



**FIGURE 4.5**

**Water Level and TCE Concentration  
in Deep Zone Wells  
July - December 2023**



**WELL TYPE**

- MONITORING WELL - DEEP
- PRODUCTION WELL
- PRODUCTION WELL - INACTIVE
- PARCEL BOUNDARIES

**SAMPLE RESULTS**

- DETECTED AT GREATER THAN THE 0.50 µg/L PCE REPORTING LIMIT
- ND BELOW ANALYTICAL REPORTING LIMIT
- ? INSUFFICIENT DATA FOR ESTIMATING LATERAL EXTENT OF CONTAMINATION
- TCE CONCENTRATION AREAS
- TCE CONCENTRATION CONTOURS
- - - TCE CONCENTRATION CONTOURS - INFERRED

**WATER LEVEL ELEVATION CONTOURS**

- WATER LEVEL ELEVATION CONTOURS
- GROUNDWATER FLOW DIRECTION
- CREEK
- DITCH

Actual lateral extent of contamination uncertain.

> 0.05 ug/L	> 20 ug/L
> 5 ug/L	> 40 ug/L
> 10 ug/L	> 80 ug/L

**NOTES:**  
The scale and configuration of all information shown herein are approximate only and are not intended as a guide for design or survey work. Reproduction is not permitted without prior written permission from the Washoe County Community Services Department.  
PCE/TCE contours reflect data from the time range noted. Where such data were not collected, the most recent data for those locations were used. Contours may not represent the exact extent of contamination in groundwater. Water elevation contours associated with pumping or recharging wells are dynamic and may not reflect actual potentiometric surface over the entire time range noted.

**SCALE:**  
1,000 Feet

**Central Truckee Meadows  
Remediation District Program**