

## Meat Goat Symposium

LEONARDTOWN, Md. — An educational forum for those interested in meat goat production will be held Saturday, March 28 from 9 a.m. to 2:30 p.m. here at the extension building, St. Mary's County Fairground.

Sponsored by the University of Maryland Cooperative Extension Service and Southern Maryland Meat Goat Association, the forum is being conducted to inform and educate prospective, beginner, and veteran goat producers about various management strategies designed to improve animal performance. Basic animal management techniques will be offered to encourage those participants who are just getting started in raising meat goats.

Topics will include health care, feeding goats on pasture, breed performance, strategic parasite control, animal selection workshop, handling techniques workshop, and electric fence for goats. Presenters will include Dr. Terry Gipson, extension goat specialist, Virginia State University; Dr. Jean-Marie Luginbuhl, extension specialist, meat goats and forage systems, North Carolina State University; and Dr. Chris Runde, DVM, Tidewater Veterinary Hospital, Charlotte Hall, Md.

Lunch and meeting materials are included in the registration fee, which is \$10 per person in advance and \$15 after March 23. Registration is limited to the first 100 people.

ST. JOSEPH, Mo. — Angus breeders paraded 97 females and 39 bulls for judge Jack Ward, Roanoke, Ind., at the 1998 Dixie National Livestock Show's Roll of Victory (ROV) Angus Show. The event was held Feb. 15 in Jackson, Miss.

Grand champion bull honors went to Whitestone Quarterback HO44, the junior champion. The January 1996 son of Rito 9FB3 of 5H11 Fullback was exhibited by Whitestone Farm, Aldie, Va.; Cabin Creek Angus, Anderson, Ind.; and Mark Duffell, Aldie, Va.

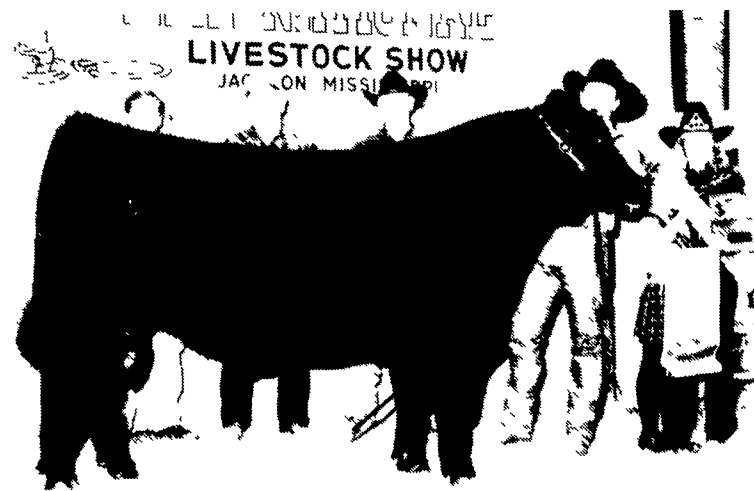
Ward selected Bushs Deadline, an April 1996 son of TC Rancher 056, as the reserve grand champion bull. He was first named the reserve junior champion. Clifford Bush & Sons, Britton, S.D.; Heath Evans, Alma, Ill.; and Marvin

Kramer, Farina, Ill., own the winning entry.

In the heifer competition, BT Rachel 97F, the junior champion, was promoted to grand champion honors. Papa Equator 2928 sired the January 1996 entry that is owned by Frankie Sotile, Donaldson, La., and R & R Cattle Com-

pany, Keithville, La.

WK Tillie 7277 captured reserve grand champion female honors. The February 1997 daughter of Krugerrands Moneyline was first named the junior heifer calf champion. She is owned by Kami Krebs, Gordon, Neb., and Express Angus Ranches, Shawnee, Okla.



Whitestone Quarterback HO44 was named the grand champion bull at the 1998 Dixie National Livestock Show's Roll of Victory (ROV) Angus Show Feb. 15 in Jackson, Miss. The January 1996 son of Rito 9FB3 of 5H11 Fullback first topped the entries in the junior division. He is owned by Whitestone Farm, Aldie, Va.; Cabin Creek Angus, Anderson, Ind.; and Mark Duffell, Aldie, Va.

## Cover Crops Conference Set For Maryland Ag Leaders

COLLEGE PARK, Md. — Cover crops during the winter months seem like a great idea for keeping farmland nutrients from leaching into the Chesapeake Bay. So why have agricultural producers been slow to adopt their use as recommended in Maryland's tributary team plans?

Recent scientific research and field experience address many of the previous cover crop limitations. So the University of Maryland's College of Agriculture and Natural Resources has scheduled a two-day Cover Crops Conference to share these findings with agricultural, natural resource and environmental professionals. The conference also will be of interest to public officials, farm and environmental groups, and farmers themselves.

