

In Pharmacy program

Crouch making mark at UK

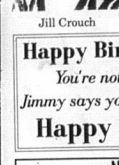
By Vikki Franklin
LEXINGTON — Jill Crouch hasn't been a student at the University of Kentucky very long — less than a year — but she's already making her mark.
 Jill is the daughter of Harvey and Mary Crouch of Shاربurg and the niece of Ruth and Lowell Heller of Carlisle.
 Crouch, who is a 1986 graduate of Montgomery County High School, came to UK in the fall of 1990 to study pharmacy.
 She graduated from Transylvania University in May with a degree in biology.
 Already, Crouch has been named to the College of Pharmacy Dean's List for last semester, is first vice president of Lambda Kappa Sigma, a professional sorority, and is a member of the Kentucky Academy of Student Pharmacists.

She chose UK because of the reputation of the College of Pharmacy.
 "It is highly respected and when you finish, you're supposed to be really well prepared," Crouch said.
 She is considered a third year pharmacy student, and will complete her degree in two more years. She then must pass an exam to become a pharmacist.
 Crouch said she chose pharmacy because of her interests in the health sciences.
 "I've always been interested in medicine. A pharmacy degree offers a lot more flexibility than a medical degree, and gives me a lot of options," she said.

Crouch is already getting a taste of what a career in pharmacy will be like.
 As a requirement in the pharmacy program, she must work 1,200 hours in an internship in a pharmacy.
 She worked 15-20 hours a week at a pharmacy in a grocery store, and she will work full-time during the summer.
 Crouch said she enjoys the practical experience.
 "In the classroom, we're learning about anatomy and how drugs work, but in the pharmacy I'm learning about which drugs are good for what."
 Crouch hopes to work as a pharmacist in either Lexington or Louisville, but she said she is still open to the possibility of research or teaching.



The Carlisle Mercury's Hank Bond Photo he was driving on the rain-soaked road and flipped over. Hair's vehicle slid into a 1987 one-ton Chevrolet truck owned by Terry Praher of Carlisle. No one was in the truck at the time of the accident. Nicholas County Sheriff Charles Hing investigated the accident which occurred two miles east of Carlisle on U.S. Highway 60 last Wednesday. Nicholas County Ambulance Service and Nicholas County Rescue Squad personnel also responded to the scene.



Jill Crouch




The Carlisle Mercury's Hank Bond Photo she was celebrating her 40th birthday.

Happy Birthday Alice
You're not getting older
Jimmy says you're getting better
Happy Fortieth!

12 YEARS EXPERIENCE
 IN BUILDING HOUSES, REMODELING, WIRING,
 CONCRETE WORK. ALL WORK GUARANTEED.
 FREE ESTIMATES.
CALL 289-7949
 Mike Pryor, Owner

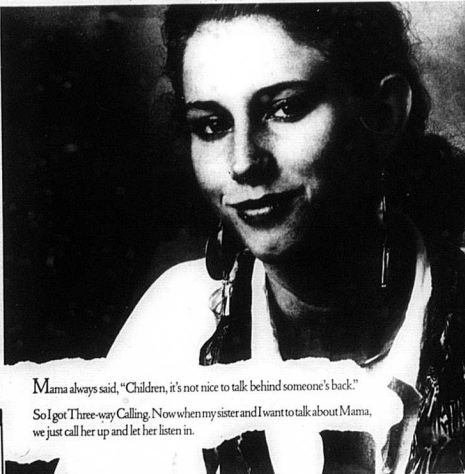
NOTICE
 The Nicholas County Board of Elections will examine the voting machines for use in the May Primary Election to be held Tuesday, May 28, 1991 on May 20, 1991 at 10:00 a.m. to see if the requirements of KRS 117:165 have been met.
 Any candidate and one representative of each political party having candidates to be voted for at the election may be present when the examination of the machines is made.
 Nicholas County Board of Elections

NOTICE
 The P.V.A. Office will close at 12:00 p.m. on Monday, May 20th to attend a state appeals hearing in Maysville. The office will be open on Tuesday.
 Rose Brady, P.V.A.

