# CLAIM OF BENEFICIAL USE for Groundwater Permits claiming more than 0.1 cfs



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

### A fee of \$200 must accompany this form for <u>permits</u> with priority dates of July 9, 1987, or later.

#### A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

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

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

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#### 1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
G-14463	G-13288	N/A

2. Property Owner (current owner	er informati	on):			
APPLICANT/BUSINESS NAME		Рног	NE <b>N</b> O.		ADDITIONAL CONTACT NO.
Vicki Bauer		541-	541-660-6284		
Address					
13640 Water Gap Rd.	Ţ				
Сіту	STATE	ZIP		E-MAIL	
Williams	OR	975	44	vickibauer@	gmail.com
If the current property owner is no filed with the Department. <u>Each</u> pe			•		ended that an assignment be
3. Permit holder of record (this n	nay, or may	not, be the	e currer	nt property o	wner):
PERMIT HOLDER OF RECORD					
Same as above					
ADDRESS					
Сіту	STATE	Zıı	P		*
ADDITIONAL PERMIT HOLDER OF RECORD	)				
Address	2				
Сіту	STATE	Zıı	ZIP		
4. Date of Site Inspection:					
1/6/2021					
5. Person(s) interviewed and des	crintian of	thair accac	iation v	ith the proje	oct:
NAME	cription or	DATE	lation		ON WITH THE PROJECT
Vicki Bauer	1/6/2		Own	ALCOHOL: NEW	ON WHITE THOSE OF
	1/0/2	021	OWII	CI	
6. County:					
Josephine					
7. If any property described in the identify the owner of record for t					xcluded from this report,
OWNER OF RECORD					
N/A Address					
WDDIKE22					
Сіту	STATE	Zı	Р		-
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Add additional tables for owners of recor	habaan as h				OLIVED

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#### **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.

B. Scalas April 23, 2015

RENEWAL 06/30/22

CWRE NAME  Daniel B. Scalas		PHONE N 541-884-	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	
ADDRESS 1435 Esplanade Ave.				
CITY	STATE	ZIP	E-MAIL	
Klamath Falls	OR	97601	dscalas@adkinsengineering.com	

#### Permit Holder's of Record Signature or Acknowledgement

**Each** permit 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
Lich L. Bauer	Vicki Bauer	Owner	5/8/2/

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#### **CLAIM DESCRIPTION**

1. Point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL	WELL TAG # (IF APPLICABLE)
(CORRESPOND TO MAP)	(IF APPLICABLE)	
Well 1	N/A	N/A

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

2. Point of appropriation source, if indicated on permit:

Well 1	Williams Creek Basin	N/A
NAME OR NUMBER	Basin Located Within	
POA	Source	TRIBUTARY

3. Developed use(s), period of use, and rate for each use:

POA Name or Number	USES	IF IRRIGATION, LIST CROP TYPE	Season or Months When Water	ACTUAL RATE OR VOLUME USED
			WAS USED	(CFS, GPM, or AF)
Well 1	Primary Irrigation	Grass/pasture	March 1 – October 31	0.07 CFS
<b>Total Quantity of</b>	Water Used	0.07 CFS		

**4. Provide a general narrative description of the distribution works.** This description must trace the water system from **each** point of appropriation to the place of use:

Water is diverted from Well 1 by a 1.5 HP submersible pump. From Well 1, water is distributed to the west, south, and east through 2" buried PVC pipe. These pipes are equipped with risers that tie into 2" aluminum laterals with 3/16" sprinklers, and big guns with 1/2" sprinklers. The authorized places of use includes a covered horse arena in the southern portion of the land equipped with 3/16" sprinklers.

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

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#### 5. Variations:

Was the use developed differently from what was authorized by the permit, JUN 04 2021 NO permit amendment final order, or extension final order? If yes, describe below.

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

#### 6. Claim Summary:

NAME OR #	AUTHORIZED	THEORETICAL RATE BASED ON SYSTEM	WATER MEASURED	Duimous	ALLOWED	DEVELOPED
Well 1	0.134 CFS	0.07 CFS	N/A	Primary Irrigation	18.8	18.8

#### SYSTEM DESCRIPTION

Are there multiple POAs?

NO

#### A. Place of Use

1. Is the right for municipal use?

NO

TWP	RNG	Mer	SEC	QQ	GLOT	DLC	USE	If Irrigation, # Primary Acres	IF IRRIGATION, # SUPPLEMENTAL ACRES
385	5W	WM	11	SW NW			Primary Irrigation	0.8	
385	5W	WM	11	SE NW			Primary Irrigation	18.0	
Total A	Total Acres Irrigated						18.8		

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

- **B. Groundwater Source Information (Well)**
- 1. Is the appropriation from a well?

