



June 5, 2024

Mac Davis
301 S 4700 W
Ogden, UT 84404

RE: Wastewater Site and Soils Evaluation #15610
301 S 4700 W, Ogden, UT 84404
Parcel # 150480013

An evaluation of the site and soils at the above-referenced address was completed by staff of this office on June 3, 2024. 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 12 Nad 83 0408372 E, 4568061 N)
0-26" Sandy Loam, Weak Granular Structure
26-44" Sandy Loam, Massive Structure-near Single Grained Structure, varied sand sizes, including some fines
44-72" Sandy Loam, Massive Structure-near Single Grained Structure, well sorted lacustrine soil, medium sands, coarser than Horizon B
Groundwater encountered at 72" below surface on the date of the soil evaluation

Exploration pits should be backfilled immediately upon completion 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.

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

Sincerely,

Summer Day, LEHS III, Program Manager
Environmental Health Division
801-399-7160