Panhandle Groundwater Conservation District 201 W. 3rd Street White Deer, TX 79097 806-883-2501 www.pgcd.us



Annual Water Use Report 2020

Operating Permit: #12567801 Report Date: March 15, 2021

There are 1280 total contiguous acres associated with this permit

Permit Holder: John Doe; 1111 Any Rd; Anywhere, TX 71234

Telephone: 8065550001 Email: johndoe@anywhere.com
Unit Conversion: 1 acre foot = 325,851 gallons

	Annual Production By Meter:		6			
	Meter #	2018	2019	2020	Farm Alias	)
	125678011	187.2	274	212.5	Sec 12	
4	125678012	51.2	133.1	120.9	Sec 34	> (8
	125678013	89.1	136.6	246.5	Sec 56	
5	— 125678014	0	262.5	328.5	Sec 78	J

Total	327.5	543.7	579.9
AF/Acre	0.256	0.425	0.453
3 Year Rolling Average"			579.9
Average Acre Feet/Acre			0.45

<sup>&</sup>lt;sup>4</sup>Only highlighted meters are included in total usage calculations.

<sup>442020</sup> is the start of the 3 year rolling average. Any previous readings are for your information only

if there are any questions about this report or if you see any errors, please contact the District at 806-883-2501.

## Water Usage Report

Meter 125678011

March 15, 2021

#### Meter Information

Section 18, Block M1, Survey RR & CO Latitude/Longitude: 35.4335, -101.1742

Operator First Name: John Operator Last Name: Doe

Operator Address: 1111 Any Rd
Operator City: Anywhere
Operator ZIP: 71234
Phone Number: 8065550001

County: Donley
Farm Alias: Sec 12

Most Recent Reading and Calculated Water Usage

Reading Date: 12/31/2020

Current Reading Value: Previous Reading Value:

Calculated acre-ft: 98.2 acre-ft

15

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### Meter Location



Photo of Most Recent Reading



### Historical Readings and Water Usage

14

Date	Days Since Last Reading	Usage (acre-ft)	Usage (million gallons)	Yearly Usage (acre-ft)	Pumping Rate At Time Of Reading (gallons per minute)
12/31/2020	184	98.2	32	212.5	0
6/30/2020	182	114.3	37.24		0
12/31/2019	184	186.4	60.74	274	0
6/30/2019	181	87.6	28.54		0
12/31/2018	184	62.7	20.43	187.2	0
6/30/2018		124.5	40.57		0

13

Panhandle Groundwater Conservation District 201 W. Third / PO Box 637 White Deer, TX 79097

Ph: 806-883-2501 Fax; 806-883-2162 www.pgcd.us



- 1. Operating Permit This is the number assigned by the District to a given area designated by owner/operators.
- 2. The highlighted number designates total acres in the permit and makes up each individual Contiguous Acreage Tract (CAT). This is also the number that defines the number of acre feet your allowed to use in a calendar year. Owner/Operators should strive to keep their maximum annual production at or below this number. The example shows the usage for 2020 to be 579.9 acre feet which is below the alotted1,280 acre feet.
- 3. This is the name and address of the owner and/or operator for this permit number.
- 4. The highlighted numbers (ex. 125678011) are "master meters" assigned to this operating permit. A master meter is defined as a meter calculating total usage for a particular well(s). Some operators may have a meter on a pivot and a well, and the highlighted number designates a master meter to avoid double counting usage.
- 5. This number which is not highlighted is a meter assigned to this operating permit number, however the usage from this meter is **not** calculated into total annual production.
- 6. The three years listed show usage for the last 3 years. A number of zero here would indicate the District does not have data for that particular meter during that usage year.
- 7. In this example; 2020 is highlighted in **green** because 2020 is year one in the first three-year rolling average period where usage will be calculated and subject to possible enforcement action for exceeding the one acre-foot per contiguous acre rule. Moving forward, subsequent years will be highlighted in green as we complete the three-year rolling average. Therefore, the next time usage reports are sent out 2020 and 2021 will be highlighted in green. Only "master meters" are highlighted in green.
- 8. "Alias" is the name provided by the owner/operator to designate where the particular meter is located. This allows for easy identification of a given meter on a usage report.
- 9. "Total" is the combined total for each column for a given year. "AF/Acre" is your total divided by your CAT number (in this example the Cat number is 1280). This average needs to be at **1 or below**.
- 10. "3 Year Rolling Average" and the "Average Acre Feet/Acre" is the average of a 3-year time frame. In this example 2020 is the first year of 3 (2020, 2021, and 2022) so only 2020 is averaged. As time continues, this number will be averaged by the years that are included in the 3-year average.
- 11. This area is used to designate information we deem important to the owner/operator to allow them to understand their report more thoroughly.
- 12. Depending on the number of meters associated with an operating permit; these pages are supplemental to show usage on each individual meter number. This number is the District's identifying number for that particular meter.
- 13. This area shows the section, block and survey where that particular meter is located as well as its latitude and longitude. Owner/operator contact information is included in this section as well as the county and the "Farm Alias".
- 14. This maps the location of this meter.
- 15. This area shows the last time a reading was done on a particular meter including the date as well as information used to calculate the usage by showing the current reading and previous reading.
- 16. This area shows the history of all readings for this meter. The District has a set timeframe during which meter usage is collected and calculated. In this example, the annual timeframe is from February 1, 2020 through January 31, 2021. Each subsequent year will always follow this date range for how the usage is calculated.