Nicholas Co. High School Student of the Week

 Name: Bennie Buckler
 Age: 18
 Grades: Junior
 Parents: Alice and Dennis Buckler
 Extracurricular Activities: PFA, Ecology Club, Farming
 Interests: Farm, first, hunt, hang out with friends
 Plans After High School: Major in Agriculture at UK

U-SAVE AUTO RENTAL®
 •Cars •15 Passenger Vans •12 Passenger Vans
 •Trucks •Conversion Vans •Cargo Vans
 •Station Wagons
Whisman Auto Sales, Inc.
 Your Hometown Car Rental Company
 Phone: 498-3419, 125 1/2 E. Main, St. Sterling, Phone: 498-4220

NOTHING STAYS THE SAME... WHY SHOULD YOU?
 The chances of getting a high-pay, hi-tech job, depend more than ever on TRAINING. It's not a question of whether you are a single parent, homemaker, unemployed, under-employed or changing careers - it's a matter of TRAINING. The opportunity to be successful is available. Kentucky has public vocational technical TRAINING in over 50 occupational areas. It's free, but it's affordable. Financial aid is available. You'll learn from medical technology to word processing, computer programming to aircraft mechanics. We can give you the skills you want and need to change your future.
KENTUCKY TECH
 Center for Workforce Development
FOR A CHANGE, CALL 1-800-223-5632



Mama always said, "Children, it's not nice to talk behind someone's back."
 So I got Three-way Calling. Now when my sister and I want to talk about Mama, we just call her up and let her listen in.

THREEWAY CALLING lets three people in three places talk at once, for \$2.75 a month. It's a great way to include everyone.
 Order by May 11 and save the \$35.50 connection charge.
 Call 557-6400.

South Central Bell
 A BELL SOUTH COMPANY
 Make your life a touch easier. Call UK.

ORDINANCE 3 - 1991

AN ORDINANCE ENACTING SECTIONS 51.11 AND 51.12 OF THE CODE OF ORDINANCES TO PROHIBIT THE DISCHARGE OF WASTE INTO OTHER THAN THE CITY'S SANITARY SEWER, TO PROHIBIT THE DISCHARGE OF HARMFUL SUBSTANCES INTO THE CITY'S SANITARY SEWER, TO REQUIRE PRETREATMENT IN CERTAIN CIRCUMSTANCES, AND ESTABLISHING PENALTIES.

SECTION 1. That Section 51.11 of the Code of Ordinances is enacted to read as follows:
DISCHARGES UNLAWFUL.

(A) It shall be unlawful to discharge or deposit into any natural outlet, drainage channel, or watercourse within the city any sewage, industrial waste, garbage, polluted water, or any other substances which constitutes a nuisance or hazard to the public health or welfare, except the effluent from a properly designed and approved sewage treatment facility or device which has been provided in accordance with the provisions of this chapter.

(B) Except as hereinafter provided, it shall be unlawful to install any privy, cesspool, septic tank, or other facility intended or used for the disposal of sewage, into any sanitary sewer without the permission of the city.

Any connection, drain, or arrangement which will permit such waters to enter any sanitary sewer shall be deemed to be a violation of this chapter. Storm water and all other unpolluted drainage shall be discharged into sewers specifically designed as a combined sewer or storm sewer, or to a drainage channel or natural outlet approved by the city.

Industrial cooling water or unpolluted process water may be discharged, upon approval of the city, to a storm sewer, combined sewer, drainage channel, or natural outlet. It shall be unlawful for any plumber, contractor, or any other person constructing a house or building sewer, or industrial sewer connected to a sanitary sewer to leave a connection open, unsealed, or incomplete in such manner that will permit storm or surface water to enter any sanitary sewer within the city. All such openings shall be tightly sealed at all points whenever work is not actually in process on the sewer or connection. All new house or building sewers will comply with the requirements of the State Plumbing Code and regulations.

