



Prevent • Promote • Protect

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Bridle Bit Ranch Filing 1A, SF-21-13

Please accept the following comments from El Paso County Public Health for the plat amendment request referenced above:

- **Water service for newly created lot will be by an individual private well. The location of the well must be a minimum of 100' from the closest portion of the proposed primary and secondary soil treatment areas (STA), and 100' minimum from any existing or proposed soil treatment area. There is a finding for sufficiency based upon the original findings in 1980 from the Dawson aquifer and the water quality sample results submitted in the GWI, LLC., 16 January 2021, Water Quality Report, with testing completed at Colorado Analytical Laboratories, Inc.**
- **Wastewater service for the new undeveloped lot (Lot 1) is to be an on-site wastewater treatment system (OWTS). An application for a New OWTS Permit is required prior to development of the lot.**
- **The primary and secondary OWTS soil treatment areas (STA) of the existing developed lot and the proposed new lot must be protected from all vehicular traffic or any activity that will subject the STA's to compaction. If the STA's are compromised by compaction, then El Paso County Public Health will require the area(s) to be abandoned and new areas with associated soil testing be submitted and approved.**
- **The existing developed lot (Lot 2) has an approved OWTS originally installed in 1982. In 2007 the garage/office outbuilding was connected to the existing septic tank. In 2008 an addition to the 1982 STA was approved. The STA's must be a minimum of 10' from the new property line and satisfy the required minimum horizontal installation setback to the new well proposed for the undeveloped lot.**

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