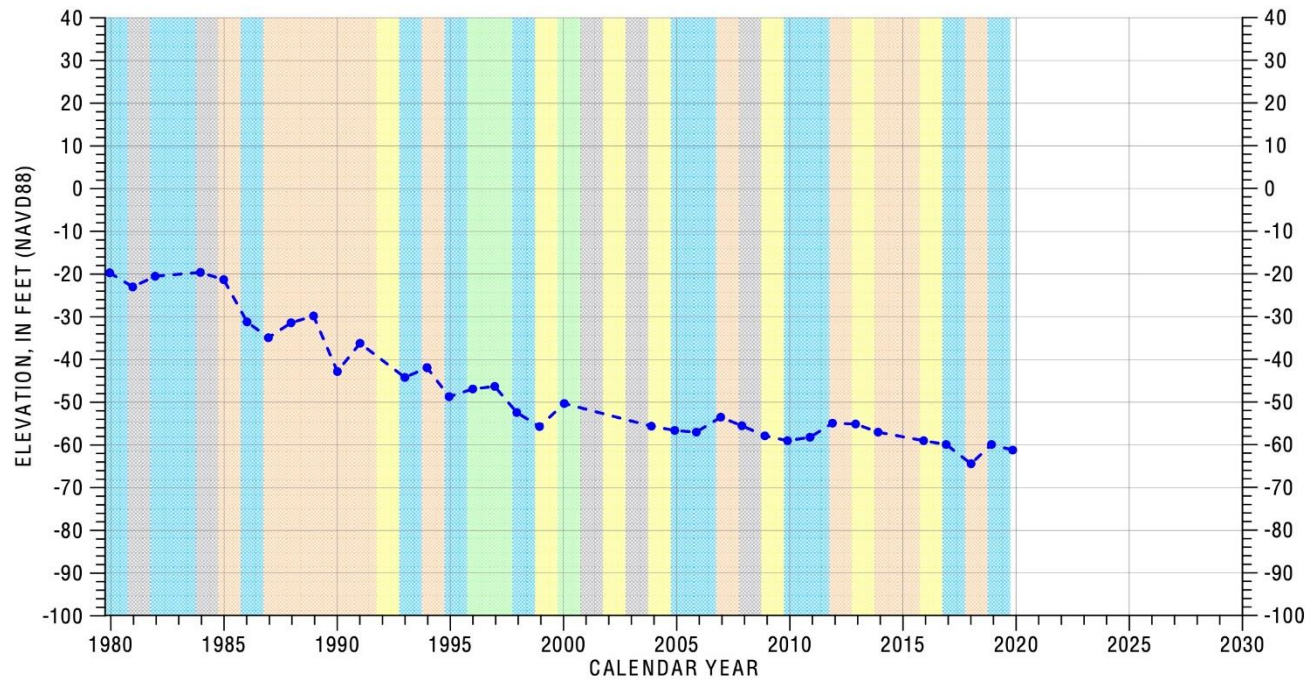


Figure 1. Monitoring Wells and Example Hydrographs

Hydrographs from Monitoring Wells

HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-29A01

Langley Area Subbasin

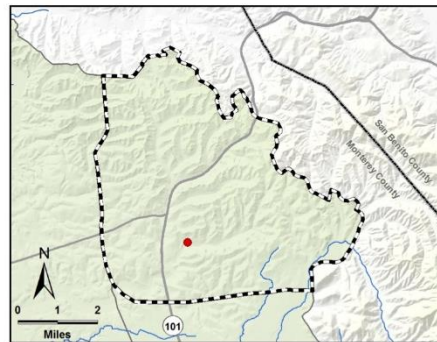


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (71 FT MSL)

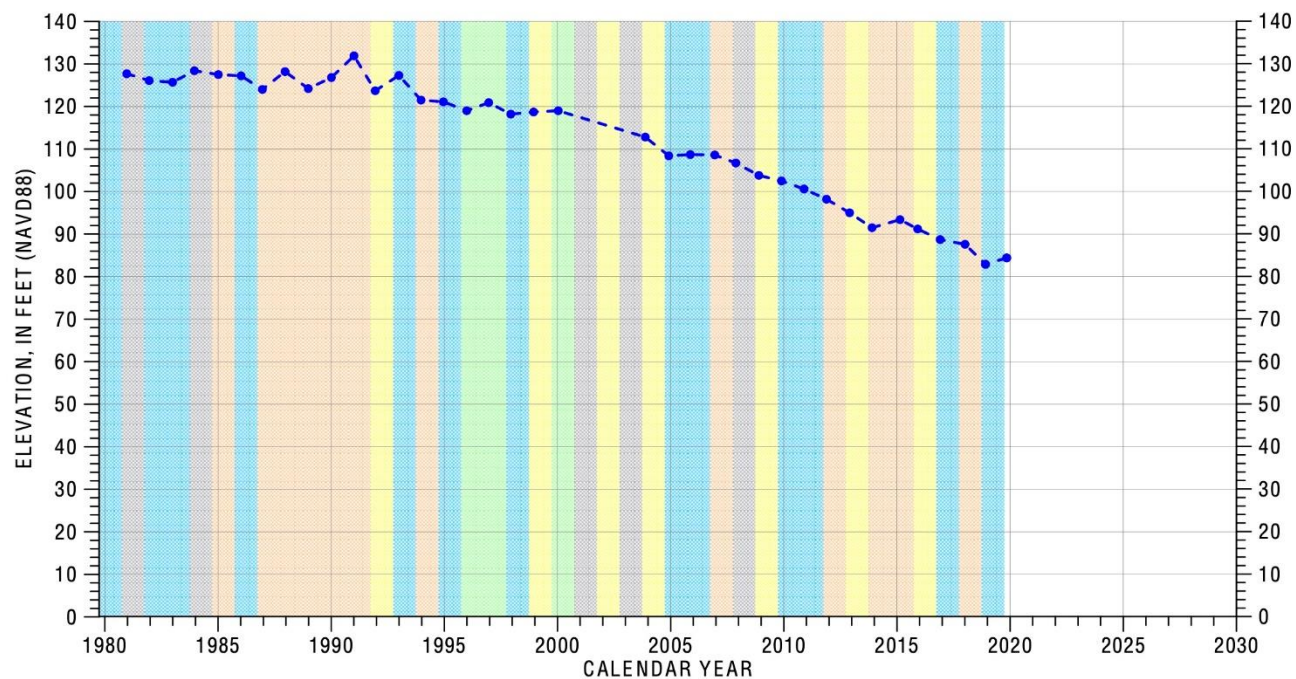
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-22F01

