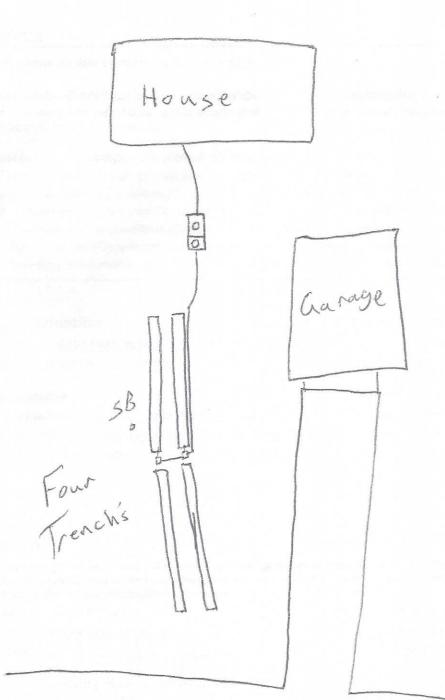
## ARLEY SEWER SYSTEMS

JAROLD R. FARLEY

P.O. Box 472 McGregor, MN 55760 Bus. Lic. No. L1919 Reg. No. 4744

218-839-4737 cell

Lake minnewawa



483 5T.



520 Lafayette Road North St. Paul, MN 55155-4194

## **Compliance Inspection Form**

**Existing Subsurface Sewage Treatment Systems (SSTS)** 

Doc Type: Compliance and Enforcement

<b>Inspection results</b> based on Minnesota Pollution Control Agency (MPCA) requirements and attached forms – additional local requirements may also apply.	For local tracking purposes:
Submit completed form to Local Unit of Government (LUG) and system owner within 15 days	•
System Status	
System status on date (mm/dd/yyyy): 9/24/2019	
	pliant – Notice of Noncompliance e Requirements on page 3.)
Reason(s) for noncompliance (check all applicable)  Impact on Public Health (Compliance Component #1) – Imminent threat to Other Compliance Conditions (Compliance Component #3) – Imminent the Tank Integrity (Compliance Component #2) – Failing to protect groundwa Other Compliance Conditions (Compliance Component #3) – Failing to protect groundwa Soil Separation (Compliance Component #4) – Failing to protect groundwa Operating permit/monitoring plan requirements (Compliance Component	reat to public health and safety ter rotect groundwater vater
Property Information Parcel ID# or Sec/Twp/Rar	nge: 29-1-207900&29-1-208000
	for inspection: App. for a perm.
Property owner: Dennis & Janet Holland Owner's	phone:
or	
	entative phone:
	ory authority phone: 218-927-7342
Brief system description: 1860 gallon combo tank that pumps up into Four chamber Comments or recommendations:	er trench's.
Certification	
I hereby certify that all the necessary information has been gathered to determine the determination of future system performance has been nor can be made due to unknown possible abuse of the system, inadequate maintenance, or future water usage.	
Inspector name:	ation number: _C-4744
	ense number: L-1919
Necessary or Locally Required Attachments	none number:218-839-4737
	er local ordinance
Other information (list):	, ioon statistics

