

STATE OF OREGON

COUNTY OF KLAMATH

PERMIT TO APPROPRIATE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO:

WHITEFISH CASCADE FOREST RESOURCE LLC
 56880 VENTURE LANE, SUITE 203N
 SUNRIVER, OR 97707

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

APPLICATION FILE NUMBER: G-16905

SOURCE OF WATER: TEN WELLS, WITHIN LITTLE DESCHUTES RIVER BASIN

RATE: 5.57 CUBIC FEET PER SECOND, UP TO A MAXIMUM OF 1600.0 ACRE-FEET PER YEAR

DATE OF PRIORITY: JULY 20, 2007

USE: QUASI-MUNICIPAL USES

PERIOD OF USE: YEAR-ROUND

Authorized Points of Appropriation:

	Twp	Rng	Mer	Sec	Q-Q	Survey Coordinates
Well 1	24 S	9 E	WM	18	SW SW	995 FEET NORTH AND 250 FEET EAST FROM SW CORNER, SECTION 18
Well 2	24 S	8 E	WM	13	SE SE	300 FEET NORTH AND 1000 FEET WEST FROM SE CORNER, SECTION 13
Well 3	24 S	8 E	WM	24	NW NE	600 FEET SOUTH AND 2400 FEET WEST FROM NE CORNER, SECTION 24
Well 4	24 S	8 E	WM	24	SE NW	1900 FEET SOUTH AND 1800 FEET EAST FROM NW CORNER, SECTION 24
Well 5	24 S	8 E	WM	24	NW SW	2150 FEET NORTH AND 850 FEET EAST FROM SW CORNER, SECTION 24
Well 6	24 S	8 E	WM	24	SW SW	400 FEET NORTH AND 200 FEET EAST FROM SW CORNER, SECTION 24
Well 7	24 S	8 E	WM	26	NE NW	400 FEET SOUTH AND 2300 FEET EAST FROM NW CORNER, SECTION 26
Well 8	24 S	8 E	WM	27	NE NW	200 FEET SOUTH AND 1625 FEET EAST FROM NW CORNER, SECTION 27
Well 9	24 S	8 E	WM	22	NW SW	1650 FEET NORTH AND 750 FEET EAST FROM SW CORNER, SECTION 22
Well 10	24 S	8 E	WM	28	NE NE	300 FEET SOUTH AND 350 FEET WEST FROM NE CORNER, SECTION 28

Authorized Place of Use:

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	2	NW NE
24 S	8 E	WM	2	SW NE
24 S	8 E	WM	2	NE NW
24 S	8 E	WM	2	NW NW

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	2	SW NW
24 S	8 E	WM	2	SE NW
24 S	8 E	WM	2	NE SW
24 S	8 E	WM	2	NW SW
24 S	8 E	WM	2	SW SW
24 S	8 E	WM	2	SE SW

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	2	NW SE
24 S	8 E	WM	2	SW SE
24 S	8 E	WM	3	NE NE
24 S	8 E	WM	3	NW NE
24 S	8 E	WM	3	SW NE
24 S	8 E	WM	3	SE NE
24 S	8 E	WM	3	NE NW
24 S	8 E	WM	3	NW NW
24 S	8 E	WM	3	SW NW
24 S	8 E	WM	3	SE NW
24 S	8 E	WM	3	NE SW
24 S	8 E	WM	3	NW SW
24 S	8 E	WM	3	SW SW
24 S	8 E	WM	3	SE SW
24 S	8 E	WM	3	NE SE
24 S	8 E	WM	3	NW SE
24 S	8 E	WM	3	SW SE
24 S	8 E	WM	3	SE SE
24 S	8 E	WM	9	NE NE
24 S	8 E	WM	9	NW NE
24 S	8 E	WM	9	SW NE
24 S	8 E	WM	9	SE NE
24 S	8 E	WM	9	NE NW
24 S	8 E	WM	9	NW NW
24 S	8 E	WM	9	SW NW
24 S	8 E	WM	9	SE NW
24 S	8 E	WM	9	NE SW
24 S	8 E	WM	9	NW SW
24 S	8 E	WM	9	SW SW
24 S	8 E	WM	9	SE SW
24 S	8 E	WM	9	NE SE
24 S	8 E	WM	9	NW SE
24 S	8 E	WM	9	SW SE
24 S	8 E	WM	9	SE SE
24 S	8 E	WM	10	NE NE
24 S	8 E	WM	10	NW NE
24 S	8 E	WM	10	SW NE
24 S	8 E	WM	10	SE NE
24 S	8 E	WM	10	NE NW
24 S	8 E	WM	10	NW NW
24 S	8 E	WM	10	SW NW
24 S	8 E	WM	10	SE NW
24 S	8 E	WM	10	NE SW
24 S	8 E	WM	10	NW SW
24 S	8 E	WM	10	SW SW
24 S	8 E	WM	10	SE SW
24 S	8 E	WM	10	NE SE
24 S	8 E	WM	10	NW SE
24 S	8 E	WM	10	SW SE
24 S	8 E	WM	10	SE SE
24 S	8 E	WM	11	NE NE
24 S	8 E	WM	11	NW NE
24 S	8 E	WM	11	SW NE

