

Oregon Water Resources Department

Municipal Reclaimed Water Registration Form

A water use permit may not be required if the water being used is reclaimed water as defined in ORS 537.131 **and** the reclaimed water use is both authorized by the Oregon Department of Environmental Quality (DEQ) **and registered** with Oregon Water Resources Department (WRD)(ORS 537.132). Currently there is no fee for registering.

Complete and send this Registration Form **to the DEQ permit writer** managing the wastewater treatment facility discharge permit. DEQ will review and sign this Registration Form prior to sending it on to WRD in Salem. A response letter will be sent by WRD to all parties within 60 days of receipt.

Instructions are available to guide you. If you need assistance, please call 503-986-0900 and ask for the "Water Reuse Coordinator" or contact the local watermaster in your county. Insert "N/A" if the requested information does not apply to your situation.

1. Name of "Registrant". Who will use the reclaimed water?

Name of Reclaimed Water User: Malcolm Hoskins

County where reclaimed water use will occur: Morrow County

Mail Address: 53542 Highway 74, Heppner, Oregon 97836
Street/P.O. Box City State Zip

Daytime Telephone: (541) 371-0765 E-mail: _____

2. Does the reclaimed water user own the land where the use will occur?

☒ YES ☐ NO If no, provide the landowner's name and contact information.

Landowner Name: _____

Mail Address: _____
Street/P.O. Box City State Zip

Daytime Telephone: _____ E-mail: _____

3. Are there existing water rights on the same land where the use will occur?

☐ YES (provide information below) ☒ NO

Application No. _____ Permit No. _____

Certificate No. _____ Decree vol. & pg. _____

Will the reclaimed water be used **instead of** existing water rights OR used to **supplement** the continued use of the existing water rights? _____

4. Has DEQ issued a Municipal Wastewater Treatment Facility Discharge Permit authorizing the use of reclaimed water? (If yes, provide permit number)

☒ YES NPDES Permit No. 101732 or WPCF Permit No. _____

Permit Effective Date: September 28, 2021 Permit Expiration Date: August 21, 2026

DEQ Region: (Check one) ☐ Northwest Region ☒ Eastern Region ☐ Western Region

☐ NO Permit application was submitted to DEQ, but not yet issued.

☐ NO Permit application has not been submitted to DEQ.

5. Who is treating and supplying the reclaimed water to the user?

Name of Supplier: City of Heppner Telephone No. (541) 676-9618

Treatment Facility Name: Heppner Wastewater Treatment Facility Telephone No. (541) 676-9618

Mail Address: P.O. Box 756, Heppner, Oregon 97836
Street/P.O. Box City State Zip

6. Which water provider supplies potable municipal water to the city/community that produces the sewage entering the treatment facility?

Municipal Water Provider: City of Heppner Telephone No. (541) 676-9618

Source(s) of Municipal Water: Groundwater
(stream name, groundwater, and/or reservoir name)

7. Will the use of reclaimed water occur inside or outside the water service boundaries of the potable municipal water provider identified above in Question 6?

☒ INSIDE ☐ OUTSIDE

8. What is the length in years of the agreement/contract between the reclaimed water user and the reclaimed water supplier? _____

Describe any conditions in the agreement that limit use of the reclaimed water.

9. Please describe the transmission system that delivers reclaimed water from the wastewater treatment facility to the place of reclaimed water use.

Effluent is pumped from the wastewater treatment facility to the 0.5-million-gallon irrigation storage reservoir via an 8-inch polyvinyl chloride pipeline. From the reservoir, the effluent is pumped to the irrigation site via a 6-inch irrigation pipeline with six irrigation risers for hand lines.

(Include type of construction of diversion works/pump capacity, length and dimensions of supply ditches/ pipelines)

10. What is the Intended Use(s) of Reclaimed Water?

Irrigation

(irrigation, aquifer recharge, wetlands, industrial, cooling, aquifer storage & recovery, etc.)

Irrigation Total Acres: 10 What type of crop? Alfalfa/triticale
(hay, pasture, golf course, wood fiber, etc.)

