

## UD Freshman Wins National FFA Award

NEWARK, Del. — James Baxter, an engineering technology major at the University of Delaware, has won second place in the FFA's National Career Development Event in Louisville, Ky.

Baxter's award, which he shared with Asher McClung, a freshman at Delaware Technical Community College in Georgetown, was in recognition for his work in developing corn ethanol as an alternative to gasoline.

Baxter said he has been interested in this topic since he was in the 9th grade at Sussex Central High School, where teacher Robert Lawson served as his FFA adviser.

"I've been researching alternative fuels for a long time," said Baxter. "Two years ago I got to the state competition with this. I didn't win first place, however, so I was allowed to do it again."

This time Baxter partnered with McClung. Together, they polished up their act, winning first at the state level, which launched the pair into the national competition.

Baxter said he grew up on a

farm in Georgetown that has been in the family for four generations. His family farms 2,000 acres of land and grows 400,000 broilers a year.

Deciding to go to UD was easy, said Baxter.

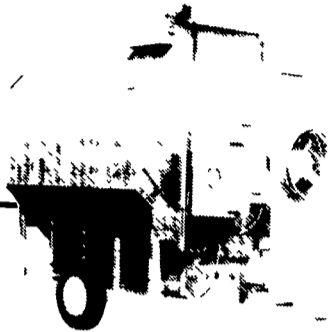
"I looked around at other schools, but my family all attended UD, so I decided to come here too," he said. Baxter noted that his grandfather James Baxter, mom and dad - Suzanne Marvel and James Baxter - and his Uncle Bill Baxter all hail from UD, as does sister Kristy, '98, an agricultural soil science major, and Katy, '95, an agricultural business major.

Baxter expects to continue working with corn ethanol as a replacement for gasoline and said Dr. James Glancey, associate professor of bioresources engineering, has been giving him suggestions. Baxter hopes to perfect the process so he can actually run an engine with it one day.

Baxter's long-term goals? That's easy, too.

"I hope to go back to my family farm to carry on with the fifth generation, God willing."

# NOW! OPERATE CONTINUOUS FLOW OR AUTOMATIC BATCH WITH THE SAME DRYER!

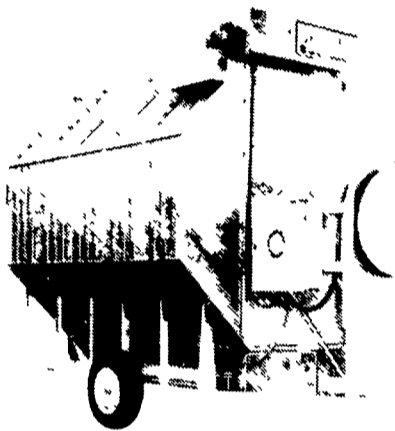


- Economically priced
- Fully automatic
- Outstanding efficiency
- High capacity

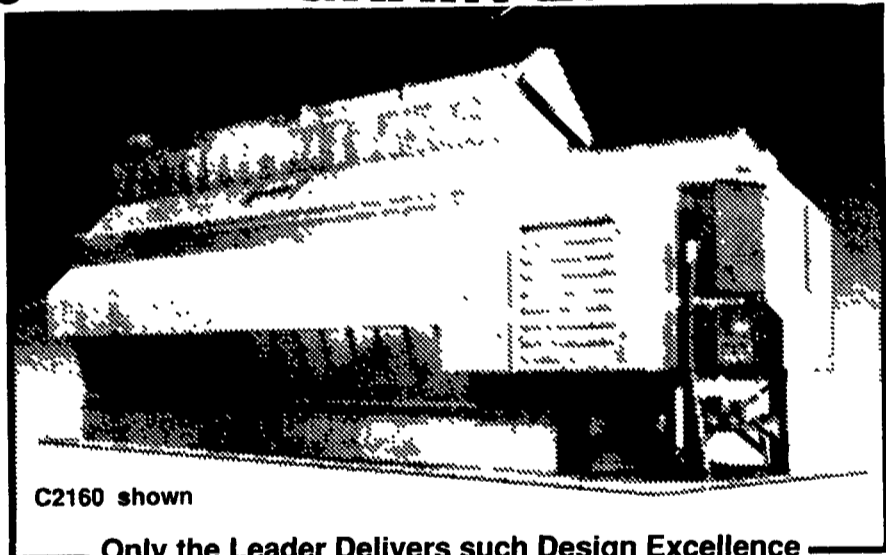
Here are the dryers for the farmer who has more to do at harvest than just dry grain.

The new CF/AB Series from Farm Fans are designed to allow drying by either CONTINUOUS FLOW or AUTOMATIC BATCH modes.

These dryers are specifically designed for full heat application for combination drying and dryeration. However, when operating AUTOMATIC BATCH, you can also select Dry and Cool application.



## ASK US ABOUT... FARM FANS C-SERIES GRAIN DRYERS



C2160 shown

Only the Leader Delivers such Design Excellence

- Continuous flow full heat or dry and cool
- 2/3, 1/3 split plenum gives you the ability to maintain high capacity
- Capacities range from 300 up to 1,660 bph!
- Available with vane axial fans or centrifugal fans
- Low-profile design
- Fully automatic operation and safety controls



High Performance Axial Flow Aeration Fans  
1/2 to 10 hp

**FARM FANS, INC.**  
Division of **FFA** CORPORATION

1248 South Mountain Road  
Dillsburg, PA  
717-432-9738



I can't see you, but I like to know more about:

- |  |  |
|--|--|
| <input type="checkbox"/> BUILDINGS     | <input type="checkbox"/> ELEVATOR LEGS |
| <input type="checkbox"/> DRYER SERVICE | <input type="checkbox"/> FEED BINS     |
| <input type="checkbox"/> NEW DRYERS    | <input type="checkbox"/> ROLLER MILLS  |
| <input type="checkbox"/> FEED SYSTEMS  | <input type="checkbox"/> MIXERS        |

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

CITY \_\_\_\_\_ ST \_\_\_\_\_ ZIP \_\_\_\_\_

PHONE \_\_\_\_\_

- Please send information     Please call

GRAIN DRYING, STORAGE, AND PROCESSING THE AGRI INDUSTRY TRUSTS!

SEE US AT PA FARM SHOW - JAN. 8-13  
Booths 595 & 597

the *Signature*  
**FFA** of  
*Success*

got milk?



Visit your  
**Y2K**

compatible dairy promotion  
booth at Farm Show!

(booth numbers 338,339, 348, 349 main exhibit floor)

Promotion activities include:

Cow Challenge Game

Cheese Carving



Butter Sculpture

Milk Mustaches



Pennsylvania Dairy Promotion Program