

STATE OF OREGON
WATER RESOURCES DEPARTMENT

725 Summer St. N.E. Ste. A
 SALEM, OR 97301-4172
 (503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **136256**

INVOICE # _____

RECEIVED FROM: Combe Farm
 BY: David Bud Combe Jr
Dale Combe
 CASH: CHECK: # 1045 OTHER: (IDENTIFY) _____

APPLICATION	<u>5-85923</u>
PERMIT	
TRANSFER	
TOTAL REC'D	\$ <u>230⁰⁰</u>

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES	\$
OTHER: (IDENTIFY) _____	\$
0243 I/S Lease _____	
0244 Muni Water Mgmt. Plan _____	
0245 Cons. Water _____	

4270 WRD OPERATING ACCT

0407 MISCELLANEOUS		\$
0410 COPY & TAPE FEES		\$
0410 RESEARCH FEES		\$
0408 MISC REVENUE: (IDENTIFY) _____		\$
TC162 DEPOSIT LIAB. (IDENTIFY) _____		\$
0240 EXTENSION OF TIME		\$
WATER RIGHTS:		
0201 SURFACE WATER	EXAM FEE	RECORD FEE
0203 GROUND WATER	\$	0202 \$
0205 TRANSFER	\$	0204 \$
WELL CONSTRUCTION		
0218 WELL DRILL CONSTRUCTOR	EXAM FEE	LICENSE FEE
LANDOWNER'S PERMIT	\$	0219 \$
0200 OTHER (IDENTIFY) <u>COBU</u>		0220 \$

0536 TREASURY 0437 WELL CONST. START FEE

0211 WELL CONST START FEE	\$	CARD#
0210 MONITORING WELLS	\$	CARD#
OTHER (IDENTIFY) _____		

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

0233 POWER LICENSE FEE (FW/WRD)		\$
0231 HYDRO LICENSE FEE (FW/WRD)		\$
HYDRO APPLICATION		\$

TREASURY OTHER / RDX

FUND _____ TITLE _____
 OBJ. CODE _____ VENDOR # _____
 DESCRIPTION _____

**RECEIVED
 OVER THE COUNTER**

RECEIPT: **136256**

DATED: 8/27/2021 BY: [Signature]

**CLAIM OF
BENEFICIAL USE
for Surface Water 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

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A fee of \$230 must accompany this form for permits 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:
<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

Go to "Resources for Water Right Examiners (CWRE)" Page
<https://www.oregon.gov/OWRD/programs/WaterRights/COBU/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.

If you have questions regarding the completion of this form, please call 503-979-9103.

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

1. File Information:

APPLICATION # S-85923	PERMIT # S-54126	PERMIT AMENDMENT # N/A
---------------------------------	----------------------------	----------------------------------

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME David Combe		PHONE No. 541-761-2812	ADDITIONAL CONTACT No.
ADDRESS 6211 New Hope Road			
CITY Grants Pass	STATE OR	ZIP 97527	E-MAIL

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

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

PERMIT HOLDER OF RECORD Same as above		
ADDRESS		
CITY	STATE	ZIP

ADDITIONAL PERMIT HOLDER OF RECORD		
ADDRESS		
CITY	STATE	ZIP

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4. Date of Site Inspection:

6/22/2021

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
David Combe	6/22/2021	Owner

6. County:

Josephine

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

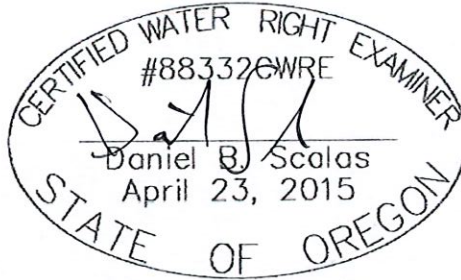
OWNER OF RECORD		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

**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.



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RENEWAL 06/30/22

CWRE NAME Daniel B. Scalas		PHONE No. 541-884-4666	ADDITIONAL CONTACT No.
ADDRESS 1435 Esplanade Ave.			
CITY Klamath Falls	STATE OR	ZIP 97601	E-MAIL dscalas@adkinsengineering.com

Permit Holder 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
<i>David Combe</i>	David Combe	Owner	7-19-2021

**SECTION 3
CLAIM DESCRIPTION**

1. Point of diversion name or number:

POINT OF DIVERSION (POD) NAME OR NUMBER (CORRESPOND TO MAP)
POD 1

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2. Point of diversion source and tributary:

POD NAME OR NUMBER	SOURCE	TRIBUTARY
POD 1	Applegate Reservoir	Applegate River

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

POD NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
POD 1	Supplemental Irrigation	Pasture, Hay	April 1 – October 31	0.74 CFS
Total Quantity of Water Used				0.74 CFS

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

Water is diverted from the Applegate River. POD 1 consists of a fish screen, fish by-pass, and flume. From POD 1, water is diverted through Murphy Ditch for 9,690' before being diverted into House Reservoir. From House Reservoir, water is pumped north by a 30 HP centrifugal pump to 3" aluminum above ground mainline for approximately 150'. At this point, water can continue north or east.

