

Application for a Permit to Use Ground Water



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$350.00 for the applicant and \$700.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use, including terms, conditions or conditions that the Department deems appropriate.

RECEIVED

JUL 22 2016

Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

- SECTION 1: applicant information and signature
 - SECTION 2: property ownership
 - SECTION 3: well development
 - SECTION 4: water use
 - SECTION 5: water management
 - SECTION 6: storage of groundwater in a reservoir
 - SECTION 7: use of stored groundwater from the reservoir
 - SECTION 8: project schedule
 - SECTION 9: within a district
 - SECTION 10: remarks
-

Attachments:

- Land Use Information Form with approval and signature (*must be an original*) or signed receipt
See Attachment B
 - Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.
See Attachment C
 - Fees - Amount enclosed: \$2,800
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.
-

Provide a map (**Attachment A**) and check that each of the following items is included:

- Permanent quality and drawn in ink
- Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
- North Directional Symbol
- Township, Range, Section, Quarter/Quarter, Tax Lots
- Reference corner on map
- Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
- Indicate the area of use by Quarter/Quarter and tax lot clearly identified
- Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
- Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use) Design of irrigation system not yet finalized; location of pipelines not yet known.
- Other N/A

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

Application for a Permit to Use Ground Water



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

NAME		PHONE (HM)	
PHONE (WK)	CELL		FAX
ADDRESS			
CITY	STATE	ZIP	E-MAIL*

Organization Information

APPLICANT/BUSINESS NAME Wanek Ranch, LLC		PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS P.O. Box 1287		FAX NO.	
CITY La Pine	STATE OR	ZIP 97739	E-MAIL* artla@yahoo.com

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT/BUSINESS NAME GSI Water Solutions, Inc.		PHONE NO. (541) 257-9005	ADDITIONAL CONTACT NO.
ADDRESS 1600 SW Western Boulevard		FAX NO.	
CITY Corvallis	STATE OR	ZIP 97333	E-MAIL* omcmurtrey@gsiws.com

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

RECEIVED

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

I (we) affirm that the information contained in this application is true and accurate.

Wendy Potok
Applicant Signature

Wendy Potok
Print Name and title if applicable

June 16, 2016
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use		
App. No. <u>G-10349</u>	Permit No. _____	Date _____

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

- Yes
 - There are no encumbrances.
 - This land is encumbered by easements, rights of way, roads or other encumbrances.
- No
 - I have a recorded easement or written authorization permitting access.
 - I do not currently have written authorization or easement permitting access.
 - Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
 - Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

N/A

You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.

RECEIVED

See Attachment C

JUL 22 2016

SECTION 3: WELL DEVELOPMENT

WATER RESOURCES DEPT
IF LESS THAN 1 MILE: SALEM, OREGON

WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
Well 1	Long Prairie Slough*	.04 miles	
Well 2	Long Prairie Slough*	.08 miles	
Well 3	Long Prairie Slough*	.14 miles	
Well 1	Little Deschutes River	2.24 miles	
Well 2	Little Deschutes River	2.98 miles	
Well 3	Little Deschutes River	2.54 miles	

*Long Prairie Slough is an intermittent drainage that joins the end of the Findley Butte irrigation ditch (which begins at the authorized POD under Certificate 90239) 2.5 miles upstream of the proposed place of use.

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (*attach additional sheets if necessary*).

The specifications for the wells are unknown and no exploratory drilling has been conducted. In order to obtain the necessary flow rate to irrigate the proposed place of use, the applicant will need to reach the deep basalt layer or drill multiple wells in the alluvium. At the proposed POA locations, the basalt may be between 150 and 1400 feet below ground surface. Nearby well logs (e.g., DESC 8176, 57682, 56804/56805, 55049, 55968), were used to provide estimates in the table below.

G-18349

SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 1.875 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner to obtain the necessary information.

OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
Well 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	12"	4-158	159-254	0-158	118 bgs	Basalt	255		
Well 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	6"	1-20	15-49	0-18	12 bgs	Alluvium	~50		
Well 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>	6"	1-20	15-49	0-18	12 bgs	Alluvium	~50		
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

* Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

** A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

*** Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

6-10349

Well 1 based on DESC 55049, Well 2 and Well 3 based on DESC 57682.

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irrigation	April 1 to October 31	450

Exempt Uses: Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 150.0 Acres Supplemental: N/A Acres

List the Permit or Certificate number of the underlying primary water right(s): N/A

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 450.0

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: N/A
 If the use is **mining**, describe what is being mined and the method(s) of extraction: N/A

SECTION 5: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): Technical specifications of diversion and conveyance system are not yet finalized.

Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. The design and specifications of the irrigation system have not yet been finalized. The applicant may utilize existing canals, hand lines, or gated pipes to apply water to proposed place of use.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) Design and specifications of irrigation system have not yet been finalized.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

The applicant is requesting this permit to authorize the use of groundwater to irrigate 150 acres of pasture. The well will be equipped with a flowmeter to measure water pumped. The flowmeter will record the amount of water pumped in an effort to prevent waste. The proposed use of groundwater for irrigation is not expected to cause damage to public uses of the Little Deschutes River.

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

WR

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*). N/A

Reservoir name: _____ Acreage inundated by reservoir: _____

Use(s): _____

Volume of Reservoir (acre-feet): _____ Dam height (feet, if excavated, write "zero"): _____

Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (*if more than one reservoir, reproduce this section for each reservoir*). N/A

Annual volume (acre-feet): _____

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: Within five years of permit issuance

Date construction will be completed: Within five years of permit issuance

Date beneficial water use will begin: Within five years of permit issuance

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district. N/A – The La Pine Cooperative Water Association is not an irrigation district. See memorandum “RE: Cascade Timberlands, LLC Transfers T-10623 and T-10624” dated January 30, 2009 in water right file for Certificate 90239.

Irrigation District Name	Address	
City	State	Zip

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (*attach additional sheets if necessary*).

This application is for the use of groundwater to irrigate lands currently irrigated using surface water from the Little Deschutes River under water right certificate 90239. The applicant has submitted an application for water right instream transfer to generate mitigation credits, which the applicant plans to assign to this groundwater application. Upon approval of the instream transfer application, water will be protected from the authorized point of diversion under Certificate 90239 to Lake Billy Chinook. The applicant plans to assign mitigation credits from the transfer to this groundwater permit application.

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

Attachment A
Application Map
Wanek Ranch, LLC

G-18349

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

Attachment B
Land Use Information Form
Wanek Ranch, LLC

G-18349

Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; **OR**
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and **all** of the following apply:
 - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

RECEIVED

JUL 22 2016

Land Use Information Form



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.wrd.state.or.us

Applicant: Wanek Ranch, LLC _____
First Last

Mailing Address: PO Box 1098

La Pine
City

OR
State

97739
Zip

Daytime Phone: _____

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
						Diverted	Conveyed	Used	
22 S	10 E	22	SWNE SENE NWSE NESE SESE SWSE	101, 109	EFU – La Pine	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Irrigation
22 S	10 E	23	NWSW SWSW	2401	EFU – La Pine	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Irrigation
22 S	10 E	27	NWNE NENE SWNE SENE NWSE NESE	102, 103, 104, 108, 105	EFU – La Pine	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	Irrigation

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Deschutes County

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water Water Right Transfer Permit Amendment or Ground Water Registration Modification
 Limited Water Use License Allocation of Conserved Water Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: 1.875 cubic feet per second gallons per minute acre-feet

Intended use of water: Irrigation Commercial Industrial Domestic for _____ household(s)
 Municipal Quasi-Municipal Instream Other _____

Briefly describe:

The applicant is filing an application for a groundwater permit for irrigation of 150 acres, as shown on attached map.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department. See bottom of Page 4. →

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

619349

Receipt for Request for Land Use Information

Applicant name: Wanek Ranch
City or County: Deschutes Staff contact: Zechariah Heck
Signature: [Handwritten Signature] Phone: 541-385-1704 Date: 7/19/16



Land Use Application

Permit Sign-Off - Other Agency - New

DESCHUTES COUNTY
117 NW Lafayette Avenue
PO Box 6005
Bend, OR 97708
541-388-6575
FAX: 541-385-1764

247-16-000417-PS

www.deschutes.org/cd

cdd-webmaster@deschutes.org

APPLICATION DESCRIPTION

Type of Application: Permit Sign-Off - Other Agency - New

Description of Work: Permit sign of for OWRD.

LOCATION INFORMATION

Property Address:
50825 Huntington Rd, La Pine, OR 97739

Parcel:
2210220000101 - Primary

Owner: WANEK RANCH LLC

Address: PO BOX 1098
LA PINE OR 97739

APPLICANT INFORMATION

Applicant:	Business Name:	Address:	City:	State:	Zip
Wanek Ranch LLC					
Owen McMurtrey					

APPLICATION FEES

Fee Description	Quantity	Amount
Permit Sign-Off for Other Agency - LUCS sign off	1.00 Qty	\$90.00
Total Fees:		\$90.00

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

G-18349

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

Attachment C
Legal Description of Property
Wanek Ranch, LLC

G-19349

EXHIBIT "A"

The real property set forth on this exhibit A are separate parcels and are not to be consolidated for any purpose.

