

July 19, 2019

Peterson Builders/Joshua Slade 8870 E 500 S Huntsville, Ut 84317

RE:

Private Well Approval at:

8870 E 500 S Huntsville, UT Parcel #21-024-0021

Dear Mr. Peterson Builders/Joshua Slade:

The application for approval of the above referenced well has been submitted for review to determine conformance to the Weber-Morgan District Health Department Regulations for Installation and Approval of Nonpublic Water System Serving 1-14 Connections.

The following have been submitted:

- 1. The Water Right Number: E5869 (35-13495)
- 2. Well driller license #527
- 3. The well is 120 feet deep with a "High Solids Grout/Sand" seal to a depth of 40 feet.
- 4. The well yields 30 GPM with a 0-foot drawdown in 3 hrs.
- 5. The water samples for the partial inorganic analysis were submitted to Chemtech-Ford Laboratories on July 8, 2019. The water analysis was satisfactory.
- 6. A bacteriological water sample was collected by staff of this department on July 8, 2019.
- . The water analysis was satisfactory.
- 7. no.

The required 100-foot protection zone around the well must be kept free from any septic tank absorption systems, garbage dumps, hazardous and toxic material storage or disposal sites, feedlots and other concentrated sources of pollution. We would recommend that a bacteriological sample be collected and submitted for analysis on an annual basis.

Based on compliance with the above requirements, the Health Department considers this an approved well for culinary purposes.

Please contact our office at (801) 399-7160 if you have further questions.

Sincerely,

Summer Day, LEHS

Division of Environmental Health