Property address: 6005 Lamar Ave S				Inspector initials/Date: ss 8/29/2019		
i					(mm/dd/yyyy)	
4. Soil Separation - Compliance co	omponen	t #4 of 5				
Date of installation: 06/01/2004 (mm/dd/yyyy)				ification method(s):		
Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes ⊠ No		Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local			
Compliance criteria:			requirements differ.			
For systems built prior to April 1, 1996, and	☐ Yes [□No	□ Conducted soil observation(s) (Attach boring logs)			
not located in Shoreland or Wellhead Protection Area or not serving a food,				wo previous verifications (Attach boring logs)		
beverage or lodging establishment:			☐ Not applicable (Holding tank(s), no drainfield)			
Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.			☐ Unable to verify (See Comments/Explanation) ☐ Other (See Comments/Explanation)			
Non-performance systems built April 1, 1996, or later or for non-performance systems located in Shoreland or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:	⊠ Yes □ No		Comments/Explanation:			
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*						
"Experimental", "Other", or "Performance"	☐ Yes ☐	☐ No	Indicate depths or elevations			
systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules (7080. 2350 or 7080.2400 (Advanced Inspector	-		A. Bot	tom of distribution media	9	
License required)			B. Per	iodically saturated soil/bedrock	49	
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.			C. Sys	tem separation	40	
				quired compliance separation*	36	
*May be reduced up to 15 percent if allowed by Local Ordinance. *May be reduced up to 15 percent if allowed by Local Ordinance. *Description of 5						
Is the system operated under an Operating Permit?						
Is the system required to employ a Nitrogen BMP?						
BMP = Best Management Practice(s) specified in the system design						
If the answer to both questions is "no", this section does not need to be completed.						
Compliance criteria						
a. Operating Permit number:						
Have the Operating Permit requirements been met?				☐ Yes ☐ No		
b. Is the required nitrogen BMP in place and properly functioning?				☐ Yes ☐ No		
Any "no" answer indicates Noncompliance.						
Upgrade Requirements (Minn. Stat. § 115.55) An imminent threat to public health and safety (ITPHS) must be upgraded, replaced, or its use discontinued within ten months of receipt of this notice or within a shorter period if required by local ordinance. If the system is failing to protect ground water, the system must be upgraded, replaced, or its use discontinued within the time required by local ordinance. If an existing system is not failing as defined in law, and has at least two feet of design soil separation, then the system need not be upgraded, repaired, replaced, or its use discontinued, notwithstanding any local ordinance that is more strict. This provision does not apply to systems in shoreland areas, Wellhead Protection Areas, or those used in connection with food, beverage, and lodging establishments as defined in law.						

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