



Illinois Environmental Protection Agency

Bureau of Water • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Division of Public Water Supplies, Permit Section Application for Operating Permit

This form may be completed online, a copy saved locally and printed before it is signed. You may also complete a printed copy manually. Submit the completed and signed form to the Illinois EPA, Bureau of Water, Permit Section at the address listed above.

Facility Name: South Sangamon Water Commission Facility ID: IL 1670080
 Address 1: 9199 Buckhart Road Construction Permit No.: 0923 -FY 2013
 Address 2: _____ Permit Type: Plant Improvement
 City: Rochester State: IL Zip Code: 62563 Date Permit Issued: Apr 17, 2013
 County: Sangamon

Project Title: Raw Waterline Modifications
 Firm Name: Meco Engineering Company, Inc

Application Requirements (check when complete):

- Project Status: (Check One)
 Final
 Partial *De*
 KMNO4 feed A
 Partial A, B, C, etc.
- Permit Number, Facility Number, and Facility Name identified on the Lab Report(s).
 Samples analyzed by the Membrane Filter technique.
 Sample results attached to the Application. (If a new well was constructed, provide a copy of the sample results as required by Section II, Part g of the C-1 application).

If you select Partial, you must also submit the following items:

- Cover letter describing which sections were completed.
 General project layout plans.
 For water main projects, identify the length the Partial: _____ LF

Date of Project Completion: Nov 29, 2013 (Provide the date construction was completed on the project or partial)

Certified Operator in Responsible Charge:

Name: Daniel L. Held Classification: A Number: 053984045
 Telephone: (217) 381-2206

Owner of the Completed Project:

Name: Del McCord Title: Comm. and Chairman Telephone: (217) 483-2451
 Address: 116 E. Mulberry City: Chatham State: IL Zip Code: 62929

Del McCord

12/10/2013

Owner/Authorized Personnel Signature

Date

The Owner hereby certifies that the project named and described has been constructed in accordance with plans and specifications approved by the Illinois EPA. See instructions for further information. For Verbal Approvals, please call 217-782-4697.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

***** FOR IEPA USE ONLY *****
 This operating permit 0923-FY 2013 issued on JAN - 2 2014 is valid until RECEIVED this permit is valid only for the work completed under the Construction Permit of the same number.

David C. Cook

David C. Cook, P.E.,
Acting Manager, Permit Section
Division of Public Water Supplies

DEC 20 2013
DIV. OF PUBLIC WATER SUPPLIES
ENVIRONMENTAL PROTECTION AGENCY
STATE OF ILLINOIS



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Facility Name: SOUTH SANGAMON WATER COMMISSION **Facility ID:** IL 1670080
Address 1: 9199 Buckhart Road **Construction Permit No.:** 0923 -FY 2013
Address 2: _____ **Permit Type:** Plant Improvement
City: Rochester **State:** IL **Zip Code:** 62563 **Date Permit Issued:** April 17, 2013
County: Sangamon
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Firm Name: Meco Engineering Company, Inc.

Application Requirements (check when complete):

- Project Status: (Check One)**
- Final
 - Partial
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Date of Project Completion: _____ (Provide the date construction was completed on the project or partial)

Certified Operator in Responsible Charge:

Name: _____ **Classification:** _____ **Number:** _____
Telephone: _____

Owner of the Completed Project:

Name: _____ **Title:** _____ **Telephone:** _____
Address: _____ **City:** _____ **State:** _____ **Zip Code:** _____

Owner/Authorized Personnel Signature

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This operating permit 1114 -FY 2013 issued on _____ is valid until revoked. This permit is valid only for the work completed under the Construction Permit of the same number.

Instructions for Operating Permit Application

The Operating Permit Application must be submitted for all Public Water Supply projects that required a construction permit. The Operating Permit *must* be obtained before the project is placed in service.

Fill out the top section using the corresponding Construction Permit for reference.

Facility Name is the name of the village, city or entity distributing community water supplies.

Facility ID Number can be found on the Construction Permit. This number is specific to your facility.

