

Rock Crossing

Stream Stabilization

Blundon Farms Big Creek Rock Crossing

Project Profile

Landowner: Glen and Marcia Blundon
Location: Russell County
Focus Area: Big Creek Watershed
Habitat Restoration: Big Creek
Project Year: 2006
Project Cost: \$12,809



This project was submitted to the KAWS Dakota Hills Chapter, is located in the Big Creek Watershed Area and was held in conjunction with the Kansas Environmental Leadership Program (KELP). It was located along Big Creek in the watershed that supplies drinking water to the City of Russell. This Rock Crossing was used to demonstrate a method of limiting cattle damage to riparian areas without fencing out the stream, thus improving water quality and stream bank stability. A field day and instructional video were included as part of the project and were used as a method to inform producers and landowners about constructing a hardened stream crossing and its benefits. There were many partners in this project including KELP, Kansas Clean Water Neighbor, Grassland Water Quality Project, Big Creek Watershed WRAPS, and other in-kind contributions from K-State.

