

Andy Beshear GOVERNOR

### **ENERGY AND ENVIRONMENT CABINET**

DEPARTMENT FOR ENVIRONMENTAL PROTECTION

300 Sower Boulevard Frankfort, Kentucky 40601 Phone: (502) 564-2150 Fax: 502-564-4245

December 28, 2022

Rebecca W. Goodman

Anthony R. Hatton
COMMISSIONER

Colby Wilson Water Service Corp of KY 102 Water Plant Road Middlesboro, KY 40965

RE: Approval of 5-Year Update Wellhead Protection Plan Submittal

Water Service Corp of KY (AI 1866) AAP20220002 PWS ID# KY0530077

Dear Mr. Wilson:

The Division of Water has completed the review of the 5-Year Update to the Wellhead Protection Plan for Water Service Corp of KY. The plan was submitted to the Watershed Management Branch on November 28, 2022. The Division of Water has found the 5-Year Update of the Wellhead Protection Plan to be acceptable. A copy of the 5-Year Update approval has been forwarded to the Purchase ADD for inclusion in Hickman County's Water Supply Plan.

Please find enclosed a copy of the approved 5-Year Update submittal. Should you have any questions or require any additional information please feel free to contact Chip Zimmer at <a href="Edward.Zimmer@ky.gov">Edward.Zimmer@ky.gov</a> or 502-782-7141 or Dale Booth at <a href="Dale.Booth@ky.gov">Dale.Booth@ky.gov</a> or 502-782-6895. Thank you for your cooperation and involvement in Kentucky's Wellhead Protection Program.

Sincerely,

Joanna Ashford, Manager

Division of Water

Watershed Management Branch

Jaanma Uuryan

Enclosure (1)



### KENTUCKY DIVISION OF WATER WELLHEAD PROTECTION PLAN 5-YEAR UPDATE FORM

**Update Requirements:** 

This form should be used for the 5-year update submittal requirements of the Kentucky Wellhead Protection Program (WHPP) in compliance with 401 KAR 4:220 and SDWA Section 1428. Once the form is complete, please sign and send to:

Kentucky Division of Water
Watershed Management Branch
Attention: Edward Zimmer
300 Sower Boulevard, 3<sup>rd</sup> Floor
Frankfort, Kentucky 40601 or edward.zimmer@ky.gov

For assistance contact Edward Zimmer at (502) 782-7141 or edward.zimmer@ky.gov

### **System Information:**

PWS Name: Water Service Corp of KY

PWS ID Number: **KY0530077** AI Number: **1866** 

Contact Person/Title: Colby Wilson/State Manger Mailing Address: P.O. Box 178 Clinton, KY 42031

Telephone: (606) 248-2306 Email: Colby.wilson@wscky.com

System Type\*: Community

\*Community; Non-Transient/Non-Community; Transient/Non-Community

Source\*: Well(s) 2 \*Well(s) or Spring(s) and total number of each

County: Hickman ADD: Purchase Area Development District

WWD Permit #: 0141 Permitted Amount (mgd): 0.200

Population Served: 1630

Overall Susceptibility Rating\*: Medium \*High, Medium or Low

WHPP Changes Summary: Update contact and phone numbers.



### **Update Form Instructions:**

Please complete each section that applies to any system or WHPP updates and submit the supporting documentation. Please indicate if a section is not applicable to this update. Sections 4, and 6 through 11 are required for every 5-year update.

Please sign certification on the last page upon completion.

### **Section Updates:**

### **Section 1: Treatment Plant**

If the treatment plant location has changed then provide a new location map below. This can be a county road map or a GIS-produced map. Please use the area below to provide relevant details, or to indicate that no change has occurred.

No changes have occurred

### Section 2: Water Withdrawal and Water Quality

If there have been changes in water withdrawal rates or water quality since the last submittal, provide a discussion of the relevant details in the space below (include new Water Withdrawal Permit Number if applicable). Include supporting documentation as an attachment.

No changes have occurred

### Section 3: Change or Modification to Groundwater Source

If the system has changed or modified the wells or springs being used, provide the following: 1) a description of changes/modifications; 2) copies of the relevant form(s) (Kentucky Water Well Record, Well Maintenance & Plugging Record, Well Inspection Form or Spring Inventory Record); and 3) any other information relating to well construction (i.e., installation logs, driller's logs, lithologic or geophysical logs), below.

