PINE-STRAWBERRY WATER IMPROVEMENT DISTRICT

Board Action Form

MEETING DATE:	May 26th, 2022
AGENDA ITEM:	6A
PRESENTER:	David B Dickinson
SUBJECT:	General Managers Report

- 1.) Water loss: April lost and unaccounted for water was 22% based on the numbers reported. Well production is at 40% of online well capacity.
- 2.) The SV-1 boosters have been replaced, which gave us a good look at this pressure zone, and enabled us to pinpoint two significant leaks, at a combined 24 gpm. See chart on left before and after.
- 3.) Wrong pipe. PVC schedule 40 glue joint. Wrong Glue, and no evidence of primer, hence pipe separation.
- 4.) During The last month 634 man-hours were dedicated to leak repairs.
- 5.) 42 leak reports were logged, all were responded to the same day, or within a few hours.
- 6.) The leak on the left was at the Rimwood Y. Schedule 40 pipe laying on a rock.
- 7.) As of 5/25/22 at 12:45 pm we have two leaks open that are being investigated.
- 8.) Rimwood Y leak after main was shut down.
- 9.) Crew using a hammer and pick.
- 10.) We have a backhoe mounted jackhammer scheduled for delivery sometime in July.
- 11.) We have four wells that have cleared any encroaching septic issues, and we are seeking bids to deepen them.
- 12.) Septic encroachment research is turning out to be laborious & tedious work and we are moving as quickly as possible.
- 13.) The County Community Development folks have been and continue to be very cooperative and a big help.
- 14.) Staff has made last-minute changes to the drought preparedness plan, draft below.
- 15.) Staff is also working last minute sign changes, draft on the right.
- 16.) We are looking for a graphic artist to come up with a Mogollon Monster holding a sign pointing at the stage number displaying the percentage of water to save.