

From: [Michelle A. Moreno](#)
To: [Sharon Scantlebury](#)
Subject: FW: San Simon basin INA
Date: Tuesday, June 02, 2015 11:42:35 AM
Attachments: [image001.png](#)

From: larry romney [mailto:larryromney@hotmail.com]
Sent: Tuesday, June 02, 2015 11:27 AM
To: Michelle A. Moreno
Subject: RE: San Simon basin INA

Hi Michele,
Please send my email to the Docket Supervisor as you indicated.
Thank you,
Larry

From: mamoreno@azwater.gov
To: larryromney@hotmail.com
Subject: RE: San Simon basin INA
Date: Tue, 26 May 2015 16:55:41 +0000

Mr. Romney,

Thank you for contacting the Arizona Department of Water Resources regarding this matter. The Department is in receipt of the comment and data that you submitted to the Director on May 16, 2015. The Director will consider your comments and data in making his decision on the proposed irrigation non-expansion area for the San Simon Valley Sub-basin. If you are interested, I can forward your email below which includes information on shallow aquifer conditions to the Department's Docket Supervisor to be considered in the Director's decision.

Please let me know if you would like me to forward your email below to the Docket Supervisor.

Sincerely,

Michelle Moreno
Public Information Officer
Arizona Department of Water Resources
Phone: 602.771.8530
Mobile: 480.251.7621



PROTECTING ARIZONA'S
WATER SUPPLIES
for ITS NEXT CENTURY

From: E. Frank Corkhill
Sent: Friday, May 22, 2015 1:20 PM
To: 'larry romney'
Cc: Michelle A. Moreno
Subject: RE: San Simon basin INA

Hello Mr. Romney:

Thank you for your email. The Department is currently in the hearing phase of its consideration of a proposed INA in the San Simon Valley sub-basin. In light of this, I have been asked to direct all inquiries related to the proposed INA to the Department's public information officer, Michelle Moreno. I have copied Ms. Moreno on this response, and you should hear from her shortly. Thank you.

Frank Corkhill

From: larry romney [<mailto:larryromney@hotmail.com>]
Sent: Thursday, May 21, 2015 4:30 PM
To: E. Frank Corkhill
Subject: San Simon basin INA

I was interested in your presentation at the May 16th meeting. In general it showed similar results as my calculations from my farm in Bowie but there were some points I would like to clarify. I called today but you must not be taking calls as they sent me to voice mail. In your presentation your first hydrograph was of my well (D-12-28 15BCB). Your comments indicated a decline in water levels for the first 30 years or so then a leveling off and recently a decline again. I agree except most recently(the last four years) have leveled again. In fact since 2011 the water level has actually risen 1.1 feet.

Your averages indicate similar declines and leveling. Early declines from the 50's - 80's are significantly higher than later averages. There was a question asked at the meeting that is very significant that was not addressed. That has to do with the shallow aquifer compared to the deeper aquifer. The older gentleman from San Simon has used shallow water only and he is correct that those water levels are much more responsive to current rainfall than the

deeper aquifer. He indicated the quality of shallow water is poor compared to deep water quality. Shallow water in Bowie is not that much worse than deep water however the aquifers differ significantly in depth to water changes. The shallow water comes back quickly with rainfall where deeper water is much less responsive. Your averages include shallow and deep aquifer water. If you separate the two the picture becomes much more clear. I would like for you to look at my data submitted to the department and discuss those results with you. I will call again tomorrow and hopefully get to speak to you. Thank you for your time in this very important matter.

Larry Romney