No changes have occurred

### Section 4 (REQUIRED): Planning Team

Effective water supply protection requires community involvement and public awareness. Identify the planning team consisting of a leader and at least two team members, with their respective titles, below.

#### Leader:

Colby Wilson, State Operation Manger

Team Members: Chris Cannon, Operator Ronnie Ruching, Field Tech

### **Section 5: WHPA Delineation**

If the system is revising a Wellhead Protection Area (WHPA) delineation, or if a new groundwater source has been added since the last submittal, provide a site-specific description of the local geology and aquifer. Include references for published literature. Provide a summary of any aquifer tests (i.e. pumping tests, slug tests, tracer tests), including data gathering and evaluation methods. Show calculations and supporting data for each WHPA delineated or revised. Include the detailed hydrogeologic report as an attachment.

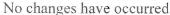
No changes have occureed

### Section 6 (REQUIRED): WHPA Map

Provide a WHPA map that shows each groundwater source labeled with the appropriate AKGWA #, all protection zones identified and the Contaminant Source Inventory (CSI) point locations. If no changes have occurred since the last submittal, then a copy of the most recent WHPA/CSI map can be resubmitted. Please contact program staff for assistance.

### Section 7 (REQUIRED): Contaminant Source Inventory

Provide an updated CSI in table format. This can be created using the spreadsheet template provided, and copied into the space below. If no changes occurred since the last update, the table can be pulled from previous WHPP documents. Each contaminant source listed should have a Contaminant Source ID # that corresponds to the WHPA map in Section 6. The CSI table must show the susceptibility determination ranking for each contaminant source. Include a brief discussion of the overall system susceptibility. Please contact program staff for assistance.





### Contaminant Source Inventory and Susceptibility Analysis for Clinton Water System

Contaminant Source ID #	Contaminant Source/Land Use	Address	Quantity	WHPA	Proximity Ranking	Contaminant Value	Mydrologic Sensitivity	a establishment (1979)	Supceptibility Ranking
i	Astraod	ICG Reil Road Station Master, Folton, KY	1			GAO L		15	High
	Ace's Gas Station UST	325 N. Washington Street, Clinton, KY 42031			2	. 3	1	14	Medium
	filly Mart UST	225 N. Washington Street, Clinton, KY 42031			2	3	1	14	Medium
4	Hickman Co. Schools Garage UST	Pt. 3. Chinton, \$1 42031			1		1	12	Medium
5	richman Colinghicheck	Creup Street, Chiston, KY 42033			1	2	1	9	Low
6	likishman Co (Pementary	415 McAlemia St. Clinton, KY 43031	1	100	1		1	9	Low
	U.S. Route St		1	2	2	3	1	14	Medium
8	KY blury 1216		1	1	3	3	5 mg 1 mg 8	16	High
	777					Yotals:	High	Med	Low
						8	1	4	1

### Section 8 (REQUIRED): Management Strategies

Provide a discussion of the previous and newly proposed management strategies. This discussion must include the previous management strategies that were implemented as well as the goals that were met. Next, include any NEWLY proposed management strategies, associated goals, implementation plans and the party responsible for implementation.

### Previous Management Strategy Update:

The US Utilities - Clinton public water system being a private corporation does not have the jurisdictional authority to control/regulate contaminant sources within the protection areas other than those located within their respective property boundaries. Those sources beyond the legal boundary of the water system can only be directly controlled through local ordinances and existing state and federal regulatory programs. Therefore, the management strategy for protecting the drinking water supply will combine regulatory compliance, public education, and groundwater monitoring. The rationale for this decision is that all of the potential pollution sources identified through the contaminant source inventory are subject to Groundwater Protection Planning regulations (401 KAR 5:037).

### **Newly Proposed Management Strategies:**

To achieve environmental compliance and protect the drinking water supply a public education program needs to be developed that informs the surrounding landowners of their legal responsibility. The goal of the management plan is to involve the community in protecting their sole source of drinking water. These strategies should provide an efficient cost-effective means of reducing potential threats of contamination and educate the community as to the importance of their role in maintaining a safe water supply. Public education can be achieved through the Consumer Confidence Report, and a fiyer that describes the importance of wellhead protection. In addition, one of our water wells has been part of Kentucky's Ambient Groundwater Monitoring Network. The well is sampled about once a year, and results are forwarded to our operator. This source water monitoring allows us to track raw water quality and serves as an early warning, should changes occur to groundwater quality.

