

RECEIVED
FORM 202 Rev. 09/16

FEB 19 2019

WATER RESOURCES
WESTERN REGION

AMENDED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 63-34660

1. Name of applicant(s) Eagle Sewer District Phone 208-939-0132
Name connector (check one): ☒ and ☐ or ☐ and/or
Mailing address 44 N. Palmetto Ave. City Eagle
State ID _____ ZIP 83616 Email Imoser@eaglesewer.com
2. Name of representative, if any Jacobs Engineering Group, Inc C/O Kevin Boggs Phone 208-340-1753
Mailing address 999 W. Main St. Suite 1200 City Eagle
State ID _____ ZIP 83702 Email Kevin.Boggs@jacobs.com
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☒ Send original correspondence to the applicant and copies to the representative.
- b. ☒ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.
3. Source of water supply Groundwater which is a tributary of N/A

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
4N	1E	7			SW	SE	Ada	Groundwater	
4N	1E	7			SW	SE	Ada	Groundwater	

5. Water will be used for the following purposes:
- Amount 0.033 cfs for Industrial purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 0.03 cfs for Irrigation purposes from Mar. 15 to Nov. 15 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 0.04 cfs for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 3.34 cfs for Fire protection purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 3.443 cubic feet per second (cfs) and/or (b) NA acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Up to two wells; one to meet fire-flow demand and one to meet other uses; potentially will meet both demands with one well.
- b. Height of storage dam N/A feet; active reservoir capacity N/A acre-feet; total reservoir capacity N/A acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☐ No
- c. Proposed well diameter is 15 inches; proposed depth of well is 250 to 400 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☒ No
- e. If well is already drilled, when? N/A; drilling firm N/A
well was drilled for (well owner) N/A; Drilling Permit No. N/A

Received by AK Date 1/14/18 Time _____ Preliminary check by PH
Fee \$ 100.00 Receipted by AK Receipt No. W047063 Date 1/17/18

* Received with the original application
+ 270.00

CO 3/11/19

W047195

8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. N/A
 - Stockwatering; list number and kind of livestock. N/A
 - Municipal; must complete and attach the [Municipal Water Right Application Checklist](#).
 - Domestic; show number of households N/A
 - Other; describe fully. 0.033 cfs for sewer clean out and wastewater process water as described in Attachment 1.
9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1E	7															1	1	2
4N	1E	7															1	D,I,F	

Total number of acres to be irrigated: 2

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? Eagle Sewer District irrigates the corridor of trees on the berm parallel to State St. (see site map attached) using water from Farmer's Union Ditch Company.
11. a. Who owns the property at the point of diversion? Eagle Sewer District
 b. Who owns the land to be irrigated or place of use? Eagle Sewer District
 c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: N/A
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. See attachment 1
13. Time required for completion of works and application of water to proposed beneficial use is 2 years (minimum 1 year).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Signature of Applicant

Lynn Moser
 Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

Attachment 1. Eagle Sewer District Application for Permit

Water Right Need

- A total of 0.103 cfs
 - Industrial – 0.033 cfs
 - Sewer cleanout – 16,000 gallons per day demand, equivalent to 0.025 cfs.
 - Wastewater process water – 15 gallons per minute for 15 minutes per hour, equivalent to 0.008 cfs.
 - Irrigation – 0.03 cfs on 2 acres.
 - Supplement to water Eagle Sewer District currently uses to irrigate trees along a berm on the northern extent of their property (see figure below). ESD proposes to only use this water in the event surface water from Farmer's Union is unavailable.
 - Domestic – 0.04 cfs for one restroom in an existing building. Up to three ESD staff are in this treatment facility building.
 - Fire protection – 3.34 (1,500 gpm). Fire flow requirement is 1,500 gpm for 2 hours.

Background

Eagle Sewer District (ESD) currently purchases water from Eagle Water Company's potable water system to meet a portion of ESD's water demands, including water for sewer cleanouts, wastewater process water, potential fire-flow demand, and domestic water. ESD has one existing well that provides domestic supply to a building, including a restroom, at ESD's treatment facility. ESD would like to maintain control of its own water source. To that end, ESD will stop using water from Eagle Water Company and instead proposes to install up to two new wells to meet ESD's fire-flow requirement (1,500 gallons per minute for up to two hours) and to provide water to meet the other aforementioned water demands.

