

POTABLE WATER STORAGE TANK

Inspection form

30 TAC 290.46(m)(1) of the Texas Commission on Environmental Quality's Rules and Regulations for Public Water Systems requires documentation of annual ground, elevated, and pressure storage tank maintenance inspections.

Location:	
Description	
Date:	Material of Exterior Coating System:
Date:	Material of Interior Coating System

Exterior of Tank

O.K.	Problem	N/A	Description
			Foundation: settling, cracks, deterioration
			Protective Coating: rust, pitting, corrosion, leaks
			Liquid Level Indicator: operable, cable access opening protected
			Overflow Pipe: flap valve cover accessible, operable, sealed
			Access Ladder: loose bolts or rungs
			Roof: low spots for ponding water, holes along seams, rust
			Air Vents: proper design, screened, sealed edges and seams
			Cathodic Protection Anode Plates: secured and sealed
			Roof Hatch: proper design, locked, hinged bolts secured, gasket
			Pressure Tank Operational Status: pressure release device, pressure gauge, air water volume device

Interior of Tank

O.K.	Problem	N/A	Description
			Water Quality: insects, floating debris, sediment on the bottom
			Protective Coating: rust, corrosion, scaling

Last inspection of pressure tank interior	Date:
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Comments

Name of Inspector or Water System Staff: _____

Date of Inspection: _____