Property address: 10970 Kingsborough Court South			Inspector initials/Date: ss   9/22/2020	
				(mm/dd/yyyy)
4. Soil Separation - Compliance co	omponent #4 of 5			
Date of installation: 6/1/1994 (mm/dd/yyyy)	Unknown	Verif	ication 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 requirements differ.		
Compliance criteria:				
For systems built prior to April 1, 1996, and not located in Shoreland or Wellhead Protection Area or not serving a food, beverage or lodging establishment:	⊠ Yes □ No		onducted soil observation(s) (Attach boring logs)	
		☐ Two previous verifications (Attach boring logs)		
		☐ 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:  Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*	☐ Yes ☐ No	Comm	nents/Explanation:	
"Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV	☐ Yes ☐ No	India	oto dontho or clavations	
	L les L No	Indicate depths or elevations		
or V systems built under 2008 Rules (7080.		A. Bot	tom of distribution media	36"
2350 or 7080.2400 (Advanced Inspector License required)		B. Per	riodically saturated soil/bedrock	84"
Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.		C. Sys	stem separation	48"
		THE SEC. IS		According to the second
		5. Co. A.	quired compliance separation*	24"
Any "no" answer above indicates to failing to protect groundwater.  5. Operating Permit and Nitrogen	•	Ordin	be reduced up to 15 percent if nance.  The properties of 5 IN IN INC.	lot applicable
Is the system operated under an Operating Permit?				
Is the system required to employ a Nitrogen BMP?				
BMP = Best Management Practice(s)		0.00	, ,	-
If the answer to both questions is "n	o", this section doe	es not r	need to be completed.	
Compliance criteria				
a. Operating Permit number:	Nepton II			
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 Nonc		3.		
Upgrade Requirements (Minn. Stat. § 115.55, discontinued within ten months of receipt of this ground water, the system must be upgraded, rep is not failing as defined in law, and has at least to its use discontinued, notwithstanding any local of Wellhead Protection Areas, or those used in con	) An imminent threat to put notice or within a shorter p placed, or its use discontinu wo feet of design soil sepa rdinance that is more strict	eriod if re ued within ration, the t. This pro	equired by local ordinance. If the s in the time required by local ordina ien the system need not be upgrad ovision does not apply to systems	ystem is failing to protect nce. If an existing system led, repaired, replaced, or in shoreland areas.

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