A tract of land located in portions of Sections Twenty-two (22), Twenty-three (23) and Twenty-seven (27), Township Twenty-two (22) South, Range Ten (10), East of the Willamette Meridian, Deschutes County, Oregon, being more particularly described as follows:

Beginning at the Northeast corner of said Section 27; thence North 89°56'26" West along the North line of said Section 27, a distance of 459.62 feet; thence South 24°56'02" West, a distance of 816.26 feet; thence South 25°42'27" East, a distance of 372.40 feet; thence South 14°03'07" West, a distance of 518.95 feet; thence South 10°49'40" West, a distance of 393.21 feet; thence South 35°09'38" East, a distance of 616.20 feet; thence South 32°00'35" West, a distance of 244.13 feet; thence South 58°43'42" West, a distance of 188.91 feet; thence South 13°44'1A" West, a distance of 143.04 feet; thence South 25°32'26" West, a distance of 118.08 feet; thence South 60°01'58" West, a distance of 263.14 feet; thence South 44°46'58" West, a distance of 245.08 feet; thence South 31°45'02" West, a distance of 265.03 feet; thence South 00°12'14" West, a distance of 229.53 feet to the Southeast corner of the Northwest Quarter of the Southeast Quarter (NW¼SE¼) of said Section 27; thence South 89°56'02" West along the South line of said NW¼SE¼, a distance of 1293.54 feet to the easterly right of way line of Highway 31; thence North 20°53'32" West along said right of way line, a distance of 17.46 feet to the intersection with the North-South centerline of said Section 27; thence North 00°11'08" East along said North-South centerline, a distance of 3948.94 feet to the North Quarter corner of said Section 27; thence North 00°18'42" East along the North-South centerline of said Section 22, a distance of 3944.63 feet to the Northwest corner of the South Half of the Northeast Quarter (S½NE¼) of said Section 22; thence South 89°46'22" East along the North line of said S½NE¼, a distance of 2613.88 feet to the East line of said Section 22; thence South 00°25'28" West, a distance of 1312.34 feet to the East Quarter corner of said Section 22; thence South 89°50'35" East along the East-West centerline of said Section 23, a distance of 658.19 feet to the westerly right of way line of Huntington Road; thence along said right of way line on the arc of a 928.37 foot radius curve to the right a distance of 291.09 feet, the chord of which bears South 01°04'04" West, a distance of 289.90 feet; thence along said right of way line South 10°03'01" West, a distance of 243.49 feet; thence along said right of way line on the arc of a 631.71 foot radius curve to the left, a distance of 258.79 feet, the chord of which bears South 01°41'08" East, a distance of 256.98 feet; thence along said right of way line South 13°25'17" East, a distance of 292.81 feet; thence along said right of way line on the arc of a 533.06 foot radius curve to the right, a distance of 232.90 feet, the chord of which bears South 00°54'17" East, a distance of 231.05 feet; thence along said right of way line South 11°36'43" West, a distance of 353.35 feet; thence along said right of way line on the arc of a 235.49 foot radius curve to the right, a distance of 242.21 feet, the chord of which bears South 41°04'41" West, a distance of 231.68 feet; thence along said right of way line South 70°32'37" West, a distance of 262.45 feet; thence along said right of way line on the arc of a 440.72 foot radius curve to the left, a distance of 331.67 feet, the chord of which bears South 48°39'04" West, a distance of 323.90 feet, to the intersection with the East line of said Section 22; thence South 00°25'28" West along said East line, a distance of 499.74 feet to the point of beginning and terminus of this description.

EXCEPT that portion lying within the right of way of U. S. Highway 97.

FURTHER EXCEPTING that portion lying within the right of way of Huntington Road.

ALSO EXCEPT that portion of the Southwest Quarter of the Northeast Quarter (SW¼NE¼) of Section 22 conveyed to the Oregon Trunk Railway, a corporation, by deed recorded September 20, 1910, in Book 8, Page 261, Deed records.

ALSO EXCEPT that portion of the Southwest Quarter of the Northeast Quarter (SW¼NE¼) of Section 22 conveyed to the State of Oregon, by and through its State Highway Commission, by deed recorded April 7, 1953, in Book 103, Page 307, Deed records.

RECEIVED

JUL 22 2016

WATER RESOURCES DE
SALEM, OREGON

G-18349

SUBJECT TO all easements, reservations, restrictions and rights of way of record or apparent on the ground, including but not limited to the following:

1. As disclosed by the tax roll, the premises herein described have been zoned or classified for farm use. At any time that said land is disqualified for such use, the property will be subject to additional taxes or penalties and interest which shall be the responsibility of Grantee.

