

**Millin County DHIA  
October, 1986**

| Owner                 | Brd. | No. Cows | % Days In Milk | Lbs. Milk | Fat |
|-----------------------|------|----------|----------------|-----------|-----|
| John K Kauffman       | 3    | 79.1     | 88.9           | 20,837    | 764 |
| John A Peachey        | 3    | 56.8     | 90.3           | 21,302    | 758 |
| Mark S Yoder          | 3    | 91.1     | 87.5           | 20,025    | 755 |
| Paul J Zook           | 3    | 53.1     | 86.9           | 20,807    | 748 |
| Percy S&R Glenn Yoder | 3    | 89.1     | 87.1           | 18,907    | 737 |
| Joseph E Kurtz Jr     | 3    | 44.8     | 87.0           | 19,976    | 728 |
| Bradstead Farm        | 3    | 38.5     | 87.9           | 18,607    | 721 |
| Louis S Peachey Jr    | 3    | 51.2     | 89.5           | 18,785    | 719 |
| Joshua D Yoder        | 3    | 51.9     | 87.3           | 19,569    | 717 |
| James L Hostetler     | 3    | 43.3     | 92.9           | 18,349    | 715 |
| John B Peachey        | 3    | 71.6     | 90.1           | 18,465    | 713 |

**Bradford Co. DHIA**

(Continued from Page D24)

|                       |   |   |     |        |     |
|-----------------------|---|---|-----|--------|-----|
| Saxtonaire Holsteins  |   |   |     |        |     |
| Joy                   | 3 | 4 | 305 | 22,341 | 864 |
| Stephen & Marcia Gary |   |   |     |        |     |
| Brook                 | 3 | 5 | 305 | 27,414 | 959 |
| Duke                  | 3 | 4 | 305 | 23,220 | 918 |
| Pet Roypa Farm        |   |   |     |        |     |
| England               | 3 | 8 | 305 | 22,475 | 873 |
| James & Diane Elvidge |   |   |     |        |     |
| Soso                  | 3 | 3 | 305 | 18,239 | 856 |
| Ja Jen Farms          |   |   |     |        |     |
| Bev                   | 3 | 5 | 305 | 20,537 | 941 |

|                       |   |      |      |        |     |
|-----------------------|---|------|------|--------|-----|
| Charles L Forgy       | 3 | 58.7 | 88.3 | 19,903 | 712 |
| J Loren Yoder         | 3 | 42.7 | 91.3 | 19,041 | 707 |
| David R Spicher       | 3 | 82.2 | 91.7 | 18,696 | 701 |
| David W Yoder         | 3 | 90.6 | 88.3 | 20,261 | 700 |
| E Clair Fisher        | 3 | 25.0 | 95.0 | 19,354 | 699 |
| John B & Saloma Byler | 3 | 39.7 | 85.4 | 20,392 | 698 |
| Byler Brothers        | 3 | 81.9 | 86.3 | 18,873 | 698 |
| Kore J Peachey        | 3 | 58.4 | 89.4 | 19,238 | 693 |
| G Sheldon Peachey     | 3 | 49.5 | 85.6 | 19,032 | 693 |
| Merle E Yoder         | 3 | 39.0 | 90.9 | 19,658 | 692 |
| David T Hostetler     | 3 | 41.4 | 88.8 | 18,746 | 692 |
| Marvin R Kanagy       | 3 | 43.2 | 86.8 | 18,417 | 691 |
| Raymond S Hostetler   | 3 | 40.1 | 87.1 | 18,854 | 690 |
| Frank J Hartzler      | 3 | 59.7 | 89.0 | 18,937 | 689 |
| James G Laughlin      | 3 | 43.2 | 88.5 | 18,147 | 689 |
| James H Allison       | 3 | 36.8 | 85.8 | 20,768 | 689 |
| Robert Stayrook       | 3 | 32.1 | 88.7 | 19,226 | 687 |
| Jesse L Spicher       | 3 | 37.3 | 85.2 | 18,579 | 686 |
| Kore E Yoder          | 3 | 56.7 | 86.8 | 17,741 | 684 |
| Russel L Kline        | 3 | 51.0 | 90.5 | 19,172 | 682 |
| J Irvin Zook          | 3 | 40.0 | 89.3 | 19,409 | 682 |
| Robert L Kauffman     | 3 | 29.0 | 87.2 | 18,361 | 677 |
| Sylvanus S Peachey    | 3 | 91.9 | 89.4 | 19,534 | 675 |
| Bill & Karol Wingert  | 3 | 67.5 | 87.4 | 18,800 | 674 |
| Leroy + Rod Kauffman  | 3 | 55.0 | 88.1 | 19,167 | 670 |
| John L King           | 3 | 45.4 | 89.1 | 18,624 | 670 |
| Marvin E Peachey      | 3 | 52.6 | 87.6 | 18,408 | 659 |
| David C Yoder         | 3 | 48.4 | 87.2 | 18,729 | 658 |
| Vernon L Kauffman     | 3 | 47.7 | 84.6 | 18,150 | 654 |
| Aquilla I Yoder       | 3 | 82.8 | 90.3 | 17,760 | 653 |

