Approved

Promulgation authorized Executive Secretary Domestic Geographic Names

#### UNITED STATES BOARD ON GEOGRAPHIC NAMES

### **CASE BRIEF (Domestic)**

<u>Wambold Channel</u>: stream; 400 ft. long; in Eagle Township, heads at Wambold Dam on the E shore of Eagle Spring Lake at 42°51'22"N, 88°26'06"W, flows NE to join Jericho Creek (q.v.); Waukesha County, Wisconsin; Sec. 36, T5N, R17E, Fourth Principal Meridian; 42°51'24"N, 88°26'02"W; USGS map – East Troy 1:24,000; Not: Jericho Creek.

 $\label{logicond} \begin{tabular}{ll} \textbf{Mouth: $\underline{http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=}42.8566035\&p\_longi=88.4338507 \end{tabular}$ 

Source: <a href="http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.85615&p\_longi=-88.43489">http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.85615&p\_longi=-88.43489</a>

Proposal: to make official an associative name in local use

Map: USGS East Troy 1:24,000

Proponent: Peter Jensen; Mukwonago, Wisconsin

Administrative area: None Previous BGN Action: None Names associated with feature:

GNIS: None found

Local Usage: Wambold Channel (Eagle Spring Lake Management District, local

residents)

Published: None found

Case Summary: This third proposal would make official the name <u>Wambold Channel</u> for a stream that heads on Eagle Spring Lake at Wambold Dam and flows northeast for a distance of 400 feet to join Jericho Creek. Although the stream is very short, the proponent believes an official name is needed because during high water events Wambold Dam is opened to supplement the capacity of Kroll Outlet which serves as the primary outlet of Eagle Spring Lake. He notes also that some maps mistakenly label this stream as part of Jericho Creek while others refer to it as "an unnamed waterway." Because the stream flows from Wambold Dam, the most widely used name has become Wambold Channel.

Proposed by: Peter Jensen; Mukwonago, Wisconsin

Submitted by: same

Prepared by: J. Messenger

Date: 3/27/14

Date: same

Date: 4/1/14

Case ID: 4138 Quarterly Review: 417

Reviewed by: M. O'Donnell Date: 5/2/14

# Wisconsin Geographic Names Council Meeting, January 21, 2015

(Waukesha County Proposals Excerpt)

**Recommended Name of Feature:** Jericho Creek (5.7 mi)

**Current Name of Feature:** Jericho Creek (5.4 mi)

**GNIS:** Jericho Creek

Location: Tps 5&6N Rgs 17&18E, Waukesha County

Proponent: Peter Jensen – Dam Operator, Eagle Spring Lake WI

**Summary:** First of three proposals submitted by a dam operator with the Spring Lake Management District to change the application of two water bodies, Jericho Creek and Mukwonago River, and to create a third, Wambold Channel. He hopes that by establishing a standard nomenclature for these water bodies it can eliminate confusion of emergency responders sent to these locations and to help with environmental studies.

See attached application materials, United States Board of Geographic Names Case Brief and supporting documents from proponent. This proposal has received local approval from Waukesha County.

Decision: Denied, based on insufficient evidence to prove the current application of Jericho Creek is incorrect.

**Recommended Name of Feature:** Mukwonago River (9.5 mi)

**Current Name of Feature:** Mukwonago River (9.25 mi)

GNIS: Mukwonago River

Location: T5N R19E Sec 30, T5N R18E Secs 25,36,35,26-28,33-31, and T5N R17E Sec.

36, Waukesha County

Proponent: Peter Jensen – Dam Operator, Eagle Spring Lake WI

**Summary:** Second of three proposals submitted by a dam operator with the Spring Lake Management District to change the application of two water bodies, Jericho Creek and

Mukwonago River, and to create a third, Wambold Channel.

See attached application materials, United States Board of Geographic Names Case Brief and supporting documents from proponent. This proposal has received local approval from Waukesha County.

Decision: Denied, based on insufficient evidence to prove the current application of the Mukwonago River is incorrect.

