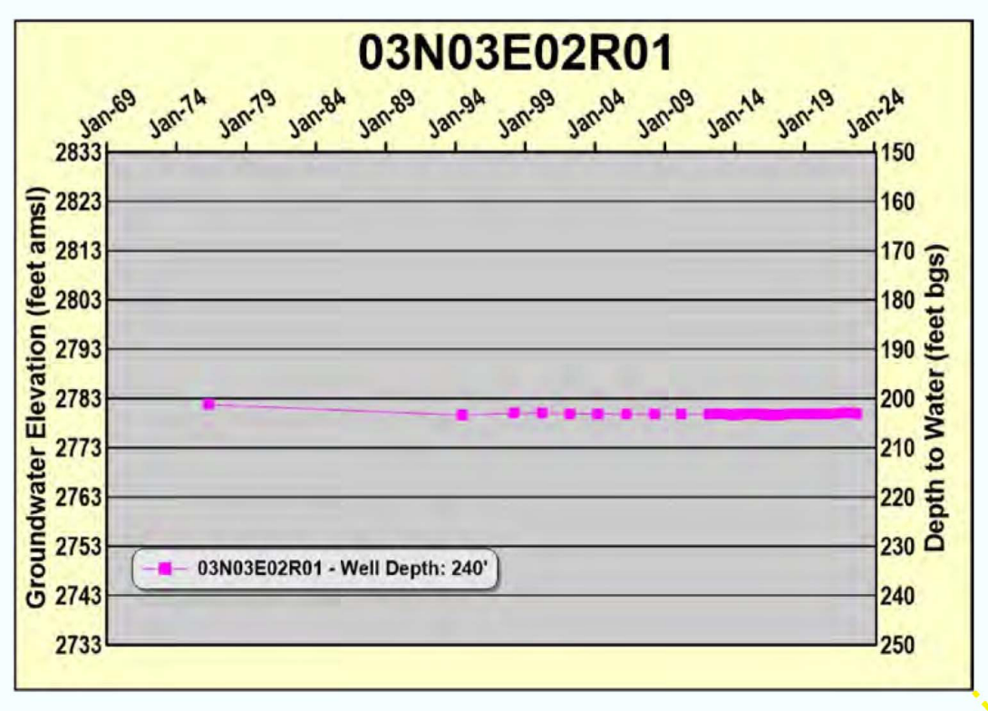
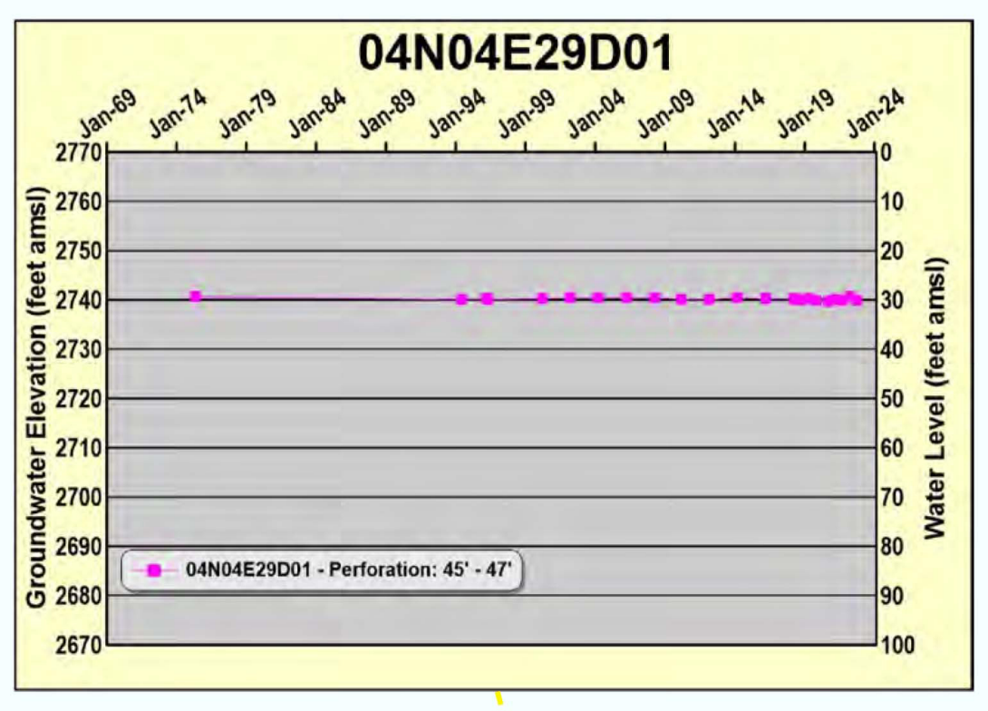
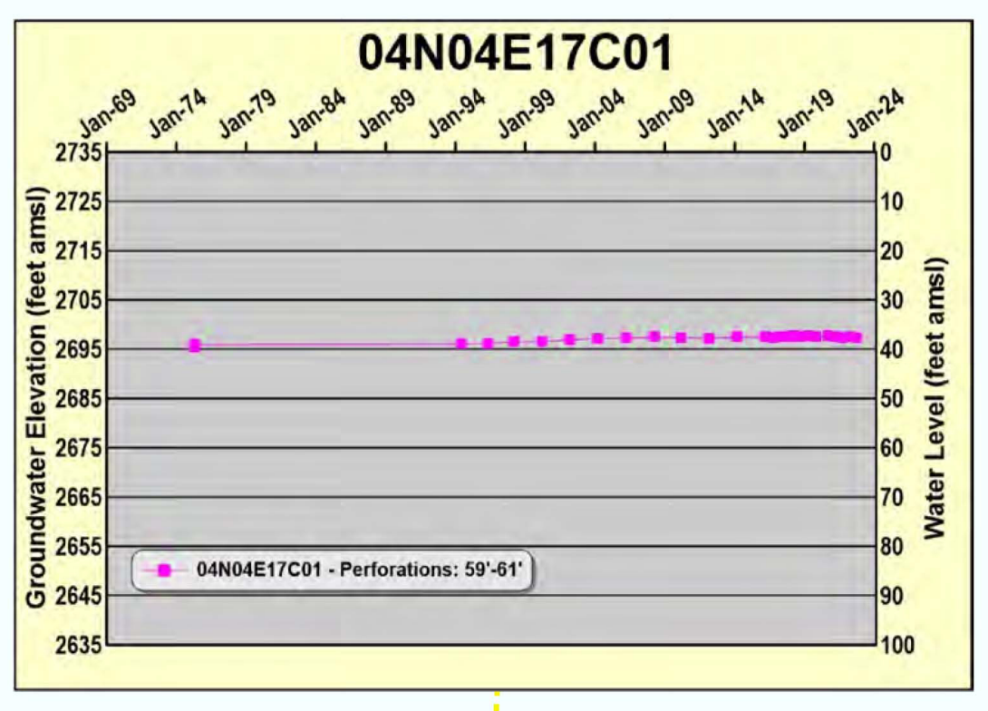
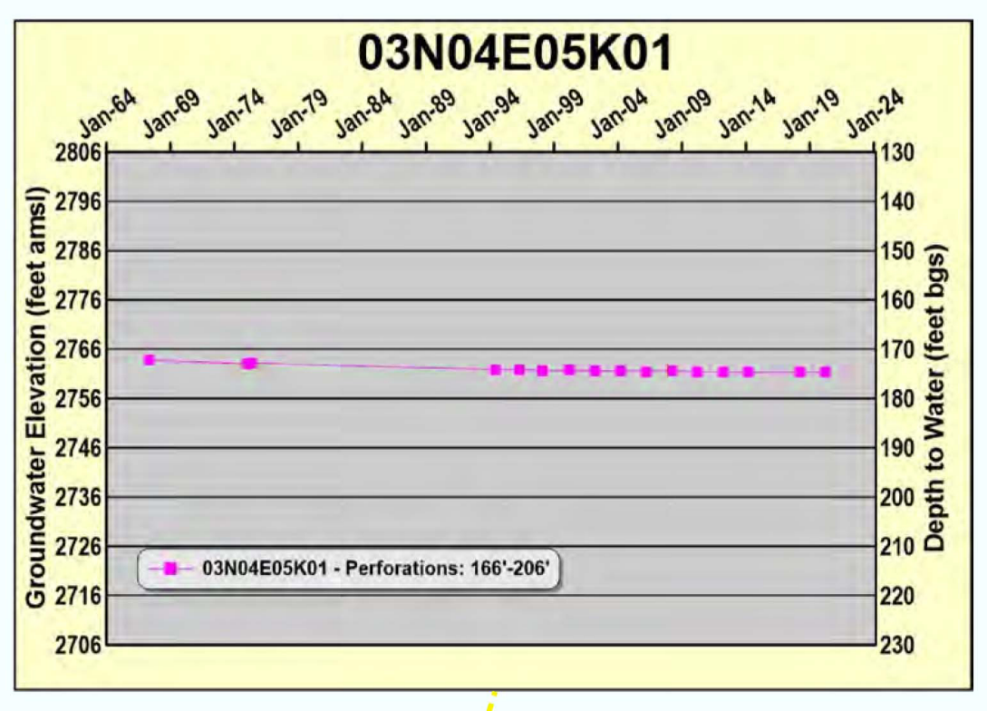
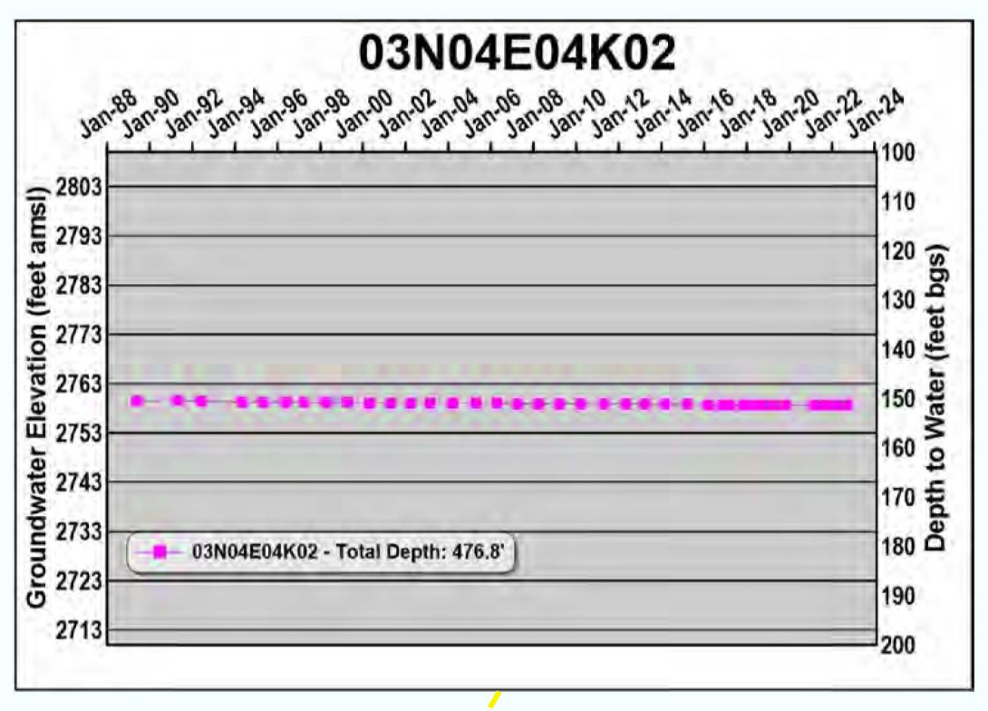
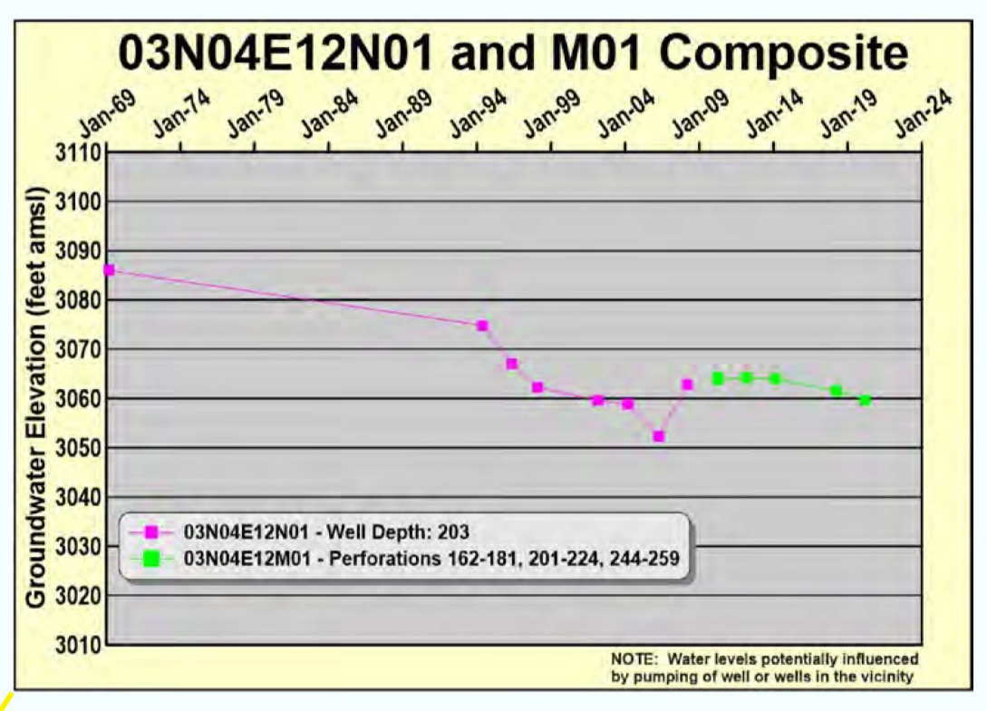

