



Control Number: 47361



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# WATERENGINEERS, INC.

WATER & WASTEWATER TREATMENT CONSULTANTS

17230 HUFFMEISTER ROAD, SUITE A-CYPRESS, TEXAS 77429-1643

TEL: 281-373-0500 FAX: 281-373-1113

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PUBLIC UTILITY COMMISSION  
FILING CLERK

August 17, 2017

Public Utility Commission of Texas  
Central Records  
1701 N. Congress, Suite 8-100  
Austin, TX 78701

Re: Application from House Hahl Commercial Owners Association to Obtain a New  
Sewer CCN to Serve the House Hahl Commercial Subdivision in Harris County, TX  
Docket No. 47361

Dear Public Utility Commission of Texas:

Please find enclosed a collection system approval letter from the TCEQ approving the design of the collection system which serves the House Hahl Commercial Owners Association commercial subdivision.

Please feel free to email me at [syoung@waterengineers.com](mailto:syoung@waterengineers.com) or call at 281-373-0500 if you have any questions regarding the information contained in this submittal.

Thank you for your assistance in this review process.

Sincerely,  
WATERENGINEERS, INC.

Shelley Young, P.E.  
Project Engineer

Encl. - 7 copies

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Bryan W. Shaw, Ph.D., P.E., *Chairman*  
Toby Baker, *Commissioner*  
Jon Niermann, *Commissioner*  
Richard A. Hyde, P.E., *Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

August 8, 2017

*Protecting Texas by Reducing and Preventing Pollution*

J. TRAVIS BAKER  
TAC ENGINEERING, L.L.C.  
PO BOX 8436  
BIG SPRING, TX 77387

Re: HOUSE HAHN COMMERCIAL SUBDIVISION  
PERMIT NO. WQ0015090-001  
WWPR LOG NO. 0717/077  
CN106717028, RN605348366  
HARRIS COUNTY

Dear Mr. Baker:

We have received the project summary transmittal letter dated July 11, 2017.

The rules which regulate the design, installation and testing of domestic wastewater projects are found in 30 TAC, Chapter 217, of the Texas Commission on Environmental Quality (TCEQ) rules titled, Design Criteria for Wastewater Systems.

Section 217.6(d), relating to case-by-case reviews, states in part that upon submittal of a summary transmittal letter, the executive director may approve of the project without reviewing a complete set of plans and specifications.

Under the authority of §217.6(e) a technical review of complete plans and specifications is not required. However, the project proposed in the summary transmittal letter is approved for construction. Please note, that this conditional approval does not relieve the applicant of any responsibilities to obtain all other necessary permits or authorizations, such as wastewater treatment permit or other authorization as required by Chapter 26 of the Texas Water Code. Below are provisions of the Chapter 217 regulations, which must be met as a condition of approval. These items are provided as a reminder. If you have already met these requirements, please disregard this additional notice.

J. TRAVIS BAKER

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- You must keep certain materials on file for the life of the project and provide them to TCEQ upon request. These materials include an engineering report, test results, a summary transmittal letter, and the final version of the project plans and specifications. These materials shall be prepared and sealed by a Professional Engineer licensed in the State of Texas and must show substantial compliance with Chapter 217. All plans and specifications must conform to any waste discharge requirements authorized in a permit by the TCEQ. Certain specific items which shall be addressed in the engineering report are discussed in §217.6(c). Additionally, the engineering report must include all constants, graphs, equations, and calculations needed to show substantial compliance with Chapter 217. The items which shall be included in the summary transmittal letter are addressed in §217.6(c)(1)-(10).
- Any deviations from Chapter 217 shall be disclosed in the summary transmittal letter and the technical justifications for those deviations shall be provided in the engineering report. Any deviations from Chapter 217 shall be based on the best professional judgement of the licensed professional engineer sealing the materials and the engineer's judgement that the design would not result in a threat to public health or the environment.
- Any variance from a Chapter 217 requirement disclosed in your summary transmittal letter is approved. If in the future, additional variances from the Chapter 217 requirements are desired for the project, each variance must be requested in writing by the design engineer. Then, the TCEQ will consider granting a written approval to the variance from the rules for the specific project and the specific circumstances.
- Within 60 days of the completion of construction, an appointed engineer shall notify both the Wastewater Permits Section of the TCEQ and the appropriate Region Office of the date of completion. The engineer shall also provide written certification that all construction, materials, and equipment were substantially in accordance with the approved project, the rules of the TCEQ, and any change orders filed with the TCEQ. All notifications, certifications, and change orders must include the signed and dated seal of a Professional Engineer licensed in the State of Texas.

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This approval does not mean that future projects will be approved without a complete plans and specifications review. The TCEQ will provide a notification of intent to review whenever a project is to undergo a complete plans and specifications review. Please be reminded of 30 TAC §217.7(a) of the rules which states, "Approval given by the executive director or other authorized review authority does not relieve an owner of any liability or responsibility with respect to designing, constructing, or operating a collection system or treatment facility in accordance with applicable commission rules and the associated wastewater permit".

If you have any questions or if we can be of any further assistance, please call me at (512) 239-4924.

Sincerely,



Mark D. Hall, P.E.  
Wastewater Permits Section (MC 148)  
Water Quality Division  
Texas Commission on Environmental Quality

MDH/evm

cc: TCEQ, Region 12 Office