**Recommended Name of Feature:** Wambold Channel (0.076 mi)

**Current Name of Feature:** <u>Mukwonago River</u>

GNIS: Mukwonago River

Location: T5N R17E Sec. 36, Waukesha County

Proponent: Peter Jensen – Dam Operator, Eagle Spring Lake WI

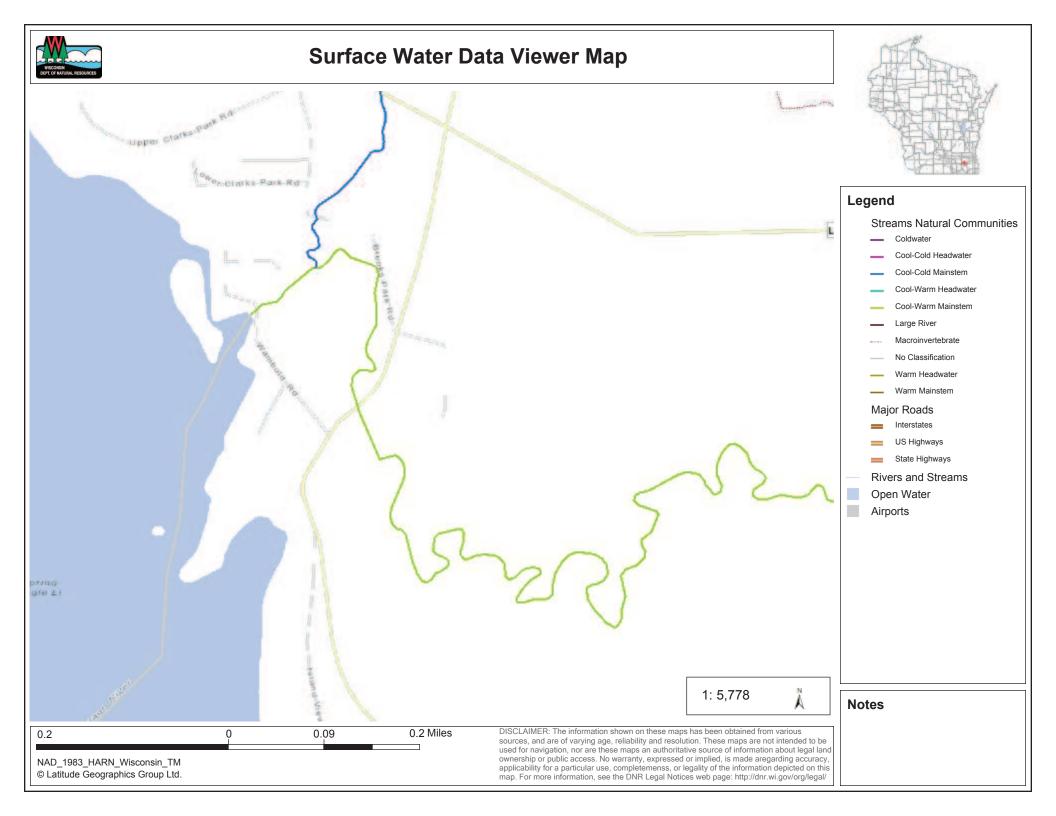
**Summary:** Third of three proposals submitted by a dam operator with the Spring Lake Management District to change the application of two water bodies, Jericho Creek and

Mukwonago River, and to create a third, Wambold Channel.

See attached application materials, United States Board of Geographic Names Case Brief and supporting documents from proponent. This proposal has received local approval from Waukesha County.

Decision: Denied, Based on the feature having a currently recognized official name as the Mukwonago River.

Changing the name would go against US BGN recommendations for Name Changes, Section 1, Policy II.





BGNEXEC, GS-N-MAC < bgnexec@usgs.gov>

# Re: Waukesha County Response to Geo Name Proposal

1 message

BGNEXEC, GS-N-MAC <baneaec@usgs.gov>

Tue, Jul 1, 2014 at 5:52 PM

To: "Jicha, Windy" <WJicha@waukeshacounty.gov>

Cc: Jennifer Runyon < jrunyon@usgs.gov>

Thank you very much for your response. We will make the members of the U.S. Board on Geographic Names aware of the recommendations before their deliberations and decisions, and will notify you in writing once decisions have been rendered.

Sincerely,

Lou Yost **Executive Secretary** U.S. Board on Geographic Names

On Tue, Jul 1, 2014 at 3:30 PM, Jicha, Windy <WJicha@waukeshacounty.gov> wrote:

FYI-

Attached is Waukesha County, Wisconsin's response to the geographic name proposal recommendation.

Thank you.





#### U.S. BOARD ON GEOGRAPHIC NAMES

#### GEOGRAPHIC NAME PROPOSAL RECOMMENDATION

Recommends that the U. S. Boar Proposed Geographic Name	Approve		Take Action	No Opinion
Jericho Creek	[Ŋ	[]		<b>(</b> ]
Mukwonago River		[]	[]	[]
Wambold Channel	[¥	[]	Mithin corescivational in Several confer	[]
PI Daker		O ho	Land W	Interpo Com
Name)		<u>Ch</u> a	FMNW W (Tille)	h fashy Asin
(Name)  515 W Mort long & (Address)	31W_		(Title)  - 542 - 74  (Telepho	
		<u>,762</u>	- <u>542 - 7 o</u> (Telepho	

Windy Jicha

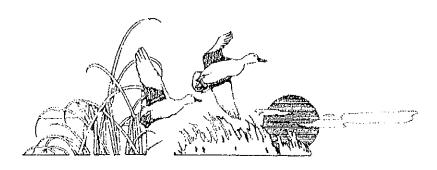
**Programs and Projects Analyst** 

523 National Center Reston VA 20192-0523 Telephone: (703) 648-4550 Fax: (703) 648-4549 E-mail: bgnexec@usgs.gov

Waukesha County Board

wjicha@waukeshacounty.gov

262-548-7006



Eagle Spring Lake Management District W345 S10489 County Road E Mukwonago, WI 53149

March 24, 2014

Mr. Lou Yost, Executive Secretary U.S. Board on Geographic Names U.S. Geological Survey 12201 Sunrise Valley Drive, MS 523 Reston, Virginia 20192-0523

Dear Mr. Yost:

I am writing you in the hope that your agency has a solution to a map naming issue we have. Enclosed you will find a report given to the Eagle Spring Lake Management District which includes a resolution by the Board on our issues.

There are several small but sensitive waterways that receive water from our lake reservoir as it is released from our two water control structures. These watercourses have different names depending on whose maps you review, the dates the maps were updated, and in some cases the accuracy of the naming used at this level of detail.

While in the grand master scheme of things this probably an incredibly minor issue, it has produced our take District significant problems which range from needing to use the "official" name of a watervay in the promulgation of environmental ordinances and regulations, emergency response to boating and safety tissues when a clear and distinct name of a focation is unknown or is in conflict, to receiving grant money for the projection of sensitive environmental areas where a name use is in conflict.