03N03E02R01

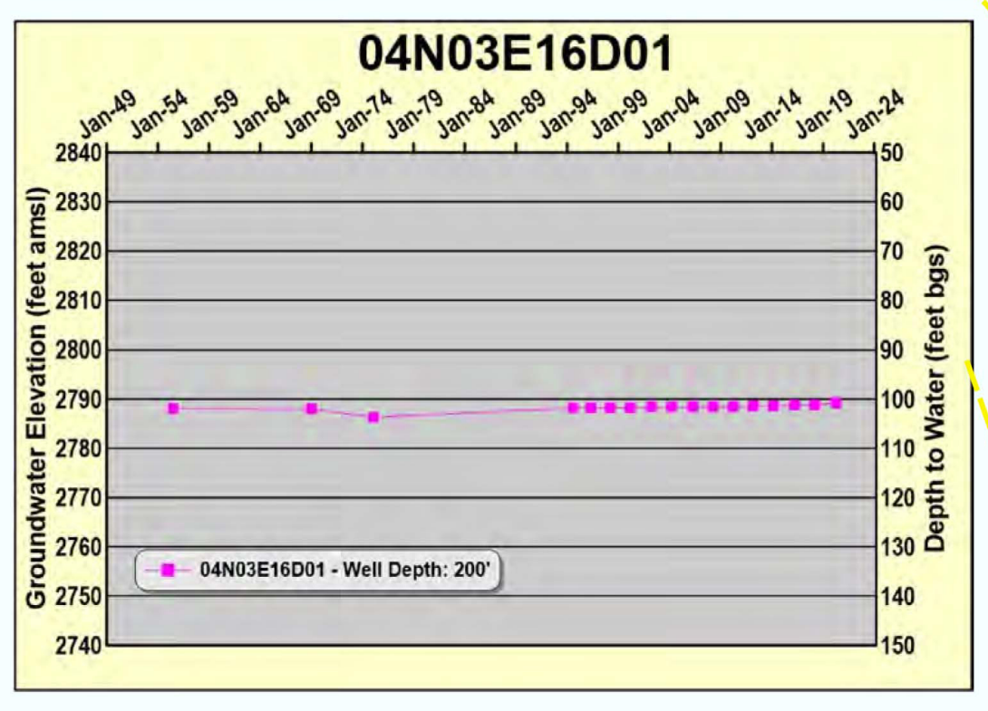

04N04E29D01

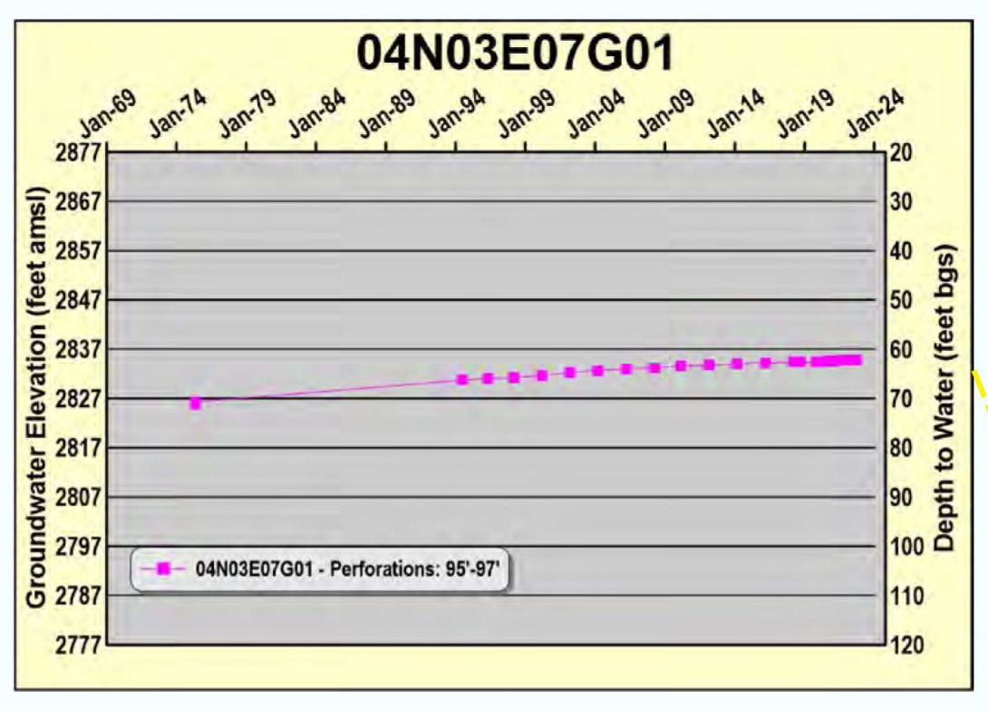

04N04E17C01

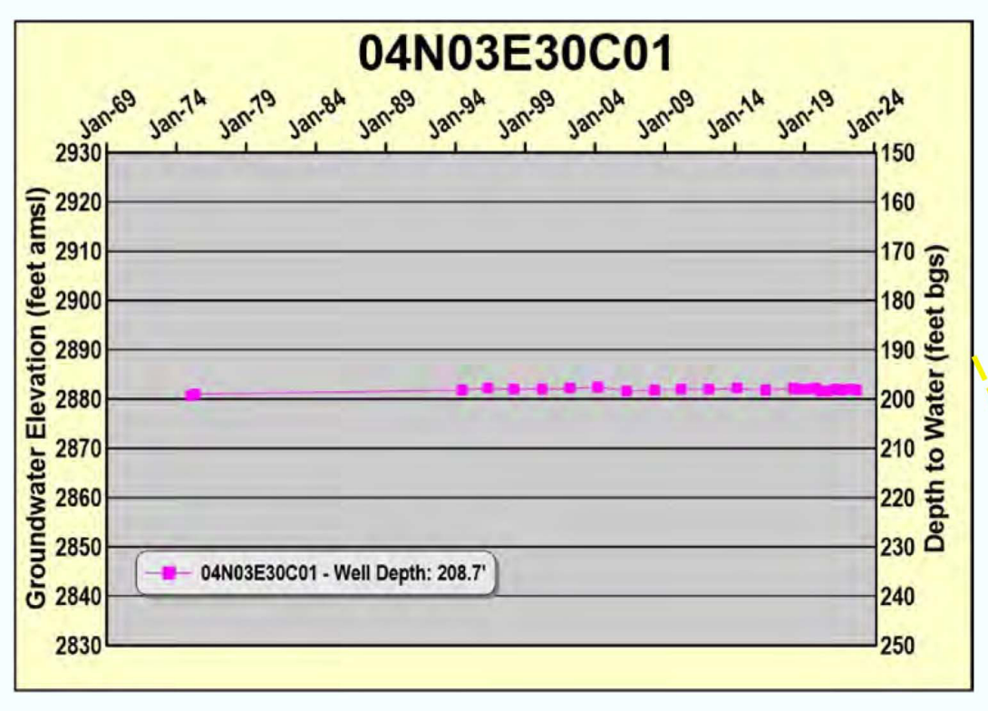

03N04E05K01

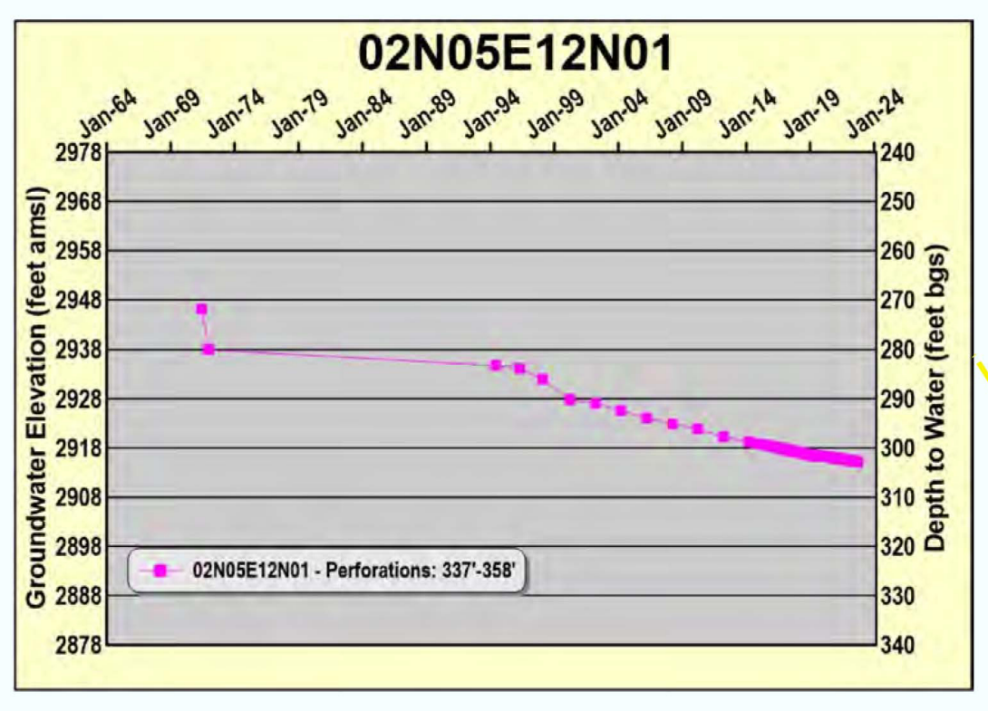

03N04E04K02

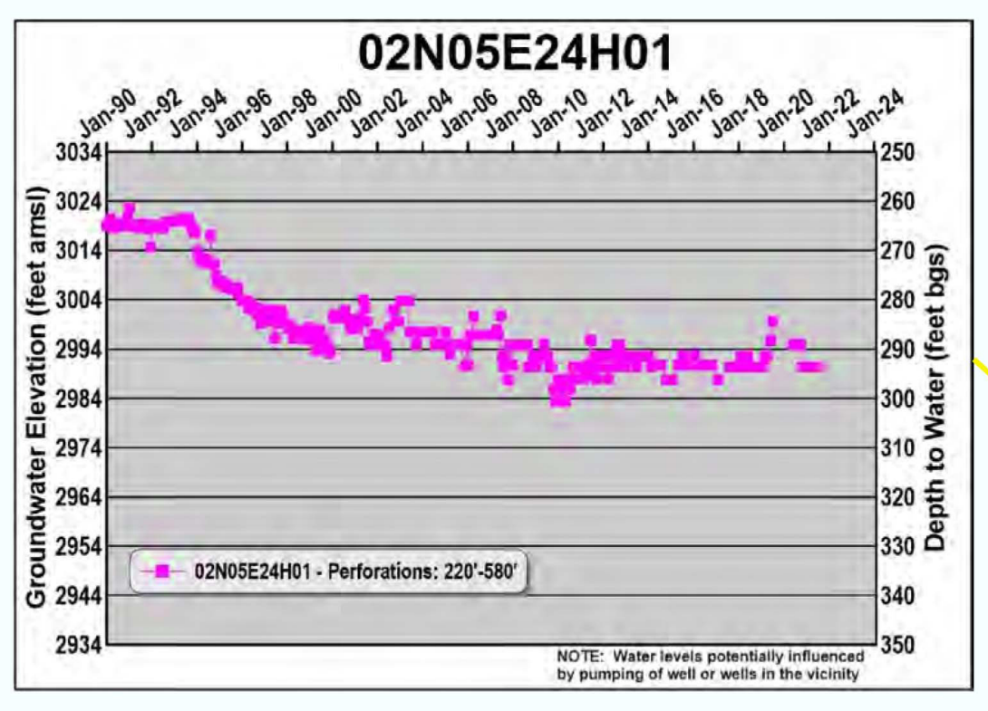

03N04E12N01 and M01 Composite

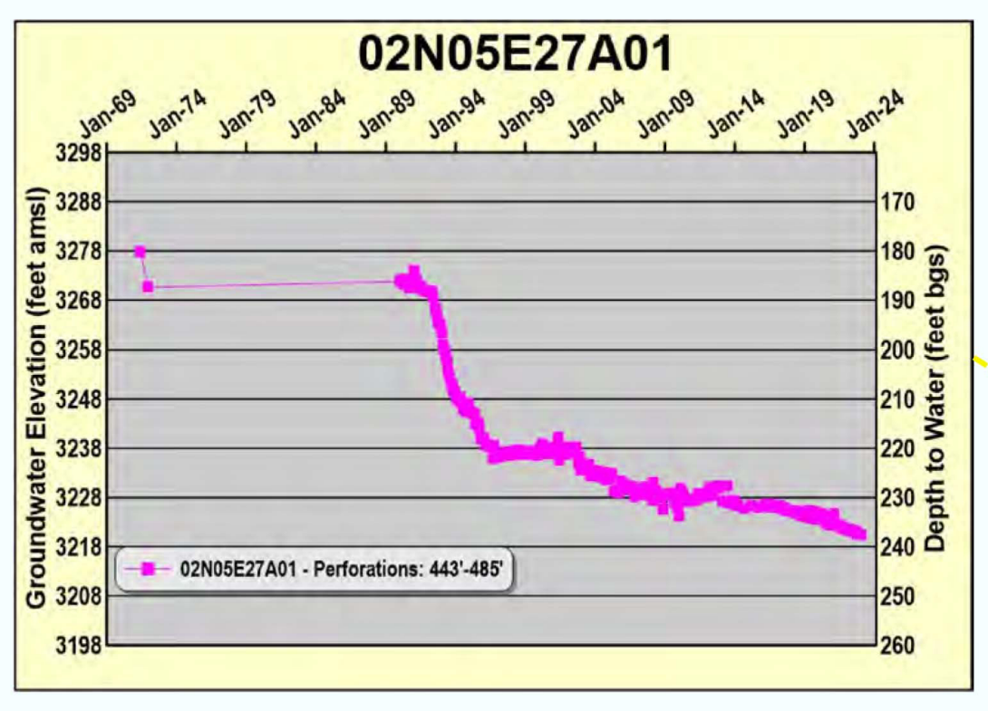

04N03E16D01

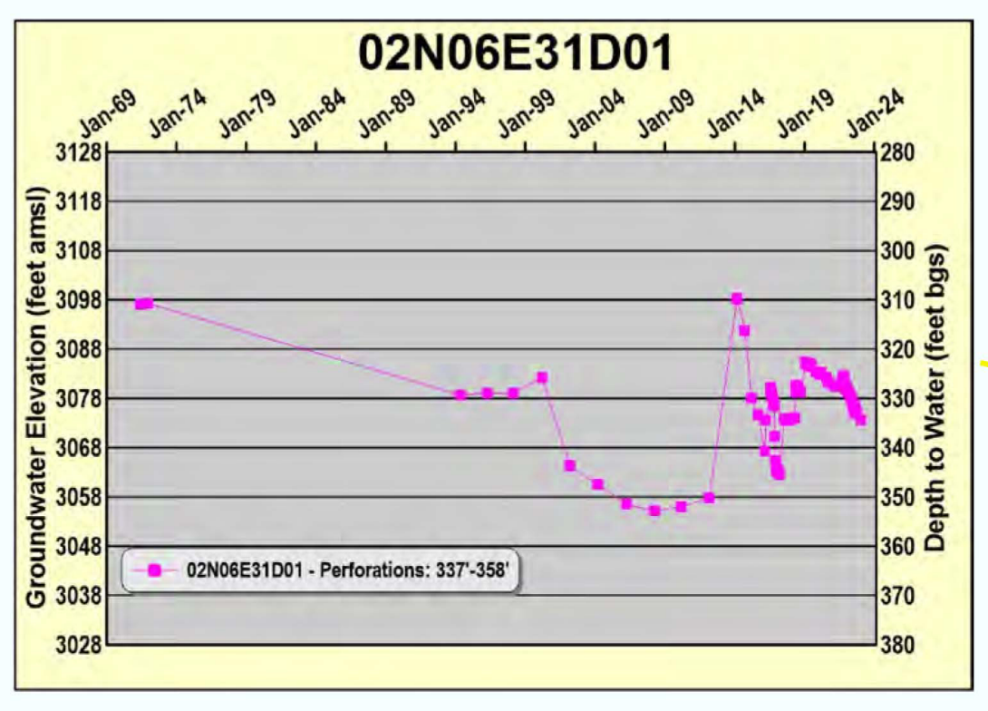

04N03E07G01

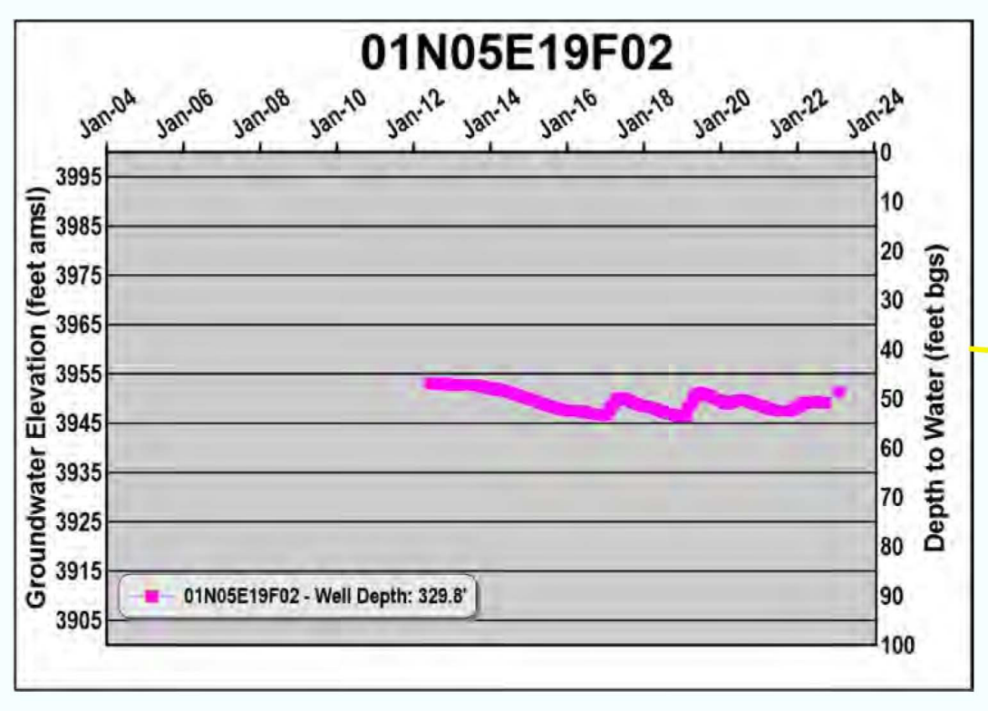

04N03E30C01

