BRIAN COWAN, MPH, LEHS Health Officer/Executive Director



December 8, 2025

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

RE:

Preliminary Subdivision **Determination**Hipwell Subdivision First Amendment, 2 lots
Parcel #15-028-0034

Soil log #13138

Gentlemen:

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

DESIGN REQUIREMENTS

Lot 2: An existing single-family residence is located on this proposed lot

Lot 3: Documented ground water tables not to exceed 36 inches, fall within the range of acceptability for the utilization of a Conventional Wastewater Disposal System as a means of wastewater disposal. Maximum trench depth is limited to 12 inches. The absorption system is to be designed using a maximum loading rate of 0.45 gal/sq. ft. /day as required for a silty clay loam, massive structure soil horizon. Absorption trenches must be located at least 100 feet away from surface water bodies.

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,

Pedro Lozano, LEHS

Environmental Health Division

801-399-7160