YES

2. Describe the access port (type and location) or other means to measure the water level in the well:

0.5" port on well seal

3. If well logs are not available, provide as much of the following information as possible:

6"	N/A	N/A	N/A	N/A	N/A	N/A
			ORIGINAL WELL	ALTERATIONS		
DIAMETER	DEPTH	DEPTH	DATE OF	DATES OF	WAS DRILLED FOR	
CASING	CASING	TOTAL	COMPLETION	COMPLETION	WHO THE WELL	WELL DRILLED BY

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

C. Groundwater Source Information (Sump)

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1. Is the appropriation from a dug well (sump)?

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NO

D. Diversion and Delivery System Information

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Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport <u>and</u> apply the water from the point of appropriation to the place of use.

1. Is a pump used?

YES

#### 2. Pump Information:

Manufacturer	MODEL	SERIAL NUMBER	Type (centrifugal, turbine or submersible)	INTAKE SIZE	DISCHARGE SIZE
Grundfos	25S15-9	Unknown	Submersible	6"	2"

#### 3. Motor Information:

Manufacturer	Horsepower
Grundfos	1.5

#### 4. Theoretical Pump Capacity:

Horsepower	OPERATING PSI	LIFT FROM SOURCE TO PUMP  *IF A WELL, THE WATER LEVEL  DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
1.5	40	42.5'	0.0'	0.07 CFS

#### 5. Provide pump calculations:

See Attachment E for Theoretical Pump Capacity Calculations.

6. 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)
N/A			(m. s.o.)

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

7. Is the distribution system piped?

YES

#### 8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	Buried or Above Ground
2"	3,560'	PVC	Buried

#### 9. Lateral or Handline Information:

2" Laterals	1,500'	Aluminum	Above Ground	
LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	Buried or Above Ground	

#### 10. Sprinkler Information:

Size	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
1/2"	40	42.5	4	4	0.38 CFS
3/16"	40	6.4	50	50	0.71 CFS

Reminder: For sprinkler output determination use the reference information at the end of this document.

#### 11. Drip Emitter Information:

Size	OPERATING PSI	EMITTER OUTPUT	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
N/A		(GPM)			

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12. Drip Tape Information:

DRIPPER	GPM PER	TOTAL	MAXIMUM	TOTAL TAPE	ADDITIONAL INFORMATION
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	Оитрит	
INCHES		ТАРЕ	USED	(CFS)	
N/A					

#### 13. Pivot Information:

Manufacturer	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
N/A				

#### E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

NO

#### F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

#### **G. Gravity Flow Canal or Ditch**

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

H. Additional notes or comments related to the system:

See Attachment E for Sprinkler Calculations.

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#### **SECTION 5**

#### **CONDITIONS**

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

#### 1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	1/21/1998		
BEGIN CONSTRUCTION (A)	1/21/1999	7/29/1972	Well 3 began being drilled.
COMPLETE CONSTRUCTION (B)	N/A	N/A	N/A
COMPLETE APPLICATION OF	10/30/2019	11/1/2014	Flow meter installed and full
WATER (C)	9		beneficial use of water applied to the authorized lands.

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

2.	Is there an extension final order(s)?	YES	
a.	Did the Extension Final Order require the submittal of Progress Reports?		NO
3.	Initial Water Level Measurements:		
a.	Was the water user required to submit an initial static water level measurement?		NO
4.	Annual Static Water Level Measurements:		
a.	Was the water user required to submit annual static water level measurements?		NO
5.	Pump Test:		

a. Did the permit require the submittal of a pump test?

YES

Ground water permits with priority dates on or after **December 20, 1988**, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx

b. Has the pump test been previously submitted to the Department?	NO
c. Is the pump test attached to this claim?	NO
d. Has the pump test been approved by the Department?	NO
e. Has a pump test exemption been approved by the Department?	NO

\*\* Claims will not be reviewed until a pump test or exemption has been approved by the Department

#### 6. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device? **YES** 

b. Has a meter been installed?

YES

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 1	Master Meter	8420942	Working	23663.7 gallons	November 2014

#### 7. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department?

NO

#### 8. Other conditions required by permit, permit amendment 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. Was submittal of a water management and conservation plan required?

NO

d. Was a Well Identification Number (Well ID tag) assigned and attached

NO

to the well?

WELL ID#	DATE ATTACHED TO WELL

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e. Other conditions?