(D) No person shall discharge or cause to be discharged to any public sewers any of the following substances, materials, waters, or wastes:

- (1) Any gasoline, benzene, naphtha, fuel oil, mineral oil, or other flammable or explosive liquid, solid, or gas.
- (2) Any water or waste that contains more than 10 milligrams per liter of gases such as hydrogen sulfide, with no particle greater than 1/2 inch in any dimension.
- (4) Any ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, paunch manure, hair and fleshings, entrails, lime slurry, lime residues, chemical residues, paint residues, camera waste bulk solids, or any other solid or viscous substance capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the sewer system or sewage treatment facilities.

(5) Any noxious or malodorous gas or substance, which, either singly or by interaction with other waste, is capable of creating a public nuisance or hazard to life, or of preventing entry into the public sewers for their maintenance and repair.
 (6) Any water or wastes containing in excess of two milligrams per liter of cyanides as CN.

(E) Unless written approval has been obtained from the city, no person shall discharge or cause to be discharged to any public sewers any of the following:

- (1) Any liquid or vapor having a temperature higher than 150 degrees Fahrenheit (65 degrees C).
 - (2) Any water or waste, acidic or alkaline in reaction, and having corrosive properties capable of causing damage or hazard to structures, equipment, and personnel.
- Free acids and alkalies in such wastes must be neutralized to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, or create any hazard in the receiving waters or stormwater overflows or treatment plant effluents.

(1) Waters and wastes containing metallic ions such as copper, zinc, and chromium. Such wastes shall be subject to the control of the city as to volume and concentration of wastes from individual establishments.

(5) Any water or waste containing strong acids, iron pickling wastes, or concentrated plating solutions, whether neutralized or not.

(5) Any radioactive wastes. The introduction of radioactive wastes into the city sewers shall be permitted only if a special permit is obtained prior to introducing such wastes. In general, the policy of the city will be in accordance with the regulations of the radiological health regulations of the State Department of Health.

(7) Concentrated dye wastes, spent tanning solutions, or other wastes which are highly colored, or wastes which are of unusual volume, concentration of solids, or composition, as for example in total suspended solids of inert nature (such as Fuller's earth) or total dissolved solids (such as calcium chloride, sodium chloride, or sodium sulfate), or unusual B.O.D. Such wastes shall be subject to special review by the city as to:

- (a) Approval or rejection of admission to
- (c) Pretreatment by the owner to permit admission.

(8) Any water or waste which by interaction with other water or waste in the public sewer system releases obnoxious gases; develops color of undesirable intensity; forms suspended solids in objectionable concentrations; or creates any other condition deleterious to structures, and sewage treatment processes. Such waters and wastes shall be subject to control, or shall be barred from the public system as determined by the city.

(9) Any water or waste containing emulsified oil or grease exceeding an average of 100 milligrams per liter of other soluble matter.
 (10) Any water or waste containing phenols or other materials which would cause tastes or odors in water supplies.

SECTION 2. That Section 51.12 of the Code of Ordinances is enacted to read as follows:

PRETREATMENT.
 (A) Where necessary, in the opinion of the city, the owner shall provide at his expense such preliminary treatment as may be necessary to treat wastes prior to discharge to the public sewer system. Plans, specifications, and any other pertinent information relating to pretreatment facilities shall be submitted for the approval of the city and the city and effective operation by the owner at his expense.

(B) When required by the city, the owner of any property served by a building sewer carrying industrial wastes shall install and maintain at his expense a suitable control manhole in the building sewer to facilitate the observation, sampling, and measurement of the wastes. All measurements, tests, and analyses of the characteristics of the wastes shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water, Sewage, and Industrial Wastes", and shall be determined at the control
 Continued on Page 18