

MADISON COUNTY SEPTIC TANK AND SEWAGE PERMIT

Permit to install, extend or repair, Septic Tanks and Sewage Systems with inspection, in accordance covering the same. Passed by the Madison County Board of Health. Effective October 15, 1991. This permit is issued to Gordon Matson ^{P.O. Box 533} Ennis, MT 59729 for the following sewage disposal system on the premises of (Owner) Steve & Kelley Knack P.O. Box 52 Address Ennis, MT City 59729 Legal-description 1/4 NE 1/4 Sec 5 T 65 R 1W Acres 3.439 In the County of Madison, Montana. Antelope meadows #1, - Lot 2-1 Issued on the 9th Day of April, 2002 for a fee of \$80.00 by the Sanitarian as authorized representative for Madison County, Montana. Check No. 101 *System Specifications*

Please refer to DEQ #28-78-520-1399 regulations & map.

(1)- 1000 gal. concrete septic tank with effluent filter

(3) 80 lineal ft. lines for a total absorption area of 240 lineal ft.

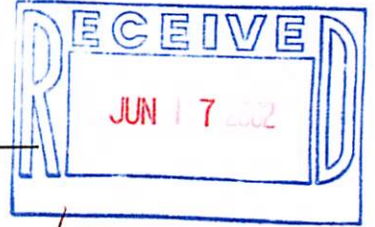
* Please submit as built plans upon completion of system

Signature Ralph Hanler Jr son

No. 001577

Sanitarian.