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NO

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

N/A

#### **SECTION 6**

#### **ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION			
Attachment A	Copy of Permit G-13288			
Attachment B	Copy of Time Extension Final Order			
Attachment C	Claim of Beneficial Use Map (on mylar)			
Attachment D	Claim of Beneficial Use Map (paper copy)			
Attachment E	Theoretical Pump Capacity and Sprinkler Calculations			
Attachment F	Pump Test for Well 1			
Attachment G Josephine County Tax Map 38-5-11				

#### **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 poly 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.

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 Claim of Beneficial Use Map was prepared from field measurements, NAIP 2020 aerial photography, Josephine County tax maps, and Oregon GLO maps.

Please be sure that the map you submit includes ALL the items listed below.

(Remin	der: Incomplete maps and/or claims may be returned.)						
$\boxtimes$	Map on polyester film						
$\boxtimes$	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)						
$\boxtimes$	Township, Range, Section, Donation Land Claims, and Government Lots						
$\boxtimes$	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 diver	sion					
$\boxtimes$	Locations of meters and/or measuring devices in relationship to point of diversion of	r appropriation					
$\boxtimes$	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)	RECEIVED					
$\boxtimes$	Point(s) of diversion or appropriation (illustrated and coordinates)						
$\boxtimes$	Tax lot boundaries and numbers	JUN 04 2021					
⊠n/a	Source illustrated if surface water	OWRD					
$\boxtimes$	Disclaimer ("This map is not intended to provide legal dimensions or locations of prilines")	operty ownership					
$\boxtimes$	Application and permit number or transfer number						
$\boxtimes$	North arrow						
$\boxtimes$	Legend						
$\boxtimes$	CWRE stamp and signature						

**Map Checklist** 

## ATTACHMENT A Copy of Permit G-13288

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#### STATE OF OREGON

#### COUNTY OF JOSEPHINE

#### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

VICKI L BAUER 13640 WATER GAP RD WILLIAMS, OREGON 97544

(541)846-6484

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-14463

SOURCE OF WATER: WELL THREE IN WILLIAMS CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 18.8 ACRES

MAXIMUM RATE: 0.134 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: FEBRUARY 19, 1997

POINT OF DIVERSION LOCATION: SE 1/4 NW 1/4, SECTION 11, T38S, R5W, W.M.; 660 FEET NORTH & 960 FEET EAST FROM CW1/16 CORNER, SECTION 11

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 2 ½ acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

SW 1/4 NW 1/4 0.8 ACRE SE 1/4 NW 1/4 18.0 ACRES SECTION 11 TOWNSHIP 38 SOUTH, RANGE 5 WEST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Application G-14463 Water Resources Department

PERMIT G-13288

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C. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

#### STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

Application G-14463 Water Resources Department

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PERMIT G-13288

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The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction of the well shall begin within one year from permit issuance. Complete application of the water to the use shall be made on or before October 1, 2002.

Issued January 4/ , 1998

Martha O. Pagel, Director Water Resources Department

Application G-14463 Basin 15

RWK- WEEK 118

Water Resources Department Volume 6A WILLIAMS CR MISC MGMT.CODES 7JG 7JR PERMIT G-13288 District 14

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#### GROUND WATER RIGHT APPLICATION MAP

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FEB 1 9 1997

WATER RESOURCES DEPT.

BALFA AREGAN

SCALE: I" = 400'

T. 38 S. R. 05 W. SEC. II W.M.

APPLICANT: VICKI L. BAUER 13640 WATER GAP ROAD WILLIAMS, OREGON 97544 PH. (541) 846-6484

> SW 1/4, NW 1/4 SE 1/4, NW 1/4 WELL # 3 IS LOCATED 660 FEET NORTH & 960 FEET EAST FROM THE CENTER WEST I/16TH CORNER FOR SECTION II.) WELL # 2 IS LOCATED 260 FEET NORTH & 415 FEET EAST FROM THE CENTER WEST 1/16TH-CORNER FOR SECTION II. WELL # I IS LOCATED 50 FEET NORTH & 30 FEET WEST FROM THE CENTER WEST I/IGTH CORNER FOR SECTION II. CW I/IETH N 89"33"29" E

CENTER OF SECTION II

Certified Water Right Exam

Jonathan C. Spero Nov. 19, 1987

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PREPARED BY: JONATHAN C. SPERO C.W.R.E. 123 1002 KINCAID RD./P.O. BOX 16 WILLIAMS. OREGON 97544 PH. (541) 846-6845

THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHT ONLY, AND IS NOT IN-SIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES.

TENDED TO PROVIDE LEGAL DIMEN-

APPLICATION No. 614463

PERMIT No.

