

Figure 1: left and right constant head boundaries with pumping well location at [0,15,15] showing difference between flows on both boundaries

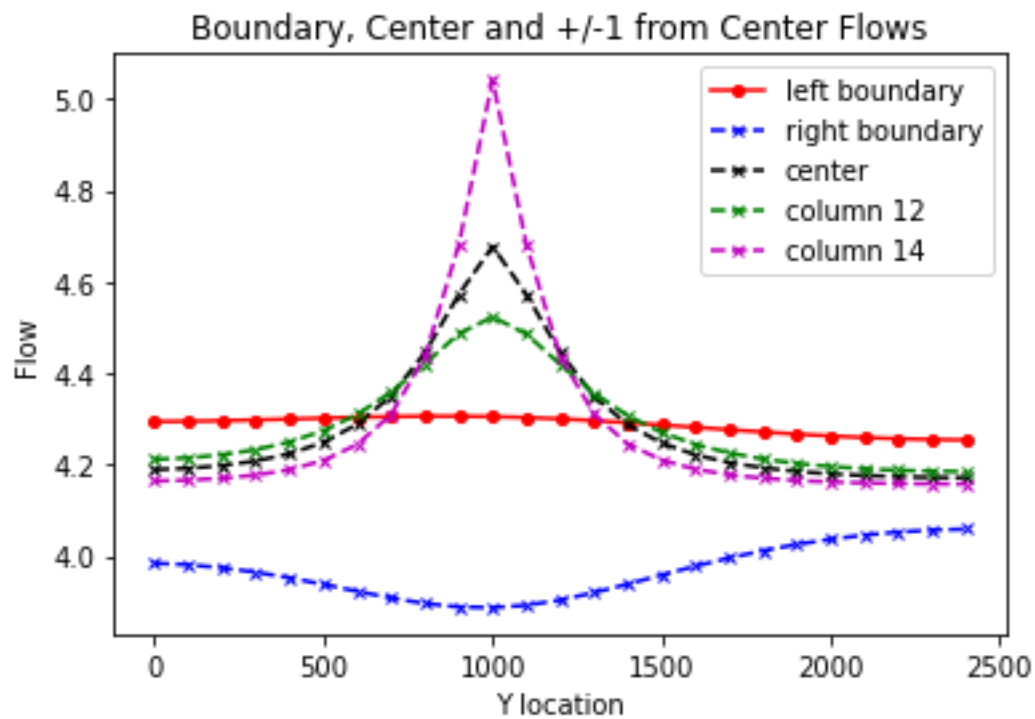


Figure 2: Base case flux through midline of domain and flowlines on adjacent sides to midline

