

Instructions: Inspection results based on Minnesota Pollution Control Agency (MPCA) requirements and attached supporting documentation – additional local requirements may also apply. Further information can be found here: <https://www.pca.state.mn.us/sites/default/files/wq-wwists4-31a.pdf>.

Inspector must submit completed form to Local Governmental Unit (LGU) and system owner within 15 days of final determination of compliance or noncompliance.

Property information

Local tracking number:

Parcel ID# or Sec/Twp/Range: 02.028.20.11.0016 Local regulatory authority: Wash County 651-430-6655
 Property address: 55 Lakeland Shores Rd Lakeland Shores, MN 55043
 Owner/representative: Brian Zeller Owner's phone: _____
 Brief system description: Two septic tanks and one pump tank lifting to a gravity, gravelless drainfield

System status

System status on date (mm/dd/yyyy): 5/7/2021

Compliant – Certificate of compliance*

(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.)

***Note: Compliance indicates conformance with Minn. R. 7080.1500 as of system status date above and does not guarantee future performance.**

Noncompliant – Notice of noncompliance

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 or under section 145A.04 subdivision 8.

Systems failing to protect ground water must be upgraded, replaced, or use discontinued within the time required by local ordinance.

Reason(s) for noncompliance (check all applicable)

- Impact on public health (Compliance component #1) – *Imminent threat to public health and safety*
- Tank integrity (Compliance component #2) – *Failing to protect groundwater*
- Other Compliance Conditions (Compliance component #3) – *Imminent threat to public health and safety*
- Other Compliance Conditions (Compliance component #3) – *Failing to protect groundwater*
- System not abandoned according to Minn. R. 7080.2500 (Compliance component #3) – *Failing to protect groundwater*
- Soil separation (Compliance component #5) – *Failing to protect groundwater*
- Operating permit/monitoring plan requirements (Compliance component #4) – *Noncompliant - local ordinance applies*

Comments or recommendations

Certification

I hereby certify that all the necessary information has been gathered to determine the compliance status of this system. No determination of future system performance has been nor can be made due to unknown conditions during system construction, possible abuse of the system, inadequate maintenance, or future water usage.

By typing my name below, I certify the above statements to be true and correct, to the best of my knowledge, and that this information can be used for the purpose of processing this form.

Business name: All State Septic Services LLC Certification number: 323
 Inspector signature: Tom Troopien License number: 1568
(This document has been electronically signed) Phone: 612-594-4496

Necessary or locally required supporting documentation (must be attached)

- Soil observation logs
- Locally required forms
- Tank Integrity Assessment
- Operating Permit
- Other information (list):
Site plan

1. Impact on public health – Compliance component #1 of 5

Compliance criteria:

System discharges sewage to the ground surface Yes* No

System discharges sewage to drain tile or surface waters. Yes* No

System causes sewage backup into dwelling or establishment. Yes* No

Any "yes" answer above indicates the system is an imminent threat to public health and safety.

Describe verification methods and results:

Searched for surface outlet and seeping in yard - none observed during the inspection.

Attached supporting documentation:

Other: _____

Not applicable

2. Tank integrity – Compliance component #2 of 5

Compliance criteria:

System consists of a seepage pit, cesspool, drywell, leaching pit, or other pit? Yes* No

Sewage tank(s) leak below their designed operating depth? Yes* No

If yes, which sewage tank(s) leaks: _____

Any "yes" answer above indicates the system is failing to protect groundwater.

Describe verification methods and results:

The tanks were pumped by Ron's Sewer Service on March 3, 2021 and a sewage tank compliance certification form was received on May 5, 2021.

Attached supporting documentation:

Pumped at time of inspection

Name of maintenance business: _____

License number of maintenance business: _____

Date of maintenance: _____

Existing tank integrity assessment (Attach)

Date of maintenance 3/3/2021
(mm/dd/yyyy): (must be within three years)

(See form instructions to ensure assessment complies with Minn. R. 7082.0700 subp. 4 B (1))

Tank is Noncompliant (pumping not necessary – explain below)

Other: _____

3. Other compliance conditions – Compliance component #3 of 5

3a. Maintenance hole covers appear to be structurally unsound (damaged, cracked, etc.), or unsecured?

