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



August 27, 2015

Renee Sanders 153 7th St Ogden, UT 84404

RE:

Wastewater Site and Soils Evaluation #14234

Approx. 4405 W 1800 S Parcel # 15-080-0055

Dear Ms Sanders:

An evaluation of the site and soils at the above-referenced address was completed by staff of this office on August 27, 2015. 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 408992 E 4565315 N)

0-13"

Sandy loam, granular structure

13-42"

Fine sandy loam, massive structure

42-51"

Fine silt loam, massive structure

Ground water encountered at 51" below grade.

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 of 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.

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Scott Braeden, LEHS

Environmental Health Division

801-399-7160

SB/nm

Sincerely