We are appealing to your agency to help us solve this issue and I have been assigned to work with you or whomever to gain some form of resolution to these problems. I thank you in advance for your cooperation.

Very truly yours,

Peier R Junsen Dam Operator 414-791-5751

p.jensen@eagleweather.com

encl

# Geographic Naming Issues and Concerns

Eagle Spring Lake Management District

Peter R. Jensen Dam Operator

# Table of Contents

Table of Contents	i
Problems and Issues	1
Background Information	3
Suggestions and Recommendations	5
Attachment A	
Maps and Diagrams	A-1
Attachment B	
Original Dam Site	B-1
Attachment C	
Wambold Dam Discharge	C-1
Attachment D	
Kroll Outlet Discharge	D-1
Attachment E	
County Road E Crossing	E-1
Attachment F	
Suggestion & Recommendation 1	F-1
Attachment G	
Suggestion & Recommendation 2	G-1
Attachment H	
Suggestion & Recommendation 3	H-1
Attachment I	
Eagle Spring Lake Management District Resolution 2014-02	I-1

This document will look at issues and possible solutions to the geographic naming issues near Eagle Spring Lake in SW Waukesha County, Town of Eagle, State of Wisconsin. It provides the best information available at the time of publication and is designed to inform and guide decision-makers to remedy ongoing naming issues and concerns.

#### Problems and Issues

Depending on the publisher and source of various map references on waterways near Eagle Spring Lake a variety of names are used to describe the same geographic features. In some cases, the mapping elements themselves are in error. For example, a recent Rand McNally map shows Jericho Creek flowing into Eagle Spring Lake, which it does not. Differences in naming conventions exist on both public and privately published maps and clarification is urgently needed.

These identification issues create problems with the issuance and enforcement of regulations, the promulgation and use of emergency response plans, and funding issues when dealing sensitive and non-sensitive environmental areas. This is causing a threat to people, the environment and the economy of the Lake District.

This document will look at the issues, describe what is known as a historical reference, and suggest possible solutions to the problems that are caused by these geographic naming issues.

There are three areas of concern<sup>1</sup>. These are:

- 1. The watercourse from the discharge of the Kroll Outlet to its juncture with the incoming watercourse from the North (Wambold Dam outflow and Jericho Creek);
- 2. The watercourse from the Wambold Dam to its juncture with Jericho Creek;
- The watercourse from the juncture of the outflow from Wambold Dam to the juncture of Jericho Creek downstream to the juncture of the water flow from the Kroll Outlet.

#### Area of Concern #1

As will be detailed in the following portions of the report, what is now officially known by the Lake District and the Wisconsin Department of Natural Resources as the Kroll Outlet is at the original site of the Eagleville Mill and dam. This is the main water control facility for maintaining permitted water levels on Eagle Spring Lake Reservoir and it discharges into the original channel of the Mukwonago River through a series of pipe

<sup>&</sup>lt;sup>1</sup> See Attachment A for Areas of Concern

conduits under the roadway from the control gates housed in the Lake District Service Building<sup>2</sup>.

On most maps the naming of this area is uncertain and left to the user's interpretation. Local residents in the area and the Lake District know this stretch of watercourse as the Mukwonago River as it occupies the original course of the Mukwonago River prior to the construction of the Eagleville Mill and dam. On some maps it listed as an "unnamed creek" or "drainage channel" or simply not displayed at all.

This area accepts the largest release of water from Eagle Spring Lake and the Kroll Outlet rated at a maximum discharge of 847 CFS with normal flow values of approximately 50 CFS throughout the year<sup>3</sup>.

This discharge point is an environmentally sensitive area and is home to several special species of endangered fish, clams and other organisms. By having a single name for this area, regulations and ordinances can be properly developed and enforced to protect this area. Also, in the event of a dam failure or high water event, a single name for this area would greatly assist in public protection and emergency response activities.

#### Area of Concern #2

The second Area of Concern stretches from the discharge spillway of Wambold Dam to its juncture with Jericho Creek. Disregarding those maps that indicate that Jericho Creek flows into Eagle Spring Lake, this watercourse is indicated as having several names in addition to being called an "unnamed waterway."

Locally, this watercourse is known as the Wambold Channel and residents as well as a former marking sign on the dam spillway acknowledged that name. However, it has also been called the Jericho Channel or as previously mentioned an unnamed waterway. In some instances, this area is even referred to as the Mukwonago River.

Wambold dam discharges into the area with a maximum flow of 277 CFS. However, the normal discharge from this site is normally considerably less. In accordance with the permit issued by the Wisconsin Department of Natural Resources a minimum flow of 2 CFS is required at all times. Normal yearly flow values from site average around 10 CFS and the facility is only opened during high water events when the capacity of the Kroll Outlet needs to be supplemented.

The use of a single name for this watercourse is critical for several reasons. First, there have been times when problems have arisen in this area with kayaks in distress. Having several names for this area is confusing for emergency responders to the area.

<sup>3</sup> See Attachment D - View of Kroll Outlet Discharge

<sup>&</sup>lt;sup>2</sup> See Attachment B Original Dam Site

<sup>&</sup>lt;sup>4</sup> See Attachment C for View of Spillway Looking South Towards Jericho Creek

Second, in the event of a high water emergency or dam failure having a standard nomenclature for this watercourse would assist in evacuation directions and the proper placement of expedient emergency flood works. Finally, the ongoing environmental monitoring of this environmentally sensitive area would be easier to report if it were only known by one name.

