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101 East Broadway,
Mayfield, KY 42066

GRAVES COUNTY WATER DISTRICT
(WATER LOSS REDUCTION)
PO BOX 329
MAYFIELD KY 42066-0029

Statement Date: 01/31/2020 Enclosures: (1)(1)

Account No.: 5725537 Page: 1

INTEREST DDA SUMMARY

Type : REG Status : Active

| Category | Number | Amount |
|--------------------------------|------------|------------|
| Balance Forward From 12/31/19 | | 23,896.90 |
| Debits | 1 | 5,639.52 |
| Automatic Deposits | 1 | 24,065.00+ |
| Interest Added This Statement | | 17.68+ |
| Ending Balance On 01/31/20 | | 42,340.06 |
| Annual Percentage Yield Earned | 0.70% | |
| Interest Paid This Year | 17.68 | |
| Interest Paid Last Year | 6.90 | |
| Average Balance (Collected) | 29,743.38+ | |

ALL CREDIT ACTIVITY

| Date | Description | Amount |
|----------|----------------------------|-----------|
| 01/24/20 | WTR LOSS SURCHARGE REVENUE | 24,065.00 |
| 01/31/20 | INTEREST PAID | 17.68 |

CHECKS AND OTHER DEBITS

* Indicates a gap in the check numbers

| Date | Check # | Amount | Date | Check # | Amount |
|----------|---------|----------|------|---------|--------|
| 01/30/20 | 1500 | 5,639.52 | | | |

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 12/31/19 was 23,896.90

| Date | Balance | Date | Balance | Date | Balance |
|----------|-----------|----------|-----------|----------|-----------|
| 01/24/20 | 47,961.90 | 01/30/20 | 42,322.38 | 01/31/20 | 42,340.06 |

This Statement Cycle Reflects 31 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 01/01/2020 Through 01/31/2020



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101 East Broadway,
Mayfield, KY 42066

Statement Date: **01/31/2020** Enclosures: **(1)(1)**

Account No.: **5725537** Page: **2**

Direct Inquiries About Electronic Entries To:
FNB BANK
P O BOX 369
MAYFIELD KY 42066
Phone: (270) 247 - 1758



GRAVES COUNTY WATER DISTRICT
Account No. : 5725537
Stmt. Date : 01/31/2020

Bank : 128
Images : 1
Page : 3

IMAGE STATEMENT

GRAVES COUNTY WATER DISTRICT
WATER LOSS PREVENTION
WATER LOSS PREVENTION
01/30/20
1500

TO: MATHER ELECTRIC & WATER SYSTEMS
\$ 5,639.52

FOR: Donald St. Harding Hwy 104 and 101 W

Signature: *[Handwritten Signature]*

FD01500M HD03 RO 1067H #573 558 TM

AMT: 5,639.52 SEQ: 80100460
CK: 1500 DT: 01/30/20 ST: Paid

**GRAVES COUNTY WATER DISTRICT
Leak Detection**

SERVICE FOR December 2019

| | | | |
|------------------------------|--------------|-----------|-----------------|
| Hickory water Leak detection | Rate/Hr | | |
| Regular hours | 115 \$ 40.00 | \$ | 4,600.00 |
| Overtime Hours | 6 \$60.00 | \$ | 360.00 |
| Total Mileage | 553 0.575 | \$ | 317.98 |
| material | | \$ | <u>361.54</u> |
| | TOTAL | \$ | 5,639.52 |

Please send bill to:

Mayfield Elec & Water
301 East Broadway
Mayfield, KY 42066
270-247-4661 Ext 118

Hickory

MAYFIELD ELECTRIC & WATER SYSTEMS

OVERTIME REPORT

Job finished _____ a.m.
p.m.

Called out 11:00 ~~5:10~~ p.m.

Time credit 1 Hrs.

12-2-19

Date

Nature and Location of Trouble

Hickory Water

GOLD

Leak Detecting on 1241

BT

18 miles

Employee Eddie

GCWLD

WATER DISTRICT JOB FORM

Date 12-3-19

Water District Hickory

Address or location of problem 1398 ST RT 1241

Description of problem Service leaking

Materials used to fix problem truck 44, truck 8, tractor,

75 ft poly, yoke, 1/2 yoke nut, 1/4 yoke nut,

Time spent on job including travel time 8:15 Eric, Rex, Taylor

25 miles

WATER DISTRICT JOB FORM

Date 12-3-19

Water District Hickory

Address or location of problem GCDULO

Description of problem Leak detection

Materials used to fix problem Ford Exp.