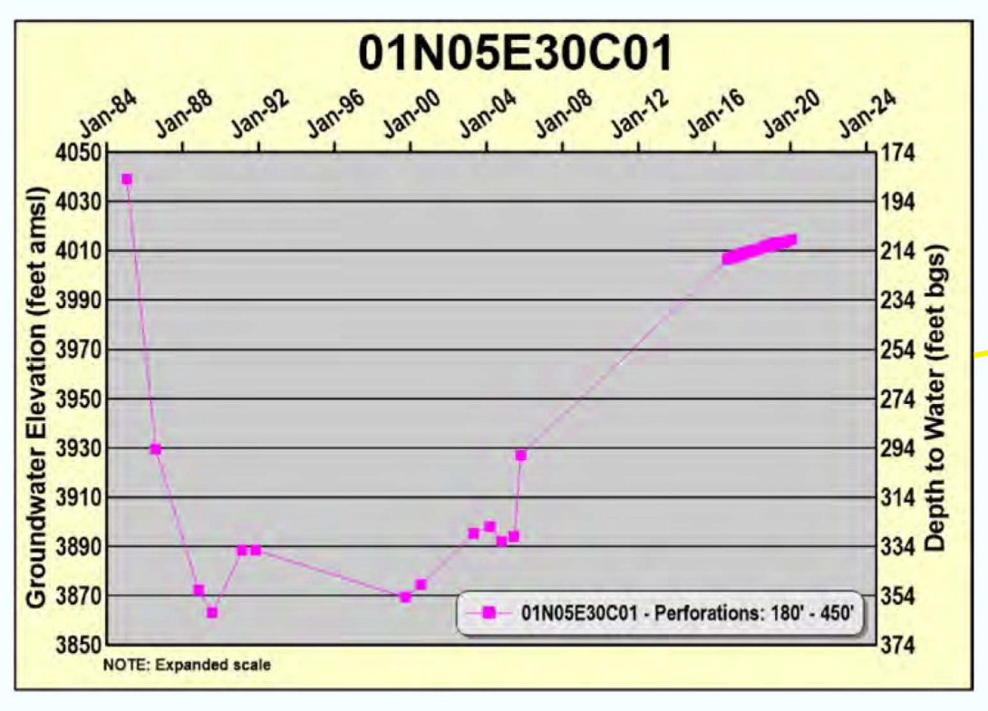

02N05E12N01

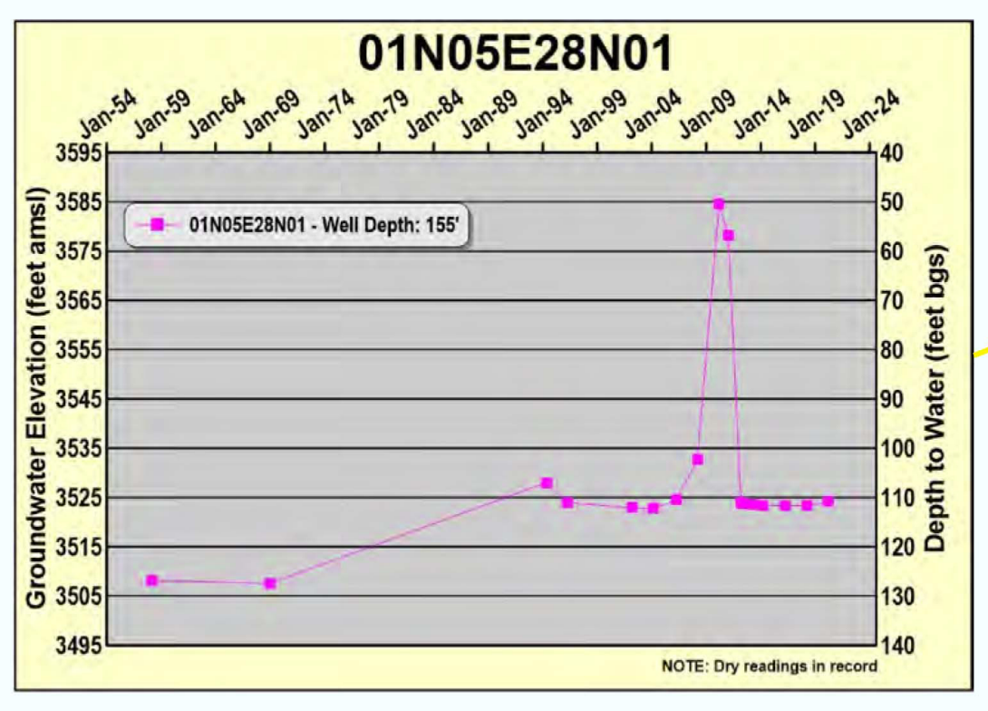

02N05E24H01

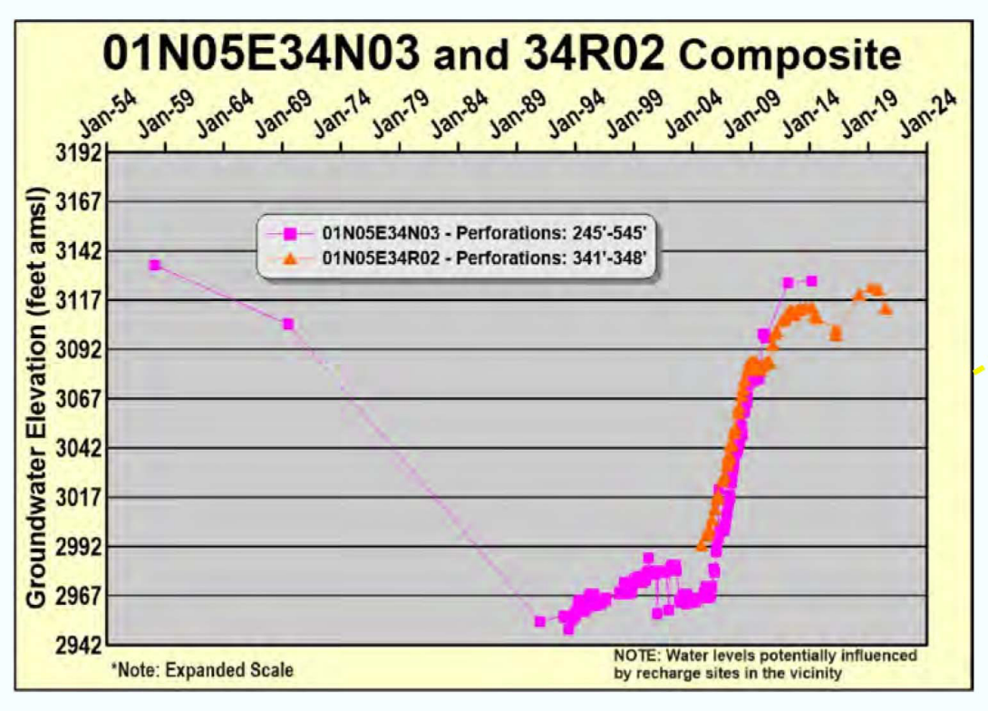

02N05E27A01

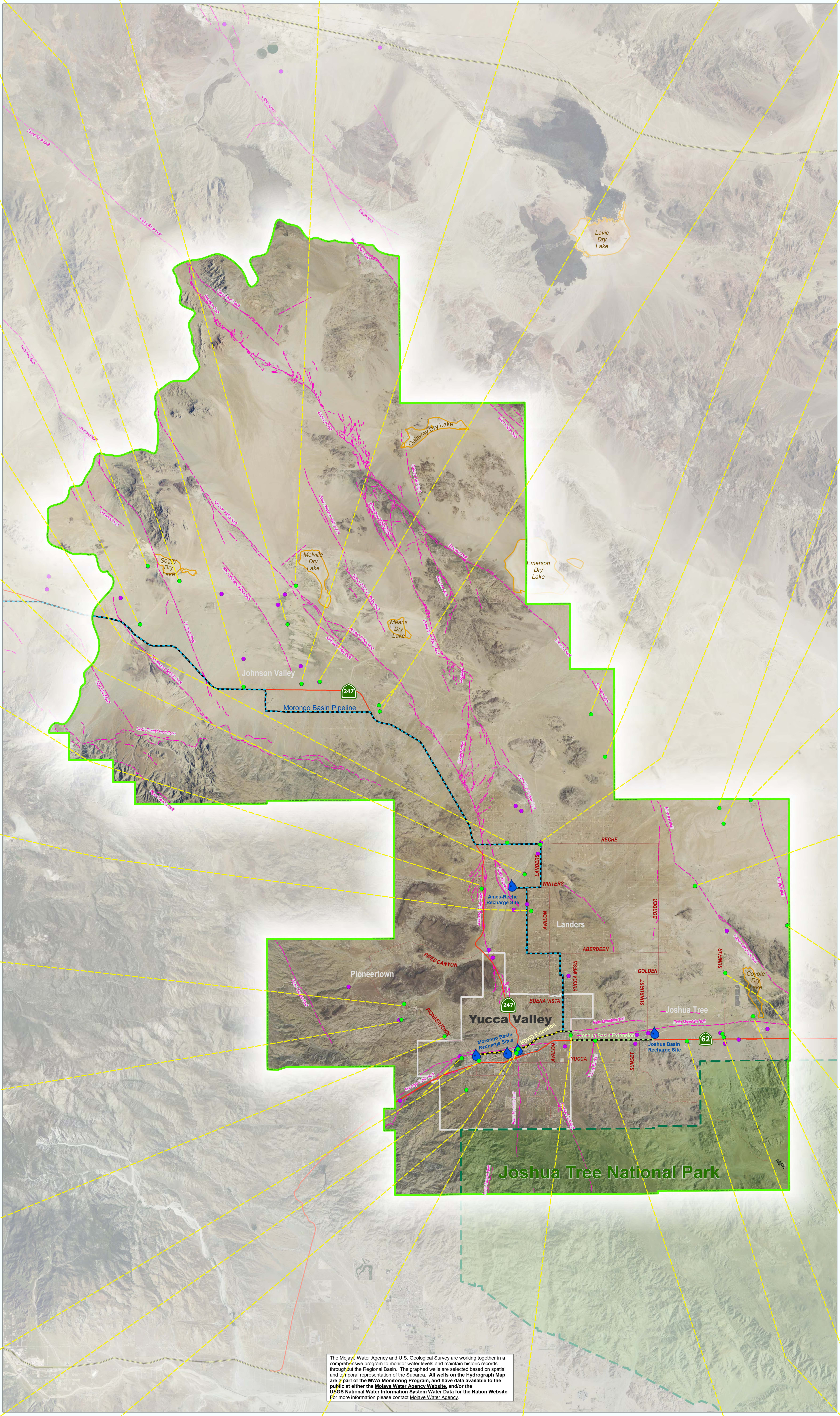

02N06E31D01


01N05E19F02

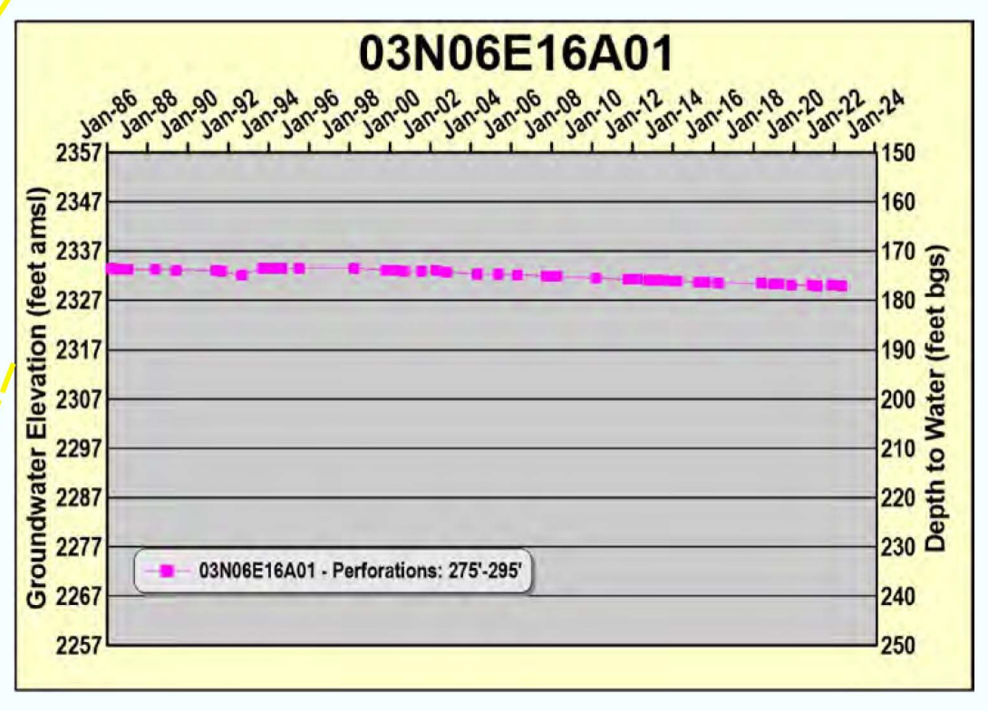

01N05E30C01

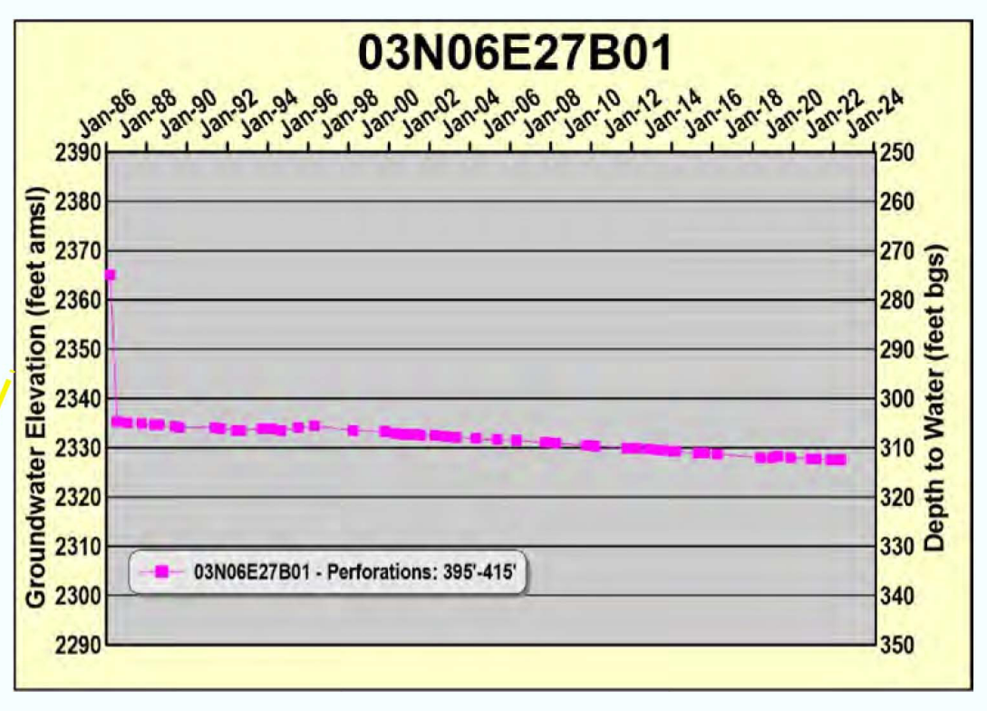

01N05E28N01

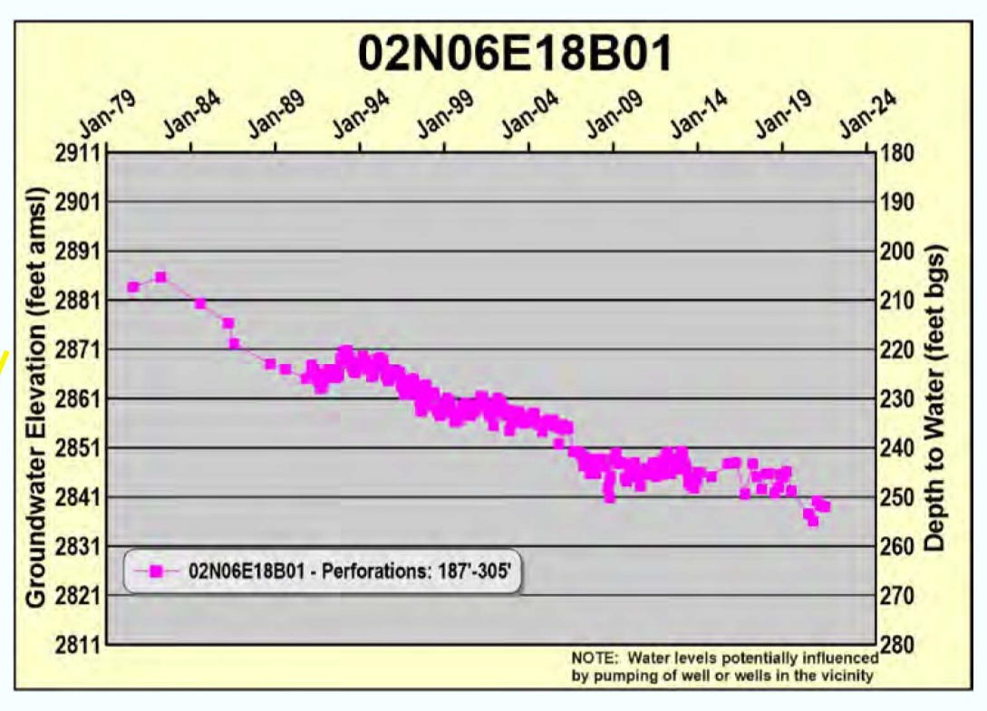

01N05E34N03 and 34R02 Composite

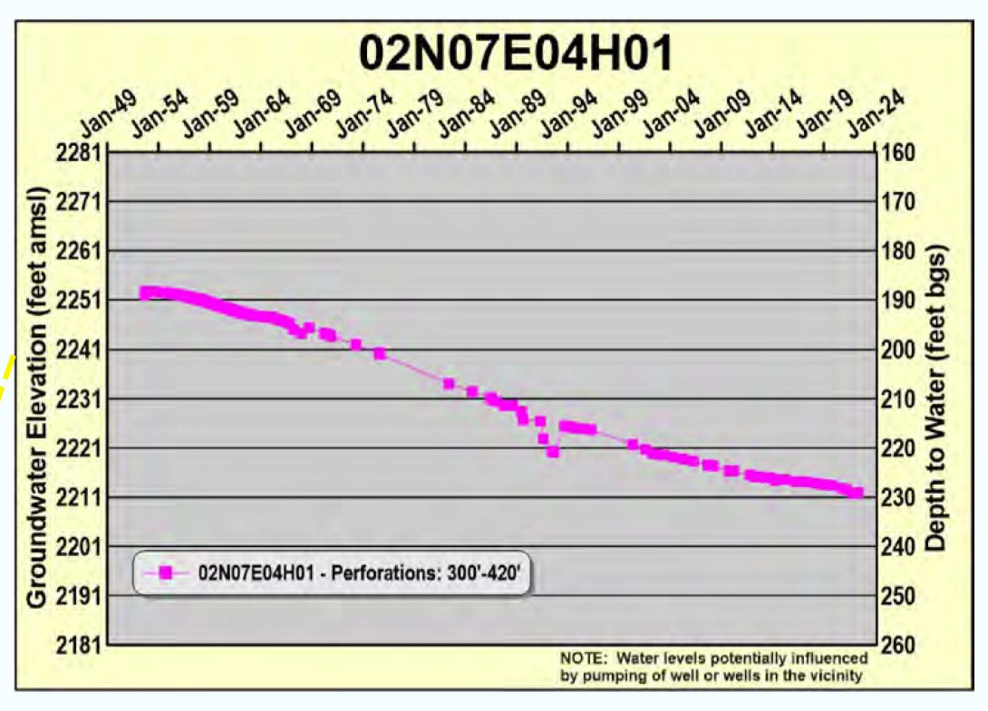

Camp Rock fault