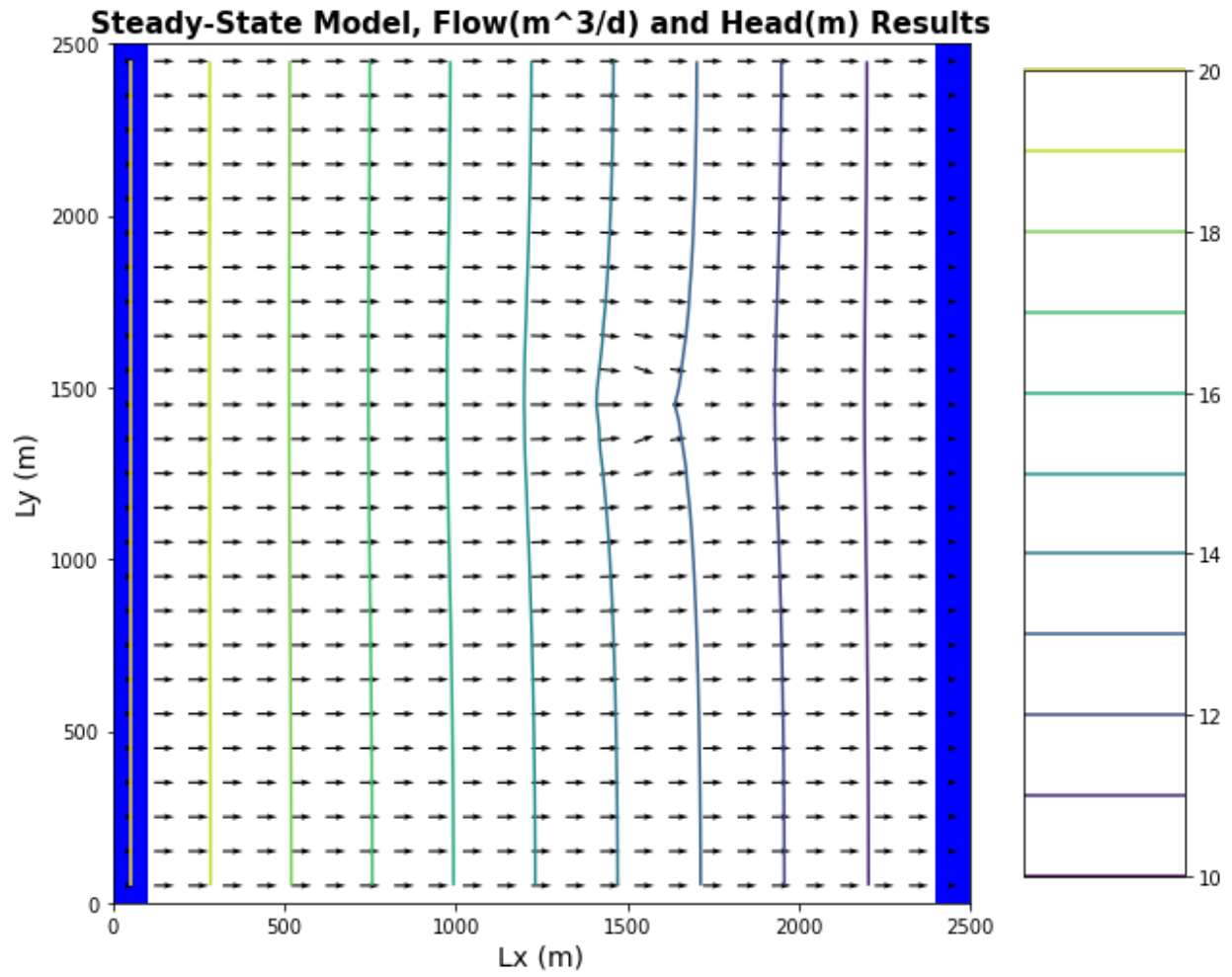


Figure 3: Base Case equipotential and flow vectors

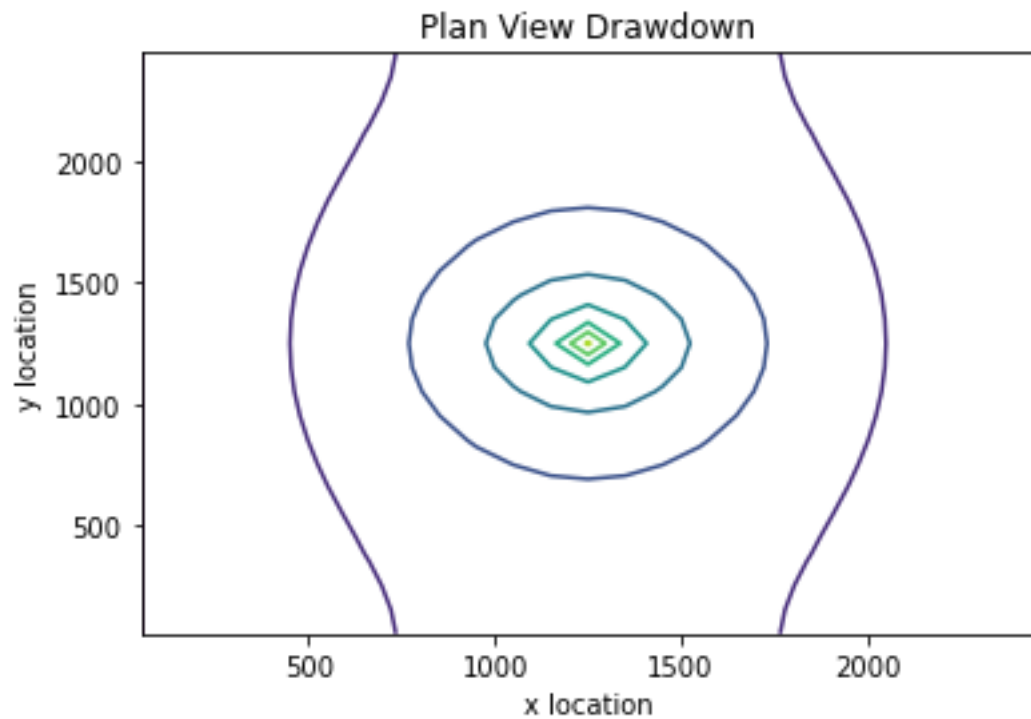


Figure 4: Base case drawdown around centered well

