

# Checklist for Claims of Beneficial Use Received at CSG Counter

Application #	WRD Reviewer <i>CM</i>
Transfer # <i>12586</i>	
Date Received <i>5/21/2021</i>	
CWRE Name <i>Robyn Cook</i>	

**Priority Date:** *1979*

**Fees Required:**

YES NO A fee of \$200 must accompany this form for permits with priority dates of July 9, 1987, or later.

YES **NO** A fee of \$200 must accompany this form for any transfers including a water right with a priority date of July 9, 1987, or later.

Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

Fill in App or Transfer Number

**Map Review:**

- Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- Application & permit #; or transfer # (OAR 690-014-0100(1))
- Disclaimer (OAR 690-014-0170(5))
- North arrow (OAR 690-310-0050(2)(c))
- CWRE stamp and signature (OAR 690-014 & 310-0050)
- Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- Township, range, section, and tax lot numbers (OAR 690-310-0050(4))

**Report Review:**

- On form provided by the Department (OAR 690-014-0100(1))
- Application & permit #; or transfer # (OAR 690-014)
- Ownership information (OAR 690-014)
- Date of survey (OAR 690-014)
- Person interviewed (OAR 690-014)
- County (OAR 690-014)
- CWRE stamp and signature (OAR 690-014-0100)
- Signature(s) of all permittee of transfer holder (OAR 690-014-0100)

**MONEY SLIP**

DATE: \_\_\_\_\_ RECEIPT #: \_\_\_\_\_

RECEIVED FROM: \_\_\_\_\_ APPLICATION: \_\_\_\_\_  
 PERMIT: \_\_\_\_\_  
 TRANSFER: \_\_\_\_\_

CASH CHECK # \_\_\_\_\_ OTHER (IDENTIFY) \_\_\_\_\_ TOTAL RECD \$ \_\_\_\_\_

0083 TREASURY 4178 MISC CASH ACCT. \$ \_\_\_\_\_

0407 COPIES \_\_\_\_\_ \$ \_\_\_\_\_  
 OTHER (IDENTIFY) \_\_\_\_\_ \$ \_\_\_\_\_

0243 Instrum Lease \_\_\_\_\_ 0244 Water Right Plan \_\_\_\_\_ 0245 Cons Water \_\_\_\_\_

0083 TREASURY 4270 WRD OPERATING ACCT. \$ \_\_\_\_\_

MISCELLANEOUS

0407 COPY & TAPE FEES *4611* \$ \_\_\_\_\_

0410 RESEARCH FEES \$ \_\_\_\_\_

0408 MISC REVENUE (IDENTIFY) \$ \_\_\_\_\_

TC482 DEPOSIT LIAB (IDENTIFY) \$ \_\_\_\_\_

0240 EXTENSION OF TIME \$ \_\_\_\_\_

WATER RIGHTS

0201 SURFACE WATER EXAM FEE \$ \_\_\_\_\_ RECORD FEE \$ \_\_\_\_\_

0202 GROUND WATER \$ \_\_\_\_\_

0205 TRANSFER \$ \_\_\_\_\_

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTION EXAM FEE \$ \_\_\_\_\_ RECORD FEE \$ \_\_\_\_\_