Construction Permit No. 731 Date 4-9-02

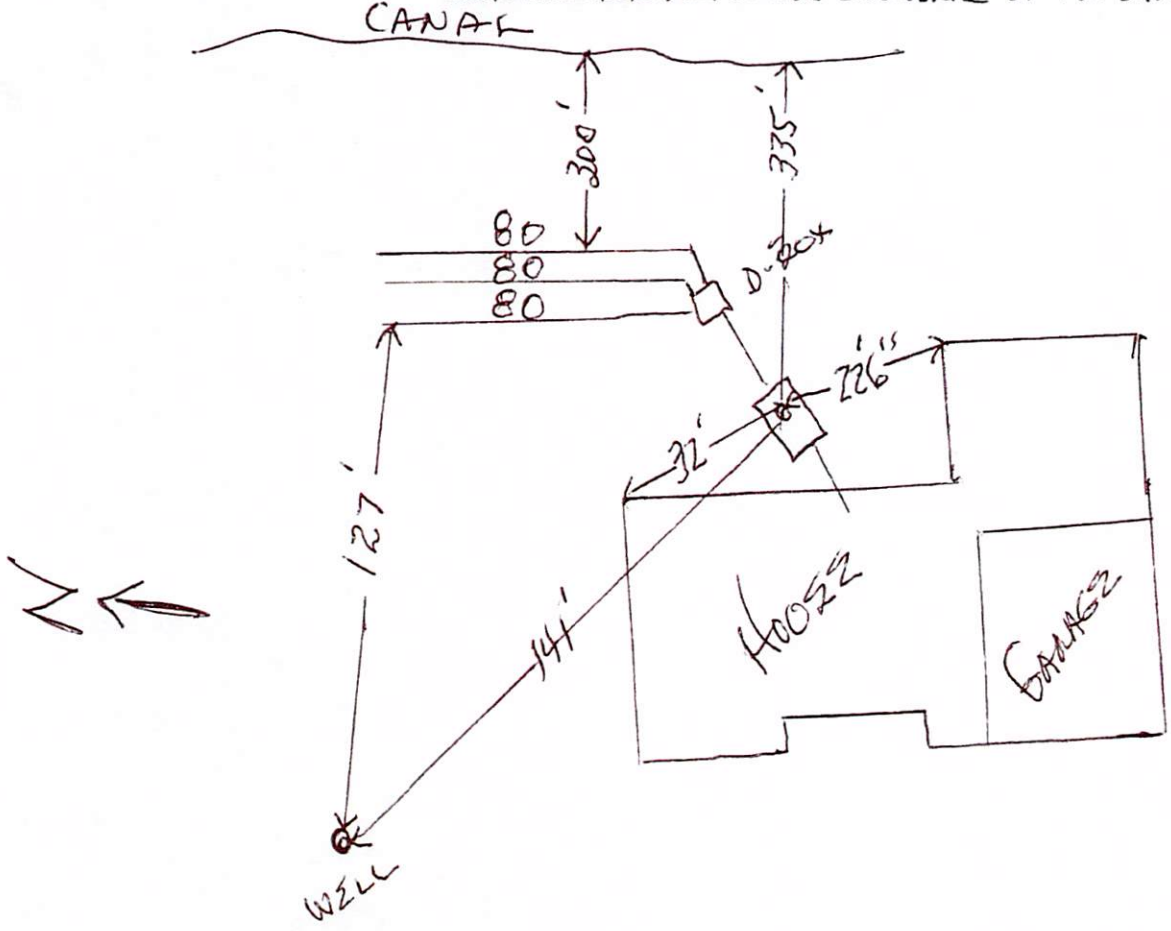


On-Site Wastewater Treatment System—Certified Installer Report

PROPERTY OWNER: STEVE KNACK PERMIT # 1577
 INSTALLER NAME: MATSON EXCAVATION PHONE # 682-7411
 SEPTIC TANK: size 1000 (gallons) type CONCRETE (concrete, plastic) W/FILTER
 baffles: yes no type CONCRETE (concrete, pvc)
 DISTRIBUTION SYSTEM: distribution box: yes no type CONCRETE
 Looped system: yes no Capped system: yes no
 lift station: yes no type _____
 DRAINFIELD: number of laterals 3 length of each 80
 Total lineal feet 240 trench depth (average) 24'
 Direction of slope EAST percent of slope 1%
 Soil type (gravel, sand, clay, silt) GRAVELLY SAND
 Gravel size: (average) 1 1/2 inches Washed? yes no
 Under pipe: 6-8 inches Over pipe: 4-6 inches
 Cover material: untreated building paper UNTREATED PAPER or
 2" compacted straw _____ or porous plastic filter fabric _____
 DISTANCE FROM WATER SOURCES: (measured by installer)
 Owner's water supply to: septic tank 141 drainfield 127
 Neighboring water supply to: septic tank _____ drainfield _____
 Surface waters (streams, lakes, irrigation) to: septic tank 335 drainfield 300
 Groundwater encountered? yes no at what depth? _____
 Bedrock encountered? yes no at what depth? _____

I certify that this system meets the requirements of the permit issued by the department
 Signature: [Signature] Date: 6/13/02

DIAGRAM SHOWING LOCATION AND SIZE OF SYSTEM AS INSTALLED:
 (Identify location of septic tank and drainfield with distances from 2 permanent features of the lot and location of wells, streams & property line) or use backside of this sheet



MADISON COUNTY CONSTRUCTION & DEMOLITION PERMIT

ORDINANCE 6-95, effective and enforceable December 27, 1995, requiring all construction and demolition, performed in Madison County, to be subject to a fee of \$300.00. It shall be the property owners responsibility to obtain and make restitution for a permit prior to commencing construction or demolition. Wastes permitted to be deposited under the terms of the permits provided by this ordinance shall be deposited only in Madison County Transfer Containers with the following conditions.

- a. All construction and demolition waste shall be cut to four (4) foot or less lengths for disposal in container sites.
- b. Construction and demolition waste quantities shall not exceed one pick-up truck size load per transfer container per day.
- c. Waste shall be deposited only in transfer containers.
- d. Any inert waste or metal goods should be taken directly to Madison County Class III Landfills located in Ennis and Twin Bridges.
- e. Any person guilty of violating this ordinance shall be punished by a fine of not more than \$500.00 or a jail sentence of not more than 6 months or by such conditions as the court may impose.

This permit is issued to Contractor Name: Brian Lovett Construction
Address: Box 842 Ennis, MT 59729 Phone #: 682-4704 for the following construction or demolition located (Authorized Address)

Subdivision Name-Lot # Antelope Meadows #1, Lot 2-1
legal description NE1/4 Sec. 5, T6S, R1W - 3.439 ac.