### Section 9 (REQUIRED): Contingency and WHP Planning

Provide a description of Contingency and WHP Planning. Complete the Emergency Response Phone List, Procedures for Public Notification, identification of Potential Future Problems and the procedures to establish Alternative Water Supplies. This section must also address how often the WHPP will be reviewed and updated.

See Contingency Plan attached to this document

## **Contingency Plan**

### Source Water/Wellhead Protection Contingency Plan for Providing Alternative Drinking Water Supplies

For

Water Service Corporation of Kentucky
Public Water System
PWS I.D. #\_KY0530077

Primary Contact: Colby Wilson (See Section 6 for additional contacts)

Title: State Operations Manager

Address

PO Box 818 Middlesboro, KY. 40965

Office phone: 606-248-2306 Home phone: 606-269-0909

Original Date of Plan: September 1, 2009

### **CONTENTS**

Section 1	PURPOSE AND AUTHORITY FOR THE CONTINGENCY PLAN
Section 2	DESCRIPTION OF THE WATER SYSTEM
Section 3	SUMMARY OF POTENTIAL SOURCES OF CONTAMINATION
Section 4	ALTERNATIVE WATER SUPPLY OPTIONS
Section 5	PRIORITY WATER USERS AND CONSERVATION MEASURES
Section 6	NOTIFICATION ROSTER, PHONE NUMBERS, AND PLAN DISTRIBUTION
Section 7	PUBLIC EDUCATION/MEDIA RELATIONS
Section 8	EVENT AND ACTION LOG
Appendices	The following items may be appended to the plan as needed.
	<ul> <li>A. MAP OF THE WATER SYSTEM</li> <li>B. TYPICAL BOIL WATER NOTICE</li> <li>C. LIST OF EMERGENCY EQUIPMENT AVAILABLE OR NEEDED TO IMPLEMENT ANY OF THE ALTERNATIVE WATER SUPPLY OPTIONS AND THE LOCATION OF THE EQUIPMENT</li> </ul>
	D. REFERENCES

### Section 1 PURPOSE AND AUTHORITY FOR THE CONTINGENCY PLAN

The purpose of this contingency plan is to establish and to keep up to date the procedures necessary to utilize alternative water supply sources in the event of the contamination or loss of the existing sources.

The plan was produced as part of the five-step planning process as developed by the U.S. Environmental Protection Agency and the National Rural Water Association under the Wellhead Protection Program of the Safe Drinking Water Act.

A Comprehensive Wellhead Protection plan includes the following 5 steps:

Step 1	Select a planning team
Step 2	Define the wellhead protection area
Step 3	Identify sources of contamination
Step 4	Manage sources of contamination
Step 5	Plan and develop a contingency plan

This plan is designed to meet the requirements as specified in Step 5. It is not designed to fulfill the requirements of a more comprehensive public water supply emergency operating plan that would be designed to deal with a wide array of emergencies beyond the contamination of existing sources.

### Section 2 DESCRIPTION OF THE WATER SYSTEM

Basic Water System I Name of System: Wa		on of Kentucky		
Population Served: 1,	601			
Number of Service Co	onnections <u>595</u>			
Average Daily Demai	nd <u>90,000</u> M	Saximum Daily Dema	and200,000	
Sources of Supply				
Wells or Springs:				
Name	Well #1	Well #2	, ,	
Name of Lake		VV CII 11 Z		
Depth (ft.)	287'	287'		
Diameter (in.)	8"	8"		
Latitude	N36°40.20'	N36°40.20'		
Longitude	W088°59.48'	W088°59.48'		
Capacity in gpm	350	350		
Treatment	Aeration,	Aeration,		
	Chlorine,	Chlorine,		
	Fluoride	Fluoride		
Surface:		- 2		
Name	N/A			
Capacity	N/A			
-taraamaatiang with	d - Dublic Woter C	A None		
nterconnections with	other Public water o	ystems: None		
storage of Finished V				*
Name of Storage	Clear Well	South	Grubbs	
Facility		Washington St.	Subdivision	
	,	Standpipe	Standpipe	
Location	414 Short Street	HWY 51	Pruitt Rd.	
Capacity in Gallons	60,000	178,000	210,000	7
Ganons	I			

