

**Proposed Keystone XL Project**

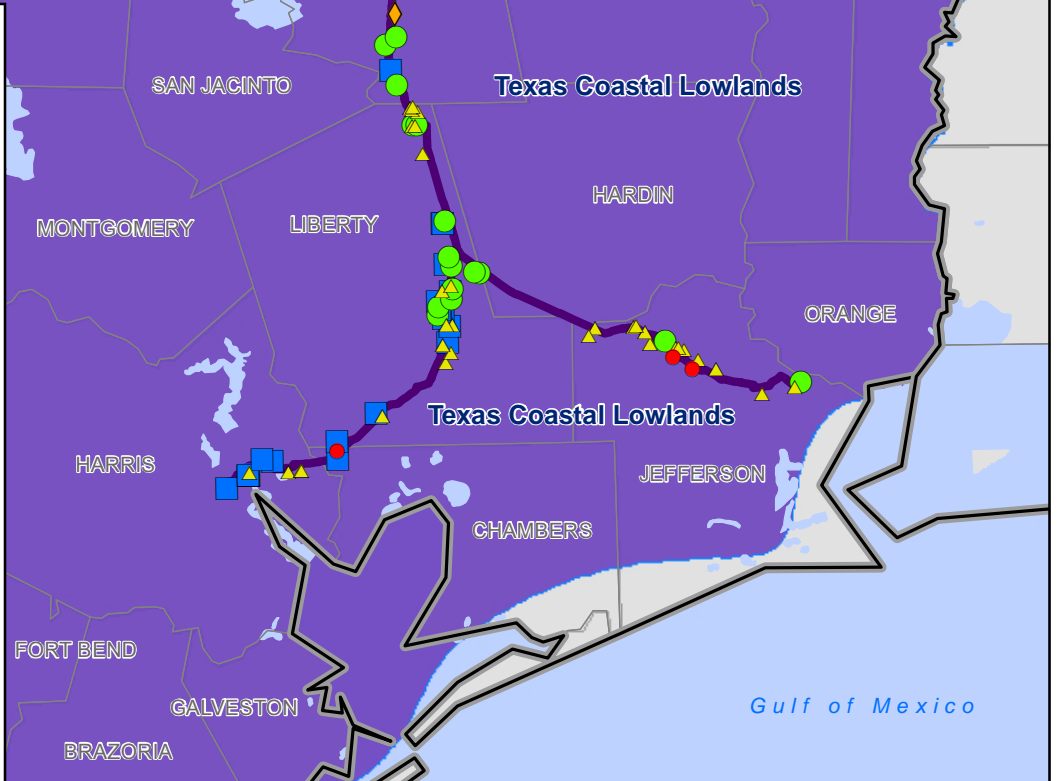
**Key Aquifers**

- Texas Coastal Uplands
- Texas Coastal Lowlands
- Trinity

**Estimated Depths to Groundwater**

Categories:

- A - Very Shallow Water Depth (Static Water  $\leq$  10 feet and Total Well Depth  $\leq$  50 feet bgs) (11)
- B - Shallow Water Depth (Static Water  $>$  10 feet and  $\leq$  50 feet and Total Well Depth  $\leq$  50 feet bgs) (11)
- C - Unclear Water Depth (Static Water  $\leq$  10 feet and Total Well Depth  $>$  50 feet bgs) (52)
- D - Unclear Water Depth (Static Water  $>$  10 feet and  $\leq$  50 feet and Total Well Depth  $>$  50 feet bgs) (25)
- E - Deep Water Depth (Static Water  $>$  50 feet and Total Well Depth  $>$  50 feet bgs) (55)



Data Sources: Federal Lands, Basemap - ESRI; Aquifers and Water Wells - TWDB, 2011.

Notes: bgs is below ground surface. First water and total well depths at 0 feet might be inaccurate.



0 7.5 15 30 Miles

**KEYSTONE XL PROJECT**

Figure 3.3.1-5  
**Key Aquifers and Potable Water Wells within 2-mile Corridor (Texas)**