

Prevent • Promote • Protect

Environmental Health Division

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

## Ohana Acres, SF-21-41

Please accept the updated comments below from El Paso County Public Health.

- There is not a finding for sufficiency in terms of water quality for this proposed subdivision. Only an acceptable bacteriological water test result was submitted, which was acceptable. The applicant proposes to submit water quality tests as each lot is developed, which does not meet the requirements of the Land Development Code. The project cannot proceed without a finding for sufficiency in terms of water quality from El Paso County Public Health.
- The Allison Engineering Geology and Soils Reports dated 01June2023, and the Allison Engineering Onsite Wastewater Treatment System (OWTS) Report dated 01June2023, revealed the site is suitable for the use of OWTS's. Conventional OWTS's are likely. No bedrock or groundwater was encountered in any of the soil profile test pit excavations.
- Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and the El Paso County area have potentially higher radon levels than other areas of the country.
- El Paso County Public Health encourages planned walkability of residential areas. Please consider appropriate connections to surrounding areas using sidewalks and trails. These features help reduce obesity and heart diseases.

Mike McCarthy, 719-332-5771 El Paso County Public Health, <u>mikemccarthy@elpasoco.com</u> 02June2024