

# Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

May 18, 2017

HERMISTON FOODS, LLC ATTN: MARK STEELE, CORPORATE ENGINEER 930 W WASHINGTON ST STAYTON OR 97383-0458

SUBJECT: Water Right Transfer Application T-11171

Please find enclosed the Preliminary Determination indicating that, based on the information available, the Department intends to approve application T-11171. This document is an intermediate step in the approval process; water may not be used legally as proposed in the transfer application until a Final Order has been issued by the Department. Please read this entire letter carefully to determine your responsibility for additional action.

A public notice is being published in the Department's weekly publication and in the Hermiston Herald newspaper, simultaneously with issuance of the Preliminary Determination. The notice initiates a period in which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision. The protest period will end 30 days after the last date of newspaper publication.

If no protest is filed, the Department will issue a Final Order consistent with the Preliminary Determination. You should receive a copy of the Final Order about 30 days after the close of the protest period.

If a protest is filed, the application may be referred to a contested case proceeding. A contested case provides an opportunity for the proponents and opponents of the decision proposed in the Preliminary Determination to present information and arguments supporting their position in a quasi-judicial proceeding.

Please do not hesitate to contact me at 503-986-0886 or <u>Patrick.K.Starnes@oregon.gov</u> if I may be of assistance.

Sincerely

Kelly Starnes

Transfer Program Analyst

Transfer and Conservation Section

cc: Transfer Application T-11171

Greg Silbernagel, Watermaster District 5

Malia Kupillas, Pacific Hydro-Geology Inc., Agent/CWRE for the applicant

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# BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application	)	PRELIMINARY DETERMINATION
T-11171, Umatilla County	)	PROPOSING APPROVAL OF
•	)	ADDITIONAL POINTS OF
	)	APPROPRIATION, CHANGES IN POINT
	)	OF APPROPRIATION, CHANGES IN
	)	PLACE OF USE, PARTIAL
	)	DIMINUTION OF CERTAIN WATER
	)	RIGHTS, PARTIAL CANCELLATION OF
	)	CERTAIN WATER RIGHTS, AND
	)	CANCELLATION OF AN ENTIRE
	)	WATER RIGHT

# **Authority**

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

ORS 540.621 establishes the process for the owner of land to which a water right is appurtenant to certify under oath that the water right, or a portion thereof, has been abandoned and to voluntarily request that it be cancelled.

# Applicant

HERMISTON FOODS, LLC Attn: MARK STEELE, CORPORATE ENGINEER 930 W. WASHINGTON ST. STAYTON, OR 97383-0458

#### Agent

MALIA KUPILLAS, CWRE PACIFIC HYDRO-GEOLOGY INC. 18487 S. VALLEY VISTA RD. MULINO, OR 97042

# **Findings of Fact**

- On December 21, 2010, Mark Steele, of Hermiston Foods, LLC, filed an application to change the place of use and add additional points of appropriation under Certificates 76127, 86203, 87035, 76126, 74667, 74668 and 38735. The Department assigned the application number T-11171.
- 2. Notice of the application for transfer was published on December 28, 2010, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- 3. On December 7, 2012, Hermiston Foods, LLC, amended the application to include a change in place of use for two additional water right Certificates 86205 and 86377.

Pursuant to OAR 690-380-4030, any person may file a protest or standing statement within 30 days after the last date of publication of notice of this preliminary determination.

- 4. On December 3, 2013, the applicant has submitted a statement from Stanfield Irrigation District authorizing the transfer of portions of the District's water right Certificates 86203 and 87035.
- 5. On April 24, 2013, Stephen Mueller, Field Service Manager for Hermiston Foods, requested an "Administrative Hold" on transfer application T-11171 to allow Stanfield Irrigation District to file a temporary transfer on some of the lands involved in the transfer. On October 30, 2013, the Department received a request from the applicant to place the transfer on "Administrative Hold" for additional time to resolve the concerns and issues surrounding new DEQ restrictions regarding some of the lands involved in the transfer.
- 6. On December 16, 2013, the agent for the applicant submitted an amended application map to clarify the place of use.
- 7. On October 9, 2015, the Department contacted the applicant by written correspondence to notify the applicant of deficiencies in the application. The Department requested that the deficiencies be resolved by November 10, 2015, to complete the application and proceed further with the review. The Department received revised maps and associated application pages with tables on October 23, 2015.
- 8. On February 19, 2016, the Department contacted the applicant by written correspondence to notify the applicant and applicant's agent of the deficiencies in the application. The Department requested that the deficiencies be resolved by March 21, 2016. New amended maps, associated application pages and revised affidavits were received by the Department on March 14, 2016. On August 15, 2016, the Department again received new amended maps and associated application pages. On September 26, 2016, the Department again received amended maps and associated application pages from the agent for the applicant. On October 20, 2016, the Department received amended maps and associated application pages from the agent.
- 9. On November 4, 2016, the Department contacted the applicant by written correspondence to notify the applicant and applicant's agent of the deficiencies in the application. New revised portions of the application and associated revised maps were also received by the Department on November 17, November 30, and December 2, 2016, and again on February 9, 2017.
- 10. On March 30, 2017, the Department sent a copy of the draft Preliminary Determination proposing to approve Transfer Application T-11171 to the applicant. The draft Preliminary Determination cover letter set forth a deadline of May 1, 2017, for the applicant to respond. On April 5, 2017, the agent for the applicant provided information to identify a scrivener's error in the draft Preliminary Determination regarding the point of diversion description for Certificate 87035. The Department issued Certificate 87035 with the incorrect point of diversion description initially for the Stanfield Irrigation District's Furnish Canal consistent with the preceding water right Certificate 86202. On April 7, 2017, the agent also identified the correct date and amount of acres to be described in the partial cancellation affidavit for Certificate 38735. With those corrections made, the agent, on behalf of the applicant requested that the Department proceed with issuance of a Preliminary Determination and provided the necessary information to demonstrate that the applicant is authorized to pursue the transfer.