North

To the north, water continues for approximately 640' through 3" aluminum buried mainline where it ties into risers spaced 60' apart. These risers then tie into 3" aluminum handline with 1/8" sprinklers to irrigate the authorized lands in Section 13, NW SW & NE SW.

East

To the east, water continues for approximately 1,120' through 3" aluminum buried mainline where it ties into risers spaced 120' apart. These risers then tie into 3" aluminum handline with 3/16" sprinklers to irrigate the authorized lands in Section 13, NE SW & SE SW.

5. Variations:

Was the use developed differently from what was authorized by the permit, or permit amendment final order? If yes, describe below.

YES

The permit allowed 8.0 acres of supplemental irrigation in the NW1/4 SW1/4. The water user only developed 7.1 acres.

POD NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
POD 1	0.74 CFS	1.45 CFS	N/A	Supplemental Irrigation	58.8	57.9

**SECTION 4
SYSTEM DESCRIPTION**

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NO

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NO

Are there multiple PODs?

A. Place of Use

1. Is the right for municipal use?

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
37S	6W	WM	13	NE SW			Supplemental Irrigation		31.0
37S	6W	WM	13	NW SW			Supplemental Irrigation		7.1
37S	6W	WM	13	SE SW			Supplemental Irrigation		19.8
Total Acres Irrigated									57.9

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. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of diversion 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
Berkeley	4WPBL	Unknown	Centrifugal	6"	3"

3. Motor Information:

MANUFACTURER	HORSEPOWER
General Electric	30

4. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
30	40	1.0'	34.0'	1.45 CFS

5. Provide pump calculations:

See Attachment D 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			

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
3"	1,900'	Aluminum	Buried

9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
3"	11,500'	Aluminum	Above Ground

10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
1/8"	40	2.9 GPM	520	520	3.36 CFS
3/16"	40	6.4 GPM	340	340	4.85 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 (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
N/A					

12. Drip Tape Information:

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

13. Pivot Information:

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

C. Storage

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

If "YES" is it a: Storage Tank
Bulge in System / Reservoir

Complete appropriate table(s), unused table may be deleted.

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NO

2. Storage Tank:

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
N/A		

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
House Reservoir	3.0'	6.0 AF

D. 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?

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NO

E. 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?

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YES

2. Complete the table:

CANAL OR DITCH TYPE (MATERIAL)	TOP WIDTH OF CANAL OR DITCH	BOTTOM WIDTH OF CANAL OR DITCH	DEPTH	"N" FACTOR	AMOUNT OF FALL	LENGTH OF CANAL / DITCH	SLOPE	COMPUTED RATE (IN CFS)
Earth	17.3'	4.8'	2.2'	0.03	11.0'	9,690'	0.1%	49.5 CFS

3. Provide calculations:

See Attachment D for gravity flow ditch calculations.

4. If an actual measurement was taken, provide the following:

DATE OF MEASUREMENT	WHO MADE THE MEASUREMENT	MEASUREMENT METHOD	MEASURED QUANTITY OF WATER (IN CFS)
N/A			

Attach measurement notes.

F. Additional notes or comments related to the system:

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SECTION 5
CONDITIONS

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 any 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 of time:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	9/23/2004		
BEGIN CONSTRUCTION (A)	N/A	N/A	N/A
COMPLETE CONSTRUCTION (B)	N/A	N/A	N/A
COMPLETE APPLICATION OF WATER (C)	10/1/2008	9/23/2004	Fish screen, fish by-pass, and flume installed at POD 1. Water user was ready, willing, and able to use the full beneficial use of water.

* 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)?

NO

3. Measurement Conditions:

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

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 diversion.

b. Has a meter been installed?

YES

c. Meter Information

POD NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POD 1	McCrometer	21-02978-06	Working	5.981 AF	6/1/2021

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department? YES

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE
Rich Kilbane	ODFW Field Coordinator	6/29/2021

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED
Flume	Working	Spring 2000

4. Recording and reporting conditions:

- a. Is the water user required to report the water use to the Department? **YES**
- b. Have the reports been submitted? **YES**

5. Fish Screening:

- a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? **YES**

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

- b. Has the fish screening been installed? **YES**
- c. When was the fish screening installed?

