



WELL TEST ANALYSIS

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

Time: 12:13:07

PROJECT INFORMATION

Company: SFWMD  
 Client: SFWMD  
 Test Well: KRBFM  
 Test Date: 1/15/1997

AQUIFER DATA

Saturated Thickness: 73.26 ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (KRBFM)

Initial Displacement: 4.03 ft  
 Total Well Penetration Depth: 37.58 ft  
 Casing Radius: 0.0833 ft

Static Water Column Height: 37.58 ft  
 Screen Length: 4. ft  
 Well Radius: 0.25 ft  
 Gravel Pack Porosity: 0.

SOLUTION

Aquifer Model: Unconfined  
 K = 0.1833 ft/day

Solution Method: Bower-Rice  
 y0 = 0.6447 ft