

520 Lafayette Road North C+ Davil NANIFFAFF 1101

Compliance inspection report form

Existing Subsurface Sewage Treatment System (SSTS)

∍nt

St. Paul, MN 55155-4194		Doc Type: Compliance and Enforceme
Instructions:		
Control Agency (MPCA) website at	tructions for filling out this form	are located on the Minnesota Pollution
Property information	Local tracking	ı nıımhar
Parcel ID# or Sec/Twp/Range: 2802920430009	Reason for Inspection	Transfer of deed
Local regulatory authority info: Washington County		riansici di decd
Property address: 1160 ORWELL AVE N, TOWN OF WEST	LAKELAND	
Owner/representative: SCHADEN RACHEL M		Owner's phone: 651-724-5276
Brief system description: 1500 gallon septic tank with in groun	nd trenches	
System status		
System status on date (mm/dd/yyyy): 8/29/2024		
☑ Compliant – Certificate of compliance*	☐ Noncompliant – Noti	ce of noncompliance
(Valid for 3 years from report date unless evidence of an imminent threat to public health or safety requiring removal and abatement under section 145A.04, subdivision 8 is discovered or a shorter time frame exists in Local Ordinance.)	use discontinued within the t	ound water must be upgraded, replaced, or ime required by local ordinance. health and safety (ITPHS) must be
*Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.	upgraded, replaced, or its us	e discontinued within ten months of receipt ter period if required by local ordinance or
Reason(s) for noncompliance (check all applica	able)	
☐ Impact on public health (Compliance component #		health and safety
☐ Tank integrity (Compliance component #2) – Failing	ng to protect groundwater	
☐ Other Compliance Conditions (Compliance compo	nent #3) - Imminent threat to I	public health and safety
	nent #3) - Failing to protect ar	oundwater
System not abandoned according to Minn. R. 7080	0.2500 (Compliance componer	nt #3) – Failing to protect groundwater
☐ Soil separation (Compliance component #5) — Fail	ing to protect groundwater	
Operating permit/monitoring plan requirements (Commonts or recommondations	ompliance component #4) – No	oncompliant - local ordinance applies
Comments or recommendations		
Certification		
I hereby certify that all the necessary information has been gathered future system performance has been nor can be made due to unknown inadequate maintenance, or future water usage.	own conditions during system cor	nstruction, possible abuse of the system,
By typing my name below, I certify the above statements to be true used for the purpose of processing this form.	e and correct, to the best of my k	nowledge, and that this information can be
Business name: SS Septic Solutions, LLC.		Certification number: 9917
Inspector signature: Shelley Schlomka		License number: 4137
(This document has been electronically sig	gned)	Phono: 654 242 0447

https://www.pca.state.mn.us wq-wwists4-31b • 4/28/2021

☐ Soil observation logs

☐ Other information (list):