Calico fault
West Calico fault
Lenwood fault
Emerson fault
Lavic Dry Lake
Galaway Dry Lake
Galway Lake fault
Johnson Valley fault
Upper Johnson Valley fault
Homestead Valley fault
West Johnson Valley fault
Soggy Dry Lake
Melville Dry Lake
Means Dry Lake
Emerson Dry Lake
Maumee fault
Kickapoo fault
unnamed
Old Woman Springs fault
Silver Reef fault
North Frontal Fault Zone
Pipes Canyon fault
Johnson Valley
247
Morongo Basin Pipeline
RECHE
LANDERS
WINTERS
Pipes Barrier
Ames-Reche Recharge Site
AVALON
Landers
BORDER
ABERDEEN
Hidalgo fault
Copper Mountain fault
PIPES CANYON
Pioneertown
PIONEERTOWN
GOLDEN
YUCCA MESA
SUNBURST
SUNFAIR
Coyote Dry Lake
BUENA VISTA
Yucca Valley
Joshua Tree
Pinto Mountain fault
Morongo Basin Recharge Sites
HDWD Extension
Joshua Basin Extension
Joshua Basin Recharge Site
62
Morongo Valley fault
YUCCA
Yucca Barrier
SUNSET
Burnt Mountain fault
Eureka Peak fault
Long Canyon fault
Joshua Tree National Park
PARK