LANDOWNER'S PERMIT \$ \_\_\_\_\_

0200 *0200* OTHER (IDENTIFY) *COBU* \$ *200.00*

0087 TREASURY 0487 HYDROLECTRIC \$ \_\_\_\_\_

0233 POWER LICENSE FEE (FWWRD) LIC NUMBER \$ \_\_\_\_\_

0231 HYDRO LICENSE FEE (FWWRD) \$ \_\_\_\_\_

HYDRO APPLICATION \$ \_\_\_\_\_

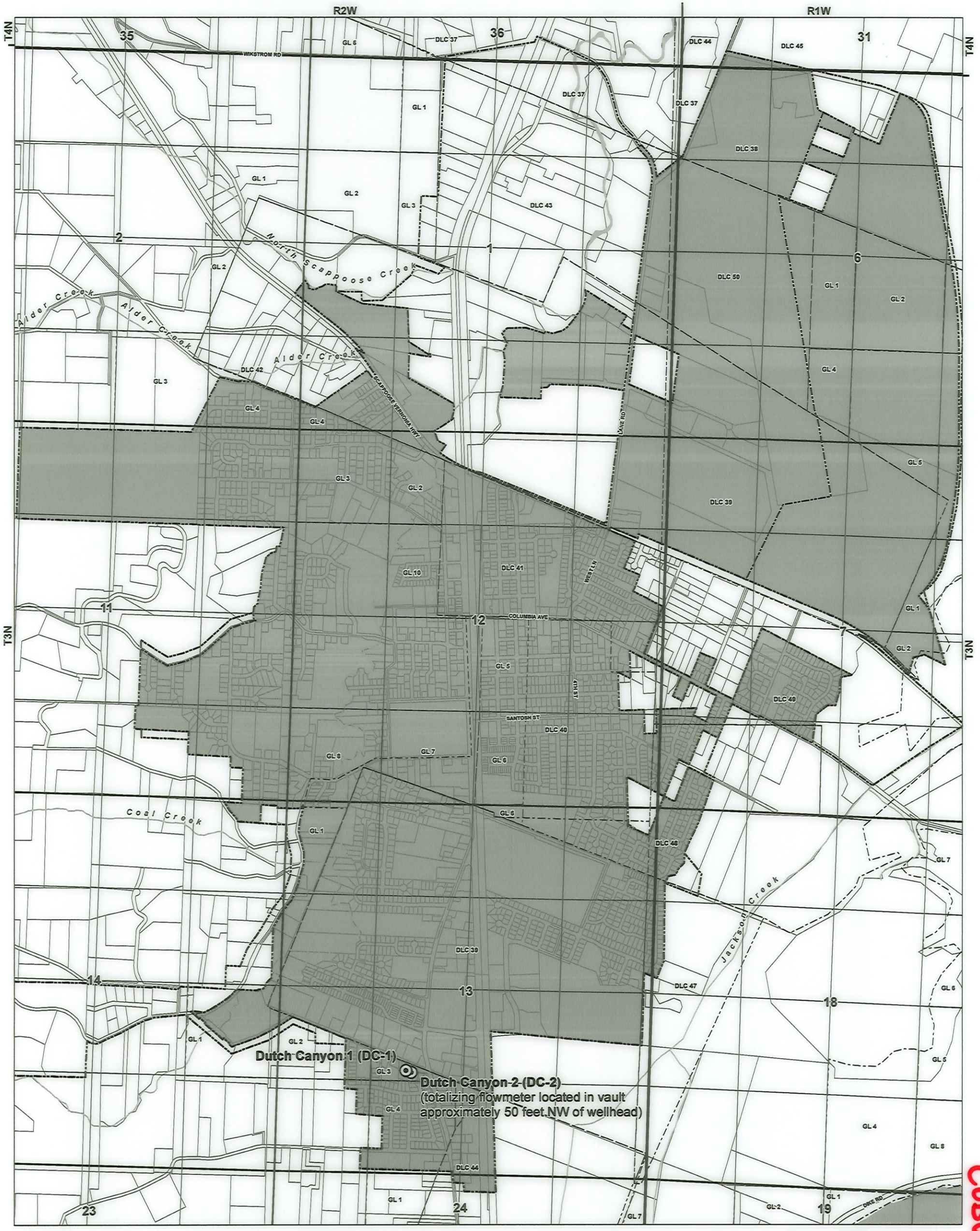
SPECIAL INSTRUCTIONS:

RETURN TO APPLICANT – LETTER ATTACHED

**Groundwater File Review:** *N/A*

Pump Test Required? YES NO Pump Test Submitted? YES NO\*

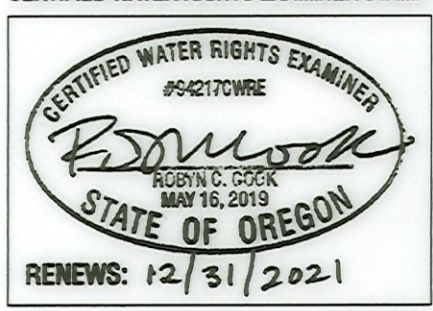
\*If no, include pump test flyer w/acknowledgment letter



**Dutch Canyon 1 (DC-1)**

**Dutch Canyon 2 (DC-2)**  
 (totalizing flowmeter located in vault approximately 50 feet.NW of wellhead)

- LEGEND**
- ⊙ Authorized Point of Appropriation (POA)
  - Authorized Place of Use (POU)
  - Scappoose City Limit
  - Scappoose Urban Growth Boundary
  - Donation Land Claim (DLC)
  - Government Lot (GL)
  - Tax Lot
  - ~ Watercourse
  - Waterbody



**LOCATION DESCRIPTION**

**Dutch Canyon 1 (DC-1)**  
 Located 1,465 feet North and 1,815 feet East from the SW corner of Section 13, Township 3 North, Range 2 West (W.M.)

**Dutch Canyon 2 (DC-2)**  
 Located 1,455 feet North and 1,895 feet East from the SW corner of Section 13, Township 3 North, Range 2 West (W.M.)

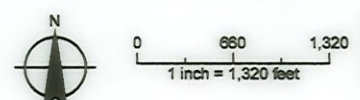
**Claim of Beneficial Use  
 in the Name of the City of Scappoose  
 T-12586**

Township 3 North, Ranges 1/2 West (W.M.)

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**DISCLAIMER**  
 This map was prepared for the purpose of identifying the location of a water right only and it is not intended to provide legal dimensions or location of property ownership lines.

Date: April 29, 2021  
 Data Sources: Columbia Co., BLM, ESRI, OWRD, USGS



COBU MAP # 1293

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Water Solutions, Inc.

May 20, 2021

Oregon Water Resources Department  
ATTN: Mr. Gerry Clark  
725 Summer Street NE, Suite A  
Salem, OR 97301

Subject: Claim of Beneficial Use for T-12586  
City of Scappoose

Dear Gerry:

This Claim of Beneficial Use (COBU) is submitted on behalf of the City of Scappoose for Transfer T-12586. The only change is an additional point of appropriation (Dutch Canyon 2 [DC-2]).

The place of use map is provided on an 11-inch by 17-inch page, and a waiver for the scale was received from the Department on April 8, 2021 (Attachment 1).

If you have any questions regarding the enclosed COBU, please call me at (503) 239-8799 ext. 130. Thank you for your assistance and I look forward to hearing from you soon.

Sincerely,

A handwritten signature in blue ink that reads "Robyn Cook".

Robyn Cook, RG, CWRE  
GSI Water Solutions, Inc.

