






### Explanations

-  Pumping Well
-  Injection Well
- $W_r$  Real Well
- $W_i$  Image Well
- $A_{i-7}$  Red Area
-  Operation of  $W_{i-7}$
- $A_{i-8}$  Red Area
-  Operation of  $W_{i-8}$
- $\theta$  Intersecting angle
-  Critical angle  $51.4^\circ$