

PERMIT APPROVAL SPECIFICATIONS
Sanders County Environmental Health Department
1111 Main St. Thompson Falls, MT, 59873 * 406.827.6909



Owner information:

<u>Nick and Rebecca Zavoianu</u>	<u>23</u>	<u>25N</u>	<u>32W</u>
Name	S	T	R
<u>8 Copper Ridge Road</u>	<u>10/17/2020</u>		
Mailing address	Date Submitted		
<u>Trout Creek, MT 59874</u>	<u>10/02/2020</u>		
City	Date Approved		
<u>05-184 modified</u>	<u>10/02/2022</u>		
Permit Number	Expiration Date		
<u>8 Copper Ridge Road, Trout Creek</u>			
Physical Address			

This permit is approved with the following specifications:

Verification of existing pressure-dosed wastewater treatment system for a **five (5)** bedroom living unit. Verification is based on:

- Original installer stated a 2000 gallon combination septic and dosing tank was installed (10/02/2020)
- Owner stated there are 5 bedrooms (09/17/2020)
- As built statement shows three 80-foot pressurized laterals and a 1500/500 gallon combo tank

Pipe and Gravel:

800 square feet
270 lineal feet

3 laterals @ 90 feet

Gravelless Chambers:

680 square feet
227 lineal feet

3 laterals @ 76* feet

The existing system appears to meet size and design requirements for a five (5) bedroom living unit and maximum daily flow of 400 gallons of residential strength waste. Modification of the existing system is not required.

Owner must verify effluent filter is in use.

Pressure dosed trenches are 3 feet wide and a maximum depth of 36 inches.

***Gravelless chamber calculations are based on 3 foot chamber sections. Follow all Sanders County wastewater regulations & State regulations outlined in Circular DEQ 4, 2013 edition. Install the system as approved on the Lot Layout.**

Pre-notification is mandatory 48 hours before backfilling system.



Sanders County Sanitarian

**AS-BUILT SKETCH
AND
STATEMENT OF ACCURACY OF INSTALLATION**

Land owner's name NICK ZAVOIANU

Permit number OS-184 MODIFIED

I, MICHAEL BASHAM, as the licensed installer or landowner for the following system have constructed or altered the septic system on the parcel referenced by the permit number above.

I do hereby declare that the EXACT specifications of the approved permit have been followed. Accompanying this statement is a copy of the county approved lot layout and my as-built sketch. My as-built sketch is included on another sheet of paper. **I understand that it is my responsibility to submit the above within 10 days of the completion of the system.**

Installer's Signature M. Basham

Installer's License Number SI 54

Completion Date of System 7-23-07

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Checklist of as-built sketch:

- ☒ North Arrow
- ☒ Triangular measurements from two corners of house to tank access lid
- ☒ Measurement of pipe from tank to D-box or manifold
- ☒ **All parcel boundaries**
- ☒ Distance between the system and at least two parcel boundaries