Enclosures: Claim of Beneficial Use for T-12586

CC: Dave Sukau, City of Scappoose  
Darryl Sykes, City of Scappoose

**CLAIM OF  
BENEFICIAL USE  
for Transfer New or Additional  
POA Only**



**Oregon Water Resources Department**  
725 Summer Street NE, Suite A  
Salem, Oregon 97301-1266  
(503) 986-0900  
[www.oregon.gov/OWRD](http://www.oregon.gov/OWRD)

**A fee of \$200 must accompany this form for any Transfer final orders including a water right with a priority date of July 9, 1987, or later.**

**Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.**

**The priority date for this water right is April 30, 1979; therefore no fee is required.**

**A separate form shall be completed for each transfer.**

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at: <https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.\

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-986-0900 and ask for the Certificate Section.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see:

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx>

**SECTION 1  
GENERAL INFORMATION**

**Type of Authorized Change**

This Claim is being submitted for a transfer where the only authorized change was a change in point(s) of appropriation or additional point(s) of appropriation, or a combination of both. **YES NO**  
*If additional changes were authorized, you will need to select a different form.*

**1. File Information**

APPLICATION #  
**T-12586**

Revised 3/2/2020

Transfer POA Only - Page 1 of 9

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WR

**2. Property Owner (current owner information)**

APPLICANT/BUSINESS NAME <b>City of Scappoose</b>		PHONE NO. <b>(503)543-7146</b>	ADDITIONAL CONTACT NO. <b>Dave Sukau</b>
ADDRESS <b>33568 E Columbia Ave.</b>			
CITY <b>Scappoose</b>	STATE <b>OR</b>	ZIP <b>97056</b>	E-MAIL <b>dsukau@cityofscappoose.org</b>

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. ***Each transfer holder of record must sign this form.***

**3. Transfer holder of record (this may, or may not, be the current property owner)**

TRANSFER HOLDER OF RECORD <b>City of Scappoose</b>		
ADDRESS <b>33568 E Columbia Ave.</b>		
CITY <b>Scappoose</b>	STATE <b>OR</b>	ZIP <b>97056</b>

**4. Date of Site Inspection:**

<b>4/28/2021</b>
------------------

**5. Person(s) interviewed and description of their association with the project:**

NAME	DATE	ASSOCIATION WITH THE PROJECT
<b>Darryl Sykes</b>	<b>4/28/2021</b>	<b>Water Treatment Plant Supervisor</b>

**6. County:**

<b>Columbia</b>
-----------------

**7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):**

OWNER OF RECORD <b>City of Scappoose</b>		
ADDRESS <b>33568 E Columbia Ave.</b>		
CITY <b>Scappoose</b>	STATE <b>OR</b>	ZIP <b>97056</b>

Add additional tables for owners of record as needed

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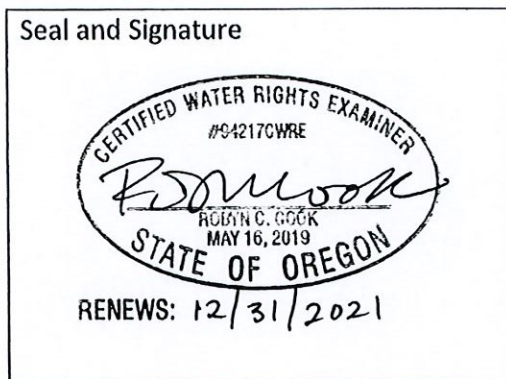
**MAY 21 2021**

**OWRD**

**SECTION 2  
SIGNATURES**

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME <b>Robyn Cook</b>		PHONE NO. <b>(971)200-8505</b>	ADDITIONAL CONTACT NO.
ADDRESS <b>GSI Water Solutions, Inc., 55 SW Yamhill Street, Suite 300</b>			
CITY <b>Portland</b>	STATE <b>OR</b>	ZIP <b>97204</b>	E-MAIL <b>rcook@gsiws.com</b>

Transfer Holder of Record Signature or Acknowledgement

***Each** transfer holder of record must sign this form in the space provided below.*

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	Alexandra Rains	Interim City Manager	5/19/21

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**SECTION 3**  
**CLAIM DESCRIPTION**

**Note: The Claim only needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.**

**1. New or additional point of appropriation name or number:**

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
Dutch Canyon 2 (DC-2)	COLU 55512	L-112736	A Well (within South Scappoose Creek Basin)

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

*If well logs are available, items A and B below can be deleted The well log is included in Attachment 3; items A and B were deleted.*

**2. Variations:**

Was the use developed differently from what was authorized by the transfer final order, or extension final? **YES**

If yes, describe below.

*(e.g. "The order allowed three new/additional points of appropriation. The water user only developed one of the points.")*

**Point of Appropriation. The location of the POA has been re-described slightly from the location stated on the Transfer to more accurately locate the well.**

**3. Claim Summary:**

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
Dutch Canyon 2 (DC-2)	0.89 cfs	1.22 cfs	0.68 cfs

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**SECTION 4**  
**SYSTEM DESCRIPTION**

Are there multiple new or additional Points of Appropriation (POA)? **NO**

If "YES" you will need to copy and complete a separate Section 4.

POA Name or Number this section describes (only needed if there is more than one):

**Dutch Canyon 2 (DC-2)**

**A. POA System Information**

Provide the following information concerning the point of appropriation. Information provided must describe the equipment used to appropriate water from the point of appropriation.

**1. Pump Information**

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
<b>Goulds</b>	<b>9RCLC</b>	<b>4651889</b>	<b>Submersible</b>	<b>5-inch</b>	<b>8-inch</b>

**2. Motor Information**

MANUFACTURER	HORSEPOWER
<b>Hitachi</b>	<b>50 hp</b>

**3. Theoretical Pump Capacity**

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP <small>*IF A WELL, THE WATER LEVEL DURING PUMPING</small>	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
<b>50</b>	<b>60</b>	<b>140</b>	<b>135<sup>A</sup></b>	<b>1.22</b>

<sup>A</sup>This number is a component of the wellhead discharge pressure.

