

MEMORANDUM

Date: November 20, 2008
To: Water Right File 37-22380
From: cpadilla
Re: Permit Review

This application for permit is approvable in the moratorium area because the industrial use and the domestic use will be non-consumptive. No irrigation will be occurring under the domestic use and there are infiltration basins where the water used for industrial purposes will return to the aquifer. Upon licensing this permit will be limited by the following condition:

"Industrial use is for sand, gravel, asphalt, and concrete processing. The use of water for any other industrial purpose that would increase the consumptive use is not authorized by this right without an approved transfer."

Industrial use is not considered 100% non-consumptive all of the time, therefore the above condition will insure that the right does not become consumptive in part at some point in time.

Overlapping rights include 37-8136, 37-8532, and 37-20834 which provide a total of 989.5 af. Right 37-8136 provides 82.5 af for consumptive uses and 158.7 af for non-consumptive uses, totaling 241.2 af. Right 37-8532 provides 219.7 af, all of which is for non-consumptive uses and right 37-20834 provides 528.6 af, all of which is for non-consumptive uses as well.

I recommend this application for approval as suggested by IDWR Southern Region.