

Prevent • Promote • Protect

Environmental Health Division 1675 W. Garden of the Gods Road Suite 2044 Colorado Springs, CO 80907 (719) 578-3199 *phone* (719) 578-3188 *fax* www.elpasocountyhealth.org

Lirette Accessory Living Quarter, AL-21-18

Please accept the following comments from El Paso County Public Health for the special use project referenced above:

- Water service for the both the existing dwelling and the proposed second dwelling is by an existing individual private well.
- The onsite wastewater treatment system (OWTS) for the existing dwelling was installed and approved for a 3-bedroom house in 1993. The septic tank was replaced in 2016 and is sufficient for a 4-bedroom house; however, given the layout of the property connecting the proposed new dwelling to the existing septic tank may not be possible. Therefore, a permit to install a new OWTS for the proposed second dwelling may be necessary. The new OWTS components must meet the minimum horizontal installation setbacks from the well and all property lines.
 - Suggest contacting a Licensed OWTS installer for possible connection possibilities to the existing OWTS.
- Please note: The existing soil treatment area must be adequate in size to accommodate the additional dwelling.
 - The location of the existing soil treatment area (STA) must be located and protected from compaction during the installation of the second dwelling and any other associated OWTS excavating.

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