G13288

## ATTACHMENT B Copy of Time Extension Final Order

JUN 04 2021

#### **Oregon Water Resources Department**

Water Right Services Division

Water Rights Application Number G-14463 JUN 04 2021

**OWRD** 

#### **FINAL ORDER**

Extension of Time for Permit Number G-13288
Permit Holder: Vicki L Bauer

#### **Permit Information**

Application:

G-14463

Permit:

G-13288

Basin:

15 - Rogue / Watermaster District 14

Date of Priority:

February 19, 1997

Source of Water:

Well 3 in Williams Creek Basin Irrigation use on 18.8 acres

Purpose of Use: Maximum Rate:

0.134 cubic feet per second (cfs)

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315

#### **Appeal Rights**

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. A request 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 either file 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.

#### **Application History**

Permit G-13288 was issued by the Department on January 21, 1998. The permit called for actual construction of the well to begin by January 21, 1999 and complete application of water to beneficial use by October 1, 2014. On November 12, 2014, Vicki L Bauer submitted to the Department an Application for Extension of Time for Permit G-13288. In accordance with OAR 690-315-0050(2), on December 23, 2014, the Department issued a Proposed Final Order proposing to extend the time to fully apply water to beneficial use to October 30, 2019. The protest period closed February 2, 2015, in accordance with OAR 690-315-0060(1). No protest was filed.

Final Order: Permit G-13288

Page 1 of 2



#### **FINDINGS OF FACT**

The Department adopts and incorporates by reference the findings of fact in the Proposed Final Order dated December 23, 2014.

At time of issuance of the Proposed Final Order the Department concluded that, based on the factors demonstrated by the applicant, any comments received, and information within the file, the permit may be extended subject to no additional conditions.

#### **CONCLUSION OF LAW**

The applicant has demonstrated good cause for the permit extension pursuant to ORS 537.630, 539.010(5) and OAR 690-315-0040(2).

#### ORDER

The extension of time for Application G-14463, Permit G-13288, therefore, is approved. The deadline for applying water to full beneficial use within the terms and conditions of the permit is extended from October 1, 2014 to October 30, 2019.

DATED: February 13, 2015

Dwight French

Water Right Services Division Administrator, for

Thomas M. Byler, Director

**Oregon Water Resources Department** 

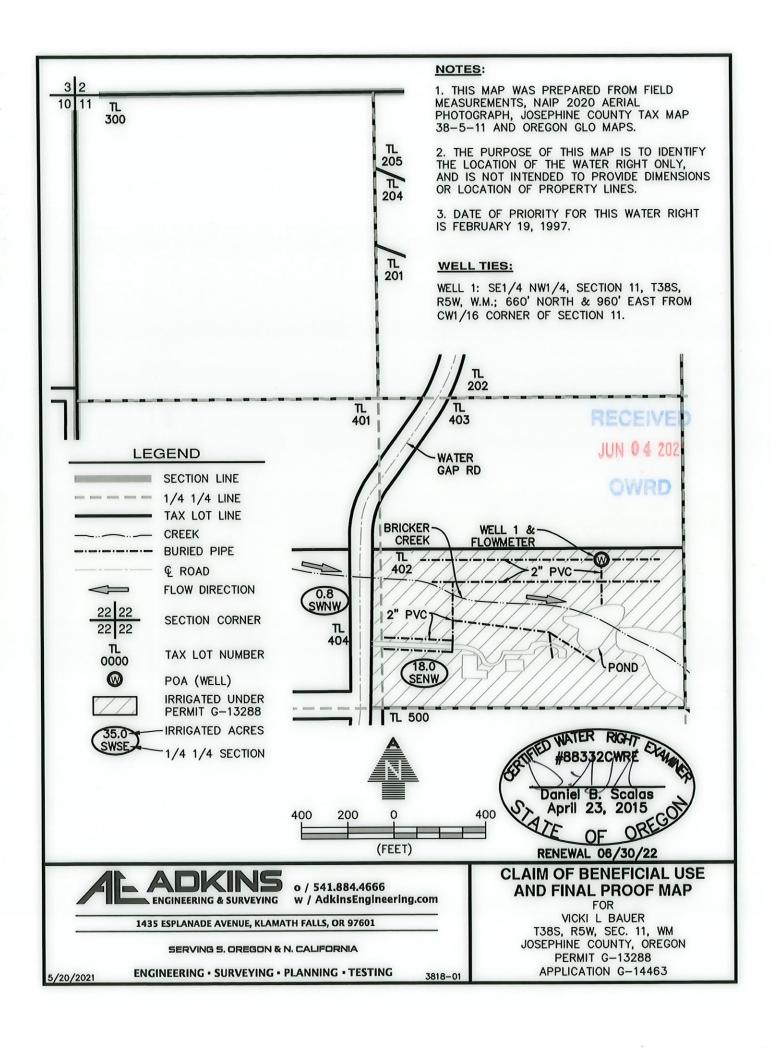
<sup>•</sup> If you have any questions about statements contained in this document, please contact the Permit Extension Specialist at (503) 986-0802.