The two-day event is scheduled March 18 and 19 in the Tidewater Inn at Easton. Support is being provided by the University of Maryland's Cooperative Extension Service, with supplementary

financial support from the U.S. Department of Agriculture's Northeast Sustainable Agriculture Research and Education (SARE) program.

Registration information is available from county offices of the university's Cooperative Extension Service throughout Maryland. Or call Barbara South at the university's Wye Research and Education Center near Queenstown; phone: (410) 827-6202. The registration deadline has been extended to March 11.

A \$50 registration fee includes lunch on the first day and breakfast on the second day, plus morning coffee breaks and bus transportation for a field trip. The late and on-site registration fee is \$70.

Activities on the first day get under way at 9 a.m. with check-in and a morning coffee hour. Program sessions will begin at 10 a.m. The afternoon agenda will include a field trip to the Wye Research and Education Center to observe various species of cover crops with two planting dates and

learn about ongoing cover crop research and demonstrations.

The second day begins with breakfast at 8 a.m. Program sessions will run from 9 a.m. to 2:30 p.m. Topics will include soil quality, cropping systems, pest interactions, alternative cover crop species and farm management economics.

Here is the full schedule of topics and speakers:

- DAY ONE (Wednesday, March 18)
- 10 a.m. **Overview of Chesapeake Bay Environmental Problems**  
William Matuszeski, director, Chesapeake Bay Program Office, U.S. Environmental Protection Agency, Annapolis
- Overview of Crop Issues**  
Dr. Russell B. Brinsfield, head, Wye Research & Education Center, Queenstown (near Carmichael)
- Economic Issues in Cover Crops**  
Dr. Douglas Parker, Extension specialist, Agricultural & Resource Economics, University of Maryland
- 1:15 p.m. **Major Address on Soil Quality**  
Dr. Michele M. Wander, assistant professor of soil fertility & ecology, Department of Natural Resources & Environmental Sciences, University of Illinois, Urbana
- 2:30 p.m. **Field Trip to Wye REC**
- 5:30 p.m. Informal reception at Tidewater Inn.
- DAY TWO (Thursday, March 19)
- 9 a.m. **Session One**  
**Soil Quality (physical, chemical, biological)**  
Dr. Michele Wander, University of Illinois
- Cover Crops & Pest Interactions (weeds, insects, disease)**  
Dr. John R. Teasdale, plant pathologist, Weed Science Lab, USDA Agricultural Research Service, Beltsville &  
Dr. Galen P. Dively II, Integrated Pest Management specialist, Entomology Department, University of Maryland
- Cropping Systems (establishment & water management)**  
Dr. German A. Bollero, agronomy specialist, Natural Resource Sciences & Landscape Architecture, Univ. of Md. &  
Dr. Ray Forney, project coordinator, Chesapeake Farms Chestertown, Md.

**For further information contact:**

Dr. James C. Hanson, (301) 405-7992  
Bruce P. Mertz, (410) 841-5877  
Dr. Wesley N. Musser, (301) 405-0017  
T. Milton Nelson, (301) 405-4596  
Dr. Thomas W. Simpson, (410) 841-5889  
Barbara D. South, (410) 827-6202

(Turn to Page D10)

### MAILBOX MARKET FOR SALE

8yr old Belgian mare, broke, due in April 717-786-3057 Lancaster Co

Oliver 5-bottom, 16" auto-trip plow, works good, Also 6" Gehl flail chopper #FC72B, working condition 717-653-5819 Lancaster Co

Industrial Ford 535 tractor, diesel with loader, pto - \$6800 Heavy duty 16' trailer, tandem axle, 1 beams - \$2000 215-679-7770 Bucks Co

Two Nubian cross buck kids, four weeks old \$40 each or two for \$75 Mother also for sale 717-337-0348 Adams Co

Farmall A, wheel weights, cultivators, drawbar, with 2-bottom trailer plow - asking \$1800 717-786-7501 Lancaster Co

2-way plows for Super A, complete with rockshaft, like new Grills for JD A, Ford belt pulley 717-435-2271 Lycoming Co

Mosemann's peanut butter tins, two pails 16oz, one 10 pound, one 25 pound - \$975 717-848-3327 York Co

20', 2" heat pipe - \$50/ft Big oil furnace 2x6 lumber - \$15/ft H A L, Springhill Rd, Quarryville, Pa 17566 Lancaster Co

1970 Mack R600 S A dump, 38-48 combo GVW, new box and motor in 1993, runs excellent 717-988-3431 North'd Co

JD FBB, 15-disk grain drill, hyd lift - \$300 OBO 717-922-1313 Union Co

Graceful white mute swans, yearlings, and 5yr father Wanted female swan, yearling or older 717-866-7907 Leban Co

