

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

Account Balance as of 05/01/23		\$ 169,108.41
<u>Disbursements</u>		
CK # 1807	Crossroads Bank - lease on hydro excavator	(6,510.39)
CK # 1808	Mayfield Electric and Water - labor, mileage, material for leak detection (APR 2023) (see attached invoice and supporting documentation)	(2,182.74)
AW	Bad Debt Chargeoffs	(1,690.00)
<u>Deposits</u>		
	- Surcharge Revenue (4852 Customers x \$5.00)	24,260.00
	- Interest Earned	231.35
Account Balance as of 05/31/23		\$183,216.63



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Toll Free: 888-9DialFNB
101 East Broadway, 1
Mayfield, KY 42066

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



Statement Date: **05/31/2023**

Account No.:

Page: **1**

MUNICIPAL INTEREST CHECKIN SUMMARY

Type: REG Status: Active

Category	Number	Amount
Balance Forward From 04/28/23		169,108.41
Debits	2	8,693.13
Automatic Withdrawals	1	1,690.00
Automatic Deposits	1	24,260.00+
Interest Added This Statement		231.35+
Ending Balance On 05/31/23		183,216.63
Annual Percentage Yield Earned	1.49%	
Interest Paid This Year	794.18	
Average Balance (Collected)	173,114.88+	

ALL CREDIT ACTIVITY

Date	Description	Amount
05/23/23	MONTHLY SURCHARGE REVENUE	24,260.00
05/31/23	INTEREST PAID	231.35

ELECTRONIC DEBITS

Date	Description	Amount
05/17/23	BAD DEBT CHARGEOFFS	1,690.00

CHECKS AND OTHER DEBITS

* indicates a gap in the check numbers

Date	Check #	Amount	Date	Check #	Amount	Date	Check #	Amount
05/23/23	1807	6,510.39	05/31/23	1808	2,182.74			

DAILY BALANCE SUMMARY

Beginning Ledger Balance on 04/28/23 was 169,108.41

Date	Balance	Date	Balance	Date	Balance
05/17/23	167,418.41	05/23/23	185,168.02	05/31/23	183,216.63

Continued

1/2602/1



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Page: **2**

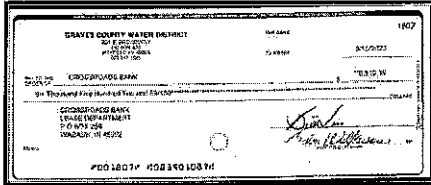
This Statement Cycle Reflects 33 Days

**The Interest Earned And The Annual Percentage Yield Earned
Are Based On The Period 04/29/2023 Through 05/31/2023**

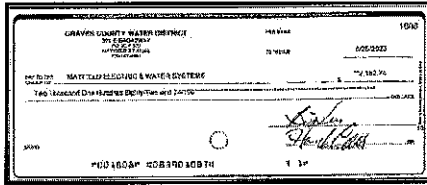
Direct Inquiries About Electronic Entries To:

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

IMAGE STATEMENT



AMT: 6,510.39 SEQ: 80001530
CK: 1807 DT: 05/23/23 ST: Paid



AMT: 2,182.74 SEQ: 80200870
CK: 1808 DT: 05/31/23 ST: Paid





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 # 47561
Inv. Date 5/2/2023
Due Date 5/22/2023

	Rental Period	4/23/2023	5/22/2023
	<u>Rent</u>	<u>Tax</u>	<u>Total</u>
ML1162-1001 Rent 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

MAY 2023

SERVICE FOR APRIL 2023

Sth Graves/Hickory water Leak detection Rate/Hr

Regular hours	40	\$40.00	\$1,600.00
Overtime Hours	2	\$60.00	\$120.00
Total Mileage	125	0.625	\$78.13
material	1		\$284.61
VAC TRUCK			\$0.00
TRACHOE	2	\$50.00	\$100.00
BORE MACHINE			\$0.00
bachoe			\$0.00
			\$0.00
	TOTAL		\$2,182.74

Please send bill to:

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

GCWD LEAK DETECT FOR THE MONTH OF april 2023

	# REG HRS	\$40	OT HRS	\$60	MILES	0.625	MATERIAL	TRACHOE	BORING	BACHOE
STH GRAVES		\$0		\$0		\$0.00				
CONSUMER		\$0		\$0		0.00				
HICKORY		\$0		\$0		0.00				
SEDALIA		\$0		\$0		0.00				
FANCY FARM		\$0		\$0		0.00				
HARDEMAN	40	\$1,600	2	\$120	125	78.13	\$ 284.61	100.00		
TOTAL	40	\$1,600	2	\$120	125	\$78.13	\$ 284.61	\$ 100.00	\$	\$

GRAND TO \$ 2,182.74

GCWLD April 2023

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	111	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"		Track hoe - 2 hrs
10	1" X 1" PVC		4" X 1"		3/4 Poly - 5'
11	3/4" PVC X 1" PVC- C77-34-NL		4" X 2"		Dense Grade - 5 ton
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		8" 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				
41	4X6 HYMAX GRIP				
42	COUPLINGS				
43	3/4 CPLG 2 BOLT IPS T4FC31057				
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 4-21-23

Water District Hardeman GCWLD

Address or location of problem

Description of problem Service leak

Materials used to fix problem Truck 58, truck 8, trackhoe, cts dresser

Time spent on job including travel time 2 men 4 hrs

23 miles

WATER DISTRICT JOB FORM

Date 4-28-23

Water District Hasdamen

Address or location of problem

Description of problem GCWLD

Materials used to fix problem 56 & 14

Time spent on job including travel time 8 hours

40 miles

WATER DISTRICT JOB FORM

Date 4-26-23

Water District Hardeman Gowld

Address or location of problem 1666 st rt 131

Description of problem Service leaking

Materials used to fix problem Truck 58, truck 99, cts dresser, 5 ft Polly, 3 ton rock truck 55

Time spent on job including travel time 4 hrs st, 1 hr ot 2 men

32 miles

WATER DISTRICT JOB FORM

Date 4-19-23

Water District Hardeman

Address or location of problem 623 hopewell road

Description of problem Service leak

Materials used to fix problem Cts dresser 2 ton dirt truck 4,99,73

Time spent on job including travel time 4 men 4 reg hrs 30 miles

mt: 5/9/2023 2:46:01 PM
Date: 5/9/2023

Mayfield EMS
TRANSACTION POSTING JOURNAL
Inventory Control

Page: 1
User ID: kmcadoo

ID: WMO401231290244 Comment: Works Item Activity 5/9/2023 2:44 PM
ency: Single Use GL Posting Date: 4/1/2023
otal- Actual: 1 Control: 0
otal- Actual: 3.00000 Control: 0.00000

Audit Trail Code: IVADJ00000787

Item Number	Document Date	GL Posting Date	Document Type	Quantity	Site	Unit Cost	Extended Cost
Description	Reason Code	Inventory Account	Offset Account	Serial/Lot Number	Quantity		
123129024456	4/1/2023	4/1/2023	Adjustment				
00100	EA	-3 01				\$27.50333	\$82.51
3/4X3/4 CTS X CTS c44-33-nl		1332-WT -131000-1000	1332-915-502789-9000				

otal Items: 1
Documents: 1

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: Consumers

For the Month of: May Year: 2023

LINE #	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	9,496,726
4	TOTAL PRODUCED AND PURCHASED	9,496,726
5		
6	WATER SALES	
7	Residential	6,462,621
8	Commercial	267,900
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	6,730,521
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	2,766,205
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	2,766,205
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)	29.13%

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	2,770,490
4	TOTAL PRODUCED AND PURCHASED	2,770,490
5		
6	WATER SALES	
7	Residential	1,407,090
8	Commercial	23,500
9	Industrial	193,400
10	Bulk Loading Stations	
11	Wholesale	547,600
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,171,590
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	598,900
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	598,900
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)	21.62%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility:

For the Month of: Year:

LINE #	ITEM	GALLONS (0ml. 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	1,860,464
4	TOTAL PRODUCED AND PURCHASED	1,860,464
5		
6	WATER SALES	
7	Residential	1,167,638
8	Commercial	376,000
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	1,543,638
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	316,826
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	316,826
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)	17.03%

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	9,668,430
4	TOTAL PRODUCED AND PURCHASED	9,668,430
5		
6	WATER SALES	
7	Residential	4,387,900
8	Commercial	3,346,400
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	7,734,300
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	1,934,130
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	1,934,130
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)	20.00%

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	716,000
4	TOTAL PRODUCED AND PURCHASED	716,000
5		
6	WATER SALES	
7	Residential	379,920
8	Commercial	254,800
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	634,720
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	81,280
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	81,280
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)	11.35%

PUBLIC SERVICE COMMISSION

Monthly Water Loss Report

Water Utility: South Graves

For the Month of: May Year: 2023

LINE#	ITEM	GALLONS (Omit 000's)
1	WATER PRODUCED AND PURCHASED	
2	Water Produced	
3	Water Purchased	5,459,310
4	TOTAL PRODUCED AND PURCHASED	5,459,310
5		
6	WATER SALES	
7	Residential	1,901,599
8	Commercial	182,600
9	Industrial	
10	Bulk Loading Stations	
11	Wholesale	
12	Public Authorities	
13	Other Sales (explain)	
14	TOTAL WATER SALES	2,084,199
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	3,375,111
28	Excavation Damages	
29	Theft	
30	Other Loss (explain)	
31	TOTAL WATER LOSS	3,375,111
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)	61.82%