November 4, 2014

Steven Flint

1589 W 2100 S.

West Haven, UT 84401

RE: Wastewater Site and Soils Evaluation #14119

 1535 S 2900 W, West Haven

 Parcel # 15-060-0149

Dear Mr. Flint:

An evaluation of the site and soils at the above-referenced address was completed by staff of this office on November 4, 2014. The exploration pit is located on the enclosed plat developed during the site evaluation along with the assigned numerical code for each exploration pit. The soil horizons, required percolation depths, actual and anticipated maximum ground water tables have been logged as follows:

Exploration Pit #1 (UTM Zone 12 Nad 83 411923 E 4565930 N)

0–13" sandy loam, granular structure

13-44" loam, massive structure

Groundwater at 44”, mottling at 37”

Exploration Pit #2 (UTM Zone 12 Nad 83 411975 E 4566029 N)

0—12” sandy loam, granular structure

12-45” loam, massive structure

Groundwater at 45”, mottling at 30”

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

Monitoring of the maximum ground water table is required in the location of the above listed exploration pits. Please complete the enclosed application for maximum ground water table monitoring and return it along with the appropriate fees. The wells should be constructed in accordance with the enclosed diagram in order to provide the most accurate water table readings possible. Each group of monitoring wells can be for an area not exceeding 600 feet or approximately a 3 acre area.

If you have any further questions, contact this office at your convenience.

Sincerely,

Scott Braeden, LEHS

Environmental Health Division

SB/jc