Yes* No Unknown

3b. Other issues (*electrical hazards, etc.*) to immediately and adversely impact public health or safety? Yes* No Unknown

**Yes to 3a or 3b - System is an imminent threat to public health and safety.*

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

**Yes to 3c or 3d - System is failing to protect groundwater.*

Describe verification methods and results:

Attached supporting documentation: Not applicable

4. Operating permit and nitrogen BMP* – Compliance component #4 of 5 Not applicable

Is the system operated under an Operating Permit? Yes No **If "yes", A below is required**

Is the system required to employ a Nitrogen BMP specified in the system design? Yes No **If "yes", B below is required**

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. 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.

Describe verification methods and results:

Attached supporting documentation: Operating permit (Attach)

5. Soil separation – Compliance component #5 of 5

Date of installation 4/23/1993 Unknown
(mm/dd/yyyy)

Shoreland/Wellhead protection/Food beverage lodging? Yes No

Compliance criteria (select one):

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*

Drainfield has at least a two-foot vertical separation distance from periodically saturated soil or bedrock.

5b. 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*

Drainfield has a three-foot vertical separation distance from periodically saturated soil or bedrock.*

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 (Advanced Inspector License required) Yes No*

Drainfield meets the designed vertical separation distance from periodically saturated soil or bedrock.

*Any "no" answer above indicates the system is failing to protect groundwater.

Describe verification methods and results:

Attached supporting documentation:

- Soil observation logs completed for the report (Attach)
- Two previous verifications of required vertical separation (Attach)
- Not applicable (No soil treatment area)
- _____

Indicate depths or elevations

A. Bottom of distribution media	2.4
B. Periodically saturated soil/bedrock	6
C. System separation	3.6
D. Required compliance separation*	3

*May be reduced up to 15 percent if allowed by Local Ordinance.

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: v 04.01.2021

Client: **Brian Zeller** Location / Address: **55 Lakeland Shores Road Lakeland Shores, MN 55043**

Soil parent material(s): (Check all that apply) Outwash Lacustrine Loess Till Alluvium Bedrock Organic Matter

Landscape Position: (select one) Slope shape Slope %: _____ Elevation-relative to benchmark: _____

Vegetation: _____ Soil survey map units: _____ Limiting Layer Elevation: _____

Weather Conditions/Time of Day: _____ Date: **05/07/21**

Observation #/Location: **B-1** Observation Type: **Auger**

Depth (in)	Texture	Rock Frag. %	Matrix Color(s)	Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure-----I		Consistence
							Shape	Grade	
0-7	topsoil	<35%	10YR 2/1				Granular	Moderate	Friable
7-38	sand	<35%	10YR 2/2				Granular	Weak	Loose
38-72	sand	<35%	10YR 4/4				Single grain	Weak	Loose

