APPROVED
By Board
8-15-2023

HAVASU HEIGHTS DOMESTIC WATER IMPROVEMENT DISTRICT
PUBLIC SESSION MINUTES

July 18, 2023

PUBLIC MEETING

1. **Call to Order.**
Chairperson, Mark Schroeder called the PUBLIC MEETING to order at 6:00 p.m. on July 18, 2023.

2. **Roll Call.**
Present were Mark Schroeder, Chairperson; Jimmy Wilson, Clerk; Lucetta Richard, Board Member and Bill Stellhorn, Board Member. Melinda Crawford, Board Member informed Board in advance she would not be in attendance.

3. **Call to the Public**
No Action

4. **A. System Operator's Report.**
Operator Don Shed stated He had to put in all new ports on all wells for the ADEQ PFAS tests. It's a very important test. It for the companies upstream with the plastic mills and steel mills that are not correctly exposing of their waste water. Should have results in 6-8 weeks. ACCI stated everything looks good. We are over run with black widow spiders. Had someone come out and spray the tank and pump stations the other day. No toxic. 7 out of 10 meter boxes have them and I will be using 50/50 mix of white vinegar and water. Fixed the air vent at Well #3. The wind blew it off. The problem with the previous person is under control all meter around them have been glued and is now under control. Now using more water.
Operator James Wilson stated Finishing up the hydrants. (painting). About a week ago Don noticed well #1 was blowing out water. Couldn't figure out. Then Friday Morning (July 14, 2023) before I went to town found out the airleaf was split, we are sucking up rocks. Rocks are getting stuck at the ARV at the top of the well. Blowing water out and flooding the well house. We weren't able to shut it off until the wells done. We put valve on all of them, so we can isolate it while it still running. Problem is our pumps are running so long. Mark Schroeder, asked how are the rocks getting sucked up? Don Shed stated it's a bad sign that pump 1 is getting ready to shut down. The aquifer can't keep up with the pump. It's stirring up gravel in the bottom of it and shooting rocks up and cavitating and blowing pipes and 1-way valves. Mark Schroeder, asked why is it cavitating?

System Operator's Report...Cont.

Over use. The pumps are running so long at night the draw down is going below the draw down, it's doing whatever it can to suck something up. Bumming at 500ft. Jamie stated on Saturday we used 120,000 gallons. We almost hit our low level. Don stated we only hit under 100,000 maybe 5 times this month. This will be the worst month we have ever had. Mark Schroeder asked about a filter to keep the gravel from going into the valve? Jamie stated no. Don stated then we have a back pressure problem. The main issue is the usage. Jimmy Wilson suggested that we send out a news letter for the next board meeting asking people to attend to explain our water situation. Don stated it's getting to a critical point. Don stated he fixed well #1 five times this month. Mark Schroeder stated expensive to send out letters, we don't have everyone's emails. Jacqueline Moore suggested Neighborhood App. Mark suggested that we have put it on there every week until September. Jimmy Wilson talked about adapt an ordinance for wasting water and be fined. The problem is who going to police it and decide who is using too much water.

B. Administrative Manager Report.

Jacqueline Moore reported Tried to order the locks for the hydrant, but are currently out of stock. Should have them in stock soon. Cost is $999.50. ACCI was out on 0/27/2023 meet with Don. ADEQ was out on 06/28/2023 we had to reschedule and they came back out on 07/13/2023. Don will explain in his report. MRDL report was completed and sent to ADEQ. Bac-T came back clear. Reached out to M3 for update. They were hoping to get us information by the meeting, but did not receive. Let Morgan from WIFA know we are still waiting.

7. Consent Agenda Items:

Bill Stellhorn made a motion to approve items A-D. Lucetta Richard, seconded the motion. Motion carried unanimously.

8. Regular Agenda Items.

A. Discussion and possible action re: Increasing amount of W.I.F.A. loan to help pay additional storage tank and possible new line for all three "3" wells to pump directly to storage tank and one "1" chlorination system at the tank. See Managers report

Regular Agenda Items…Cont.

B. Discussion and possible action re: Security cameras and safe
Jacqueline Moore stated our security system is outdated. Board felt it was a good idea to update our security system. Mark Schroeder asked Jacqueline Moore to check into a good reliable system.

9. Announcements.

A. Future Meeting Date
The next **Board Meeting** will be **Tuesday, August 15th, 2023** at 6:00 p.m.

B. Future Board Agenda Items

10. Adjournment.
Lucetta Richard made a motion to adjourn at 6:52 p.m. Bill Stellhorn seconded the motion. Motion carried unanimously.

Jacqueline Moore
Administrative Service Manager

Acknowledged…Chairperson or Clerk

8-15-2023
Date