

PERMIT APPROVAL SPECIFICATIONS
Sanders County Environmental Health Department
1111 Main St. Thompson Falls, MT, 59873 * 406.827.6961

Owner information:

John Harris (Lakeside Motel)

17 24N 31W

Name

S T R

2957 Hwy 200

3/23/07

Mailing address

Date Submitted

Trout Creek, MT 59874

3/29/07

City

Date Approved

03-107 modified

3/29/08

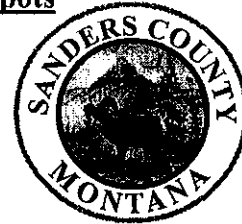
Permit Number

Expiration Date

2957 Hwy 200, Trout Creek

Physical Address

Permit Specifications: **2-one bedroom cabins & 2 RV rental spots**
Maximum of 360 gpd flow



This permit is approved with the following specifications:

2000

gallon size of septic tank

Drainfield Design specifications:

Gravelless Chambers:

___176___ lineal feet

___352___ square feet

___4___ laterals @ ___44___ feet

Trenches are 2 feet wide and a maximum depth of 36 inches. Please follow all county wastewater regulations & the state regulations as outlined in Circular DEQ 4 2002 edition. Install the system exactly as per approved lot layout. Pre-notification is mandatory 72 hours before backfilling system.

Barbara Woodbury R.S.
Sanders County Sanitarian



AS-BUILT SKETCH
AND
STATEMENT OF ACCURACY OF INSTALLATION

Land owner's name John Harris (LakeSide motel)

Permit number 03-101

I, Rick Sorlie, 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 Rick Sorlie

Installer's License Number TC-06

Completion Date of System 4-18-07

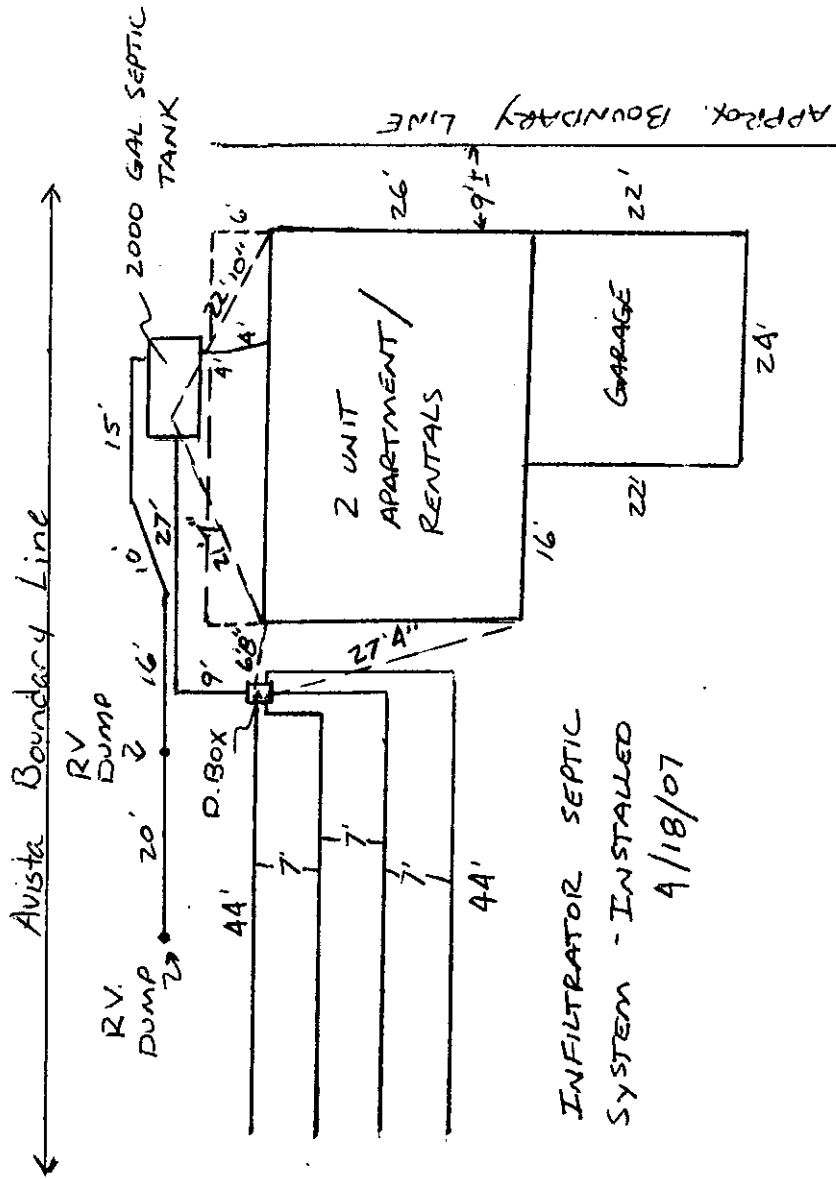
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Checklist of as-built sketch:

