



WELL TEST ANALYSIS

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

Time: 12:23:38

PROJECT INFORMATION

Company: SFWMD
 Client: SFWMD
 Test Well: KRCFFM
 Test Date: 1/14/1997

AQUIFER DATA

Saturated Thickness: 62.13 ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (KRCFFM)

Initial Displacement: 4.22 ft
 Total Well Penetration Depth: 33.18 ft
 Casing Radius: 0.0833 ft

Static Water Column Height: 33.18 ft
 Screen Length: 4. ft
 Well Radius: 0.25 ft
 Gravel Pack Porosity: 0.

SOLUTION

Aquifer Model: Unconfined
 K = 4.467 ft/day

Solution Method: Bower-Rice
 y0 = 1.031 ft