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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

December 5, 2024

Mr. James Friday
Henry McGrew, L.L.C.
3822 East Texas
Bossier City LA - 71111

Re: Approval of proprietary OSSF treatment system for:
Henry McGrew, L.L.C.
Jetspray Model JS840

Dear James Friday:

We have received your request for a Texas Commission on Environmental Quality (TCEQ) review of the above-referenced proprietary system, with supporting documentation, on November 7, 2024. Cindy Rojas Annicchiarico of the TCEQ Technical Programs Team conducted the review, as required by 30 Texas Administrative Code (TAC) §285.5(b)(3). After reviewing your request and supporting documentation, TCEQ has determined that the JS840 model treatment product meets the applicable technical requirements. **This letter serves as notification of approval for use in the State of Texas as an approved proprietary system.** Please be advised, the review of individual OSSF applications is a separate action and this letter is not an authorization to install an individual OSSF.

This approval notes that the product is approved for use in Texas as a Class I treatment system under NSF Standard 40 at a capacity of 840 GPD. The basis for the issuance of the NSF Mark for the 840 GPD product is a scale-up analysis based on the Henry McGrew LLC JS500 Product, which, according to the Wastewater Technology NSF Report dated May 2005 (Report was updated in June 2016), has met the requirements of Standard 40. The Jetspray models are constructed using one tank for the 500 GPD system and two tanks for the 600, 750, 800, 840, and 1,000 GPD systems. Each model has a pretreatment chamber preceding the aeration chamber, and the JS840 also includes a pump tank.

If you have any questions, or if we may be of assistance to you, please contact Cindy Rojas Annicchiarico in the TCEQ Technical Programs Team at (512) 239-5146 or via e-mail at Cindy.Annicchiarico@tceq.texas.gov.

Sincerely,

A handwritten signature in cursive script that reads "Joseph L. Hopkins".

Joseph L. Hopkins, P.G.
Technical Programs Team Leader
Texas Commission on Environmental Quality

JLH/CRA