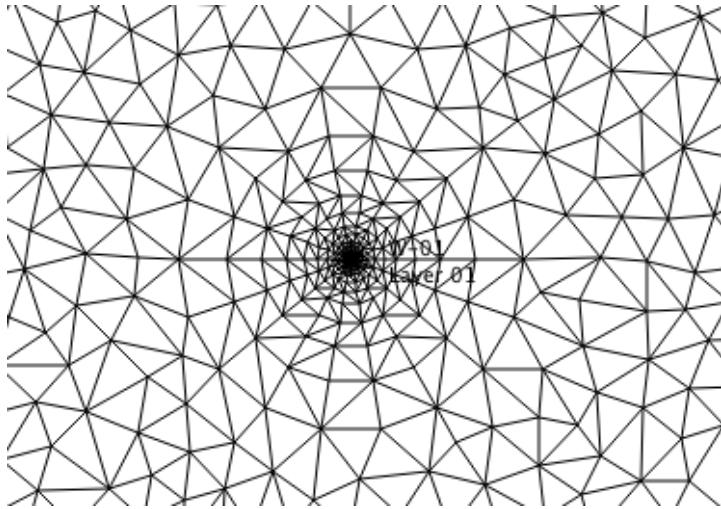


## Local Grid Refinement (LGR) @model

Increasing concentration of smaller grid blocks around specific elements of the model spatial framework (see **Fig. 1** for example)

This feature allows more accurate numerical computations around the specified model elements



**Fig. 1.** Illustration of typical 2D LGR around vertical well for flow/pressure simulations