Farquhar potato plows - \$25/ea 400-sq ft concrete forms - \$375 American sawmill head block set works, receder, wheels \$100 717-567-3470 Perry Co

Self unloading cart, great for Ag-Bag, good working condition, holds 15 tons - \$650 210 TMR mixer wagon - \$4000 717-367-3801 Lancaster Co

MF1150 C&H, 135hp, diesel, good shape, 3ph, stuck - \$4900 1973 GMC V8 truck, 6000 pintel/ball, good 20K GVW - \$775 908-537-2972 Hunterdon Co, NJ

Antique tractor pulling sled For details, please call 301-994-0964 St Mary's Co, MD

International WD 9 motor for parts recently over hauled, 2" irrigation pipe 302-492-0687 Kent Co, DE

Purebred Shropshire yearling ram to improve your purebred or grade flock Riddick bloodlines 717-949-3653 Lebanon Co

Bulk milk tank, 1000 gal Sunset with tank washer and compressor Daniel Petersheim, 117A Christiansiana Pike, Christiansa, Pa 17509 Lancaster Co

1983 Olds 98 diesel, fully loaded, runs excellent, 4dr, needs paint on hood & trunk, 150K miles - \$800 609-585-4229 Mercer Co

Case 1737 skidloader - \$3300 Steel wheels, rubber blocks for same - \$200 Bin wagon - \$395 7ft hay bine - \$1875 717-354-9144 Lancaster Co

2 Open registered Angus show heifers - PA Beef Expo, Sat March 28, 1pm, Penn State Ag Arena 717-354-7477 Lancaster Co

6 Westfalia Visitron milkers with Bou Matic Flo Star claws, good condition - \$625 each 717-484-2652 Lancaster Co

JD40 standard, good condition Cash 2B disc plow Meat grinder - \$32 w/motor 717-626-5678 Lanc Co

1996 Arctic Cat 2-up Panther, liquid cooled, low miles, like new - \$3900 717-336-7003 Lanc Co

Wright rain irrigation pump, PTO pump, water or manure, suc/dis hoses - \$3200 Straw chopper off JD 4400 - Best Offer 717-949-2329 Lebanon Co

Woods 5' RM-59 3pt finish mower, vg cond - \$750 OBO "L" shaped 3pt carrier w/removable sides - \$125 OBO 610-799-2536 Lehigh Co

JD 3800 harvester with heads corn, snapper, grass pickup, all excellent, call for details after 7pm 717-294-3358 Fulton Co

Whitehorse style 2-bottom plow on 3pt cart Rosekamp roller mill - large motor - 1961 B-61 Mack dump, excellent 814-383-2601 Center Co

Feed and supply business 60'x90 frame building for lumber, 2-ton Kelly duplex miser, three phase electrical motors 814-749-8064 Cambria Co

Reg Haflingers, one proved stallion, a bred mare, two weaning colts a 3yr old stallion excellent breeding, gentle 717-465-3428 Susq Co

Selling ou Four mini Lop does & one buck Three Safeguard stack cages Two rabbit hutches - \$250 610-777-1594 Berks Co

New Federal Pacific breakers, single pole - \$9 Two pole - \$18 NG 100 amp - \$42 150 200 amp - \$70 724-456-7745 Indiana Co

Old barn beams, various sizes, and random lengths, no reasonable offer will be refused 215-795-2591 Bucks Co

One owner Allis Chalmers 302 baler, less than 500 bales ran thru the machine, very good condition - \$595 717-533-3736 Dauph Co

Farm bells, two heavy cast iron - \$100 each Old fashioned bath tub cast with full cast iron skirt 215-679-5585 Mont Co

Friend airjet 3210 air-sprayer, 3pt hitch, 100 gallon, 10'x12' steel gox, walk-in cooler, good condition 717-648-3045 Sch Co

AC D-19 gas, wide front weights, good cond - \$3800 717-244-8583 York Co

Harvester roller mill, conveyer scales, also concentrate meter, feed auger, and 7 foot, 3pt hook scraper 717-653-4477 Lanc Co

1994 Chevy Mark III conv van, pdl, pw, at, ac, pwr bed, 48K miles - \$12,000 12ft V-hull boat 717-733-6577 Lancaster Co

Woods, 121 mower, new gear boxes, needs paint - \$2000 OBO Axle mounted uals, 18 4x38 1/2 tread - \$350 OBO 609-448-5657 Mercer Co, NJ

Farmall Super A w/cults, sidedress 2500 Farmall C cults - \$250 JD #950 roller harrow, 12ft - \$1500 215-598-7546 Bucks Co