DATE	BY WHOM
Spring 2000	ODFW

Reminder: If the permit was issued on or after February 1, 2011, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

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d. If the diversion **involves a pump and** the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs) and the permit was issued prior to February 1, 2011:

- Has the self-certification form previously been submitted to the Department? **N/A**

If not, go to <https://www.oregon.gov/OWRD/Forms/Pages/default.aspx> complete and attach a copy of the 'ODFW Small Pump Screen Self Certification' form to this claim, and send a copy of it to the Oregon Department of Fish and Wildlife (ODFW).

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. The ODFW self certification form needs to have been previously submitted or be attached to this form.

e. If the diversion does **not involve a pump or** the **total** diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:

- Has the ODFW approval been previously submitted? **NO**

If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at:

<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

6. By-pass Devices:

a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion? **YES**

If "NO", items b and c relating to this section may be deleted.

Reminder: If by-pass devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Have by-pass devices been installed? **YES**

c. Describe the diversion works as related to whether a by-pass device is installed or unnecessary:

(Provide a letter from ODFW indicating the device is approved or is unnecessary. If there is no letter from ODFW, explain whether or not a by-pass device is necessary.)

DESCRIPTION (E.G. "ODFW HAS APPROVED THE BY-PASS DEVICE" OR "NO BY-PASS DEVICE IS NECESSARY BECAUSE THERE IS A DIRECT DIVERSION FROM THE STREAM VIA A PUMP ON RIVER LEFT STREAM BANK WITH FOOT VALVE DESCENDING DIRECTLY INTO NATURAL POOL.") IN ADDITION, YOU MAY ATTACH PHOTOS TO THIS CLAIM.	IF INSTALLED (DATE)	IF INSTALLED, BY WHOM
ODFW has approved the by-pass device	Spring 2000	ODFW

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7. Other conditions required by permit, permit amendment final order, or extension final order:

- a. Was the water user required to restore the riparian area if it was disturbed? **NO**
- b. Was a fishway required? **NO**
- c. Was submittal of a water management and conservation plan required? **NO**
- d. Other conditions? **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 S-54126
Attachment B	Claim of Beneficial Use Map (mylar)
Attachment C	Claim of Beneficial Use Map (paper copy)
Attachment D	Theoretical Pump Capacity, Ditch, and Sprinkler Calculations
Attachment E	ODFW Fish Screen and By-Pass Approval Letter
Attachment F	Josephine County Tax Map 37-6-13

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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 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.

This Claim of Beneficial Use Map was prepared from field measurements, NAIP 2021 aerial photography, Josephine County tax maps, and Oregon GLO maps.

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.)

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- 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
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- 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
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- 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

ATTACHMENT A
Copy of Permit S-54126

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STATE OF OREGON

COUNTY OF JOSEPHINE

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

DAVID AND CLYDE COMBE
6211 NEW HOPE RD
GRANTS PASS, OR 97526

(541) 476-2812

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

APPLICATION FILE NUMBER: S-85923

SOURCE OF WATER: APPLGATE RESERVOIR, A TRIBUTARY OF APPLGATE RIVER

PURPOSE OR USE: SUPPLEMENTAL IRRIGATION USE ON 58.8 ACRES

MAXIMUM VOLUME: 144.4 ACRE FEET EACH YEAR

PERIOD OF USE: APRIL 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 28, 2004

POINT OF DIVERSION LOCATION: NW ¼ NE ¼, SECTION 19, T37S, R5W, W.M.; 650 FEET SOUTH & 240 FEET EAST FROM N1/4 CORNER, SECTION 19

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 and 4.5 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE ¼ SW ¼ 31.0 ACRES

NW ¼ SW ¼ 8.0 ACRES

SE ¼ SW ¼ 19.8 ACRES

SECTION 13

TOWNSHIP 37 SOUTH, RANGE 6 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, shall keep a complete record of the amount of water used each month and

Application S-85923 Water Resources Department

PERMIT 54126

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shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.

- 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.

The permittee shall install, maintain, and operate fish screening and by-pass devices as required by the Oregon Department of Fish and Wildlife to prevent fish from entering the proposed diversion. The required screens and by-pass devices are to be in place, functional and approved by an ODFW representative prior to diversion of any water.

