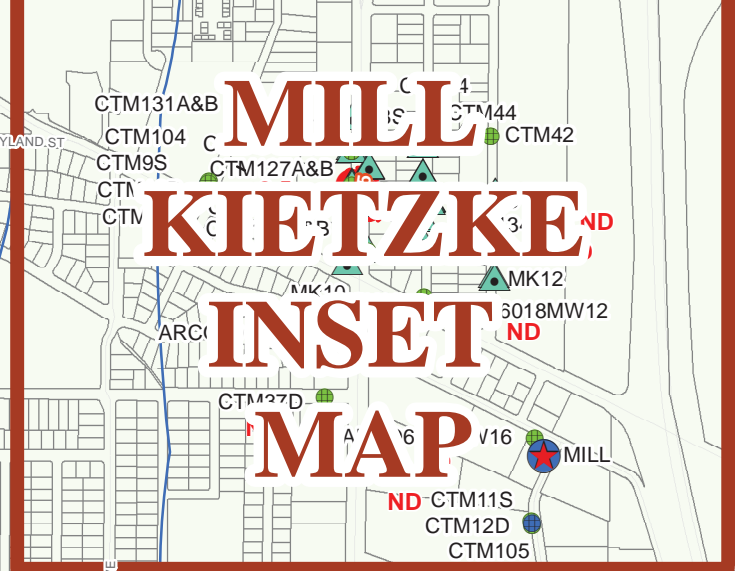


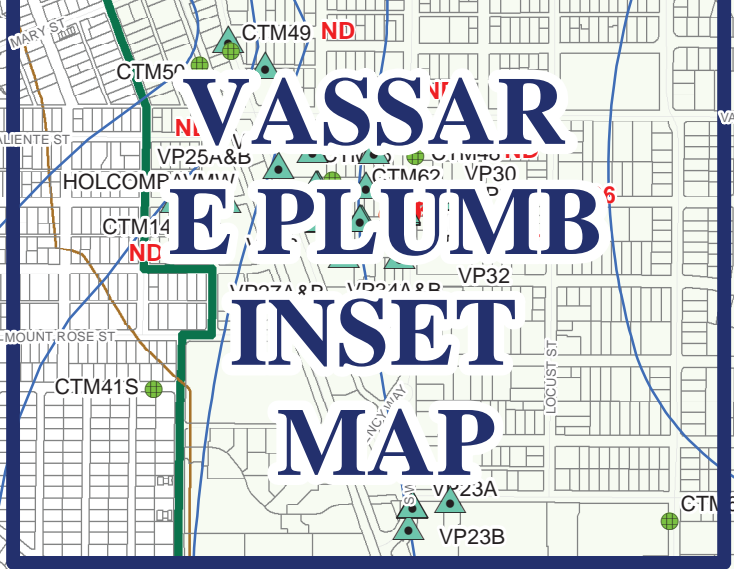
MILL KIETZKE AREA INSET MAP



MILL KIETZKE INSET MAP



VASSAR E PLUMB INSET MAP



VASSAR E PLUMB AREA INSET MAP

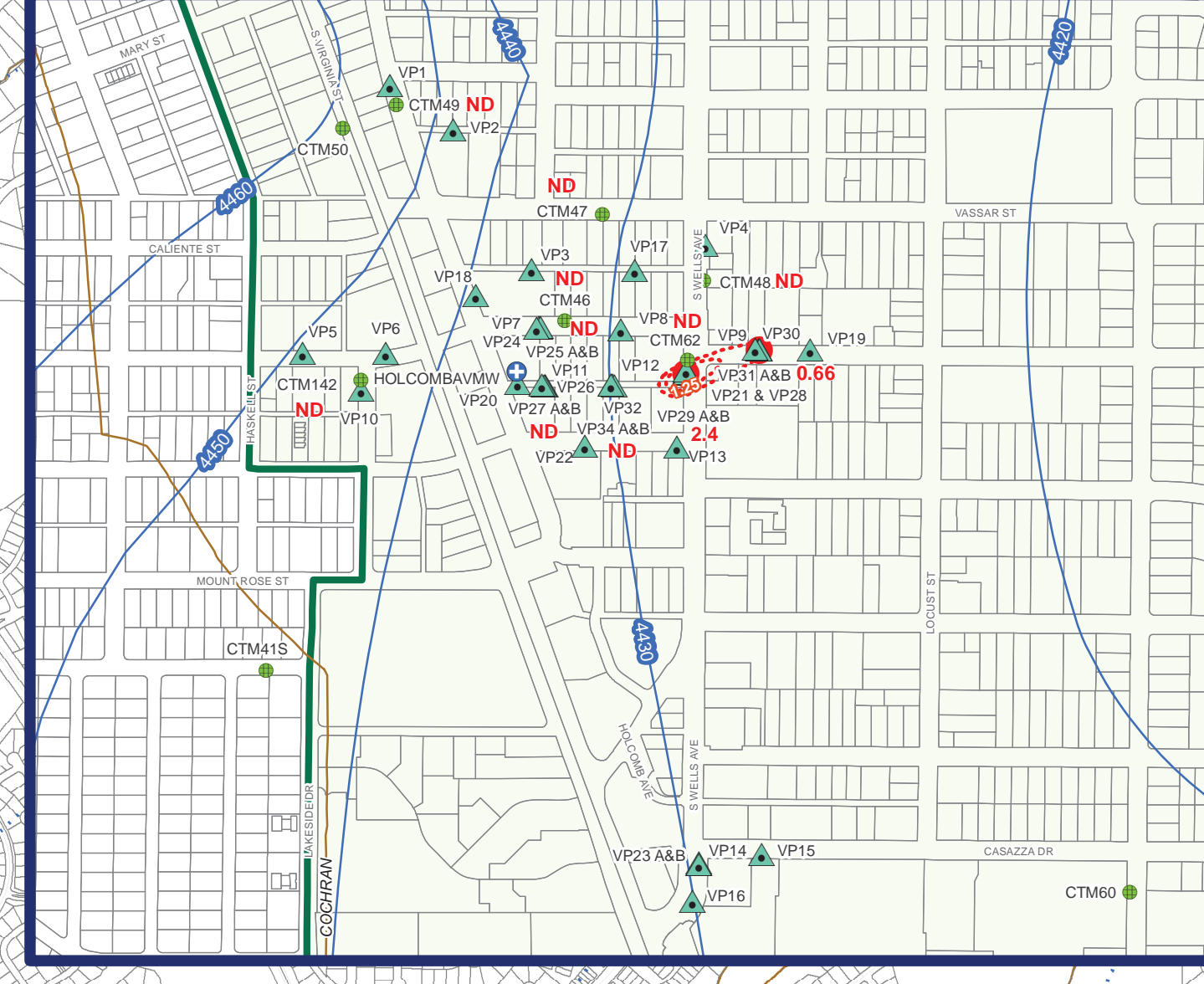


Figure 4.4

Water Level and TCE Concentration in Shallow Zone Wells During December 2018

Well Type	Sample Results
● PRODUCTION WELL (PCE TREATED) - TMVA, D	● Detect > 0.50 µg/L TCE
● PRODUCTION WELL - (PCE IMPACTED), D	(Values plotted only for wells that were sampled. Data from production wells are from samples collected under pumping conditions unless otherwise stated. Values plotted that are less than 0.50 µg/L are estimates. Estimates are either provided by the lab or represent averages of multiple samplings that include values above and below the reporting limit.)
● DOMESTIC WELL - ABANDONED, S	ND Below Analytical Reporting Limit
● DOMESTIC WELL, D TCE Concentration Contours
● DOMESTIC WELL, S	> 0.50 µg/L > 10 µg/L
◆ MONITORING WELL - ABANDONED, D	> 1.25 µg/L > 20 µg/L
◆ MONITORING WELL - ABANDONED, S	> 2.5 µg/L > 40 µg/L