/0	perty address: 18292 483rd. st.,McG	regor,Mn.55760	Inspector initials/Date: F 9/24/2019
	Sci. Steps (1990)		(mm/dd/yyyy)
1.	Impact on Public Health – Compliance criteria:	Compliance compor	
	System discharges sewage to the	☐ Yes ⊠ No	Verification method(s):  ⊠ Searched for surface outlet
	ground surface.  System discharges sewage to drain tile or surface waters.	☐ Yes ☒ No	<ul> <li>Searched for seeping in yard/backup in home</li> <li>☐ Excessive ponding in soil system/D-boxes</li> </ul>
	System causes sewage backup into dwelling or establishment.	☐ Yes ⊠ No	☐ Homeowner testimony (See Comments/Explanation) ☐ "Black soil" above soil dispersal system
	Any "yes" answer above indicates the system is an imminent threat to public health and safety.		☐ System requires "emergency" pumping ☐ Performed dye test ☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
	Comments/Explanation:		
2.	Tank Integrity - Compliance	e component #2 of 5	
	Compliance criteria:		Verification method(s):
	System consists of a seepage pit, cesspool, drywell, or leaching pit.	☐ Yes ⊠ No	<ul> <li>☑ Probed tank(s) bottom</li> <li>☑ Examined construction records</li> </ul>
	Seepage pits meeting 7080.2550 may be compliant if allowed in local ordinance.	e	Examined Tank Integrity Form (Attach)
	Sewage tank(s) leak below their designed operating depth.  If yes, which sewage tank(s) leaks:	☐ Yes ⊠ No	<ul> <li>☐ Observed liquid level below operating depth</li> <li>☐ Examined empty (pumped) tanks(s)</li> <li>☐ Probed outside tank(s) for "black soil"</li> </ul>
	Any "yes" answer above in system is failing to protect		☐ Unable to verify (See Comments/Explanation) ☐ Other methods not listed (See Comments/Explanation)
	Comments/Explanation: tank was at proper level with very fe	w solid.Tank was pumpe	d by Kangas ent.
3.	Other Compliance Condition		
			ed, or appear to be structurally unsound.   Yes*   No  Unknown
	<ul> <li>Other issues (electrical hazards, et</li> <li>*System is an imminent threat</li> </ul>		rersely impact public health or safety.
	Explain:		
	c. System is non-protective of grou *System is failing to protect gr		ons as determined by inspector . ☐ Yes* ☐ No
	Explain:		AND

ate of installation: 6/4/2003	Unknown	Verification method(s):  Soil observation does not expire. Previous soil observations by two independent parties are sufficient, unless site conditions have been altered or local requirements differ.		
(mm/dd/yyyy) horeland/Wellhead protection/Food beverage dging? compliance criteria:	⊠ Yes □ No			
or systems built prior to April 1, 1996, and	☐ Yes ☐ No	☐ Conducted soil observation(s) (Attach boring logs)		
ot located in Shoreland or Wellhead		☐ Two previous verifications (Attach boring logs)		
Protection Area or not serving a food, beverage or lodging establishment:			Not applicable (Holding tank(s), no drainfield)	
		☐ Unable to verify (See Comments/Explanation)		
Prainfield has at least a two-foot vertical eparation distance from periodically aturated soil or bedrock.		Other (See Comments/Explanation)		
Non-performance systems built April 1,	⊠ Yes □ No	Comments/Explanation:		
1996, or later or for non-performance systems located in Shoreland or Wellhead		soil borings=		
Protection Areas or serving a food,		0-7" top soil 10 yr 2/1		
beverage, or lodging establishment:		7-72" loamy sand 5 yr 3/3		
Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*		72-84" loamy sand 5 yr 4/4		
"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.		A. Bottom of distribution media	97	
2350 or 7080.2400 (Advanced Inspector License required)		B. Periodically saturated soil/bedrock	94	
Drainfield meets the designed vertical		C. System separation	36"	
separation distance from periodically saturated soil or bedrock.		D. Required compliance separation*	36"	
Any "no" answer above indicates failing to protect groundwater.  Operating Permit and Nitroge		*May be reduced up to 15 percent if Ordinance.	allowed by Local	
Is the system operated under an Operatin		es No If "yes", A below is requi	red	
Is the system required to employ a Nitrog	The second secon	es No If "yes", B below is requi	red	
BMP = Best Management Practice(s				
If the answer to both questions is				
ii the answer to both questions is	no , una secuon u	out hot house to be completed.		
Compliance criteria				
		☐ Yes ☐ No		
a. Operating Permit number:				
Operating Permit number:  Have the Operating Permit requirer	ments been met?			

**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, 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.