

3435 Ogden Rd

Water Wells

Starting from the front of the property:

-There is a historic irrigation well next to the dirt reservoir on top of the hill that is currently sanded in. When tested, Water Well Services hit bottom at 170 +/- feet and the water table was at 120+/- feet. Seller has never made this well operable.

-5 years ago a new water well was drilled on top of the hill that feeds the houses and has water treatment equipment going to both houses. The new well is pressurized to feed the sprinkler system to the yard and is able to run water troughs in the pens and on the hilltop. It is PVC cased, drilled to 405 feet (to the Carrizo Aquifer), and is equipped with a 3 hp submersible pump.

-Near the guesthouse is an existing "Windmill" well that also can feed water troughs although the submersible pump is currently not working and it pumps a lot of sand and iron. The well is equipped with a ½ horsepower submersible (currently not working) but should be re-fitted with a smaller pump to reduce the amount of sand being pumped (if new owner decides this well is needed at all).

-There is a former irrigation well in the back field that will pump water. The casing is bad about 300 feet down, but the casing could be sleeved and made to pump a pretty good volume again. This well is currently plumbed and has a submersible $\frac{3}{4}$ horsepower (as best the Seller can remember) pump in it, but this pump needs a power source. A solar panel and control box or a diesel powered pump would be good options at this location.