**4. Provide pump calculations:**

$$Q_{\text{pump}} = \frac{(\text{Hp})(\text{conversion factor})}{(\text{lift} + \text{pressure}) \text{ total head in feet}} = \text{cfs}$$

Conversion factor:

Turbine & Submersible Pumps, 80% eff.  $\frac{(550 \text{ ft lb/sec/Hp})(.80)}{(62.4 \text{ lb/cu ft})} = 7.04 \text{ ft}^4/\text{sec/Hp}$

**Dutch Canyon Well**

$$Q_{\text{pump}} = \frac{(50)(7.04)}{[135 + (60 * 2.54)]} = 1.22 \text{ cfs} = 550 \text{ gpm}$$

*Note: Frictional losses in the well pump and pump column (upstream of the pressure measurement) assumed to be accounted for by the 2.54 ft/psi conversion factor (versus 2.31 ft/psi). Frictional losses in the transmission pipeline and additional lift downstream of the well discharge are a component of the pressure measured at the wellhead.*

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**5. Measured Pump Capacity (using meter if meter was present and system was operating)**

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
157237568 (gal)	157315712 (gal)	4h 17min	0.68

Reminder: For pump calculations use the reference information at the end of this document.

**B. Groundwater Source Information (Well and Sump)**

1. Is the appropriation from a dug well (sump)? NO

*If "NO", items 4 through 6 relating to this section may be deleted. Items 4 through 6 were deleted.*

**C. Additional notes or comments related to the system:**

**SECTION 5  
CONDITIONS**

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

**1. Time Limits:**

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE NEW AND/OR ADDITIONAL POA(S) WERE READY FOR USE *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	2/14/2018	
COMPLETENESS DATE FROM ORDER (C)	10/1/2021	1/1/2021

\* MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

2. Is there an extension final order(s)? YES

*If "NO", you may delete the following table.*

If for a transfer extension order, provide the following information:

VOLUME	PAGE	DATE EXTENDED TO
116	1051	10/1/2021

**3. Measurement Conditions:**

a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device? YES

*If "NO", items b through f relating to this section may be deleted.*

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Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of appropriation.

b. Has a meter been installed? YES

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Dutch Canyon 2 (DC-2)	Endress+Hauser	P6014F1 6000	Working	157315712 (gal)	March, 2020

*If a meter has been installed, items d through f relating to this section may be deleted. Items d through f were deleted.*

4. Recording and reporting conditions

a. Is the water user required to report the water use to the Department? NO

*However, as a municipality, water use is reported to the Department*

*If "NO", item b relating to this section may be deleted. Item b was deleted.*

5. Other conditions required by the transfer final order or extension final order:

a. Were there special well construction standards? NO

b. Was submittal of a ground water monitoring plan required? NO

c. Other conditions? YES

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

**5c.** *The quantity of water diverted at the new additional point of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available at the original point of appropriation. The combined pumping rates from both wells does not exceed the permitted rate of 0.89 cfs under this Transfer. A second right (G-17643) authorizes an additional 0.557 cfs from the two POAs.*

**5c.** *Water shall be acquired from the same aquifer (water source) as the original point of appropriation (Dutch Canyon Well). The well (DC-2; COLU 55512) is constructed so that it acquires water from the same aquifer as the original point of appropriation.*

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**SECTION 6**  
**ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Attachment 1	Maps
Attachment 2	Water Right Information
Attachment 3	Well Log (COLU 55512)

**SECTION 7**  
**CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for additional points of appropriation, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The City of Scappoose is municipal water supplier with a good understanding of their system components and component locations. The location of the additional point of appropriation is based on Geographic Information System (GIS) coordinates. The Claim of Beneficial Use map was developed using GIS software and spatial datasets obtained from Oregon Water Resources Department (OWRD), the United States Bureau of Land Management (US BLM), the Oregon Geographic Information Council (OGIC), and Columbia County. Additional data and information specific to the water right holder's use of water under the water right described in this Claim of Beneficial Use report were obtained from the water right holder.

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## Map Checklist

Please be sure that the map you submit includes ALL the items listed below.  
(Reminder: Incomplete maps and/or claims may be returned.)

- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- N/A If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- N/A Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- N/A Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) **\*Not required for this type of Claim of Beneficial Use**
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- N/A Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