What is the irrigation application system? Hand line
(flood, center pivot, wheel line, drip, micro-sprinklers)

How much Reclaimed Water will be used? 372 gallons per minute
(cubic feet per second, OR gallons per minute)

Date use began or will begin: _____ Period of use (month/day): from April 1 to October 31

11. What are the water user's motivations to use reclaimed water?

- ☒ My existing water rights are "junior" and not always reliable.
- ☒ Another water source is available, but reclaimed water is less expensive.
- ☐ Reclaimed water is the only source available and enables the use listed in Question 10.
- ☐ Reclaimed water allows a WRD transfer of existing water rights to a different location.
- ☐ Reclaimed water use reduces demand on the local municipal water supply.
- ☒ To assist the treatment facility in meeting DEQ regulatory permit requirements.
- ☐ To recharge the aquifer or store water in the aquifer for future recovery.
- ☐ Other (describe): _____

12. Describe the historic reclaimed water disposal method.

A) Into which stream was the reclaimed water discharged? Willow Creek

B) Has the reclaimed water been discharged into the stream for 5 or more years?

☒ YES ☐ NO

C) Where did the treated wastewater historically enter the stream?

River mile 49.2
(Township, Range and Section, or distance from landmark, or river mile, or Lat/Long)

D) Does the amount (rate in gpm or cfs) of reclaimed water proposed for use under this registration represent more than 50% of the total average annual flow of the stream?

☐ YES ☒ NO ☐ UNKNOWN

Source of information used to answer this? U.S. Geological Survey stream data for Willow Creek at Hepper, Oregon

13. Is the required map attached showing the reclaimed water transmission system and place of use? ☒ YES ☐ NO (If No, please prepare and attach map).

The Registration Form is not complete without an adequate map.
See map requirement explanation on page 4.

14. MAP REQUIREMENTS:

This registration must be accompanied by a map, or maps, to show the location of the wastewater treatment facility, location of reclaimed water transmission system (pipelines, canals, etc.) and the place of reclaimed water use. Features of the map(s) should include the following:

- A north arrow.
- Drawn to scale at not less than 4" = 1 mile, with the scale identified.
- Township, Range, Section, Quarter-Quarters, and tax lot number(s).
- Place of use shown by Quarter-Quarter section with shading or diagonal lines.
- Acres, if land application, per Quarter-Quarter section (approximate if not certain).
- Location of main canals or pipelines to and within the reclaimed water use area.
- Streams and roads identified if they cross through the map.
- Other obvious features that would help someone in the field locate the place of use.
- A legend.

**A map showing the wastewater treatment facility, transmission system, and place of use at a scale of 4" = >1 mile is fine only if a second map is provided showing the place of use at not less than 4" = 1 mile.*

15. ADDITIONAL COMMENTS: Provide additional information here or attach additional pages.

The following figures are attached:

- Figure 1 - Effluent Land Application Sites Map
- Figure 2 - Existing Irrigation System

16. Signatures of Registrant and Reclaimed Water Supplier:

I/We certify that the information provided in this Registration Form is an accurate representation of the proposed reclaimed water use to the best of my knowledge:

Registrant Printed Name: Malcolm Fred Hoskins Title: Owner-Operator

Registrant Signature: Malcolm Fred Hoskins Date: 2-13-2024

Supplier Printed Name: Joey Doherty Title: CITY MANAGER

Supplier Signature: [Signature] Date: 02-13-2024

NOTE: Once completed and signed, keep a copy and send this form to the DEQ permit writer responsible for the wastewater treatment facility permit. DEQ will sign and forward the form to WRD in Salem. A response letter will be sent by WRD to all parties within 60 days.

This section is to be completed by DEQ

17. Signature of DEQ Water Quality Manager:

Date registration form received at DEQ: 2/6/2026

Pursuant to ORS 537.132 DEQ has:

- a) Authorized the use of reclaimed water (referred to by DEQ regulations as “recycled water”) as evidenced by the NPDES or WPCF permit issued and described below.**

Permit Number: 101732 DEQ File Number: 38076

Printed DEQ Permit Writer's Name: Carl Makepeace (reviewing land app. specialist)

Mail Address: 400 E. Scenic Dr. The Dalles OR 97058
Street/P.O. Box City State Zip

Telephone: 971-300-5142 E-mail: Carl.Makepeace@deq.oregon.gov

- b) Consulted with State Department of Fish and Wildlife and determined this use of reclaimed water shall not have a significant negative impact on fish or wildlife.**

ODFW contact name: Becky Anthony

ODFW contact phone number: 971-375-7394

- c) Determined the use of reclaimed water is intended to improve the water quality of the receiving stream.**

The reclaimed water is (e.g. too warm for salmonids): _____

Recycled water has been used historically by the city.

