres per cow."

He bases this on a study conducted over a five-year period (1971-1975) at the UK Robinson Substation, Quicksand, Ky. A hillside with slope ranging from 12 to 20 percent produced an average annual yield of 5.7 tons of dry matter per acre. A 1,000 pound beef cow (one animal unit) requires 8,800 pounds of dry matter per year.

The intensified forage production program, designed for the study of UK extension agronomist Ken Wells, consists of sod-planted corn followed by

barley and red clover in a three-year crop rotation. Corn is harvested as silage. Barley is seeded in the fall after corn harvest and red clover and is seeded the following February. Barley is harvested as silage in May. Red clover is cut for hay two seasons before the land is returned to sod-planted corn.

"In the study, silage was stored in an above-ground stack covered with black plastic, and there was no spoilage when the stack was opened in December or January."

Here are his recommendations: Select a firm, well-drained site, dump the silage, spread and pack continuously between loads. Cover the stack with 6 mil black plastic, sealing it in a trench dug around the edge. Add about 3 inches of sawdust, old hay, soil or limestone to keep out rodents and to prevent thawing and freezing which causes spoilage at the top.

In the study, only about two-thirds of the silage was fed in 1973. The stack was resealed in April and opened again in September. Only spoilage was about 4 inches on the face of the stack when it had been resealed, according to Morrison. Spoilage was removed before the new-crop silage was stacked.

Although you could see the line between old and new silage, there was no apparent difference in feed quality," says Morrison.

Proper stage for harvesting corn silage is when ears are full-dent, containing 32 to 38 percent dry matter," says Morrison. The material should be chopped about one-half inch in length.

Dust Bags Keep Flies Off Cattle On Pasture

Forcing cattle on pasture to walk between dust bags containing an insecticide on their way to and from water or salt and mineral will control costly flies this summer, says Chris Christensen, UK extension entomologist.

This easy, self-treatment method is effective against horn flies and face flies—the two major pests of cattle on pasture. Both reduce weight gains and studies have shown that the incidence of pinkeye increases with an increase in the number of face flies on cattle.

For cow-calf operators, Christensen says that increased weaning weights potentially can return \$10 for every \$1 invested in dust bags and insecticide. He bases this on tests in Nebraska where controlling horn flies with dust bags increased weaning weights an average of 13 pounds per calf. At 40 cents a pound for feeder calves, the extra sale weight would be worth \$5.20 per calf. He estimates the cost of fly control at 52 cents per head.

An even larger return is likely, considering the link between face flies and the incidence of pinkeye. In University of Kentucky experiments, calves that had pinkeye at least once average 36 to 40 pounds lighter at weaning than calves not infected by the disease.

University of Kentucky research shows that cattle use about one-tenth ounce of insecticide dust per animal per day. The normal fly season extends from May through September, or 153 days.

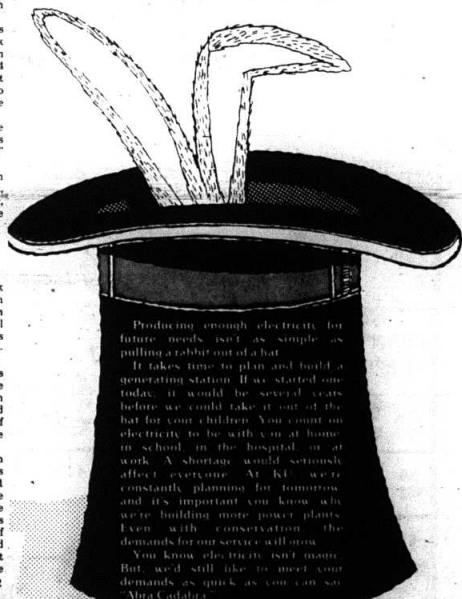
To set up for fly control in a 100-head herd, a cattelman will need to buy two dust bag kits costing about \$18 apiece. Each kit comes with 25 pounds of insecticide dust. That plus two-25 pound refills, which cost about \$7.50 apiece, will last the entire fly season, says Christensen. Total cost per head comes to 51 cents.

Dust bags, to be effective, must be installed where cattle are forced to come in contact with them every day. Fencing off the water supply works best, says

Christensen. But if this isn't practical, he recommends setting up the dust bags so that cattle have to go through them to get salt and mineral.

Barbed wire, woven wire and an electric fence will do a good job around a pond. But for a small area around a water tank, Christensen recommends a strong wooden fence that will withstand the extra pressure from thirsty cattle crowding against it.

"ABRA CADABRA" won't work.



Producing enough electricity for future needs, just as simple as pulling a rabbit out of a hat. It takes time to plan and build a generating station. If we started one today, it would be several years before we could take it out of the hat for your children. You count on electricity to be with you at home, in school, in the hospital, or at work. A shortage would seriously affect everyone. At UK, we're constantly planning for tomorrow and it's important you know we're building more power plants. Even with conservation, the demands for our service will grow. You know electricity isn't magic. But we'd still like to meet your demands as quick as you can say "Abra Cadabra."

KENTUCKY UTILITIES COMPANY
Electricity... use it wisely.

JULY CLEARANCE

Dresses 1/2 PRICE

Jeans 30% to 50% OFF

Jean Tops 1/2 Price

Hurry! This Great Sale Starts Today!

Sportswear 30 to 50% OFF

Bathing Suits 50% OFF

SHORTS 50% OFF

FANTASTIC SAVINGS IN EVERY DEPARTMENT!

Brodhead Hardware Dealers in Goodyear Tires, RCA Televisions, And Stereos, and Whirlpool Appliances Richmond St. Ph. 256-2122 Mt. Vernon	Rockcastle Farm Service Dealers in Hotpoint Refrigerators & Ranges, Admiral-Zenith Motorola Television, Unico-Deep Freezers Williams St. Mt. Vernon, Ky.
Jerry's Tire Center Speed Queen - Maytag Williamson Furnaces (Oil and Electric) Plumbing-heating-Sales & Service Main St. - Ph. 785-3131 Brodhead, Ky.	Appliance Service Center For the Best in Appliances, See Frigidaire & Speed Queen Repair Work Ph. 256-2626 Roy Winstead

Nellie's Boutique & Dress Shop
 Main Street 256-4392 Mt. Vernon