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MAY 21 2021

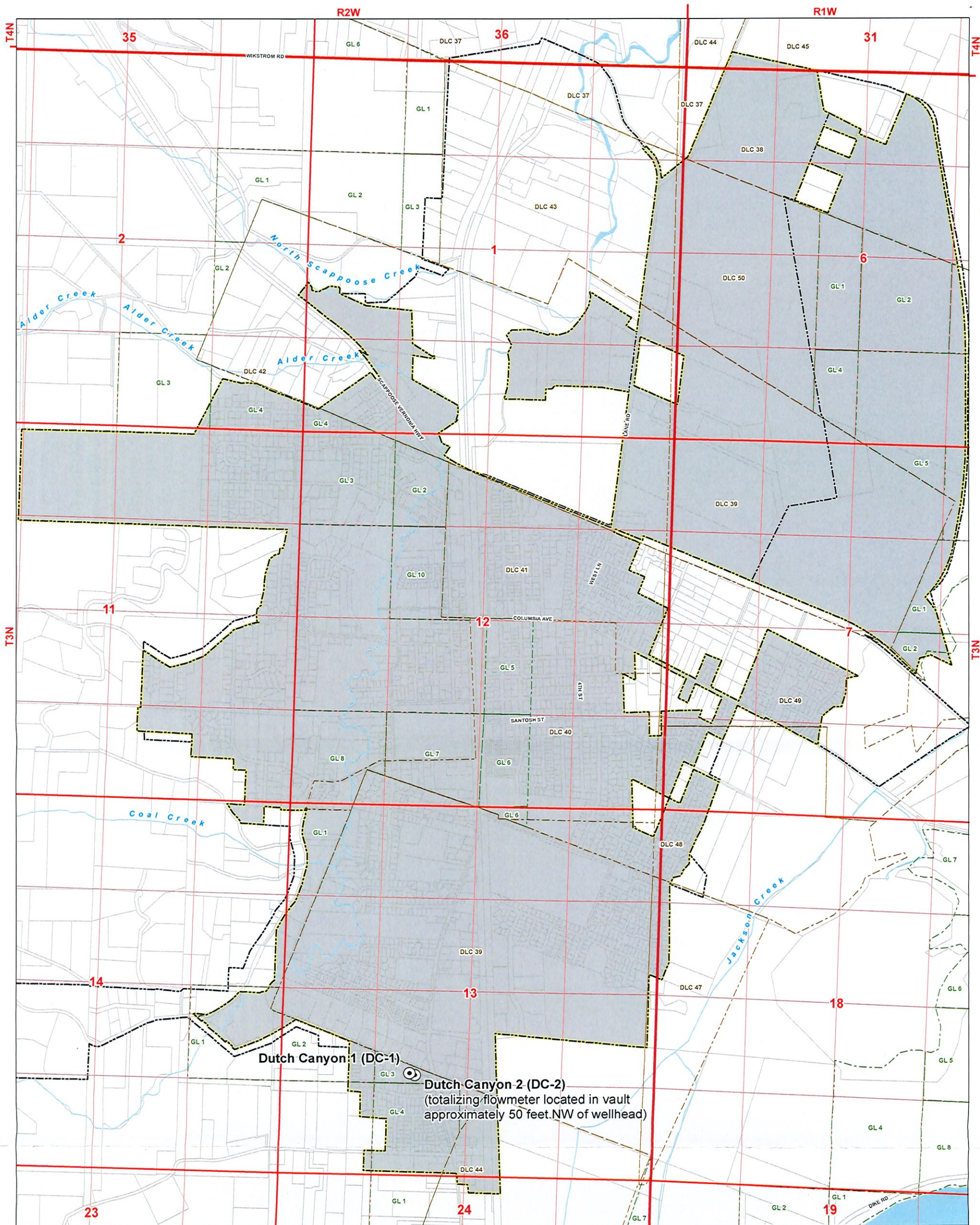
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**Attachment 1**

Map

*Claim of Beneficial Use for T-12586*

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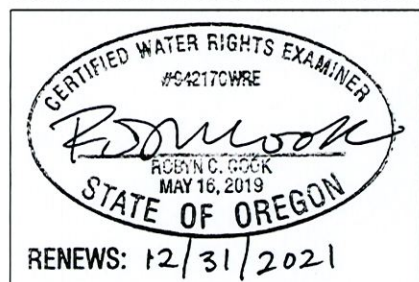


**Dutch Canyon 1 (DC-1)**  
**Dutch Canyon 2 (DC-2)**  
 (totalizing flowmeter located in vault approximately 50 feet NW of wellhead)

**LEGEND**

- Authorized Point of Appropriation (POA)
- Authorized Place of Use (POU)
- Scappoose City Limit
- Scappoose Urban Growth Boundary
- Donation Land Claim (DLC)
- Government Lot (GL)
- Tax Lot
- Watercourse
- Waterbody

**CERTIFIED WATER RIGHTS EXAMINER STAMP**



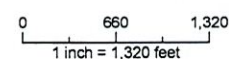
**LOCATION DESCRIPTION**  
**Dutch Canyon 1 (DC-1)**  
 Located 1,465 feet North and 1,815 feet East from the SW corner of Section 13, Township 3 North, Range 2 West (W.M.)  
**Dutch Canyon 2 (DC-2)**  
 Located 1,455 feet North and 1,895 feet East from the SW corner of Section 13, Township 3 North, Range 2 West (W.M.)

**Claim of Beneficial Use  
 in the Name of the City of Scappoose  
 T-12586**

Township 3 North, Ranges 1/2 West (W.M.)

**DISCLAIMER**  
 This map was prepared for the purpose of identifying the location of a water right only and it is not intended to provide legal dimensions or location of property ownership lines.

Date: April 29, 2021  
 Data Sources: Columbia Co., BLM, ESRI, OWRD, USGS



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**MAY 21 2021**  
**OWRD**

MAY 21 2021

**Robyn Cook**

OWRD

**From:** CLARK Gerald E \* WRD <Gerald.E.Clark@oregon.gov>  
**Sent:** Thursday, April 8, 2021 1:59 PM  
**To:** Robyn Cook  
**Subject:** RE: T-12586\_COBU\_Map waiver?

Robyn,

The scale on the map is acceptable. Feel free to attach this message to the Claim when you submit it.

Have a great afternoon.

Gerry

[Gerry Clark](#)

He/Him/His

**Oregon Water Resources Department**

Program Analyst, Certificate Section, Water Right Services Division

725 Summer Street NE, Suite A Salem, OR 97301 | Phone 503-986-0811

---

**From:** Robyn Cook <rcook@gsiws.com>  
**Sent:** Thursday, April 8, 2021 1:32 PM  
**To:** CLARK Gerald E \* WRD <Gerald.E.Clark@oregon.gov>  
**Subject:** T-12586\_COBU\_Map waiver?

