



OW-802 L RISING HEAD TEST 5-20-08

PROJECT INFORMATION

Company: MACTEC
 Client: Bechtel
 Project: 6468-07-1950
 Location: Turkey Point COL
 Test Well: OW-802 L
 Test Date: 5/20/2008

AQUIFER DATA

Saturated Thickness: 88. ft

WELL DATA (OW-802 L)

Initial Displacement: <u>12.8 ft</u>	Static Water Column Height: <u>110.2 ft</u>
Total Well Penetration Depth: <u>110. ft</u>	Screen Length: <u>17. ft</u>
Casing Radius: <u>0.083 ft</u>	Well Radius: <u>0.21 ft</u>

SOLUTION

Aquifer Model: <u>Confined</u>	Solution Method: <u>KGS Model</u>
Kr = <u>30.99 ft/day</u>	Ss = <u>1.26E-20 ft⁻¹</u>
Kz/Kr = <u>1.</u>	