

# Water Conservation Practices

## ANTELOPE VALLEY WATERMASTER

Domestic       Agricultural       Commercial/Industrial       Municipal       Monitoring

Date \_\_\_\_\_ Proposed Well Site APN \_\_\_\_\_

Property Owner/Well Owner \_\_\_\_\_

Property Owner/Well Owner Mailing Address \_\_\_\_\_

Contact Phone Number \_\_\_\_\_ Contact email \_\_\_\_\_

Estimated annual pumping from New Well \_\_\_\_\_ acre-feet/year Well capacity \_\_\_\_\_ gallons/minute

Describe the proposed use of the New Well (attach back up information as necessary) \_\_\_\_\_

\_\_\_\_\_

Lot/Parcel Size \_\_\_\_\_ (acres)

Proposed Structure(s) (e.g. home, office, barn, etc.) and size (square feet) \_\_\_\_\_

\_\_\_\_\_

Number of full bathrooms \_\_\_\_\_ Number of half bathrooms \_\_\_\_\_

Is there (or will there be) a pool? \_\_\_\_\_ Size of pool \_\_\_\_\_ (gallons)

Is there (or will there be) a spa/hot tub? \_\_\_\_\_ Size of spa/hot tube \_\_\_\_\_ (gallons)

Area to contain irrigated landscaping \_\_\_\_\_ square-feet

Describe all proposed landscaping (type and how many) \_\_\_\_\_

\_\_\_\_\_

Area to contain irrigated crops or fruit trees \_\_\_\_\_ square-feet

Describe all proposed crops and fruit trees (type and how many) \_\_\_\_\_

\_\_\_\_\_

Please provide details on potential water use not mentioned above (e.g. farm animals, etc.)

\_\_\_\_\_

**Water Conservation Checklist**

Please indicate which of the following measures will be used:

- ENERGY STAR® water-conserving appliances installed, e.g., dishwasher, washing machine appl.
- Water-efficient showerhead using conventional aerator or venturi technology for flow rate < 2.5 gpm fixture
- Water-efficient sink faucets/aerators < 2.2 gallons/minute
- Ultra-low flow (< 1.6 gpm/flush) toilets installed
- Low-volume, non-spray irrigation system installed, e.g., drip irrigation, bubblers, drip emitters, soaker hose, stream-rotator spray heads
- Weather-based irrigation controllers, e.g., computer-based weather record
- Collect and use rainwater as permitted by local code
- Separate and re-use greywater as permitted by local code
- Composting or waterless toilet as permitted by local code
- Drought-resistant, native plants (site-appropriate)
- Xeriscape landscaping
- Evapotranspiration-based irrigation controller with a rain sensor
- Soil moisture sensor-based irrigation controller

Please provide additional details here \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**SIGNATURES**

I understand and agree to abide by the terms of the Antelope Valley Adjudication Judgment. I certify that the information provided on this Water Conservation Practices for Single Family Home form is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I understand that it is my responsibility to notify the Antelope Valley Watermaster of any changes in any of the information provided on this form within 15 days.

Signature of Applicant \_\_\_\_\_ Date \_\_\_\_\_