#### Area of Concern #3

This is a major area of confusion. Some maps consider this to be confluence of the Mukwonago River with Jericho Creek and call the areas east (downstream) of this location to be the Mukwonago River. Local residents generally know this area to still be Jericho Creek and consider the confluence of Jericho Creek and the Mukwonago River to be on the East side of County Road E at approximately 42.85391° North and -88.43273° West.

The majority of water flow here is derived from Jericho creek as it flows into the area from the North with only minimal contribution from Wambold Dam except during rare high water events. As with Area 1 above, this stretch of waterway is extremely environmentally sensitive area being one of the last refuges of the Long Eared Sunfish and is a Class II naturally productive trout stream. In order to properly protect and regulate this watercourse a single naming convention must be used to describe this location.<sup>5</sup>

#### **Background Information**

The first recorded impoundment of the Mukwonago River is variously reported as either 1832 or 1836. The Wisconsin Department of Natural Resources Dam Inventory and Ownership Database lists (incorrectly) that Wambold Dam dates back to 1836. For the purpose of this report, the initial dam construction date of 1836 on the Mukwonago River will be used.

In reality, while the original impoundment dates back to 1836 the first dam structure was not at Wambold Dam site. The dam itself was never formally named and was at the site of the Eagleville Mill. Using Google Maps, the approximately location of the Eagleville Mill was 42.85287° North and -88.43402° West. This mill was built on the Mukwonago River and was expanded several times in the 1800's to create the reservoir known as Eagle Spring Lake.

Water was discharged through the dam into the original channel of the Mukwonago River and in the early years of the dam a wooden bridge crossed the Mukwonago River on what is now known as County Road E. At some point in time in the early 1930's this bridge was replaced and a discharge pipe was used to convey the water from the mill dam under the road to the original Mukwonago River Channel.

<sup>&</sup>lt;sup>5</sup> See Attachment E 3 & 4 Views of Creek either side of County Trunk C

In the 1960's the original mill was torn down and metal service building was constructed that housed the control systems for the dam and the McCormick Turbine was modified to generate small amounts of electricity for the fish, tackle and boat launch business that occupied the site. Water discharged through the site under the road was routed from the turbine to the original Mukwonago River Channel via a concrete discharge pipe under the roadway. In the 1980's the Eagle Spring Lake Management District purchased the site and converted the metal structure to the Lake District Service Building. In 2011 in order to meet increased flow requirements of the Wisconsin Department of Natural Resources to handle a 500 year flood event, an additional 48" pipe was added to the discharge. In 2013 the McCormack Turbine was removed to allow totally unobstructed water flow through this system.<sup>6</sup>

It would appear that at some time in the early 1900's plans were made to abandon the Eagleville Mill. As there were public interests now living along Eagle Spring Lake the decision was made to build a replacement water control structure at the North end of the lake in order to assure that water levels could be regulated and maintained when and if the mill were to be fully abandoned.

This resulted in the construction of Wambold Dam on Wambold Road West of County Trunk E at approximately 42.85287° North and -88.43402° West. The area leading to the dam was excavated to provide a conduit from Eagle Spring Lake to the dam and likewise an area was excavated downstream to allow the discharge of the flow into Jericho Creek North of this location. Due to limitations on the capacity of the culvert system running under County Trunk E North of Brook Drive, Lake District policy is that Wambold Dam would only be fully opened in the event of a high water emergency and to reduce the thermal discharge impacts of lake water into a sensitive trout stream.

<sup>&</sup>lt;sup>6</sup> See Attachment B for Original Dam Site Diagram

#### Suggestions and Recommendations

The following suggestions are recommendations are being made by the Eagle Spring Lake Management District to alleviate the naming convention problems that are being experienced by the Lake District and others.

#### Recommendation & Suggestion #1

The Eagle Spring Lake Management District by resolution of the Board recommends that watercourse from the discharge of the Kroll Outlet and downstream from the point that begins at approximately 42.85347° North & -88.43406° West downstream to approximately 42.85393° North & -88.43273° West be known as the Mukwonago River. This watercourse being the original path of the Mukwonago River prior to construction of the Eagleville Mill in the early 1800's and subsequent water control structures to present.

#### Recommendation #2

The Eagle Spring Lake Management District by resolution of the Board recommends that the watercourse from the discharge of Wambold Dam at approximately 42.85615° North & -88.43489° West downstream to the juncture point of Jericho Creek at approximately 42.85615° North & -88.43489° West be known as the Wambold Channel. This being the local and previously posted name of this watercourse<sup>8</sup>.

#### Recommendation #3

The Eagle Spring Lake Management district by resolution of the Board recommends that the watercourse from approximately 42.85615° North & -88.43489° West downstream to the confluence of the incoming waterway named in Recommendation 1 be known as Jericho Creek. This being the logical extension of the creek to its juncture point with the original channel with the Mukwonago River<sup>9</sup>.