If you have other questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at (503) 986-0900

### ATTACHMENT C Claim of Beneficial Use Map (on mylar)

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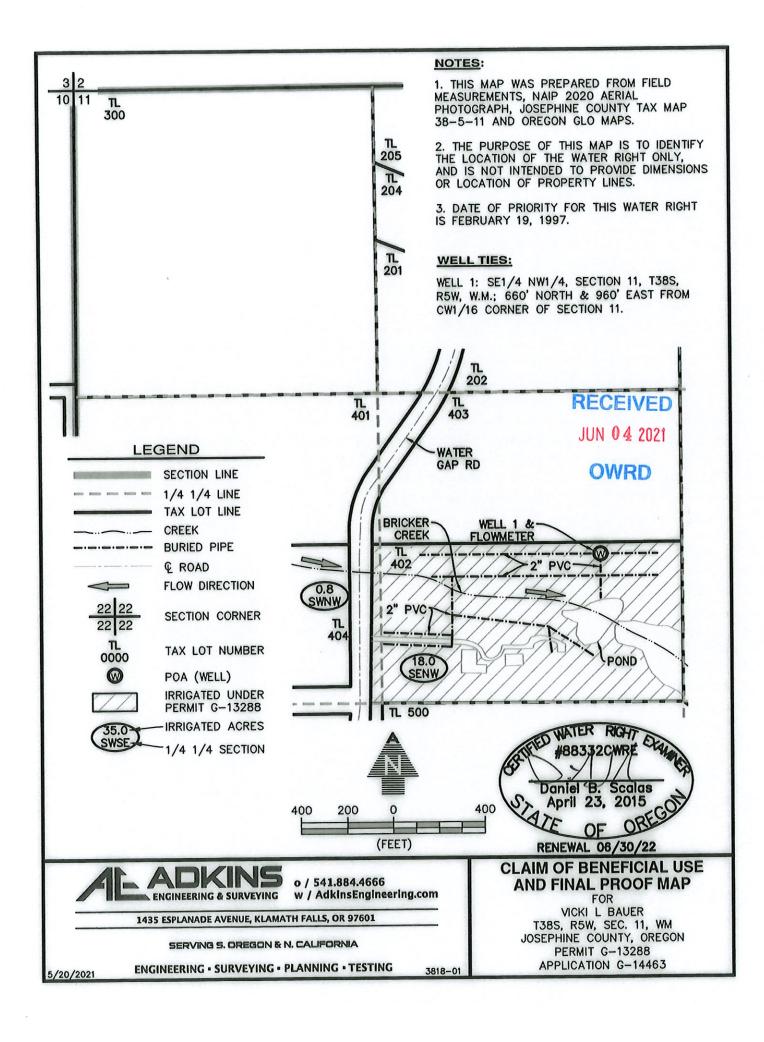
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## ATTACHMENT D Claim of Beneficial Use (paper copy)

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# ATTACHMENT E Theoretical Pump Capacity and Sprinkler Calculations

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#### **Pump Capacity Calculation Sheet**

using Department designed formula:

(hp)(efficiency) / (lift + psi head) = capacity in cfs

Efficiency:

Centrifugal = 6.61 Turbine = 7.04

#### Data Entry (fill in underlined blanks)

$$\begin{array}{c|c} \mathsf{HP} = & 1.5 \\ \mathsf{Efficiency} = & 7.04 \\ \mathsf{Lift} = & 42.5 \\ \mathsf{PSI} = & 40 \end{array}$$

#### **Results Calculated**

(hp)(efficiency) = 10.56 Head based on psi = 101.6 Total dynamic head = 144.1 (head + lift)

Pump Capacity =

0.07 cubic feet per second

JUN 04 2021



#### **Sprinkler Capacity Calculator**

Date: 1/11/2021

Data Entry (fill in underlined blanks)

