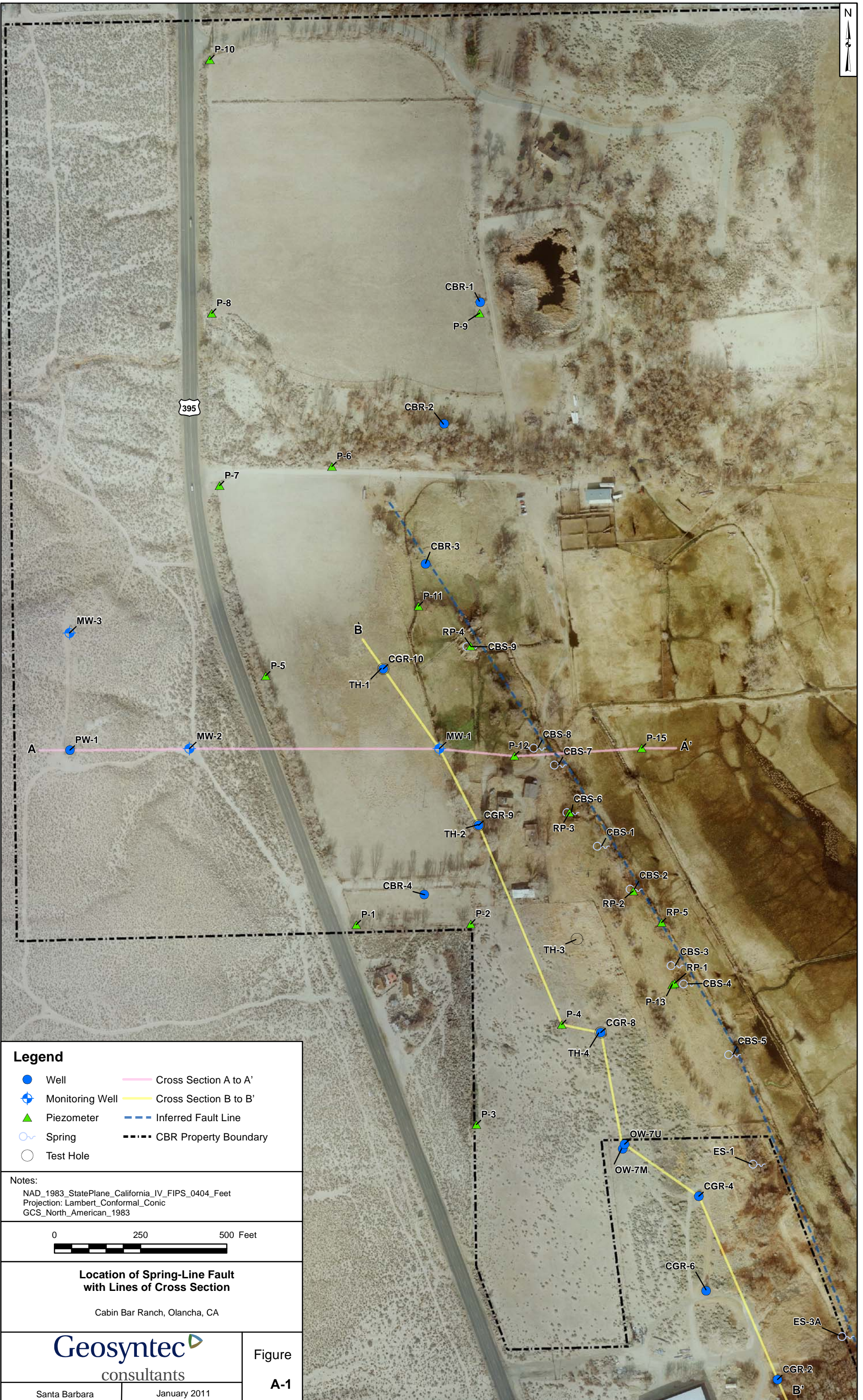


**APPENDIX A**

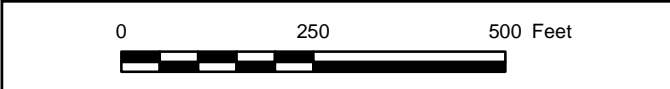
**SELECTED HYDROGEOLOGIC FEATURES**



**Legend**

- Well
- ⊕ Monitoring Well
- ▲ Piezometer
- Spring
- Test Hole
- Cross Section A to A'
- Cross Section B to B'
- - - Inferred Fault Line
- - - CBR Property Boundary

Notes:  
 NAD\_1983\_StatePlane\_California\_IV\_FIPS\_0404\_Feet  
 Projection: Lambert\_Conformal\_Conic  
 GCS\_North\_American\_1983

