

Massachusetts Department of Environmental Protection

RTCR-2

8.0	Source – Well Use one sheet per active	e groundwater source				
	Source Name:		Source ID:			
	Assessment Elements	Issue and/or Description				
	For any <u>shaded box</u> checked, it should be considered an issue and a description must be included.	*If any element has reviewed, you must i explanation	nclude an	Yes	No	Not Reviewed*
8.1	Any unsanitary conditions observed in or around the well (insect or animal activity)?					
8.2	Are there any potential cross connections or interconnections impacting the source?					
8.3	Where is the raw water sample tap located in relation to the well? Is it prior to storage, treatment, and all other system components (including check valves)?					
8.4	Has sampling of the raw water indicated total coliform in the well? If yes, answer the additional questions below.					
8.5	Has there been a change in the pumping conditions of the well (volume or rate)?					
8.6	Is the well cap properly sealed and water tight? Are there any observable failures in the cap, conduit, or well casing?					
8.7	Is the well cap vented and is the vent screened?					
8.8	Do the vent and any discharges terminate in an approved air gap?					
8.9	How far does the casing extend above grade?	Height:				
8.10	Was there evidence of standing water or flooding having occurred near the wellhead?					
8.11	Is the ground properly graded to shed water away from the wellhead?					
8.12	Is the wellhead secured to prevent unauthorized access?					
8.13	Have there been any activities or land uses in the Zone I that may have contributed to positive bacteria samples?					
8.14	Is the well in a pit? If yes, is the pit gravity drained, or is there a sump? If it is an automated pump, is it functional?					
8.15	If the well is a flowing artesian well, is the dis-charge directed downgradient from the wellhead?					
8.16	Is there an abandoned well nearby that may be impacting this well?					

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8.17	Was the line pressure-tested to determine if there was a failure in the service line or pitless adapter?								
8.18	Has the well construction been evaluated (i.e. by camera in the well)?								
8.19	Other comments on the well.								
List all well corrective actions taken (including date). Include assessment element number.									

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