11. The portion of the first right and its layered supplemental water rights to be transferred are as follows:

Certificate: 87035, issued in the name of STANFIELD IRRIGATION DISTRICT

(Umatilla River Decree)

Use: IRRIGATION OF 120.2 ACRES, DOMESTIC AND STOCK WATER

Priority Date: MARCH 8, 1905

Limit/Duty: The amount of water used for irrigation, 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) from MARCH 1 to NOVEMBER 1 and subject to the limitations of paragraph 32 of the Umatilla River Decree for each acre irrigated during the irrigation season of each year.

Source: UMATILLA RIVER, a tributary of the COLUMBIA RIVER

#### **Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Lot	Q-Q	Measured Distances
3 N	30 E	WM	31	4	sw* sw	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

\*Note: This corrects a scrivener's error (1/4 1/4 description) in Certificate 87035, and is now consistent with the preceding Certificate 86202 which it was derived from.

Certificate: 86377 issued in the name of U.S. BUREAU OF RECLAMATION (Perfected

under Permit S-7400)

Use: SUPPLEMENTAL IRRIGATION OF 120.2 ACRES

Priority Date: JULY 1, 1924

Limit/Duty: The amount of water used for irrigation 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), provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed herein.

Source: McKAY RESERVOIR (CONSTRUCTED UNDER RESERVOIR PERMIT

R-584), a tributary of McKAY CREEK. Water is run down the natural channels of McKay Creek and the Umatilla River and is re-diverted at Stanfield Irrigation

District Furnish Canal.

## **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 N	32 E	WM	34	NW SE	McKAY DAM
3 N	30 E	WM	31	sw sw	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate: 38735, issued in the name of M. L. KOESTER (perfected under Permit G-3761)

Use: SUPPLEMENTAL IRRIGATION OF 103.0 ACRES

Priority Date: JULY 25, 1967

Rate: 1.29 CUBIC FEET PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured under

any other right existing for the same lands, shall be limited to ONE-

EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not

exceed the limitation allowed herein.

**Source:** A WELL within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	NE NW	1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17

Certificate: 74667, issued in the name of GLENN S. CHOWNING (perfected under

Permit G-5148)

Use: SUPPLEMENTAL IRRIGATION OF 17.2 ACRES

Priority Date: DECEMBER 28, 1970

Rate: 0.193 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, 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 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

**Source:** WELL NO. 2 within the UMATILLA RIVER BASIN

#### **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SW SE	1730 FEET SOUTH AND 20 FEET EAST FROM THE C¼ OF SECTION 18

Certificate: 74668 in the name of GLENN CHOWNING (perfected under Permit G-6285)

Use: SUPPLEMENTAL IRRIGATION OF 17.2 ACRES

Priority Date: AUGUST 7, 1975

Rate: 0.07 CUBIC FOOT PER SECOND

**Limit/Duty:** The amount of water used for irrigation, together with the amount secured under

any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cfs (or its equivalent) and 3.0 acre-feet for each acre

irrigated during the irrigation season of each year.

Source: WELL NO. 4 within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	19	NE NW	50 FEET SOUTH AND 40 FEET WEST FROM THE N¼ CORNER OF SECTION 19

## **Authorized Places of Use:**

		PRIM	<b>IARY</b>	IRRIGATION	V (IR) AND S	UPPLEMEN'	TAL IRRIGA	TION (IS)	
Œ	D.	1	C	0.0		Ce	rtificate (acre	es)	
Twp	Rng	Mer	Sec	Q-Q	87035 (IR)	86377 (IS)	38735 (IS)	74667 (IS)	74668 (IS)
4 N	29 E	WM	17	NE NW	34.0	34.0	34.0		
4 N	29 E	WM	17	NW NW	17.0	17.0	17.0		
4 N	29 E	WM	17	SW NW	26.0	26.0	26.0		
4 N	29 E	WM	17	SE NW	26.0	26.0	26.0		
4 N	29 E	WM	19	NE NW	17.2	17.2		17.2	17.2
				TOTAL:	120.2	120.2	103.0	17.2	17.2

12. Transfer Application T-11171 proposes to change the place of use of the above described rights to:

		PRIM	<b>IARY</b>	IRRIGATION	(IR) AND S	UPPLEMEN'	TAL IRRIGA	TION (IS)			
T	D	1/	C	0.0		Certificate (acres)					
Twp	Rng	Mer	Sec	Q-Q	87035 (IR)	86377 (IS)	38735 (IS)	74667 (IS)	74668 (IS)		
4 N	29 E	WM	17	NE NW	17.2	17.2		17.2	17.2		
4 N	29 E	WM	17	NE NW	13.9	13.9	13.9				
4 N	29 E	WM	17	NW NW	16.0	16.0	16.0				
4 N	29 E	WM	17	SW NW	36.7	36.7	36.7				
4 N	29 E	WM	17	SE NW	36.4	36.4	36.4	na fra			
				TOTAL:	120.2	120.2	103.0	17.2	17.2		

13. Transfer Application T-11171 also proposes three additional points of appropriation for Certificate 38735. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 17
4 N	29 E	WM	17	sw sw	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

