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



May 13, 2019

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

RE: D

Dustin Harbertson 2322 North 6700 West Parcel #19-057-0006 Soil Log #14817

Gentlemen:

An evaluation of the site and soils at the above-referenced address was completed by staff of this office on May 13, 2019. The exploration pit (s) is located at the referenced GPS coordinate and datum. The soil texture and structure, as classified using the USDA system, are as follows:

Exploration Pit #1 (UTM Zone 12T, Nad 83, 404463E 4572846N)

0-16"

Loam, Granular Structure

16-36" 36-77" Loamy Fine Sand, Single Grain Silty Clay Loam, Massive Structure

Observed Groundwater Table

77"

Documented Groundwater Table

12"

Exploration pits should be backfilled immediately upon completion to prevent a hazardous environment that may cause death or injury to people or animals.

DESIGN REQUIREMENTS

Culinary water will be provided by West Warren-Warren Improvement District, an approved community water system. A letter from the water supplier is required prior to issuance of a permit.

Documented ground water tables not to exceed 12 inches, fall within the range of acceptability for the utilization of a Wisconsin Mound Wastewater Disposal System as a means of wastewater disposal. Maximum trench depth is limited to 0 inches. The absorption system is to be designed using a maximum loading rate of 0.25 gal/sq. ft./day as required for the loam, granular 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.

The following items are required for a formal subdivision review; application, receipt of the appropriate fee, and a full sized copy of the subdivision plats showing the location of exploration pits and percolation tests as well as the documented soil horizons and percolation rates. A subdivision review will not occur until all items are submitted. 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,

Ryan Klinge

Environmental Health Division 801-399-7160

West Warren-Warren Water Improvement District 1561 S. 7500 W. Ogden, UT 84404 801-259-7614 westwarrenwtr@gmail.com

July 9, 2019

On Behalf of Dustin Harbertson,

To Whom It May Concern:

The West Warren-Warren Water Improvement District will supply culinary water to the approximate address of 2223. N 6700 W. in the West Warren-Warren areas. Currently, there is a meter at this address, that hasn't been in use recently. The secondary water conditions have previously been met.

Should you have questions or comments, please contact the district clerk.

Sincerely,

Melissa Murray

District Clerk

RLG/MM