

Clothing For Special Needs

Clothing For Special Needs-Fashion Show And Seminar: Tuesday, February 6, 1 p.m. or 7 p.m., Neshaminy Manor Center, Doylestown — Fourteen percent of the American population has a functional problem with clothing or dressing. Here is an opportunity

to find the clothing solution. Models will display especially designed garments or ready-to-wear adapted to meet the needs of people with physical limitations. A resource list of companies that supply special clothing will be available.

Adams Co. 4-H Beef Club Awards



Traci Lobaugh (center), and Troy Lobaugh (right), Aspers, are presented the Outstanding 4-H Beef Club Member Award by Charles Sherman, club organizational leader. The award was presented at the club's Buyer Appreciation Banquet.

Meat Board Negotiates Change in Kraft Commercial

CHICAGO, IL — A 30-second television commercial which meat producers believed negatively portrayed their products will no longer air because of action by Ad Watch, a Meat Board program designed to cut misleading dietary claims involving meat products.

The ad, by Kraft General Foods for its Light Naturals reduced fat cheese, portrayed a woman trying to cut fat and cholesterol from her diet. In the process, says the actress, she's already given up meat and eggs.

"The implication here is that to reduce fat and cholesterol, you have to give up meat," says Don Jackson, an Oakdale, Calif., beef producer and chairman of the Meat Board. "In fact, meat can and should be part of a balanced, moderate diet. We believe this ad sent the wrong message to consumers already confused as the result of conflicting nutrition claims."

When the ad first appeared, Meat Board Ad Watch reached company officials to relay concerns. Kraft executives were immediately willing to cooperate

in modifying the ad to portray all products fairly.

"The goal of Ad Watch is to work with its partners in the food industry to see to it that in our communications with consumers we depict all foods fairly and accurately," says Jackson.

Responding to producer concerns, Mitchell Wienick, president, refrigerated products group, Kraft, in a letter to the Meat Board wrote:

"At Kraft General Foods, we have long supported the concept of a balanced diet which includes a variety of products. While we

are not making any claims against red meat in the commercial and we believe the commercial to be truthful, we recognize your concerns. The commercial will conclude in its current form a flight of advertising this Saturday, January 20 and will not be aired in its current form after that date. Prior to the next flight, scheduled for early February, we will re-edit the opening scene of the commercial to exclude any reference to red meat consumption.

"We appreciate your position and believe this action will answer your concerns."

Septic System Failures

(Continued from Page B24)

tion determines the depth to the seasonal high groundwater table, bedrock, or other limiting layer.

If the percolation test is run incorrectly, the soil absorption system may be undersized, leading to hydraulic overload and eventual failure. If a seasonal high groundwater table is not recognized, seasonal failures could occur when the ground water moves up into the soil absorption system.

When a septic system is constructed it is very important to have all components of the soil absorption system level. If a line lies at too steep a grade or if the distribution system is not level, the wastewater will not be evenly distributed through all the lateral lines. This may overload one part of the system.

The heavy equipment used in home construction can compact the soil and consequently reduce the soil percolation rate. During construction of the house, the area set aside for the soil absorption field and the area downhill from it should be fenced off to keep out heavy vehicles. Also, construction or excavation of a system when the soil moisture is high can result in excessive soil smearing and compaction.

After the system is installed the site should be landscaped to divert surface drainage around the soil absorption system. The system is designed to handle a given volume of wastewater. Surface water ponded in the area will overload the system.

Equal distribution to all parts of the soil absorption system is important for proper operation. After the system has been installed, settling and freeze/thaw action can shift the distribution system.

The primary purpose of the septic tank is to settle out the solids and retain grease and scum from the wastewater to protect the soil absorption system. As the septic tank fills with sludge, solids and scum can begin to flow over into the soil absorption system. If this continues, the soil can become clogged, causing a premature failure. Periodically it is necessary to pump out the solids and scum stored in the septic tank.