14. Transfer Application T-11171 also proposes to change the point of appropriation for Certificate 74668 northeast 2,500 feet to proposed Well C-1, northeast 5,150 feet to proposed Well K-1, northeast 6,725 feet to proposed Well K-2, and northeast 4,200 feet to proposed Well K-3. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	17	sw sw	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17

15. The portion of the second primary right and its layered supplemental water rights to be transferred are as follows:

Certificate: 86203 in the name of STANFIELD IRRIGATION DISTRICT (perfected

under Permit S-30789)

Use: IRRIGATION OF 155.9 ACRES

Priority Date: JUNE 23, 1965

Limit/Duty: The amount of water used for irrigation together with the amount secured under

any other right existing for the same lands, is limited to a diversion of ONE-FORTIETH of one cubic foot per second (or its equivalent) and 4½ acre-feet for each acre irrigated during the irrigation season of each year. The irrigation season shall include any time between January 1 and November 1 of each year that water can be put to beneficial use by irrigation, either for immediate crop growth or for forecast requirements to raise the soil moisture to field capacity in the soil profile to be utilized by plant growth in the subsequent growing season. The use of water authorized herein shall be subsequent in priority and inferior to future irrigation project developments that provide more efficient system through storage during the winter season and later use during the period of

maximum crop demand.

Source: UMATILLA RIVER, tributary to the COLUMBIA RIVER

#### **Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3 N	30 E	WM	31	sw sw	FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate: 86205, issued in the name of U.S. BUREAU OF RECLAMATION (Perfected

under Permit S-54406)

Use: SUPPLEMENTAL IRRIGATION OF 140.6 ACRES

Priority Date: MARCH 14, 2007

Limit/Duty: The amount of water used for irrigation together with the amount secured under

any other right existing for the same lands, is limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season

March 1 through November 1 of each year

Source: McKay reservoir (constructed under reservoir permit

R-584), a tributary of McKAY CREEK. Water is run down the natural channels of McKay Creek and the Umatilla River and is re-diverted at Stanfield Irrigation

District Furnish Canal.

#### **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 N	32 E	WM	34	NW SE	McKAY DAM
3 N	30 E	WM	31	SW SW	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate:

86377, issued in the name of U.S. BUREAU OF RECLAMATION (Perfected

under Permit S-7400)

Use:

SUPPLEMENTAL IRRIGATION OF 15.3 ACRES

Priority Date: JULY 1, 1924

Limit/Duty:

The amount of water used for irrigation 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), provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed therein.

Source:

McKAY RESERVOIR (CONSTRUCTED UNDER RESERVOIR PERMIT

R-584), a tributary of McKAY CREEK. Water is run down the natural channels of McKay Creek and the Umatilla River and is re-diverted at Stanfield Irrigation

District Furnish Canal.

#### **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 N	32 E	WM	34	NW SE	McKAY DAM
3 N	30 E	WM	31	sw sw	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate:

76126 in the name of STEVE KOESTER (perfected under Permit U-489)

Use:

SUPPLEMENTAL IRRIGATION OF 122.7 ACRES

Priority Date: AUGUST 27, 1952

Rate:

1.53 CUBIC FEET PER SECOND

Limit/Duty:

The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed herein.

Source:

A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

				_	
Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	sw sw	1259 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER OF SECTION 17

Certificate:

38735, issued in the name of M. L. KOESTER (perfected under Permit

Use:

SUPPLEMENTAL IRRIGATION OF 17.2 ACRES

Priority Date: JULY 25, 1967

Rate:

0.22 CUBIC FOOT PER SECOND

Limit/Duty:

The amount of water used for irrigation, together with the amount secured under

any other right existing for the same lands, shall be limited to ONE-

EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed

3.0 acre-feet per acre for each acre irrigated during the irrigation season of each

year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein.

Source:

A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

T	wp	Rng	Mer	Sec	Q-Q	Measured Distances
4	N	29 E	WM	17	NE NW	1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17

# **Authorized Places of Use:**

	]	PRIMA	RY I	RRIGATION	(IR) AND	SUPPLEME	NTAL IRRI	GATION (IS)			
	D			0.0	Certificate (acres)						
Twp	Rng	Mer	Sec	Q-Q	86203 (IR)	86205 (IS)	86377 (IS)	76126 (IS)	38735 (IS)		
4 N	29 E	WM	17	SW NW	6.9		6.9		6.9		
4 N	29 E	WM	17	SE NW	8.4		8.4		8.4		
4 N	29 E	WM	17	NE SW	34.3	34.3		28.6	1.9		
4 N	29 E	WM	17	NW SW	38.4	38.4		38.4			
4 N	29 E	WM	17	SW SW	32.4	32.4		32.4			
4 N	29 E	WM	17	SE SW	35.5	35.5		23.3			
				TOTALS:	155.9	140.6	15.3	122.7	17.2		

16. Transfer Application T-11171 proposes to change the place of use of the above described rights to:

	]	PRIMA	RY IR	RIGATION (	IR) AND SU	PPLEMEN	TAL IRRIGA	ATION (IS)	
Т	Dana	1/-	C	0.0		Ce	ertificates (ac	res)	
Twp	Twp Rng	Mer	Sec	Q-Q	86203 (IR)	86205 (IS)	86377 (IS)	76126 (IS)	38735 (IS)
4 N	29 E	WM	17	NE NW	2.0	2.0		2.0	
4 N	29 E	WM	17	NW NW	1.1	1.1			
4 N	29 E	WM	17	SW NW	0.8	0.8			0.8
4 N	29 E	WM	17	SW NW	2.5	2.5		***	
4 N	29 E	WM	17	SE NW	1.1	1.1			1.1
4 N	29 E	WM	17	SE NW	2.0	2.0	-		
4 N	29 E	WM	17	SE NW	0.4		0.4		0.4
4 N	29 E	WM	17	NE SW	39.6	39.6		35.4	
4 N	29 E	WM	17	NW SW	38.3	38.3		36.1	
4 N	29 E	WM	17	SW SW	21.9	21.9		19.5	
4 N	29 E	WM	17	SE SW	29.7	29.7		29.7	
4 N	29 E	WM	18	SE SW	14.9		14.9		14.9
4 N	29 E	WM	18	SE SE	1.6	1.6			
				TOTALS:	155.9	140.6	15.3	122.7	17.2

