



### WELL TEST ANALYSIS

Data Set: Z:\...\KRCNNM.aqt  
 Date: 06/02/16

Time: 12:37:22

### PROJECT INFORMATION

Company: SFWMD  
 Client: SFWMD  
 Test Well: KRCNNM  
 Test Date: 1/13/1997

### AQUIFER DATA

Saturated Thickness: 61.83 ft

Anisotropy Ratio (Kz/Kr): 0.25

### WELL DATA (KRCNNM)

Initial Displacement: 4.19 ft  
 Total Well Penetration Depth: 33.33 ft  
 Casing Radius: 0.0833 ft

Static Water Column Height: 33.33 ft  
 Screen Length: 4. ft  
 Well Radius: 0.25 ft  
 Gravel Pack Porosity: 0.

### SOLUTION

Aquifer Model: Unconfined

Solution Method: Bower-Rice

K = 12.88 ft/day

y0 = 1.21 ft