Necessary or locally required supporting documentation

☐ System/As-Built ☐ Locally required forms ☐ Tank Integrity Assessment

Phone: 651-343-9117

pact on public health - C	ompliance	e compo	nent #1 of 5	
Compliance criteria:			Attached supporting documentat	ion:
System discharges sewage to the ground surface	☐ Yes 🖂	No	☐ Other: ☐ Not applicable	
System discharges sewage to drain tile or surface waters.	☐ Yes ⊠	No	LI NOL applicable	
System causes sewage backup into dwelling or establishment.	☐ Yes ⊠	No		
Describe verification methods and	i results:			
nk integrity – Compliance				
nk integrity – Compliance Compliance criteria:			5 Attached supporting documentati	ion:
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit,			Attached supporting documentation Empty tank(s) viewed by inspector	on:
nk integrity — Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit?	compone	No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business:	Pinky's
ok integrity – Compliance Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their	compone	No	Attached supporting documentation Empty tank(s) viewed by inspector	Pinky's
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Compliance criteria: System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Sewage tank(s) leak below their designed operating depth?	compone	No	Attached supporting documentation Empty tank(s) viewed by inspector Name of maintenance business: License number of maintenance business business: Date of maintenance: Existing tank integrity assessment (A Date of maintenance)	Pinky's iness: 8/29/202 ittach) ithin three year
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F	Property Address: 1160 ORWELL AVE N, TOWN OF WEST LAKELAND	
E	Business Name: SS Septic Solutions, LLC.	Date: 8/29/2024
3.	Other compliance conditions – Compliance component #3 of 5	
	3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unse	ecured?
	☐ Yes ⊠ No ☐ Unknown	
	3b. Other issues (electrical hazards, etc.) to immediately and adversely impact public health or safet	ty? ☐ Yes ☒ No ☐ Unknown
	3c. System is non-protective of ground water for other conditions as determined by inspector?	☐ Yes ⊠ No
	3d. System not abandoned in accordance with Minn. R. 7080.2500?	☐ Yes ⊠ No
	Describe verification methods and results:	
	Attached supporting documentation: Not applicable	
<u>4.</u>	Operating permit and nitrogen BMP* – Compliance component #4 or	f 5 Not applicable
	le the cyctem energial and an an energy is	f "yes", A below is required
	Is the system required to employ a Nitrogen BMP specified in the system design? ☐ Yes ☐ No I	f "vee" Pholow is required
	BMP = Best Management Practice(s) specified in the system design	yes, b below is required
	If the answer to both questions is "no", this section does not need to be completed	
	Compliance criteria:	
	a. Have the operating permit requirements been met? ☐ Yes ☐ No	
	b. Is the required nitrogen BMP in place and properly functioning? ☐ Yes ☐ No	
	i i i i i i i i i i i i i i i i i i i	
	Describe verification methods and results:	
	The second of the feating.	
	Attached supporting documentation: Operating permit (Attach)	
	—	

	usiness Name: SS Septic Solutions, LLC.			Date: 8/29/2024	
•	Soil separation – Compliance cor	npone	nt #5 c	f 5	
	Date of installation 11/3/1992 (mm/dd/yyyy)	Unkr	nown		
	Shoreland/Wellhead protection/Food beverage lodging?	☐ Yes	⊠ No	Attached supporting documentation: Soil observation logs completed for the report	
	Compliance criteria (select one):	1		☐ Two previous verifications of required vertical sep	aratio
	5a.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	☐ Not applicable (No soil treatment area) ☐	
	Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.				
	5b. Non-performance systems built	☐ Yes	□No	Indicate depths or elevations	
	April 1, 1996, or later or for non- performance systems located in Shoreland			A. Bottom of distribution media 30"	
	or Wellhead Protection Areas or serving a food, beverage, or lodging establishment:			B. Periodically saturated soil/bedrock 60"	
	Drainfield has a three-foot vertical			C. System separation 30"	
	separation distance from periodically saturated soil or bedrock.*			D. Required compliance separation* 24"	
i	,			*May be reduced up to 15 percent if allowed by Loca Ordinance.	The same of the sa
	5c. "Experimental", "Other", or "Performance" systems built under pre-2008 Rules; Type IV or V systems built under 2008 Rules 7080. 2350 or 7080.2400 (Intermediate Inspector License required ≤ 2,500 gallons per day; Advanced Inspector License required > 2,500 gallons per day)	☐ Yes	□ No		
	Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.				