17. Transfer Application T-11171 also proposes three additional points of appropriation for Certificate 76126 north 1,960 feet to proposed Well K-1, northeast 3,110 feet to proposed Well K-2 and west 1,890 feet to proposed Well C-1. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W¼ CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

18. The portion of the third primary right and its layered supplemental water rights to be transferred are as follows:

Certificate:

86203 in the name of STANFIELD IRRIGATION DISTRICT (perfected under

Permit S-30789)

Use:

**IRRIGATION OF 177.3 ACRES** 

Priority Date: JUNE 23, 1965

Limit/Duty:

The amount of water used for irrigation together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-FORTIETH of one cubic foot per second (or its equivalent) and 4½ acre-feet for each acre irrigated during the irrigation season of each year. The irrigation season shall include any time between January 1 and November 1 of each year that water can be put to beneficial use by irrigation, either for immediate crop growth or for forecast requirements to raise the soil moisture to field capacity in the soil profile to be utilized by plant growth in the subsequent growing season. The use of water authorized herein shall be subsequent in priority and inferior to future irrigation project developments that provide more efficient system through storage during the winter season and later use during the period of maximum crop demand.

Source:

UMATILLA RIVER, tributary to the COLUMBIA RIVER

#### **Authorized Point of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3 N	30 E	WM	31	SW SW	FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate:

86205 issued in the name of U.S. BUREAU OF RECLAMATION (perfected

under Permit S-54406)

Use:

SUPPLEMENTAL IRRIGATION OF 141.9 ACRES

Priority Date: MARCH 14, 2007

Limit/Duty:

The amount of water used for irrigation together with the amount secured under any other right existing for the same lands, is limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season

March 1 through November 1 of each year.

Source:

McKAY RESERVOIR (CONSTRUCTED UNDER RESERVOIR PERMIT

R-584), a tributary of McKAY CREEK. Water is run down the natural channels of McKay Creek and the Umatilla River and is re-diverted at Stanfield Irrigation

District Canal.

#### **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 N	32 E	WM	34	NW SE	McKAY DAM
3 N	30 E	WM	31	SW SW	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate: 86377, issued in the name of U.S. BUREAU OF RECLAMATION (Perfected

under Permit S-7400)

Use: SUPPLEMENTAL IRRIGATION OF 35.4 ACRES

Priority Date: JULY 1, 1924

**Limit/Duty:** The amount of water used for irrigation 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), provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed therein.

Source: McKay reservoir (Constructed under reservoir Permit

R-584), a tributary of McKAY CREEK. Water is run down the natural channels of McKay Creek and the Umatilla River and is re-diverted at Stanfield Irrigation

District Canal.

## **Authorized Points of Diversion:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
2 N	32 E	WM	34	NW SE	McKAY DAM
3 N	30 E	WM	31	SW SW	STANFIELD FURNISH CANAL – 380 FEET NORTH AND 650 FEET EAST FROM THE SW CORNER OF SECTION 31

Certificate: 76127 in the name of GLEN CHOWNING (perfected under Permit U-517)

Use: SUPPLEMENTAL IRRIGATION OF 133.8 ACRES

Priority Dates: FEBRUARY 16, 1953 FOR 0.897 CUBIC FOOT PER SECOND (CFS) AND

MARCH 10, 1953 FOR 0.009 CFS

**Limit/Duty:** The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed herein.

**Source:** A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	NE SE	20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

Certificate: 74667, issued in the name of GLENN S. CHOWNING (perfected under

**Permit G-5148)** 

Use: SUPPLEMENTAL IRRIGATION OF 177.3 ACRES

Priority Date: DECEMBER 28, 1970

Rate: 1.985 CUBIC FEET PER SECOND

Limit/Duty: The amount of water used for irrigation, 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 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

Source: WELL NO. 2 within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SW SE	1730 FEET SOUTH AND 20 FEET EAST FROM THE C¼ OF SECTION 18

Certificate: 74668 in the name of GLENN S. CHOWNING (perfected under Permit

G-6285)

Use: SUPPLEMENTAL IRRIGATION OF 177.3 ACRES

Priority Date: AUGUST 7, 1975

Rate: 0.73 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, 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 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

Source: WELL NO. 4 within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	19	NE NW	50 FEET SOUTH AND 40 FEET WEST FROM THE N¼ CORNER OF SECTION 19

#### **Authorized Places of Use:**

Twp	Rng	Mer	Sec	00	T- T-		Certificate (acres)						
Twp Kilg	Kilg	IVICI	Sec	Q-Q	Tax Lot	86203 (IR)	86205 (IS)	86377 (IS)	76127 (IS)	74667 (IS)	74668 (IS		
4 N	29 E	WM	18	SE SW	1800	15.5		15.5		15.5	15.5		
4 N	29 E	WM	18	NE SE	1200	35.2	35.2		35.2	35.2	35.2		
4 N	29 E	WM	18	NW SE	1200	33.9	33.9		33.9	33.9	33.9		
4 N	29 E	WM	18	SW SE	1200	38.8	38.8		30.7	38.8	38.8		
4 N	29 E	WM	18	SE SE	1200	34.0	34.0		34.0	34.0	34.0		
4 N	29 E	WM	19	NE NW	200	19.9		19.9		19.9	19.9		
	TOTALS:						141.9	35.4	133.8	177.3	177.3		

Note: These lands contain an existing right Certificate 46817 that has been abandoned and is further described below in cancellation request in Finding No. 38.