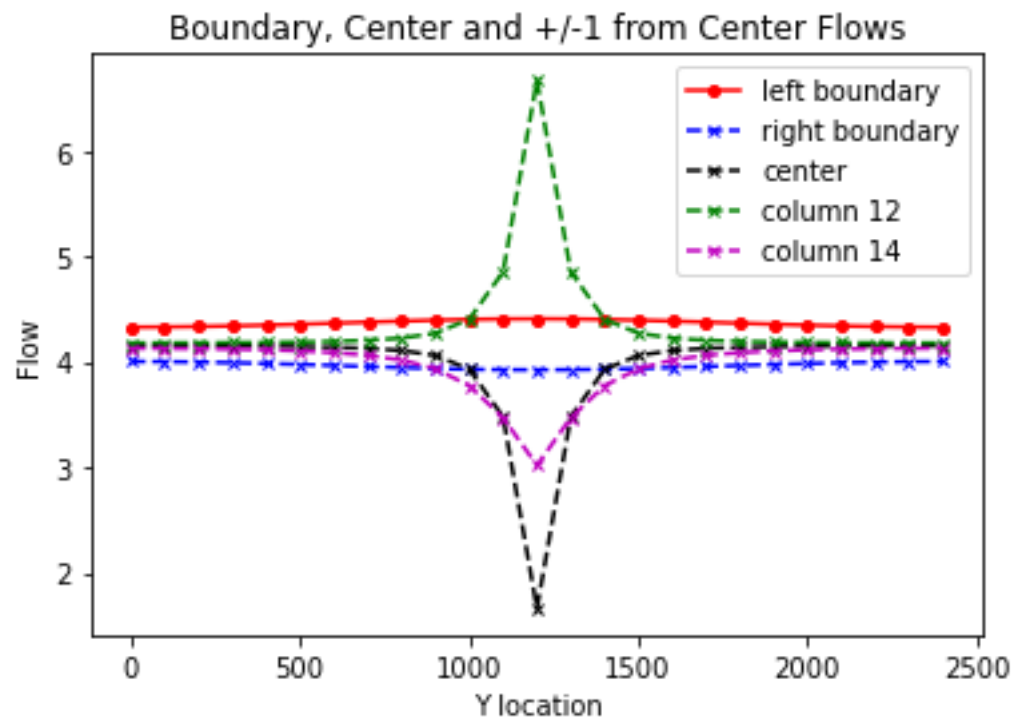


Figure 5: Flow along the boundary conditions as well as the center and plus or minus one column from the center with well at [0,12,12]

