Summary

The Applicant seeks new underground water rights for geothermal exchange and irrigation, and confirmation for a change in point of diversion for Stein Castle Creek Ditch. Applicant also seeks a plan for augmentation including exchange to make replacements for landscape irrigation and geothermal exchange.

CWCB Appropriations

The CWCB holds the following instream flow water rights that could be injured by this application:

CWCB Case No.	Stream/Lake	Amount (cfs)	Approp. Date	Watershed	County
5-76W2947	Castle Creek	12	1/14/1976	Roaring Fork	Pitkin
98/5/ACQ01A	Castle Creek	12	11/16/1885	Roaring Fork	Pitkin
98/5/ACQ01B	Castle Creek	12	8/27/1950	Roaring Fork	Pitkin
98/5/ACQ01C	Castle Creek	12	3/1/1902	Roaring Fork	Pitkin
98/5/ACQ01D	Castle Creek	12	1/10/1926	Roaring Fork	Pitkin
5-76W2948	Roaring Fork River	32	1/14/1976	Roaring Fork	Pitkin
5-85CW646	Roaring Fork River	55/30	11/8/1985	Roaring Fork	Pitkin
5-85CW639	Roaring Fork River	145/75	11/8/1985	Roaring Fork	Pitkin

Potential for Injury

The proposed change of water rights could result in an expansion of use, which could injure the CWCB's instream flow water rights. The proposed plan for augmentation and exchange may not replace depletions in the appropriate time, place and amount.

Other Objectors

Other objectors include Elk Mountain Lodge, LLC; American Lake, LLC; Ashcroft, LLC; and Crystal, LLC.