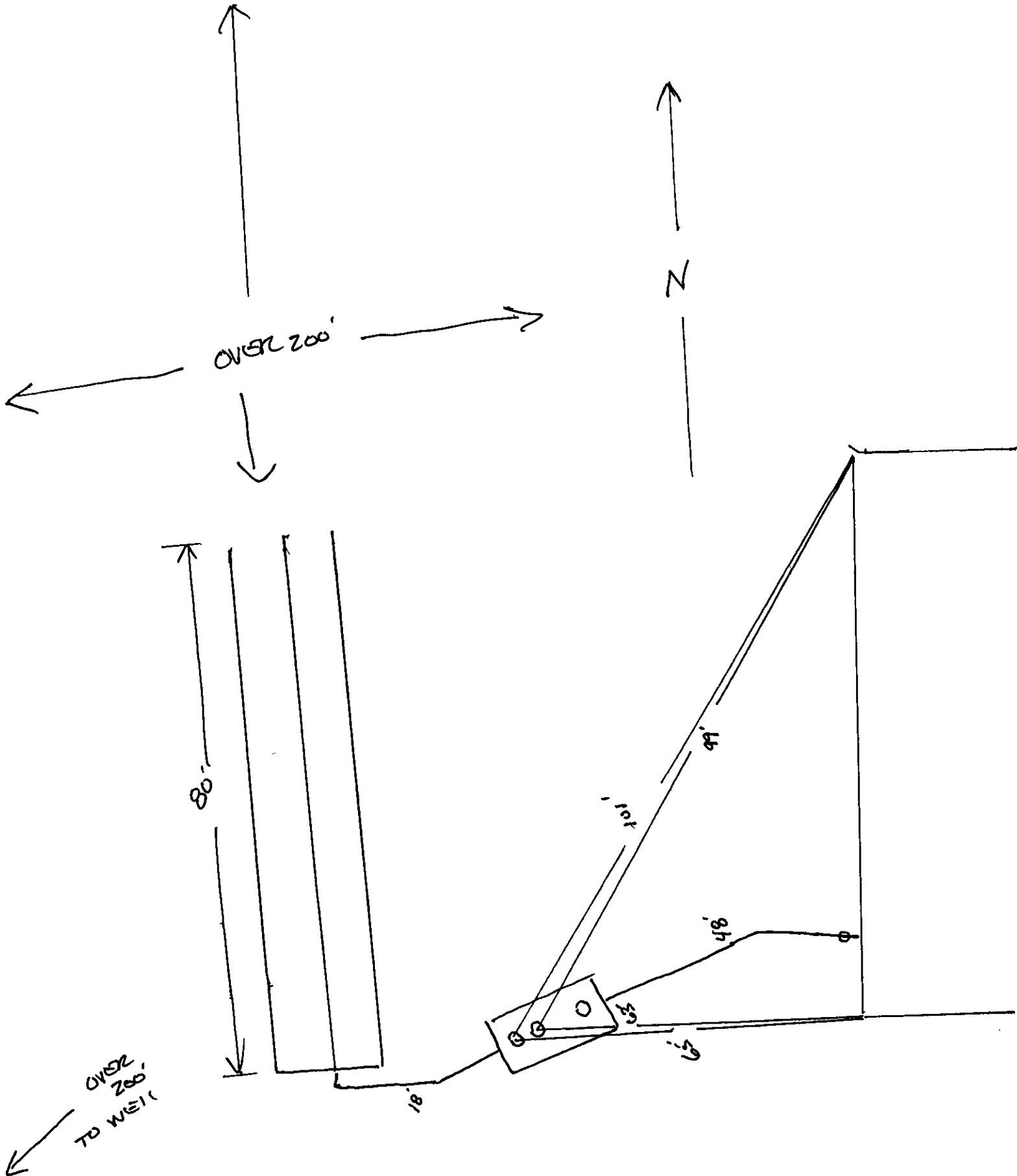
Additional information needed (fill the blanks in with quantitative data):

80' length of drainfield laterals
3 number of drainfield laterals
1500/500 volume of septic tank
DOX

NICK ZAVOIANU

AS BUILT

7-23-07



Shawn Sorenson

From: Northwest Appraisal Inc. <horton@bigskydirect.net>
Sent: Tuesday, August 18, 2020 4:27 PM
To: Shawn Sorenson
Subject: 8 Copper Ridge Road, Trout Creek
Attachments: 8 Copper Ridge Rd.pdf

Attached is the PDF. Building Sketch for the Owner's Nick & Rebecca Zavoianu.

Relax & Enjoy an Open Spacious 3 story 6200 sq.ft home

This Montana lodge home was built in 2007. Has a true authentic Montana feel and is located in it's natural private setting with wildlife often seen wandering in the yard.

Covered patio deck that overlooks the Noxon Reservoir for the perfect days and nights to enjoy the view by the fire pit or BBQ on the outdoor propane grill. The Noxon reservoir is just a few minutes stroll across the road.

(Update: The original listing of the cabin was rented with access to only 2 floors for guests use, which included 5 bedrooms. Now, all 3 floors of the home have been opened up to the guests, which includes 7 bedrooms.

Bedrooms are located in the home as follows:

Upper 3rd level - sleeps 14+

2 king size bedrooms, One queen bedroom,

2 double over double bunkbeds that can sleep up to 8+ people.

2- full bathrooms on the 3rd floor.

There is also a small refrigerator, bar sink.

2nd floor- sleeps 4+

1 king bedroom and queen size bedroom.