Langley Area Subbasin

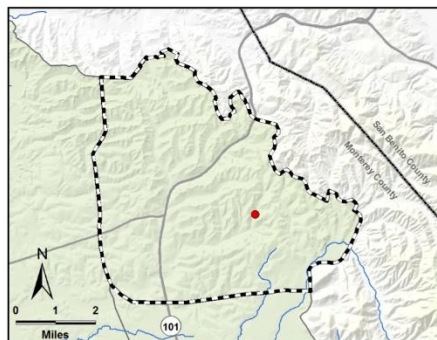


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (236.2 FT MSL)

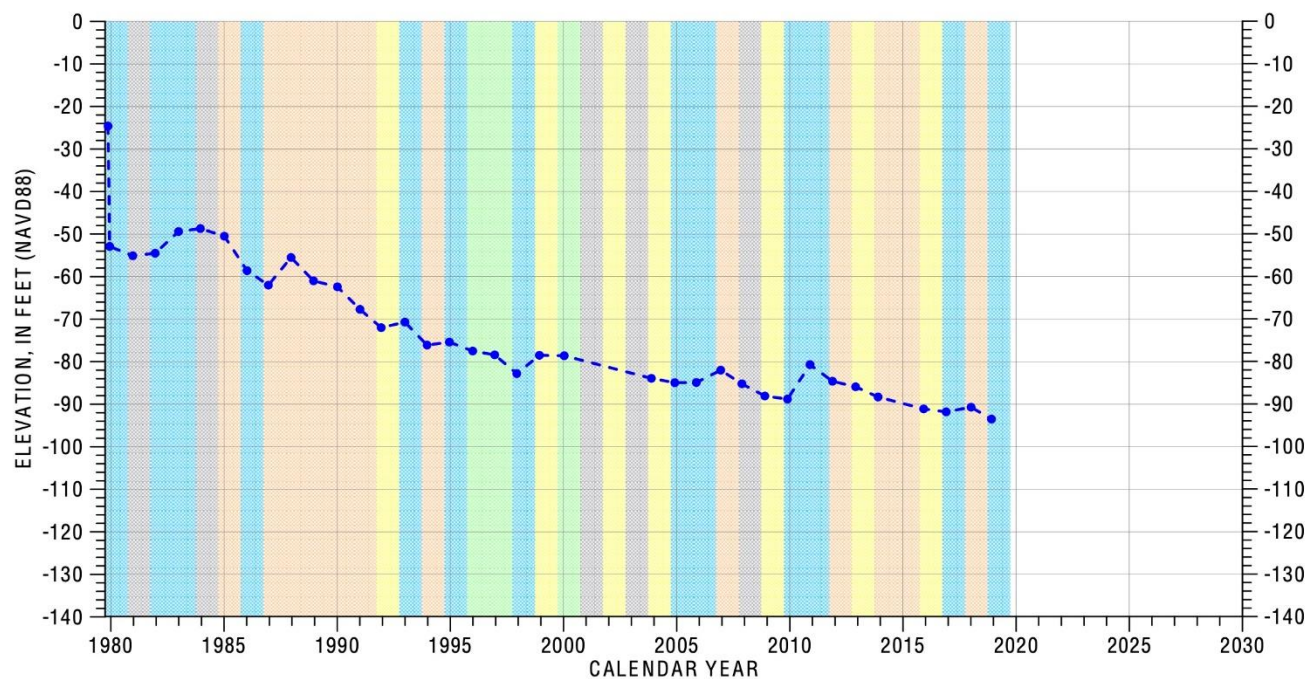
WATER YEAR TYPE DESIGNATION

- DRY
- DRY - NORMAL
- NORMAL
- WET - NORMAL
- WET



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-21Q01

Langley Area Subbasin

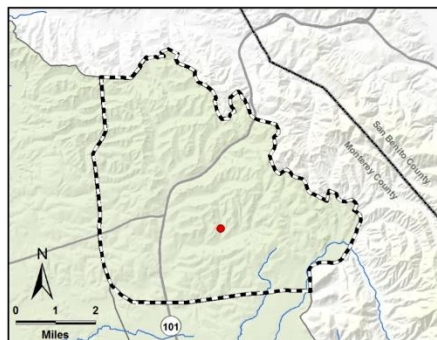


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (150 FT MSL)

