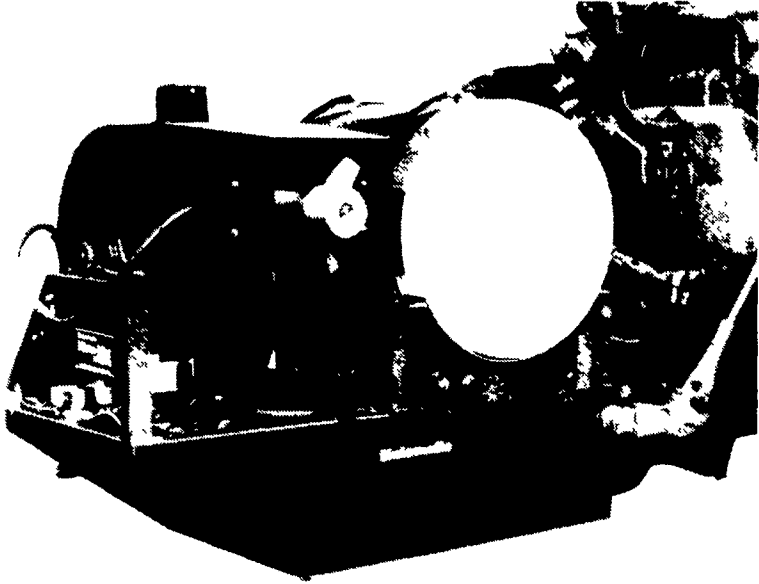


## Vegetable sprayer listed

CHAMBERSBURG — Automatic's Micronizer Spray Head and Mist Sprayer are the best combination for vegetable spraying, according to Ryder

Supply. The unit offers the advantages of CDA (controlled droplet application) without cumbersome booms or energy-draining electric motors.

The Micronizer is a rotating



Micronizer spray head and mist sprayer from Automatic offers controlled droplet application without use of booms or motors.

perforated cylinder which revolves around the nozzle of the Automatic Mist Sprayer. It is powered by a 3-bladed propellor in the air stream. Adjusting the pitch of the propellor blades changes the speed of the cylinder and regulates the size of the droplets. The air stream then deposits the droplets uniformly over a swath of 50-60 feet.

Droplets are produced in a narrow spectrum over the range of sizes. The air blast is an important part of the operation, according to Ryder Supply. It deposits the droplets on the foliage, penetrating the canopy to coat underside of leaves and stems. The Automatic Mist Sprayer with Micronizer Spray head is available in a number of models with pump and tank options.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Neb. 68047, 402-385-3054, or the distributor, Ryder Supply, Box 219, Chambersburg, 17201.

## Researchers honored

HOUSTON, Tex. — The American Forage and Grassland Council (AFGC) annual meeting held recently in Houston, Tex. featured the judging of papers presented by eight young scientists. Sponsored largely by a \$1,500 grant from Domain, Inc., of New Richmond, Wisc., the first and second place winners each received \$750. The third place winner received \$175.

"The quality of the papers was impressive," says Bert Thompson, Domain director of marketing. "It's encouraging to see the high calibre of agricultural scientists coming out of universities across the nation."

First place went to Mimi Williams, Auburn University, Auburn, Ala. for her paper, "Treatments for the Control of the Fungal Endophyte of Tall Fescue."

Second place was awarded to Jim Stein, Oklahoma State University, Stillwater, for his paper on "Subsurface and Broadcast Phosphorus Effects on Yield and Chemical Composition of Established Alfalfa."

The third place winner was Mary Beth Hall, Virginia Polytechnic Institute and State University, for her paper, "Detection of Epichloe typhina in Tall Fescue Through Microscopic Examination and Plating as Used in Field Survey."

## CONSTRUCTION

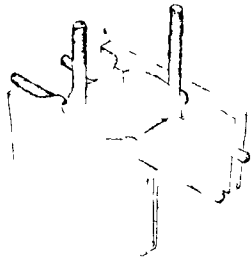
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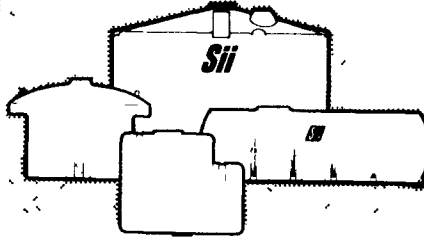
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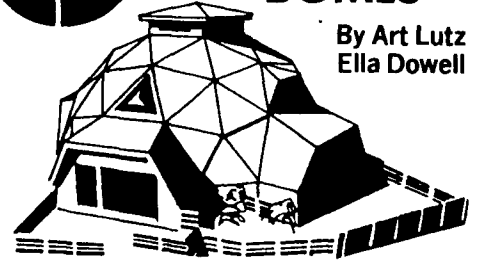
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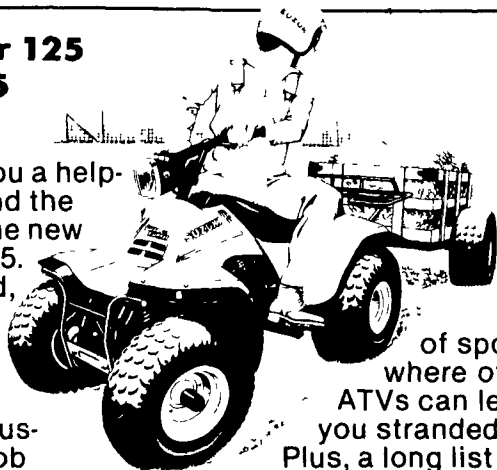
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