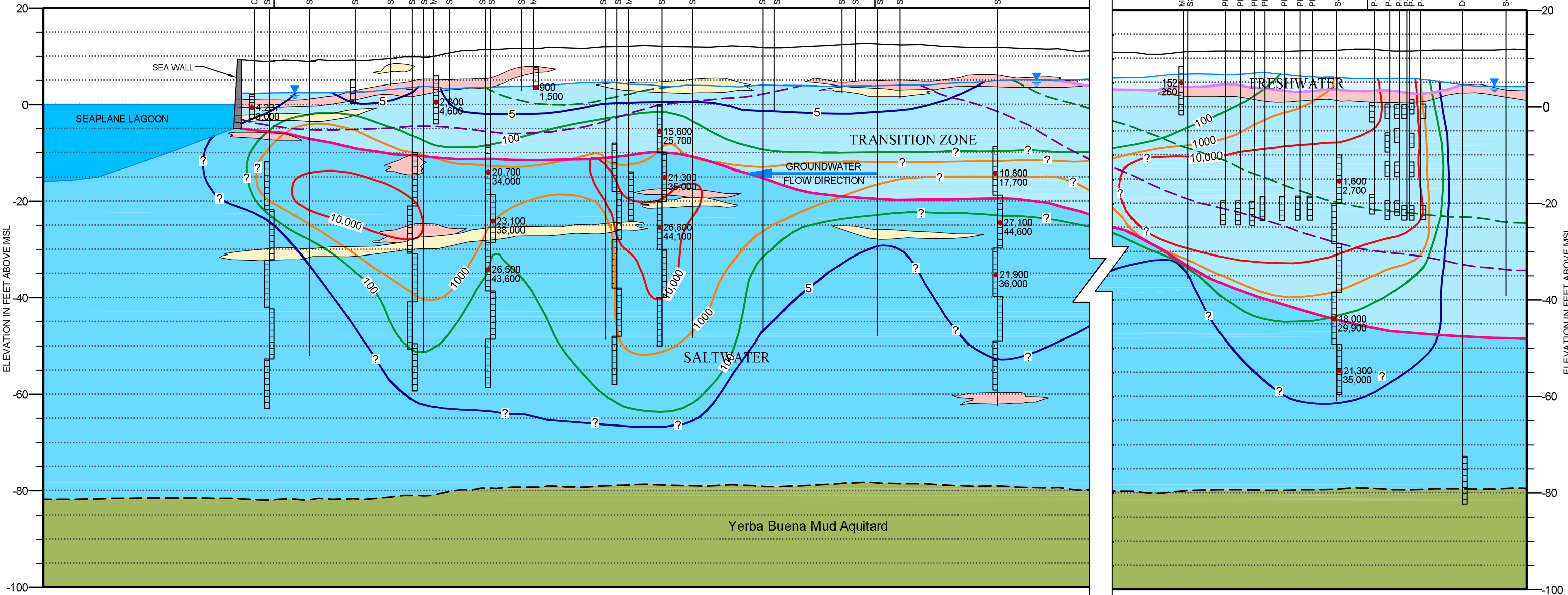


File: j:\group\Alameda\4.0 Tasks\4.2 OU-2B\CAD\Conceptual Site Model\Revised Draft\Fig 15_XSection A-A Tidal Study.dwg Time: Apr 01, 2011 - 6:57am

**WEST
A**

**EAST
A'**



LEGEND

- Well ID
- Well Location
- Groundwater Elevation
- Well Screen
- Chloride Level
- TDS Level

Lithology

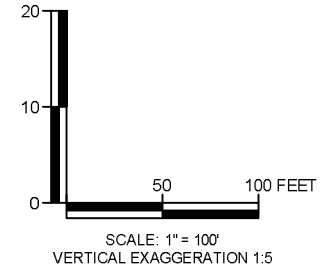
- CL Clay, Sandy Clay, Silty Clay
- ML Silt
- Yerba Buena Mud Aquitard

Note:

* Contours based on the concentration data collected prior to and as part of data gap study (Tetra Tech 2009a)

- 5 µg/L Total VOC Contaminant Concentration Contour *
- 100 µg/L Total VOC Contaminant Concentration Contour *
- 1000 µg/L Total VOC Contaminant Concentration Contour *
- 10,000 µg/L Total VOC Contaminant Concentration Contour *
- 3,000 mg/L TDS Contour
- 10,000 mg/L TDS Contour
- 500 mg/L Chloride Contour
- 18,000 mg/L Chloride Contour
- Approximate Depth of Yerba Buena Mud Aquitard
Reference: Basewide Semi-Annual Report (ITSI 2007)

µg/L Micrograms per Liter
 mg/L Milligrams per Liter
 TDS Total Dissolved Solids
 VOC Volatile Organic Compound



Note: See Figure 12 for Cross Section Line

OU-2B FS		Revised Draft Revision 2
TIDAL STUDY DATA - CROSS SECTION A-A'		
Alameda, CA		
Date: 04-11	Project No. 106687	Figure 15