I certify the provisions of ORS 537.132(1)(a)(b) and (c) for this application are satisfied.



Date 06/16/2026

DEQ Water Quality Manager Signature

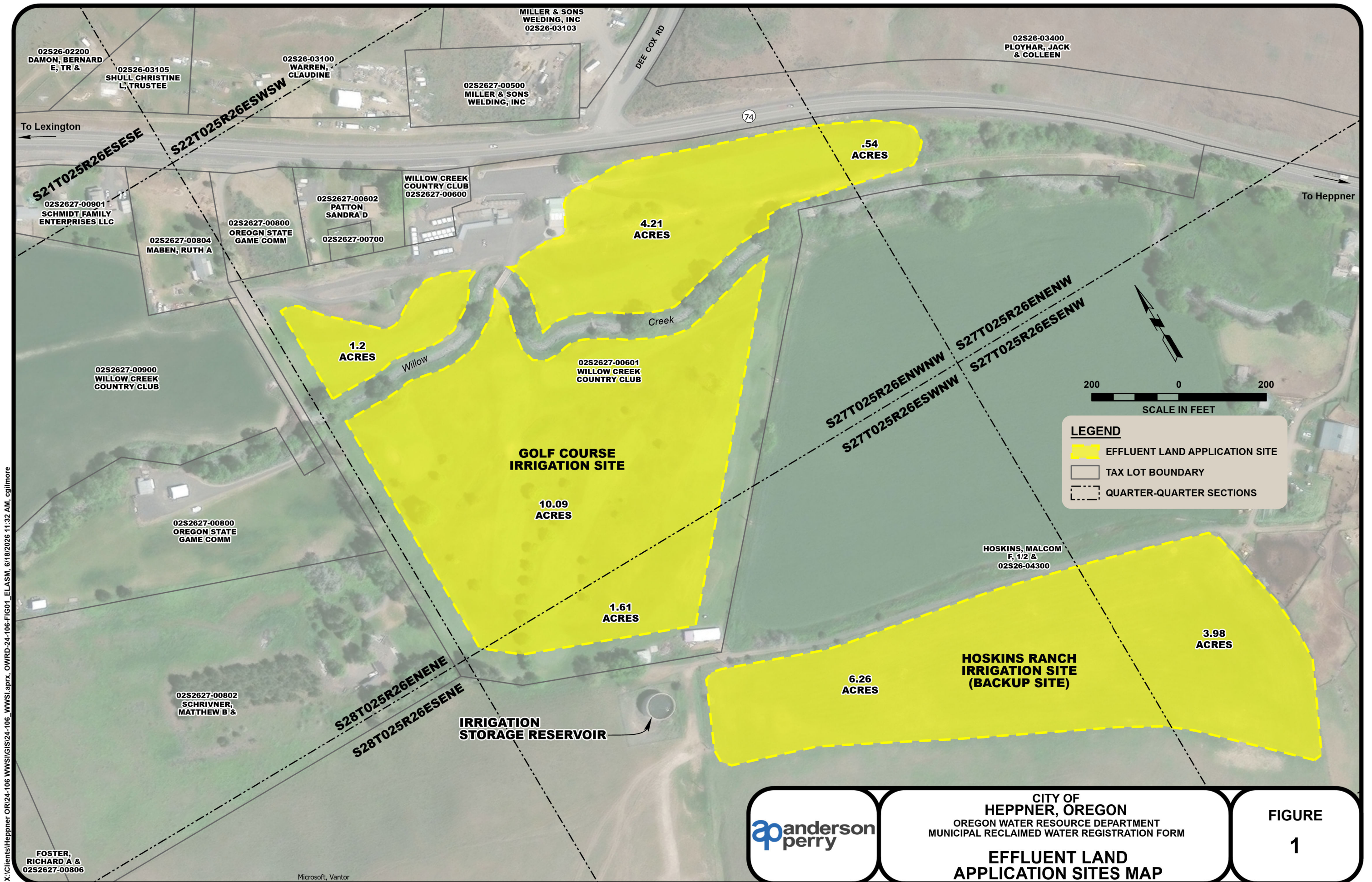
Mike Hiatt

DEQ Water Quality Manager's printed name

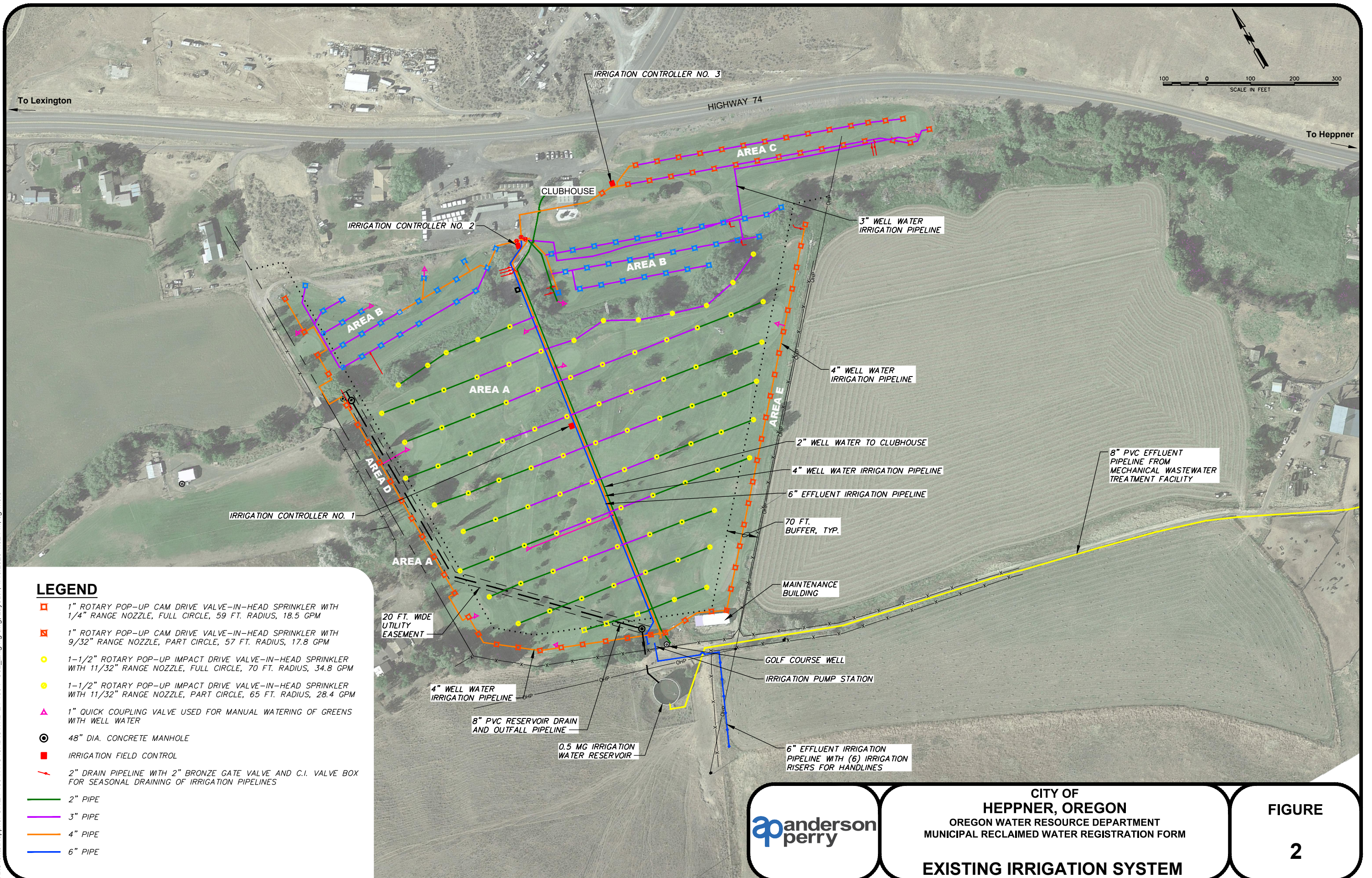
Once signed by DEQ, this completed form is to be sent to:

Oregon Water Resources Department
C/O Water Reuse Coordinator
725 Summer St. NE, Suite A
Salem, OR 97301-1266

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CITY OF
HEPPNER, OREGON
OREGON WATER RESOURCE DEPARTMENT
MUNICIPAL RECLAIMED WATER REGISTRATION FORM
EXISTING IRRIGATION SYSTEM

FIGURE
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