### Nipomo Mesa Management Area

13<sup>th</sup> Annual Report Calendar Year 2020

# 2020 Hydrograph Excerpts Appendix B

Prepared by NMMA Technical Group

**Submitted April 2021** 

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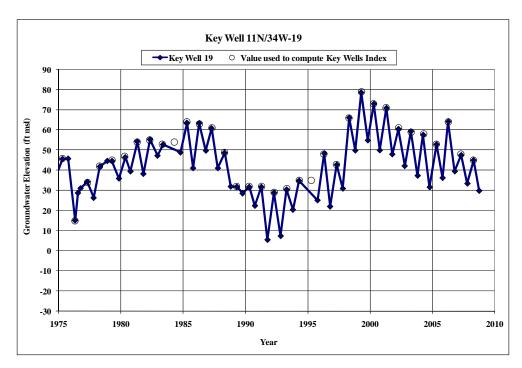
#### **Hydrographs**

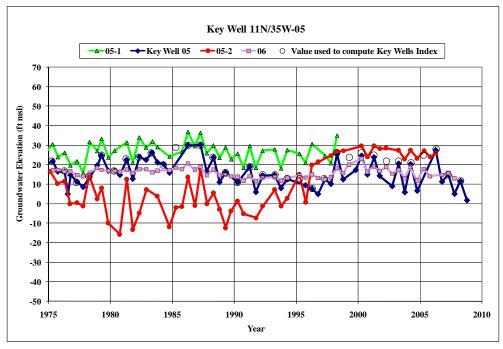
- 11N/34W-19 and 11N/35W-05 Hydrographs
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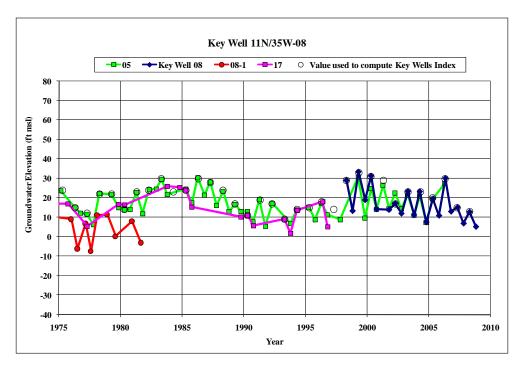
#### Well Maps

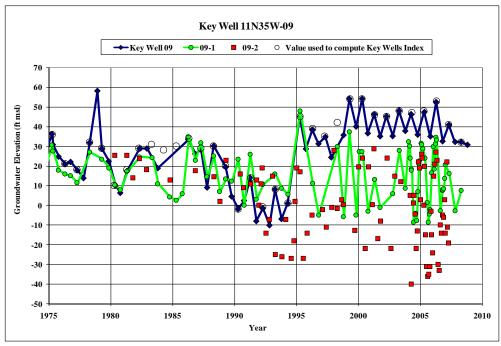
• NMMA Monitoring Program Well Locations

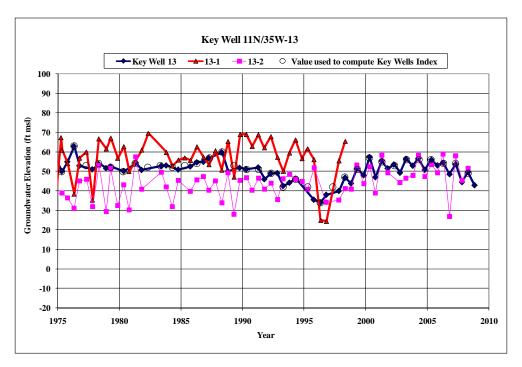
between Spring and Fall measurements in that well. If there is a significant data gap in the record for a particular well (e.g., 22 well below), a nearby well was used to fill the gap.

