

# Water Filtration System

Our well water was tested and luckily it does not have



radon, but it does have a high concentration of magnesium and iron. To filter out these worst minerals the water filter is called MangOx from Clean Water Systems. The filter is filled with a greensand type of mixture that is chemically formulated to be more effective. A meter runs it every 600 gallons at 2 AM. It also has a chlorine rinse to help keep the

media clean.



Our water is also above average in calcium carbonate and salts that the filter does not treat. A whole house carbon filter treats the water and the hot water side has a calcium filter. We use an electronic filter to keep calcium in suspension when it goes through our pipes. I learned that these work from the boiler manufacturer.