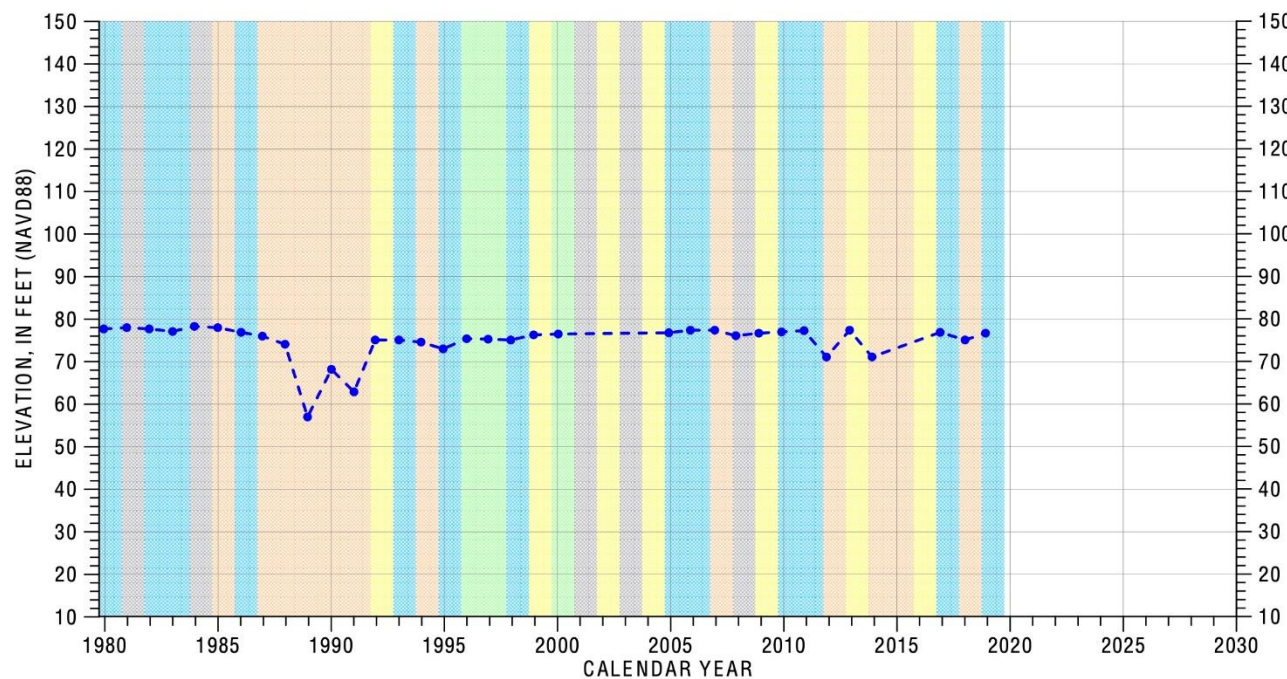
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-20P01

Langley Area Subbasin

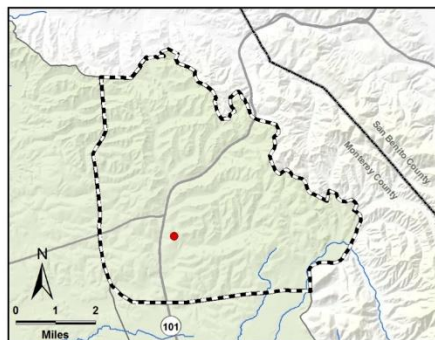


EXPLANATION

- - - Groundwater Elevation
- Estimated Elevation
- Land Surface (223 FT MSL)

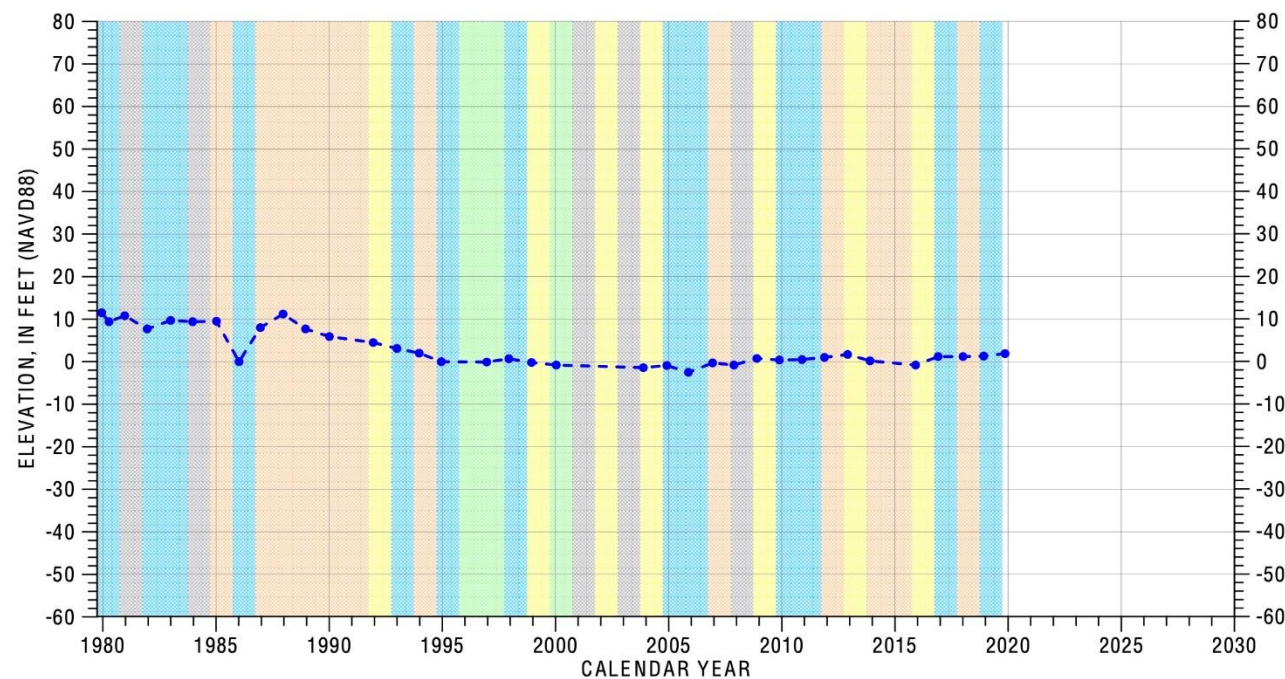
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-19H01