Hello Gerry,

I'm pulling together a COBU for an additional POA on the City of Scappoose's transfer T-12586. Would it be possible to get a map waiver for the scale on the attached figure?

Thank you,  
Robyn



**Robyn Cook, RG, PG, CWRE**

**Managing Hydrogeologist**

direct: 971.200.8505 | mobile: 503.930.3382

55 SW Yamhill Street, Suite 300, Portland, OR 97204

GSI Water Solutions, Inc. | [www.gsiws.com](http://www.gsiws.com)

Working from home for the foreseeable future. I will respond to your email as soon as I can, but if you need immediate assistance please call. I appreciate your patience. Be well.

This email contains information that may be confidential and/or a privileged work product prepared in anticipation of litigation. The information is intended to be for the use of the individual or entity named above. If you are not the intended recipient, please be aware that any disclosure, copying, distribution, or use of the contents of this information is prohibited. If you have received this communication in error, please notify me by phone or email.

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**Attachment 2**  
Water Right Information  
*Claim of Beneficial Use for T-12586*

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# Oregon

Kate Brown, Governor

## Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

June 23, 2020

CITY OF SCAPPOOSE  
33568 E COLUMBIA AVE  
SCAPPOOSE, OR 97056

REFERENCE: Transfer Application T-12586

Enclosed is a copy of the final order approving your extension of time application.

The time allowed to complete the transfer is specified in the final order. **YOU SHOULD GIVE PARTICULAR ATTENTION TO THE TIME LIMIT.** The water right for any portion of the authorized change in character of use or change in place of use NOT carried out within the time allowed will be lost.

You are required to hire a Certified Water Rights Examiner (CWRE) to complete a Claim of Beneficial Use report and map which must be submitted to this Department within one year of the date you complete the change(s) or within one year of the completion date authorized in the extension final order, whichever occurs first.

If you have any questions related to the approval of this transfer, you may contact your caseworker, Ann Reece, by telephone at (503) 986-0858 or by e-mail at [Ann.L.Reece@oregon.gov](mailto:Ann.L.Reece@oregon.gov).

Sincerely,

Julie C. Baustian  
Water Right Services Support  
Transfers and Conservation Section

cc: Jacob W. Constans, Watermaster Dist. #18 (via email)  
Jason Melady, Agent  
Robyn Cook, GSI Water Solutions

Enclosure

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BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE STATE OF OREGON

In the Matter of Application for Extension ) FINAL ORDER APPROVING AN EXTENSION  
of Time for Transfer Application T-12586, ) OF TIME  
Columbia County, Oregon )

**Applicant**

CITY OF SCAPPOOSE  
33568 E COLUMBIA AVE  
SCAPPOOSE OR 97056

**Authority**

Oregon Administrative Rules (OAR) 690-380-5140(2) authorizes the Department to grant an extension of time to complete a transfer.

OAR 690-380-6020 establishes an application process and criteria for the review of extensions of time to complete a transfer as authorized by a final order issued under OAR Division 380.

OAR 690-380-6020 (3) establishes that extensions are granted for one year, from October 1 to October 1 of each year. An extension for up to five years may be granted for transfers involving municipal or quasi-municipal use. Extensions may be granted for longer time if the applicant can justify the need for a longer period of time by submission of pertinent evidence.

**Findings of Fact**

1. On May 8, 2020, the Department received an application for extension of time for Transfer Application T-12586.
2. On February 14, 2020, the Department signed an order, which was mailed on February 15, 2020, approving Transfer Application T-12586. The order was recorded in Special Order Volume 107, Pages 696-699. The order set a transfer completion date of October 1, 2019.
3. Since the approval of the transfer, the applicant has constructed an additional well (COLU 55512), installed a pump, and connected the well to the City's water delivery system.
4. To fully complete the change, the applicant needs to complete the installation of the flowmeter.

**NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW**

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

- 5. The applicant has requested that the time for completion of beneficial use be extended to October 1, 2021. Consistent with OAR 690-380-6020(3), the Department will extend the transfer completion date to October 1, 2021.

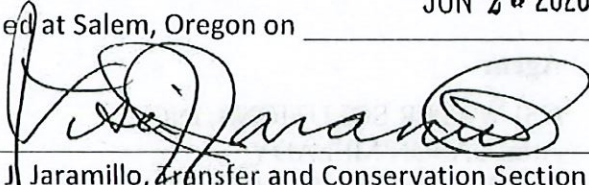
**Conclusions of Law**

Pursuant to OAR 690-380-6020, the Director of the Water Resources Department concludes the applicant has shown reasonable diligence to complete the transfer within the time period established by the order approving Transfer Application T-12586.

**Now, therefore, it is ORDERED:**

The time for completion of the changes authorized by Transfer Application T-12586 shall be extended to **October 1, 2021**.

Signed at Salem, Oregon on JUN 23 2020



Lisa J. Jaramillo, Transfer and Conservation Section Manager for  
THOMAS M. BYLER, DIRECTOR  
Oregon Water Resources Department

Mailing date: JUN 25 2020

BEFORE THE WATER RESOURCES DEPARTMENT  
OF THE  
STATE OF OREGON

In the Matter of Transfer Application ) FINAL ORDER APPROVING AN  
T-12586, Columbia County ) ADDITIONAL POINT OF  
) APPROPRIATION

**Authority**

Oregon Revised Statutes (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implement the statutes and provides the Department’s procedures and criteria for evaluating transfer applications.