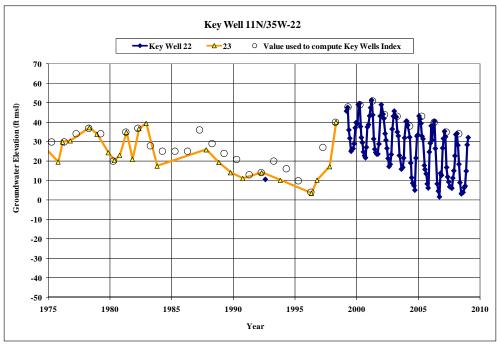


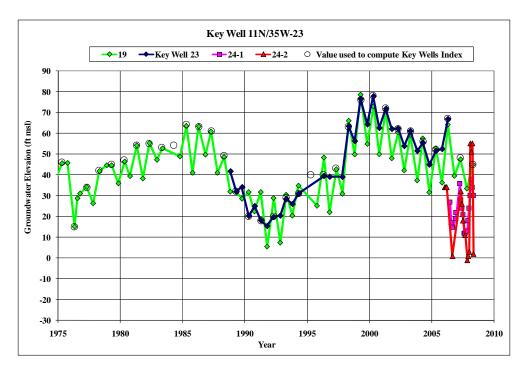


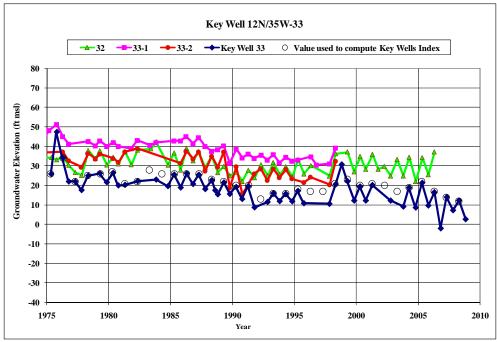






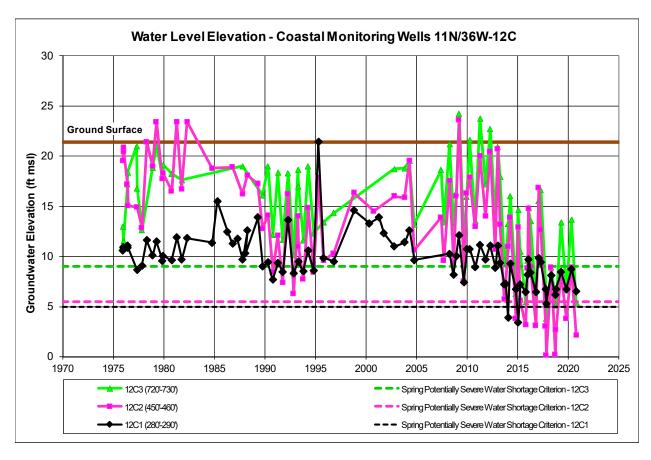






In selecting the eight key wells, the following criteria were applied so that the wells generally represent the NMMA as a whole:

- (1) The wells are geographically distributed.
- (2) No single well overly influences the Index.



**Figure 6-3. Hydrograph for Coastal Monitoring Well Nest 11N/36W-12C** Note: Water levels measured under artesian flow prior to 2008 were observed without measuring the hydraulic head and recorded as a default value of 2 feet above the casing.

