

WELL TEST ANALYSIS

PROJECT INFORMATION

Company: <u>주식회사 한일지하수</u>

Test Location: <u>당진시 송산면 유곡리 219-10</u>

Test Well: W-1

AQUIFER DATA

Saturated Thickness: 370. m Anisotropy Ratio (Kz/Kr): 1.

WELL DATA

 Pumping Wells
 Observation Wells

 Well Name
 X (m)
 Y (m)

 W-1
 0
 0

 Well Name
 X (m)
 Y (m)

 W-1
 0
 0

SOLUTION

Aquifer Model: Confined Solution Method: Theis

 $T = 2.008 \text{ m}^2/\text{day}$ S = 0.09554