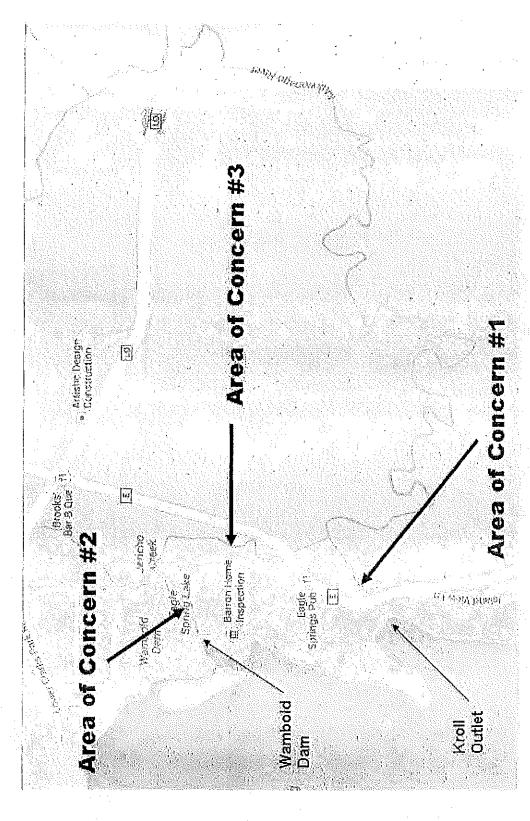
<sup>&</sup>lt;sup>7</sup> See Appendix F For Diagram

<sup>&</sup>lt;sup>8</sup> See Appendix G For Map Diagram

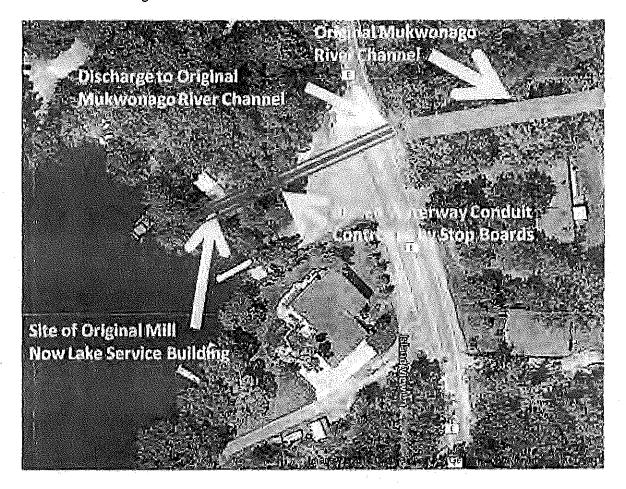
<sup>&</sup>lt;sup>9</sup> See Appendix H For Map Diagram

Eagle Spring Lake Management District

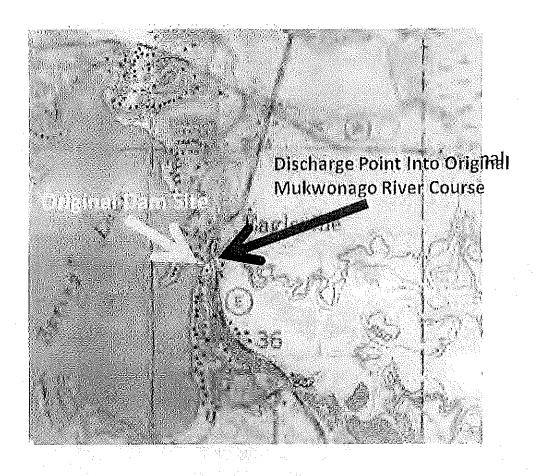
Attachment 1 – Areas of Concern



# Attachment B - Original Dam Site



# Attachment B - Original Dam Site



East Troy Quadangle, Wisconsin 7.5 Minute Series (Topographic) SW4 Eagle 15' Quadangle U.S. Geological Survey

Issue 1960 Revised 1994

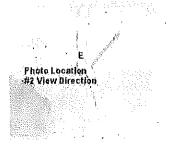
# Attachment C Wambold Dam Spillway Location Diagram and View