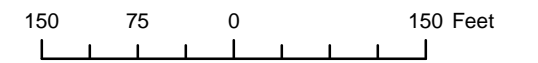
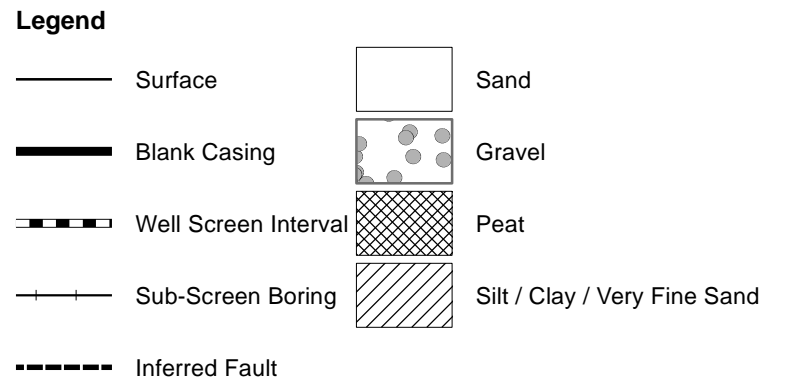
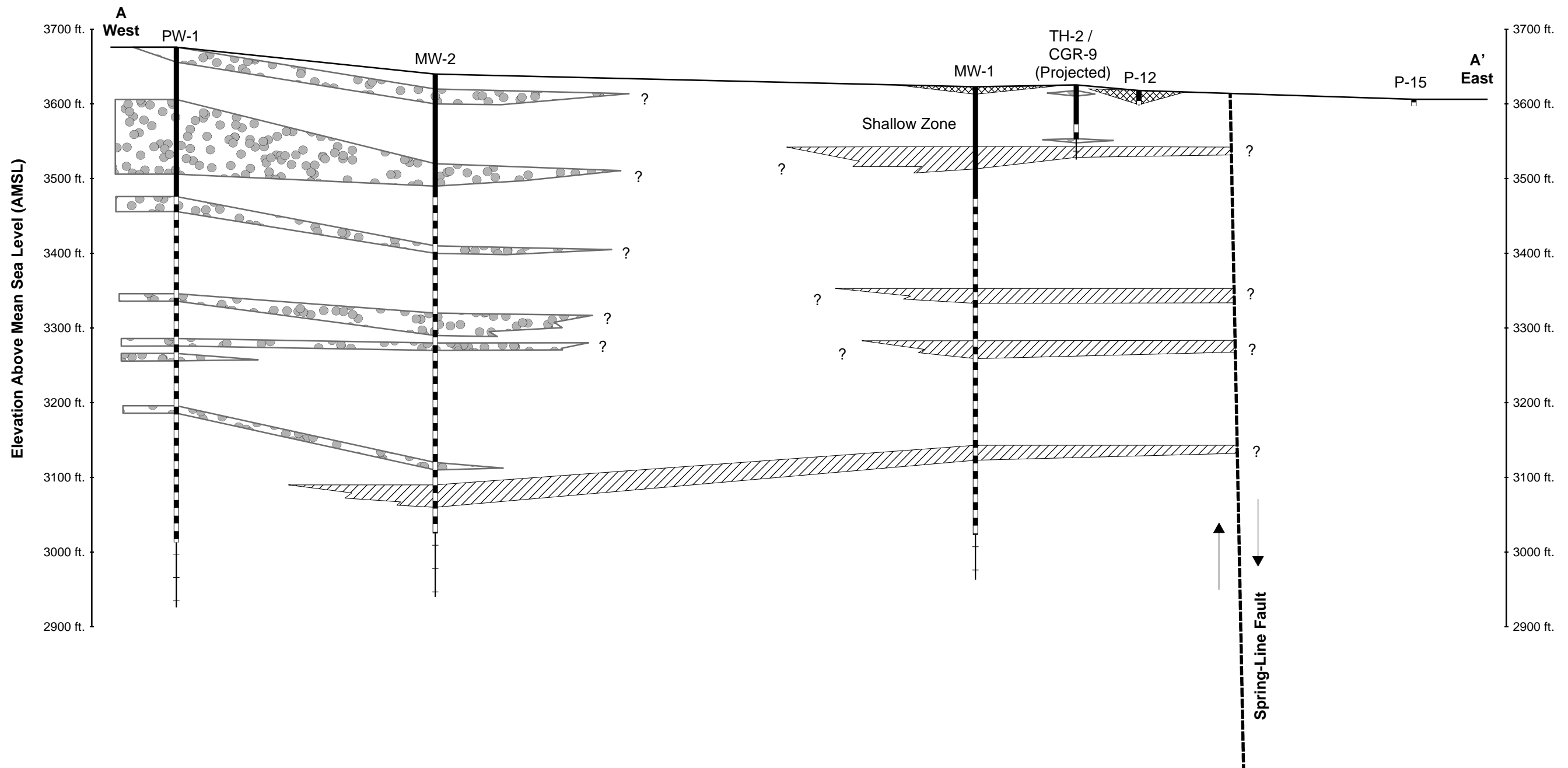