Comments: _____

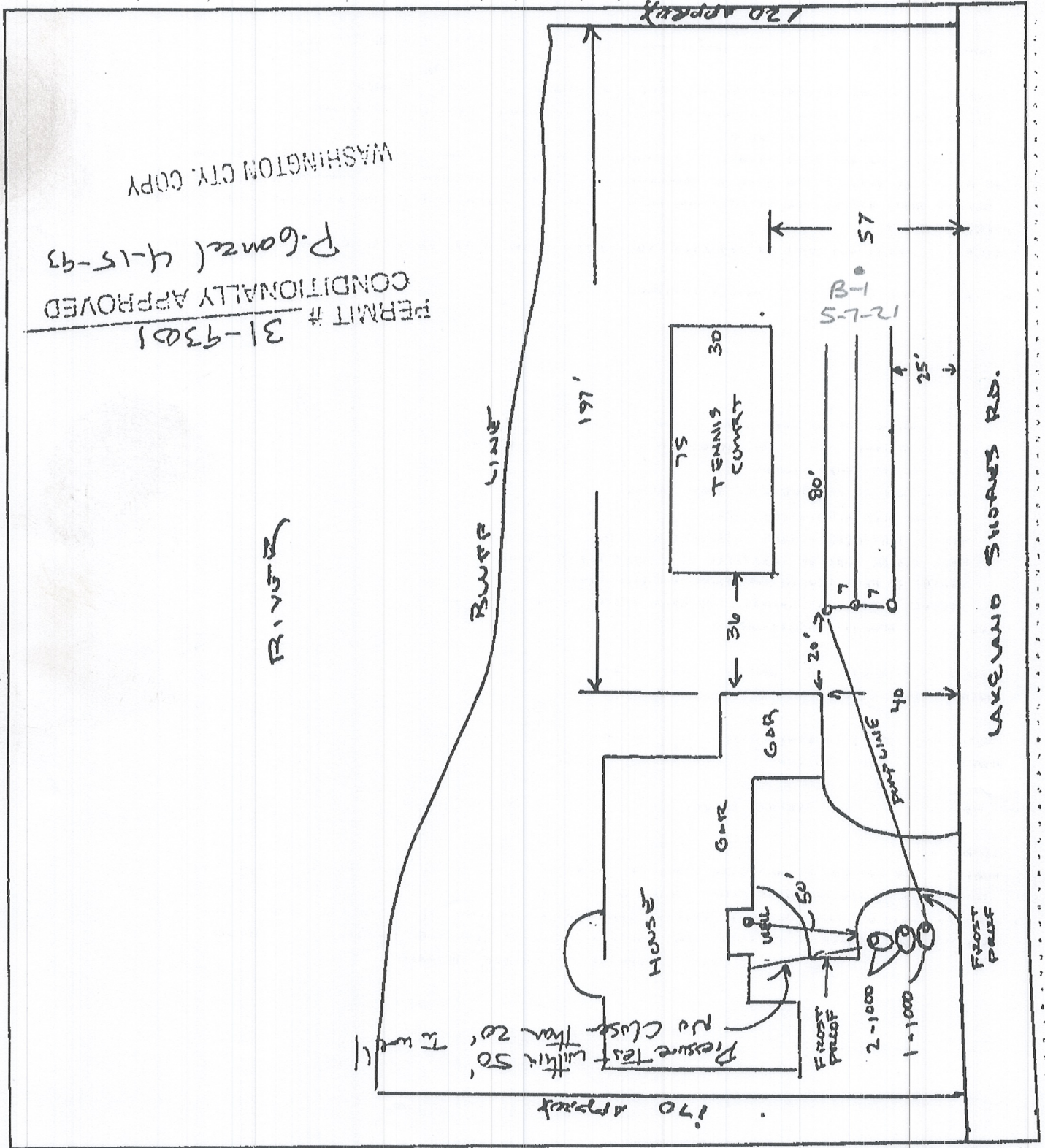
I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Tom Trooien (Designer/Inspector) Tom Trooien (Signature) 1568 (License #) 5/7/21 (Date)

J.A. CHAVES EXCAVATING
 15975 Putman Blvd. South
 AFTON, MINNESOTA 55001
 (612) 436-7766

JOB JOHN CAMP
 SHEET NO. _____ OF _____
 CALCULATED BY J. CHAVES DATE 3-31-93
 CHECKED BY # 815 MPCA DATE _____
 SCALE 1" = 40' APPROX

WASHINGTON CTY. COPY
 P-Gonzalez 4-15-93
 PERMIT # 31-93001
 CONDITIONALLY APPROVED



Property address: 55 Lakeland Shores Rd
City: Lakeland State: MN

Parcel ID: _____
Zip code: 55043

Optional section: Sewage Tank Compliance Certification

This form does not represent a complete system inspection report and only certifies sewage tank compliance status.
Instructions: This section of the form may be completed and signed by a Designated Certified Individual (DCI) of a licensed SSTS Maintenance Business who personally conducts the necessary procedures to assess the compliance status of each sewage tank in the system.

