



County of Riverside
DEPARTMENT OF ENVIRONMENTAL HEALTH

P.O. BOX 7909 • RIVERSIDE, CA 92513-7909

JEFF JOHNSON, DIRECTOR

STATE SMALL WATER SYSTEM INSPECTION REPORT

DATE OF INSPECTION: January 17, 2024
COMP#: 3303102 WA0000287
DBA: Weber Valley Heights Association
LOCATION: 44135 Perryman Lane Hemet, CA 94544
APN 571-040-004

MAILING ADDRESS: Jeff Hall 44350 E. Benton Road, Hemet, CA 92543
Robert Franko & Debbie St. Pierre 44135 Perryman Lane Hemet, CA 92544

OWNER\OPERATOR: President Jeff Hall 951-767-7072 home, 951-313-2249 cell
Robert Franko, Vice President 951-764-5081
Secretary / Treasurer Deborah St. Pierre 951-764-5059
Dan Spears, Maintenance 909-770-0852

This is a routine inspection in conjunction to a complaint investigation CO0089023, conducted by Brittany Porto (Riverside County), Ryan Olney (Riverside County) with the assistance of Deborah St. Pierre (Secretary/Treasurer).

TYPE OF SYSTEM

This is a State Small water system with two wells and 2 pressure zones. There are 6 connections on each well. One connection on well 2 is a vacant property and has not yet been developed. There is approximately 15 permanent residents. No future redevelopment is planned at the community.

SOURCES OF WATER AND STORAGE FACILITIES

Well No. 1 (33.592172, -116.889860)

- This Department does not have construction records.
- Well production is unknown
- Based on information provided by owner this well is 352 feet deep. Riverside County well permit #29372 was assigned for inventory purposes only.

Well No. 2 (33.592158, -116.892457)

- This Well was constructed in December 1990, under Riverside County well permit #29371. The well is 600 feet deep with a 50ft sanitary seal.
- The well produces approximately 9 GPM

Storage:

- This system has 3 different storage tanks. There are two tanks for well#1 and one for well#2.

Distribution: The distribution for this system is composed of a 2" pipe that runs from well #1 through Ginger circle to Wrench Road to the two tanks at Happy Hills lane. Same size pipe runs from well 2 to the metal tank halfway up the road.

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TDS was measured at 250 mg/L by conductivity and psi was unable to be tested at hose bib by metal tank due to system being gravity fed.

CHEMICAL QUALITY

Arsenic, nitrate, fluoride, and the remaining inorganic chemicals were all sampled on July 27, 2023. Both well 1 and 2 results were all within acceptable standards.

Location	Nitrate as N (µg/L) Due every year	Inorganic chemical Due every 10 years
Well 1	2024	2033
Well 2	2024	2033

BACTERIOLOGICAL QUALITY

Bacteriological sampling was not satisfactory for the past year. Water system had a positive result for total coliform at well 2 in October. A resample was taken 2 days following with a absent result. Next samples are due in the 2nd quarter of 2024.

AUXILIARY SOURCES

None at this time.

BACKFLOW HAZARD

None observed at time of inspection.

EMERGENCY PROVISIONS

Water Quality Emergency Notification Plan needs to be updated.

Customer yearly notification for 2023 need to be submitted.

CORRECTIONS & RECOMMENDATIONS:

Submit documents and pictures to show correction for the following by 3/30/2024.

1. Install a screen at pressure relief valve at well 1.
2. Clear vegetation around the two tanks for well#1.
3. Update Water Quality Emergency Notification Plan.
4. Submit yearly notification for 2023.

Correct the following by 5/14/24.

1. Observed tape used to seal outside of metal tank for well 1. Tape is used to seal holes in tank. Properly repair/ replace tank to prevent any possible contamination. If water quality issues are observed tank may be required to be remove from distribution until repaired.

Please contact this Department with additional questions at 951-955-8980.

REPORT PREPARED BY:

Brittany Porto

Brittany Porto, REHS
DATE: 2/13/2024