The permittee shall not construct, operate or maintain any dam or artificial obstruction to fish passage in the channel of the subject stream without providing a fishway to ensure adequate upstream and downstream passage for fish. The applicant is hereby directed to contact an Oregon Department of Fish and Wildlife Fish Passage Coordinator before beginning construction of any in-channel obstruction.

The use of water under this right is subject to the terms and conditions of Applegate Reservoir Water Service Contract No. 049E101431, or a satisfactory replacement between the Bureau of Reclamation and the applicant, a copy of which is on file in the records of the Water Resources Department.

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STANDARD CONDITIONS

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Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

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.

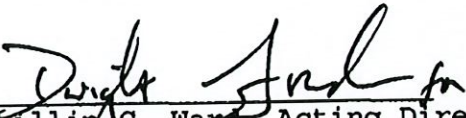
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

Complete application of the water to the use shall be made on or before October 1, 2008. If the water is not completely applied before this date, and the permittee wishes to continue development under the permit, the permittee must submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued September 23, 2004


Phillip C. Ward, Acting Director
Water Resources Department

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ASSIGNMENT OF PERMIT: Pursuant to ORS 537.220, this permit may be assigned to a party other than the permittee named hereon, if the land the permit is associated with changes ownership, or if the permittee is an organization whose name changes as a result of sale or merger. Request for Assignment forms are available from the Oregon Water Resources Department web site at <http://www.wrd.state.or.us/>, or may be requested from the Department at 503-986-0801 or Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

MAILING ADDRESS CHANGES: If the mailing address of the permittee named hereon changes, it is important that the Oregon Water Resources Department be informed of the change. Address changes must be submitted in writing with the permittee's signature to Water Right Application Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271.

REAL ESTATE TRANSACTIONS: Pursuant to ORS 537.330, in any transaction for the conveyance of real estate that includes any portion of the lands described in this permit, the seller of the real estate shall, upon accepting an offer to purchase that real estate, also inform the purchaser in writing whether any permit, transfer approval order, or certificate evidencing the water right is available and that the seller will deliver any permit, transfer approval order or certificate to the purchaser at closing, if the permit, transfer approval order or certificate is available.

CULTURAL RESOURCES PROTECTION LAWS: Permittees involved in ground-disturbing activities should be aware of federal and state cultural resources protection laws. ORS 358.920 prohibits the excavation, injury, destruction or alteration of an archeological site or object, or removal of archeological objects from public and private lands without an archeological permit issued by the State Historic Preservation Office. 16 USC 470, Section 106, National Historic Preservation Act of 1966 requires a federal agency, prior to any undertaking to take into account the effect of the undertaking that is included on or eligible for inclusion in the National Register. For further information, contact the State Historic Preservation Office at 503-378-4168, extension 232.

Application S-85923
Basin 15
jme

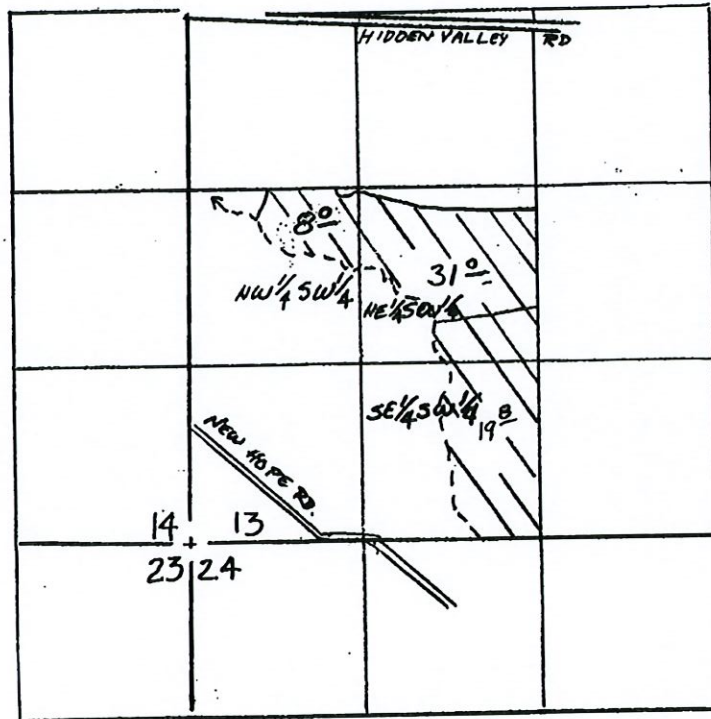
Water Resources Department
Volume 6 APPLGATE R MISC

PERMIT 54126
14

Bud. Combe

T.37S., R.6W., W.M.

