

BRIAN W. BENNION, M.P.A., L.E.H.S.
Health Officer/Executive Director



March 25, 2019

Weber County Planning Commission
2380 Washington Blvd.
Ogden, UT 84401

RE: Preliminary Subdivision **Determination**
Jacob and Shaylee Subdivision, 1 lot
3985 N 2975 W
Parcel #19-010-0038
Soil log #12428

Gentlemen:

The soil and percolation information for the above-referenced lot have been reviewed. Culinary water will be provided by Bona Vista Water Improvement District, an extension of an existing approved non-community water system. **A letter from the water supplier is required prior to issuance of a permit**

DESIGN REQUIREMENTS

Documented ground water tables not to exceed 27 inches, fall within the range of acceptability for the utilization of a At-Grade Treatment System as a means of wastewater disposal. Maximum trench depth is limited to 0 inches. The absorption field is to be designed using a maximum loading rate of 0.5 gal/sq. ft./day as required for the loam, blocky structure soil horizon.

Plans for the construction of any wastewater disposal system are to be prepared by a Utah State certified individual and submitted to this office for review prior to the issuance of a Wastewater Disposal permit.

All subdivisions plats submitted for review are to show the location of exploration pits and percolation tests as well as the documented soil horizons and percolation rates. Mylars submitted for signature without this information will be returned.

Each on-site individual wastewater disposal system must be installed in accordance with R317-4, Utah Administrative Code, Individual Wastewater Disposal Systems and Weber-Morgan District Health Department Rules. Final approval will be given only after an on-site inspection of the completed project and prior to the accomplishment of any backfilling.

Please be advised that the conditions of this letter are valid for a period of 18 months. At that time the site will be re-evaluated in relation to rules in effect at that time.

Sincerely,

Craig Jorgensen, LEHS
Environmental Health Division
801-399-7160