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## Notice

**OPEN HEARING** Thursday, June 17, 1982, 3:00 pm, 308 Administration Building, for the naming of Plant Sciences 280 and the East Campus **ROTC Armory.** 

## Help Wanted

Lincoln industrial distributor has a part-time summer opening for an art student or qualified person to do product renderings and layout of advertising material. Call Mike at 475-1218 for more information.

#### For Sale

Sears electric cartridge typewriter, \$150. Sears shampooer/polisher. Two speeds, \$50. 472-3647 or 423-1154.

Sansui 881 receiver, 60 watts, \$200. Two KLH model 354 speakers, \$150. Pioneer CT-F2121 cassette deck, dolby, \$100. Dual 1215-S turntable, Stanton cartridge, \$50. 472-3647 or 423-1154.

Learn something fun this summer. Federally approved flight school now accepting students. Call Dan at 475-6000. Introductory ride only \$10 with this ad.

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## **SUMMER RENTAL SALE**



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# Some Lincoln pin oaks get transfusions

### BY JENNI BURROWS

If you happened past the Nebraska Capitol last week, you probably noticed containers hanging from the trunks of several trees. You may have concluded that Gov. Charles Thone and his family were going to enjoy maple syrup made from the sap of those trees.

But if you investigated the trees more closely, you would have discovered that the trees are pin oaks, not maples. And those jugs weren't collecting sap, they were filled with a liquid that was draining into the trees.

According to head groundskeeper, Warren Andrews, nearly all of the pin oaks on the grounds around the governor's mansion and the Capitol have a disease called chlorosis. Chlorosis is an iron deficiency that affects many pin oaks in this area.

John Fischbach who runs a tree and lawn service said that chlorotic trees have yellowing leaves, often with green veins. Left untreated, the branches eventually die, and death of the entire tree occurs an average of five years after the onset of the disease.

## Fischbach assigned treatment of trees

Fischbach is treating the sick trees. He developed a method to treat chlorosis in which jugs filled with a solution rich in iron are hung from the trunk. The solution drains into a hose that encircles the trunk at the base of the tree, where the roots are exposed. Fischbach drills about seven, half-inch holes into the base of the tree. The hose has an equal number of outlets for the solution. These outlets are plugged into the holes, and the solution is left to drain into the tree.

After the tree has absorbed the solution, Fischbach fills the jugs with water twice, to flush the solution into the trees. He said that on a warm summer day, it requires about an hour for a gallon to drain.

Fischbach said that after the treatment, the pin oaks leaves

should show improvement in seven to ten days, and should be completely green in 30 to 45 days. If they aren't, the tree gets another treatment.

The pin oaks treated this year should be healthy for three to four years, Fischbach said.

According to Fischbach chlorosis is prevalent in Lincoln, and affects trees all over Nebraska. It can be caused by excessive amounts of lime in concrete sidewalks and driveways near the trees, he said, because the lime seeps into the soil and changes the phosphorous rating of the soil. He said that sometimes enough iron is present in the soil to prevent chlorosis, but the tree may have difficulty metabolizing the iron. The problem may also be genetic, Fischbach said, because some trees in Lincoln have never had the disease.

#### Trees won't grow out of it

Trees cannot recover from chlorisis on their own, Fischbach said. He estimated that nine out of ten pin oaks in Lincoln that have the disease are untreated.

Fischbach said that tree owners need not worry about harming their trees by having them treated. He said that the holes he drills have a slight wounding effect, but that they usually seal themselves in about 24 hours. If they do not, Fischbach seals them himself with a caulking compound or with

About 75 percent of his business is treating pin oaks, Fischbach said.

Andrews said that this is the first year that Fischbach's method has been used to fight chlorosis in the pin oaks around the Capitol and the governor's mansion. He said he has tried treating the ground with ferrous sulfate and inserting iron capsules into the tree trunks, but these methods did not work well.

Some of the trees he treated on the Capitol lawn showed greener leaves in two days, Fischbach said.

Fischbach said maple trees can get chlorosis, but he hasn't tried his treatment on maples. He said that he has used his method to treat chlorosis in pin oaks for about four years, and that he guarantees results.

# Food science honorary taps 13 for membership

Thirteen University of Nebraska-Lincoln students have been awarded membership in the University's Phi Tau Sigma Honorary society. The membership is awarded to senior or graduate students who show promise of making significant scientific contributions in food science.

Prospective members are nominated by two society members, one being a faculty member who must know of the candidate's performance and potential in his field.

Graduate students initiated into the society were: Kun-Young Park of Los Angeles, Calif.; Raymond Valvano of Lakewood, Colo.; Marilynn Schnepf of Le Mars, Iowa; Jim Lambert of Trenton; Sarah Geisert of Washington, Md.; Patty Varilek of Stuart; Micheal Skiba of Redford Township, Mich.; Susan Kaup of Howells; Bridget Sackett of Gretna; Wei-yun Jeanne Tsai of Taipei, Taiwan and Scott Scioli of Stratford,

Seniors initiated into the society were: Micheal Wadzinski of Ravenna; Tracy Kuhlman of Ogallala; Karen Cromer of Gering and Lynnelle Breyer of Naper.

Initiation ceremonies were held April 16.



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