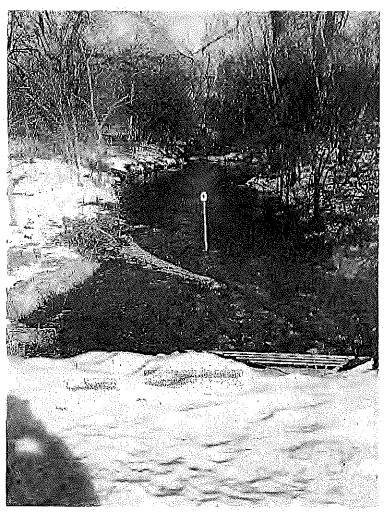




# Attachment D Kroll Outlet Discharge

# Location Diagram and View

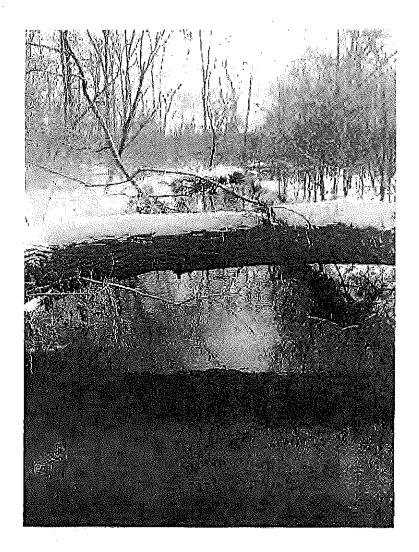




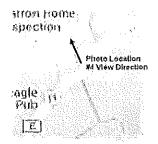
# Attachment E County Road E Crossing

Location Diagram and View



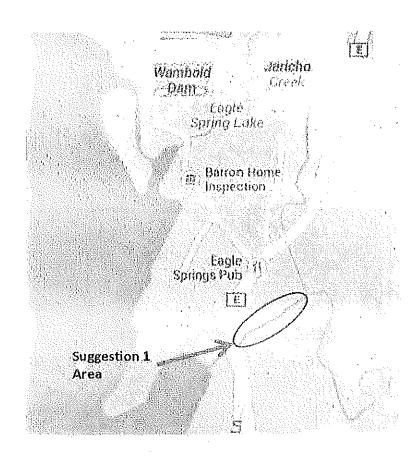


Photograph 4
Location Diagram and View

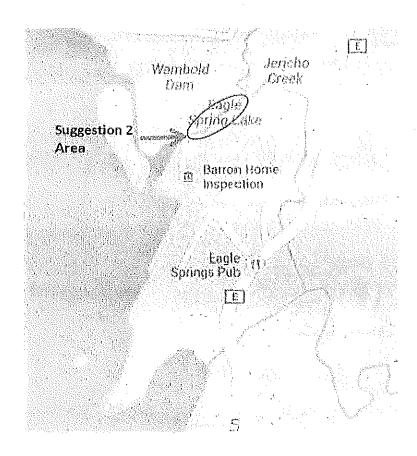




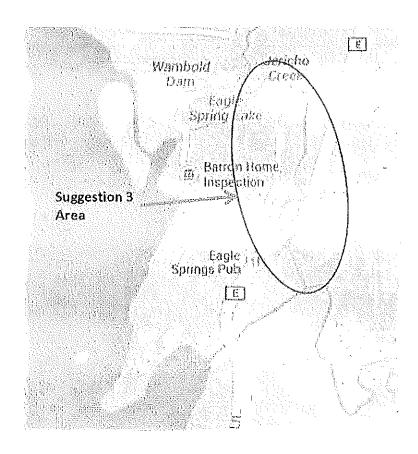
# Recommendation and Suggestion # 1



# Recommendation and Suggestion # 2



# Recommendation and Suggestion #3



Resolution # 2014-02

# Authorizing Resolution For Petition to U.S. Board of Geographic Names U.S. Geological Survey

RESOLUTION OF: Eagle Spring Lake Management District, Town of Eagle County of Waukesha, Wisconsin

WHEREAS, Eagle Spring Lake Management District was formed under the provision of Wisconsin State Statues Chapter 30 and is a taxing body in the Town of Eagle, County of Waukesha, State of Wisconsin having shared jurisdiction over Eagle Spring Lake and other areas in the defined Lake Management District;

WHEREAS, Eagle Spring Lake Management District owns the Wambold Dam and Kroll Outlet which discharge in to various watercourses;

WHEREAS, there are various naming conventions used to identify watercourses downstream of Wambold Dam and the Kroll Outlet which differ and conflict;

WHEREAS, the use of differing and names for the same watercourse causes confusion for the general public, hinders emergency response, impairs the ability of various agencies to promulgate enforceable regulations, and hinders the Lake District from applying for various aids and grants;

NOW, THEREFORE, BE IT RESOLVED, that Eagle Spring Lake Management District hereby petitions the U. S. Board of Geographic Names of the U.S. Geological Survey to investigate and correct the issues found and identified;

AND BE IT FURTHER RESOLVED, that the Eagle Spring Lake Management District hereby suggest and recommend that the following naming conventions be used:

THAT: The watercourse accepting drainage and discharge from the Kroll Outlet and extending from approximately 42.85347 North & -88.43406 West downstream to approximately 42.85393 North & 88.43273 West be known as the Mukwonago River.

THAT: The watercourse accepting drainage and discharge from Wambold dam and extending from approximately 42.85615 North & -88.43489 West downstream to approximately 42.85615 North & -88.43489 at the juncture of the watercourse that comes in from the North known as Jericho Creek be known as Wambold Channel.

THAT: The watercourse that extends from approximately 42,85615 North & -88.43489 West downstream to approximately 42.85393 North & -88.43273 West be known as Jericho Creek.

Adopted this day 18<sup>th</sup> of March, 2014

By a vote of: 7 in favor 0 against 0 abstain

BY:

