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## *Innovative Onsite Wastewater Products and Services*

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# C Lazy U Guest Ranch

*Granby, Colorado*

*Alternative  
Wastewater  
Systems*

*Product  
Distribution*

*Product  
Support*

*Installation  
Assistance*

*Onsite  
Management  
Services*

*Maintenance  
Contracts*

*Effluent  
Sampling*

## **Project Summary:**

**Installation / Start-up Date:** June 2003

**Description:** Recirculating Sand Filter

**Design Flow:** 20,000 GPD (Peak)

**Project Engineer:** CHURCH & Associates, Inc.

**Installer:** C Lazy U Ranch

**Operator:** Bruce Janssen

**Permitting Authority:** CO Dept. of Health



## **System Summary:**

### **Collection System:**

- Gravity sewer to large septic tanks

### **Treatment System:**

- 27,000-gallons of total tank capacity
- 20,000-gallon Xerxes<sup>®</sup> recirculation tank
- 4400 ft<sup>2</sup> sand filter
- 1,500-gallon Xerxes<sup>®</sup> dosing tank
- Two Sanitron<sup>™</sup> UV disinfection lights
- Orenco<sup>®</sup> TCOM telemetry control panel

### **Dispersal System:**

- Surface Discharge to Willow Creek

*Dedicated to Improving the Performance of Onsite Wastewater Systems*