## INFRASTRUCTURE - GROUNDWATER AND AQUIFER RECHARGE GOALS, OBJECTIVES AND POLICIES

## AQR Policy 1.1.1: Prime Floridan Aquifer Recharge Protection

The County shall limit impervious surface area within areas of prime <u>Floridan</u> aquifer recharge (FLUM Series Map #610) to ten percent, thereby allowing for the greatest amount of water to infiltrate the ground. Allowable uses include rural residential development and agricultural and resource conservation activities. Group III Excavations are prohibited.

## AQR Policy 1.1.2: Prime Floridan Aquifer Density and Intensity Limitations

The County shall protect groundwater resources by maintaining maximum density and intensity at the levels allowed at the time of adoption of this comprehensive planas of June 20, 2010 in areas of prime Floridan aquifer recharge. Increases in intensity and density are prohibited. Increases in intensity do not apply to changes in agricultural uses or conservation activities.

## AQR Policy 1.1.3: Prime Floridan Aquifer Protection Modifications

Uses prohibited by AQR Policy 1.1.1 and 1.1.2 may be allowed on a case by case basis by the Board of County Commissioners if it can be demonstrated through a science-based analysis, approved in writing by the appropriate Water Management District (WMD), that the proposed use will have no negative impact on the quantity or quality of water entering the aquifer.