19. Transfer Application T-11171 proposes to change the place of use of the above described rights to:

			PRIM	ARY IRRIG	ATION (1	R) AND SU	PPLEMEN	TAL IRRI	GATION (I	S)			
Twp	Rng	Mer	Sec	Q-Q	Tax Lot		Certificate (acres)						
1 wp	Kiig	IVICI	Sec	Q-Q		86203 (IR)	86205 (IS)	86377 (IS)	76127 (IS)	74667 (IS)	74668 (IS)		
4 N	29 E	WM	17	SW SW	900	6.4	6.4			6.4	6.4		
4 N	29 E	WM	17	SE SW	900	1.7	1.7			1.7	1.7		
4 N	29 E	WM	18	SE SW	1200	3.8		3.8		3.8	3.8		
4 N	29 E	WM	18	NE SE	1200	35.4	35.4		35.4	35.4	35.4		
4 N	29 E	WM	18	NW SE	1200	34.5	34.5		34.5	34.5	34.5		
4 N	29 E	WM	18	SW SE	1200	38.3	38.3		38.3	38.3	38.3		
4 N	29 E	WM	18	SE SE	1200	25.6	25.6		25.6	25.6	25.6		
4 N	29 E	WM	19	NE NW	200,300	31.6		31.6		31.6	31.6		
	TOTALS:						141.9	35.4	133.8	177.3	177.3		

20. Transfer Application T-11171 also proposes three additional points of appropriation for Certificate 76127 northeast 2,680 feet to proposed Well K-1, northeast 4,250 feet to proposed Well K-2, northeast 6,725 feet to proposed Well K-2, and east 1,890 feet to proposed Well K-3. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W¼ CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	17	SW SW	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17

21. Transfer Application T-11171 also proposes to change the point of appropriation for Certificate 74668 northeast 2,500 feet to proposed Well C-1, northeast 5,150 feet to proposed Well K-1, northeast 6,725 feet to proposed Well K-2, and northeast 4,200 feet to proposed Well K-3. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	17	sw sw	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17

22. The fourth primary right and its layered supplemental water rights to be transferred are as follows:

**Certificate:** 76127 in the name of GLENN CHOWNING (perfected under Permit U-517)

Use: IRRIGATION OF 13.7 ACRES

Priority Dates: FEBRUARY16, 1953 FOR 0.08 CUBIC FOOT PER SECOND (CFS) AND

MARCH 10, 1953 FOR 0.01 CFS

Rate: 0.09 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation together with the amount secured under

any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cfs (or its equivalent) and 3.0 acre-feet for each acre

irrigated during the irrigation season of each year.

Source: A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	NE SE	20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

Certificate: 74667, issued in the name of GLENN S. CHOWNING (perfected under

Permit G-5148)

Use: SUPPLEMENTAL IRRIGATION OF 12.7 ACRES

Priority Date: DECEMBER 28, 1970

Rate: 0.142 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation together with the amount secured under

any other right existing for the same lands, is limited to a diversion or ONE-EIGHTIETH of one cfs (or its equivalent) and 3.0 acre-feet for each acre

irrigated during the irrigation season of each year.

Source: WELL NO. 2 within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SW SE	1730 FEET SOUTH AND 20 FEET EAST FROM THE C¼ OF SECTION 18

Certificate: 74668 in the name of GLENN CHOWNING (perfected under Permit G-6285)

Use: SUPPLEMENTAL IRRIGATION OF 12.7 ACRES

Priority Date: AUGUST 7, 1975

Rate: 0.052 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured under

any other right existing for the same lands, is limited to a diversion or ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

Source: WELL NO. 4 within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	19	NE NW	50 FEET SOUTH AND 40 FEET WEST FROM THE N¼ CORNER OF SECTION 19

#### **Authorized Places of Use:**

				Q-Q Tax Lot		PLEMENTAL IRRIGATION (IS)  Certificate (acres)			
Twp	Rng	Mer	Sec		Tax Lot	76127 (IR)	74667 (IS)	74668 (IS)	
4 N	29 E	WM	18	NE SE	1200	4.8	4.8	4.8	
4 N	29 E	WM	18	NW SE	1200	4.5	4.5	4.5	
4 N	29 E	WM	18	SE SE	1200	4.4	3.4	3.4	
				T	13.7	12.7	12.7		

23. Transfer Application T-11171 proposes to diminish 13.7 acres of the above described Certificate 76127 from primary irrigation to supplemental irrigation and change the place of use of this right and the above described layered supplemental water rights to new lands under the 1965 District primary right Certificate 86203 proposed in Finding No. 15 above. These rights are to be located as follows:

			S	UPPLEME	VTAL IRRI	GATION (IS	)		
Twp	Rng	Mer	Sec	0.0	Tax Lot	Certificate (acres)			
1 wp	wp King Mei	IVICI	Sec	Q-Q	Tax Lot	76127 (IS)	74667 (IS)	74668 (IS)	
4 N	29 E	WM	17	NW NW	400	1.1	1.1	1.1	
4 N	29 E	WM	17	SW NW	400	2.5	2.5	2.5	
4 N	29 E	WM	17	SE NW	400	2.0	2.0	2.0	
4 N	29 E	WM	17	NE SW	900	1.9	1.9	1.9	
4 N	29 E	WM	17	NW SW	900	2.2	2.2	2.2	
4 N	29 E	WM	17	SW SW	900	2.4	1.4	1.4	
4 N	29 E	WM	18	SE SE	1200	1.6	1.6	1.6	
					TOTALS:	13.7	12.7	12.7	

24. Transfer application T-11171 also proposes three additional points of appropriation for Certificate 76127 northeast 2,680 feet to proposed Well K-1, northeast 4,250 feet to proposed Well K-2, northeast 6,725 feet to proposed Well K-2, and east 1,890 feet to proposed Well K-3. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	17	sw sw	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17

25. Transfer Application T-11171 also proposes to change the point of appropriation for Certificate 74668 northeast 2,500 feet to proposed Well C-1, northeast 5,150 feet to proposed Well K-1, northeast 6,725 feet to proposed Well K-2, and northeast 4,200 feet to proposed Well K-3. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 18
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W <sup>1</sup> / <sub>4</sub> CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	17	SW SW	WELL K-3 – 1230 FEET NORTH AND 1295 FEET EAST FROM THE SW CORNER OF SECTION 17

26. The fifth primary right to be transferred is as follows:

Certificate: 76126 in the name of STEVE KOESTER (perfected under Permit U-489)

Use: IRRIGATION OF 2.3 ACRES

Priority Date: AUGUST 27, 1952

Rate: 0.03 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation 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 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

Source: A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SW SW	1259 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER OF SECTION 17

#### **Authorized Place of Use:**

	F	PRIMAR	Y IRRIC	GATION (IR)	
Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	29 E	WM	17	SW SW	2.3*

Note: \*2.3 acres (Primary irrigation) to be diminished to Supplemental Irrigation (IS) at the new place of use and is further described in Finding No. 36 below.

27. Transfer Application T-11171 proposes to the diminish the use from primary irrigation to supplemental irrigation and change the place of use of the above described right to:

SUPPLEMENTAL IRRIGATION (IS)									
Twp	Rng	Mer	Sec	Q-Q	Acres				
4 N	29 E	WM	17	NE SW	2.3				

28. The sixth primary right to be transferred is as follows:

Certificate: 76126 in the name of STEVE KOESTER (perfected under Permit U-489)

Use: IRRIGATION OF 1.4 ACRES

Priority Date: AUGUST 27, 1952

Rate: 0.017 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation 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 3.0 acre-feet

for each acre irrigated during the irrigation season of each year.

Source: A WELL within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SW SW	1259 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER OF SECTION 17

#### **Authorized Place of Use:**

	PRIMARY IRRIGATION (IR)									
Twp Rng Mer Sec Q-Q Acres										
4N	29E	WM	17	NW SW	1.2					
4N	29E	WM	17	SW SW	0.2					
				TOTAL:	1.4					

29. Transfer Application T-11171 proposes to change the place of use of the above described right to:

	P	RIMA	RY IRR	IGATION (IR)	
Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	29 E	WM	17	NE NW	0.21
4 N	29 E	WM	17	SE NW	0.12
4 N	29 E	WM	17	NE SW	0.12
4 N	29 E	WM	17	SW SW	0.24
4 N	29 E	WM	17	SE SW	0.12
4 N	29 E	WM	18	SE SW	0.16
4 N	29 E	WM	18	NE SE	0.13
4 N	29 E	WM	18	NW SE	0.18
4 N	29 E	WM	18	SE SE	0.10
4 N	29 E	WM	19	NE NW	0.02
				TOTAL:	1.40

30. Transfer Application T-11171 also proposes three additional points of appropriation for Certificate 76126. The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SE NW	WELL K-1 – 575 FEET NORTH AND 1320 FEET EAST FROM THE W¼ CORNER OF SECTION 17
4 N	29 E	WM	17	NE NW	WELL K-2 – 1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17
4 N	29 E	WM	18	SE SE	WELL C-1 – 20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

31. Notice of the application for transfer was published on December 28, 2010, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.

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

- 32. Water has been used within the five years prior to the submittal of Transfer Application T-11171 according to the terms and conditions of the rights. There is no information in the records that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- 33. District canal, pump structures, wells, pipelines and sprinkler systems sufficient to use the full amount of water allowed under the existing rights were present within the five-year period prior to submittal of Transfer Application T-11171.
- 34. The proposed change would not result in injury to other water rights.
- 35. All other application requirements are met.

# Partial Diminution of certain Water Rights

36. On October 23, 2015, the applicant submitted an affidavit for the partial diminution of water right Certificate 76126. The applicant has requested a portion of the water right be diminished from primary irrigation to supplemental irrigation at the new place of use. The portion of the water right to be diminished is described as follows:

Certificate: 76126 in the name of STEVE KOESTER (perfected under Permit U-489)

Use: IRRIGATION OF 2.3 ACRES

Priority Date: AUGUST 27, 1952

Rate: 0.03 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

Source: A WELL, within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	sw sw	1259 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER OF SECTION 17

# Authorized Place of Use to be Diminished to Supplemental Irrigation:

		IRR	IGATIC	N (IR)	
Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	29 E	WM	17	SW SW	2.3

37. On October 23, 2015, the applicant submitted an affidavit for the partial diminution of water right Certificate 76127. The applicant has requested this portion of the water right for primary irrigation be diminished to supplemental irrigation. The applicant also proposes to change the place of use and is described in Findings number 22 and 23 above. The portion is further described as follows:

Certificate: 76127 in the name of GLEN CHOWNING (perfected under Permit

U-517)

Use: IRRIGATION OF 13.7 ACRES
Rate: 0.09 CUBIC FOOT PER SECOND

Priority Date: FEBRUARY 16, 1953 FOR 0.08 CUBIC FOOT PER SECOND (CFS)

AND MARCH 10, 1953 FOR 0.01 CFS

Limit/Duty: The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed

herein.