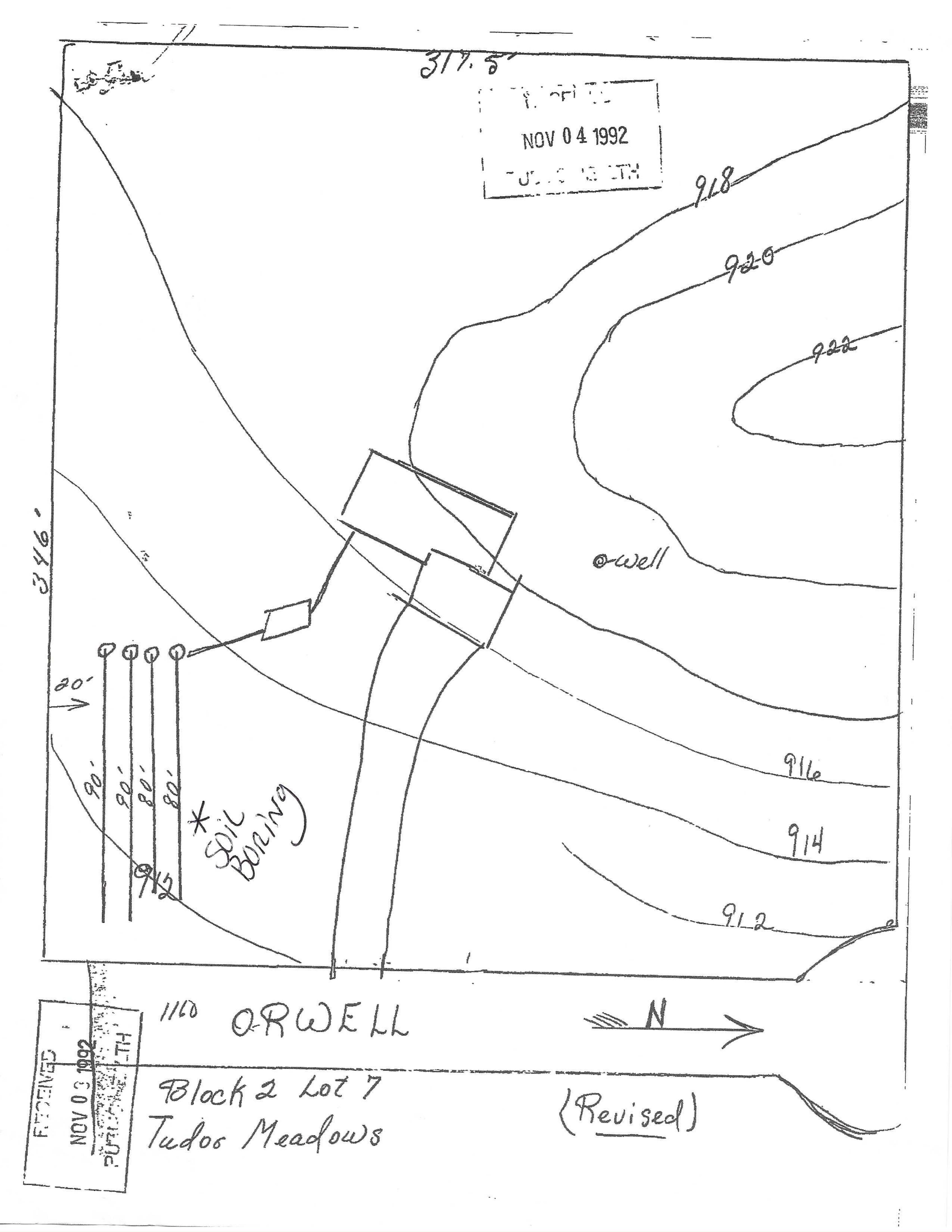
Describe verification methods and results:

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.