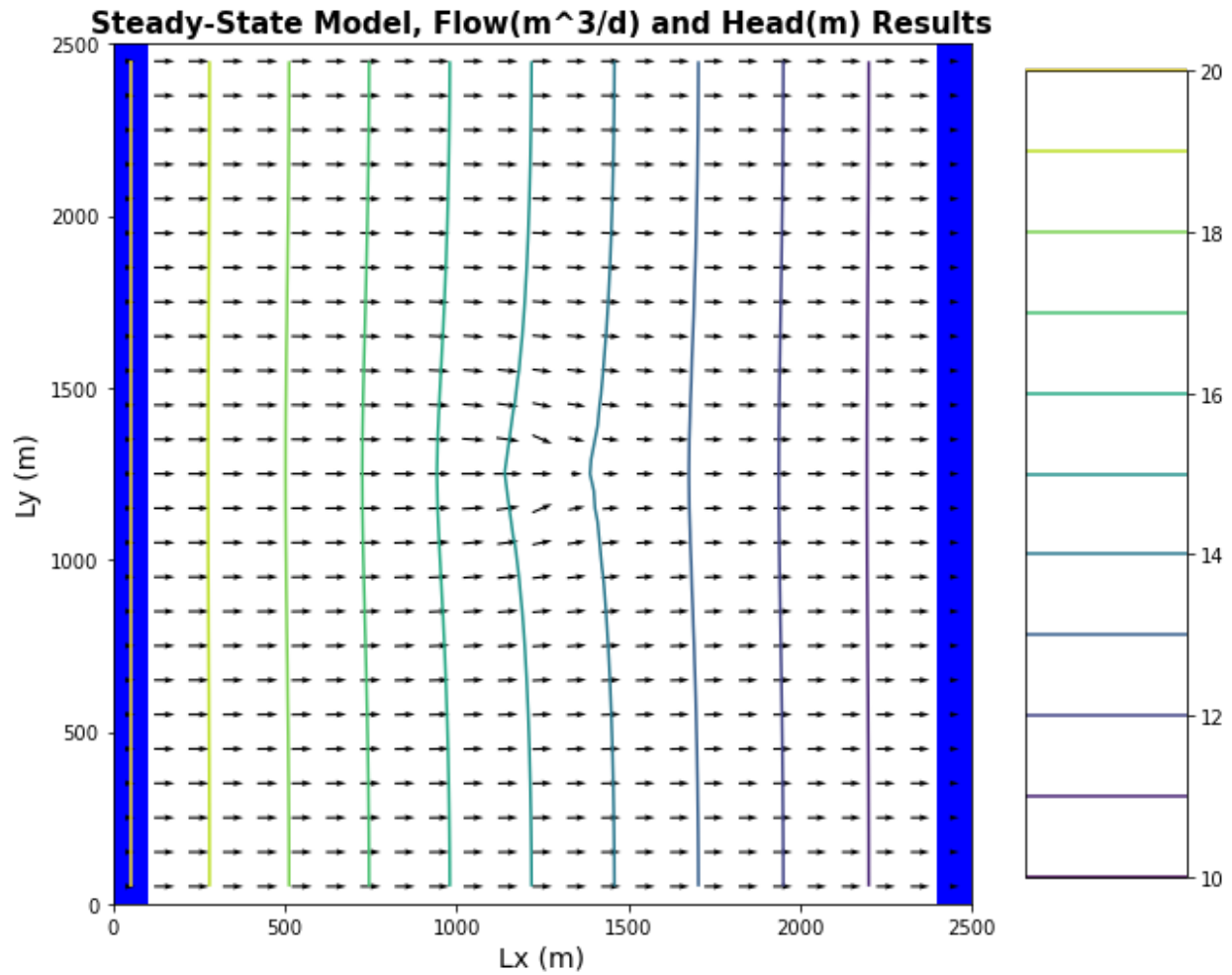


Figure 6: Equipotential lines for centered well

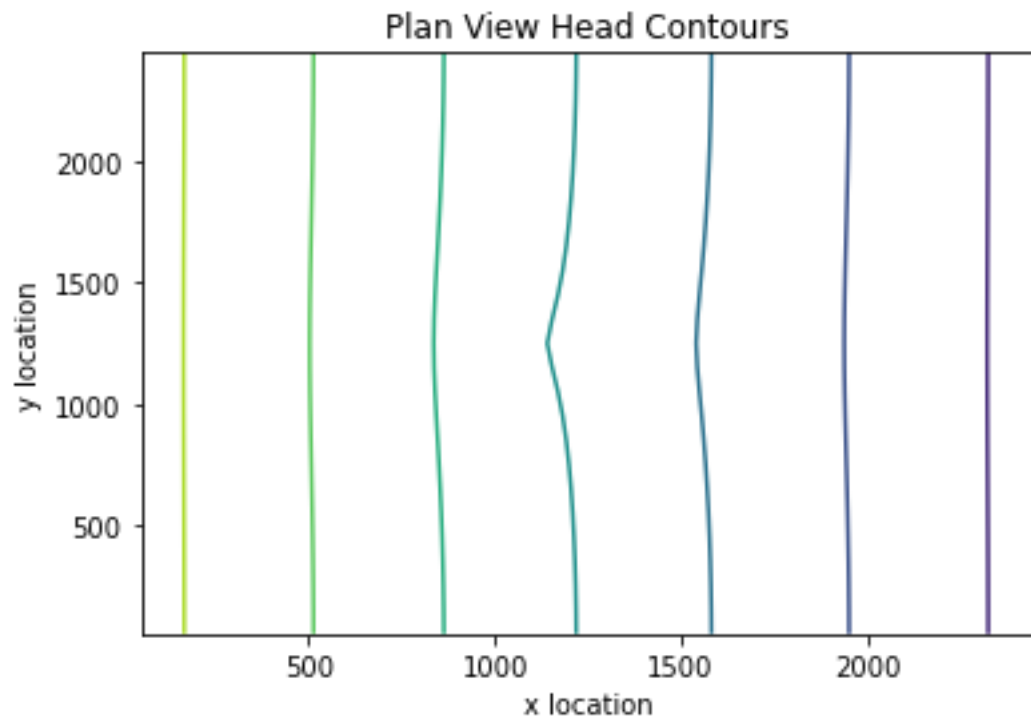


Figure 7: Head contours of centered well