**Location of Spring-Line Fault  
 with Lines of Cross Section**  
 Cabin Bar Ranch, Olancho, CA

**Geosyntec**  
 consultants

Santa Barbara January 2011

Figure  
**A-1**



**Site Geologic Cross Section A - A'**  
Cabin Bar Ranch, Olancho, CA

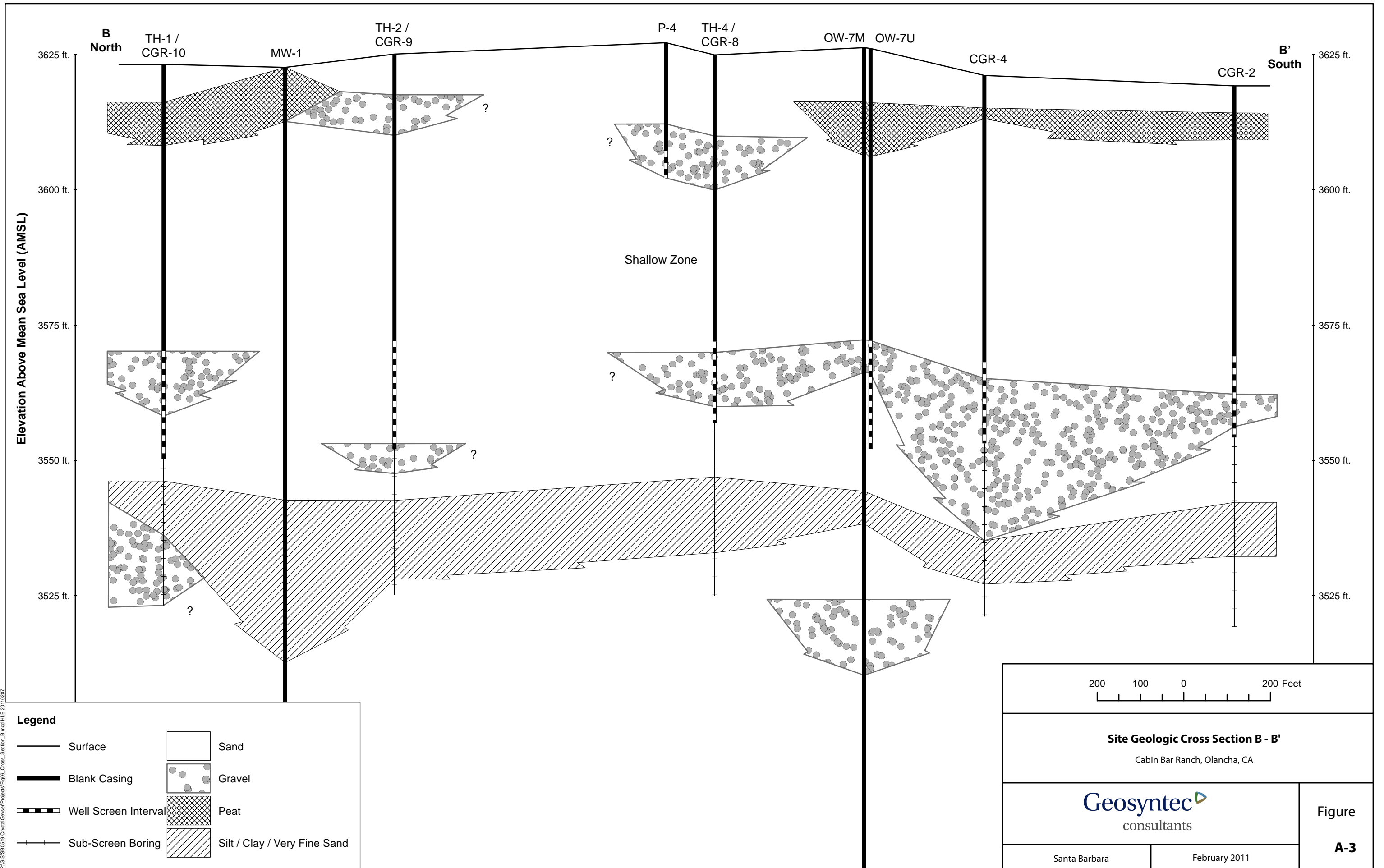


Santa Barbara

February 2011

Figure  
**A-2**

P:\GIS\SB\0518 Crystal\Geosyntec\Projects\Fig05\_Cross\_Section\_A.mxd HLE 20110207



P:\GIS\SB0519\_Crystal\Geosyntec\Projects\Fig06\_Cross\_Section\_B.mxd H.L.E. 2011.02.07