Langley Area Subbasin

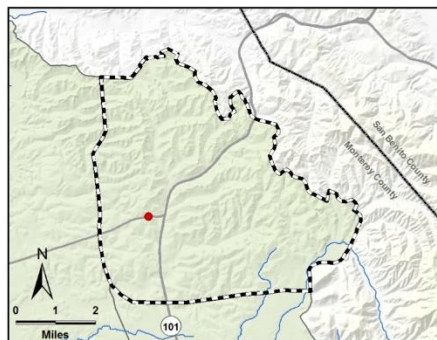


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (140 FT MSL)

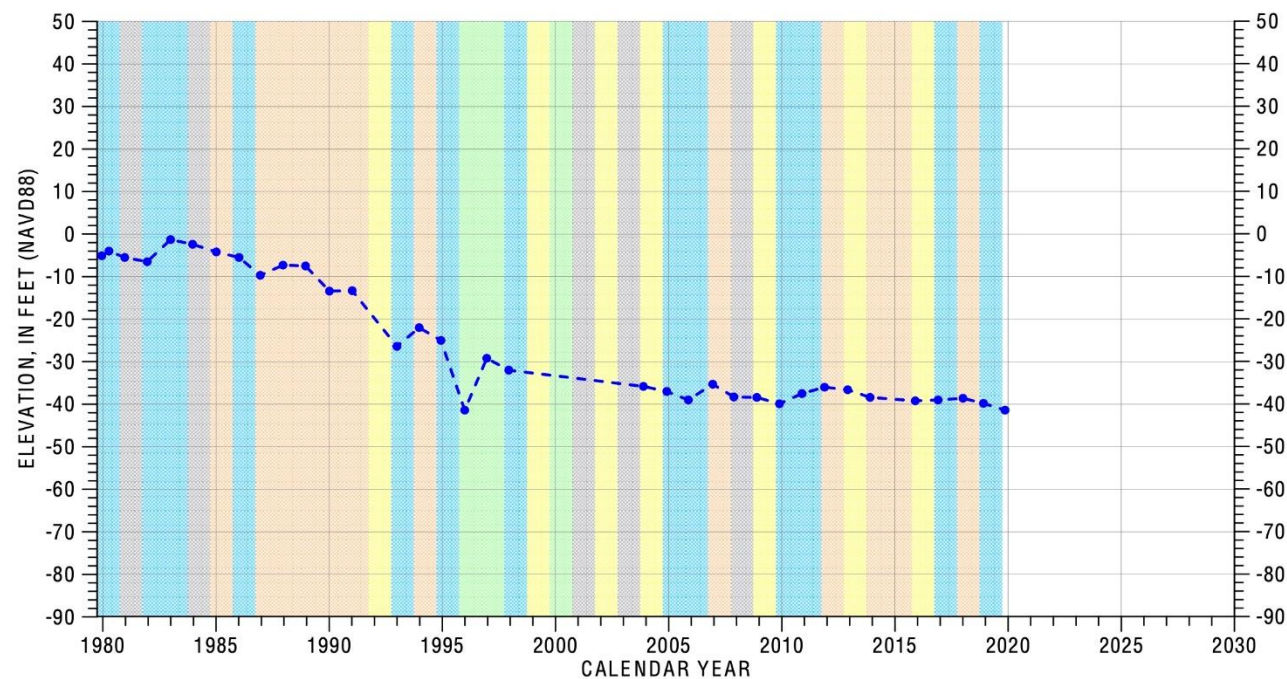
WATER YEAR TYPE DESIGNATION

- DRY
- DRY - NORMAL
- NORMAL
- WET - NORMAL
- WET



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-17F02

Langley Area Subbasin

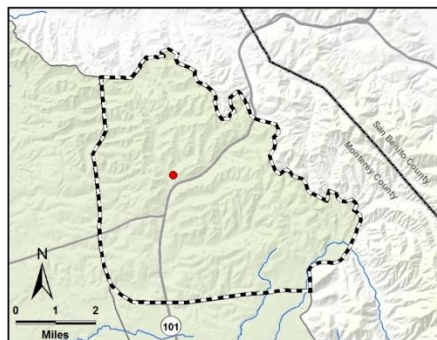


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (221 FT MSL)

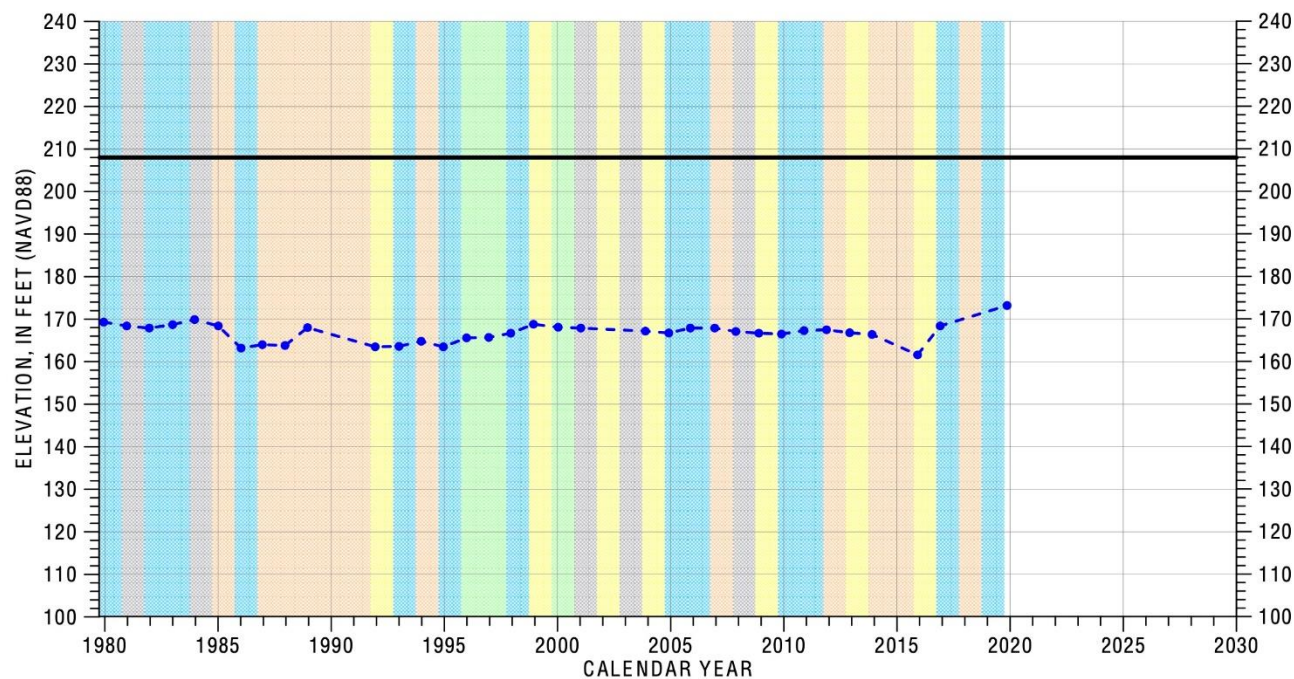
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-17B01

