



DEPARTMENT OF ENVIRONMENTAL QUALITY  
DIVISION OF WATER QUALITY

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Executive Secretary

February 6, 2001

Mr. Terry Beebe  
Utah County Health Department  
589 South State Street  
Provo, Ut. 84606

Subject: ALTERNATIVE SYSTEMS

Dear Mr. Beebe:

In December 1996, the Water Quality Board extended an approval authority for at-grade and earth-fill systems in Utah County, in accordance with Section 11 of Onsite Wastewater Systems Rule *R317-4, Utah Administrative Code*.

This approval for alternative systems required an annual report on the approval and performance thereof, including information on: owner, permit number, location and permit date, type of system, number of systems installed, date of installation, with a summary of the total number of a given type of system including number of inspections, date of last inspection, and current operational status (e.g. failure, repaired). We have not required these reports for previous years. Please update us on the type of approvals and performance thereof.

I've included a copy of Weber/Morgan's Quarterly Reports for 2000 as a guide for your use.

I appreciate your efforts in providing this information. If you have any other comments regarding the use, operation, or maintenance of alternative systems in Utah County, please let me know or contact Mr. Mike Hanson.

Best Regards,

Kiran L. Bhayani, P.E., D.EE.  
Manager, Design Evaluation Section

KLB:MLH:mlh *mlh*



State of Utah

Department of  
Environmental Quality

Richard W. Sprott  
*Executive Director*

DIVISION OF WATER QUALITY  
Walter L. Baker, P.E.  
*Director*

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*Lieutenant Governor*

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August 2, 2007

Mr. Terry Beebe, Director  
Utah County Environmental Health  
151 S. University Ave.  
Provo, Utah 84601

Subject: Approval To Permit and Administer Rules Regarding The  
Packed Bed Media Alternative Onsite System

Dear Terry:

We received your letter dated July 12, 2007, requesting approval for administration and oversight of packed bed media alternative onsite systems as required by Utah Administrative Code R317-4. We have reviewed the information that you have submitted and have determined that it complies with all requirements for alternative onsite wastewater regulations that coincide with the changes in the rule that were effective July 1, 2006.

You may now proceed to issue permits for constructions of packed bed media alternative onsite systems. Utah County had earlier obtained approval for the At Grade and the Earth Fill systems. If you should wish to expand your administration into accepting Pressure Mounds or Pressure Systems, please provide us with a letter notifying us of this change.

If you should adopt an ordinance to cover costs, extra administration, annual permits, etc., regarding these alternative systems, please send us a copy for our records. You may wish to contact Wasatch County as they just went through similar procedures and adopted a new ordinance that proved necessary in their administration of packed bed system technology.

We appreciate the work you have done in developing your alternative onsite wastewater program. If you have any comments or questions, please contact David Snyder, of my staff, at (801) 538-9218.

Sincerely,



Walt L. Baker, P.E.

Director

WLB:DGS:dgs

