



County of Riverside
DEPARTMENT OF ENVIRONMENTAL HEALTH

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

KEITH JONES, DIRECTOR

WATER SYSTEM INSPECTION REPORT

STATE ID# 1790

DATE: June 25, 2020

NAME: Weber Valley Heights Association

LOCATION: 44135 Perryman Lane Hemet, CA 94544

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

WA0000287
FA0001407

TYPE OF SYSTEM

This is a State Small water system with two wells and 2 pressure zones. There are 6 connections on each well. There is approximately 15 permanent residents. No future redevelopment is planned at the community.

This is a routine inspection conducted by Daisy Ciudad Real. The following were present during this inspection: Deborah St. Pierre, Robert Franko.

SOURCES OF WATER AND STORAGE FACILITIES

Well No. 1

- 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.
- Records show this well has nitrate levels that are 50% the MCL and must be sampled yearly.

Well No. 2

- 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
- Well was off at time of inspection

Storage:

- This system has 3 different storage tanks.

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 half way up the road. Pressure was measured at 38 psi at connection at hose bib by metal tank. TDS was measured at 320mg/L by conductivity at same hose bib.

CHEMICAL QUALITY

Location	Sample Date	Nitrate as N (µg/L)	
Well 1	10/24/17	6.1	
Well 2	10/24/17	2.0	

BACTERIOLOGICAL QUALITY

Bacteriological sampling has not been satisfactory for the past year. Samples were not collected on the first quarter of 2020. A notice of violation was issued. Routine sampling for bacteria was conducted on the second quarter of 2020. Next sample is due in the third quarter of 2020.

CORRECTIONS & RECOMMENDATIONS:

Submit documents and pictures to show correction for the following by 9/1/2020

1. Repair electrical issues at well #2. As per operator the electrician was on the way to conduct repairs.
2. Sample well #1 for nitrate.
3. Install back flow prevention devices at hose bibs at wells.
4. Seal pass through holes on electrical boxes at both wells.
5. Maintain well head at well 1 clean. Do not allow soil to build up around casing.
6. Clear vegetation around well 1 enclosure.

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

REPORT PREPARED BY:

Daisy Ciudad Real, R.E.H.S., M.P.H.

DATE: 7/9/2020