

Community Development Department

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Planning Division

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July 12, 2010

Ted Boyer - Chairman **Ric Campbell** - Commissioner **Ron Allen** - Commissioner

Public Service Commission of Utah

P.O. BOX 45585

Salt Lake City, UT 84145-0585

RE: Water Quantity Requirements for the Cottages at Hobble Creek, Plat "A"

Dear Commissioners:

The Cottages at Hobble Creek, Mountain Home Development, Plat "A" was recorded with the Utah County Recorder's Office on November 29, 1999. The subject development was approved by the Board of Utah County Commissioner according to the requirements of the Utah County Zoning Ordinance, effective as of November 16, 1999. The water quantity requirements for the subject development are as follows:

- (1) Culinary-quality water for use inside the dwelling shall be provided to each parcel at a flow rate of at least .015 cubic feet per second per dwelling unit and a quantity of at least .45 acre-feet per year per dwelling unit. Where the quantity of at least .45 acre-feet per year is not limited to dwelling use alone, culinary-quality water shall be provided for occupied structures other than dwellings in the amount determined by the County Commission after receiving an engineering study of water use from the developer and the advice of the planning commission.
- (2) Water for maintaining landscaping and fuel-breaks around dwellings and occupied structures shall be provided to each parcel at the rate of at lease 1 acre-foot per year per dwelling or building site, which water shall be available between April 30 to October 1 annually.
- (3) Water for irrigation shall be provided at a rate of at least 1.5 acre-feet per acre per year for the area of each lot beyond the first 10,000 square feet, which quantity must be available from April 30 to October 1 annually. (The first 10,000 square feet are supplied by requirements of subsections (1) and (2) immediately above.)

Exception to part (3) above: The County Commission may increase or decrease the required quantity of irrigation water from 1.5 acre-feet per acre per year based upon the findings of the engineering study conducted in the preparation of the irrigation plan if the County Commission finds that more (or less) water is needed to meet green plant needs. The engineering study shall determine the quantity of water needed to maintain lawn, alfalfa, or other specified green plant materials having a low flammability to be used on the site, and shall consider normal rainfall, soil percolation capacity, evaporation, plant transpiration, and other factors appurtenant to the site to make its conclusions.

Please do not hesitate to call me at (801)851-8343, if you need additional information.

Sincerely,

Brandon Larsen Land Planner Utah County