

MEMORANDUM

Date: February 5, 2008
To: Water Right File 11-7017
From: Aaron Marshall
Re: Licensing Review

The field examiner identified four wells as points of diversion that provide water to the Bear Lake West Homeowners Association service area. Well 3 did not have a pump installed and was inoperable at the time of examination. However, the well is in place and will not provide an increased diversion rate or volume under this right.

Wells 1, 2, and 4 combine to provide a total flow rate of 0.62 cfs. Water right nos. 11-7027, 11-7035, and 11-7142 total 0.35 cfs. These rights share points of diversion with water right no. 11-7017 which was permitted for a flow rate of 0.27 cfs. All rights when combined total a flow rate of 0.62 cfs, the combined capacity of wells 1, 2, and 4. Therefore, right no. 11-7017 will be limited by the permit to a flow rate of 0.27 cfs.

The permit was approved with an annual volume limitation of 150 acre-feet which will be identified on the license. The permit also indicated that, "irrigation and other outside uses will be taken care of by existing water rights in the adjacent canal." The license will be conditioned so that the irrigation of large projects such as parks, golf courses, or sports activities fields are not authorized under this right.

The place of use was updated and is described using a digital boundary.

A licensing amendment is necessary to change the nature of use from domestic to municipal, to change the place of use, and to add points of diversion.