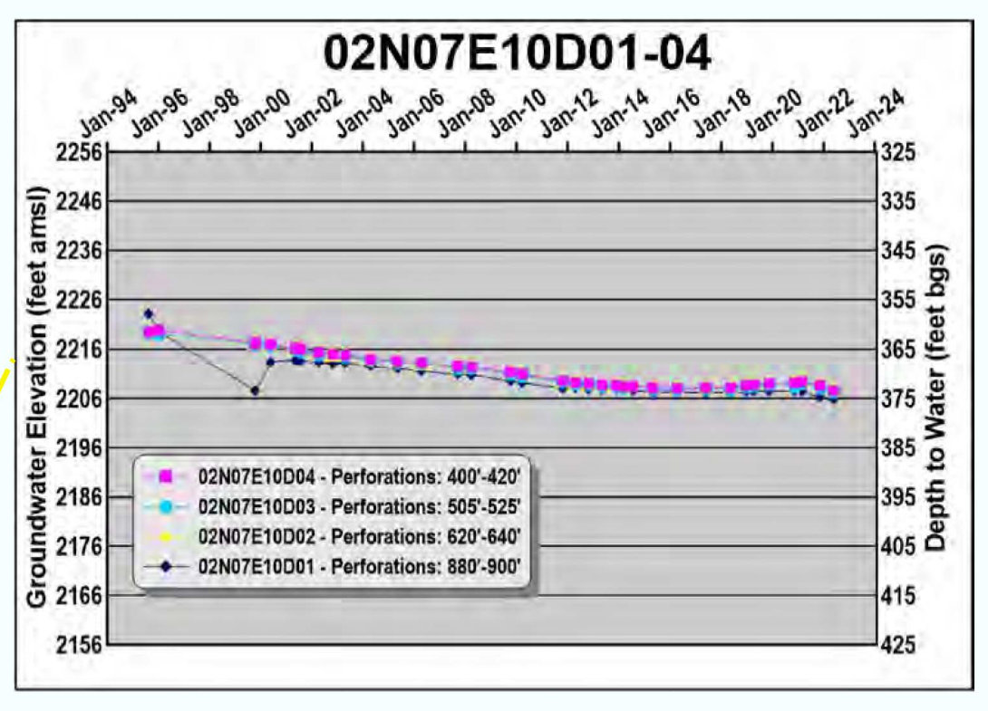
The Mojave Water Agency and U.S. Geological Survey are working together in a comprehensive program to monitor water levels and maintain historic records throughout the Regional Basin. The graphed wells are selected based on spatial and temporal representation of the Subarea. **All wells on the Hydrograph Map are a part of the MWA Monitoring Program, and have data available to the public at either the Mojave Water Agency Website, and/or the USGS National Water Information System Water Data for the Nation Website**. For more information please contact Mojave Water Agency.

