

LEGEND

IMPACTED PRODUCTION WELL

- ALLUVIUM
- SAUGUS

NONIMPACTED PRODUCTION WELL

- ALLUVIUM
- SAUGUS

MONITORING WELLS

- ▲ ALLUVIUM
- ▲ SAUGUS
- SIMULATED GROUNDWATER ELEVATION (ft MSL)
- ALLUVIUM
- WHITTAKER-BERMITE PROPERTY BOUNDARY

NOTES:

1. VALUES PRESENTED UNDER WELL SYMBOLS REPRESENT PERCHLORATE CONCENTRATION IN GROUNDWATER (µg/L).
2. INDICATED PUMPING RATES REPRESENT INSTANTANEOUS RATES REPRESENT INSTANTANEOUS RATES WHEN THE WELL OPERATES.
3. ND = PERCHLORATE NOT DETECTED IN GROUNDWATER SAMPLE.
4. µg/L = MICROGRAMS PER LITER;
gpm = GALLONS PER MINUTE

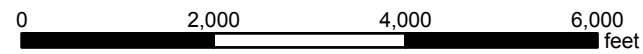


FIGURE 2-22
SIMULATED AVERAGE GROUNDWATER ELEVATION CONTOURS FOR ALLUVIAL AQUIFER
 ANALYSIS OF PERCHLORATE CONTAINMENT IN GROUNDWATER NEAR THE WHITTAKER-BERMITE PROPERTY SANTA CLARITA, CALIFORNIA