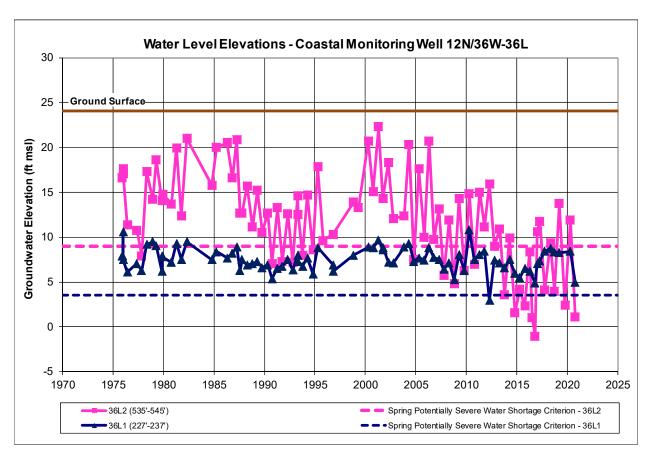


Figure 6-4. Hydrograph for Coastal Monitoring Well Nest 12N/36W-36L

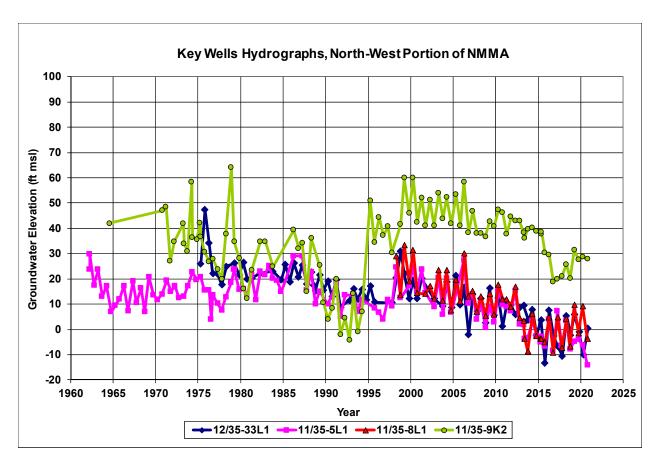


Figure 6-2. Key Wells Hydrographs, North-West Portion of NMMA

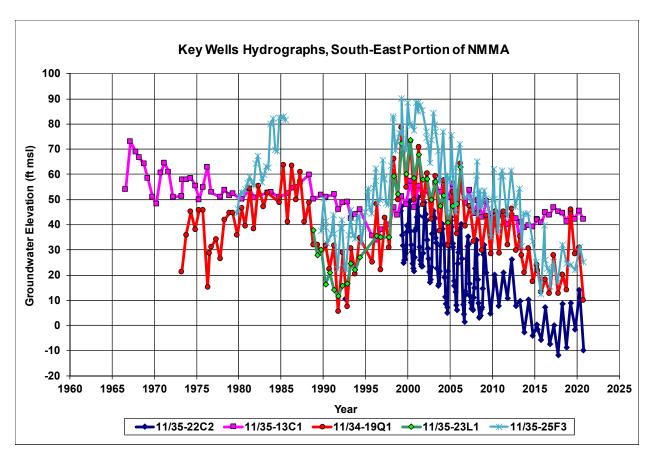


Figure 6-1. Key Wells Hydrographs, South-East Portion of NMMA

## **Well Maps**

Map Excerpts from the NMMA 2020 Annual Report Section 1.2

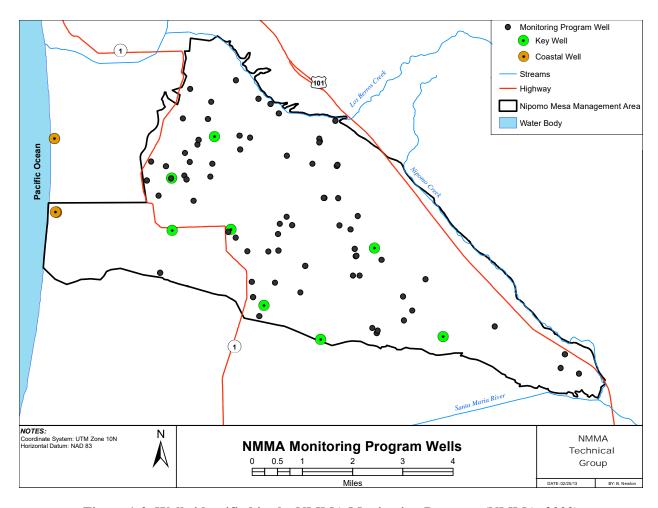


Figure 1-2. Wells identified in the NMMA Monitoring Program (NMMA, 2009)