

MEMORANDUM

Date: October 02, 2007
To: Water Right File 35-8024
From: jharris
Re: Comment

This permit lapsed in 1987 due to no proof shown but was successfully reinstated in 2005 with a field exam showing proof of beneficial use. Overlapping Right 35-7194 was decreed in the SRBA for 310 acres providing a rate of 2.81 CFS and a volume of 1192.8 AF. The system capacity was found to be 3.75 CFS in the field exam so an additional 0.94 CFS and 47.2 AF were allocated under this right. The field exam done in 2007 showed 266 acres as being irrigated under this right but was given 310 acres. This was done as the reinstatement order said to focus on the beneficial use by 1987 which was found to be 310 acres by looking at photos from that time frame. Combined with right 35-7194 this provides the system to run at capacity and gives enough volume to successfully irrigate in this area with 0.015" per acre. ArcView was updated to reflect the same POU and POD as Right 35-7194.