Owners Name: Steve and Kelley Knack
Address: P.O. Box 52 Ennis, MT 59729

Issued on this 9th day of April, 2002, being issued for a fee of \$300.00 by the Health Officer as authorized representative for Madison County, Montana.

Description of building:

<input checked="" type="checkbox"/> Single Family Residence	Main Floor Square Footage <u>2040</u>
<input type="checkbox"/> Commercial Building	Basement Square Footage _____
# of Bathrooms <u>2.5</u>	Attached Garage Sq. Footage <u>720</u>
	Total Square Footage <u>2760</u>

Signature Ralph Hamler Jr Sr
Health Officer, Madison County

Date 4-9-02 Check No. 101 Cash _____

Fees payable to: Madison County Treasurer c/o Madison Co. Sanitarian, Box 278, Virginia City, MT 59755

\$250.00	801 to 2501 so. feet
<u>\$300.00</u>	2501 to 4001 so. feet
\$400.00	excess of 4001 so. feet

Square footage needs to include attached garage, and finished or unfinished basements.

Septic Permit required yes no _____ permit # 1577 date 4-9-02

PERMIT NO. 1577

APPLICATION FOR WASTEWATER TREATMENT SYSTEM PERMIT
MADISON COUNTY

Incomplete applications will not be processed. All permits are valid for 12 months from date of issuance. After that time, a \$25 fee will continue the permit for another year. The permit is void if the system is not installed within 24 months, and another must be purchased.

PART A

1. Name of Property Owner Steve + Kelsey Knack
Address P.O. Box 52 Ennis Mt. 59729
Phone # 406-682-5034
2. If the person completing this application is not the owner, give
Name of Applicant _____
Address _____
Phone # _____
3. Legal description and size of property: 1/4 NE 1/4, Sec. 5, Township 6S
Range 1W, being 3.439 acres.
4. Authorized Road Address: _____
Please submit directions to locating property _____
5. Name of Subdivision(if applicable): Antelope Meadows #1, - Lot 2-1
Lot, Tract or Parcel, Block: Lot 2-1
COS: _____
6. Type of Structure(s) to be served:
 One single family dwelling
____ Other (please describe) _____
7. Number of bedrooms in dwelling: 3
Estimated volume of wastewater produced: 300 Gallons Per Day
8. Name of licensed installer: Markus Erickson
9. Does the property have DEQ Approval:
 Yes and # 28-78-520-1399 or _____ No (See Part C)
B. Does the property have any exemptions noted on plat
____ Yes _____ (Type of Exemption)
____ No
10. A permit fee of \$ 80.00 in accordance with the Madison County Regulations for Wastewater Treatment Systems, is enclosed.
11. New system Upgrade or Replacement _____

Return application to:

Madison County Sanitarian, P.O. Box 278, Virginia City, MT 59755

Knack, Steve - (Antelope Meadows #1)
Lot 2-1
Ennis

13. Type of Water Supply and Wastewater Treatment System proposed:

PART C (Complete this section if the property does not have DEQ approval)

14. Name of Site Evaluator: _____
Qualifications: _____

15. Give a description of the soil profile to a minimum depth of 7 feet.

16. Give the estimated depth to the seasonal high groundwater table and how this was determined. _____

17. Give the results of 1 percolation test and show the location on the site plan. Perc test must be performed in the drainfield area. _____

18. Nitrate/Nitrite background test results from closest well _____
Specific conductance test results _____
Please enclose well log

19. Show the direction and percent of land slope across the proposed absorption system on the site plan.

20. Is the property located in the Madison County Floodplain and/or evaluate the potential for flooding or accumulation of surface water.

Signature of Site Evaluator: _____ Date _____

PART D (For Department use only)

Type of Wastewater Treatment System required: _____

Minimum Requirements:

Septic Tank: Type and size: 1000 gal. concrete septic tank w/effluent filter
Absorption Area: 80 Lineal ft. per bedroom

Comments: 240 lineal ft. total absorption area - (3) 80' lines

Paid: \$80.00 Cash _____ Check # 101 (\$30 for constr. permit) Date of permit 4-9-02 SM

Permit # 1677 Date 4-9-02 Madison County Health Dept.