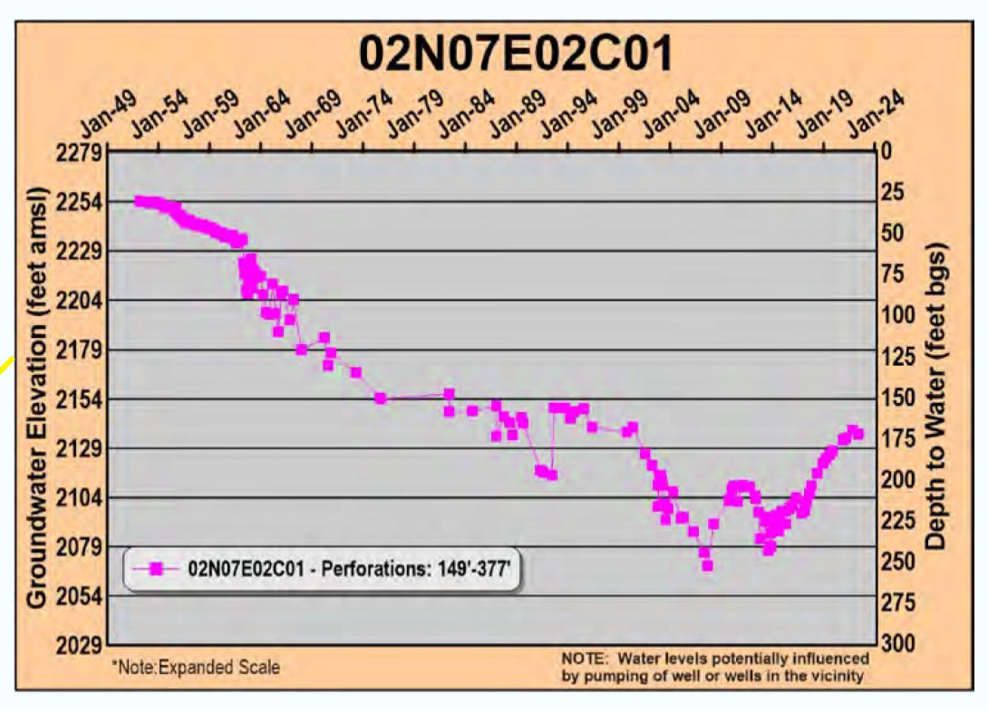

03N06E16A01

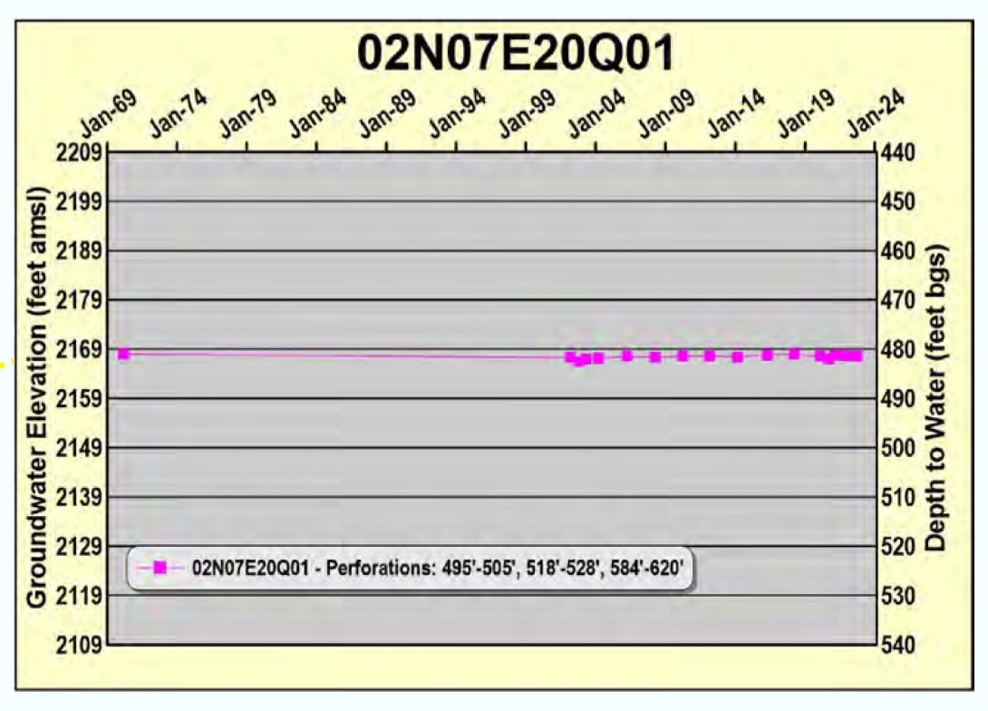

03N06E27B01

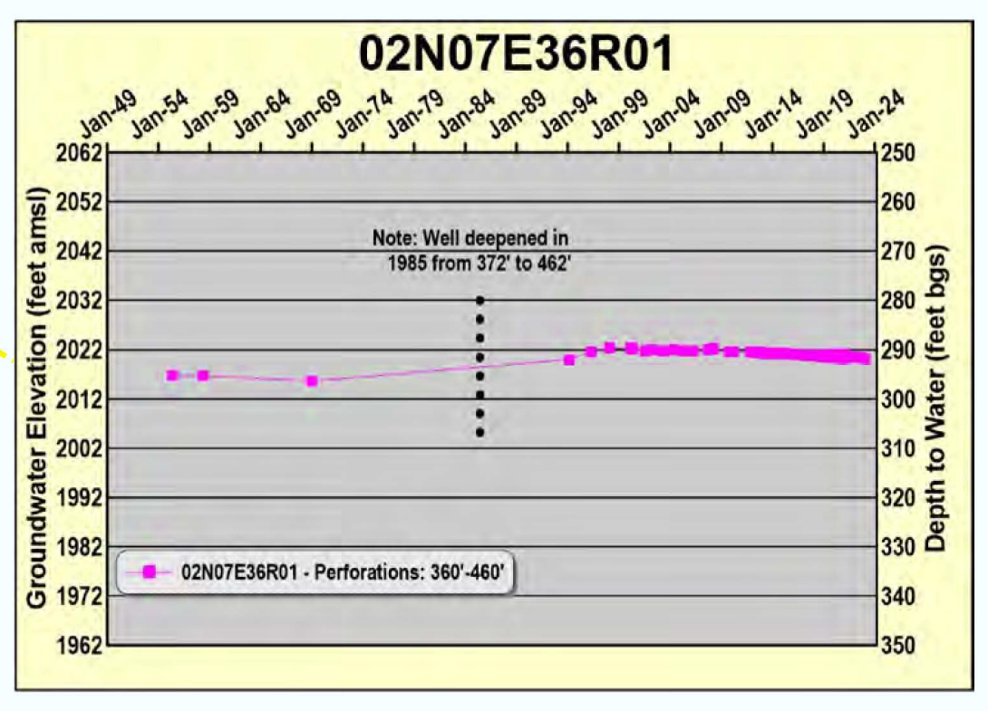

02N06E18B01

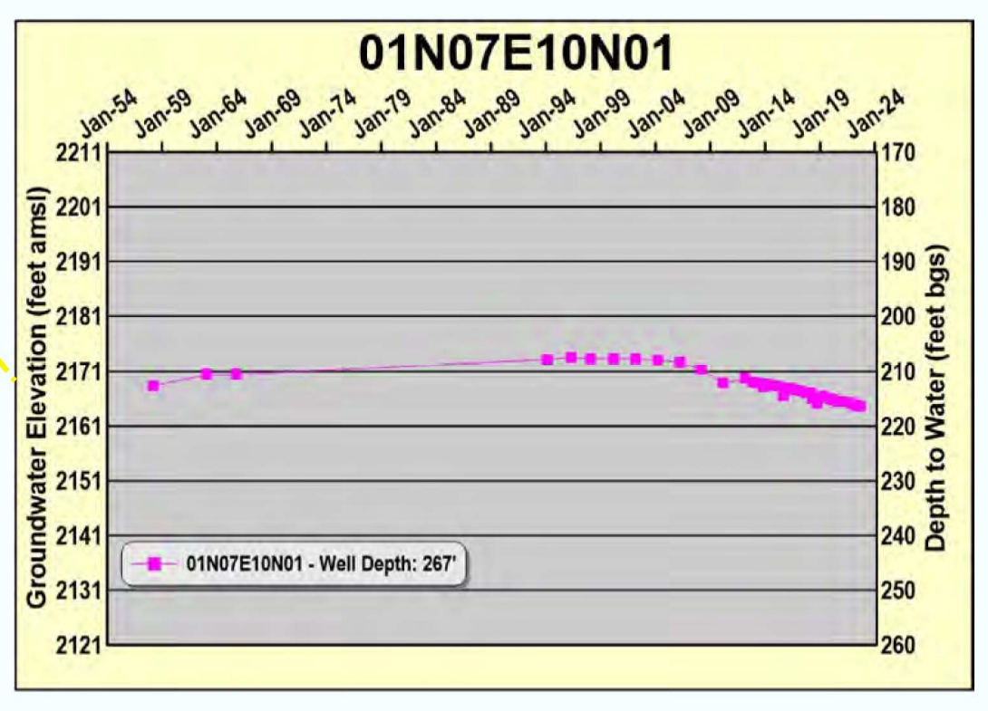

02N07E04H01

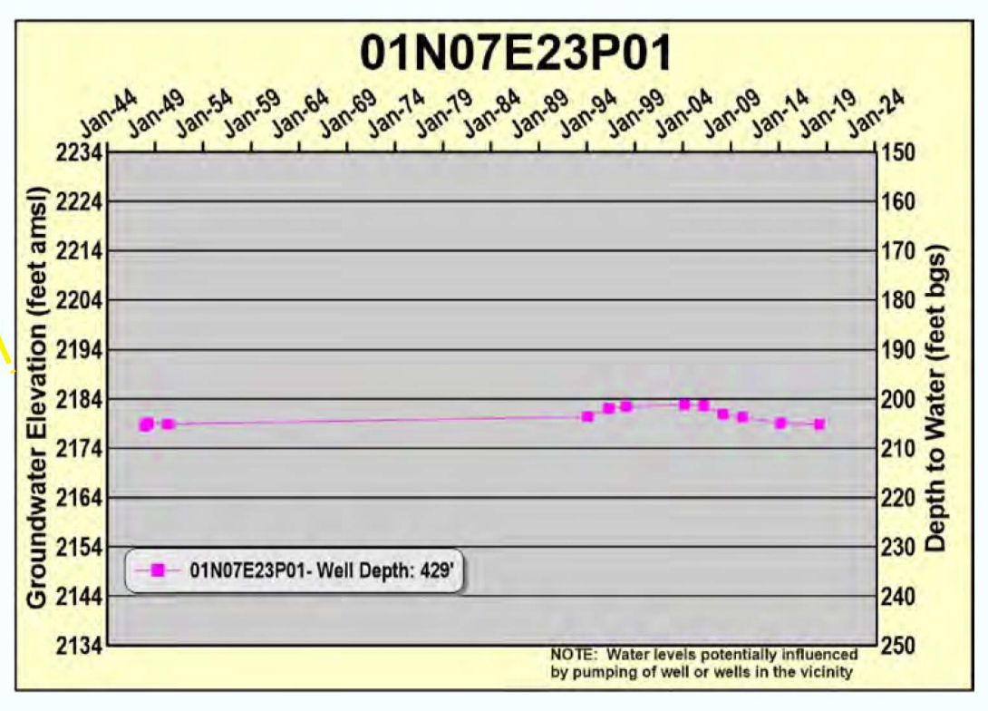

02N07E10D01-04

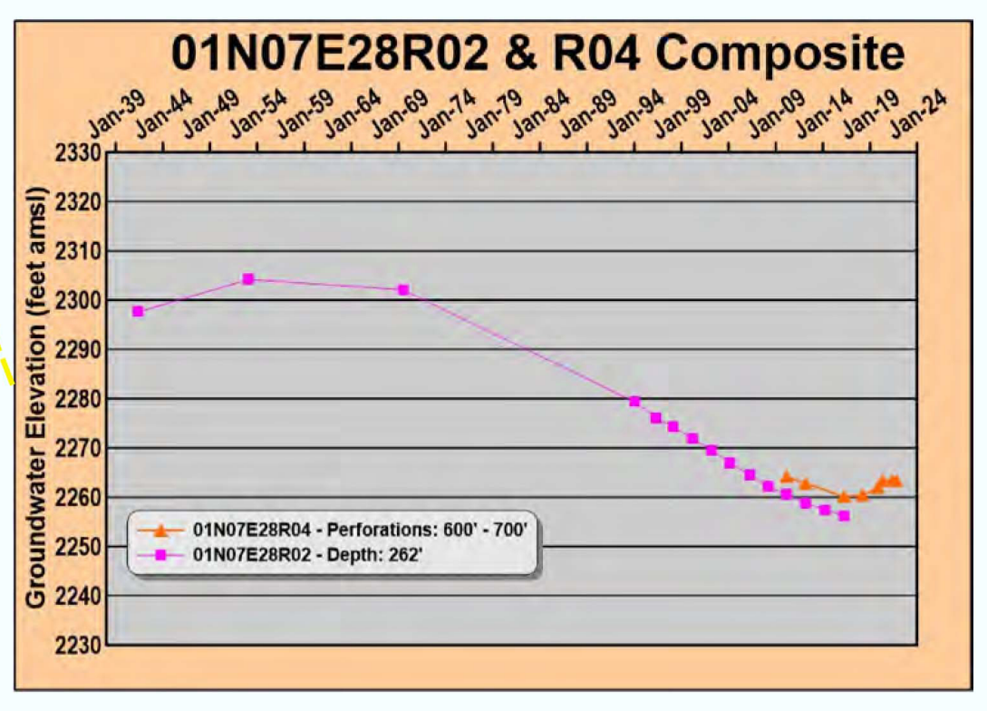

02N07E02C01

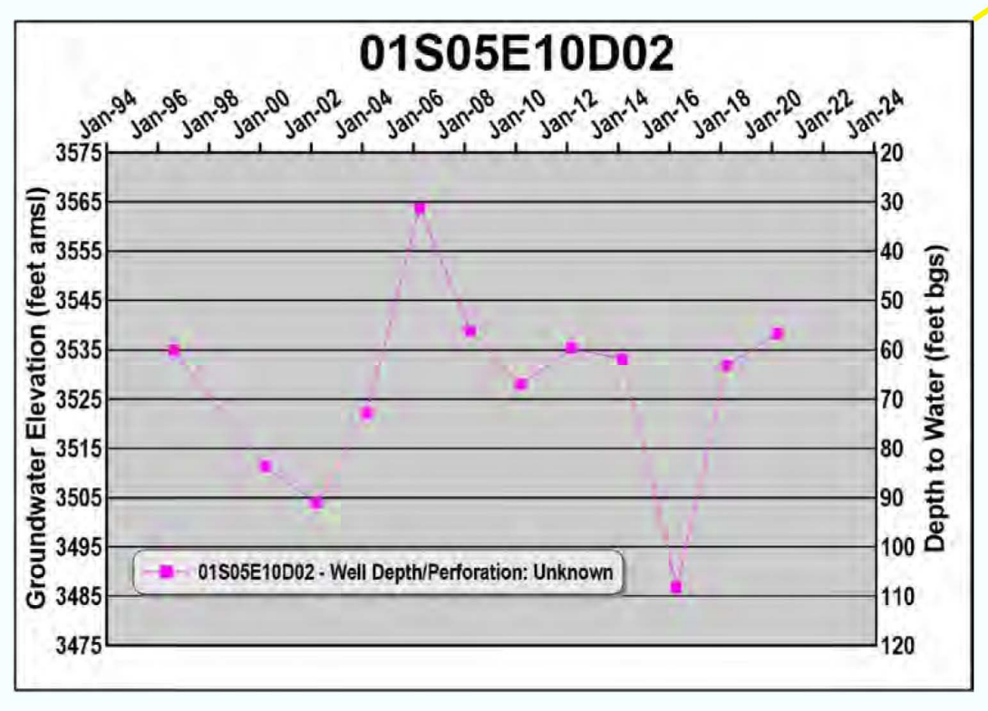

02N07E20Q01

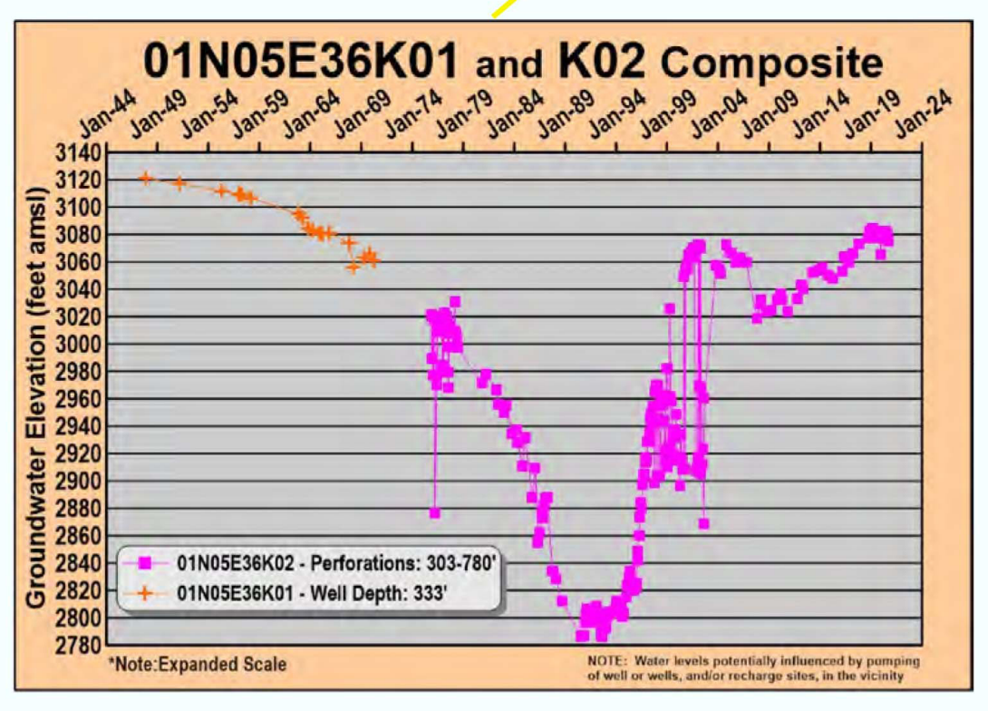

02N07E36R01

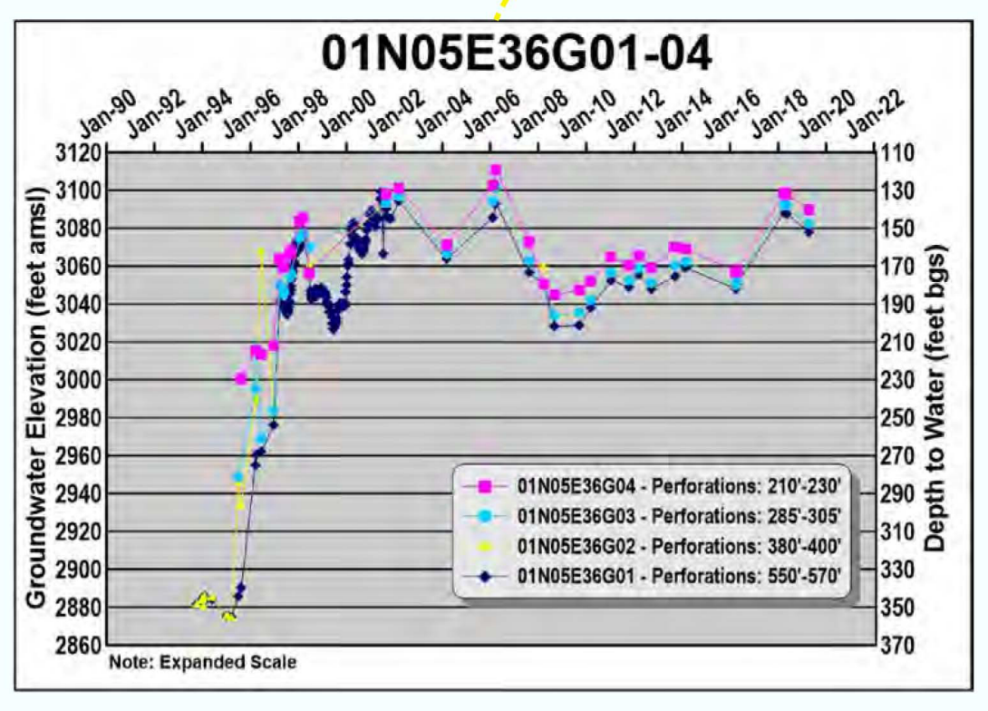

01N07E10N01

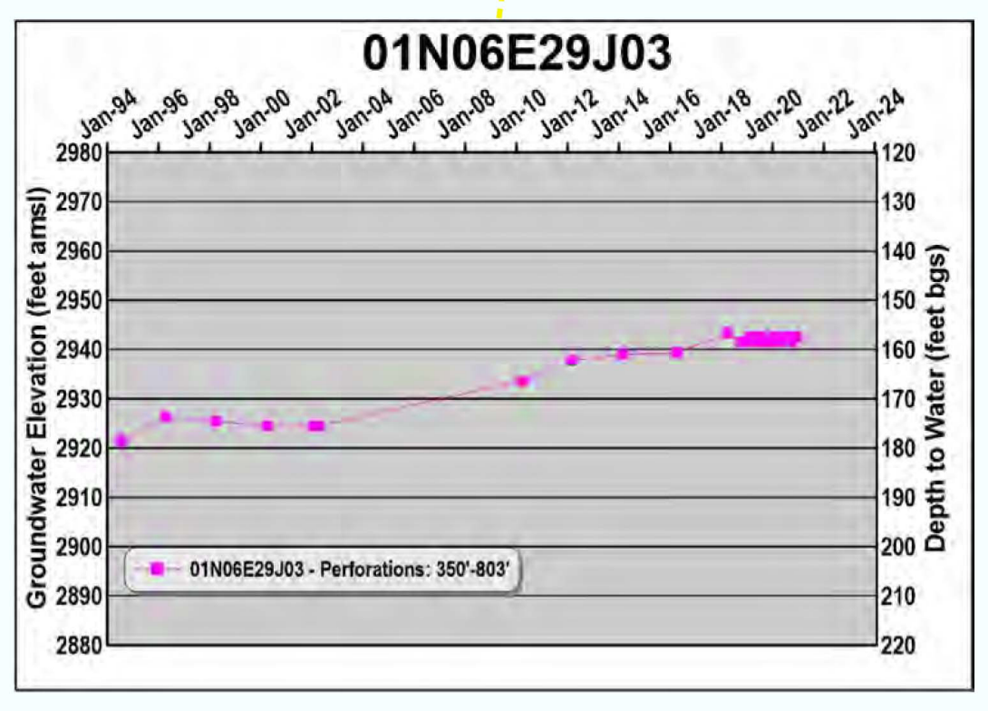

01N07E23P01

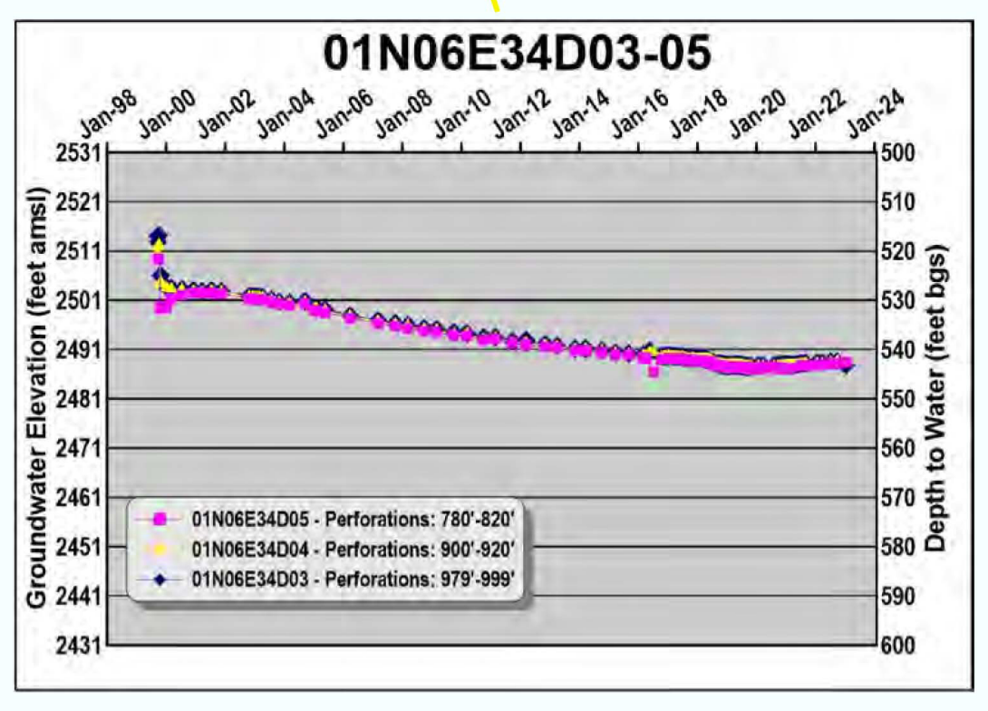

01N07E28R02 & R04 Composite