A septic tank is equipped with baffles at both the inlet and outlet. The inlet baffle prevents short-circuiting of the sewage, and the outlet baffle prevents the floatable scum from moving out into the soil absorption field. In time, these baffles can deteriorate and drop off into the tank. It is a good idea to check the condition of the baffles when the tank is being pumped and replace those that are in poor condition with sanitary tees. Any repair or installation of an on-site sewage system must be approved by the local sewage enforcement officer.

- Water conservation: This reduces the amount of water the absorption field must accept. It also reduces the flow of effluent through the septic tank allowing more time for solids to settle out. This can prolong the life of any sewage system.

- Increase size of soil absorption system: This increases the capacity of the soil absorption system to accept wastewater.

- Install alternate soil absorption system: This involves constructing a second soil absorption system and diverting all of the wastewater to it for a least six months. This rests the original field. The fields can then be alternated.

- Repair physical damage: Leveling the distribution system or repairing crushed or broken pipe may be necessary to restore the system. Tree roots may be interfering with the operation of the soil absorption system and must be removed. It is also important to replace deteriorated septic tank baffles.

- Constructing a new or replacement system: In some cases corrective measures are not enough; a new system must be constructed. This is especially true with a seasonally high water table or a slow percolation rate. There are several replacement systems available, including mound systems, and sand filters.

If you are presently served by an on-lot septic system, or are contemplating building in an area not served by a central sewer system and would like more information on how your septic system works, call your county Penn State Cooperative Extension Office and request a copy of Special Circular 302, "Two Remedies for Failing Septic Systems," or Ag Engineering Fact Sheet SW - 41, "Septic System Failure."

I.G. SALES Silverdale, PA 215-257-5136	LEHIGH AG EQUIPMENT Weescoeville, PA 215-398-2553	MAKAREVICH BROS., INC. Hackettstown, NJ 201-852-4488	GEORGE V. SEIPLE & SON Easton, PA 215-258-7146	TOBIAS EQUIPMENT CO., INC. Hallfax, PA 717-362-3132
KERMIT K. KISTLER INC. Lynnport, PA 215-298-2011	LONE MAPLE SALES & SERVICE New Alexander, PA 412-668-7172	OXFORD GREENLINE Oxford, PA 215-932-2753 215-932-2754	SMITH'S IMPLEMENTS, INC. Mercersburg, PA 717-328-2244	WALTEMYER'S SALES & SERVICE Red Lion, PA 717-244-4168
LANDIS BROS. INC. Lancaster, PA 717-291-1046	LOST CREEK IMPLEMENT Oakland Mills, PA 717-463-2161	PIKEVILLE EQUIPMENT INC. Oley, PA 215-967-6277	SOLLENBERGER EQUIPMENT Everett, PA 814-652-5223	M.S. YEARSLEY & SONS West Chester, PA 215-696-2990

Save on parts for most brands

Ask about the JD CROSS+SEARCH™ system

NOW
\$274*
Reg. \$3.11

Field Cultivator Sweep

7-inch, 47-degree sweep. Fits Glencoe, Kraus, Hiniker, Case-IH, John Deere 960 and many other brands of field cultivators. Part No. N188992.

NOW
\$79.99*
Reg. \$89.99

Battery

Group 30H. For many Case-IH, Allis-Chalmers, Massey Ferguson, Oliver, Deutz-Allis and John Deere tractors. 625 CCAs with 160 amp reserve. 36-month warranty. Part No. TY6106/TY21741.

Now we can quickly match a part for your non-John Deere machine to our 100,000-plus cross-reference listings and easily find the right John Deere replacement. Here are just a few examples:

\$44.95*

Universal AM/FM Stereo Radio, with Cassette Player

In-dash, 7 watts per channel. Fits Ford, GMC, and Chevy pickups, autos and most cab-equipped tractors, combines, forage harvesters and wind-rows. Part No. PMAV3000.

\$29.95*

Save on Hitch Jacks!

We have jacks for nearly all brands of equipment...just ask and we'll fit your needs. Part No. TY15783



*John Deere dealers are independent retailers who determine their own prices, so actual selling price may vary from the price shown. Offer good through February 28, 1990.