



OW-735 U RISING HEAD TEST 5-15-08

PROJECT INFORMATION

Company: MACTEC  
 Client: Bechtel  
 Project: 6468-07-1950  
 Location: Turkey Point COL  
 Test Well: OW-735 U  
 Test Date: 5/15/2008

AQUIFER DATA

Saturated Thickness: 26.45 ft

WELL DATA (OW-735 U)

Initial Displacement: <u>1.519 ft</u>	Static Water Column Height: <u>26.45 ft</u>
Total Well Penetration Depth: <u>28. ft</u>	Screen Length: <u>16. ft</u>
Casing Radius: <u>0.083 ft</u>	Well Radius: <u>0.25 ft</u>

SOLUTION

Aquifer Model: <u>Unconfined</u>	Solution Method: <u>KGS Model</u>
Kr = <u>84.68 ft/day</u>	Ss = <u>3.846E-12 ft<sup>-1</sup></u>
Kz/Kr = <u>1.</u>	