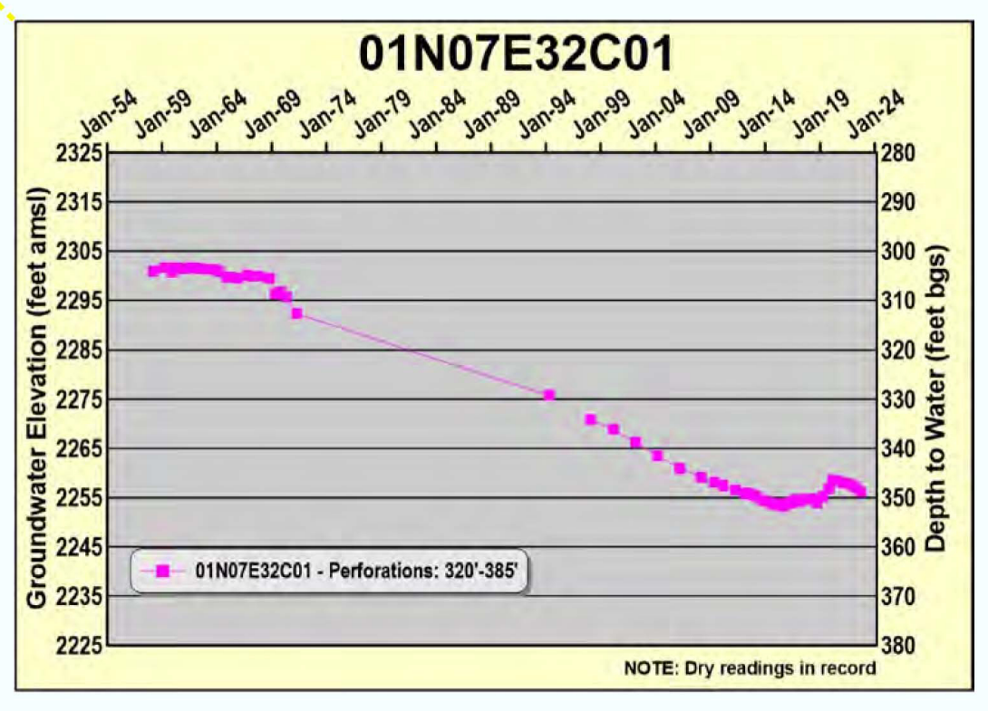

01S05E10D02


01N05E36K01 and K02 Composite


01N05E36G01-04


01N06E29J03


01N06E34D03-05


01N07E32C01

Mojave Water Agency

Data Sources:
MWA, CDMG,
USGS/NWIS, Todd GW
Date February 2023
Mojave Water Agency
Water Resources Department

● Graphed Well
● MWA Monitoring Program Wells
Recharge Site
MWA Recharge Pipeline
HDWD Recharge Pipeline
JBWD Recharge Pipeline
CA Geologic Faults and Groundwater Barriers (CGS, USGS)

Morongo Subarea Hydrographs 2023

☐ Recent record
☐ Long-term record (begins ~1950 to ~ 1980)
☐ Very long-term record (begins ~1920)

0 1 2 4 Miles

N