

**GRAVES COUNTY WATER DISTRICT
WATER LOSS REDUCTION ACCOUNT
STATEMENT OF CASH FLOW
SEPTEMBER 2023**

Account Balance as of 09/01/23		\$ 198,420.27
<u>Disbursements</u>		
CK # 1815	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1816	Mayfield Electric and Water - labor, mileage, material for leak detection (AUG 2023) (see attached invoice and supporting documentation)	(7,798.13)
<u>Deposits</u>		
	- Surcharge Revenue (4883 Customers x \$5.00)	24,415.00
	- Interest Earned	286.60
Account Balance as of 09/30/23		\$208,813.35



DIGITAL BANKING KEEPS YOU PLUGGED IN.

ONLINE BANKING
GrowWithFNB.com

MOBILE BANKING
Download our App Today!
Available in the App Store
or Google Play

INFO 24
1-800-808-9852
Automated Response
Service

FNB MAIN OFFICE
Toll Free: 888-9DialFNB
101 East Broadway,
Mayfield, KY 42066

GRAVES CO WATER DISTRICT
(WATER LOSS REDUCTION)
301 E BROADWAY
MAYFIELD KY 42066-2405



Statement Date: 09/29/2023

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 08/31/23		204,726.52
Debits	3	20,614.77
Automatic Deposits	1	24,415.00+
Interest Added This Statement		286.60+
Ending Balance On 09/29/23		208,813.35
Annual Percentage Yield Earned	1.75%	
Interest Paid This Year	1,859.77	
Average Balance (Collected)	207,313.90+	

ALL CREDIT ACTIVITY

Date	Description	Amount
09/18/23	MONTHLY SURCHARGE REVENUE	24,415.00
09/29/23	INTEREST PAID	286.60

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
09/07/23	1814	6,306.25	09/20/23	1815	6,510.39	09/29/23	1816	7,798.13

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 08/31/23 was 204,726.52

Date	Balance	Date	Balance	Date	Balance
09/07/23	198,420.27	09/20/23	216,324.88		
09/18/23	222,835.27	09/29/23	208,813.35		

This Statement Cycle Reflects 29 Days

The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 09/01/2023 Through 09/29/2023

Continued

1/2999/1



DIGITAL BANKING KEEPS YOU PLUGGED IN.

ONLINE BANKING
GrowWithFNB.com

MOBILE BANKING
Download our App Today!
Available in the App Store
or Google Play

INFO 24
1-800-808-9852
Automated Response
Service

FNB MAIN OFFICE
Toll Free: 888-9DialFNB
101 East Broadway,
Mayfield, KY 42066

Statement Date: **09/29/2023**

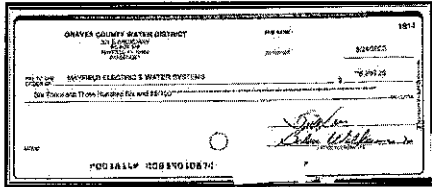
Account No.:

Page: **2**

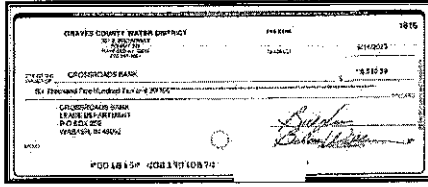
Direct Inquiries About Electronic Entries To:

FNB BANK
P O BOX 369
MAYFIELD KY 42066
Phone: (270) 247-1758

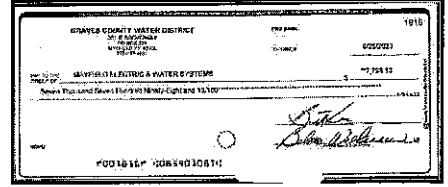
IMAGE STATEMENT



AMT: 6,306.25 SEQ: 80102750
CK: 1814 DT: 09/07/23 ST: Paid



AMT: 6,510.39 SEQ: 80000420
CK: 1815 DT: 09/20/23 ST: Paid



AMT: 7,798.13 SEQ: 80101720
CK: 1816 DT: 09/29/23 ST: Paid





Crossroads BANK

Where Your Bank and Your Life Meet.

