

PERCOLATION TEST AND SOIL EVALUATION RESULTS FORM

Requested By: Efrain Garcia Date: 03/14/2025 Tax ID#: 35:792:0005

Property Address: 428 West 645 South City: Fairfield, Utah

Subdivision: Bolinder Subdivision Plat: _____ Lot: 5

Soak Start Date/Time: 03/14/2025 1:00 PM Soak End Time: 03/15/2025 9:00 AM

Depth of the percolation test from the surface: 2'-6"

Percolation results shall be valid for 3 years from the date of the test. Percolation tests shall be performed in accordance with Appendix D of R317-4. Show location of the percolation test on the plan.

Start Time	Measurement	End Time	Measurement	Change in Level	Percolation Rate Min/Inch	Notes
9:00 AM	15"	9:30 AM	18-1/4"	3-1/4"	9.23	
9:30 AM	15"	10:00 AM	17-11/16"	2-11/16"	11.16	
10:00 AM	15"	10:30 AM	17-7/16"	2-7/16"	12.31	
10:30 AM	15"	11:00 AM	17-3/8"	2-3/8"	12.63	

Stabilized Percolation Rate: 12.63 min/inch - Depth of Water Table: > 8' Deep

SOIL EVALUATION

Horizon Depth	Soil Texture	Soil Structure	% Course Fragments	Mottling	Maximum Anticipated Groundwater	Groundwater or Bedrock
0-12"	Top Soil					
12-60"	Silty Clay Loam	Granular	< 5%	Not found	> 8' Deep	Not found
12-60"	Silty Clay Loam	Granular	~25-30%	Not found	> 8' Deep	Not found

Depth of the maximum anticipated groundwater level: > 8' Deep Depth to Bedrock: > 8' Deep

By signing this document, I am stating that the per test, maximum anticipated groundwater level, soil evaluation, and all other related information that will be used to design an onsite wastewater system were completed in accordance with R317-4 Utah Onsite Wastewater Systems.

Comments: See letter dated March 16, 2025 for additional information

Print Name: Tom Hill Certification #: _____

Signature of Certified Tester:  _____

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