**Applicant**

CITY OF SCAPPOOSE  
33568 E. COLUMBIA AVE.  
SCAPPOOSE OR 97056

**Agent**

GSI WATER SOLUTIONS, INC.  
Attn: JASON MELADY  
55 SW YAMHILL STREET, SUITE 300  
PORTLAND OR 97204

**Findings of Fact**

1. On February 6, 2017, the City Of Scappoose filed an application for an additional point of appropriation under Certificate 91496. The Department assigned the application number T-12586.
2. Notice of the application for transfer was published on February 14, 2017, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
3. On August 31, 2017, the Department sent a copy of the draft Preliminary Determination proposing to approve Transfer Application T-12586 to the applicant. The draft Preliminary Determination cover letter set forth a deadline of September 31, 2017, for the applicant to respond. On October 9, 2017, the agent for the applicant requested that the Department proceed with issuance of a Preliminary Determination and provided the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
4. On November 21, 2017, the Department issued a Preliminary Determination proposing to approve Transfer T-12586 and mailed a copy to the applicant. Additionally, notice of the Preliminary Determination for the transfer application was published on the Department’s weekly notice on November 28, 2017, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notice.

This final order is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075 and OAR 137-003-0675, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

5. The right to be transferred is as follows:

**Certificate:** 91496, in the name of the CITY OF SCAPPOOSE (perfected under Permit G-8615)

**Use:** MUNICIPAL USE

**Priority Date:** APRIL 30, 1979

**Rate:** 0.89 CUBIC FOOT PER SECOND

**Source:** A WELL within the SOUTH SCAPPOOSE CREEK BASIN

**Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3 N	2 W	WM	13	NE SW	DUTCH CANYON WELL - 1470 FEET NORTH AND 1820 FEET EAST FROM THE SW CORNER OF SECTION 13

**Authorized Place of Use:**

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
3 N	1 W	WM	7	NE SW
3 N	1 W	WM	7	NW SW
3 N	1 W	WM	7	SE SW
3 N	2 W	WM	1	SW SW
3 N	2 W	WM	1	SE SW
3 N	2 W	WM	2	SW SE
3 N	2 W	WM	2	SE SE
3 N	2 W	WM	11	NE NE
3 N	2 W	WM	11	NW NE
3 N	2 W	WM	11	SE NE
3 N	2 W	WM	11	NE NW
3 N	2 W	WM	11	NE SE
3 N	2 W	WM	11	NW SE
3 N	2 W	WM	11	SE SE
3 N	2 W	WM	12	NE NE
3 N	2 W	WM	12	NW NE
3 N	2 W	WM	12	SW NE
3 N	2 W	WM	12	SE NE
3 N	2 W	WM	12	NE NW
3 N	2 W	WM	12	NW NW
3 N	2 W	WM	12	SW NW
3 N	2 W	WM	12	SE NW
3 N	2 W	WM	12	NE SW
3 N	2 W	WM	12	NW SW
3 N	2 W	WM	12	SW SW
3 N	2 W	WM	12	SE SW
3 N	2 W	WM	12	NE SE
3 N	2 W	WM	12	NW SE
3 N	2 W	WM	12	SW SE
3 N	2 W	WM	12	SE SE
3 N	2 W	WM	13	NE NE
3 N	2 W	WM	13	NW NE
3 N	2 W	WM	13	SW NE
3 N	2 W	WM	13	SE NE
3 N	2 W	WM	13	NE NW
3 N	2 W	WM	13	NW NW

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
3 N	2 W	WM	13	SW NW
3 N	2 W	WM	13	SE NW
3 N	2 W	WM	13	NE SW
3 N	2 W	WM	13	NW SW
3 N	2 W	WM	13	SW SW
3 N	2 W	WM	13	SE SW
3 N	2 W	WM	13	NW SE
3 N	2 W	WM	13	SW SE
3 N	2 W	WM	14	SE NE
3 N	2 W	WM	14	NE SW
3 N	2 W	WM	14	NW SW
3 N	2 W	WM	14	NE SE
3 N	2 W	WM	14	NW SE
3 N	2 W	WM	24	NW NE

6. Transfer Application T-12586 proposes to an additional point of appropriation southeast approximately 100 feet from the authorized Dutch Canyon Well located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3 N	2 W	WM	13	NE SW	WELL DC-E - 1425 FEET NORTH AND 1855 FEET EAST FROM SW CORNER OF SECTION 13

**Transfer Review Criteria (OAR 690-380-4010)**

- Water has been used within the last five years prior to the submittal of Transfer Application T-12586 according to the terms and conditions of the right. There is no information in the record that would demonstrate that the right is subject to forfeiture under ORS 540.610.
- A well, turbine pump and municipal delivery system sufficient to use the full amount of water allowed under the existing right was present within the five-year period prior to submittal of Transfer Application T-12586.
- The proposed change would not result in enlargement of the right.
- The proposed change would not result in injury to other water rights.
- The Department has determined that the proposed additional point of appropriation, Well DC-E, will develop the same source of water as the authorized existing Dutch Canyon Well.
- The City of Scappoose is a municipality as defined in ORS Chapter 540.510(3)(b), Chapter 261 and a water supplier defined in ORS 448.115. Therefore, pursuant to OAR 690-380-3000(13)(b), the applicant is not required to provide a report of ownership information.
- All other application requirements are met.

**Conclusions of Law**

The additional point of appropriation proposed in Transfer Application T-12586 is consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000.

