## <u>Subsurface Sewage Treatment System Management Plan</u>

Property Owner: Mark Kirchhof	Phone:	760-672-2124	Date: <u>8/26/2022</u> Zip:		
Mailing Address: 10742 E. Shore Dr.	Citv: Me	rrifield MN 56465			
Site Address: Location South of 37973 410th Ave.		Aitkin MN 56431	Zip:		
This management plan will identify the operation and m performance of your septic system. Some of these activ must be performed by a licensed septic service provider	ities must be		_		
System Designer: check every 12  Local Government: check every 12	_ months. _ months.		eds to be checked		
State Requirement: check every36	_ months.	every_'2	months.		
(State requirements are based on MN Rules Chapter 7080.2450, Subj	p. 2 & 3)				
Homeowner Management Tasks					
Leaks – Check (look, listen) for leaks in t			, , ,		
Surfacing sewage – Regularly check for		•	eatment area.		
Owner> Effluent filter – Inspect and clean twice	•				
Owner> Alarms – Alarm signals when there is a p			ny time an alarm signals.		
Owner> Event counter or water meter – Record			VEEKLY (MONTHLY)		
-recommend meter readings be		orcie one: <u>DAILY</u> <u>w</u> othly event counter rea	MONTHLY)		
Professional Management Tasks	SIDIE IOI IIIOI	itiliy event counter rea	adings		
Check to make sure tank is not l	leaking				
☐ , Check and clean the in-tank effl	_				
Check the sludge/scum layer lev		ic tanks			
Recommend if tank should be p		ic talls			
Check inlet and outlet baffles	umpeu				
. /	and a transfer of	1.1			
Check the drainfield effluent lev		k layer			
Check the pump and alarm system					
Check wiring for corrosion and f					
☐ Check dissolved oxygen and effl					
Provide homeowner with list of		ny action to be taken			
☐ Flush and clean laterals if cleand	outs exist				
"I understand it is my responsibility to properly operate and n Management Plan. If requirements in the Management Plan a necessary corrective actions. If I have a new system, I agree to system."	are not met, I w	vill promptly notify the per	mitting authority and take		
Property Owner Signature:	4	Date	9/2/22		
Designer Signature: Oall Brummer		Date	8/26/2022		

## **Maintenance Log**

Activity	Date Accomplished					
Check frequently:						
Leaks: check for plumbing leaks						
Soil treatment area check for surfacing						
Lint filter: check, clean if needed						
Effluent screen: if owner-maintained						
Water usage rate (monitor frequency)						
Check annually:			70		200	
Caps: inspect, replace if needed						
Sludge & Scum/Pump						
Inlet & Outlet baffles						
Drainfield effluent leaks						
Pump, alarm, wiring						
Flush & clean laterals if cleanouts exists						
Other:						
Other:						
Notes: Aitkin Co Operating Permit Required  Check alarm at least once a year. Pump Tanks at leas			perating p	ermit requ	irments.	
Mow Mound Area at least once a year to keep brush a						
No Traffic on mound area, No Snowmobiles, No ATV's	, No Par	king. No	Animals			
Mitigation/corrective action plan:						11