

POTABLE WATER STORAGE TANK Inspection Form

Section 290.46(f)(3)(D)(ii) 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. [See also 290.46(m)(1) and 290.46(m)(2)]

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

Exterior of Tank

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

Interior of Tank

O.K.	Problem	NA	Description
			<i>Water Quality:</i> insects, floating debris, sediment on the bottom
			<i>Protective Coating:</i> rust, corrosion, scaling
Date:		Last Inspection of Pressure Tank Interior	

Comments

Name of Inspector:
Date of Inspection: