

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

Account Balance as of 10/01/23		\$ 208,813.35
<u>Disbursements</u>		
CK # 1817	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1818	Mayfield Electric and Water - labor, mileage, material for leak detection (SEP 2023) (see attached invoice and supporting documentation)	(7,156.60)
<u>Deposits</u>		
	- Surcharge Revenue (4866 Customers x \$5.00)	24,330.00
	- Interest Earned	417.39
Account Balance as of 10/31/23		\$219,893.75



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 # 48196
Inv. Date 10/2/2023
Due Date 10/22/2023

	Period	9/23/2023	10/22/2023
	<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

OCTOBER 2023

SERVICE FOR SEPTEMBER 2023

Sth Graves/Hickory water Leak detection	Rate/Hr		
Regular hours	127	\$40.00	\$5,080.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	615	0.625	\$384.38
material			\$1,492.22
VAC TRUCK			\$0.00
TRACHOE	4	\$50.00	\$200.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
		TOTAL	\$7,156.60

Please send bill to:

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



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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: 10/31/2023

Account No.:

Page: 1

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 09/29/23		208,813.35
Debits	2	13,666.99
Automatic Deposits	1	24,330.00+
Interest Added This Statement		417.39+
Ending Balance On 10/31/23		219,893.75
Annual Percentage Yield Earned	2.22%	
Interest Paid This Year	2,277.16	
Average Balance (Collected)	216,361.09+	

ALL CREDIT ACTIVITY

Date	Description	Amount
10/16/23	MONTHLY SURCHARGE REVENUE	24,330.00
10/31/23	INTEREST PAID	417.39

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
10/17/23	1817	6,510.39	10/25/23	1818	7,156.60			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 09/29/23 was 208,813.35

Date	Balance	Date	Balance
10/16/23	233,143.35	10/25/23	219,476.36
10/17/23	226,632.96	10/31/23	219,893.75

This Statement Cycle Reflects 32 Days

**The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 09/30/2023 Through 10/31/2023**

Continued

1/3098/1



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Automated Response
Service

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

Statement Date: **10/31/2023**

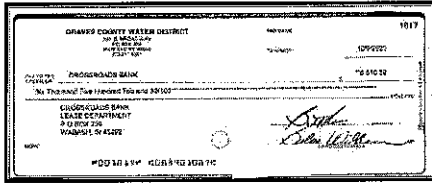
Account No.:

Page: **2**

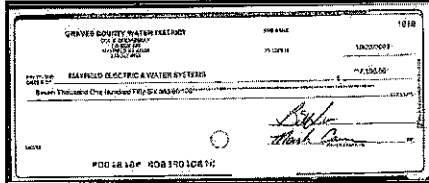
Direct Inquiries About Electronic Entries To:

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

IMAGE STATEMENT



AMT: 6,510.39 SEQ: 80000040
CK: 1817 DT: 10/17/23 ST: Paid



AMT: 7,156.60 SEQ: 20900660
CK: 1818 DT: 10/25/23 ST: Paid



GRAVES COUNTY WATER DISTRICT

Leak Detection

OCTOBER 2023

SERVICE FOR SEPTEMBER 2023

Sth Graves/Hickory water Leak det	Rate/Hr		
Regular hours	127	\$40.00	\$5,080.00
Overtime Hours		\$60.00	\$0.00
Total Mileage	615	0.625	\$384.38
material			\$1,492.22
VAC TRUCK			\$0.00
TRACHOE	4	\$50.00	\$200.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
		TOTAL	\$7,156.60
Please send bill to:			
Mayfield Elec & Water			
301 East Broadway			
Mayfield, KY 42066			
270-247-4661 Ext 118			

GLWLD September 2023

KW

DISTRICT:	ITEM	QTY	ITEM	QTY	DATE:	OTHER MATERIALS USED
	DRESSERS		SADDLES, BRASS, TAPPING			
	3/4 CPLG PJ CTSXPJ C47-33NL					
	3/4" X 3/4" CTS X CTS- C44-33-NL		2" X 3/4"			
	3/4" CTS X 1" CTS- C44-34-NL		2" X 1"			
	3/4" X 3/4" PVC- C77-33-NL		3" X 1"			
	3/4" CTS X 1" PVC		3" X 3/4"			
	1" X 1" CTS- C44-44-NL		4" X 3/4"			3x2 Hymax-2
	1" X 1" PVC		4" X 1"			
	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"			2x12 Brass Nipples-4
	1" CTS X 1" PVC- C47-44-NL		6" X 3/4"			2" Brass 90°-2
	3/4" MALE CTS- C84-33-NL		6" X 1"			2" X 2" Brass Nipple-1
	3/4" FEMALE		6" X 2"			2" Meter well Lid-1
	ADAPTERS 90 FOR STOPS		8" X 3/4"			
	3/4" LD4-33S-NL/H10022N		8" X 1"			
	90 BEND ADAPT 10023N					
	1"		8" X 2"			Top Soil - 4700
	CLAMPS		SADDLE CAST IRON TAPPING			Trenchoc - 4 hrs
	2"		3" X 3/4"			2" meter - will pay bill from gvc
	3"		3" X 1"			
	4"		3" X 2"			
	6"		4" X 3/4"			
	8"		4" X 1"			
	10"		4" X 2"			
	CORP STOP 45- LA04-33S-NL		6" X 3/4"			
	CORP STOP 3/4- 1000-3NL		6" X 1"			
	CORP STOP 1"- F1000-4NL		6" X 2"			
	CORP STOP 2"		8" X 3/4"			
	HYMAX COUPLINGS		8" X 1"			
	2"		10" X 3/4"			
	3"		10" X 1"			
	4"					
	6"		VALVE BOX COMPLETE			
	8"		VALVES 2"			
	10"		VALVES 4"			
	4" HYMAX GRIP- 04111-16		VALVES 6"			
	6" HYMAX GRIP- 06165-16		VALVES 8"			
	6X8 HYMAX- 21716		VALVES 10"			
	4X6 HYMAX REDUCER- 16316					
	4X6 HYMAX GRIP		2IN FEMALE CTS			
	COUPLINGS		2 IN FEMALE PVC			
	3/4 CPLG 2 BOLT IPS T4FC31057		2 IN MALE PVC			
	1" FORD 2 BOLT DRESSER FC-132-7		2IN MALE CTS			
	1 1/4" 2 BOLT DRESSER FC3166-7					
	PYRASEL 2X2 BLUE DRESSER					
	CURVE VALVES					
	3/4 BALL CURV VALV FXF B11333NL					
	CURVE VALVE 1'					
	CURVE VALVE 2'					
	FIRE HYDRANTS					
	FIRE HYDRANTS FLUSH					
	METER ELLS					
	3/4"- L3B-23-NL					
	1"					
	METER YOKE SWIVEL NUTS					
	PVC MTR NUTS					
	CTS MTR NUTS					
	3/4 PJ CTS NUT & GASKET NG-D4					
	METER YOKE					
	MTR YOKE SETTER 72-7W4733NL					
	3/4"- B2404R2N					
	1"					
	METER WELLS					
	3/4" PLASTIC- 45					
	CONCRETE					
	1" PLASTIC MTR WELLS- 52					
	METER YOKE TAIL PCS CTS- E14227					
	3/4 METER YOKE TAIL PCS PVC- E14228N					
	METER LIDS WA3L-REC-T					
	FRAME ONLY (MTR RIM) 18707					

Amortona
gesupply.co.com

WATER DISTRICT JOB FORM

Date 9-10-23

Water District South graves

Address or location of problem Stubblefield and 339 intersection

Description of problem Set master meter

Materials used to fix problem 2-2x3inch hi max, 4- 2x12 brass nipple,
3-2inch brass 90, 2inch close nipple, 2inch
curve valve, 2inch flange, 2-2inch meter box
and lid, 4 ton dirt

Time spent on job including travel time 8 reg 3 men truck 4,38, trachoe, 99 40 miles

WATER DISTRICT JOB FORM

Date 9-5-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

Materials used to fix problem 1 man, truck 56,

60 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 9-6-23

Water District Sedalia

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 4 hours

WATER DISTRICT JOB FORM

Date 9-7-23

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 9-11-23

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 9-12-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLO

Materials used to fix problem 1 man, truck 56, 25 miles

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 9-13-23

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 9-14-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 9-25-23

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 9-26-23

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 9-27-23

Water District South Graves

Address or location of problem _____

Description of problem GCWLD

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

Time spent on job including travel time 9 hours

WATER DISTRICT JOB FORM

Date 9-28-23

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 9-29-23

Water District South Geales

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	10,042,437
4	TOTAL PRODUCED AND PURCHASED	10,042,437
5		
6	WATER SALES	
7	Residential	4,232,968
8	Commercial	3,123,500
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,356,468
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	2,685,969
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,685,969
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)	26.75%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (mil. 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,593,083
4	TOTAL PRODUCED AND PURCHASED	9,593,083
5	WATER SALES	
7	Residential	9,081,580
8	Commercial	295,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	9,377,480
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	215,603
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	215,603
32	Note: Line 14 + Line 22 + Line 31 MUST Equal Line 4	
33	WATER LOSS PERCENTAGE	
36	(Line 31 divided by Line 4)	2.25%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Fancy Farm

For the Month of: October Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	3,226,050
4	TOTAL PRODUCED AND PURCHASED	3,226,050
5		
6	WATER SALES	
7	Residential	1,486,722
8	Commercial	159,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	597,300
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,243,122
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	982,928
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	982,928
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)	30.47%

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	1,806,800
4	TOTAL PRODUCED AND PURCHASED	1,806,800
5		
6	WATER SALES	
7	Residential	1,300,299
8	Commercial	427,100
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,727,399
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	79,401
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	79,401
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)	4.39%

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	539,720
4	TOTAL PRODUCED AND PURCHASED	539,720
5		
6	WATER SALES	
7	Residential	390,462
8	Commercial	99,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	489,462
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	50,258
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	50,258
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)	9.31%

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	4,812,320
4	TOTAL PRODUCED AND PURCHASED	4,812,320
5		
6	WATER SALES	
7	Residential	1,954,091
8	Commercial	129,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain) _____	
14	TOTAL WATER SALES	2,083,891
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	2,728,429
28	Excavation Damages	
29	Theft	
30	Other Loss (explain) _____	
31	TOTAL WATER LOSS	2,728,429
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)	56.70%