When this section of the form is signed by a qualified certified professional, it becomes necessary supporting documentation to an Existing System Compliance Inspection Report: Compliance inspection form - Existing system (wg-wvists4-31b). This form can be found on the MPCA website at <https://www.pca.state.mn.us/water/ssts-and-msts-technical-and-compliance-criteria>.

The information and certified statement on this form is required when existing septic tank compliance status is determined by an individual other than the SSTS Inspector that submits the inspection report. It represents a third party assessment of SSTS component compliance and is allowable under Minn. R. 7082.0700, subp. 4 Item (B) subitem (1). This form is valid for a period of three years beyond the signature date on this form unless a new evaluation is requested by the owner or owner's agent or is required according to local regulations. Additional Administrative Rule references for this activity can be found at Minn. R. 7082.0700, subp. 4 Items B, C, and D; 7083.0730 Item C.

- Certificate of sewage tank compliance**
Affirm all three statements:
- The SSTS does not contain a seepage pit, cesspool, drywell, leaching pit, or other pit.
 - It does not contain a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth.
 - It does not represent an imminent safety threat by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition.

- Notice of sewage tank non-compliance**
Select all that apply:
- The SSTS has a seepage pit, cesspool, drywell, leaching pit, or other pit – "Failure to Protect Groundwater."
 - It has a sewage tank that was designed to be watertight, but subsequently leaks below the designed operating depth – "Failure to Protect Groundwater."
 - It presents a threat to public safety by reason of unsecured, damaged, or weak maintenance hole cover(s) or other unsafe condition – "Imminent Threat to Public Health or Safety."

Company information

Company name: Ron's Sewer Service
Business license number: L4007

Designated Certified Individual (DCI) information

Print name: Marc Meyer
Certification number: C4984

I personally conducted the work described above as a Designated Certified Individual of a Minnesota-licensed SSTS Maintenance Business. I personally conducted the necessary procedures to assess the compliance status of each sewage tank in this SSTS:

Designated Certified Individual's signature: [Signature] Date (mm/dd/yyyy): 05/05/2021

RON'S SEWER SERVICE

PO BOX 309
Roberts, WI 54023 US
715-749-0153
ronssewerservice@gmail.com
http://ronssewerservice.com

Invoice

BILL TO
ZELLER, BRIAN
55 LAKELAND SHORES RD
LAKELAND, MN 55043

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
23585	03/03/2021	\$0.00	03/03/2021	Due on receipt	

DESCRIPTION	QTY	RATE	AMOUNT
PUMPING MN 2 TANKS PUMPED 2 SEPTIC TANKS AND BACKFLUSHED	1	400.00	400.00
PUMPED CHAMBER PUMPED CHAMBER	1	50.00	50.00
DIG OPEN MANHOLE DIG OPEN/LOCATE MANHOLE FOR PUMP CHAMBER TO DIAGNOSE PUMP ALARM	1	50.00	50.00
WASH CO FEE WASHINGTON CO FEE	1	17.00	17.00

PAID

PAYMENT 517.00
BALANCE DUE **\$0.00**

All invoices that are un paid 30 days after invoice date will be charged a 3% finance charge each month there after.

RON'S SEWER SERVICE

PO BOX 309
Roberts, WI 54023 US
715-749-0153
ronssewerservice@gmail.com
<http://ronssewerservice.com>

Invoice

BILL TO ZELLER, BRIAN 55 LAKELAND SHORES RD LAKELAND, MN 55043
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INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
23848	05/05/2021	\$50.00	05/05/2021	Due on receipt	

DESCRIPTION	QTY	RATE	AMOUNT
Services TANK COMPLIANCE	1	50.00	50.00

BALANCE DUE **\$50.00**

All invoices that are un paid 30 days after invoice date will be charged a 3% finance charge each month there after.