



APR 29 2009

WATER RESOURCES
WESTERN REGION

April 28, 2009

Steve Lester
Idaho Department of Water Resources
2735 Airport Way
Boise, ID 83705-5082

Subject: *Application for Transfer of Water Right 63-7110*

Dear Steve:

The enclosed application for transfer of water right 63-7110 is submitted on behalf of the Monument Ridge Ranch Subdivision Homeowners' Association. The purpose of the application is to correct the legal description of the existing point of diversion and add a second point of diversion for a pressurized irrigation system that serves 30 residential lots.

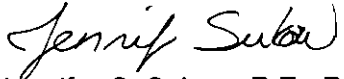
On behalf of the applicant, we request that this application be expedited to allow the applicant to proceed with rehabilitation of the irrigation system. The existing well no longer performs adequately at high flow rates. The applicant plans to construct a new well equipped with a pump and variable frequency drive (VFD) designed to meet high demands between 1.0 and 4.0 cfs. The applicant would like to retain the existing well to be equipped with a smaller pump and VFD to meet demands less than 1.0 cfs. This will allow the applicant to eliminate an existing equalization pond that is difficult to maintain.

The applicant would like to construct the new well early this summer to provide adequate water for landscape irrigation during the peak irrigation season. The homeowners' are also concerned about potential failure of the existing well and would like to have the new well on-line to provide redundancy as soon as possible. The Idaho Water Resource Board approved a \$360,000 loan to the applicant on March 20, 2009 for rehabilitation of the irrigation system.

The existing well and new well site are located near the center of the Monument Ridge Ranch Subdivision, as shown on Attachment #7a. Wells located nearest the points of diversion are domestic wells owned by members of the Homeowners' Association. Drillers' reports indicate these wells range in depth from 263 to 438 feet. The new irrigation well will target production zones between 400 and 600 feet, if possible, to minimize potential well interference effects. Because the second point of diversion will be a redundant source of supply located near the existing well, significant impacts to neighboring wells are not anticipated.

Please contact me at your convenience if you have any questions regarding the transfer application.

Sincerely,

A handwritten signature in cursive script, reading "Jennifer Sukow".

Jennifer S. Sukow, P.E., P.G.
Senior Project Engineer

cc: Ed Rose, Monument Ridge Ranch Subdivision Homeowners' Association
SPF File 622.0020