

August 22, 2016

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

RE:

Blake Holley Subdivision, Lot 3-R

4033 E. Nordic Valley Dr. Parcel #22-071-0003

Gentlemen:

The plans and supporting information for the above-referenced subdivision have been reviewed.

Culinary water will be provided by the Nordic Mountain Water District, an extension of an existing approved community water system. Please submit the enclosed **Project Notification Form** to your culinary water supplier for completion. It will then be sent to the State Department of Environmental Quality for verification of the required water approval.

Soil characteristics, percolation rates of 60 MPI, and documented ground water tables not to exceed 124 inches, fall within the range of acceptability for the utilization of a Seepage Trench Wastewater Disposal System as a means of wastewater disposal. Maximum trench depth is limited to 8 feet. Suitable soils exist below 4 feet. The absorption system is to be designed using a maximum loading rate of 0.45.

Placement of the trench is restricted to the area along the west property line, with a maximum length of 70 feet.

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 subdivision plats submitted for review are to show the location of exploration pits and percolation tests. Key number or letter designation will be provided by this office along with logs of soil horizons and final 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.

Brian Cowan, LEHS

Environmental Health Division

801-399-7160

BC/gk