Langley Area Subbasin

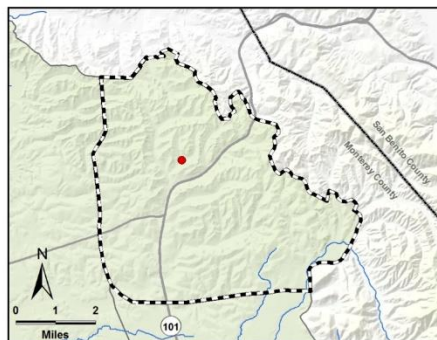


EXPLANATION

- - - Groundwater Elevation
- o Estimated Elevation
- Land Surface

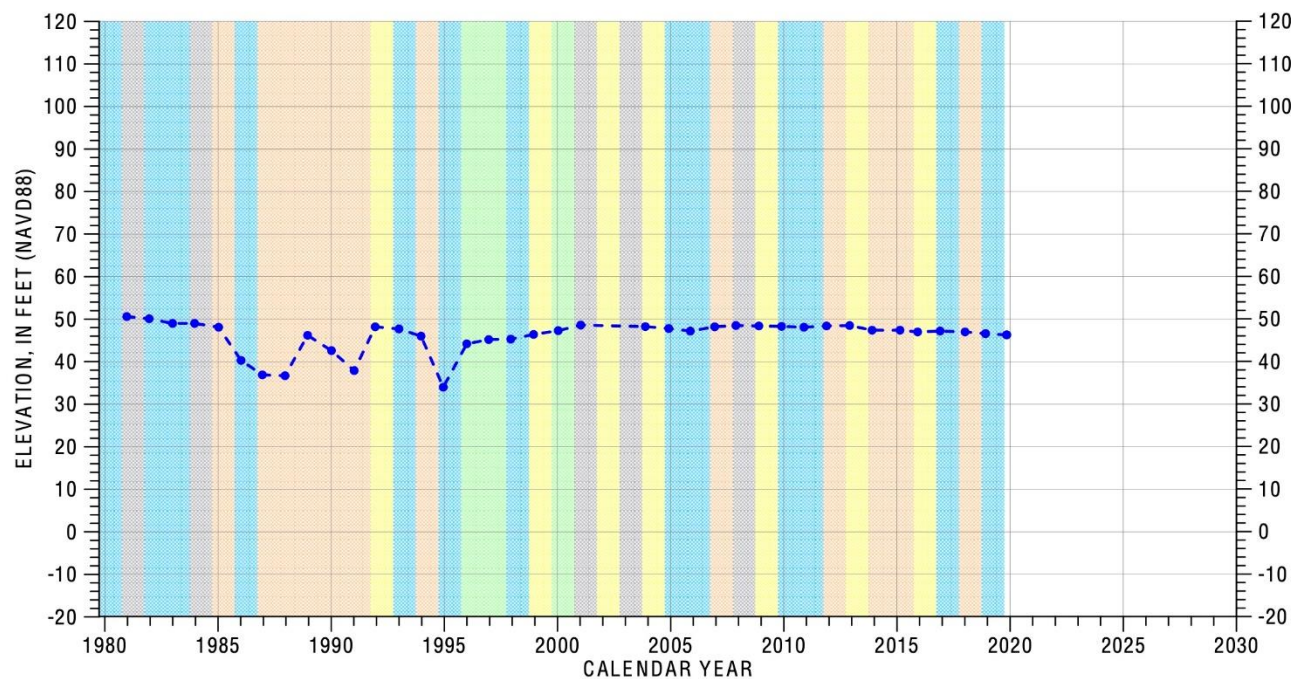
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-16J01

Langley Area Subbasin

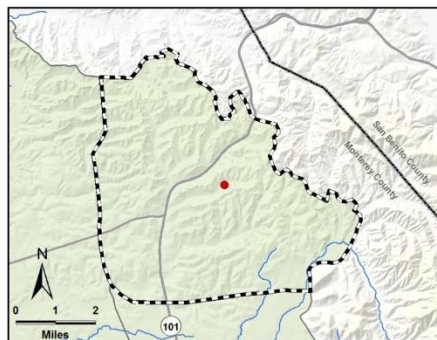


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (270 FT MSL)

