TAYLOR WEST WEBER WATER IMPROVEMENT DISTRICT

2815 WEST 3300 SOUTH WEST HAVEN, UTAH 84401

June 15, 2016

Weber County Planning Commission 2380 Washington Boulevard Ogden, Utah 84401

To Whom It May Concern:

This is to inform you that *preliminary* approval has been given to provide culinary water only for one home for Shawn Storey at the approximate address of 4349 West 400 South in West Weber, Utah.

Requirements:

*Water rights fee = ¼ share of Hooper or Wilson Irrigation (in District's name) or a Weber Basin contract (\$2,902 or current cost when paid)

*Secondary water = ½ share of Hooper or Wilson Irrigation (in District's name) to be held by District for a pressurized system.

*Hookup/Impact fee = \$6,824 (or current cost when paid)

Final approval will be subject to meeting <u>all</u> of the requirements of the District and all fees/shares being paid and received.

Sincerely,

TAYLOR WEST WEBER WATER IMP. DIST.

Val Surrage 2 Manager

BRIAN W. BENNION, M.P.A., L.E.H.S. Health Officer/Executive Director



May 11, 2016

Weber County Planning Commission 2380 Washington Blvd. Ogden, Utah 84401

RE:

Shannon Nielsen Subdivision

4379 W 400 S, Ogden Parcel #15-049-0053

Gentlemen:

The plans and supporting information on the above-referenced subdivision have been reviewed.

Culinary water will be provided by the Taylor-West Weber Water District, an extension of an approved existing public water supply. A letter from the water supplier is required.

DESIGN REQUIREMENTS

Soil characteristics and anticipated ground water tables not to exceed 12 inches, fall within the range of acceptability for the utilization of a Mound or Pack Bed Media Filter with an At-Grade absorption area as a means of wastewater treatment. The absorption system is to be designed using a maximum hydraulic loading rate of 0.45 gal/sq. ft./day as required for the silt loam, granular structure soil horizon.

Plans for the construction of any wastewater treatment system is to be prepared by a Utah State certified individual and submitted to this office for review prior to the issuance of a construction permit.

All subdivision plats submitted for review are to show the location of exploration pits and percolation tests. Key number or letter designation will be provided by this office along with logs of soil horizons and final percolation rates. Mylars submitted for signature without this information will be returned.

Each on-site individual wastewater treatment system must be installed in accordance with the Onsite Wastewater Systems R317-4, Utah Administrative Code, Individual Wastewater Treatment Systems and Weber-Morgan Health Department policies. Installation of Mound Systems is to be completed only by installers certified by this office. Final approval will be given only after an on-site inspection of the completed project and prior to the accomplishment of any backfilling.

Please be advised that the conditions of this letter are valid for a period of 18 months. At that time the site will be re-evaluated in relation to rules in effect at that time..

Sincerely,

Brian Cowan, LEHS

Environmental Health Division

BC/nm