

**SUSANA MARTINEZ, GOVERNOR**

Butch Tongate, Cabinet Secretary

J.C. Borrego, Deputy Secretary

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The Environment Department's mission is to protect and restore the environment and to foster a healthy and prosperous New Mexico for present and future generations.

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NM Environment & Health Bring 200 Free Water Tests to Private Well Owners from Peñasco, Picuris Pueblo, and Taos County on Saturday

8:30 a.m. to 12noon @ Picuris Pueblo Gym--Indian Service Rte. 201 at Puun-na Rd. in Peñasco

SANTA FE – The New Mexico [Environment Department](#) (NMED) and the New Mexico [Department of Health](#) (DOH) are hosting a free [Domestic Well Water Testing](#) event on Saturday at the Picuris Pueblo-Peñasco Health Fair in Picuris Pueblo. The event will be at the Picuris Pueblo Gym, near the intersection of Indian Service Rte. 201 and Puun-na Rd, Peñasco from 8:30 a.m. to 12 noon on Saturday.

Well owners are encouraged to periodically test their drinking water. These free well water tests will be offered on a first-come, first-served basis to the first 200 participants, or while supplies are available. Test results will be mailed to households following the event.

This money-saving opportunity is the chance for Peñasco area households to check pH, specific conductance, and the levels of fluoride, iron, sulfate, and nitrate in their well water. These constituents may be naturally occurring or result from sources including fertilizer, animal waste, and septic tanks. Drinking water with high levels of nitrate can be dangerous to pregnant women and infants, while other contaminants may lead to aesthetic nuisances and other health problems.

Additionally, well owners will be able to check the arsenic level in their water, which is not commonly included in the state's general testing. Arsenic is naturally occurring and has been measured in water from private wells throughout the state, sometimes at concentrations that exceed recommended drinking water quality health standards.

About 20 percent of New Mexicans receive their water from private wells, which are the responsibility of the private well owner. While the state's Environment and Health Departments conduct free private well testing events, "Water Fairs," to help educate private well owners about safe drinking water; these state agencies do not have jurisdiction over New Mexicans' private wells.

"The Environment Department provides the advice and assistance that New Mexicans need to ensure that clean drinking water is available," said Environment Secretary Butch Tongate. "Our water fair testing events are conducted throughout the state, at no cost, to encourage participation, heighten awareness, and to educate well owners about safe, clean drinking water."

(more)

To support well owners, more information about wells, water quality, and safety is available at <https://nmtracking.org/water>

To have water tested, residents need to bring a sample of their water to the event. The departments suggest:

- Fill a clean glass or plastic container, without any strong odors, with at least a quart or liter of your well water.
- Collect the water before it runs through any water treatment or filters such as an R.O., a carbon filter, or a water softener. If the home has a whole house filtration system, collect the water at the well head.
- Let the water run for a couple of minutes before collecting the sample.
- Fill the container with the water as close to the time of testing as possible.

Along with the water sample, residents should bring basic information known about the well such as well depth, depth to water, well casing material (i.e., steel, pvc), well latitude/longitude, and distance from well to the nearest septic tank/leachfield system. A sample form for gathering this useful information is available at https://nmtracking.org/view/pdf/environment/water/private_wells/water_fairs/WF_form.pdf.

If well owners are unable to attend the event but would like to have their water tested, they may have their sample brought to the event by a family member or neighbor as long as the bottle is clearly labeled with their name, phone number, address, and information about the well is attached. The departments will only test water that comes from homes that rely on private wells for drinking water. Water from households that are connected to city/community/public water system is periodically tested and those results are available at <https://dww.water.net.env.nm.gov/DWW/>.

For further information about this water testing opportunity, please contact the Environment Department at 505-827-2797.

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For your Twitter Feed: NM Environment & Health Bring 200 Free Water Tests to Private Well Owners @ Picuris Pueblo, Peñasco, Taos County <http://bit.ly/2u8A9dD> #NM, #NMED

For your Facebook Feed: NM Environment & Health Bring 200 Free Water Tests to Private Well Owners @ Picuris Pueblo, Peñasco, Taos County. 8:30 a.m. to 12noon @ Picuris Pueblo Gym--Indian Service Rte. 201 at Puun-na Rd. in Peñasco <http://bit.ly/2u8A9dD> Well owners are encouraged to periodically test their drinking water. These free well water tests will be offered on a first-come, first-served basis to the first 200 participants, or while supplies are available. Test results will be mailed to households following the event. #NM, #NMED

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