Graves County Water District
Belva Wilkerson
PO Box 329
Mayfield, KY 42066-0029

Remit To:
Crossroads Bank
Lease Department
P O Box 259
Wabash, IN 46992

Invoice # 48079
Inv. Date 9/2/2023
Due Date 9/22/2023

	Period	8/23/2023	9/22/2023
	<u>Payment</u>	<u>Tax</u>	<u>Total</u>
ML1162-1001 Payment	\$6,510.39	\$0.00	\$6,510.39

TOTAL AMOUNT DUE \$6,510.39

Terms: Net Cash Due on Due Date

GRAVES COUNTY WATER DISTRICT
Leak Detection

September 2023

service for August 2023

Sth Graves/Hickory water Leak detection	Rate/Hr		
Regular hours	180	\$40.00	\$7,200.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	957	0.625	\$598.13
material			
VAC TRUCK			\$0.00
TRACHOE		\$50.00	\$0.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
TOTAL			\$7,798.13

Please send bill to:

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

GRAVES COUNTY WATER DISTRICT

Leak Detection

September 2023

service for August 2023

In Graves/Hickory water Leak detection.		Rate/Hr		
Regular hours	180	\$40.00		\$7,200.00
Overtime Hours		\$60.00		\$0.00
Total Mileage	957	0.625		\$598.13
material				
VAC TRUCK				\$0.00
TRACHOE		\$50.00		\$0.00
BORE MACHINE				\$0.00
bachoe				\$0.00
				\$0.00
		TOTAL		\$7,798.13
Please send bill to:				
	Mayfield Elec & Water			
	301 East Broadway			
	Mayfield, KY 42066			
	270-247-4661 Ext 118			

GLWLD August 2023

105

1	DISTRICT:				DATE:
2	ITEM	QTY	ITEM	QTY	OTHER MATERIALS USED
3	DRESSERS		SADDLES, BRASS, TAPPING		
4	3/4 CPLG PJ CTSXPJ C47-33NL				
5	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"		
6	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"		
7	3/4" X 3/4" PVC- C77-33-NL		3" X 1"		
8	3/4" CTS X 1" PVC		3" X 3/4"		
9	1" X 1" CTS- C44-44-NL		4" X 3/4"		
10	1" X 1" PVC		4" X 1"		
11	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"		
12	1" CTS X 1" PVC- C47-44-NL		6" X 3/4"		
13	3/4" MALE CTS- C84-33-NL		6" X 1"		
14	3/4" FEMALE		6" X 2"		
15	ADAPTERS 90 FOR STOPS		8" X 3/4"		
16	3/4"- L04-335-NL/H10022N		8" X 1"		
17	90 BEND ADAPT 10023N				
18	1"		8" X 2"		
19	CLAMPS		SADDLE CAST IRON TAPPING		
20	2"		3" X 3/4"		
21	3"		3" X 1"		
22	4"		3" X 2"		
23	6"		4" X 3/4"		
24	8"		4" X 1"		
25	10"		4" X 2"		
26	CORP STOP 45- LA04-335-NL		6" X 3/4"		
27	CORP STOP 3/4- 1000-3NL		6" X 1"		
28	CORP STOP 1"- F1000-4NL		6" X 2"		
29	CORP STOP 2"		8" X 3/4"		
30	HYMAX COUPLINGS		8" X 1"		
31	2"		10" X 3/4"		
32	3"		10" X 1"		
33	4"		VALVE BOX COMPLETE		
34	6"		VALVES 2"		
35	8"		VALVES 4"		
36	10"		VALVES 6"		
37	4" HYMAX GRIP- 04111-16		VALVES 8"		
38	6" HYMAX GRIP- 06165-16		VALVES 10"		
39	6X8 HYMAX- 21716				
40	4X6 HYMAX REDUCER- 16316		2IN FEMALE CTS		
41	4X6 HYMAX GRIP		2 IN FEMALE PVC		
42	COUPLINGS		2 IN MALE PVC		
43	3/4 CPLG 2 BOLT IPS T4FC31057		2IN MALE CTS		
44	1" FORD 2 BOLT DRESSER FC-132-7				
45	1 1/4" 2 BOLT DRESSER FC3166-7				
46	PYRASEL 2X2 BLUE DRESSER				
47	CURVE VALVES				
48	3/4 BALL CURV VALV FXF B11333NL				
49	CURVE VALVE 1'				
50	CURVE VALVE 2'				
51	FIRE HYDRANTS				
52	FIRE HYDRANTS FLUSH				
53	METER ELLS				
54	3/4"- L38-23-NL				
55	1"				
56	METER YOKE SWIVEL NUTS				
57	PVC MTR NUTS				
58	CTS MTR NUTS				
59	3/4 PJ CTS NUT & GASKET NG-D4				
60	METER YOKE				
61	MTR YOKE SETTER 72-7W4733NL				
62	3/4"- B2404R2N				
63	1"				
64	METER WELLS				
65	3/4" PLASTIC- 45				
66	CONCRETE				
67	1" PLASTIC MTR WELLS- 52				
68					
69	METER YOKE TAIL PCS CTS- E14227				
70	3/4 METER YOKE TAIL PCS PVC- E14228N				
71					
72	METER LIDS WA3L-REC-T				
73	FRAME ONLY (MTR RIM) 18707				
74					
75					