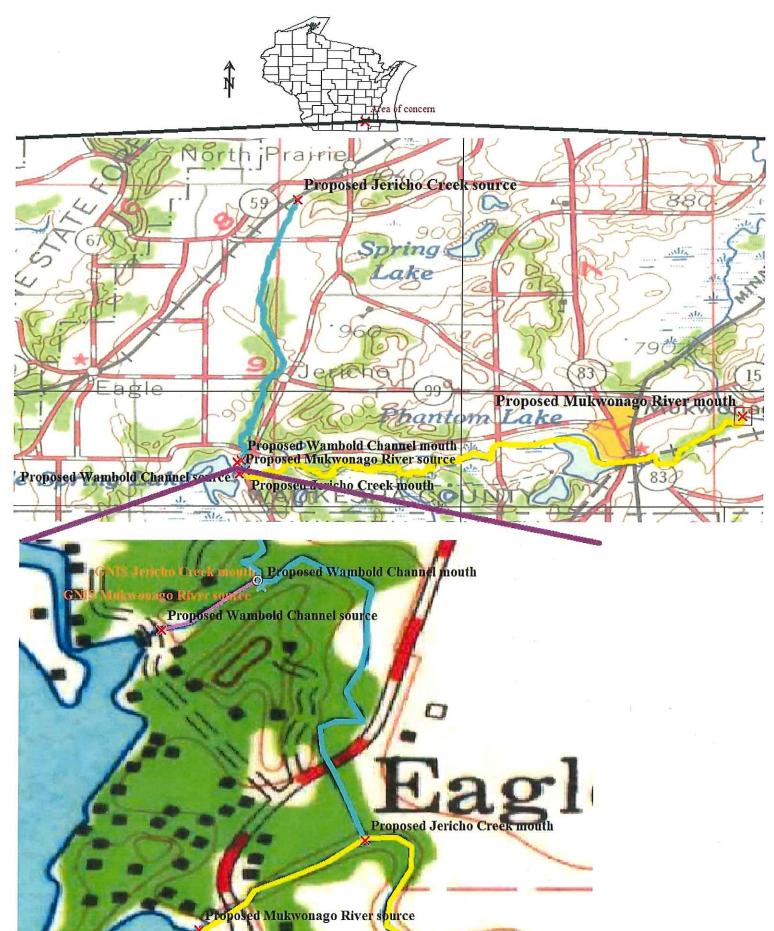
/s/ John R. Mann

Secretary/Clerk - Eagle Spring Lake Management District

Map 13
HISTORIC PLAT MAP FOR EAGLE SPRING AND LULU LAKES AREA: 1873

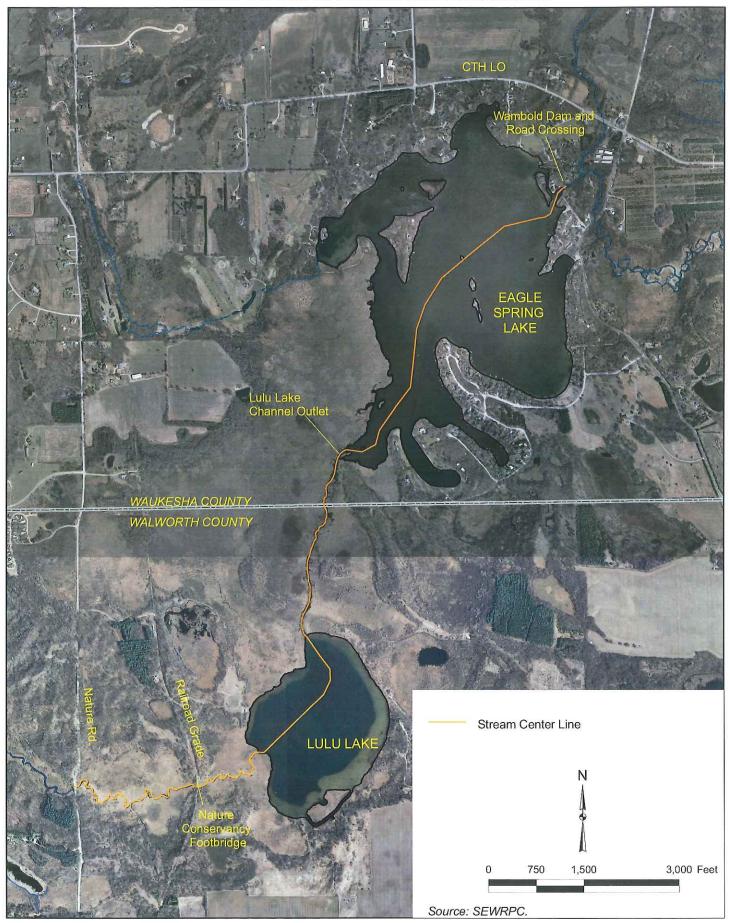
1873
T. W.Pittman Fr. S. F. Barber 312. Cember
80 J. I. Boree A. 12-160 3 Jos. Sprague J. V. Ely Parlons 120 200 120
A. Agathon  F.A. Sprague  Sprague  Sprague  Sprague  H. William  Sprague  Sprague  H. William  Sprague  Spra
F. Hunt  10  J. Partridge  J. Tuohy  J. W. Burchardt  Burchardt  Bovee  10  J. Partridge  J. Tuohy  J. W. Burchardt  Bovee  10  J. Partridge  J. J. Wost 10  J. A. Parsons  Beachtel Bovee  10  J. Partridge  J. J. W. B. A.  Beachtel Bovee  10  J. Partridge  J. J. W. B. A.  Bovee  10  J. Partridge  J. J. W. B. A.  Bovee  10  J. W. B. A.  Bovee  10  J. W. B. A.  J. W. B. B.  J. W. B.
## P&J. Reity J. Keltz 80   J. Lane G. Andove, J. Thomas J.
Thomas How Baker S J. D. He b's ter
Tombles on Tombles on Services
Dingman 1. Proposed as a second secon
Source: Waukesha County 1873 Plot Pool to Wales

Source: Waukesha County 1873 Plat Book by Worley and Bracher and Walworth County 1873 Plat Book by Everts, Baskin, and Stewart. Locations of Propose Jericho Creek mouth change, Mukwonago Creek source chante, and new Wombold Channel in Waukesha County, Wisconsin



Attachment 1

PROJECT LOCATION AND STREAM REACH DESIGNATION: 2005



Approved

Promulgation authorized Executive Secretary Domestic Geographic Names

#### UNITED STATES BOARD ON GEOGRAPHIC NAMES

#### **CASE BRIEF (Domestic)**

<u>Mukwonago River</u>: stream; 9.5 mi. long; heads in Eagle Township at Kroll Outlet on the E shore of Eagle Spring Lake at 42°51′11″N, 88°26′04″W, flows generally E into Mukwonago Township, through Lower Phantom Lake and S of Mukwonago to enter the Fox River; Waukesha County, Wisconsin; Sec. 30, T5N, R19E, Secs 25,36,35,26-28,33-31, T5N, R18E, and Sec. 36, T5N, R17E, Fourth Principal Meridian; 42°52′07″N, 88°17′58″W; USGS map – Mukwonago 1:24,000 (mouth).