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	11	SE NE
24 S	8 E	WM	11	NE NW
24 S	8 E	WM	11	NW NW
24 S	8 E	WM	11	SW NW
24 S	8 E	WM	11	SE NW
24 S	8 E	WM	11	NE SW
24 S	8 E	WM	11	NW SW
24 S	8 E	WM	11	SW SW
24 S	8 E	WM	11	SE SW
24 S	8 E	WM	11	NE SE
24 S	8 E	WM	11	NW SE
24 S	8 E	WM	11	SW SE
24 S	8 E	WM	11	SE SE
24 S	8 E	WM	12	NE NE
24 S	8 E	WM	12	NW NE
24 S	8 E	WM	12	SW NE
24 S	8 E	WM	12	NE NW
24 S	8 E	WM	12	NW NW
24 S	8 E	WM	12	SW NW
24 S	8 E	WM	12	SE NW
24 S	8 E	WM	12	NE SW
24 S	8 E	WM	12	NW SW
24 S	8 E	WM	12	SW SW
24 S	8 E	WM	12	SE SW
24 S	8 E	WM	12	NW SE
24 S	8 E	WM	12	SE SW
24 S	8 E	WM	12	NW SE
24 S	8 E	WM	13	NE NE
24 S	8 E	WM	13	NW NE
24 S	8 E	WM	13	SW NE
24 S	8 E	WM	13	SE NE
24 S	8 E	WM	13	SW NW
24 S	8 E	WM	13	SE NW
24 S	8 E	WM	13	NE SW
24 S	8 E	WM	13	NW SW
24 S	8 E	WM	13	SW SW
24 S	8 E	WM	13	SE SW
24 S	8 E	WM	13	NE SE
24 S	8 E	WM	13	NW SE
24 S	8 E	WM	13	SW SE
24 S	8 E	WM	13	SE SE
24 S	8 E	WM	14	NE NE
24 S	8 E	WM	14	NW NE
24 S	8 E	WM	14	SW NE
24 S	8 E	WM	14	SE NE
24 S	8 E	WM	14	NE NW
24 S	8 E	WM	14	NW NW
24 S	8 E	WM	14	SW NW
24 S	8 E	WM	14	NW SW
24 S	8 E	WM	14	NE SE
24 S	8 E	WM	14	NW SE
24 S	8 E	WM	14	SW SE
24 S	8 E	WM	14	SE SE
24 S	8 E	WM	16	NE NE
24 S	8 E	WM	16	NW NE

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	16	SW NE
24 S	8 E	WM	16	SE NE
24 S	8 E	WM	16	NE NW
24 S	8 E	WM	16	NW NW
24 S	8 E	WM	16	SW NW
24 S	8 E	WM	16	SE NW
24 S	8 E	WM	16	NE SW
24 S	8 E	WM	16	NW SW
24 S	8 E	WM	16	SW SW
24 S	8 E	WM	16	SE SW
24 S	8 E	WM	16	NE SE
24 S	8 E	WM	16	NW SE
24 S	8 E	WM	16	SW SE
24 S	8 E	WM	16	SE SE
24 S	8 E	WM	20	NE NE
24 S	8 E	WM	20	NW NE
24 S	8 E	WM	20	SE NE
24 S	8 E	WM	20	NE NW
24 S	8 E	WM	20	SE SW
24 S	8 E	WM	20	NE SE
24 S	8 E	WM	20	NW SE
24 S	8 E	WM	20	SW SE
24 S	8 E	WM	20	SE SE
24 S	8 E	WM	21	NE NE
24 S	8 E	WM	21	NW NE
24 S	8 E	WM	21	SW NE
24 S	8 E	WM	21	SE NE
24 S	8 E	WM	21	NE NW
24 S	8 E	WM	21	NW NW
24 S	8 E	WM	21	SW NW
24 S	8 E	WM	21	SE NW
24 S	8 E	WM	21	NE SW
24 S	8 E	WM	21	NW SW
24 S	8 E	WM	21	SW SW
24 S	8 E	WM	21	SE SW
24 S	8 E	WM	21	NE SE
24 S	8 E	WM	21	NW SE
24 S	8 E	WM	21	SW SE
24 S	8 E	WM	21	SE SE
24 S	8 E	WM	22	NE NE
24 S	8 E	WM	22	NW NE
24 S	8 E	WM	22	SW NE
24 S	8 E	WM	22	SE NE
24 S	8 E	WM	22	SW NW
24 S	8 E	WM	22	SE NW
24 S	8 E	WM	22	NE SW
24 S	8 E	WM	22	NW SW
24 S	8 E	WM	22	SW SW
24 S	8 E	WM	22	SE SW
24 S	8 E	WM	22	NE SE
24 S	8 E	WM	22	NW SE
24 S	8 E	WM	22	SW SE
24 S	8 E	WM	22	SE SE