- ☒ 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):

44' length of drainfield laterals
4 number of drainfield laterals
2000 volume of septic tank

JOHN HARRIS



INFILTRATOR SEPTIC
SYSTEM - INSTALLED
4/18/07



SANDERS COUNTY

ENVIRONMENTAL HEALTH

Septic Install Checklist

Homeowner Lakeside Motel
Location Highway 200
Installer Sondre Present? yes (Jim & Scott)

☒ Approved Sanders County Septic Permit # 03-107 modified

Septic Tank

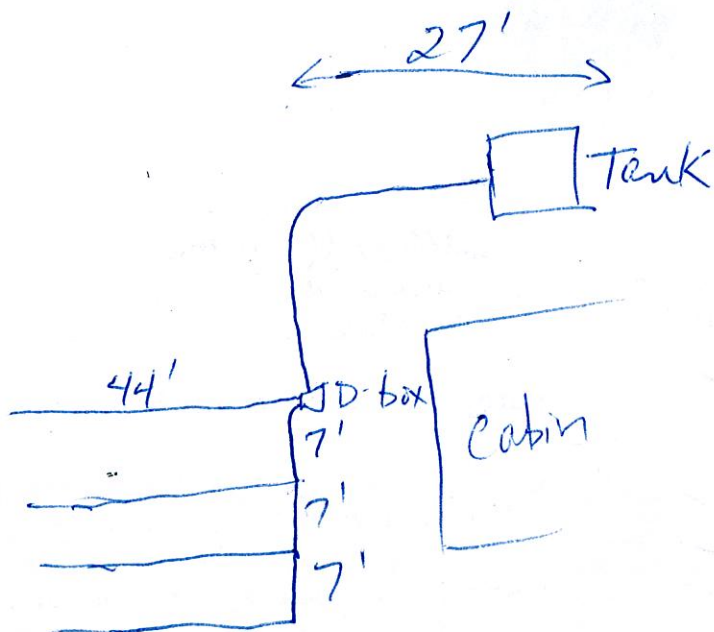
☒ Lines into and out of septic tank is 4" Sch 40 PVC sewer pipe
☒ Slope is 1/8" to 1/4" per foot
☒ Cleanout as needed: within 3' of building; angles greater than 45°; every 100' of solid pipe
☒ Tank is level and bedded adequately
☒ Concrete 2000 gallons 3/29/07 Tank only
☒ Watertight inlet/outlet; minimum 4" diameter
☒ Vented tee or baffle at inlet
☒ Effluent filter; handle within 2" of access riser lid
☒ Inspection ports marked with rebar; within 12" of finished ground surface

Drainfield

☒ Drainfield in approved location
☒ Gravel & pipe ☒ Infiltrators _____ other _____
☒ Gravity (4" lines)? _____ Pressure dosed lines (_____ diameter)
☒ Trench width 2 ft
☒ Trench depth (Note max depth of trenches) 40"
☒ Sand lined or other special requirements? NA
☒ min. 6" drain rock at bottom of trench (not req. for gravelless chambers) NA
☒ min. 2" drain rock on top of pipe _____ filter fabric or paper NA
☒ Trenches level ☒ Equal length
☒ 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
☒ Adequate replacement area

Lot layout:

W
↑
River



Hwy 200

Total drainfield area $176' \times 2 = 352 \text{ ft.}^2$

Additional notes &

comments First lateral in place at time of inspection.

Install approved X Disapproved _____

Deficiencies _____

Date 04/18/07

Inspector

Melanie Shaw, SIT

DIG NOTICE

The following information was given by the installer:

Sorlie ~~Lakeside Motel~~ Installer's name
Harris - Lakeside Motel Property owner's name
 Hwy 200 Trout Creek General location of system
03-107 modified Permit number
546-3722 Phone number of installer
_____ Time installer can be reached

Cindy -
Call Rick
Monday A.M.
And ask when
this will be
ready.
Thanks!
B.

Anticipated date & time for inspection Early next week

3/29/07 10 AM Date and time of notification BW Initial

Permit in top folder!
4-18-07 Rick Called - installing today!

