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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

## Sterling Ranch East, Filing No. 2, SF-22-37

Please accept the following comments from El Paso County Public Health regarding the project referenced above:

- The proposed 42-residential lot, 16.8-acre, project will be provided water and wastewater services through the Fountain Area Water and Wastewater Authority. Letters of Commitment to Serve Water and Wastewater from the Falcon Area Water and Wastewater Authority dated 15Nov2022, were submitted confirming services to the project. The JDS Hydro Wastewater Report dated October 2022 supports adequate wastewater treatment capacity for development.
- A finding for sufficiency in terms of water quality for this Colorado Department of Public Health and Environment (CDPHE), Water Quality Control Division (WQCD), approved water system is made. The CDPHE, WQCD has assigned PWSID #CO121724 to the district.
- Earthmoving activity more than one acre, but less than twenty-five acres, requires a local Construction Activity Permit from El Paso County Public Health. Go to <a href="https://www.elpasocountyhealth.org/service/air-quality/construction-activity-application">https://www.elpasocountyhealth.org/service/air-quality/construction-activity-application</a> for more information.
- Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and specifically the El Paso County area, have higher radon levels than other areas of the country.
- El Paso County Public Health encourages planned walkability of residential communities. Please consider appropriate connections to commercial areas using sidewalks, and bike trails. Walkability features help reduce obesity and associated heart diseases.
- The water quality basin in must have mosquito control responsibilities included as a part of the construction design and maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus.

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