

MEMORANDUM

TO: Water Right Permit Files 37-21742

FROM: Daniel A. Nelson

DATE: July 28, 2017

SUBJECT: Telephone Conversations with Howard Royal

I spoke with Howard Royal today concerning the information requested in my earlier emails. Mr. Royal informed me that limiting the diversion rate to 0.70 cfs would not be a problem. He stated that they normally run around the 300 gpm mark, and only use the high flow rate when they get dry spots. He said they could run longer in those areas to achieve the same result. He also told me they run between 12 and 16 sprinklers on the football field and he believed they were 16 gpm sprinklers. He also told me that the system was designed to run at 70 psi. Mr. Royal didn't know the design pressure at the sprinkler head.

I also informed Mr. Royal, that I have written a letter requesting designation of the acres in the mitigation water right that would mitigate this permit and the which acres would be limited by this permit. I also told him that I needed information concerning what to do with the remaining portion of the mitigation right. I told him I had missed the mail today, but the letter was done and would be mailed Monday morning.

Mr. Royal asked if I could email him a copy of the letter and to send a copy of the letter to Lori Graves of SPF Engineering. The email with a copy of the letter was sent out today.