

**99%**

OF THE COACHELLA VALLEY'S WATER SUPPLY IS GROUNDWATER

# THE STATE OF THE AQUIFER

**3-4"**  
RAINFALL ANNUALLY

**Our Dry Climate**

TEMPERATURES UP TO  
**120°F**

## Who Uses This Groundwater?



**9**  
CITIES



**400,000**  
PEOPLE

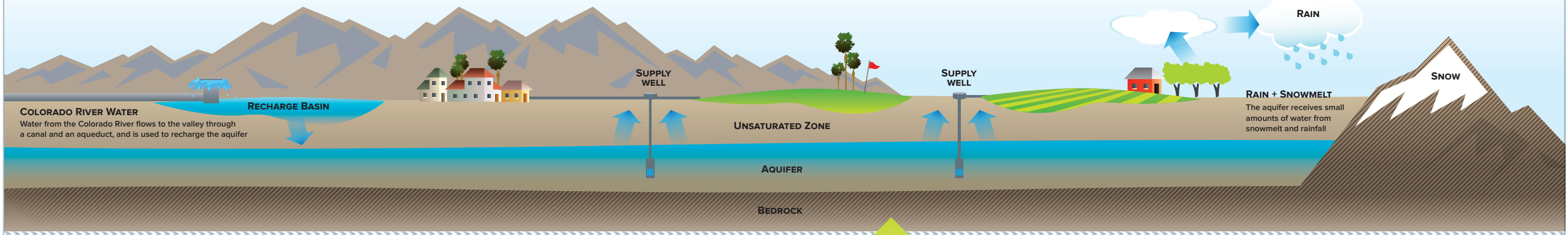


**7,000**  
BUSINESSES



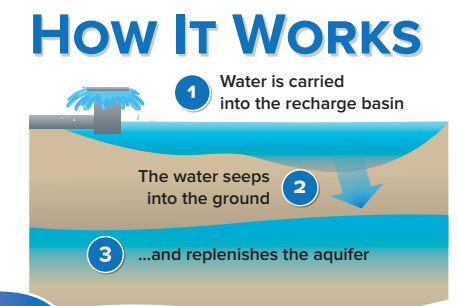
**66,000**  
ACRES OF FARMLAND

## CROSS SECTION OF COACHELLA VALLEY AQUIFER



## Replenishing The Aquifer

**W**hile groundwater levels are declining, CVWD and DWA are working hard to replenish the groundwater basin and ensure a reliable water supply for the region. Since 1973, the agencies have imported more than 3.1 million acre-feet to replenish the aquifer.



**3** FACILITIES HAVE RECHARGED 3.1 MILLION ACRE-FEET

## What This Means

**3 Million** ACRE-FEET OF WATER is enough to serve the water needs for **6 Million** FAMILIES OF FOUR FOR ONE YEAR

## CVWD & DWA ACTIONS TO CONSERVE WATER

**100%** of wastewater is recycled by DWA  
Consumers have reduced water use by **20%** SINCE 2007  
**2 Million** square-feet of lawn are gone thanks to CVWD's landscape rebate

## How You Can Help

- Use Low Flow Toilets
- Plant Water Wise Landscaping
- Fix Leaky Faucets
- Install Water Smart Sprinkler Systems