



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

WELL DATA (OW-621 U)

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

SOLUTION

Aquifer Model: <u>Unconfined</u>	Solution Method: <u>KGS Model</u>
Kr = <u>94.35 ft/day</u>	Ss = <u>3.846E-12 ft<sup>-1</sup></u>
Kz/Kr = <u>1.</u>	