Sprinkler group 1

Nozzle size = 1/2 inch

Pressure = 40 PSI

Number of heads = 4

Sprinkler group 2

Nozzle size = 3/16 inch

Pressure = 40 PSI

Number of heads = 50

Results calculated

Sprinkler group 1 capacity =

170 gpm, or 0.38 cfs

Sprinkler group 2 capacity =

320 gpm, or 0.71 cfs

Total sprinkler capacity =

490 gpm, or 1.09 cfs

JUN 04 2021

## ATTACHMENT F Pump Test for Well 1

JUN 04 2021 OWRD



## PUMP TEST FORM COVER SHEET

wner Infor	MARIANI								
			hokes !	Sai	)er 15	No.: 660 -62	QU.		<b>N</b>
OWNER NAME	BUSINESS	NAME:		-16		No.: 660 -62	ADDITION	AL CON	TACT NO.:
Kong	d-11-1	1	1 260	-			<u> </u>		
ADDRESS:	1100	Hw.	1238	136	40 Wate		rd		
CITY:	ants.	fass L	OILINY STATE: (	25	ZIP: 975	E-MAIL:	- Peny	@ 91	nattregen
ump Test (	Conduct	ed By (If [	Different From C	Owner	r):		, ,	•	
TEST CONDUC		AME: ,			QUALIFICATION:	- ub 11	LICENSE	#: /	PI 100
Ron	rald	HILL	č		(SELECT) PUMP	Installe	. ~		11100
COMPANY:	-ehi	Pun	np Seru	ice	PHONE No.: 541) 8	466662	ADDITION	AL CON	TACT No.:
Address:	1499	8 Hw	238						
CITY:	ant	s Pass	STATE:	70	ZIP: 9752	7 E-MAIL:   e	hipum	Pa	q mail, con
ested Well	Informa	tion (plea	se attach well l	og(s)	if available):				,
NELL LOG#	-	TAG#	WELL NAME OR #		WELL DEPTH	ORIGINAL	DATE DE	ILLED	TEST DATE
EX: MARI 99999)	(EX: L-9					OWNER			
	L.								2/16/21
CONTINUED)									
TWP RNG	SEC	QQ	Ī	Sui	SURVEYED LOCATION		LATITU	JDE	LONGITUDE
EX: 25S) (EX: 31	E) (Ex: 12)	(EX: SE/SW)		(Ex: 100 ft	N & 735 ft E fr SE cor,	sec 5)	(EX: 44.944	73859)	(EX: -123.02787000)
APPLIC	ATION		PERMIT			CERTI			THE TESTED WELL AN IZED POA ON THIS RIGHT?
Ž.		Ğ.,		7.	REC		CEIVEL	EIVELOYes  No (Need MWE)	
515 2		G-		10	11.151			A 2021 OYes ONo (Need MWE F	
) 3) e		3-			JUN		A 4 2021		No (Need MWE Form)
				1 n		JUN	0 4 2021	-	No (Need MWE Form) No (Need MWE Form)
Are the	ere any walf yes, distant	vells, other identify the ce to each ible, indicamped, if a	pplicable).	s or not or stock log nu ested w urned o	k wells, within 1 umber or attach vell and the app on or off during	000 feet of the t a copy of the w roximate pump the test or withi	ell log. Note ing rate of e n 24 hours p	the appeach.	No (Need MWE Form)  proximate the test (Indicate
Are the	ere any walf yes, distant	vells, other identify the ce to each ible, indicamped, if a	than domestic of well by OWRD well from the te	s or not or stock log nu ested w urned o	k wells, within 1 umber or attach vell and the app on or off during	000 feet of the t a copy of the w roximate pump	ested well? ell log. Note ing rate of e	the appeach.	No (Need MWE Form)  proximate
	ere any walf yes, distant	vells, other identify the ce to each ible, indicamped, if a	than domestic of well by OWRD well from the te te if they were to opplicable).	s or not or stock log nu ested w urned o	k wells, within 1 umber or attach vell and the app on or off during	000 feet of the t a copy of the w roximate pump the test or withi	ested well? ell log. Note ing rate of e n 24 hours p	the appeach.	No (Need MWE Form)  proximate the test (Indicate
Are the	ere any walf yes, distant	vells, other identify the ce to each ible, indicamped, if a	than domestic of well by OWRD well from the te te if they were to opplicable).	s or not or stock log nu ested w urned o	k wells, within 1 umber or attach vell and the app on or off during	000 feet of the t a copy of the w roximate pump the test or withi	ested well? ell log. Note ing rate of e n 24 hours p	the appeach.	No (Need MWE Form)  proximate the test (Indicate
Nell Log# ex: MARI 99999)	ere any w If yes, distant If poss Not Pu  e a lake, If yes, water a Well el	rells, other identify the ce to each ible, indica mped, if a BEARIN  Stream or give apprond the welevation is	than domestic of well by OWRD well from the teste if they were to pplicable).  G & DISTANCE FROM OTHER STANCE IN THE STANCE IN T	s or no. or stock log nu ested w urned o m Pump ater bo from the	k wells, within 1 umber or attach vell and the app on or off during PED WELL (FT)  ody within ¼ mil he well and app Ap ater body. A	O00 feet of the tacopy of the wroximate pump the test or withing DATE & TIME PUMP ON Description of the tested wroximate elevation of the tested wroximate elevation proximate elevation of the tested wroximate elevation of the test	DATE & THE PUMP OFF	the appeach. Orior to	Pumping RATE (GPM)
Nell Log# ex: MARI 99999)	ere any w If yes, distant If poss Not Pu  e a lake, If yes, water a Well el	rells, other identify the ce to each ible, indica mped, if a BEARIN  stream or give apprond the wel evation is a conducted con	than domestic of well by OWRD well from the text if they were topplicable).  If & DISTANCE FROM the surface was a wimate distance I head.	s or no. or stock log nu ested w urned c om Pump ater bo from the	k wells, within 1 umber or attach vell and the app on or off during PED WELL (FT)  ody within ¼ mil he well and app Ap ater body.  A well?	O00 feet of the tacopy of the wroximate pump the test or withing DATE & TIME PUMP ON Description of the tested wroximate elevation of the tested wroximate elevation proximate elevation of the tested wroximate elevation of the test	DATE & THE PUMP OFF	the appeach. Orior to	PUMPING RATE (GPM)