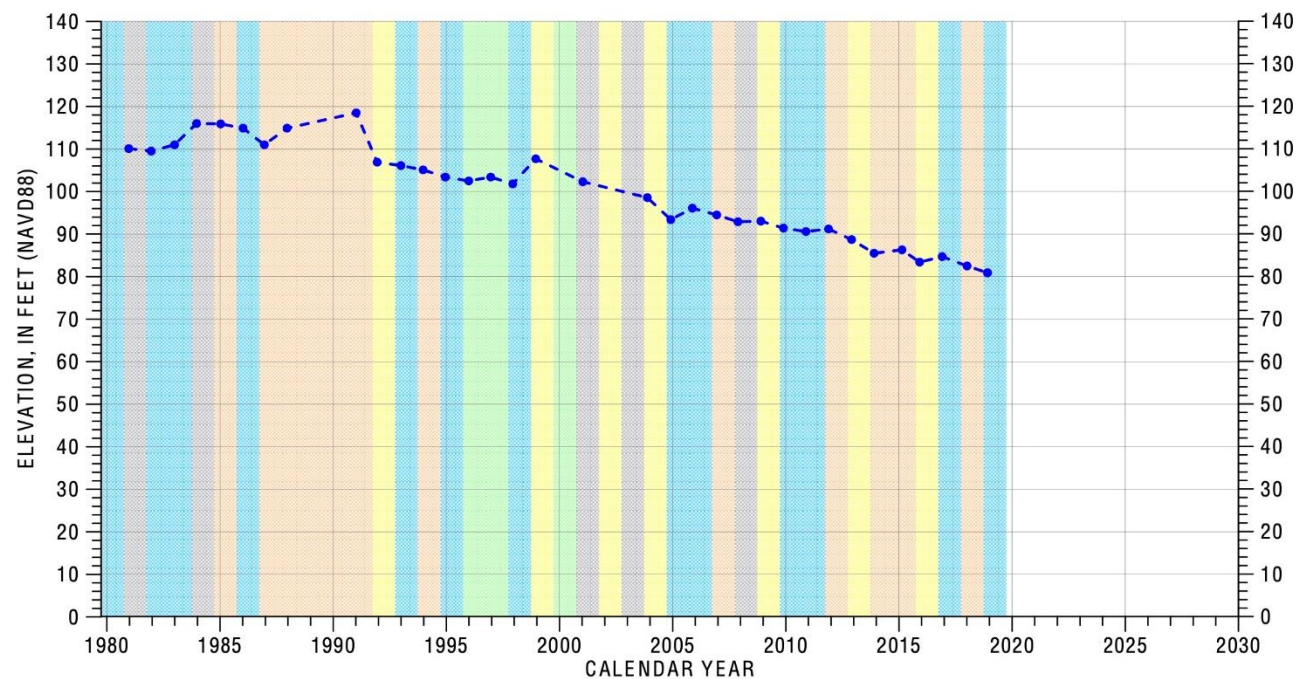
WATER YEAR TYPE DESIGNATION

- DRY
- DRY - NORMAL
- NORMAL
- WET - NORMAL
- WET



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-15P01

Langley Area Subbasin

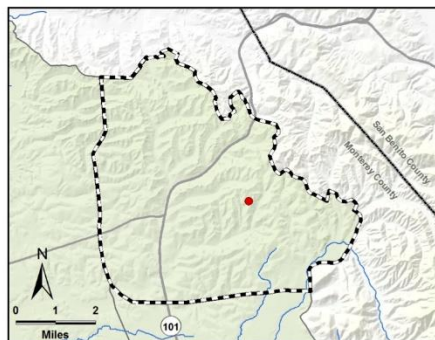


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (365.1 FT MSL)

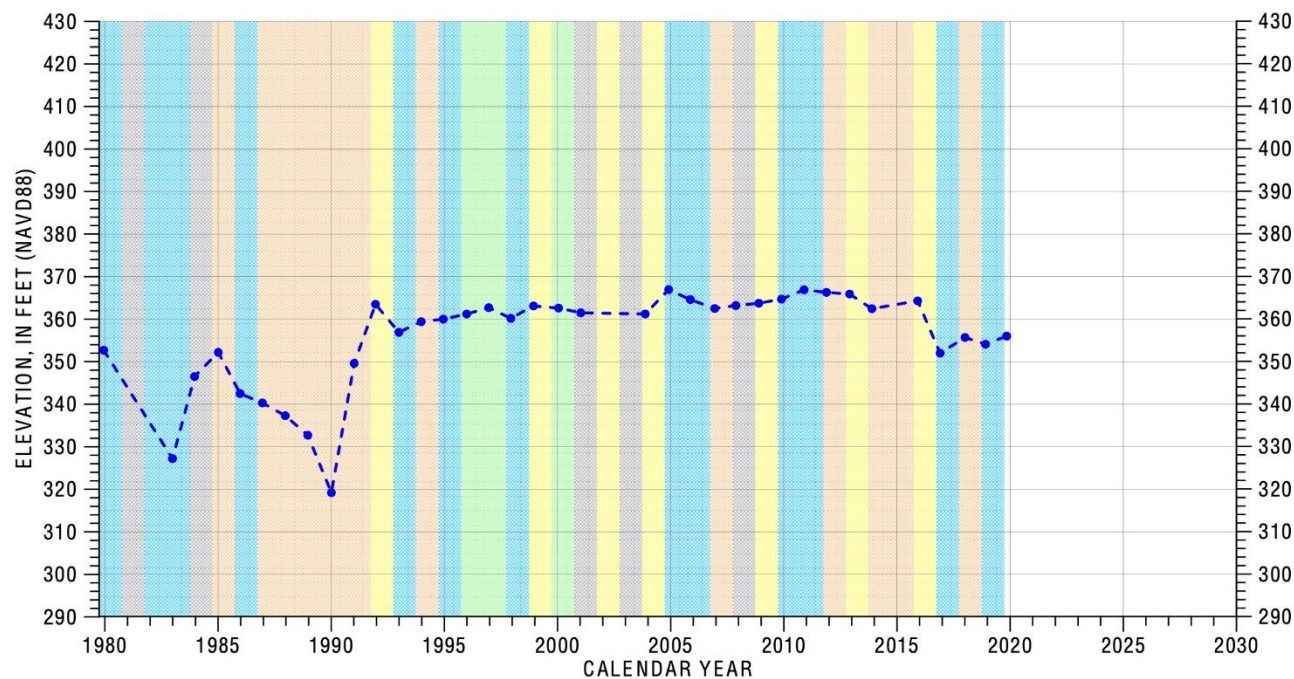
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-14M01