Sources of Power: Normal: <u>Kentucky Utilities</u> Emergency: <u>Stationary 125 KW Generator</u>
Actual Location of System Maps and Records <u>Water System Office and Distribution Office</u>

### Section 3 SUMMARY OF POTENTIAL SOURCES OF CONTAMINATION

### A. Potential Sources of Contamination-

The Potential sources of contamination are at the raw water source, the three water storage tanks or by injection with pressure device greater than 100 PSI.

B. Other Sources of Contamination - Other sources of contamination would be due to Distribution line breaks or due to tampering with distribution system by vandals. In such case issuing a boiled water notice to the public would cover this issue and flushing of water mains.

#### C. Source Water Assessment-

The Safe Drinking Water Act Amendment of 1996 requires every system to prepare a source water assessment that addresses system's susceptibility to potential sources of contamination. For Groundwater sources, the source water assessment is contained in the Wellhead Protection Plan. WSCK-Clinton withdraws water from two wells drilled nearly 300 feet deep into the Sparta Sand formation of the Claiborne Group. A Wellhead protection plan has been developed to protect the community's water source. This plan has been approved by the KY Division of Water. The protection area covers approximately 177 acres located completely within the jurisdictional boundaries of the City of Clinton. Potential sources of contamination are from fuel storage and the railroad. The City provides sanitary sewer to the entire community thus reducing the potential for non-point source pollution. Water quality results reveal the drinking water supply is of very good quality only requiring aeration and chlorination for treatment. There is no indication that the aquifer is impacted at the present time by existing land use activities. A total of six potential sources of contamination are located within the wellhead protection area. The susceptibility analysis suggests the aquifer's vulnerability to contamination to be a medium risk. A copy of the wellhead protection plan can be viewed at the WSCK office at 100 East Jackson Street or the Purchase Area Development Area office.

### D. Spill Response Activities-

Spill Containment Kits are kept on hand at the Water Treatment Plant. All chemicals used at this facility are currently double wall contained. In case of a spill the appropriate authorities would be contacted to clean up the spill. All spill clean-up phone numbers are posted at each chemical feed station.

### Section 4 ALTERNATIVE WATER SUPPLY OPTIONS

A. Procedure for Evaluating Alternative Water Supply Options: An alternate water source exists between Water Service Corp. of Ky. – Clinton, Fulton KY and Columbus Belmont State Park. The Division of Water should be contacted within the first 8 hours.

### B. Alternative Water Supply Options:

- Existing System Sources- Fulton KY, Columbus KY and Hickman KY
- Source Management- The source water could be monitored by water quality labs to identify when the source of contamination has left the source water.
- Surface Supplies- Mississippi River non-potable, would require treatment
- Conservation Water consumption could be curtailed to add some much-needed time to utilize current connections to our neighboring water systems.
- Emergency Treatment- Powdered Activated Carbon could be used for absorption of any known contaminants
- New Treatment- None
- Point of Use Treatment N/A
- Boiled Water- A boiled water notice could be put in place immediately. The issuance could take place thru local Television, radio, voice outreach, and newspaper media.
- Point of Entry Treatment N/A
- Bottled Water Could be purchased in bulk and delivered to a central location in Clinton
- Tank Trucks In extreme case water could be hauled in from neighboring water systems. A tanker truck could be leased and bulk water delivered to the Clinton WTP clear well.
- Others

### Section 5 PRIORITY WATER USERS AND CONSERVATION MEASURES

١.	List major water users and sensitive water	r users and assign a priority to their use of water.
	Hospitals: <u>Medium</u>	
	Nursing Homes: Medium	
	Dialysis Centers:Mediu	<u>m</u>
	• Industry: <u>Low</u>	
	• Schools: Low	
	• Fire Department: High	<u>.                                    </u>
	• Residential:Med	ium
	Commercial: Lov	<u>v</u>
	• Other:	
D	D. Select conservation measures to be imple	mented in the event of the need to reduce demand.
	period of the water contamination	non-essential water use can be reduced or stopped for the n. Non-Essential use includes Fire department drills, rol water loss due to leaks and car washes.
	Reduce pressure – Some custome pressure due to lower than normal.	ers in high areas of the system could experience low all storage tank levels.
		all customers will be entitled to a curtailment of water all mal fee of \$24.00 per 1000 gallons.
		easures – will be enforced by Water Service Corporation use of water will be billed a normal \$24.00 per 1000 on of service.
		h customer service, the local media including each, and radio. Also by door to door operator visits.

# Section 6 NOTIFICATION ROSTER, PHONE NUMBERS, AND PLAN DISTRIBUTION

Organization	Contact Person	Receive d Copy of Plan Y/N*	Home Phone	Work Phone	24 Hour Emergency Phone
Water System Management and Employees	Colby Wilson	Y	606-269-0909	606-248-2306`	844-310- 5556
Community Offices and Officials	Johnny Kelly/Mayor	N		270-653-6419	
Police	Tom Dixon/Police Chief	N		270-653-6419	911
Fire	Curtis Weatherford/ Fire Chief	Y		270-254-0591	911
State Primacy Agency	Sarah Gaddis	N		270-782-6953	
State Officials	Madeline Traylor	N		270-898-8468	
County Officials	Kenny Wilson County Judge Executive	N		270-653-4369	
Schools	Heather Spillman Supt. Hickman County School System	N	270-694-9226	270-653-2341	
Power Company	Kentucky Utilities	N		800-982-0600	
Telephone Company	Bell South ATT	N		800-252-0803	
Key Vendors	G&C Supply Hawkins	N		731-662-7193 618-286-5207	
Military	National Guard	N		270-753-4042	911
Civil Defense	Mark Jenkins	N		615-694-3303	911
Federal Disaster Assistance	Justin Jackson	N		270-653-4369	
Hospital	Jackson Purchase Medical Center	N		270-251-4100	911
Ambulance	Clinton-Hickman County Ambulance	N	· .	270-653-4620	
State Rural Water Association	Ky. Rural Water Association	N		270-843-2291	
Nearby Water Systems	Fulton KY Water	N		270-472-2434	
Vaughn Electric	David Davis	N	731-796-0948	731-855-0281	2 5 2
Layne Christensen Company Others	Ryan McMurry	N	662-719-7448	901-274-2324	,

### Section 7 PUBLIC EDUCATION / MEDIA RELATIONS

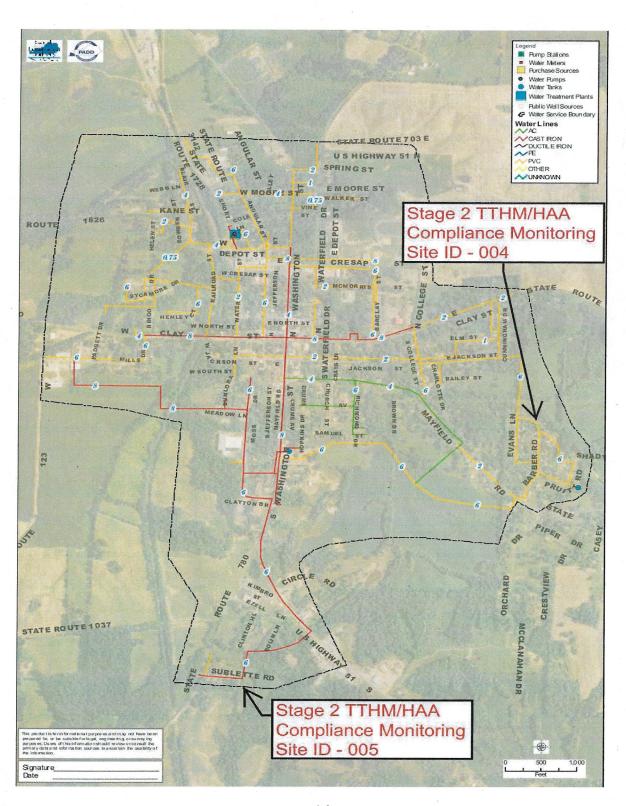
Prima	ary spokesperson for the	e media and public comment in the event of a contamination inciden
Name	e <u>Colby Wilson</u>	
Title	State Operations Ma	anager
Addre	ess <u>102 Water Plant</u>	Road Middlesboro, Ky. 40965
Home	e Phone _606-269-0909	Work Phone <u>606-248-2306</u>
Inform	mation checklist to be co	onveyed to the public and media
•	Name of water system	m Water Service Corporation of Kentucky
•	Contaminant of conc	ern and date
•	Source of contaminat	tion
•	Public health hazard	
•	Steps the public can	take
•		m is taking
•	Other information	
Media	a Contacts	
•	Newspaper	Name <u>Hickman County Times</u> Address <u>Jefferson St</u> Phone _270-653-4040
•	Television	Name WPSD Address Paducah, KY Phone 270-415-1900
•	Radio	Name WKYQ Address Paducah, KY. Phone 270-554-0093
• .	Other (list)	

