

WEBER-MORGAN HEALTH DEPARTMENT
WASTEWATER PROGRAM OFFICE
477 23RD STREET, OGDEN, UT 84401
Phone (801) 399-7160 Fax (801) 399-7170
Email: envhealth@co.weber.ut.us

APPLICATION FOR WASTEWATER SITE AND SOIL EVALUATION

Site Address _____ Land Serial _____
New Subdivision Yes No Subdivision Name _____
Lot #(s) _____ Water Supply _____ Approved
Applicant _____ Phone _____
Mailing Address _____ City _____
State _____ Zip _____ Email _____

A fee of \$132 is required for each exploration pit. Exploration pits are to be dug by backhoe in the approximate location of the proposed absorption field(s) to a minimum depth of **ten** feet or **four** feet below the proposed absorption field. Exploration pits should have a vertical sidewall and be sloped for entry **not to exceed 1.5 ft horizontal to 1 ft vertical fall**. The area must also be marked with an address or other identifier if the pit is not visible from the road. Please be advised that absorption fields must be located 100 feet from wells, ditches, and water courses. Please provide keys or codes to any locked gates and insure any animals are secured.

The completed evaluation will be mailed to the applicant. The evaluation will include:

1. A plat of the exploration pit(s) with an assigned numerical code for each pit(s).
2. The required percolation depth(s) with a list of qualified testers.
3. Ground water table monitoring information, if necessary.
4. Additional site specific information as needed.

Signature _____ Date _____

For Office Use: Soil Log # _____ Fee Paid

Date Exploration Pit Available _____ Date of Evaluation _____

Wastewater Policy for Percolation Tests and Soil Profile Evaluations

The purpose of performing percolation tests, soil profile evaluations, and soil texture analysis is to assess soil suitability for onsite wastewater systems. Cold temperatures and precipitations (ground freeze, soil saturation, etc.) can and does lead to inaccurate results. As a result of performing percolation tests when conditions are not suitable, onsite wastewater systems may end up being over-sized or sites may even be rejected. Therefore the Weber-Morgan Health Department operates under the following policy:

1. All percolation tests and soil profile holes are to be evaluated by staff from the office of Environmental Health.
2. Appointments for percolation tests and soil profile evaluations must be made at least two business days prior to the percolation test and soil profile evaluation.
3. Soils profile holes may be evaluated during cold weather periods provided our office receives sufficient notification so as to be able to have a staff member on site as the hole is being excavated. Soil profile evaluations without a percolation test will need to be followed-up with a percolation test when the conditions are suitable as described in this policy. Additional fees may be assessed for site evaluations if follow-up visits are required to complete work due to site conditions.
4. Soil classifications will not be conducted if any portion of the soils are frozen.
5. Percolation tests will not be conducted from December 1st through March 1st. In addition, percolation tests will not be performed during any cold weather period unless the ambient air temperature is above 35 degrees Fahrenheit both day and night for a minimum of 48 hours.

Site evaluations will not be conducted if more than 6 inches of snow is covering the property, or if snow has fallen inside the soils test pit. Percolation tests will not be performed at anytime when the ground around the percolation test hole is saturated from factors other than the percolation test itself