



WELL TEST ANALYSIS

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

Time: 12:39:23

PROJECT INFORMATION

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

AQUIFER DATA

Saturated Thickness: 32.64 ft

Anisotropy Ratio (Kz/Kr): 0.25

WELL DATA (KRCNNS)

Initial Displacement: 2.3 ft
 Total Well Penetration Depth: 10.48 ft
 Casing Radius: 0.0833 ft

Static Water Column Height: 10.48 ft
 Screen Length: 4 ft
 Well Radius: 0.25 ft
 Gravel Pack Porosity: 0

SOLUTION

Aquifer Model: Unconfined
 K = 36.3 ft/day

Solution Method: Bower-Rice
 y0 = 1.224 ft