



Innovative Onsite Wastewater Products and Services

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*Alternative
Wastewater
Systems*

*Product
Distribution*

*Product
Support*

*Installation
Assistance*

*Onsite
Management
Services*

*Maintenance
Contracts*

*Effluent
Sampling*

Primero School

Weston, Colorado

Project Summary:

Installation / Start-up Date: December 2008

Description: AdvanTex® Treatment System

Design Flow: 8,000 GPD

Project Engineer: Northstar Engineering

Installer: Integrated Water Services

Operator: Ramey Environmental

Permitting Authority: CO Dept. of Health



System Summary:

Collection System:

- Onsite STEP/STEG sewer

Treatment System:

- 2,000-gallon Xerxes® grease intercepto
- 38,000-gallon Xerxes® septic tank capacity
- 8,000-gallon Xerxes® recirculation tank
- Four AX100 AdvanTex® Filters
- 1,500-gallon precast concrete dosing tank
- Two Sanitron™ UV disinfection lights
- Orenco® TCOM telemetry control panel

Dispersal System:

- Surface Discharge to Purgatory River

Dedicated to Improving the Performance of Onsite Wastewater Systems