Langley Area Subbasin

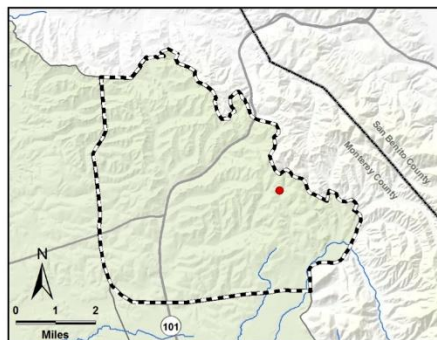


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (453 FT MSL)

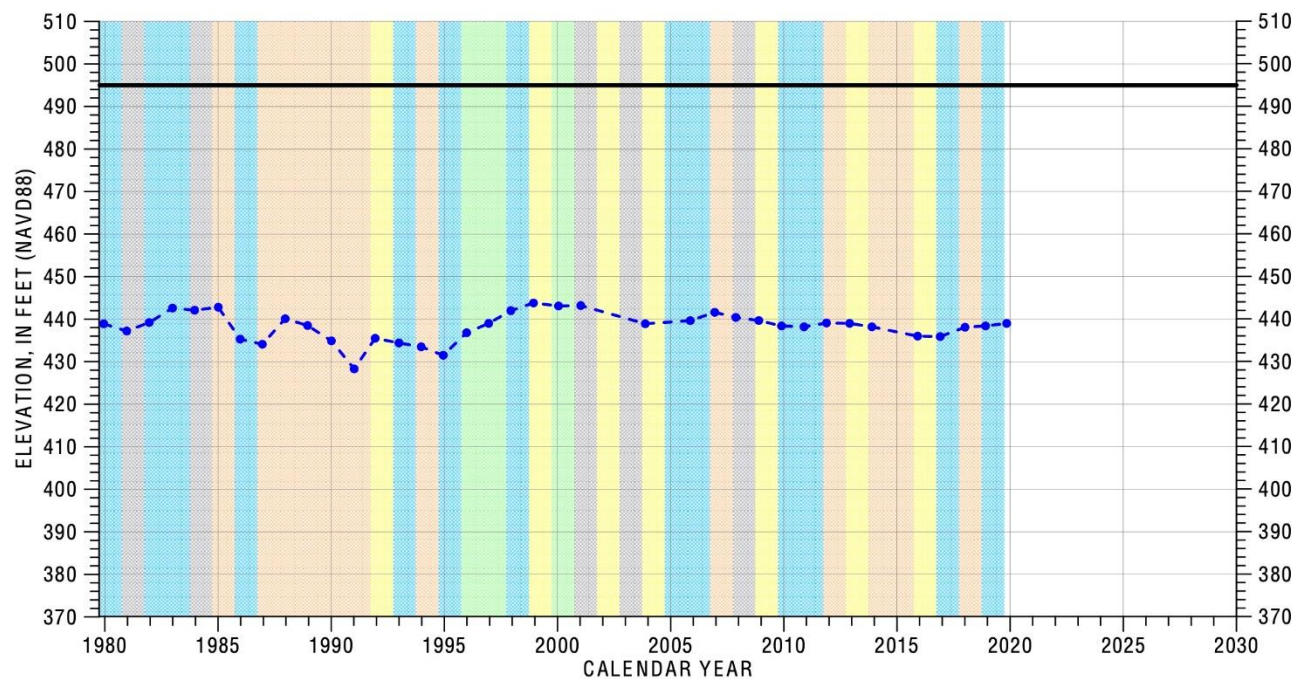
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-10Q01