WATER DISTRICT JOB FORM

Date 8-2-23

Water District South Graves

Address or location of problem

Description of problem GCWD

Materials used to fix problem 1 man, truck 56, 50 mile

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-3-23

Water District South Graves

Address or location of problem

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 50 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date

8-7-23

Water District

South Graves

Address or location of problem

Description of problem

GCWLD

Materials used to fix problem

1 man, truck 56, 45 miles

Time spent on job including travel time

9 hours

WATER DISTRICT JOB FORM

Date 8-8-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1 man, 42 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-9-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem truck 56, 1man, 40 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-10-23

Water District South Graves

Address or location of problem

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 50 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-11-23

Water District South Graves

Address or location of problem GCWLD

Description of problem

Materials used to fix problem 1 man, truck 56, 54 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-14-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 40 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-15-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,45 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-16-23

Water District South Graves

Address or location of problem

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,46 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-17-23

Water District South Graves

Address or location of problem

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 50 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-21-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-22-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 45 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-23-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56, 50 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-24-23

Water District South GRAVES

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
45 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-25-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
45 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-28-23

Water District South Branch

Address or location of problem

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-29-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
50 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-30-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
55 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 8-31-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,
45 miles

Time spent on job including travel time 9 hours

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE#	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,782,143
4	TOTAL PRODUCED AND PURCHASED	9,782,143
5		
6	WATER SALES	
7	Residential	6,912,039
8	Commercial	299,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,211,539
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	-
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	2,570,604
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,570,604
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	26.28%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,904,430
4	TOTAL PRODUCED AND PURCHASED	1,904,430
5	WATER SALES	
7	Residential	1,349,994
8	Commercial	473,200
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,823,194
15	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	-
23	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	81,236
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	81,236
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
34	(Line 31 divided by Line 4)	4.27%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	3,023,140
4	TOTAL PRODUCED AND PURCHASED	3,023,140
5		
6	WATER SALES	
7	Residential	1,533,481
8	Commercial	238,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	641,500
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,413,581
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	609,559
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	609,559
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	20.16%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	12,358,588
4	TOTAL PRODUCED AND PURCHASED	12,358,588
5		
6	WATER SALES	
7	Residential	6,827,371
8	Commercial	3,807,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	10,635,171
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	1,723,417
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,723,417
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	13.95%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE#	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	643,540
4	TOTAL PRODUCED AND PURCHASED	643,540
5		
6	WATER SALES	
7	Residential	425,241
8	Commercial	120,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	545,241
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	98,299
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	98,299
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	15.27%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	6,523,100
4	TOTAL PRODUCED AND PURCHASED	6,523,100
5		
6	WATER SALES	
7	Residential	2,029,405
8	Commercial	129,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,159,305
15		
16	OTHER WATER USED	
17	Utility and/or Water Treatment Plant	
18	Wastewater Plant	
19	System Flushing	
20	Fire Department	
21	Other Usage (explain)	
22	TOTAL OTHER WATER USED	
23		
24	WATER LOSS	
25	Tank Overflows	
26	Line Breaks	
27	Line Leaks	4,363,795
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	4,363,795
32		
33	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
34		
35	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	66.90%