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Now, therefore, it is ORDERED:

1. The additional point of appropriation proposed in Transfer Application T-12586 is approved.
2. The right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificate 91496 and any related decree.
3. Water right Certificate 91496 is cancelled.
4. The quantity of water diverted at the new additional point of appropriation, together with that diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available at the original point of appropriation.
5. Water shall be acquired from the same aquifer (water source) as the original point of appropriation (Dutch Canyon Well).
6. Water use measurement conditions:
  - a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device at each (new and existing) points of appropriation.
  - b. The water user shall maintain the meters or measuring devices in good working order.
  - c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.
7. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before **October 1, 2019**. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the change and full beneficial use of the water.
8. After satisfactory proof of beneficial use is received, a new certificate confirming the right transferred will be issued.

FEB 14 2018

Dated at Salem, Oregon this day \_\_\_\_\_.

Dwight French, Water Right Services Administrator, for  
Thomas M. Byler, Director  
Oregon Water Resources Department

FEB 15 2018

Mailing date: \_\_\_\_\_

Attachment  
Well log (CORU 8815)  
Claim of beneficial use for T-12586

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OFWRD

THE STATE OF TEXAS

1 The additional point of appropriation proposed in Transfer Application T-12586 is approved.

2 The right to use of the water is conveyed to beneficial use in the place of use described. This right is subject to all other conditions and limitations contained in Certificate 51490 and any related orders.

3 Water right Certificate 51490 is cancelled.

4 The quantity of water diverted at the new additional point of appropriation, together with the quantity diverted at the original point of appropriation, shall not exceed the quantity of water lawfully available at the original point of appropriation.

5 Water shall be acquired from the same aquifer (water source) as the original point of appropriation. If future orders are issued, the water shall be acquired from the same aquifer.

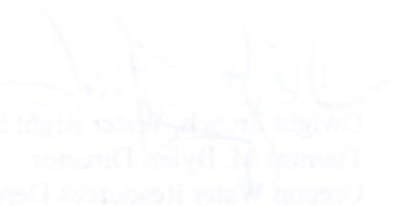
6 Water use measurement conditions shall be as follows:

7 The water user shall install and maintain the meter or measuring device in such a location and at such a depth that the water user shall install a total flow meter in the water line at the point of diversion of the water. The meter shall be installed in such a location and at such a depth that the water user shall install a total flow meter in the water line at the point of diversion of the water. The meter shall be installed in such a location and at such a depth that the water user shall install a total flow meter in the water line at the point of diversion of the water.

8 At a minimum, the water user shall be required to install a meter or measuring device in such a location and at such a depth that the water user shall install a total flow meter in the water line at the point of diversion of the water.

FEB 1 2021

STATE OF TEXAS



State Engineer

FEB 1 2021

State Engineer

State Engineer

### Attachment 3

### Well Log (COLU 55512)

### Claim of Beneficial Use for T-12586

12

State of Texas

Page 2 of 2

12586



STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL I.D. LABEL# L 112736
START CARD # 1035471
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name
Last Name
Company City of Scappoose
Address 33568 East Columbia Ave
City Scappoose State OR Zip 97056

(2) TYPE OF WORK
New Well
Deepening
Conversion
Alteration (complete 2a & 10)
Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD
Rotary Air
Rotary Mud
Cable
Auger
Cable Mud
Reverse Rotary
Other

(4) PROPOSED USE
Domestic
Irrigation
Community
Industrial/ Commercial
Livestock
Dewatering
Thermal
Injection
Other

(5) BORE HOLE CONSTRUCTION
Special Standard
Depth of Completed Well 230 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, Sacks/lbs. Rows include Bentonite Chips and Cement.

How was seal placed: Method A B C D E
Other B-Chips poured dry
Backfill placed from 45 ft. to 107 ft. Material Pea gravel/sgr sand
Filter pack from 175 ft. to 230 ft. Material Silica sand Size 8/16
Explosives used: Yes Type Amount

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
Shoe Inside Outside Other Location of shoe(s)
Temp casing Yes Dia 24 From 0 To 45

(7) PERFORATIONS/SCREENS
Perforations Method
Screen Type V-Wire Material 304 SS
Perf/S Casing/ Screen Dia From To Serm/slot width Slot length # of slots Tel/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
Pump
Bailer
Air
Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

Temperature 57 °F Lab analysis Yes By
Water quality concerns? Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County COLUMBIA Twp 3 N N/S Range 2 W E/W WM
Sec 13 NE 1/4 of the SW 1/4 Tax Lot 2200
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
Street address of well Nearest address
Just W of SW Dutch Canyon Rd and SW Old Portland Rd Int, Scappoose OR

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 10-17-2017 58.2
Flowing Artesian? Dry Hole?

WATER BEARING ZONES
Depth water was first found
SWL Date From To Est Flow SWL(psi) + SWL(ft)
10-17-2017 58.2 225 300 58.2

(11) WELL LOG
Ground Elevation 78
Material From To
Top soil 0 2
Silty clay brown 2 15
Sand and gravel 15 28
Cemented sand and gravel grey 28 51
Sand and gravel grey non cemented 51 58
Silty sand grey 58 65
Silty sand small traces of gravel grey 65 78
cemented sand and gravel grey 78 101
Cemented sand and gravel grey loose 101 104
Cemented sand and gravel grey 104 147
Cemented sand and gravel silty brown 147 159
Cemented sand and gravel brown 159 168
Sand and gravel silty brown 168 173
Cemented sand and gravel grey 173 176
Silty sand grey 176 179
Sand and gravel grey w/ brown silt 179 225
Clay grey 225 230

Date Started 07-28-2017 Completed 12-13-2017

(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number 1523 Date 12-29-2017
Signed SEP 16 2019

(bonded) Water Well Constructor Certification
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 1523 Date 12-29-2017
Signed
Contact Info (optional)

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