Mouth: <a href="http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8684804&p\_longi=88.299495">http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8684804&p\_longi=88.299495</a>

Source: <a href="http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8530509&p\_longi=88.4344765">http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8530509&p\_longi=88.4344765</a>

Proposal: to change the application of a name to recognize local use

Map: USGS Mukwonago 1:24,000 (mouth) Proponent: Peter Jensen; Mukwonago, Wisconsin

Administrative area: None Previous BGN Action: None Names associated with feature:

GNIS: Mukwonago River (FID 1570019)

Local Usage: Mukwonago River (Eagle Spring Lake Management District, local

residents)

Published: Mukwonago River (USGS maps since 1906)

Case Summary: This is the second proposal submitted by the Eagle Spring Lake Management District, in this case to correct the application of the name Mukwonago River. The existing GNIS entry places the source of the stream northeast of Wambold Dam, after which it flows to the south and then east to eventually join the Fox River. However, the proposal is to move the source 0.25 miles further to the south so that the stream begins instead at Kroll Outlet, a dam on the shore of Eagle Spring Lake. According to the proponent, this was the original course of the Mukwonago River before Eagleville Mills and its associated dam were built in the 1830s. He believes that standardizing the name and its application is important because "[the] discharge point is an environmentally sensitive area and is home to several special species of endangered fish, clams and other organisms. By having a single name for this area, regulations and ordinances can be properly developed and enforced to protect this area. Also, in the event of a dam failure or high water event, a single name would greatly assist in public protection and emergency response activities."

As a result of this proposal, <u>Jericho Creek</u>, which now enters the <u>Mukwanogo River</u> northeast of Wambold Dam, would be extended 0.2 miles further to the south. <u>Jericho Creek</u> would continue to be a tributary of <u>Mukwanogo River</u>.

Proposed by: Peter Jensen; Mukwonago, Wisconsin

Date: 3/27/14

Submitted by: same

Prepared by: J. Messenger

Date: 4/1/14

Case ID: 4140 Quarterly Review: 417

Reviewed by: M. O'Donnell Date: 5/23/14

Approved

Promulgation authorized Executive Secretary Domestic Geographic Names

#### UNITED STATES BOARD ON GEOGRAPHIC NAMES

#### **CASE BRIEF (Domestic)**

<u>Jericho Creek</u>: stream; 5.7 mi. long; heads 0.9 mi. SW of North Prairie at 42°55'33"N, 88°25'09"W, flows SSW join the Mukwonago River (q.v.) 0.2 mi. SE of Wambold Dam, 590 ft. NE of Kroll Outlet (dam); Waukesha County, Wisconsin; Tps5&6N, Rgs17&18E, Fourth Principal Meridian; 42°51'14"N, 88°25'58"W; USGS map - East Troy 1:24,000 (mouth). Mouth: <a href="http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8539771&p\_longi=88.4327543">http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.8539771&p\_longi=88.4327543</a>

Source: <a href="http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.9258449&p\_longi=88.4192635">http://geonames.usgs.gov/pls/gazpublic/getesricoor?p\_lat=42.9258449&p\_longi=88.4192635</a>

Proposal: to change the application of a name to recognize local use

Map: USGS East Troy 1:24,000 (mouth)

Proponent: Peter Jensen; Mukwonago, Wisconsin

Administrative area: None Previous BGN Action: None Names associated with feature:

> GNIS: <u>Jericho Creek</u> (FID 1567158); <u>Mukwonago River</u> - in part (FID 1570019) Local Usage: <u>Jericho Creek</u> (Eagle Spring Lake Management District, local residents) Published: <u>Jericho Creek</u> (USGS maps since 1906); <u>Mukwonago River</u> - in part (USGS maps since 1906)

Case Summary: This is the first of three proposals submitted by a dam operator with the Eagle Spring Lake Management District, to change the application of two existing names and to make official a third name for a currently unnamed feature. He believes that correcting these names will help to eliminate confusion that has occurred when emergency responders are sent to the area. As he notes, "Having a standard nomenclature for this watercourse would assist in evacuation directions and the proper placement of expedient emergency flood works." He is also asking that the nomenclature be standardized to help with environmental studies. The name <a href="Jericho Creek">Jericho Creek</a> is applied currently to an approximately 5.4-mile-long stream that flows generally from north to south to enter the <a href="Mukwonago River">Mukwonago River</a> a short distance northeast of Wambold Dam. However, the proponent believes the current application of the name <a href="Mukwonago River">Mukwonago River</a> is incorrect, and so if it is corrected, the mouth of <a href="Jericho Creek">Jericho Creek</a> would also need to be moved. The proposed new source of the <a href="Mukwonago River">Mukwonago River</a> is 0.25 miles further to the south of its current location, at Kroll Outlet, and so the mouth of <a href="Jericho Creek">Jericho Creek</a> would be moved 0.2 miles to the south. The new length of Jericho Creek would be 5.7 miles.

**Ouarterly Review List: 417** 

Proposed by: Peter Jensen; Mukwonago, Wisconsin

Submitted by: same

Prepared by: J. Messenger

Date: 3/27/14

Date: same

Date: 4/1/14

Case ID: 4139

Reviewed by: M. O'Donnell Date: 5/6/14