Complete Summary for CITY OF HILL CITY MUN - Person Id: 7652 CITY SUPT 205 N POMEROY AVE, HILL CITY, KS 67642 785-421-3438 waterdept@ruraltel.net

09-5636

Date Submitted: 10-FEB-20

Reported by: Janet Brown, waterdept@ruraltel.net, 785-421-3438

Owner

Part A: Points of Diversion Summary

Total water used: 81,541,500 Gallons (250 AF)

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
GH2-00 450'N 3750'W 13-8-23W SW SE SW CIN: 2 WELL _17							Reported non-use: No Water Used. emergency stand-by
GH2-00 550'N 3230'W 13-8-23W NC SE SW CIN: 3 WELL _15							Reported non-use: No Water Used. emergency stand-by

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
GH2-00 1200'N 2250'W 13-8-23W NW SW SE CIN: 4 WELL _13							Reported non-use: No Water Used. Emergency stand-by
3825-00 'N 'W 13-8-23W SW SW SW CIN: 5 WELL _14							Reported non-use: No Water Used. Emergency Stand-by
3825-00 'N 'W 14-8-23W NW SW SE CIN: 6 WELL _12							Reported non-use: No Water Used. Emergency Stand-by

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
23433-D1 1735'N 4921'W 8-7-23W SW NW SW CIN: 11 WELL _22	Begin Meter: 260437000 End Meter: 287618000		27,181,000 Gallons (Metered)	139.00	183.00	12/31/2019	
31210-D1 3625'N 5084'W 8-7-23W NW SW NW CIN: 12 (aka well #23)	Begin Meter: 23636000 End Meter: 51241000		27,605,000 Gallons (Metered)	137.00	183.00	12/31/2019	
35108-00 950'N 2850'W 13-8-23W NE SE SW CIN: 1 WELL _16							Reported non-use: Stand-by

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
40200-00 4378'N 2935'W 20-7-23W SE NE NW CIN: 1 WELL _18	Begin Meter: 56982800 End Meter: 70309800		13,327,000 Gallons (Metered)	84.00	151.00	12/31/2019	
40201-00 3502'N 4255'W 28-7-23W NE SW NW CIN: 3 GEO CTR							Reported under the wells in the battery
40201-00 3803'N 4255'W 28-7-23W NE SW NW CIN: 1 BATT 1 OF 2 WELLS-WELL _20				133.00	163.00	12/31/2019	COM/W 40201-00, SEC 28, ID #2

File Number	Meter Readings	Hours & Rate	Quantity	Depth to Water	Depth of Well	Date Well Measured	Comment
40201-00 3202'N 4255'W 28-7-23W SE SW NW CIN: 2 BATT 1 OF 2 WELLS-WELL _21	Begin Meter: 12581000 End Meter: 14561800		1,980,800 Gallons (Metered)	126.00	158.00	12/31/2019	
40202-00 3220'N 3543'W 20-7-23W SW SE NW CIN: 2 WELL _19	Begin Meter: 37303800 End Meter: 48751500		11,447,700 Gallons (Metered)	85.00	162.00	12/31/2019	

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	4,759	0	0	0	3,905	102	752	16
Feb	5,032	0	0	0	4,189	295	548	11
Mar	6,610	0	0	0	4,192	75	2,343	35
Apr	3,705	0	0	0	4,622	97	-1,014	-27
May	6,721	0	0	0	6,114	424	183	3
Jun	8,166	0	0	0	6,884	175	1,107	14
Jul	11,410	0	0	0	10,105	287	1,018	9
Aug	15,475	0	0	0	13,296	170	2,009	13
Sep	8,204	0	0	0	7,641	78	485	6
Oct	8,099	0	0	0	7,082	94	923	11
Nov	5,537	0	0	0	4,348	473	716	13
Dec	4,816	0	0	0	3,935	320	561	12
Total	88,534	0	0	0	76,313	2,590	9,631	11

Part C: Population, Service Connections and Water Rates

- 1.Estimate the number of persons served directly by your distribution system: 1575
- 2. Number of ACTIVE water service connections as of December 31st 2019:
- a) Residential: 686
- b) Commercial/Institutional: 167
- c) Industrial: 0
- d) Pasture/Stockwater/Feedlot: 0
- e) Other Connections: 29
- 3. Other Connection Explanation: non billed
- 4. Total ACTIVE Service Connections: 882
- 5. If you are a city, how many of the active residential water service connections are located outside of your city limits: 17

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? Yes
- 4. Name of stream receiving discharge: