

# JEFFERSON COUNTY ENVIRONMENTAL HEALTH OFFICE

Courthouse Annex: Box H Boulder, MT 59632  
Sanitarian: Megan Bullock

Phone: 406-225-4126

**COPY**

## **On-Site Wastewater Treatment System Permit**

**PERMIT #: J19-23**

ISSUED TO: Robert Peccia PHONE: 406-459-5050  
ADDRESS: 940 Sonoma, Helena, Montana 59601  
LEGAL DESCRIPTION OF PROPERTY: Miltenerberger BLA Lot # 4A  
SECTION: 6 TOWNSHIP: 8 North RANGE: 3 West  
ISSUED BY: Megan Bullock, R.S.  
**ISSUE DATE:** 08/29/2018 **EXPIRATION DATE:** 08/29/2019

This permit is issued to the property owner based on information provided in the permit application. If any application information is found to be untrue, this permit shall be null and void. This system shall be installed in accordance with current Jefferson County wastewater treatment regulations and any special requirements provided for in this permit.

### **SYSTEM SPECIFICATIONS:**

***Primary treatment (septic tank):***

1000 gallon tank with effluent filter in outlet baffle based on 3 bedrooms

***Secondary treatment (drainfield):***

188 lineal feet of 22" infiltration chambers (2 laterals each 92' in length) based on 3 bedrooms

***Special treatment (if applicable):***

Must be installed in area approved by DEQ

\*\*\*\*\*NOTIFY THIS DEPARTMENT AT LEAST 24 HOURS PRIOR TO COMPLETION OF SYSTEM INSTALLATION. DO NOT COVER SYSTEM UNTIL APPROVAL IS GRANTED BY HEALTH AUTHORITY. \*\*\*\*\*

INSPECTED BY: waived DATE: 4/24/19  
INSTALLER: Gary Bay APPROVED? YES x NO       
COMMENTS: As built to be submitted

Signature of Health Authority Megan Bullock Title: RS

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## On-Site Wastewater Treatment System - Certified Installer Report Form

PROPERTY OWNER: Robert Peck PERMIT# G-19-23  
INSTALLER NAME: Gary Bay  
SEPTIC TANK: Size 1000 (gallons) Type concrete (concrete, plastic)  
Baffles: yes ☒ no ☐ Type PVC (concrete, PVC)

DISTRIBUTION SYSTEM: Distribution box: yes ☐ no ☒ Type           
Lift station: yes ☐ no ☒ Type         

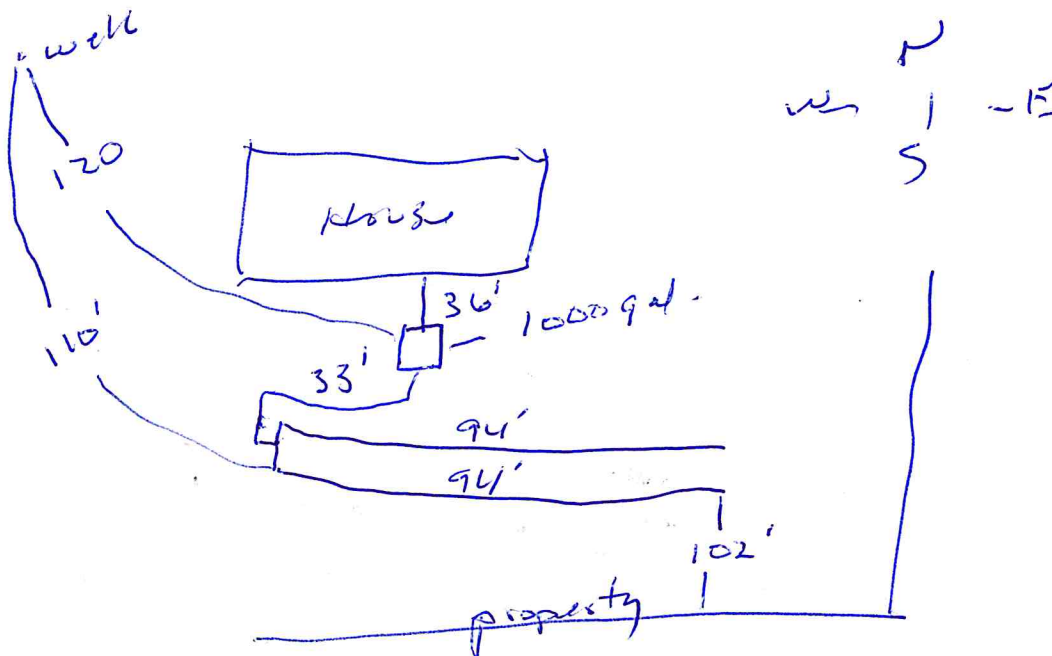
DRAINFIELD: Lineal feet of perforated pipe installed (total): 188' 22" chambers  
Trench depth (average): 30" inches Percent slope: 3 %  
Soil type (gravel, sand, clay, silt): gravelly  
Gravel size (average):          inches Washed? yes ☐ no ☒  
Under pipe:          inches Over pipe:          inches

### DISTANCE FROM WATER SOURCES (measured by installer):

Property owner's water supply (well, cistern): tank 120' drainfield 110'  
Neighboring water supplies: tank          drainfield           
Surface waters (streams, lakes, drainages): tank          drainfield           
Groundwater encountered? yes ☐ no ☒ If yes, at what depth?           
Bedrock encountered? yes ☐ no ☒ If yes, at what depth?         

### DIAGRAM SHOWING LOCATION AND SIZE OF SYSTEM AS INSTALLED:

(Identify location of septic tank and drainfield with distances from two (2) permanent features of the lot)



I certify that this system meets the requirements of the permit issued by the Department

Signature: Gary Bay Date: 4-30-19



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## Application for On-Site Wastewater Treatment System Permit

Property Owner's Name: Robert Pacion  
Current Address: 940 Sonoma  
City / State / Zip: Helena 59601 Phone: 459-5050

Legal Description of Property: 1/4 1/4 Section 6 Township 8N Range 3W  
Subdivision name and Lot #: Miltenberger BLA Lot 4A  
Is the Certificate of Survey of this property filed with the Clerk & Recorder's Office?       
Certificate of Approval #:      Book & Page #'s:       
Property size (acres): 2.84 Property Dimensions     

### SOILS INFORMATION:

Soil description (to 7 feet):       
Is bedrock within 7 feet of surface?      If yes, what depth?       
Percolation test results (in minutes per inch):     

### GROUNDWATER INFORMATION:

Is groundwater within 7 feet of surface any time of the year?       
If yes, depth from surface:       
Is property subject to flooding or standing water?       
Is absorption (drainfield) area located within 100 feet of a designated floodplain?       
If yes, explain:     

### WATER SUPPLY INFORMATION:

Type of water supplying property (municipal, well, cistern, etc.): well  
Name of municipal supply (if applicable): 251 Depth of well (if applicable):       
Any surface waters (streams, lakes, etc.) or wells within 100 feet of absorption field?       
If yes, explain:     

### SEWAGE SYSTEM INFORMATION:

Type of system to be installed (check one): New X Replacement       
If replacement (check one): Tank only      Drainfield only       
Extension      Total system     

### Treatment system to serve (check one):

Single family dwelling: X # of bedrooms: 3 Sq. footage of home: 2500  
Multi-family dwelling:      # of units:       
Commercial property:      Estimated sewage flow (gallons/day):     

Name of Installer: Certified Phone #:     

Lot layout must be provided (see back of this form)

The above information is true to the best of my knowledge and I understand that if any application information is found to be untrue, my application and permit will be invalid. I also understand that the permit fee may not be refundable. I further understand that inspection and approval of this treatment system does not constitute assumption by the Department or its representatives of liability for the failure of the system. I, as property owner, shall be responsible for the proper maintenance of the system and for abatement of any nuisance arising from its failure.

### Signature of Property Owner:

Robert Pacion Date: 8/29/18

### TO BE COMPLETED BY THE DEPARTMENT

Fee paid: \$125<sup>00</sup> (\$125 /certified; \$200 /non-certified) Date received: 8/29/18

Application approved? Yes ✓ No     

Permit number: 119-23

300' x 214' 85'  
26' 9" d / F + 2  
128'  
22' 92'

