



PUBLIC NOTICE NO. MT-18-24
November 5, 2018

PURPOSE OF PUBLIC NOTICE

The purpose of this notice is to state the Department's intention to issue a wastewater discharge permit to the facility listed in this notice. This permit is issued by the Department under the authority of 75-5-402, Montana Code Annotated (MCA) and the Administrative Rules of Montana 17.30.1001 et seq., Montana Ground Water Pollution Control System (MGWPCS). The Water Protection Bureau has prepared a draft permit for the facility listed below. Copies of the draft permit, fact sheet, and environmental assessment are available upon request from the Water Protection Bureau or on the Department's website www.deq.mt.gov

APPLICANT: Manley Meadows Homeowners Association

FACILITY NAME: Manley Meadows Subdivision

FACILITY LOCATION: Gallatin County

RECEIVING WATER: Outfall 001 – Class I Ground Water

PERMIT NUMBER: MTX000153

A determination has been made by DEQ to reissue a Montana Ground Water Pollution Control System (MGWPCS) permit, MTX000153, to Manley Meadows Homeowners Association for the Manley Meadows Subdivision. This permitting action authorizes discharge of treated wastewater to ground water. The scope of this permitting action is for the operation, and maintenance of the existing wastewater treatment and disposal system. No major modifications have been proposed within this permitting action. The system was built and put into operation in 2005 and has operated under a MGWPCS permit since that time.

The system's location is: Gallatin County
Northeast ¼ of Section 25, Township 01 South, Range 05 East,
Latitude: 45.727365°, Longitude: -111.045336°

The Manley Meadows Subdivision wastewater system consists of septic tanks for primary treatment followed by a dosed elevated sand mound for secondary treatment. Each home has a 1500-gallon septic tank with an effluent filter for removal of solids and primary treatment, followed by a 1000-gallon dosing tank. From the dosing tanks effluent is collected into a 7000-gallon dosing tank that discharges to

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four separate pressure-dosed distribution networks within the elevated sand mound. Flow is measured using 4 totaling flow meters. Maximum design capacity is 14,700 gallons per day. The permittee operates an extensive groundwater monitoring network composed of six monitoring wells. These wells help ensure that there is no degradation of groundwater due to this system.

PUBLIC COMMENT

Public comments are invited **ANYTIME PRIOR TO CLOSE OF BUSINESS December 6, 2018.**

Comments may be directed to the DEQ Water Quality Division, Water Protection Bureau, PO Box 200901, Helena, MT 59620. All comments received or postmarked **PRIOR TO CLOSE OF BUSINESS December 6, 2018,** will be considered in the formulation of final determinations to be imposed on the permit. If you wish to comment electronically, you may e-mail DEQWPBPublicComments@mt.gov.

During the public comment period provided by the notice, the Department will accept requests for a public hearing. A request for a public hearing must be in writing and must state the nature of the issue proposed to be raised in the hearing (ARM 17.30.1024).

The Department will respond to all substantive comments and issue a final decision within sixty days of this notice or as soon as possible thereafter. Additional information may be obtained upon request by calling (406) 444-3080 or by writing to the aforementioned address. The complete administrative record, including permit application and other pertinent information, is maintained at the Water Protection Bureau office in Helena and is available for review during business hours.

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