

April 9, 2015

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

RE:

Debra Robinson #3 Parcel #15-027-0103 Soll log #14152

Gentlemen:

The soil and percolation information for the above-referenced lot have been reviewed. Culinary water will be provided by Taylor West Weber Water 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

Anticipated ground water tables not to exceed 24 inches, fall within the range of acceptability for a Packed Bed Media Wastewater Disposal System with an At-Grade drainfield. Feasibility is based on previous water table data, percolation rates of 65 mpi and 108 mpi in a silty clay loam, soil. Maximum trench depth is limited to 0 inches. System must be designed by Level 3 State Certified installer. Drainfields may not be located in any imported fill material.

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 R317-501 through R317-513, 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,

Michela Gladwell, LEHS Environmental Health Division

Jechela Gladwell

801-399-7160

MG/jc