

### **Item 3 – Proposed Revisions of District Rules**

It has become increasingly important that water levels in existing and drilled wells within the District boundaries be measured periodically to assess the impact of pumping and improve the district's ability to properly manage the aquifers. The District currently has no provision or standard for installation of a well seal which provides a portal for water level data to be collected. It has become more and more that District field technicians are encountering well seals which do not provide the access necessary.

The General Manager proposes the following language for consideration as a rule change to address the above-described issue.

#### **Rule 12.5 Inspection Port Technical Completion Requirement**

All wells shall be equipped with a watertight sanitary well seal with a ½" or larger interior diameter inspection port, located on top of the well seal which allows for free access to the water table for the purpose of water level measurement and disinfection. Any well presently not equipped shall in the future be so equipped when that well is serviced. On those wells with odd sized casing, which cannot be fitted with a factory made watertight sanitary well seal, the completion must be done in a manner that will prevent any pollutants (waste, insects, chemicals, etc.) from entering the well.

#### **Rule 12.6 Registration of Well Prior to Service Work Requirement**

Well pumps and equipment shall only be installed or serviced in wells registered with the District. It is a violation of this rule for licensed well drillers/pump installers to service a well that is not licensed or registered, as applicable, with the District. Upon request, the District will quickly provide verification of a well's registration or permit status.

**It is recommended by the General Manager that the Board approve the suggested rule revisions language as presented.**