Complete Summary for CITY OF GRINNELL MUN - Person Id: 6570 PO BOX 363, GRINNELL, KS 67738 785-824-3211 grinncity@st-tel.net

09-9304

Date Submitted: 20-FEB-20

Reported by: Jacqulyn F Teeter, grinncity@st-tel.net, 785-824-3211

Agent

Part A: Points of Diversion Summary

Total water used: 17,363,000 Gallons (53 AF)

| File Number | Meter Readings | Hours & Rate | Quantity | Depth to Water | Depth of Well | Date Well Measured | Comment |
|--|--|--------------------|-----------------------------------|----------------------|---------------------|-----------------------|---------------------------|
| GO3-00 500'N 5180'W 36-10-30W CW SW SW CIN: 2 | Begin Meter: 76639000 End Meter: 83655000 | | 7,016,000 Gallons (Metered) | 111.00 | | 02/18/2020 | |
| 23866-00 500'N 5180'W 36-10-30W CW SW SW CIN: 2 | | | | | | | Reported under VGO3 00 |

| File Number | Meter Readings | Hours & Rate | Quantity | Depth to Water | Depth of Well | Date Well Measured | Comment |
|--|--|--------------------|------------------------------------|----------------------|---------------------|-----------------------|---------|
| 34863-00 4356'N 633'W 35-10-30W SE NE NE CIN: 2 | Begin Meter: 47474000 End Meter: 57821000 | | 10,347,000 Gallons (Metered) | 112.00 | | 02/18/2020 | |

Part B: Monthly Water Use Summary (all amounts are in 1000 gallon units)

| | Column 1 Raw Water Diverted | Column 2 Water Purchased From All Sources | Column 3 Water Sold to Public Suppliers | Column 4 Water Sold to Industrial, Stock Bulk Customers | Column 5 Water Sold to Residential and Commercial Customers | Column 6 Metered Water Provided Free | Column 7 Unaccounted for Water | Column 8 % of Unaccounted for Water |
|-------|-----------------------------------|---|---|---|---|--|--------------------------------------|---|
| Jan | 888 | 0 | 0 | 38 | 576 | 0 | 274 | 31 |
| Feb | 721 | 0 | 0 | 34 | 582 | 0 | 105 | 15 |
| Mar | 633 | 0 | 0 | 40 | 296 | 76 | 221 | 35 |
| Apr | 1,106 | 0 | 0 | 42 | 1,139 | 0 | -75 | -7 |
| May | 807 | 0 | 0 | 24 | 896 | 0 | -113 | -14 |
| Jun | 1,471 | 0 | 0 | 22 | 1,375 | 69 | 5 | 0 |
| Jul | 4,141 | 0 | 0 | 54 | 3,544 | 0 | 543 | 13 |
| Aug | 2,065 | 0 | 0 | 45 | 2,194 | 0 | -174 | -8 |
| Sep | 2,347 | 0 | 0 | 38 | 2,060 | 292 | -43 | -2 |
| Oct | 1,646 | 0 | 0 | 79 | 1,467 | 0 | 100 | 6 |
| Nov | 594 | 0 | 0 | 25 | 577 | 0 | -8 | -1 |
| Dec | 944 | 0 | 0 | 26 | 955 | 73 | -110 | -12 |
| Total | 17,363 | 0 | 0 | 467 | 15,661 | 510 | 725 | 4 |

Part C: Population, Service Connections and Water Rates

- 1.Estimate the number of persons served directly by your distribution system: 300
- 2. Number of ACTIVE water service connections as of December 31st 2019:
- a) Residential: 168
- b) Commercial/Institutional: 20
- c) Industrial: 1
- d) Pasture/Stockwater/Feedlot: 0
- e) Other Connections: 0
- 3. Other Connection Explanation:
- 4. Total ACTIVE Service Connections: 189
- 5. If you are a city, how many of the active residential water service connections are located outside of your city limits: 2

Part D: Discharge Amount and Location Summary

- 1. Wastewater Discharge Treatment Method: Pond or Lagoon
- 2. If lagoon or treatment facility discharges to a stream through a meter:
- 3. Does the above amount include rainwater? No
- 4. Name of stream receiving discharge: