



OW-621 U RISING HEAD TEST

PROJECT INFORMATION

Company: Turkey Point  
 Client: BECHTEL  
 Project: 6468-07-1950  
 Location: Turkey Point  
 Test Well: OW-621 U  
 Test Date: 5-20-08

AQUIFER DATA

Saturated Thickness: 27.56 ft                      Anisotropy Ratio (Kz/Kr): 1.

WELL DATA (OW-621 U)

Initial Displacement: 10.56 ft                      Static Water Column Height: 27.56 ft  
 Total Well Penetration Depth: 30. ft                      Screen Length: 15.6 ft  
 Casing Radius: 0.083 ft                      Well Radius: 0.3 ft

SOLUTION

Aquifer Model: Unconfined                      Solution Method: Springer-Gelhar  
 K = 68.89 ft/day                      Le = 7.075 ft