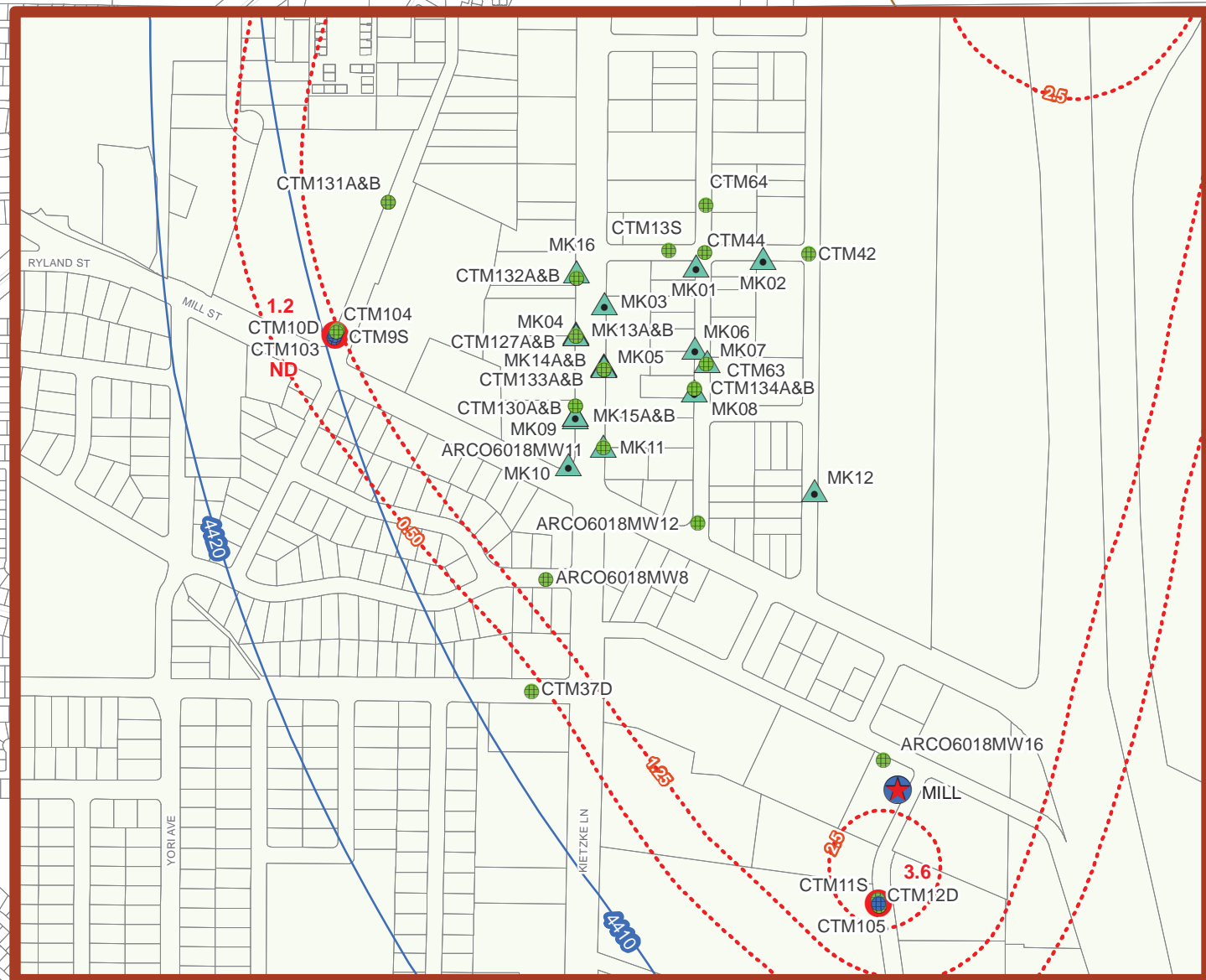


MILL KIETZKE AREA INSET MAP



SEE INSET MAP

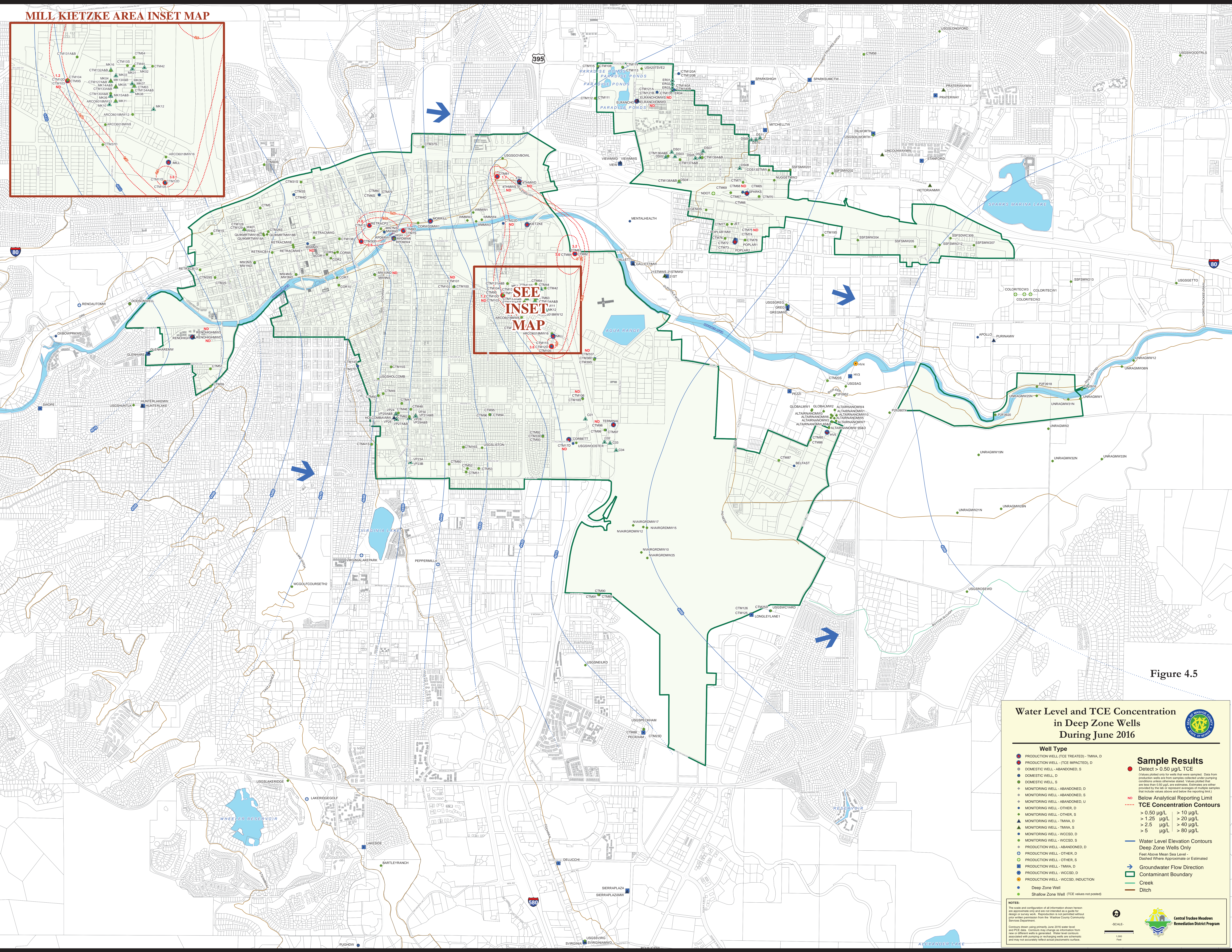


Figure 4.5

Water Level and TCE Concentration in Deep Zone Wells During June 2016

- | Well Type | | Sample Results | |
|-----------|---|----------------|----------------------------------|
| ● | PRODUCTION WELL - (TCE TREATED) - TMVA, D | ● | Detect > 0.50 µg/L TCE |
| ● | PRODUCTION WELL - (TCE IMPACTED), D | ● | Below Analytical Reporting Limit |
| ● | DOMESTIC WELL - ABANDONED, S | ● | TCE Concentration Contours |
| ● | DOMESTIC WELL, D | ● | > 0.50 µg/L > 10 µg/L |
| ● | DOMESTIC WELL, S | ● | > 1.25 µg/L > 20 µg/L |
| ● | MONITORING WELL - ABANDONED, D | ● | > 2.5 µg/L > 40 µg/L |
| ● | MONITORING WELL - ABANDONED, U | ● | > 5 µg/L > 80 µg/L |
| ● | MONITORING WELL - OTHER, D | ● | |
| ● | MONITORING WELL - OTHER, S | ● | |
| ● | MONITORING WELL - TMVA, D | ● | |
| ● | 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 | ● | |
| ● | Deep Zone Well | ● | |
| ● | Shallow Zone Well (TCE values not posted) | ● | |

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 June 2016 water level and TCE data. Contours may change as information from new or different wells is generated. Water level contours associated with monitoring wells are schematic and may not accurately reflect actual piezometric surfaces.

Water Level Elevation Contours
 Deep Zone Wells Only
 Feet Above Mean Sea Level -
 Dashed Where Approximate or Estimated

Groundwater Flow Direction
 Contaminant Boundary
 Creek
 Ditch

SCALE
 1:600
 Feet

Central Truckee Meadows Remediation District Program