

**Explanation**

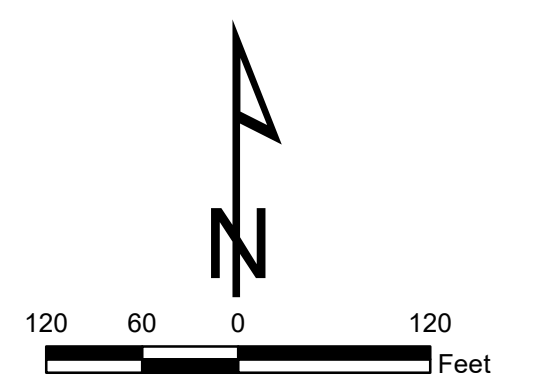
- GMW-5** ● Groundwater monitoring well
- VEW-1** † Vapor extraction, groundwater extraction, total fluids, or free product extraction well used for site remediation
- GMW-47** ● 42.19 Groundwater elevation in feet above mean sea level (MSL)
- GMW-36** 0.27 † 42.58 Apparent thickness of free product measured in well (feet), groundwater elevations calculated by removing product head effect.
- GMW-47** ● NC Groundwater elevation not used in contouring
- TF-17** ● Decommissioned well
- 43.0 - - - Lines of equal groundwater elevation showing groundwater elevation in feet above MSL (dashed where inferred)
- Estimated extent of measurable light nonaqueous phase liquid (LNAPL, free product) on groundwater; dashed where inferred
- Approximate direction of groundwater flow and estimated horizontal hydraulic gradient in foot/foot (ft/ft)

**Notes**

1. Groundwater elevations and product thicknesses shown at wells are based on data collected by SGI, Blaine Tech, and SFPP in April 2019.
2. SFPP and DLA's remediation systems were shut down approximately 1 week prior to collecting fluid level measurements in April 2019.
3. Wells screened in the Exposition aquifer or near the bottom of the uppermost aquifer, or with groundwater elevations that are inconsistent with surrounding groundwater elevations, are not used in contouring. Groundwater elevation contours are intended to represent generalized site-wide conditions and are interpreted from data collected by Blaine Tech. Wells with groundwater elevations not used in contouring are marked with a red asterisk (\*).
4. NC = groundwater elevation could not be calculated because well was either dry during the monitoring event, not measured due to an obstruction or other access complication, or the casing elevation is not available.
5. Wells at which a groundwater elevation or "NC" qualifier is not supplied are not included in the Monitoring and Reporting Program and were not visited during this monitoring event.
6. Fuel storage tanks depicted on the figure are historical structures and have been removed from the site.

**Survey Notes**

1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, Geomatrix, and Parsons.
2. Except as noted below, well locations surveyed by Dulin & Boynton.
3. Locations of wells HL-3, and HL-4 based on field measurements by Fluor Daniel GTI and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.
5. Locations of wells TFR-9, TFR-12, TFR-14, TFR-15, TFR-18, TFR-22, TFR-24, TFR-27, TFR-29, and TFR-33 based on field measurements by SGI.



GROUNDWATER ELEVATIONS AND MEASURABLE LIQUID-PHASE HYDROCARBONS IN UPPERMOST GROUNDWATER ZONE  
 April 2019  
 DEFENSE FUEL SUPPORT POINT NORWALK  
 Norwalk, California

By: Ann Espejo      Date: 6/2019      Project No: 704383

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