Construction permit paid -- yes X no _____ Permit# 731 Amt. \$300.00 Date 4-9-02

X#101 in the amt. of \$380.00

STATE OF MONTANA
DEPARTMENT OF HEALTH AND ENVIRONMENTAL SCIENCES
CERTIFICATE OF SUBDIVISION PLAT APPROVAL
(Section 69-5001 through 69-5010, R.C.M. 1947)

To: County Clerk and Recorder
Madison County
Virginia City, Montana

No. 28-78-S20-1399
E.S. S 78/441

THIS IS TO CERTIFY THAT the plans and supplemental information relating to the subdivision known as Antelope Meadows No. 1 located in the NE 1/4, Section 5, T6S, R1W, P.M.M. consisting of five (5) lots have been reviewed by personnel of the Subdivision Bureau, and,

THAT the documents and data required by Section 69-5001 through 69-5010, R.C.M. 1947 and the rules of the Department of Health and Environmental Sciences made and promulgated pursuant thereto have been submitted and found to be in compliance therewith, and,

THAT approval of the plat of said subdivision is made with the understanding that the following conditions shall be met:

THAT the lot sizes as indicated on the plat to be filed with the county clerk and recorder will not be further altered without approval, and,

THAT the lots shall be used for single-family dwellings, and,

THAT the individual water system will consist of a drilled well to a minimum depth of 25 feet constructed in accordance with the criteria established in ARM 16-2.14(10)-S14340 and the most current standards of the Department of Health and Environmental Sciences, and,

THAT the individual sewage treatment system will consist of a septic tank and subsurface drainfield of such size and description as will comply with Madison County Septic System Regulations and ARM 16-2.14(10)-S14340, and,

THAT each subsurface drainfield shall have an absorption area of sufficient size to provide 160 square feet per bedroom, and,
30 lineal ft./bedroom

THAT the bottom of the drainfield shall be at least four feet above the water table, and,

THAT no sewage treatment system shall be constructed within 100 feet of the maximum highwater level of a 100 year flood of any stream, lake, watercourse, or irrigation ditch, nor within 100 feet of any domestic water supply source, and,

THAT water supply and sewage treatment systems will be located as shown on the approved plans, and,

THAT plans for the proposed water and individual sewage treatment systems will be reviewed and approved by the Madison County Health Department before construction is started, and,

THAT the developer shall provide each purchaser of property with a copy of the plat, approved location of water supply and sewage treatment system and a copy of this document, and,

THAT instruments of transfer for this property shall contain reference to these conditions, and,

THAT departure from any criteria set forth in the approved plans and specifications and ARM 16-2.14(10)-S14340 when erecting a structure and appurtenant facilities in said subdivision without Department approval, is grounds for injunction by the Department of Health and Environmental Sciences.

Smart, Kacey

From: Laura Gilmore RE/MAX Broker <montanagilmore@gmail.com>
Sent: Monday, August 3, 2020 9:23 AM
To: Smart, Kacey
Subject: septic for 0027092800

Property Category:RP **Subcategory:**Residential Property
Geocode:25-0423-05-1-01-02-0000 **Assessment Code:**0027092800
Primary Owner: **PropertyAddress:**104 ANTELOPE MEADOWS RD
LUKAS JOSEPH & LESLIE ENNIS, MT 59729
PO BOX 1495 COS Parcel:
ENNIS, MT 59729-1495
NOTE: See the Owner tab for all owner information
Certificate of Survey:
Subdivision:ANTELOPE MEADOWS NO 1
Legal Description:
ANTELOPE MEADOWS NO 1, S05, T06 S, R01 W, Lot 2-1, ACRES 3.439, PLAT 4/129
Last Modified:7/28/2020 6:49:29 PM



If you could please send septic permit I- appreciated! Laura

Laura Gilmore - BROKER
RE/MAX Mountain Property
RE/MAX HALL OF FAME BROKER
REALTOR®
Marketing, MBA
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406-570-8729
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RE/MAX 100% Club 2015, 2016, 2017
RE/MAX Platinum Club 2018, 2019

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99 435 113

