Ogallala Sustainable ?????

Mesa UWCD Sustainable  !!!!!

Harvey Everheart

- Groundwater is “Mysterious and Occult” in Mesa UWCD
- The Ogallala is non-rechargable, Yah “Right” and ‘Pigs Fly”
- Size 13 shoe does not fit everyone
- Areas of the Southern Ogallala are unique and different
- Single County groundwater management is the most effective

This is a presentation concerning the Ogallala Aquifer in the Southern Region of the High Plains. Sustainability of the aquifer in Dawson County might be over a longer period than, but details will be given to show how the aquifer responds to the pumping of irrigation wells and the amount of rainfall that is received.

There will be a presentation of several maps showing the projects in Mesa UWCD and the data that is revealed as a result of the Aquifer Evaluation Program. There will be a presentation of water level measurements of Non-Pumping Wells in Irrigated Areas to reflect the rises of the water levels while extensive pumping is occurring in the immediate area.

Forget what you have ever heard about the Ogallala, this presentation will change your thinking.
Harvey Everheart, Mesa Underground Water Conservation District

Mr. Everheart holds a Bachelors of Science degreeTarleton State University (1965). As a native of Dawson County (1943), experienced the sand storms and drought in the 50s followed by the introduction of irrigated agriculture, the halting of irrigation in the 70s, the 100 year rains in the 80s, and the resurgence of irrigation in the 90s.

Mr. Everheart served the President of Texas Alliance of Groundwater Districts, is a member of Region O Planning Group and a board member of the Texas Water Conservation Association, contributing much work towards the omnibus Senate Bill #1 and the most recent Senate Bill#2. Harvey also serves on the State Drought Preparedness Council and Texas Water Monitoring Council.