Soil Observation Log

Project ID:

			300								
Cilent:			Rachel Sch	Jaden			Locati	on / Address:		1160 Orwell Ave -	West Lakeland
	material(s): (Ch	(Check all th	that apply)	Outv	vash L	acustrine	Loess Till] Alluvium [] B	Bedrock Organic	Matter	Disturbed/Fill
Landscape P	osition:	Back/Side	e Slope		Slope %:		Slope shape:	Linear,	Linear	Flooding/Run-	On potential:
Vegetation:		Grass		Soil su	rvey map	units:	411	8	Surface Ele	Val	benchmark:
Date/Time c	of Day/Weather	r Conditions:	ons:	8/29/	/2024	War	m part sun			Limiting Layer	r Elevation:
Observation	n #/Location:					See Map		Observati	ion Type:		Auger
Depth (in)	Texture	Rock	Matrix (Color(s)	Mottle	olor(s)	Redov Kind(c)	Indicator(c)		I Structul	
		Frag. %			, ,				Shape	Grade	Consistence
9-0	Loam	0	10YR	4/3					Granular		F.00Se
"" 22"	Medium		7.5YR	4/4							
67	Loamy Sand	>							Granular		Loose
23" - 60"	Coarse Sand	0	7.5YR	4/6					Granular		Loose
Comme											
I hereby certify	that I have	completed this	this work	in accord	ance with	all applica	able ordinances,	rules and laws			
She	.0			う					4137		8/29/2024
Ontional Varification	lnsp(·)	1 0 0 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		(5)	gnature)			(License #)		
	saturate	d soil or bedrock at the	at the pro	n observat sposed soil	treatmen	riffed accol	raing to Minn. K. rsal site.	7082.0500 subp.	A. The	ture below represel	ents an infield verification of
(LGU/Designer	esigner/Inspector)	tor)			15)	onafiira)			ż		
					2				(Cert #)		(Date)



2SS Septic Solutions, LLC additional terms and information.

- 1. SS Septic Solutions, LLC has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period beyond the inspection date. Due to numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system. The report shall not be construed as a warranty that the system will properly function for any period.
- 2. Minimum compliance inspection requirements relative to this inspection and this report include only verification that the septic system has a watertight septic tank(s) and lift tank, the required separation from the bottom of the drain field/mound distribution medium and saturated soils, no backup of sewage into the dwelling and no discharge of sewage onto the ground surface or surface water. SS Septic Solutions, LLC does not inspect basement sewage ejector pumps or exterior lift pumps as they are a maintenance item. Sewage backup verification is limited to the information supplied by the last occupants/owner if available. I cannot guarantee that the information given to me is accurate. Some people may attempt to hide or conceal signs of previous backups.
- 3. Certification of this system does not warranty any future use beyond the date of inspection. Any system, new or old, can be hydraulically overloaded because of more people moving into the house than were previously occupying it, improper maintenance, heavy usage, tree roots, freezing conditions, or surface drainage problems. The system could simply stop working due to age.
- 4. A compliance inspection is not meant to be a test of the longevity of the septic system. The inspection is strictly for the purpose of determining if the septic is polluting the environment at the date and time the inspection is performed. The inspection is not intended to determine if the system was originally designed or installed to past or present MPCA or local unit of government code requirements.
- 5. Winter Work Client understands that inspections conducted in winter weather conditions are more difficult to perform due to snow cover and frost. Septic system components like tanks, tank covers, drop boxes and soil treatment areas are more difficult to locate in these conditions. Soil borings and drain field locations are also more difficult to perform due to ground frost. The client needs to understand that due to the weather conditions, the same level of standards may not be possible compared to an inspection during the spring/summer/fall months.
- 6. If hired to perform the compliance inspection, the client hereby agrees that SS Septic Solutions, LLC will not be responsible for any monetary damages, claims or causes of action including attorney fees arising from the performance of this inspection.
- 7. Nothing other than gray water (laundry, showers, etc.) human waste and toilet tissue should be disposed of into the septic tanks. Garbage disposals are not recommended. Smaller amounts of laundry, soaps, dish soap, cleaning agents, etc. are better for the system. Antibacterial soaps and chlorine agents may kill the bacteria needed to treat effluent properly. Additives are not recommended and may be harmful to your system. Recommend to pump and clean your tanks by a certified pumper every other year if you have 1 tank and every 2-3 years if you have a 2-tank system to ensure proper maintenance.