

# MOSIER WELL EVALUATION INFORMATIONAL EVENT

October 15<sup>th</sup>, 2013

In response to declining groundwater levels in the Mosier area, the Mosier Watershed Council and Wasco County Soil and Water Conservation District are seeking participation from well owners within the watershed to obtain information to assess water movement within the well and design well repairs to eliminate the potential for water movement.

## THE WELL ASSESSMENTS WILL CONSIST OF THE FOLLOWING STEPS:

### Document Review And Scheduling

- 1 We will review available information for each well to assess potential for commingling and to prioritize wells for field assessment.
- 2 We will contact you to discuss your schedule for completion of the well assessment and discuss any information you may have regarding your well, well house, and pump system. (See the list of useful information, below.)

### Field Assessment

- 1 A licensed pump contractor will schedule an initial visit to evaluate access to your well house and to identify the specific requirements of your system.
- 2 If your well is a domestic supply well, we will provide a temporary pressurized potable water supply (1,000-gallon disinfected polyethylene tank and jet pump assembly). It will serve your home just as your current system does.
- 3 The pump contractor will remove the pump system and inspect it for any maintenance issues. This is an opportunity for you to service and maintain your system, if necessary.
- 4 The contractor will conduct a video survey and possibly a flow or temperature profile.
- 5 The contractor will then reinstall and reconnect the system, and make sure everything is operational.
- 6 The process is expected to take about 2 days, and we expect to get started in the late fall or early winter. We will work around your schedule.

### Useful Information

If you are interested in participating, here is a list of information that you may have in your records, that could be useful to for conducting the well assessment:

- ✓ Drillers log or Water Well Report (to verify against online records)
- ✓ Records of well or pump service
- ✓ Pump system model information (could be receipts or manufacturer's documentation)
- ✓ Diagram or photograph of your well house, if available

### How To Contact Us

Please don't hesitate to call if you have any questions about your potential involvement in this well assessment program.



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