Source: A WELL within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	NE SE	20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

#### **Authorized Place of Use to be Diminished:**

	IRRIGATION (IR)										
Twp	Rng	Mer	Sec	Q-Q	Tax Lot	Acres					
4 N	29 E	WM	18	NE SE	1200	4.8					
4 N	29 E	WM	18	NW SE	1200	4.5					
4 N	29 E	WM	18	SE SE	1200	4.4					

TOTAL: 13.7

# Cancellation of an entire Water Right

38. On April 9, 2013, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the entire cancellation of a water right. The applicant has abandoned any and all interest in this water right. The right to be cancelled is as follows:

Certificate: 46817, issued in the name of MAURICE L. KOESTER (perfected under

Permit G-5147)

Use: IRRIGATION OF 166.3 ACRES

Priority Date: MARCH 25, 1971

Rate: 0.89 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other water right for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre

feet per acre irrigated during the irrigation season of each year.

Source: WELL NO. 1, within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	SW NW	630 FEET NORTH AND 1320 FEET EAST FROM THE W¼ CORNER OF SECTION 17

## **Authorized Place of Use to be Cancelled:**

	SUPPLEMENTAL IRRIGATION (IS)										
Twp	Rng	Mer	Sec	Q-Q	Acres						
4 N	29 E	WM	17	NE NW	38.6						
4 N	29 E	WM	17	NW NW	21.0						
4 N	29 E	WM	17	SW NW	39.0						
4 N	29 E	WM	17	SE NW	40.0						
4 N	29 E	WM	17	NE SW	14.0						
4 N	29 E	WM	17	NW SW	13.7						
				TOTAL	166.2						

TOTAL: 166.3

# Partial Cancellations of certain Water Rights

39. On November 17, 2016, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the partial cancellation of Water Right Certificate 38735. The applicant has abandoned any and all interest in this portion of the water right. The portion of the right to be cancelled is as follows:

Certificate: 38735 in the name of M. L. KOESTER (perfected under Permit G-3761)

Use: SUPPLEMENTAL IRRIGATION OF 46.1 ACRES

Priority Date: JULY 25, 1967

Rate: 0.576 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation season of each year; provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land

and shall not exceed the limitation allowed herein.

Source: A WELL, within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	NE NW	1200 FEET SOUTH AND 30 FEET WEST FROM THE N¼ CORNER OF SECTION 17

## **Authorized Place of Use to be Cancelled:**

	SUPI	PLEMEN	VTAL IF	RIGATION (IS	S)
Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	29 E	WM	17	NE NW	4.6
4 N	29 E	WM	17	NW NW	4.0
4 N	29 E	WM	17	SW NW	6.1
4 N	29 E	WM	17	SE NW	5.6
4 N	29 E	WM	17	NE SW	12.1
4 N	29 E	WM	17	NW SW	13.7
				TOTAL:	46.1

40. On March 14, 2016, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the partial cancellation of Water Right Certificate 76126. The applicant has abandoned any and all interest in this portion of the right. The portion of the right to be cancelled is as follows:

Certificate: 76126 in the name of M. L. KOESTER (perfected under Permit U-489)

Use: IRRIGATION OF 2.7 ACRES AND SUPPLEMENTAL IRRIGATION OF

3.3 ACRES

**Priority Date:** AUGUST 27, 1952

Rate: 0.07 CUBIC FOOT PER SECOND

**Limit/Duty:** The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein for supplemental

irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation

allowed herein.

Source:

A WELL, within the UMATILLA RIVER BASIN

## **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	17	sw sw	1259 FEET NORTH AND 1290 FEET EAST FROM THE SW CORNER OF SECTION 17

#### **Authorized Places of Use to be Cancelled:**

	PRIMARY IRRIGATION (IR)								
Twp	Twp Rng Mer Sec Q-Q Acres								
4 N	29 E	WM	17	SW SW	2.7				

	SUPPLEMENTAL IRRIGATION (IS)								
Twp	Twp Rng Mer Sec Q-Q Acres								
4 N	29 E	WM	17	NE SW	1.4				
4 N	29 E	WM	17	SE SW	1.9				

41. March 14, 2016, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the partial cancellation of Water Right Certificate 76127. The applicant has abandoned any and all interest in this portion of the right. The portion of the right to be cancelled is as follows:

Certificate: 76127 in the name of GLEN CHOWNING (perfected under Permit

U-517)

Use:

IRRIGATION OF 1.60 ACRES AND SUPPLEMENTAL IRRIGATION

OF 0.05 ACRES

Rate:

0.01 CUBIC FOOT PER SECOND

Priority Dates: FEBRUARY 16, 1953 FOR 0.009 CUBIC FOOT PER SECOND (CFS)

AND MARCH 10, 1953 FOR 0.001 CFS

Limit/Duty:

The amount of water used for irrigation 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 3.0 acre-feet for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein for supplemental irrigation shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation

allowed herein.