Langley Area Subbasin

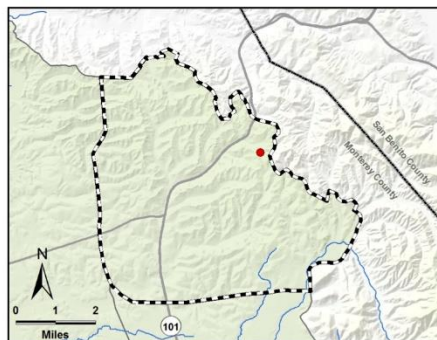


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface

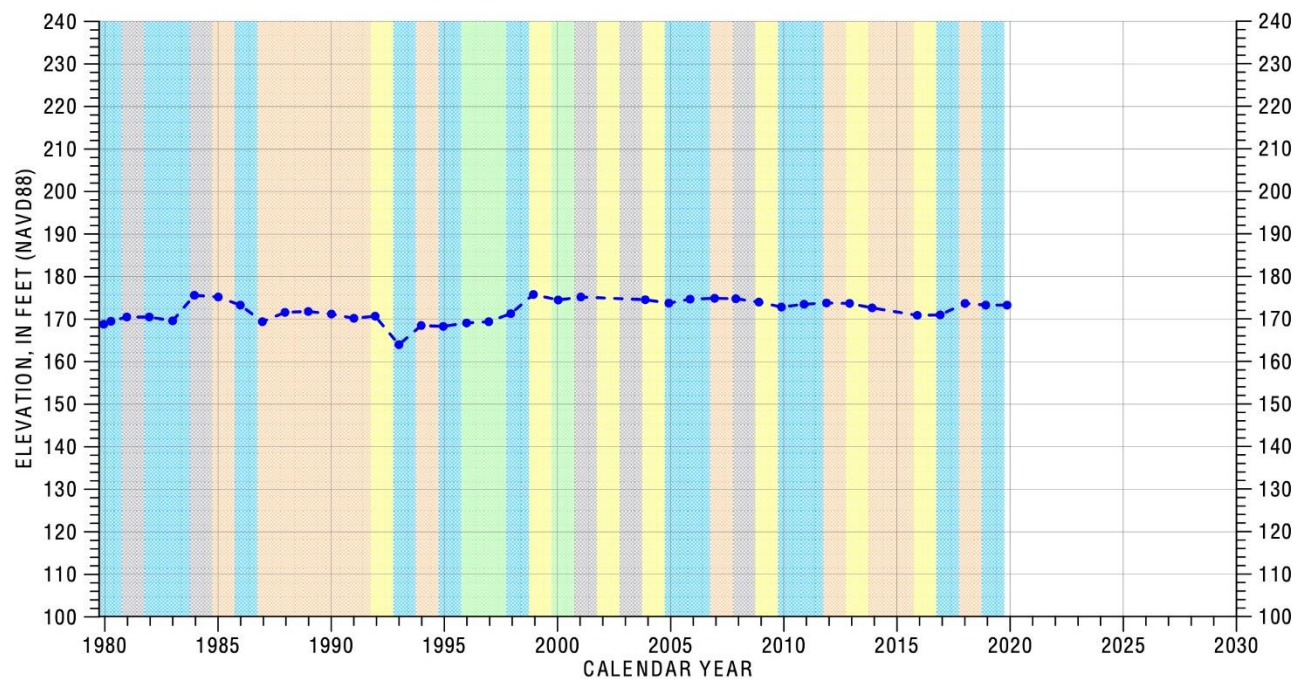
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-08D01

Langley Area Subbasin

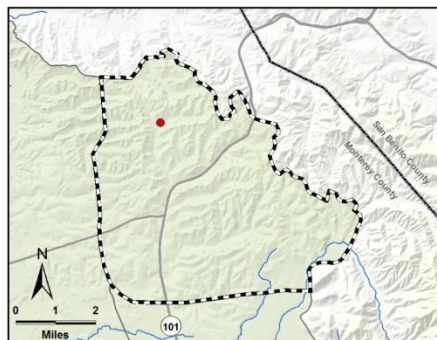


EXPLANATION

- Groundwater Elevation
- Estimated Elevation
- Land Surface (260 FT MSL)

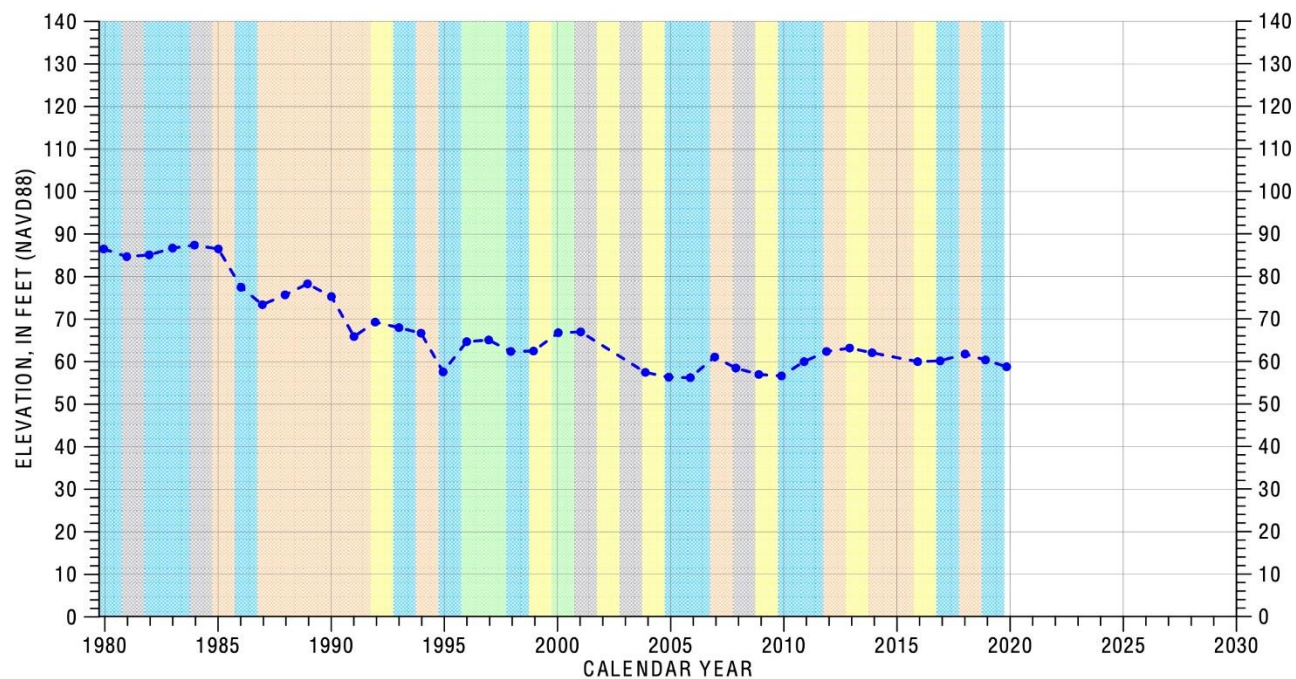
WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |



HYDROGRAPH OF MEASURED GROUNDWATER ELEVATION FOR 13S/03E-29K01

Langley Area Subbasin



EXPLANATION

- - - Groundwater Elevation
- o Estimated Elevation
- Land Surface (171 FT MSL)

WATER YEAR TYPE DESIGNATION

- | | |
|--------------|--------------|
| DRY | WET - NORMAL |
| DRY - NORMAL | WET |
| NORMAL | |

