



Control Number: 51407



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PWS_1700917_CO_20210603_Plan Ltr

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 3, 2021

Mr. Brett Wyant, P.E.
Spear Point Engineering, LLC
604 West Worsham Street, Suite 100
Willis, TX 77378

Re: Dos Aguas - Public Water System ID No. 1700917
Proposed Distribution System - Republic Grand Ranch and Deer Forest Deveopment
Engineer Contact Telephone: (956) 245-2547
Plan Review Log No. P-04262021-179
Montgomery County, Texas

CN605857093; RN111188272

Dear Mr. Wyant:

On April 26, 2021, the Texas Commission on Environmental Quality (TCEQ) received planning material with your letter dated April 26, 2021 for the proposed distribution system - Republic Grand Ranch and Deer Forest Deveopment. Based on our review of the information submitted, the project generally meets the minimum requirements of Title 30 Texas Administrative Code (TAC) Chapter 290 - Rules and Regulations for Public Water Systems and is **conditionally approved for construction** if the project plans and specifications meet the following requirement(s):

Dos Aguas (PWS 1700917) does not have adequate plant capacity approved by the TCEQ for the number of connections proposed in the submitted distribution systems. Dos Aguas must increase the approved water treatment plant capacity in accordance with **§290.45** before these lots are developed in order to meet capacity requirements.

The submittal consisted of 7 sheets of engineering drawings and technical specifications. The approved project consists of:

- 9,312 linear feet of 4-inch, American Society for Testing Materials (ASTM) Standard D2241, standard dimension ratio (SDR) 26, polyvinyl chloride (PVC) pipe;
- 13,180 linear feet of 6-inch, ASTM Standard D2241, SDR 26, PVC pipe;
- 201,240 linear feet of 8-inch, ASTM Standard D2241, SDR 26, PVC pipe;
- Service Lines: 1-inch, ASTM Standard D1248, SDR 9, polyethylene; and
- All associated valves, fittings, and appurtenances.

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This approval is for the construction of the above listed items only. Any wastewater components contained in this design were not considered. The authorization provided in this letter does not relieve a Public Water System from the need to comply with other applicable state and federal regulations.

The Dos Aguas public water supply system provides water treatment.

The project is located at the intersection of Tanyard Road and Farm-to-Market Road 1097 in Montgomery County, Texas.

An appointed engineer must notify the TCEQ's Region 12 Office in Houston at (713) 767-3500 when construction will start. Please keep in mind that upon completion of the water works project, the engineer or owner will notify the commission's Water Supply Division, in writing, as to its completion and attest to the fact that the completed work is substantially in accordance with the plans and change orders on file with the commission as required in 30 TAC §290.39(h)(3).

Please refer to the Plan Review Team's Log No. **P-04262021-179** in all correspondence for this project.

Please complete a copy of the most current Public Water System Plan Review Submittal form for any future submittals to TCEQ. Every blank on the form must be completed to minimize any delays in the review of your project. The document is available on TCEQ's website at the address shown below. You can also download the most current plan submittal checklists and forms from the same address.

<https://www.tceq.texas.gov/drinkingwater/udpubs.html>

For future reference, you can review part of the Plan Review Team's database to see if we have received your project. This is available on TCEQ's website at the following address:

<https://www.tceq.texas.gov/drinkingwater/planrev.html/#status>

You can download the latest revision of 30 TAC Chapter 290 - Rules and Regulations for Public Water Systems from this site.

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If you have any questions concerning this letter or need further assistance, please contact Mr. Franklin Adams at (512) 239-4648 or by email at Franklin.Adams@Tceq.Texas.Gov. If you are unable to contact Mr. Adams, please contact another member of the Plan Review Team at (512) 239-4691 or by correspondence at the following address:

Plan Review Team, MC-159
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

Sincerely,



Craig A. Stowell, P.E.
Plan Review Team
Plan and Technical Review Section
Water Supply Division
Texas Commission on Environmental Quality



Vera Poe, P.E., Team Leader
Plan Review Team
Plan and Technical Review Section
Water Supply Division
Texas Commission on Environmental Quality

VP/CAS/fa/av

cc: Dos Aguas, Attn: Mr. Scott Rohn, 455 Farm-to-Market Road 2296, Huntsville, TX 77340-2424

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bcc: TCEQ Central Records PWS File 1700917 (P-04262021-179/Dos Aguas)
TCEQ Region No. 12 Office - Houston
TCEQ PWSINVEN, MC-155