

WATER SYSTEM INSPECTION REPORT

Updated for new mailing address
For November 14, 2011 Report Not Received

STATE ID# 1790

DATE: January 11, 2012

NAME: Weber Valley Heights Association

LOCATION: 44135 Perryman Lane Hemet, CA 94544

MAILING ADDRESS: 44350 Benton Road, Hemet, CA 92544

OWNER/OPERATOR: Deborah St. Pierre- President (951) 767-0483

WA0000287

FA0001407

TYPE OF SYSTEM

This is a State Small water system serving 5 full-time 3 part time connections serving less than 25 persons as of the 2007 report. The well system and its current list of consumer names and APN where they reside was updated for this reporting period. This inspection was conducted on November 10, 2011 by Gregor J. Dellenbach, REHS. Greg called Operator at 9:15am on day of inspection for 1:30 pm (to 767.0483 to Deborah St. Pierre) appointment to meet at Well No. 1.

SOURCES OF WATER AND STORAGE FACILITIES

The water system pressure at the time of the inspection was 130 psi at Well No 1 and 120 psi at well No 2. The well No 1.and the total dissolved solids (TDS) measured 30 mg/l and at well No 2 30 TDS.

Well GPS was taken during the inspection:

Well No. 1 33 Degrees 35.525 N and 116 Degrees 53.888 W

Well No. 2 33 Degrees 527 N and 116 Degrees 53.544 W.

BOTH wells were absent TC and E. coli from the last sampling period.

CHEMICAL QUALITY

Inorganic chemical analyses were last conducted in 2004. Fluorides were .9 mg/L, Nitrates from Well No. 1 were 24 mg/L (28 Dec 2010) Nitrates from Well No. 2 were 15 mg/L(28 Dec 2010) and total dissolved solids TDS were 360mg/L at that time. The next chemical analysis will be done in 2013.

BACTERIOLOGICAL QUALITY

The Weber Valley Heights Association was issued on 5 May 2010 a Notice of Violation for failing to report bacteriological results. This was discussed during the inspection with the operator. The operator understood the quarterly coliform bacteriological sample results should have been reported every four (4) months the past year. In the immediate future, please provide any quarterly sampling results every three (3) months. If you have any questions regarding this, do not hesitate to contact the Indio office at (760) 393-3390 and request to speak to staff from the Water Engineering Program who issued the notice.

CORRECTIONS NEEDED:

1. Complete refurbishment of the well house for Well No 1. Send a photo via email when this is completed @ gdellenbach@co.riverside.ca.us PRIOR to next year's inspection in November 2012.
2. *Completed the work of replacement for the lock at Well No 2 door to well house during the inspection on 10 Nov 2011. It was vandalized recently. THANK YOU ALL MEMBERS NOW HAVE A KEY.*
3. Ideally sample from the distribution system not just from both wells.
4. Provide records for the Building and Safety permits for the electrical work done on Well No. 1 this past year before 12/30/2011.
5. Complete the enclosed Consumer Confidence Report and return before 12/30/2011.

**COUNTY OF RIVERSIDE, HEALTH SERVICES AGENCY
DEPARTMENT OF ENVIRONMENTAL HEALTH
WATER RESOURCES ENGINEERING
P.O. 1206
RIVERSIDE, CA 92502**

TELEPHONE: (951) 955-8980

RECEIVED BY: U.S. Mail

Gregor J. Dellenbach, R.E.H.S.
Environmental Health Specialist IV