

**POE & ASSOCIATES, INC.****CONSULTING ENGINEERS**4606 S. Garnett Rd., Suite 600  
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March 1, 2010

Dorothy Greek  
Office Manager  
Creek County RWD No. 2  
2425 W. 121<sup>st</sup> Street South  
Sapulpa, OK, 74066RE: Five (5) Tap Request, 171<sup>st</sup> Street and Elwood Avenue

Dear Dorothy:

There has been a request made for five (5) taps to be added to the South Tulsa Zone. The properties are located in the NE/4 of Section 35, Township 17N, Range 12E, near 171<sup>st</sup> Street South and South Elwood Avenue. The elevation has been estimated at 740 to 750 feet. The taps were connected to the current distribution system on the existing 4" waterline along 171<sup>st</sup> Street South.

The 2009 update model was used for this development request. With the addition of the new demands, the local minimum pressure falls to 33.3 psi. The minimum pressure at the new taps will be 59.0 psi. According to DEQ specifications, the model can support the five (5) taps.

If you have any questions or comments, please call at your earliest convenience.

Sincerely,  
POE & ASSOCIATES, INC.Ryan Smith, P.E.  
Project Engineer

cc: File: 3220PR-1