50 miles

Time spent on job including travel time 7hr 1min

WATER DISTRICT JOB FORM

GCWD Leak Det

Date 12-5-17

Water District Hickory

Address or location of problem

Description of problem Leak Det

Materials used to fix problem # 56

60 miles

Time spent on job including travel time 8hr 1man

WATER DISTRICT JOB FORM *GCWLD*

Date *12-6-19*

Water District *South Graves*

Address or location of problem *1748 + Alton Rd*

Description of problem *leak*

Materials used to fix problem *# 56*

30 miles

Time spent on job including travel time *2hr* *1man*

WATER DISTRICT JOB FORM

GCWLD

Date 12-6-19

Water District Hickory

Address or location of problem 1241 & Union Circle

Description of problem Leak Det.

Materials used to fix problem # 56

35 miles

Time spent on job including travel time 6hr 1man

WATER DISTRICT JOB FORM

G C W L. O.

Date 12-9-19

Water District Hickory

Address or location of problem 1241

Description of problem leak Det.

Materials used to fix problem # 56

40 miles

Time spent on job including travel time 8 hr 1 man

WATER DISTRICT JOB FORM **GCW L.D.**

Date **12-10-19**

Water District **Hickory**

Address or location of problem

Description of problem **Demo leak det. Equipment**
with Tracer Electronics

Materials used to fix problem **# 56**

30 miles

Time spent on job including travel time **4 hr**

MAYFIELD ELECTRIC & WATER SYSTEMS
OVERTIME REPORT

G.C.W.L.D.

Job finished 12:00

a.m.
p.m.

Called out 11:00

a.m.
p.m.

12-11-19

Date

Time credit 1

Hrs.

Nature and Location of Trouble

Placing leak detectors on SR 1241

BT

Employee

Eddie

WATER DISTRICT JOB FORM **GCW L.O.**

Date **12-11-19**

Water District **Hickory**

Address or location of problem

Description of problem **Leak Det.**

Materials used to fix problem **# 56**

35 miles

Time spent on job including travel time **8 hr 1 man**

WATER DISTRICT JOB FORM

GCWLD

Date 12-16-19

Water District South Graves

Address or location of problem _____

Description of problem Maintenance

Materials used to fix problem # 56

60 miles

Time spent on job including travel time 8hr 1min

Batch ID: WM0114200140253 Comment: WORKS Item Activity 1/14/2020 2:53 PM
 Frequency: Single Use GL Posting Date: 1/14/2020
 Trx Total- Actual: 1 Control: 0
 Qty Total- Actual: 7.00000 Control: 0.00000

Audit Trail Code: IVADJ00000519

| Document Number | Document Date | GL Posting Date | Document Type | | | |
|---------------------------------|---------------|-------------------|----------------|----------------------|----------------------|--|
| Item Number | U of M | Quantity | Site | Unit Cost | Extended Cost | |
| Description | Reason Code | Inventory Account | Offset Account | | | |
| Serial/Lot Number | Quantity | | | | | |
| IC011420014025334 | 1/14/2020 | 1/14/2020 | Adjustment | | | |
| 000103 3/4 CTS X 1" PVC | EA | -2 01 | | \$19.22500 | \$38.45 | |
| | | | | 1332-WT -131000-1000 | 1332-914-502789-8000 | |
| 000120 ADAPTORS - 3/4 FEMALE | EA | -2 01 | | \$12.55000 | \$25.10 | |
| | | | | 1332-WT -131000-1000 | 1332-914-502789-8000 | |
| 000720 METER YOKE 3/4 | EA | -1 01 | | \$128.00000 | \$128.00 | |
| | | | | 1332-WT -131000-1000 | 1332-914-502789-8000 | |
| 000760 MTR YOKE TAIL PCS CTS | EA | -1 01 | | \$27.44000 | \$27.44 | |
| | | | | 1332-WT -131000-1000 | 1332-914-502789-8000 | |
| 000780 MTR YOKE TAOL PCS PVC | EA | -1 01 | | \$25.31000 | \$25.31 | |
| | | | | 1332-WT -131000-1000 | 1332-914-502789-8000 | |

