

October 16, 2019

Gilbert Miller
1831 North 6700 West
Warren, Utah 84404

RE: Wastewater Site and Soils Evaluation #14913
1831 N 6700 W Warren, Utah 84404
Parcel # 10-029-0001

An evaluation of the site and soils at the above-referenced address was completed by staff of this office on October 15, 2019. 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 0404353 E 4571962 N)
0-16" Clay Loam, Granular Structure
16-37" Sandy Loam, Massive Structure
Ground water encountered at 37 inches.

Conduct the required percolation test so that the bottom of the percolation test hole is at 12 inches deep from the original 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.

Due to the soil types existing on this property the final readings of the **percolation tests will need to be witnessed by a representative from the Health Department**. Please make the percolation tester aware of the requirement so that arrangements can be made. Test results will not be accepted if this requirement is not met.

Percolation tests may be completed by any individual on the enclosed list. The stabilized percolation test results are to be submitted to this office for review prior to the recommendation for further development to the appropriate planning agency or prior to the issuance of a wastewater disposal permit.

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.

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

Sincerely,

Summer Day
Environmental Health Division
801-399-7160

SD/gk