



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: February 26, 2025
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

COMMUNITY OR AREA SERVED

This is a State Small water system with two wells and 2 pressure zones. There a total of 12 residential connections, 6 connections on each well. One connection on well 2 is a vacant property and has not yet been developed. There is approximately 16 permanant residents at this time. No future development is planned at the community. This system is not permitted to serve more than fourteen service connections, or exceed a population of 24 people. This routine inspection was conducted by Brittany Porto (Riverside County) with the assistance of Deborah St. Pierre (Secretary/Treasurer).

SOURCES OF WATER AND STORAGE FACILITIES

This state small water system consist of two two active drilled wells. Well #1 (33.592172, -116.889860) Well permit and completion report were recently located. This well was drilled in 1990 to a depth of 200 feet and has a 20-foot sanitary seal (WP16672). When the well was drilled the Well produced 7GPM. Current Well production is unknown. Well #2 (33.592158, -116.892457) 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 storage tanks. There is a steel and poly tank for well#1 and one steel tank 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.
TDS was measured at 300 mg/L by conductivity and 60 psi at a residence for Well #1. TDS measured 300 mg/L at hose bib by tank for well#2. Pressure reading was unable to be tested at hose bib by metal tank for well#2 due to system being gravity fed.

CHEMICAL QUALITY

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Arsenic, fluoride, and the remaining inorganic chemicals were all sampled on July 27, 2023. Both well 1 and 2 results were all within acceptable standards. Nitrate was sampled in October 2024 and measured 2.3 mg/L for both well #1 and Well #2.

Location	Nitrate as N (mg/L) Due every year	Inorganic chemical Due every 10 years
Well 1	2025	2033
Well 2	2025	2033

BACTERIOLOGICAL QUALITY

Bacteriological sampling was satisfactory for the past year.

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 2025 need to be submitted.

CORRECTIONS & RECOMMENDATIONS:

Submit documents and pictures to show correction for the following by 6/30/2025.

1. Install a screen at pressure relief valve at well 2.
2. Update Water Quality Emergency Notification Plan and Bacteria Sample Siting Plan.
3. Submit yearly notification for 2025.
4. Observed flex tape and metal splashing bolted on metal storage tank for well #1 to repair small holes. Ensure proper tank repairs are conducted. Contact this Department prior to repair or replacement of storage tanks.
5. Unknow date of cleaning of storage tanks. Ensure storage tanks are regularly inspected and cleaned.
6. Repair float switch and associated electrical conduit between well #1 and the tank. Remove the unapproved Romex wiring on the side of the tank. The operator is currently manually controlling tank volume.

Note:

Anytime system experiences water main break or loss of pressure contact this Department, issue Boil Water Notice to customers, chlorinate, flush system, and take 2 sample set 24 hours a part.

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

REPORT PREPARED BY:

Brittany Porto

Brittany Porto, REHS
DATE: 3/26/2025