Total Items: 5

Total Documents: 1

Red
 2 dressers 28.50 ea
 Value
 3/4 nipple
 2 small blocks @ 1.50 ea
 2 ft poly .32 @

57.00
 48.00
 8.60
 3.00
 1.64

 341.54

WATER DISTRICT JOB FORM GCWLD

Date 12-16-19

Water District Hickory

Address or location of problem 1046 Hwy 1241

Description of problem Service leak

Materials used to fix problem 1/4" #38 Trench pipe,
3/4" valve, 3/4" PVC pipe nut, 3/4" UTs valve nut,
3/4" Red Dresser, 1' 3/4" poly, 2 small blocks

Time spent on job including travel time 2 hrs 4 1/2 hrs
2 hr. 15

WATER DISTRICT JOB FORM

GCWLD

Date 12-12-19

Water District Micaw

Address or location of problem 6200 S2 R+ 1241

Description of problem Service leaking

Materials used to fix problem fraca 44, fraca 8, fraca,
Red dressers

Time spent on job including travel time 4 hrs Eric, Taylor

21 miles

2 Buy red Dresser

WATER DISTRICT JOB FORM

GCWLD

Date 12-17-19

Water District HICMAY

Address or location of problem St Rd 408 / Gopher Rd

Description of problem Valve leaking

Materials used to fix problem truck 44, truck 8, truck 14,

2 1.25 PVC x 3/4" PVC dressings, 2 3/4" brass nipples, 2 female CTS,
CTS x CTS valve, 1 ft poly 28 mils

Time spent on job including travel time 4 hrs 52, Eric, Taylor

1 hr of Eric, Taylor, Rex, Austin

~~1~~ Valve \$418.00
2/4 nipple \$4.30

GCWLD

MAYFIELD ELECTRIC & WATER SYSTEMS
OVERTIME REPORT

Job finished 5:00 a.m.
Called out 4:00 a.m.
Time credit 1 Hrs.

12-17-19

Date

Nature and Location of Trouble

Valve leaking at SR+408/ Sawyer Rd

Employee Eric, Taylor, Rex, Austin

WATER DISTRICT JOB FORM

GCW LD

Date 12-18-19

Water District Hickory

Address or location of problem _____

Description of problem Leak Detection

Materials used to fix problem #50

45 miles

Time spent on job including travel time 8hr / man

WATER DISTRICT JOB FORM **GCW 60**

Date **12-17-19**

Water District **Hickory**

Address or location of problem

Description of problem **Leak Detection**

Materials used to fix problem **# 56**

55 miles

Time spent on job including travel time **8hr 1man**

- 12-5-19

✓ 8hr Hickory leak det. 1241 Fuma 849

- 12-6-19

✓ 6hr Hickory leak det 1241 Union Circle

- 12-6-19

2hr ~~1046~~ South Graves leak det 1748 Alton Rd.

✓ Leak on valve at E Sawyer & 408 N Side of Rd.

✓ 1046 SR 1241 C/S Evaughn Leak at meter

✓ 1398 SR 1241 C/S Evaughn Long Service leaking

✓ 6200 SR 1241 C/S 849 Long Service leaking

✓ 6297 SR 1241 C/S 849 Hydrant leaking Just North

Jan 2020 ✓ 4764 ST RT 1241 C/S 408 - long Service leaking

3979

4295

4326

1070 SR 408 E. leak on Service C/S Ethel

213 Union Circle leak on Service

Leak at End of Line on 408 Just passed Address 1070 on North side of Rd. marked in Blue C/S Ethel

Fire Hydrant leaking at corner of Union Circle & 1241

Fire Hydrant leaking across from Fristoes

by Austin Owsby

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: January Year: 2020

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|-----------------------------------------------------|------------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | |
| 3 | Water Purchased | 10,006,000 |
| 4 | TOTAL PRODUCED AND PURCHASED | 10,006,000 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 6,344,000 |
| 8 | Commercial | 214,600 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Other Sales | |
| 13 | TOTAL WATER SALES | 6,558,600 65.5% |
| 14 | | |
| 15 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | | |
| 23 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | 25,000 |
| 26 | Line Leaks | 3,422,400 |
| 27 | Other | |
| 28 | TOTAL LINE LOSS | 3,447,400 34.5% |
| 29 | | |
| 30 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 34.5% |