Source:

A WELL within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

1	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
	4 N	29 E	WM	18	NE SE	20.1 CHAINS NORTH AND 31.5 CHAINS EAST FROM THE S¼ CORNER OF SECTION 18

## **Authorized Place of Use to be Cancelled:**

IRRIGATION (IR)								
Twp	Rng	Mer	Sec	Q-Q	Acres			
4 N	29 E	WM	18	SE SE	1.60			

SUPPLEMENTAL IRRIGATION (IS)								
Twp Rng Mer Sec Q-Q								
4 N	29 E	WM	18	SW SE	0.05			

42. On February 9, 2017, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the partial cancellation of water right Certificate 74668. The applicant has abandoned any and all interest in this portion of the right. The portion of the right to be cancelled is as follows:

Certificate: 74668 in the name of GLENN S. CHOWNING (perfected under Permit

G-6285)

Use: SUPPLEMENTAL IRRIGATION OF 8.1 ACRES

Priority Date: AUGUST 7, 1975

Rate: 0.03 CUBIC FOOT PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, is limited to ONE-

EIGHTIETH of one cfs (or its equivalent) and 3.0 acre-feet per acre for each

acre irrigated during the irrigation season of each year.

Source: WELL No. 4 within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	19	NE NW	50 FEET SOUTH AND 40 FEET WEST FROM THE N¼ CORNER OF SECTION 19

#### **Authorized Place of Use to be Cancelled:**

	SUPF	PLEMEN	TAL IRR	IGATION (IS)	
Twp	Rng	Mer	Sec	Q-Q	Acres
4 N	29 E	WM	18	SE SW	5.2
4 N	29 E	WM	18	NW SE	1.2
4 N	29 E	WM	18	SE SE	1.6
4 N	29 E	WM	19	NE NW	0.1
				TOTAL:	8.1

43. On April 5, 2017, the applicant submitted an affidavit meeting the requirements of ORS 540.621 for the partial cancellation of water right Certificate 74667. The applicant has abandoned any and all interest in this portion of the right. The portion of the right to be cancelled is as follows:

Certificate: 74667 issued in the name of GLENN S. CHOWNING (perfected under

Permit G-5148)

Use: SUPPLEMENTAL IRRIGATION OF 8.1 ACRES

Priority Date: DECEMBER 28, 1970

Rate: 0.091 CUBIC FOOT PER SEOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured under

any other right existing for the same lands, is limited to ONE-EIGHTIETH of

one cfs (or its equivalent) and 3.0 acre-feet per acre for each acre irrigated

during the irrigation season of each year.

Source: WELL NO. 2 within the UMATILLA RIVER BASIN

# **Authorized Point of Appropriation:**

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	18	SW SE	1730 FEET SOUTH AND 20 FEET EAST FROM THE CENTER OF SECTION 18

## **Authorized Place of Use to be Cancelled:**

	SUPPLEMENTAL IRRIGATION (IS)									
Twp	Twp Rng Mer Sec Q-Q									
4 N	29 E	WM	18	SE SW	5.2					
4 N	29 E	WM	18	NW SE	1.2					
4 N	29 E	WM	18	SE SE	1.6					
4 N	29 E	WM	19	NE NW	0.1					
				TOTAL:	8.1					

## **Determination and Proposed Action**

The additional points of appropriation, change in points of appropriation, and changes in place of use proposed in Transfer Application T-11171 appear to be consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000 and the abandoned rights should be cancelled. If protests are not filed pursuant to OAR 690-380-4030, the application will be approved and the abandoned rights will be cancelled.

If Transfer Application T-11171 is approved, the final order will include the following:

- 1. The changes in place of use and additional points of appropriation proposed in Transfer Application T-11171 are approved. The portions of the rights that have been abandoned are cancelled.
- 2. The right to the use of the water is restricted to beneficial use at the places of use described, and is subject to all other conditions and limitations contained in Certificates 87035, 86377, 86203, 86205, 76126, 76127, 38735, 74667, 74668 and any related decree.
- 3. Water right Certificates 76126, 76127, 74667, 74668, 38735 and 46817 are cancelled.
- 4. Certificates 87035 and 86203 (Stanfield Irrigation District), 86205 and 86377 (Bureau of Reclamation) are modified. The Department will issue superseding certificates describing the rights when it is determined that it is necessary for record keeping.
- 5. The quantity of water diverted at the new points of appropriation, together with that diverted at the original points of appropriation, shall not exceed the quantity of water lawfully available at the original points of appropriation.
- 6. Water shall be acquired from the same aquifer (water source) as the original points of appropriation.
- 7. The former places of use of the transferred rights shall no longer receive water under the rights.

- 8. Water use measurement conditions:
  - a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device at each (new and existing) points of appropriation.
  - b. The water user shall maintain the meters or measuring devices in good working order.
  - c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.
- 9. The water user shall comply with the terms and conditions of a valid Water Contract between the Bureau of Reclamation and the water user. The Watermaster shall distribute water to the designated points of diversion according to ORS 540.410 and valid water service contracts as may be amended from time to time.
- 10. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before October 1, 2018. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.
- 11. After satisfactory proof of beneficial use is received, new certificates confirming the rights transferred will be issued.

Dated at Salem, Oregon this 17 day of May, 2017.

Dwight French, Water Right Services Administrator, for

Thomas M. Byler, Director

Oregon Water Resources Department

This Preliminary Determination was prepared by Ken Dowden. If you have questions about the information in this document, you may reach me at 541-278-5456 or Ken.D.Dowden@wrd.state.or.us.

Protests should be addressed to the attention of Transfer and Conservation Section, Water Resources Department, 725 Summer St. NE, Suite A, Salem, OR 97301-1266.