◆ MONITORING WELL - OTHER, D	> 5 µg/L > 80 µg/L
◆ MONITORING WELL - OTHER, S	
▲ MONITORING WELL - TMVA, S	
▲ MONITORING WELL - WCCSD, D	
▲ MONITORING WELL - WCCSD, S	
● PRODUCTION WELL - ABANDONED, D	
● PRODUCTION WELL - OTHER, D	
● PRODUCTION WELL - OTHER, S	
● PRODUCTION WELL - TMVA, D	
● PRODUCTION WELL - WCCSD, D	
● PRODUCTION WELL - WCCSD, INDUCTION	
▲ ACTIVE SOIL GAS WELL - WCCSD	
● Deep Zone Well (PCE values not posted)	
● Shallow Zone Well	

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.
 Contours drawn using primarily December 2018 water level and PCE data. Contours may change as information from new or different wells is generated. Water level contours associated with pumping or recharging wells are schematic and may not accurately reflect actual piezometric surfaces.

Water Level Elevation Contours Shallow Zone Wells Only
 Feet Above Mean Sea Level - Dashed Where Approximate or Estimated
 Groundwater Flow Direction
 Contaminant Boundary
 Creek
 Ditch

SCALE: 1:1000 Feet
 Central Truckee Meadows Remediation District Program