Existing Water Rights

- Farmer's Union Ditch Company – while not a water right in ESD's name, ESD irrigates a portion on their property with water from Farmer's Union.
- There are two water rights in Eagle Sewer District's name, water from neither of which are used on the property associated with this application for permit.
 - 63-2960
 - 63-17822

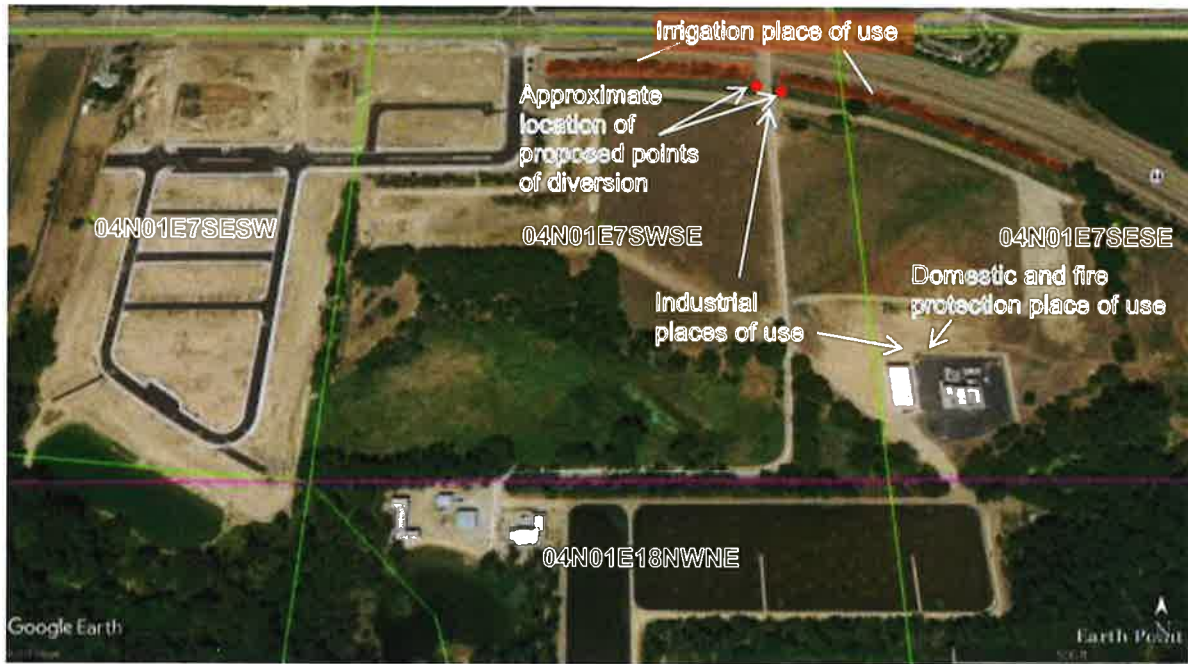
Proposed Well Construction

ESD's fire-flow requirement is 1,500 gallons per minute for up to two hours. Therefore, ESD must install a pump in the new well that is capable of meeting ESD's fire-flow requirement. ESD is doing preliminary engineering work to determine whether this same fire-flow pump can be used efficiently to meet ESD's other water demands. If not, an additional well may be constructed, one that is smaller in diameter to meet ESD's relatively small, non-fire-flow, water demands.

- **Well Casing and Seal:** 15-inch nominal diameter PVC casing to be installed and sealed down to the first confining unit below 200 feet below ground surface. If a second well is needed, a smaller diameter PVC casing, potentially 6-inch or 8-inch diameter, may be installed. This smaller diameter well casing would also be installed and sealed down to the first confining unit below 200 feet bgs.
- **Well Screen and Filter Pack:** 10-inch nominal diameter, stainless steel, wire-wrap well screen and an appropriately-graded sand filter pack around the screen. The final depth of this screen will be based on observations and data collected during drilling. For planning purposes, ESD assumes sufficient water will be available between 200 and 400 feet bgs.

63-34660

Attachment p31 - Background Info



63-34660

Attachments pg 2- Map

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JAN 14 2019

WATER RESOURCES
WESTERN REGION

Succeeded by Amended Application

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

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For Department Use

Received by AK Date 1/14/2018 Time 10:45 am Preliminary check by _____
 Fee \$ 100.00 Received by AK Receipt No. W047063 Date 1/14/2018

63-34660

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Lynn Moser, General Manager
Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)



63-34860

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EAGLE
SEWER
DISTRICT

Protecting the environment and serving our community since 1963.

CONTACT US

Home
Forms
Maps
FAQ's
Board of Directors
Contact Us



Convenient Inquiry Form

Name:

Phone:

Email:

Subject:

Comments:

Submit

Eagle Sewer District

Office Hours:

Monday-Friday 8:00am-5:00pm
We are closed on Federal and State holidays.

Phone Numbers:

(208) 939-0132 Office
(208) 939-8986 Fax

Address:

44 N Palmetto Ave
Eagle, ID 83616-5149

E-mail:

All inquiries: Please use the comment box below.

Public Records: [Request Form](#)

Board of Directors:

Erv Ballou, Chairman
Jim Gruber, Vice-Chairman
John Bennett
Tillie Reed
Terry Loftus

District Staff:

Lynn Moser, General Manager
RJ Lake, Operations Manager



Added to application by PH Sawa
01/27/19

Chris Kossow, Lead Operator
Ben Kinney, GIS Specialist
Brandt Miller, Line Maintenance
Frank Woehler, Line Maintenance
Bill Matney, CCTV Tech.
Brett Elumbaugh, Electrical Specialist
Lisa Strate, AP & Payroll Manager
Laura Markham, Financial Manager
Sarah Wright, Account Specialist
Justin Walker, P.E.
Gene Smith, P.E.
J. Evan Robertson, Attorney

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[Log In](#)



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

March 29, 2019

FARMERS UNION DITCH CO LTD
2153 N POLLARD LN
STAR ID 83669

Re: Application for Permit No. 63-34643

Dear Interested Party:

The above referenced application may be of interest to you. I would like to inform you that the application has been submitted to the *Idaho Statesman* for advertising. I have enclosed a copy of the application for your convenience. This information is also available on our website www.idwr.idaho.gov.

If you desire to file a formal protest against approval of the application, a written protest along with the \$25.00 protest fee must be received in this office by **April 22, 2019**. A copy of the protest must also be sent to the applicant.

If you have any questions regarding the application, please contact this office at 208-334-2190.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Anna Kaiser', is written over a light blue circular stamp.

Anna Kaiser
Administrative Assistant
Western Regional Office

Enclosures



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

March 28, 2019

EAGLE SEWER DISTRICT
44 N PALMETTO AVE
EAGLE, ID 83616

Application for Permit No. 63-34660

Dear Applicant:

The Department of Water Resources has received your water right application. Please refer to the number referenced above in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the IDAHO STATESMAN on 3/21/2019 and 3/28/2019. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Anna Kaiser
Administrative Assistant

CC:
JACOBS ENGINEERING GROUP
C/O KEVIN BOGGS
EAGLE, ID 83702

Kaiser, Anna

From: Kaiser, Anna
Sent: Wednesday, March 27, 2019 3:50 PM
To: 'BOI Legals'
Subject: Ada Legal Ad
Attachments: Cover Letter.docx; Legal Notice.docx

Good Morning Legal Clerk,

Please see the attached ad for publication on 4/4/2019 & 4/11/2019.

Please confirm these are okay to publish as shown.

Thank You,

Anna Kaiser | Administrative Assistant I
IDWR-Western Region
2735 W Airport Way, Boise ID 83705
(208).334.2190 | anna.kaiser@idwr.idaho.gov

March 27, 2019

LEGAL NOTICE DEPARTMENT
IDAHO STATESMAN
PO BOX 40
BOISE, ID 83707

RE: Application For Permit Nos: 63-34660, 63-34667

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before **4/22/2019**. Your cooperation is appreciated.

Sincerely,

Anna Kaiser
Administrative Assistant

Enclosures

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-34660

EAGLE SEWER DISTRICT

44 N PALMETTO AVE

EAGLE, ID 83616

(2) Point of Diversion SWSE S7 T04N R01E ADA County Source GROUND WATER

Use: DOMESTIC 01/01 to 12/31 0.04 CFS

Use: FIRE PROTECTION 01/01 to 12/31 3.34 CFS

Use: INDUSTRIAL 01/01 to 12/31 0.03 CFS

Use: IRRIGATION 03/01 to 11/15 0.03 CFS

Total Diversion: 3.44 CFS

Date Filed: 1/14/2019

Place Of Use: INDUSTRIAL, IRRIGATION

T04N R01E S7 SWSE SESE

Place Of Use: DOMESTIC, FIRE PROTECTION

T04N R01E S7 SESE

Total Acres: 2

Water bearing zone to be appropriated is from 250 to 400 feet.

Water bearing zone to be appropriated is from 200 to 400 feet.

63-34667

CREIGHTON WOODS DEVELOPMENT INC

PO BOX 95

MERIDIAN, ID 83680-0095

Point of Diversion L2(NWNE) S19 T04N R01E ADA County Source GROUND WATER Tributary BOISE RIVER

Use: IRRIGATION 03/01 to 11/15 0.5 CFS

Total Diversion: 0.5 CFS

Date Filed: 1/22/2019

Place Of Use: IRRIGATION

T04N R01E S19 L2(NWNE) SWNE SENE

Total Acres: 48.5

Water bearing zone to be appropriated is from 0 to 15 feet.

Mitigation is proposed for consumptive use.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190; or for a full description of the right(s), please see www.idwr.idaho.gov. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise ID 83705 together with a protest fee of \$25.00 for each application on or before 4/22/2019. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 4/4/2019 and 4/11/2019