

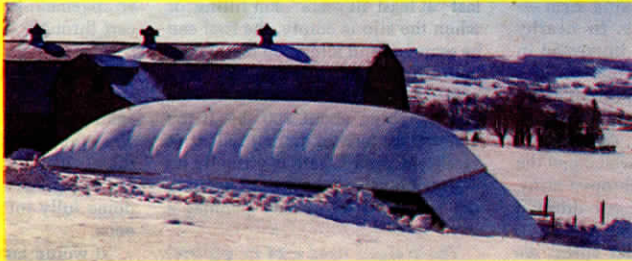
# FARM SHOW

For everyone in agriculture interested in latest new products.

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## "SILO OF THE FUTURE"

### First Air Supported Dome Silo



"It's working out great and could well be the silo of the future," says Terrence Weigel, Sr. Giant dome which covers 46 by 65 ft. trench silo cost a lot less to build than a conventional metal or wood roof.

By Harold Johnson,  
Editor

You've never seen anything like it — an air-supported dome silo, made from the same material being used for dome football stadiums, baseball parks and tennis courts.

"It's working out great and could well be the farm silo of the future," predicts New York dairyman Terrence Weigel, of Sauquoit. "In addition to silos, air domes may also be the answer for farmers looking for low-cost housing for cattle or hogs, or for machinery storage.

So far as Terrence knows, the dome silo he and his son Terrence Jr. had custom built is the first and only one of its kind. The air-supported roof covers a trench silo measuring 46 ft. wide and 65 ft. long. The silo is divided lengthways into two 23 ft. wide bays. Its poured concrete walls are 12 ft. high.

Until last December, when the dome roof was installed, the Weigels spent three frustrating winters feeding silage out of the "roofless" trench. "We had to use chain saws

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