



OW-721 U FALLING HEAD 5-15-08

PROJECT INFORMATION

Company: Turkey Point
 Client: BECHTEL
 Project: 6468-07-1950
 Location: Turkey Point
 Test Well: OW-721 U
 Test Date: 5-15-08

AQUIFER DATA

Saturated Thickness: 24.75 ft

WELL DATA (OW-721 U)

Initial Displacement: <u>3.338 ft</u>	Static Water Column Height: <u>24.75 ft</u>
Total Well Penetration Depth: <u>26. ft</u>	Screen Length: <u>16.1 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>45.5 ft/day</u>	Ss = <u>9.486E-5 ft⁻¹</u>
Kz/Kr = <u>1.</u>	