### PUMP TEST FORM COVER SHEET

OWRD 20200115

*Airline measurements n Pressure transducer (if use Manufacturer: Date Last Calibrated Discharge Measuremen Flowmeter (if used): Manufacturer: Date Last Calibrated: Measuring Point (MP): I	nust be verified by an E-Tape measur	Pump Ty HP: Pump  Note: We test. Addition  and surface feet.	pe: SUDMe  5 Pump s  idle time: 72  Ill must be idle for at ional forms can be ob	tet at: 147 feet. thours least 16 hours prior to the otalined from our web site at:
Time pump turned off:   Total pumping time: _		<u>o</u> minutes.		Micros delication and a second and a second
Remember, your pump	test may not be approved unless	it meets the follow	ing criteria*:	
The pump was The discharge was Water levels we Pre-test static wathan 20 minutes Water levels we hours (≤2 min for Water levels we hours or until 90 lf using an airling The pump test of The pumping rathe well.  The well was id The pump test woregon register Oregon register significant part,  *This checklist is interest to The composition of the pump test work.	rate was held constant for the entire on during the entire pumping phase was measured at the start of pumping preserved at the start of pumping a part of the first 10 minutes, ≤5 min for 10 percent of the maximum drawdown at the specified intervolution of the specifie	e (≥ 4 hours).  Ing and at least once of feet or 0.5 percent.  Ithree times in the hours of the etimes	ur before pumping phase of the tender of the recovery placed depth to water and licensed water gists; certified way occupation involute pump test approverse.	est for at least four mainder of the test) hase of the test for four was ≥ 300 feet.  during normal use of well constructors; ater rights examiners; olves, wholly or in
Pump tests are intended	to provide aquifer and well informat			erization and to help
solve well problems (OA				
Pump test requirements for https://secure.sos.state. scb4Hfil-1ftsDAAEsMC2	or OAR 690-217 can be found online or.ue/oard/displayDivisionRules.action; 2 ROSs!-2772785327selectedDivision=	<b>at:</b> J <u>SESSIONID_OARD≈1</u> : <u>3186</u> .	BdwLyneYAPNSQ	RECEIVED
Submit forms to:	Attn: Certificates Section, Ore 725 Summer St NE Suite A	gon Water Resources A, Salem, OR 97301	Department	JUN 04 2021
Forms may additionally b	n nach im MRD_IIIpom staefnoggenn	Earge 1507	×	0.1
I hereby certify that this	s test has been conducted in acc	ordance with OAR 6	90-217:	OWRD
OPERATOR SIGNATURE:	Ronal W Hill	DATE:	2/16/2	.1
OWNER SIGNATURE:	Ronale) W Hell	DATE:	2/16/21	

Additional forms can be found at: https://www.oregon.gov/owid/Forms/Peges/default.espx



