

WATER STORAGE TANKS

Inspection Form

Facility: Contentment Island		Date: 6/8/2015
Material: Welded Steel	Type: Standpipe	Shape: Cylinder
Height/Length: 40'	Diameter/Width: 12.5	
Mixing:	SCADA: None	

Exterior of Tank

Description	O.K.	Problem	N/A
Foundation: <i>settling, cracks, deterioration, grout</i>		Some vegetation	
Protective Coating: <i>rust, pitting, corrosion, leaks</i>	X		
Water Level Indicator: <i>operable, opening protected</i>	X		
Overflow Pipe: <i>proper size, flap valve cover accessible, operable, sealed, (screened)</i>		Needs new screen	
Access Hatch: <i>size, number</i>		1 @ 24	
Access Ladder: <i>loose bolts or rungs, climbing device</i>	X		
Roof: <i>low spots for ponding water, holes along seams</i>		Not Inspected	
Vents: <i>proper design, screened, sealed edges and seams</i>		Not Inspected	
Cathodic Protection: <i>secured and sealed</i>		Not Inspected	
Roof Hatch: <i>proper design, locked, hinge bolts secured, gasket</i>		Not Inspected	

Pressure Tank Status

Description	O.K.	Problem	N/A
Pressure Rerelease Device: <i>proper size, operational</i>			
Pressure Gauge			
Air Water Volume Device			

Interior of Tank

Description	O.K.	Problem	N/A
Water Quality: <i>insects, floating debris, sediment on bottom</i>		Not Inspected	
Protective Coating: <i>rust, corrosion, scaling</i>		Not Inspected	
Inside Ladder: <i>loose bolts or rungs</i>		Not Inspected	

Comments

The tank is in good condition, the screens need to be replaced



