

MEMORANDUM

Date: February 14, 2008
To: Water Right File 85-7645
From: mweaver
Re: BUFR and File Review

I carried out a review of this file and Beneficial Use Field Report (BUFR) on February 14, 2008. Based upon my review and comments in the BUFR there are at least three items that need to be resolved before this license can move forward, they include:

- 1) Possible revision of use from domestic to municipal.
- 2) Discrepancy between two points of diversion required in the permit (Condition No. seven) and only one point of diversion found and described in the BUFR.
- 3) Discrepancy between the permit flowrate of 1.7 CFS and the recommended flowrate of 0.13 CFS in the BUFR. The permit is for 400 homes at full build out and a flowrate of 0.13 CFS will not support this condition.

At this time I feel an additional BUFR should be carried out. In addition to another sight visit, additional coordination with the permit holder (and possibly the engineer) is warranted to obtain specific engineering plans regarding the subdivisions domestic water and irrigation supply systems. Plans detailing the pumping and distribution systems, for both domestic and irrigation utilities are needed to adequately evaluate the capacity and deliverable flowrates of the improvements.

I plan on carrying out this coordination and sight visit in May/June of this year and will keep the file at my desk until that time.