

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

Greaves Vacation Replat, VR-24-3

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

- There is a finding for sufficiency in terms of well water quality for drinking water based upon the water quality test results submitted in the Colorado Analytical, Laboratories, Inc, 01March2024, report and the Hazen Research, Inc., 04March2024, report. Sample results comply with the water quality standards in the Land Development Code.
- On-site wastewater treatment systems (OWTS) are planned for wastewater service for the development of both lots. The 04March2024, D & D Engineering, OWTS Feasibility Report supports the use of OWTS's for both lots; however, both lots will likely require professional engineer designed systems. Evidence of seasonal high groundwater and poor soil conditions were encountered.
- Radon resistant construction and 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.
- 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 <u>https://www.elpasocountyhealth.org/service/air-quality/constructionactivity-application</u> for more information.

Mike McCarthy El Paso County Public Health 719-332-5771 <u>mikemccarthy@elpasoco.com</u> 23June2024