Twp	Rng	Mer	Sec	Q-Q
24 S	8 E	WM	23	NE NE
24 S	8 E	WM	23	NW NE
24 S	8 E	WM	23	SW NE
24 S	8 E	WM	23	SE NE
24 S	8 E	WM	23	NE NW
24 S	8 E	WM	23	NW NW
24 S	8 E	WM	23	SW NW
24 S	8 E	WM	23	SE NW
24 S	8 E	WM	23	NE SW
24 S	8 E	WM	23	NW SW
24 S	8 E	WM	23	SW SW
24 S	8 E	WM	23	SE SW
24 S	8 E	WM	23	NE SE
24 S	8 E	WM	23	NW SE
24 S	8 E	WM	23	SW SE
24 S	8 E	WM	23	SE SE
24 S	8 E	WM	24	NE NE
24 S	8 E	WM	24	NW NE
24 S	8 E	WM	24	SW NE
24 S	8 E	WM	24	SE NE
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24 S	8 E	WM	24	SW NW
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24 S	8 E	WM	24	SW SW
24 S	8 E	WM	24	SE SW
24 S	8 E	WM	24	NE SE
24 S	8 E	WM	24	NW SE
24 S	8 E	WM	24	SW SE
24 S	8 E	WM	24	SE SE
24 S	8 E	WM	26	NE NE
24 S	8 E	WM	26	NW NE
24 S	8 E	WM	26	SE NE
24 S	8 E	WM	26	NE NW
24 S	8 E	WM	26	NW NW
24 S	8 E	WM	27	NE NW
24 S	8 E	WM	27	NW NW
24 S	8 E	WM	27	SW NW
24 S	8 E	WM	27	SE NW
24 S	8 E	WM	28	NE NE
24 S	8 E	WM	28	NW NE
24 S	8 E	WM	28	SW NE
24 S	8 E	WM	28	SE NE
24 S	8 E	WM	28	NE NW
24 S	8 E	WM	28	NW NW
24 S	8 E	WM	28	SW NW
24 S	8 E	WM	28	SE NW
24 S	9 E	WM	5	NE NW
24 S	9 E	WM	5	NW NW
24 S	9 E	WM	5	SW NW
24 S	9 E	WM	5	SE NW

Twp	Rng	Mer	Sec	Q-Q
24 S	9 E	WM	5	NW SW
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24 S	9 E	WM	5	SE SW
24 S	9 E	WM	6	NE NE
24 S	9 E	WM	6	NW NE
24 S	9 E	WM	6	SW NE
24 S	9 E	WM	6	SE NE
24 S	9 E	WM	6	NE NW
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24 S	9 E	WM	6	SW NW
24 S	9 E	WM	6	SE NW
24 S	9 E	WM	6	NE SW
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24 S	9 E	WM	6	SW SW
24 S	9 E	WM	6	SE SW
24 S	9 E	WM	6	NE SE
24 S	9 E	WM	6	NW SE
24 S	9 E	WM	7	SE NE
24 S	9 E	WM	7	NE SW
24 S	9 E	WM	7	NW SW
24 S	9 E	WM	7	SW SW
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24 S	9 E	WM	7	NE SE
24 S	9 E	WM	7	NW SE
24 S	9 E	WM	7	SW SE
24 S	9 E	WM	7	SE SE
24 S	9 E	WM	8	NE NW
24 S	9 E	WM	8	NW NW
24 S	9 E	WM	8	SW NW
24 S	9 E	WM	8	SE NW
24 S	9 E	WM	8	NE SW
24 S	9 E	WM	8	NW SW
24 S	9 E	WM	8	SW SW
24 S	9 E	WM	8	SE SW
24 S	9 E	WM	8	NW SE
24 S	9 E	WM	8	SW SE
24 S	9 E	WM	17	NE SW
24 S	9 E	WM	17	NW SW
24 S	9 E	WM	18	NE NE
24 S	9 E	WM	18	NW NE
24 S	9 E	WM	18	SW NE
24 S	9 E	WM	18	SE NE
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24 S	9 E	WM	18	NW NW
24 S	9 E	WM	18	SW NW
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24 S	9 E	WM	18	NE SW
24 S	9 E	WM	18	NW SW
24 S	9 E	WM	18	SW SW
24 S	9 E	WM	18	SE SW
24 S	9 E	WM	18	NE SE
24 S	9 E	WM	18	SW SE
24 S	9 E	WM	18	SE SE

Measurement, Recording and Reporting Conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The totalizing flow meter must be installed and maintained in good working order. The permittee shall keep a complete record of the amount of water used each month, and 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; where the meter is located within a private structure, the watermaster shall request access upon reasonable notice.