High cows and heifers with completed lactations of 850 pounds of fat and over

|             |   |     |        |      |  |
|-------------|---|-----|--------|------|--|
| Paul J Zook |   |     |        |      |  |
| Tulip       | 3 | 5-3 | 26,264 | 1078 |  |

**Lancaster Farming Saturday, December 20, 1986-D25**

|                      |   |      |        |      |  |
|----------------------|---|------|--------|------|--|
| Kore J Peachey       |   |      |        |      |  |
| Annie                | 3 | 9-3  | 23,202 | 875  |  |
| Nelson J Bradford    |   |      |        |      |  |
| Ethel                | 3 | 9-2  | 19,971 | 902  |  |
| John A Peachey       |   |      |        |      |  |
| Pearl                | 3 | 4-10 | 24,638 | 1006 |  |
| Joshua D Yoder       |   |      |        |      |  |
| Boots                | 3 | 11-2 | 27,477 | 924  |  |
| John K Kauffman      |   |      |        |      |  |
| #49                  | 3 | 4-10 | 22,046 | 969  |  |
| Mark S Yoder         |   |      |        |      |  |
| #328                 | 3 | 12-5 | 21,563 | 867  |  |
| John B Peachey       |   |      |        |      |  |
| #63                  | 3 | 6-5  | 21,591 | 898  |  |
| #78                  | 3 | 5-2  | 27,278 | 965  |  |
| #45                  | 3 | 5-1  | 23,393 | 883  |  |
| Robert Stayrook      |   |      |        |      |  |
| #19                  | 3 | 6-3  | 21,419 | 863  |  |
| David W Yoder        |   |      |        |      |  |
| #59                  | 3 | 11-3 | 24,339 | 929  |  |
| #60                  | 3 | 3-9  | 26,537 | 913  |  |
| J Irvin Zook         |   |      |        |      |  |
| #22                  | 3 | 8-3  | 24,885 | 914  |  |
| Marvin R Kanagy      |   |      |        |      |  |
| Joyce                | 3 | 4-6  | 23,664 | 932  |  |
| G Sheldon Peachey    |   |      |        |      |  |
| Prudenc              | 3 | 9-3  | 22,077 | 869  |  |
| Ann                  | 3 | 9-1  | 19,848 | 851  |  |
| Jesse L Spicher      |   |      |        |      |  |
| Anette               | 3 | 4-2  | 24,246 | 916  |  |
| Bill & Karol Wingert |   |      |        |      |  |
| Shampoo              | 3 | 4-2  | 19,429 | 889  |  |

(Turn to Page D26)

**If you're looking for a manure handling system, look to the people who specialize**  
**PatZ**



**Inject manure for more profit**

- Injector discharges manure in soil to preserve nutrients and boost crop yields
- All operating parts up front for easy viewing and control
- Hydraulically operated precision gate valve operated from tractor seat provides controlled rate of unloading
- All working parts removable from outside of tanker
- Internal 4 bladed chopper homogenizes slurry
- Walking beam tandem axle with surge brakes on all 4 wheels
- 540 or 1000 R P M P T O available
- Four shanks are self penetrating for easier pull deep injecting and good covering
- Shear bolt shanks feature replaceable points and leading edge
- Adjustable gauge wheels assure uniform depth
- Independent injector uses 3 point hitch



