

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**

New Breed Ranch, Filing No 3, SF-24-7

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

- There is a finding of sufficiency in terms of water quality based upon acceptable water quality results for all parameters tested by Colorado Analytical Laboratories, Inc., in June 2023, and Hazen Research, Inc., in July 2023.
- The proposed 34.7-acre development with 7-residential lots of 5.0 acres+ will be provided wastewater by onsite wastewater treatment systems (OWTS). The RMG Engineers/Architects, Soil and Geology Study and their 23May2023 Wastewater Study report that OWTS installations are an acceptable means of wastewater treatment for the development. The report indicates there is a limiting layer of soil that will likely require the OWTSs to be designed by a registered professional engineer.
- Radon resistant construction techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and specifically the El Paso County area, have potentially higher radon levels than other areas of the country.
- Earthmoving activities greater than 25 acres require a Construction Activity Permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division. Go to: <u>https://www.colorado.gov/pacific/cdphe/general-air-permits</u>
- 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 in the effort to reduce obesity and associated heart diseases.

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