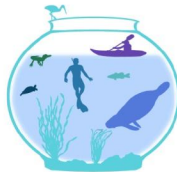


Florida's Springs Dilemma

St. Johns River Water Management District

- All wells in the Floridan Aquifer
 - 2,109 permits, 9,171 large wells (1,306 MGD) in 2025
 - Domestic and landscape irrigation wells 177,320
- 2015 USGS est. total pumping 868 MGD
- 2020-2025 reported pumping permitted wells 780 MGD
- Flow reduction in St. Johns River Basin 1950-2020
 - Springs -26% (-255 MGD)
 - River -22% (-1.128 MGD)



Howard T. Odum
**FLORIDA
SPRINGS
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