



OW-706 U RISING HEAD TEST 5-20-08

PROJECT INFORMATION

Company: Turkey Point
 Client: BECHTEL
 Project: 6468-07-1950
 Location: Turkey Point
 Test Well: OW-706 U
 Test Date: 5-16-08

AQUIFER DATA

Saturated Thickness: 30.66 ft

WELL DATA (OW-706 U)

Initial Displacement: <u>4.189 ft</u>	Static Water Column Height: <u>28.46 ft</u>
Total Well Penetration Depth: <u>28.9 ft</u>	Screen Length: <u>15.5 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>76.09 ft/day</u>	Ss = <u>3.205E-12 ft⁻¹</u>
Kz/Kr = <u>1.</u>	