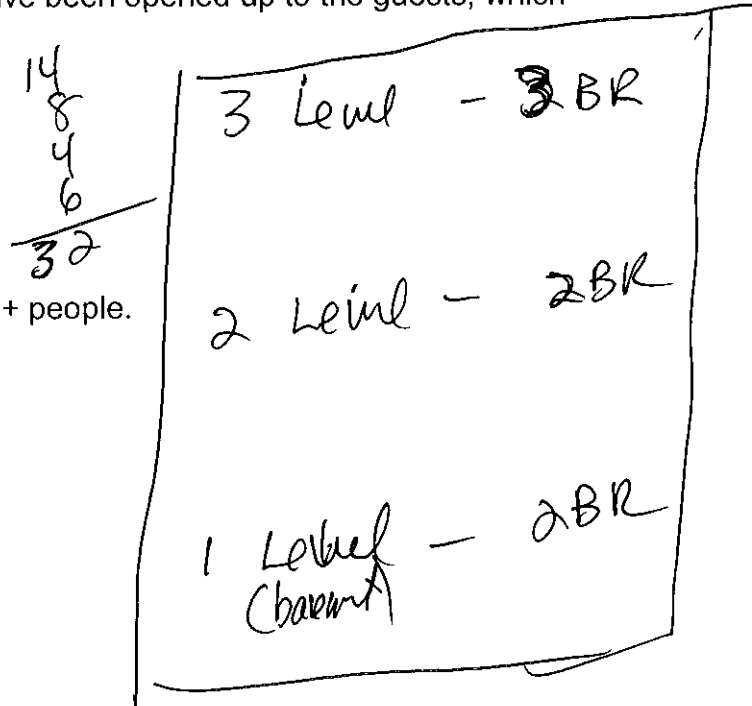
1 full bathroom with walk in shower.

1st floor - sleeps 6+

1 bedroom has king bed and a twin bed. 2nd bedroom downstairs has 2 double beds.

1 full bathroom with tub/shower.

Kitchen is equipped with a restaurant stove, single oven and a large commercial griddle top. Perfect for large crowds, family reunions or weddings. Marble countertops & food prep island. 2 sinks,



dishwasher. Equipped with cooking utensils, pots and pans, serving dishes and just about all the spices you need.

Washer and dryer.

5 flat screen TV's with Hulu & Netflix throughout the home.

Internet & landline phone.

Main floor: Large open living space has 2 seating areas.

3 Pack n plays & 2 high chairs for
younger children.

The yard has a 14" netted trampoline and other outdoor yard games. & 30' volleyball net.

This home is centrally located between Sandpoint Idaho and Hot Springs, Montana just off Mt Hwy. 200. Just close by is Rock Creek hiking trails. Trout & Bass fishing, boating, swimming right across the road. For a one hour drive is Schweitzer Ski Resort in Sandpoint, Idaho which in the summer with there are many shops and restaurants and enjoy skiing there in the winter. Glacier National Park is approximately a three hour drive away. Close by you can also enjoy rafting, horseback riding in the vicinity. Additionally, multiple restaurants are only 15 minutes away from your doorstep. Lakeside restaurant, Wayside Bar and Lounge also has great dinning. Naughty Pine restaurant also has great food and a nice bar lounge. Noxon just about 10 minute drive is Triangle Pond a great place for fishing and swimming. For a 25 minute drive into Thompson Falls there are many more restaurants and local shops for you to enjoy on your perfect Montana vacation.

If you have any further questions regarding this property and need to get a response as soon as possible, you email me through VRBO and I will try to get back to you as soon as possible.

The homes managers/caretakers are nearby the property if needed.

The home exterior is cement board siding as pictured in the listing.

Note: Due to balconies, decks and stairs, children should not be left unattended.

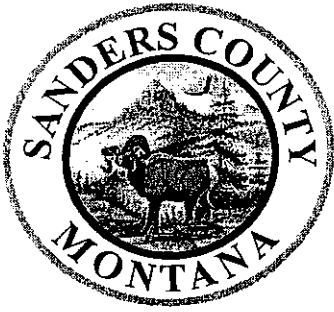
*****This is a NON-SMOKING HOME AND IT IS SERIOUSLY ENFORCED. NO smoking allowed in or around the home. Security deposit will not be returned if there is smoking or smell of cigarette odor. *****

[View less](#)