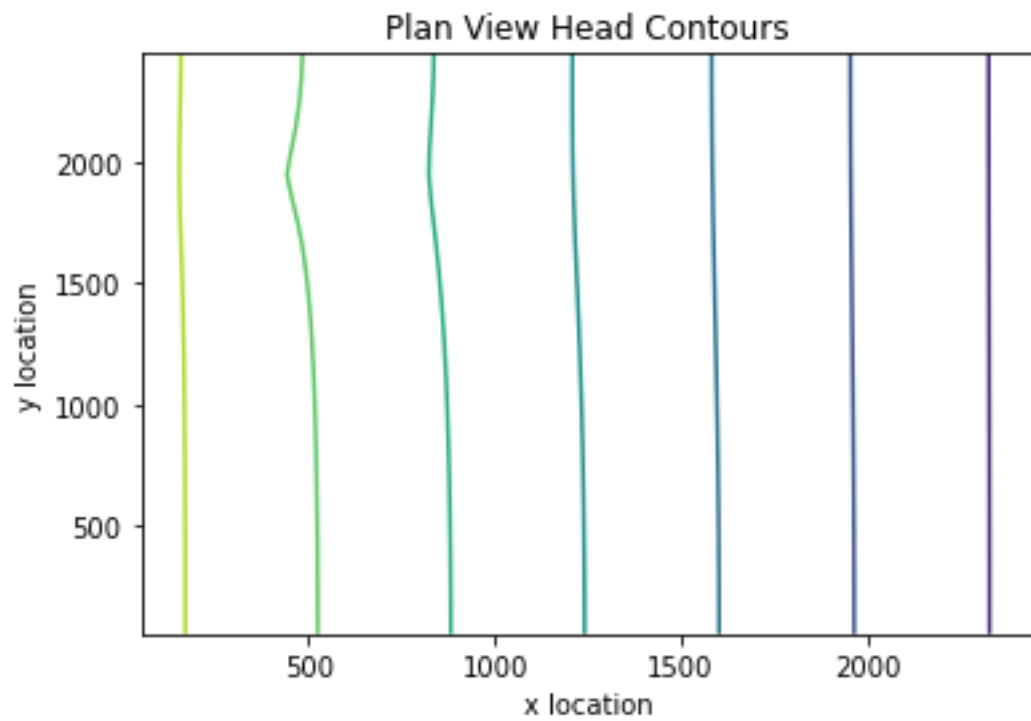


Figure 8: Well at [0,5,5] plan view head contours

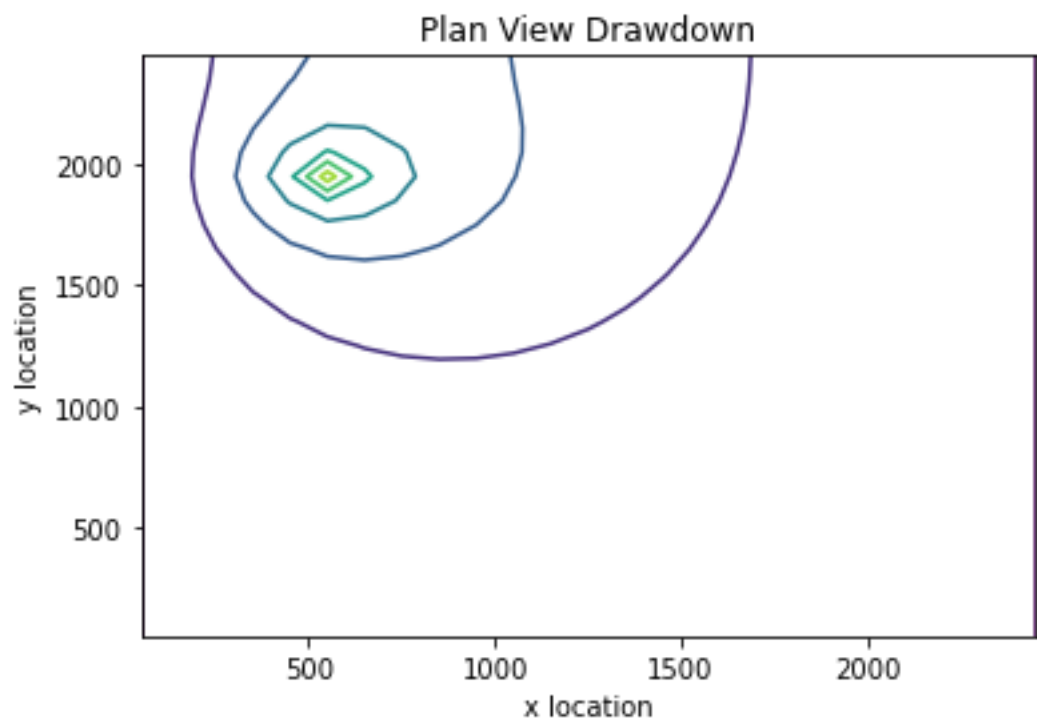


Figure 9: Well at [0,5,5]