### Section 8 EVENT AND ACTION LOG

Date			
Time			
Action Taken		v 2	
Evaluation			
Costs (system's own forces)			
Υ -1			
<ul><li>Labor</li><li>Equipment</li></ul>	•		

(i.e. This type of information may be needed in the event that the water system attempts to receive federal/state emergency relief funding assistance).

### APPENDIX A



### APPENDIX B

### WATER SERVICE CORP OF KENTUCKY

### LOCAL OFFICE: 100 E JACKSON STREET CLINTON, KENTUCKY 42031 PHONE: 270-653-3624 DATE:

### "PUBLIC NOTICE"

Water Service Corp of Kentucky, PWSID#05	30077 is posting a Boil Water
Advisory for the area of	

due to a main line break causing loss of pressure.

Customers are advised to boil water used a minimum of five (5) minutes at a rolling boil before use.

The Boil Water Advisory will remain in effect until the potential for contamination has been eliminated from the drinking water supply, to the satisfaction of the Kentucky Division of Water, based on bacteriological sampling. The Public will be notified. For additional information – Call 270-653-3624.

### APPENDIX C

### LIST OF EMERGENCY EQUIPMENT

- 1. GENERATOR
- 2. LIGHTS
- 3. Pumps
- 4. PUMP MOTORS
- 5. ELECTRICIAN
- 6. TANKER TRUCK AND DRIVER TO TRANSPORT WATER
- 7. ADDITIONAL SUPPLY OF SODIUM HYPOCHLORITE
- 8. CONFINED SPACE ENTRY EQUIPMENT
- 9. BOTTLE WATER SUPPLY
- 10. PUBLIC NOTICE INFORMATION

### APPENDIX D

### REFERENCES

- 1. GUIDE TO GROUND WATER SUPPLY CONTINGENCY PLANNING FOR LOCAL AND STATE GOVERNMENTS, USEPA WASHINGTON, D.C. (MAY, 1990). AVAILABLE FROM ERIC CLEARINGHOUSE, COLUMBUS, OH. 1-800-276-0462 (Pub #G-647).
- 2. <u>Wellhead Protection: A Guide for Small Communities</u>. USEPA Washington, D.C. (Feb., 1993) (Pub #EPA/625/R-93/002).
- 3. EMERGENCY MANAGEMENT MANUAL FOR RURAL WATER ASSOCIATIONS AND UTILITIES, NATIONAL RURAL WATER ASSOCIATION, DUNCAN, OK. (1996).
- 4. <u>EMERGENCY OPERATIONS PLANNING MANUAL</u>, MISSOURI RURAL WATER ASSOCIATION, COLUMBIA, MO.
- 5. <u>Contingency Plan Guide Water Delivery</u>, Oklahoma Rural Water Association, Oklahoma City, OK. (1992).

## Review and Update Annually

Date Reviewed	Reviewer	Changes or Comments		
1-8-18	Stephen Vaughn	Updated contacts and reformatted		
7-4-18	Stephen Vaughn	Reviewed		
7-10-19	Stephen Vaughn	Reviewed		
3-16-20	Stephen Vaughn	Updated contacts		
5-25-21	Stephen Vaughn	Reviewed		
8-24-22	Chris Cannon	Update contacts		
	11.021.0			
*				

Emergency Response Phone List
Fill in all Blanks and Phone Numbers with appropriate information.

