



Montana Department of  
**ENVIRONMENTAL QUALITY**

Brian Schweitzer, Governor

P.O. Box 200901 • Helena, MT 59620-0901 • (406) 444-2544 • [www.deq.mt.gov](http://www.deq.mt.gov)

PUBLIC NOTICE NO. MT-06-09  
May 18, 2006

**RECEIVED**

MAY 18 2006

PURPOSE OF PUBLIC NOTICE

LEGISLATIVE ENVIRONMENTAL  
POLICY OFFICE

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, statement of basis, and environmental assessment are available upon request from the Water Protection Bureau or on the Department's website [www.deq.mt.gov](http://www.deq.mt.gov).

APPLICANT INFORMATION

APPLICANT NAME:

Aquanet, Inc.  
P.O. Box 80445  
Billings, Montana 59108

FACILITY NAME

Linlee Lake Estates Subdivision

FACILITY LOCATION:

South ½ Northwest ¼ of Section 30, Township 1 South,  
Range 25 East, Yellowstone County

RECEIVING WATER:

Class II ground water

PERMIT NUMBER:

MTX000161

The permit authorizes the discharge of treated residential strength wastewater from 92 single-family homes west of Billings. The wastewater will receive treatment at each residence in a STEP (septic tank effluent pumping) system, which consists of an individual septic tank and a dose tank. There will be separate collection, treatment and disposal systems for each phase (46 homes per phase) of the two phase development. The wastewater treatment system for each phase will have a collection tank, 3 recirculating/dose tanks, and 3 recirculating sand filters (RSFs) that discharge to 3 evapotranspiration Adsorption (ETA) units.

Pubic Notice No: MT-06-09

May 18, 2006

Page 2 of 2

Ground water beneath the property is listed as Class II by the Administrative Rules of Montana [ARM 17.30.1006(2)(a)]. The permittee is required to monitor the effluent quarterly to ensure the proper treatment of BOD, TSS, phosphorous, nitrogen, and e-coli bacteria. The draft discharge permit grants a standard, 500-foot ground water mixing zone.

#### PUBLIC COMMENT

Public comments are invited ANYTIME PRIOR TO CLOSE OF BUSINESS June 16, 2006. Comments may be directed to the DEQ Permitting & Compliance Division, Water Protection Bureau, PO Box 200901, Helena, MT 59620. All comments received or postmarked PRIOR TO CLOSE OF BUSINESS June 16, 2006 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 Dianne McKittrick at [WPBPublicNotices@mt.gov](mailto:WPBPublicNotices@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.

PUBLIC NOTICE NO. MT-06-09

May 18, 2006