Bedrooms

Bedrooms: 7

Sleeps: 28



SANDERS COUNTY

ENVIRONMENTAL HEALTH

Septic Install Checklist

Homeowner Nick + Rebecca Zavoianu
Location 10 Copper Ridge RD. Trout Creek
Installer Chad Pardee Present? yes - ditch guy

☒ Approved Sanders County Septic Permit # 05-184 modified

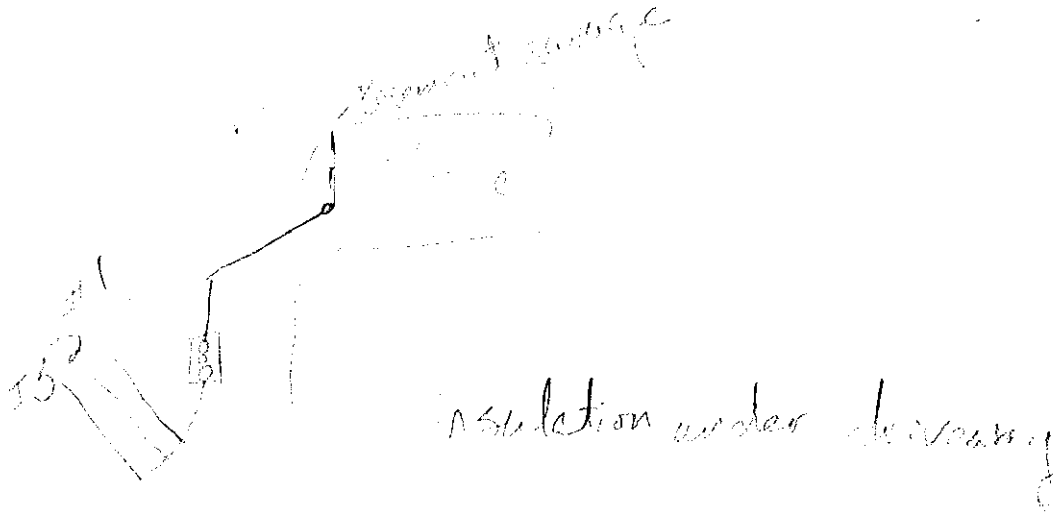
Septic Tank

☒ Lines into and out of septic tank is 4" Sch 40 PVC sewer pipe
☒ Slope is 1/8" to 1/4" per foot
☒ Cleanout as needed: within 3' of building; angles greater than 45°; every 100'; of solid pipe
☒ Tank is level and bedded adequately
☒ Concrete 1500/500 gallons
☒ Watertight inlet/outlet; minimum 4" diameter
☒ Vented tee or baffle at inlet - not in place at time of inspection
☒ Effluent filter; handle within 2" of access riser lid - not in place
☒ Inspection ports marked with rebar; within 12' of finished ground surface - risers

Drain field

☒ Drain field in approved location
☒ Gravel & pipe ☒ Infiltrators ☐ Other _____
☒ Gravity (4" lines)? ☒ Pressure dosed lines (1 1/2" diameter)
☒ Trench width 3'
☒ Trench depth (Note max depth of trenches) ≤ 36"
☒ Sand lined or other special requirements? N/A
☒ Min 6" drain rock at bottom of trench (not req. for gravelless chambers) N/A
☒ Min 2" drain rock on top of pipe N/A filter fabric or paper
☒ Trenches level ☒ Equal length 80'
☒ Manifold; level
OR
☒ D-box; level? ☐ D-box; water tested? ☐ D-box; marked?
☒ Ends of distribution pipe capped or connected
☒ Pressure dosed system ---- squirt test ok
☒ Pump and alarm installed 09/19/07 M/S
☒ Adequate replacement area

Lot Layout:



- # 1. buried
2. partially buried
3. being installed - 2. 1/5" off manifold to stop down.
in field area $3' \times 3' \times 8' = 720 \text{ ft}^2$ 165' 10' of lateral will be $\leq 12"$ deep

Total drain field area $3' \times 3 \times 80' = 720 \text{ ft.}^2$

Additional notes & comments:

See notes on #3 above. Squirt test next week. Chad will call for us to see. 07/18/07 ~~mm~~
Squirt test okay. Alarm installed in the tank, not in the house. 09/19/07 ~~mm~~

Install approved _____ Disapproved _____
Deficiencies _____

Date 07/18/07 Inspector Melanie Gray, SIT