

**Mr. John Patterson**  
7500 Matlock Court  
Bakersfield, CA 93313

Thursday, April 27<sup>th</sup>, 2017.

To Whom It May Concern,

I have worked in the public safety sector as a technical specialist for the last 30+ years. I currently live in a small farming area in the outskirts of this city but very near the big corporate farms of California's San Joaquin Valley region, and where I participate in various agricultural activities.

During the past year, I have had problems with the water supply to my home and farm. The water had been coming from an existing nearby water well that was showing continuous signs of having downhole mechanical problems, which eventually resulted in a significant reduction in its water production capacity at between 40 to 0 gallons per min. Hence the reason for drilling a second water well, which I planned to construct right next to my existing well with the thought that this location should be the best place to drill. Fortunately, InnovaTerra Technology Solutions, LLC & Aquatronic approached me and proposed the idea of utilizing their state-of-the-art Electro - Seismic (ES) technology to help me pick the right drilling location. Consequently, with my permission, they proceeded to survey and later evaluate my property's groundwater potential. To accomplish this objective, they created a 3D tomography map, composed by their pioneering Electro - Seismic algorithmic hydrological parameters, which showed that my original drilling location should change to 240 feet (or 73 meters) due West. This new proposed drilling site showed the presence of better and more prolific sand bodies in comparison to the original well location.

With the above information in mind, I went ahead and ordered the drilling contractor to construct my new well in the place recommended by the Electro - Seismic survey results, which findings were later confirmed or validated by the running of Electric Logs. Once the well was drilled and the casing / liner grouted packed and cemented in place, water production capacity [by an air-blow test] was estimated to be approximately between 300 - 400 gallons per minute, which is a significant increase in my original well's production capacity performance of 40 - 0 gallons per minute, thus confirming the prolific nature of the groundwater sands proposed through the Electro - Seismic evaluation.

In conclusion, I recommend the services of InnovaTerra Technology Solutions, LLC & Aquatronic because their Electro - Seismic Technology considerably minimizes the risks due to the "Guessing Game" when selecting a new water well location, and increases the chances of maximizing the water well's production capacity performance.

Sincerely yours,

*John Patterson*

**John Patterson**  
Technical Specialist