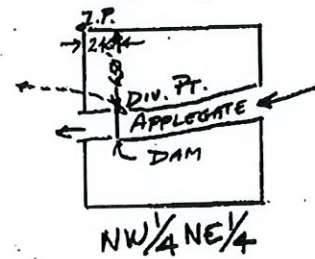
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AUG 27 2021
OWRD



SCALE 4" = 1 MILE

Permit no. 54126
App no. S-85923

T.37S., R.5W., W.M.
SEC 19



APPLICATION FOR:

CLYDE C. & D. BUD COMBE
APPLGATE RESERVOIR STORED WATER

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JAN 28 2004

WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED

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ATTACHMENT B
Claim of Beneficial Use Map (mylar)

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ATTACHMENT C
Claim of Beneficial Use Map (paper copy)

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ATTACHMENT D
Theoretical Pump Capacity, Ditch, and
Sprinkler Calculations

Ditch Capacity Calculator
using Manning's Formula

Date: 6/25/2021
Murphy Ditch

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Data Entry (fill in underlined blanks)

Top Width = 17.3 feet
Bottom Width = 4.8 feet
Depth = 2.2 feet
Fall = 11 feet per 9690 feet of distance
Grade = 0.00113519 , or 0.1%
n Factor = 0.03

Results calculated

Area of cross-section = 24.31 square feet
Wetted Perimeter = 18.0518 feet
Hydraulic Radius = 1.34668
Velocity = 2.035 feet per second

Calculated Ditch Capacity = 49.5 cubic feet per second

Pump Capacity Calculation Sheet

using Department designed formula:

Date: 6/25/2021

$$(\text{hp})(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$$

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

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Data Entry (fill in underlined blanks)

HP = 30
Efficiency = 6.61
Lift = 35
PSI = 40

Results Calculated

(hp)(efficiency) = 198.3
Head based on psi = 101.6
Total dynamic head = 136.6
(head + lift)

Pump Capacity = 1.45 cubic feet per second

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AUG 27 2021

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ATTACHMENT E
ODFW Fish Screen and By-Pass Approval
Letter



Oregon

Kate Brown, Governor

Department of Fish and Wildlife
Rogue Watershed District Office
1495 E Gregory Rd
Central Point, OR 97502-9430
(541) 826-8774
Fax: (541) 826-8776
www.myodfw.com

June 29, 2021



David and Clyde Combe
6211 New Hope Rd.
Grants Pass, OR 97527

RECEIVED

AUG 27 2021

OWRD

Dear David and Clyde,

Regarding OWRD water right permit S-54126, (application S-85923), because the Murphy Ditch has had an approved screening and bypass system in place since the spring of 2000, and has a fishway associated with the diversion that pre-dates that, ODFW considers the permit conditions as having been met.

Please feel free to call with any questions.

Sincerely,

Rich Kilbane
SW Field Coordinator
Fish Screening and Passage Program

(541) 857-2421

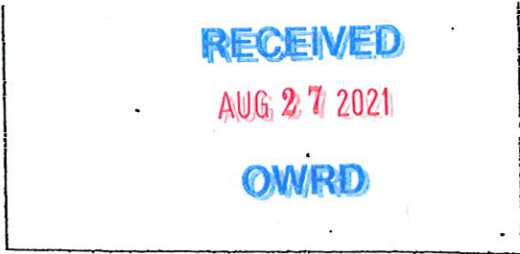
Cc: Bryce McKinney

ATTACHMENT F
Josephine County Tax Map 37-6-13

RECEIVED

AUG 27 2021

OWRD



Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Address: Combe Farm David Bud Combe JR
5575 New Hope Rd. Grants Pass, OR 97527

Transaction Type: COBU

Fees Received: \$ 230.00

Cash Check: Check No. 1045
Name(s) on Check: Same
Address on Check: Same

Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.

If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.

If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.

If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.

Sincerely,
OWRD Customer Service Staff

Submission received by: C. M. [Signature]
(Name of OWRD staff)

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.



Letter of Transmittal

To: OWRD

Date: 8/26/21

RE: COBU S-54126

We are sending you:

- Attached
- Shop Drawings Prints Plans Samples Pay Requests
- Specifications Submittals Change orders Sign & Return Other

Copies	Date	Description
1	8/25/21	COBU for permit S-54126
1	8/11/21	Fee checks #1045 \$230.00

These are transmitted as checked below:

- For approval
- For your use
- As requested
- Approved as submitted
- Approved as noted
- Returned for corrections

Sincerely,

Deirdre Horton
Front Office Manager

CC: 3874-01
Delivered via: UPS

RECEIVED
AUG 27 2021
OWRD