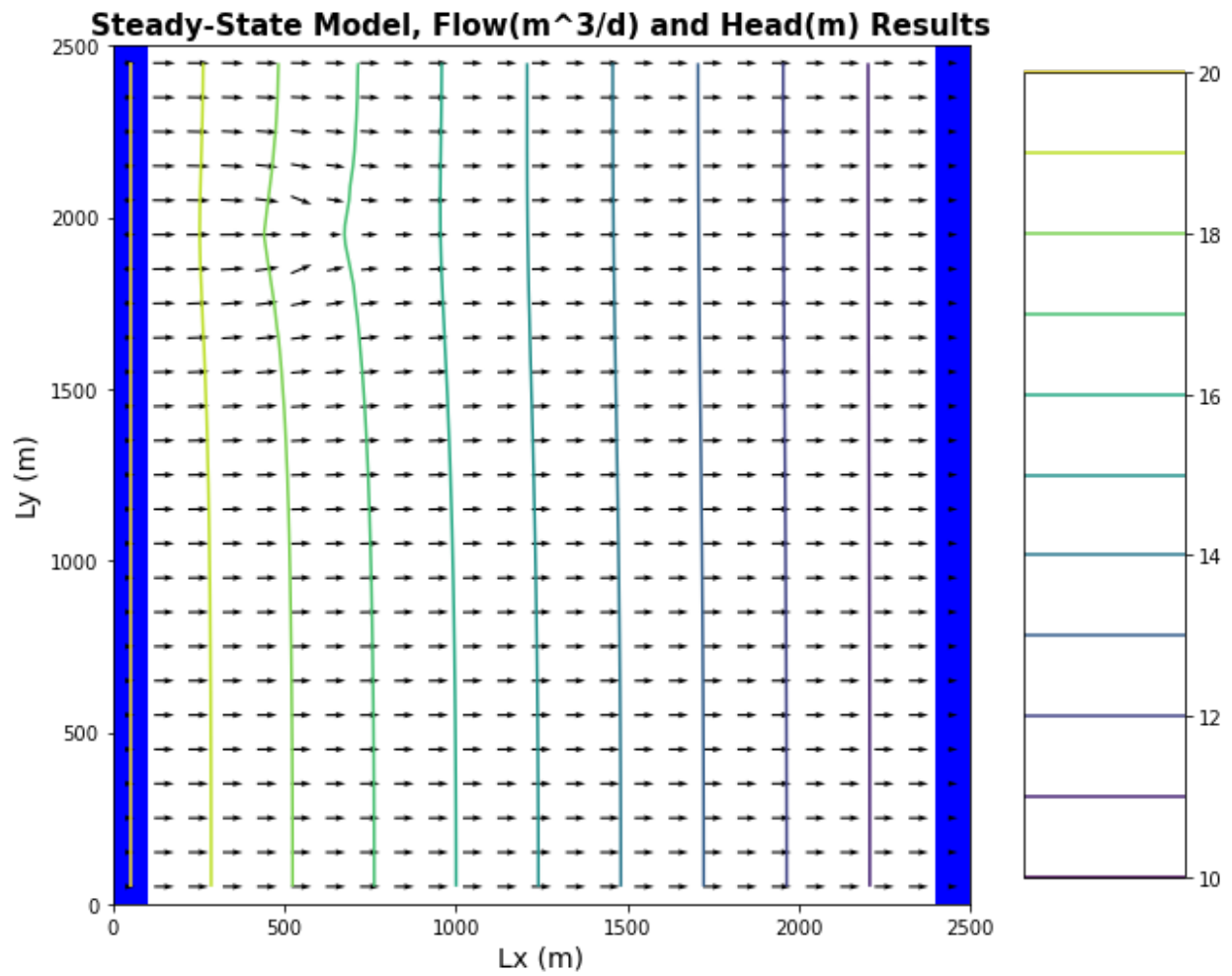


Figure 10: Well at [0,5,5] equipotential lines