Local Emergency Response	Phone Number		
Plant Operator		(270) 254-6197	
Fire Department		911	
KY State Police		911	
County Sheriff		911	
Local Emergency Dispatch Click here to enter text.		911	

State and Federal Assistance	Phone Number
Kentucky DOW (Frankfort)	(502) 564-3410
Kentucky DOW Associated Field Office FIELD OFFICE	(270) 898-8468
Kentucky Environmental Response Team	(502) 564-2380
24 hour response line	(800) 928-2380
Kentucky State Fire Marshall	(502) 573-0382

Any Other Pertinent Contacts	Any Other Pertinent Numbers
Click here to enter text.	PHONE NUMBER
Click here to enter text.	PHONE NUMBER
Click here to enter text.	PHONE NUMBER

### **Procedures for Public Notification:**

In the event of a water system emergency that would threaten the health or life of the public, use the following procedure. Prepare and broadcast an advisory, including directions for the public. Describe the public notification process and provide contacts for those media outlets. If the system uses methods other than traditional media please list them.

At first notice, WPSD will be contracted, for immediate, wipespread notice. This will be in addition to notifying each customer door to door. Hickman County Times would only be used for non-life threatening issues.

Newspaper, Television, and Radio Stations	Phone Numbers
Hickman County Times	(270) 653-4040
WPSD	(270) 415-1900

#### **Potential Future Problems:**

Describe the *most likely* scenarios that could threaten the water supply.

Contaminants for chemical spill, would possibly leach into the earth, and effect the aquifer. Earthquake could disrupt the aquifer. Someone could sabotage the water supply, at one of the storage tanks.

### Alternative Water Supply (Short and Long Term):

Describe the short term and long term water supply alternatives that address each of the potential future problems identified above. List all current interconnections with other water systems. Discuss the capacity of each potential alternative water supply to sustain normal operations.

Short term, potable could be truck in, and placed in the water treatment plant clear well. Approximately 2-3,000 gallons could be hauled at a time. A water rationing plan would have to be put in place. Long term, an inter connect could be made with one of he neighboring water systems. Amount would be dependent on quantities that adjacent system would be able to produce in excuess of their needs. A water ration could be possibly ne placed on their end, to help facilitate.

### Schedule for Update and Review:

The Wellhead Protection Plan will be reviewed regularly and updated every five years as required by regulation.

### Section 10 (REQUIRED): Copies of Public Notices and Education and Outreach Materials

Provide copies of public notices and education and outreach materials distributed.

After approval of update form, we will post the approve copy to our website (www.wscky.com). After website is updated, we put an (bill insert) letter in with bill letting customer know the link to our website for the final approve copy of the 5-year WHPP.

### Section 11 (REQUIRED): Public Meeting Documentation \*\*\*

Provide the record of WHPP public meeting attendance, minutes and comments.

Posted on website. No public meeting.

\*\*\*Non-Community Water Systems are not required to have public meetings for 5 year updates, but must post a public notice in a conspicuous place. A public notice template is provided as a separate document. However, public input and associated documentation are encouraged. Please contact program staff if you have any questions.

### **Certification Signature (TO BE COMPLETED BY PLANNING REPRESENTATIVE):**

"I certify that this document and all attachments were prepared under my direction or supervision. The information submitted is, to the best of my knowledge and belief, true,

accurate, and hpistopher

Signature:

Cannon

Digitally signed by Christopher Cannon DN; C=US, CN=Christopher Cannon, E≡Chris. Cannon@WSCKY.Com Reason: I am the author of this document Location: your signing location here Date: 2022.11.15 14:30:04-06'00'

1.15 14:30:04-06'00' ader Version: 11.2.2 **Date:** 11/15/2022

Printed Name/Title: Christopher Cannon / Lead Operator

### Assistance:

For any assistance please contact Wellhead Protection Staff:

Edward Zimmer (502) 782-7141 Edward.Zimmer@ky.gov

Ben Currens (502)782-5227 Benjamin.Currens@ky.gov

Dale Booth (502) 782-6895 Dale.Booth@ky.gov

### Please sign and return completed form to:

Kentucky Division of Water Watershed Management Branch Attention: Edward Zimmer 300 Sower Boulevard, 3<sup>rd</sup> Floor Frankfort, Kentucky 40601 or Edward.Zimmer@ky.gov