Static Water Level Conditions

The Department requires the water user to obtain, from a qualified individual (see below), and report annual static water levels for each well on the permit. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

The permittee shall report an initial March static water-level measurement once well construction is complete and annual measurements thereafter. Annual measurements are required whether or not the well is used. The first annual measurement will establish a reference level against which future measurements will be compared. However, the Director may establish the reference level based on an analysis of other water-level data. The Director may require the user to obtain and report additional water levels each year if more data are needed to evaluate the aquifer system.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board. Measurements shall be submitted on forms provided by, or specified by, the Department. Measurements shall be made with equipment that is accurate to at least the standards specified in OAR 690-217-0045. The Department requires the individual performing the measurement to:

- A. Associate each measurement with an owner's well name or number and a Department well log ID; and
- B. Report water levels to at least the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method of measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The Department may require the discontinuance of groundwater use, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water-level measurements reveal an average water-level decline of three or more feet per year for five consecutive years; or
- B. Annual water-level measurements reveal a water-level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water-level measurements reveal a water-level decline of 25 or more feet; or

D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of restricted use shall continue until the water level rises above the decline level which triggered the action or the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or causing substantial interference with senior water rights. The water user shall not allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

Ground Water Mitigation Conditions:

1. Mitigation Obligation: 640.0 acre-feet of mitigation water in the Little Deschutes Zone of Impact.
2. Mitigation Source: mitigation credits or a mitigation project
3. Mitigation water must be legally protected instream in the Little Deschutes Zone of Impact for the life of the permit and subsequent certificate(s). Regulation of the use and/or cancellation of the permit, or subsequent certificate(s) will occur if the required mitigation is not maintained.
4. The permittee shall provide mitigation prior to each stage of development under the permit, as described in the incremental development mitigation plan on file with the Department, and in accordance with the standards of the Deschutes Ground Water Mitigation Rules, OAR Chapter 690, Division 505.
5. The permittee shall not increase the rate or amount of water diverted, as described in the incremental development mitigation plan, prior to increasing the corresponding mitigation.
6. The permittee shall seek and receive Department approval prior to changing the incremental mitigation development plan and related mitigation obligation for each stage of permit development.
7. The permittee shall report to the Department the progress of implementing the incremental mitigation development plan and related mitigation no later than April 1 of each year. This annual notification is not necessary if the permittee has completed development and submitted a Claim of Beneficial Use to the Department.
8. The permittee shall provide additional mitigation if the Department determines that average annual consumptive use of the subject appropriation has increased beyond the originally mitigated amount.
9. If mitigation is from a secondary right for stored water from a storage project not owned or operated by the permittee, the use of water under this right is subject to the maintenance and terms and conditions of a valid contract or satisfactory replacement, with the owner/operator of the storage project, a copy of which must be on file in the records of the Water Resources Department.
10. Failure to comply with these mitigation conditions shall result in the Department regulating the ground water permit, or subsequent certificate(s), proposing to deny any permit extension application for the ground water permit, and proposing to cancel the ground water permit, or subsequent certificate(s).

Scenic Waterway Condition:

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 reduced subsequently. However, the use of ground water allowed under the terms of this permit will not be subject to regulation for Scenic Waterway flows, provided the required mitigation is maintained.

Water Management and Conservation Plan Condition:

The permittee shall submit a Water Management and Conservation Plan, addressing use under this permit, consistent with OAR 690-086 within five years of permit issuance, or before use of the second increment of water development occurs, whichever is sooner. The Director may approve an extension of this time line to complete the required Water Management and Conservation Plan. No water may be diverted if a Water Management and Conservation Plan is not submitted according to the time lines described in this condition, unless such an extension has been approved. The time line for submittal of a plan under this permit does not alter the time lines for submittal of said plan under any other order of the Department.

STANDARD CONDITIONS

1. 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.
2. If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may not be valid, unless the Department authorizes the change in writing.
3. 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.
4. 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.
5. 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.
6. 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.
7. 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-practice technologies or conservation practices to achieve this end.

8. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged comprehensive land-use plan.
9. The use of water shall be limited when it interferes with any prior surface- or ground-water rights.
10. Completion of construction and complete application of the water to the use shall be made within five years from the date of permit issuance. 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.
11. 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.

Issued *AUGUST 31 2015*

E. Timothy Wall

for Thomas M. Byler, Director