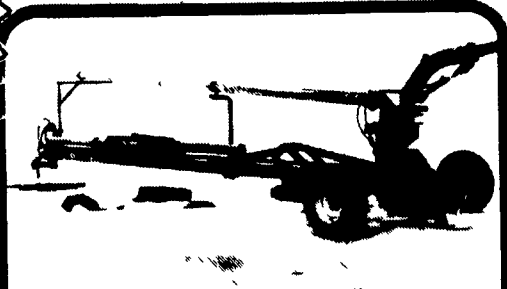
**Hook up to the RUGGED ONE**

- 3,200 Gallon Capacity
- Front Unloading — Left Hand Side Discharge
- Low Wide Spread Pattern
- Discharge Rate Controlled From Tractor Seat
- Four Bladed Impeller & Four Bladed Chopper

Here it is, the RUGGED ONE from PATZ built as only PATZ will build them — to last and last

The PATZ 3200 has a tank constructed of 3/16 inch steel and a tank frame and hitch of 1/2 inch steel with reinforced tank ends. The PATZ 3200 tank interior has an epoxy primer coating — the best known protection against the corrosive action of liquid manure.

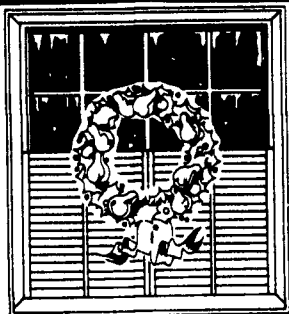
You can unload in minutes with a wide spread pattern of even distribution. All working parts are in the front of the tank within easy view and operation from the tractor seat. Safety too has been built into the PATZ 3200 with independent tandem beam walking axle and surge brakes on ALL FOUR WHEELS. Tires 19Lx16 1 or 48x25x20 Super Flatation Terra Tires.



**Dual agitation saves time**

- Propeller agitates under the surface while nozzle breaks up surface crust
- Agitation nozzle rotates 340 degrees
- Loads 3,200-gallon tanker as fast as 90 seconds
- Up to 5 feet of height adjustment
- 25-foot and 35-foot lengths

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| <b>BELLEVILLE</b><br>FARMCO<br>717-935-2101       | <b>HAMBURG</b><br>SHARTLESVILLE FARM SERVICE<br>215-488-1025 | <b>PIPERSVILLE</b><br>MOYER FARM SERVICE<br>215-766-8675    | <b>WEST GROVE, PA</b><br>S.G. LEWIS AND SON<br>215-869-9440<br>869-2214       | <b>KENNEDYVILLE, MD</b><br>PINDER SERVICE CO.<br>301-348-5263            |   |

**PatZ**

**To Sponsor Forum**

COLLEGE PARK, Md. — The University of Maryland's Agricultural Experiment Station will sponsor a half-day forum Jan. 14 on the challenges and opportunities that face agricultural scientists in Maryland.

"Agricultural Research In A Changing Environment" is scheduled for the University's Center of Adult Education, room 1123, from 8 a.m. to 12 noon.

The forum will include the following topics:

- Technology, Public Policy and the Changing Structure of American Agriculture;
- The Changing Rural Community and Its Implications for the Agricultural Research Agenda;
- Current Trends in the Biological Sciences and Their Implications for the Agricultural Research Agenda; and,
- The Future of Publicly Funded Agricultural Research.

There is no charge to attend the forum. Registration begins at 8 a.m. The forum begins at 9 a.m.

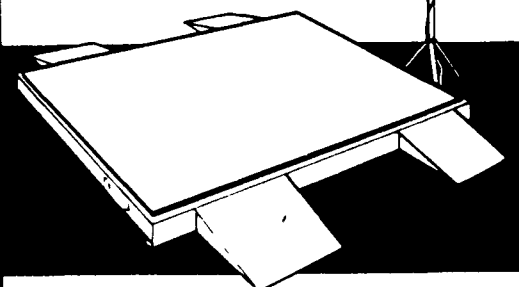
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