

Project Summary

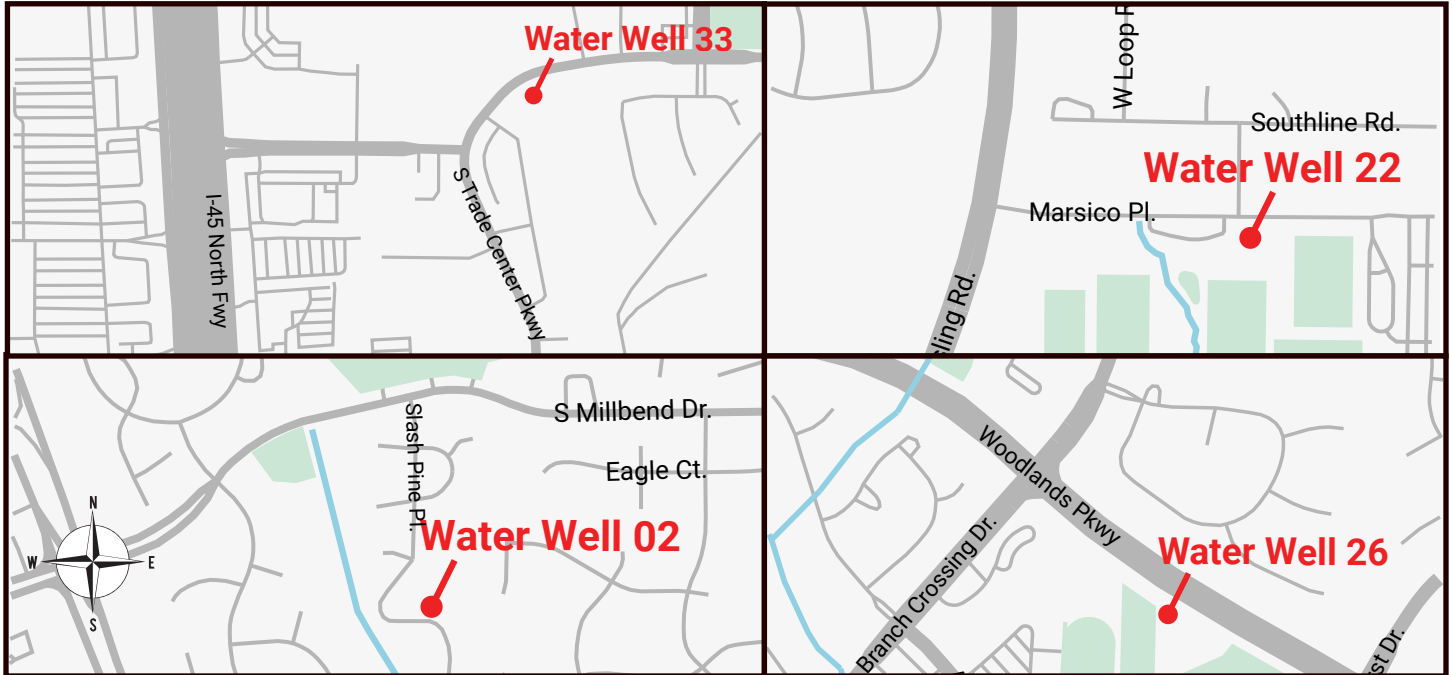
Status: Approved and Funded

Water Well 22, 26, and 33 Rehabilitation and Water Well 2 Abandonment



Water Renewal
THE WOODLANDS

Estimated Project Cost (2024 dollars): \$1,364,000



Project History

The Woodlands depends on groundwater and surface water, making water well maintenance essential. The San Jacinto River Authority (SJRA) assessed 38 wells, identifying Water Wells, 22, 26, and 33 for rehabilitation to ensure long-term production. Well 2, inactive since 2009 due to methane safety concerns, will be abandoned to accommodate a water plant generator.

Description

Rehabilitation of Water Wells, 22, 26, and 33 will include inspections, equipment replacement, cleaning, sediment removal, and chemical treatment to enhance performance. Gravel packing and pump lowering for the Jasper Aquifer well will optimize output, ensuring these vital Evangeline and Jasper Aquifer wells meet production goals.

Project Type

Design and Construction

Current Phase:



Funding Source:

Renewal and Replacement funds

Timeline:

Construction: Spring 2024 - Spring 2025

Actions:



Water Quality



Water Distribution



www.waterrenewalthewoodlands.com