Address is the same as the address on the Construction Permit.

Construction Permit Number is the assigned permit number of the corresponding Construction Permit. The Operating Permit and the corresponding Construction Permit will have the same permit number.

Permit Type identifies whether the project involved is a Water Main, a Plant Improvement or Both.

Date Permit Issued is the date the Construction Permit was granted.

Date of Project Completion is the date construction was completed for the section of project you are requesting the Operating Permit for. If you are requesting an Operating Permit for a Partial project, the Date of Project Completion is the date construction was completed on that partial section. The Date of Project Completion will never be a date in the future, and must be a date *after* the issue date of the Construction Permit.

Title of Project is the same title of project listed on the corresponding Construction Permit. The Operating Permit and the Construction Permit will have the same Title of Project.

Firm Name is the engineering entity that designed the project.

Project Status will either be Final or Partial.

Final: If construction on the project is complete, you will select **Final**.

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The **Certified Operator in Responsible Charge** and **Owner of the Completed Project** should fill out his/her respective section. Please print your name legibly and sign where appropriate. By signing the application, the owner hereby certifies that the project named and described has been constructed in accordance with plans and specifications approved by the Illinois EPA, including specifications for bacteriological samples, and that bacteriological samples (if required) were taken under the supervision of a representative from the Public Water Supply. The owner also certifies that the project will be operated in accordance with the provisions of the Illinois Environmental Protection Act and the Rules and Regulations adopted by the Illinois Pollution Control Board pursuant to provisions of the Act.

Requests for **Verbal Approval** and questions can be addressed at (217) 782-4697 or (217) 782-1020/9470.

Disinfection and bacteriological analysis must be performed for the completed project in accordance with the requirements of AWWA C651 or C53-03. For projects requiring these procedures, the sample results must be attached to the application. The construction permit number should be clearly visible on the sample results. Samples are to be taken every 1,200 feet of new water main unless otherwise approved by the Illinois EPA. Samples must be measured using the Membrane Filter technique, Colilert/ Colisure will not be accepted for new construction projects.

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David C. Cook, P.E.,
Acting Manager, Permit Section
Division of Public Water Supplies

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ILLINOIS ENVIRONMENTAL PROTECTION AGENCY
1021 North Grand Avenue, East; Post Office Box 19276; Springfield, IL 62794-9276

Division of Public Water Supplies

Telephone 217/782-1724

PUBLIC WATER SUPPLY CONSTRUCTION PERMIT

SUBJECT: SOUTH SANGAMON WATER COMMISSION (Sangamon County-1670080)

Permit Issued to:
Chairman, South Sangamon Water Commission
9199 Buckhart Road
Rochester, IL 62563

PERMIT NUMBER: 0923-FY2013

DATE ISSUED: April 17, 2013
PERMIT TYPE: Plant Improvement

The issuance of this permit is based on plans and specifications prepared by the engineers/architects indicated, and are identified as follows. This permit is issued for the construction and/or installation of the public water supply improvements described in this document, in accordance with the provisions of the "Environmental Protection Act", Title IV, Sections 14 through 17, and Title X, Sections 39 and 40, and is subject to the conditions printed on the last page of this permit and the ADDITIONAL CONDITIONS listed below.

FIRM: MECO Engineering Company, Inc.
NUMBER OF PLAN SHEETS: 16
TITLE OF PLANS: "Raw Waterline Modifications"

PROPOSED IMPROVEMENTS:

Construct a chemical feed building near the well field. Install a sodium permanganate feed system consisting of a chemical feed pump (maximum capacity of 1 gph), scale, and complete with piping, controls and appurtenances. Install a meter on the raw water main prior to the aerator. Modify the baffle walls within the detention tank

ADDITIONAL CONDITIONS:

1. There are no further conditions to this permit.

DCC:GAZ: dsa

cc: MECO Engineering Company, Inc.
Springfield Region



David C. Cook, P.E.
Acting Manager Permit Section
Division of Public Water Supplies