## **GRAND WATER & SEWER SERVICE AGENCY**

Regular Meeting ------July 28, 1999

The meeting was called to order by President, Gary Wilson at 7:03 p.m. at the Agency office. Other Agency Board members present were George White, Ned Dalton, Karl Tangren, Dan Holyoak, Bill McDougald, and James Walker.

Others present were Dale Pierson, Rhonda Riberia, Marsha Modine, John Chartier and Zhongliang (Joe) Zhao - Sunrise Engineering, and George Carter - Moab Irrigation Company.

After calling for additions or corrections to the minutes of the meetings of July 14, 1999 and hearing none, President Wilson declared the minutes approved as circulated to the Board. Motion: Ned. Seconded: George. Motion carried

## <u>Citizens To Be Heard</u> None present.

Moab Irrigation Company Dale recapped for the Board noting that one of the three meters has been installed for MIC, the last two delayed due to problems obtaining right-of-ways. Dale explained the manner in which the meter The past few storms have caused debris to become stuck inside the meter preventing it from functioning. Don Andrews of NRCS (who was involved in the design of the meter) is to meet with Dale August 4<sup>th</sup> at 1:00 p.m. at the Agency office to discuss options to solve the problems. Dale noted some of the options may include adding screens, and possibly looking at a completely different type of meter. Gary extended the invitation to MIC members to attend the meeting on August 4<sup>th</sup> to discuss the matter with Don Andrews. George Carter asked if calls had been placed to the manufacturer. Dale responded not as yet, but that that was set for after the August 4<sup>th</sup> meeting. George Carter said that MIC had a concern regarding the accuracy of the meters, that the gallons per minute the meter is recording don't seem quite right to Bob Byrnes and George Roberts. Dale explained the meters are factory calibrated specifically for the pipes they are installed in. Findings will be discussed at the next Agency meeting.

Moab Irrigation Company

Water Project John Chartier began by stating the hydro-geological assessment of the alternate well sites had been completed. He explained the discussion tonight would be based on the maps he and Joe had brought and that once the Board had accepted the preliminary work, copies of the full Assessment would be provided. John and Joe presented and explained the Hydrologic Assessment/Well Site Study. Gary asked if there had been any work done on determining what the cost of providing three phase electrical lines to the proposed well sites. John replied he had not, but that he would take care of it. Gary estimated the cost of electrical lines at \$40,000.00 - \$50,000.00. Responding to a question of whether or not a 20" well would be dug, Joe replied that as no field work had been done, that would be risky. What Sunrise was suggesting was to drill a 6" test well to determine how deep the water table is, how fractured the rock is, and to be able to run a pumping test. John said the cost would be approximately \$6,000.00 - \$7,000.00 for the test well, and possibly \$1,000.00 - \$1,500.00 to test pump. John said Sunrise recommends starting with Site A, doing a test well down to 360', test pump, do a production well if it works. If not, abandon Site A, and Site B (due to proximity) and go with Site C. After further discussion John said he would get the dollar amounts for running the electric, and start on the design of the construction drawings and specifications, noting it would be designed for bids, i.e. unit pricing.

Water Project

Dale reported to the Board that the SRF bonds need to be closed. These bonds do not cover the cost of the well, as that was provided by Rural Development funding. Dale recommended aiming for a September bond closing. George expressed concern over

procuring the funding prior to finding the water source. Dale explained that the monies would be lost if the bonds were not closed in time, and that the distribution and storage would require completion regardless.

Possible Well Purchase - Dan Holyoak Dan reported he had spoken with Lavar Moffet and explained the Agency wasn't interested in putting in a pump and proving up the well for her. He suggested she may wish to give the well to SVW & SID as a tax incentive, rather than losing the water rights and getting nothing for it. She asked if SVW & SID might be interested in taking half interest. Dan said he had been unable to speak to Mark Page as yet to get the names of the others who hold water rights for the well. Once he is able to do that, he will contact each person to see if they are interested in the half interest deal with SVW & SID.

Moffet Well

<u>Development North of Moab</u> Dale reported that he, John Chartier, and Val Koefoed would be looking at the North end on July 29<sup>th</sup>, and proceed with planning for cost estimates. Gary noted that as yet there had been no figures from the City on selling water, wheeling water, etc. and as such he assumes the Agency is to move forward with plans for source, storage, and distribution.

Development North of Moab

<u>Check Approval</u> Motion to approve checks: George. Seconded: James. Motion carried.

<u>Financial Statements</u> The June and quarterly financial statements were presented to the Board.

## **Items from Staff**

**Letter from Ted Barnes to David Zimmerman** Dale presented a copy of the letter sent to David Zimmerman as discussed at the previous meeting. As the letter was just recently sent, there has been no response.

Barnes to Zimmerman letter

Meeting adjourned: 9:05 p.m.	
ATTEST:	
	Gary N. Wilson, President
Dale F. Pierson, Secretary/Treasurer	