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: January Year: 2020

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|----------------------------------------------------------|------------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | |
| 3 | Water Purchased | 4,730,000 |
| 4 | TOTAL PRODUCED AND PURCHASED | 4,730,000 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 2,377,800 |
| 8 | Commercial | 178,200 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Other Sales | |
| 13 | TOTAL WATER SALES | 2,556,000 54.0% |
| 14 | | |
| 15 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | | |
| 23 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | 32,000 |
| 26 | Line Leaks | 2,142,000 |
| 27 | Other | |
| 28 | TOTAL LINE LOSS | 2,174,000 46.0% |
| 29 | | |
| 30 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 46.0% |

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hardeman

For the Month of: January Year: 2020

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|-----------------------------------------------------|------------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | |
| 3 | Water Purchased | 2,047,000 |
| 4 | TOTAL PRODUCED AND PURCHASED | 2,047,000 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 1,214,100 |
| 8 | Commercial | 272,400 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Other Sales _____ | |
| 13 | TOTAL WATER SALES | 1,486,500 72.6% |
| 14 | | |
| 15 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other _____ | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | | |
| 23 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | |
| 26 | Line Leaks | 560,500 |
| 27 | Other _____ | |
| 28 | TOTAL LINE LOSS | 560,500 27.4% |
| 29 | | |
| 30 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 27.4% |

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|-----------------------------------------------------|------------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | |
| 3 | Water Purchased | 2,803,000 |
| 4 | TOTAL PRODUCED AND PURCHASED | 2,803,000 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 1,477,600 |
| 8 | Commercial | 136,900 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | 768,200 |
| 12 | Other Sales | |
| 13 | TOTAL WATER SALES | 2,382,700 85.0% |
| 14 | | |
| 15 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | | |
| 23 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | |
| 26 | Line Leaks | 420,300 |
| 27 | Other | |
| 28 | TOTAL LINE LOSS | 420,300 15.0% |
| 29 | | |
| 30 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 15.0% |

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|-----------------------------------------------------|----------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | 550,000 |
| 3 | Water Purchased | |
| 4 | TOTAL PRODUCED AND PURCHASED | 550,000 |
| 5 | WATER SALES | |
| 7 | Residential | 400,700 |
| 8 | Commercial | 58,700 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Other Sales | |
| 13 | TOTAL WATER SALES | 459,400 83.5% |
| 14 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | |
| 26 | Line Leaks | 90,600 |
| 27 | Other | |
| 28 | TOTAL LINE LOSS | 90,600 16.5% |
| 29 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 30 | | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 16.5% |

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Hickory

For the Month of: January Year: 2020

| LINE # | ITEM | GALLONS (Omit 000's) |
|--------|----------------------------------------------------------|------------------------|
| 1 | WATER PRODUCED, PURCHASED & DISTRIBUTED | |
| 2 | Water Produced | 8,523,000 |
| 3 | Water Purchased | 3,560,910 |
| 4 | TOTAL PRODUCED AND PURCHASED | 12,083,910 |
| 5 | | |
| 6 | WATER SALES | |
| 7 | Residential | 4,325,000 |
| 8 | Commercial | 2,118,900 |
| 9 | Industrial | |
| 10 | Bulk Loading Stations | |
| 11 | Wholesale | |
| 12 | Other Sales | |
| 13 | TOTAL WATER SALES | 6,443,900 53.3% |
| 14 | | |
| 15 | OTHER WATER USED | |
| 16 | Utility and/or Water Treatment Plant | |
| 17 | Wastewater Plant | |
| 18 | System Flushing | |
| 19 | Fire Department | |
| 20 | Other | |
| 21 | TOTAL OTHER WATER USED | - 0.0% |
| 22 | | |
| 23 | WATER LOSS | |
| 24 | Tank Overflows | |
| 25 | Line Breaks | 180,000 |
| 26 | Line Leaks | 5,460,010 |
| 27 | Other | |
| 28 | TOTAL LINE LOSS | 5,640,010 46.7% |
| 29 | | |
| 30 | Note: Line 13 + Line 21 + Line 28 Must Equal Line 4 | |
| 31 | | |
| 32 | WATER LOSS PERCENTAGE | |
| 33 | Unaccounted-For Water (Line 28 divided by Line 4) | 46.7% |