



### WELL TEST ANALYSIS

Data Set: Z:\...\KRBFSS Test 4.aqt  
 Date: 06/02/16

Time: 12:14:52

### PROJECT INFORMATION

Company: SFWMD  
 Client: SFWMD  
 Test Well: KRBFSS-Test 4  
 Test Date: 1/15/1997

### AQUIFER DATA

Saturated Thickness: 27.64 ft

Anisotropy Ratio (Kz/Kr): 0.25

### WELL DATA (KRBFSS-Test 4)

Initial Displacement: 4.57 ft  
 Total Well Penetration Depth: 18.81 ft  
 Casing Radius: 0.0833 ft

Static Water Column Height: 16.81 ft  
 Screen Length: 4. ft  
 Well Radius: 0.25 ft  
 Gravel Pack Porosity: 0.

### SOLUTION

Aquifer Model: Unconfined  
 K = 3.187 ft/day

Solution Method: Bower-Rice  
 y0 = 0.913 ft