### PUMP TEST FORM DATA SHEET

Page 1 of 2

WELL TAG # (EX: L-999999)	WELL NAME OR#	Well Depth	ORIGINAL OWNER	DATE DRILLED	TEST DATE
Le					2/16/21

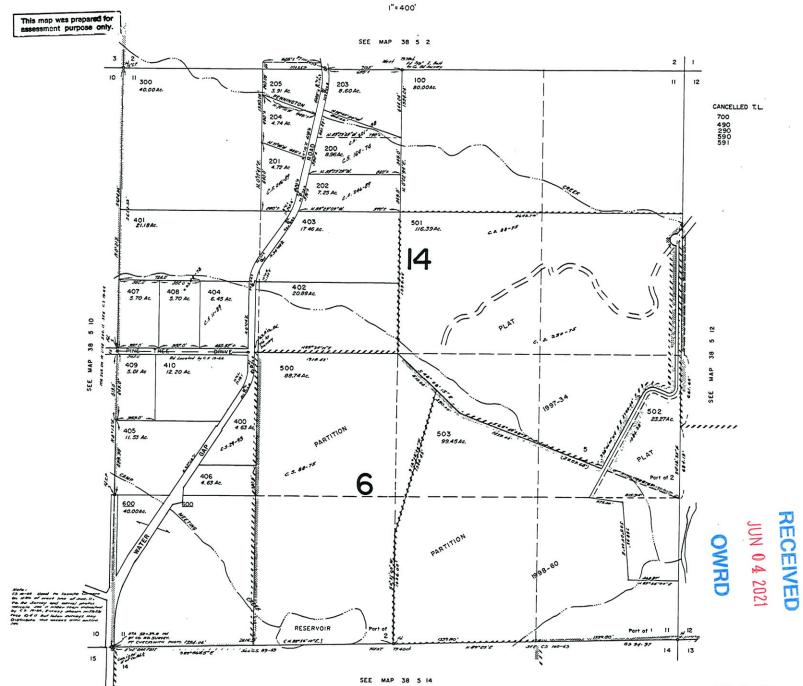
Date	Time	Time Since Pumping Started (min)	Depth to Water Below MP	Discharge Rate (gpm) cfs,	Phase (Pre- Test, Pumping, Recovery)	Airline or Shut-in Pressure (psi)	Flowmeter Reading (if available)	Comments
2/16/21	7:AM	0	42'6"	0	Pre-test			
2/16/21	7:20	0	42' 6"	0	Pre-test			
2/16/21	7:40	0	142 6	0	Pre-test			
2/16/21	B:AM	0	42'6"					
2/16/21	8:02	2	54'2"	37			236618	
2/16/21	8:04	Щ	59'3"					
2/16/2		6	63'5"					
	8:08	8	65'8"				R	ECEIVED
2/16/21		10	67'2"					
2/16/21		15	716"					JN 04 2021
2/16/21		20	71'8"					THE RECEI
2/16/2		25	71'8"					OWIDD
2/16/21		30	71'9"					OWRD
2/16/21		45.	71'8"					
2/16/2)		60	71'8"	37			238838	
2/16/21		75	71'8"					
2/16/21	9:30	90	71'9"					
2/16/21		105	71'8"					
	10:AM	120	71'8"	37			241058	
	10:15	135	71'8"					
2/16/21	10:30		1 71' 8"					
	10:45	165	71'8"					
2/16/21	11:AM	180	71'8"	37			243278	
2/16/21	11:15	195	71'8"					
2/16/21	11:30	210	71'8"					
2/16/21	11:45	225	71'8"					
2/16/21	12:N	240	71'8"	37			245498	
	12:02	- 02		STOPPED	60'1"			Pomp Stopper
	12:04	- 04			55'6"			
	12:06	~ 06			50' 10"			
2/16/21	12:08	~ 08			146'2"			
2/16/21	12:10	10			43'0"			V-1-1
	12;15	- 15			42'6"			Foll recovery
	L	<u> </u>				L	L	<u> </u>

## ATTACHMENT G Josephine County Tax Map 38-5-11

JUN 04 2021

OWRD

#### SECTION II T.38S. R.5 W. W. M. JOSEPHINE COUNTY





#### RECEIVED

JUN 04 2021

#### **OWRD**

Date Received (Date Stamp Here)

### **OWRD Over-the-Counter Submission Receipt**

Applicant Name(s) {	& Address:	icki i Bob B	Baver
13640 wat	ergap Rd.	villiams,	, OR 97544
Transaction Type: _	COBU		
Fees Received: \$	200.		
☐ Cash	Check:	Check No. 72	
		Name(s) on Check	sk: SAME
Thank you for your review your submit	submission. Ore	gon Water Resourd ssible.	rces Department (Department) staff will
If your submission i an acknowledgeme	s determined to ent letter stating	be complete, you v your submittal is co	will receive a receipt for the fees paid and complete.
If determined to be an explanation of d	incomplete, yo leficiencies that	ır submission and t nust be addressed	the accompanying fees will be returned with in order for the submittal to be accepted.
If you have any que at 503-986-0801 or	estions, please fe 503-986-0810.	el free to contact t	the Department's Customer Service staff
Sincerely, OWRD Customer S	ervice Staff		
Submission receive	ed by: <u>(</u>	(Name of OWRD staf	eff)
1			

#### Instructions for OWRD staff:

- Complete this Submission Receipt, and make two (2) copies. Place one copy with the check/cash; and place the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- Give this original Submission Receipt to the applicant.
- Record Submission Receipt-information on the "RECEIVED OVER THE COUNTER" log sheet.
- Place the Submission Receipt with check/cash in the small top drawer (i.e., "Fiscal Pick Up Drawer"). Place the Submission Receipt with submission (application/other document) in the large bottom drawer.