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February 7, 2013.

Chris Kozlowski, Application Manager  
Water Rights Permitting Team  
Texas Commission on Environmental Quality  
P.O. Box 13087  
Austin, TX 78711-3087

**RE: Permit No. 5383A for the Town of Addison**

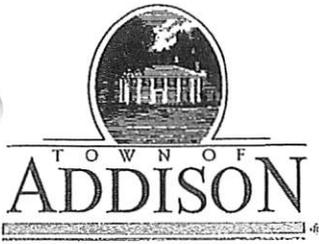
Dear Mr. Kozlowski:

The Town of Addison (Town) is required by the referenced permit (Permit) to maintain and operate an alternate source of water to replace any loss by evaporation due to the Vitruvian Park ponds on Farmers Branch Creek. The supplemental amount required under the Permit is 5.82 acre-feet per year.

The recitals section of the Permit refers to the Trinity Aquifer, stating that it "will be used to maintain the reservoirs at a constant elevation in order to pass inflows of state water." Again, in Section 6.B, the Permit states that the Town "has identified groundwater from the Trinity Aquifer as the alternate source of water for this project."

While drilling and testing the well depths and water quality, the Town's consulting engineer on the well project, Kleinfelder Central, Inc. (Kleinfelder) determined that the Woodbine Aquifer yielded more than adequate water to meet the Permit requirements at substantially less cost (see attached Kleinfelder letter). The well, installed by C. Miller Drilling is at a depth of 642 feet and can produce as much as 16 gpm (over 25 acre-feet per year).

When Kleinfelder verified that sufficient water could be produced from the Woodbine Aquifer to more than meet the Permit requirements, Keith Bradley with KBA EnviroScience, the Town's consultant on this project, contacted the Texas Commission on Environmental Quality (TCEQ) to ask that the Permit be changed from "Trinity Aquifer" to "an aquifer that will supply sufficient water to maintain the reservoirs at a constant elevation in order to pass inflows of state water." Mr. Bradley was told that a letter from the Town stating the Woodbine Aquifer would be used as the alternate source of replacement water, rather than the Trinity Aquifer, with Kleinfelder's supporting documentation, placed in the Town's Permit file, would be acceptable and that a change to the Permit language was not necessary.



**PUBLIC WORKS DEPARTMENT**  
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Additionally, we want to clarify that the language in Section 6.B. does not require that the Town release "a minimum of 5.82 acre feet per year ... over the weir in Reservoir No. 1" (the original weir). It means, as stated earlier in Section 6.A, that the Town will replace evaporated water in the two reservoirs with 5.82 acre-feet of groundwater, and will maintain stated elevations in each reservoir, which under normal circumstances will release water over the original weir.

Please add this letter, and the attached letter from Kleinfelder, to the Town of Addison's Permit file to note that the Woodbine Aquifer had sufficient water to meet the alternate source of water requirements in the Permit and to clarify any misunderstanding that may arise from Section 6.B.

Thank you, and please let me know if additional information is needed.

Sincerely,

Lea Dunn  
Deputy City Manager

Attachment: Kleinfelder Letter dated July 5, 2012