2. The existence of roads, railroads, irrigation ditches and canals, tele- phone, telegraph and power transmission facilities.

3. An easement, including the terms and provisions thereof, for an electric transmission line in favor of Midstate Electric Cooperative, Inc., recorded December 2, 1952, in Book 102 at page 513 of the Deed Records.

4. Access restrictions, including the terms and provisions thereof, contained in Deed from Stearns Land Company, an Oregon corporation, to State of Oregon, by and through its State Highway Commission, recorded April 7, 1953, in Book 101 at page 507 of the Deed Records.

5. Easement, including the terms and provisions thereof, for a gas pipe line right of way in favor of Pacific Gas Transmission Company, a California corporation, recorded March 16, 1960, in Book 124 at page 342 of the Deed Records. Notice of location recorded October 2, 1961, in Book 128 at page 682, Deed Records. Notice of location amending description of existing right of way recorded June 16, 1979, in Book 291 at page 953, Deed Records.

6. Easement, including the terms and provisions thereof, for an electric line right of way in favor of Midstate Electric Cooperative, Inc., recorded September 13, 1977, in Book 258 at page 142 of the Deed Records.

7. Easement, including the terms and provisions thereof, in favor of Pacific Northwest Bell Telephone Company, recorded October 4, 1978, in Book 284 at page 643 of the Deed Records.

8. Flood plain as disclosed on Minor Land Partition No. 80-92, dated May 12, 1981, filed by Sun Country Engineering and Surveying, Inc.

9. Grantee acknowledges that the property, or a portion thereof, is under the Walker Basin Irrigation District with water being delivered out of Findley Ditch. Grantee is responsible for maintenance of said ditch and distribution of water on and through grantee's property to assure that water users their adequate supply of water.

RECEIVED

PARCEL 2:

JUL 22 2016

A tract of land located in the Northeast one-quarter and the North one-half of the Southeast one-quarter of Section 27, Township 23 South, Range 10 East, W.M., Deschutes County, Oregon, described as follows:

WATER RESOURCES DEPT
BUREAU OF LAND MANAGEMENT
ALLEM, OREGON

That portion of that tract of land described in Volume 004, Page 950, Deschutes County Deed Records, being Parcel 3, Minor Land Partition MP-80-92, CS04764, Deschutes County Records, described as follows:

Commencing at the Northeast corner of Section 27, Township 23 South, Range 10 East, W.M.; thence S 00°13'06" W, along the East line of the Northeast one-quarter of said Section 27, a distance of 2376.98 feet to the TRUE POINT OF BEGINNING; thence continuing along said line S 00°13'06" W, 262.64 feet to the Northeast corner of the North one-half of the Southeast one-quarter of said Section 27; thence leaving said line S 00°13'12" W, along the East line of said North one-half of the Southeast one-quarter, 529.39 feet; thence leaving said line N 89°56'26" W, 2604.06 feet to the West line of said North one-half of the Southeast one-quarter; thence N 00°11'11" E, along said line, 521.43 feet to the Southwest corner of said Northeast one-quarter; thence leaving said line N 00°10'52" E, along the West line of said Northeast one-quarter, 271.20 feet; thence leaving said line S 89°56'26" E, 2604.55 feet to the point of beginning.

Exhibit A - page 2 of 4

G-18349

PARCEL 3:

A tract of land located in the Northeast one-quarter of Section 27, Township 22 South, Range 10 East, W.M., Deschutes County, Oregon, described as follows:

All that certain tract of land described in Volume 028, Page 989, Deschutes County Deed Records, being Parcel 1, Minor Land Partition MP-79-110, CS04767, Deschutes County Records, described as follows:

Beginning at the Northeast corner of Section 27, Township 22 South, Range 10 East, W.M.; thence S 00°13'06" W, along the East line of said Section 27, a distance of 792.17 feet; thence leaving said line N 89°56'26" W, 2605.59 feet to the West line of the Northeast one-quarter of said Section 27; thence N 00°10'48" E, along said line, 792.17 feet to the Northwest corner of said Northeast one-quarter; thence leaving said line S 89°56'26" E, along the North line of said Section 27, 2606.12 feet to the point of beginning.

PARCEL 4:

A tract of land located in the North one-half of the Southeast one-quarter of Section 27, Township 22 South, Range 10 East, W.M., Deschutes County, Oregon, described as follows:

All that certain tract of land described in Volume 067, Page 465, Deschutes County Deed Records, being Parcel 3, Minor Land Partition MP-79-110, CS04767, Deschutes County Records, described as follows:

Beginning at the Southeast corner of the North one-half of the Southeast one-quarter of Section 27, Township 22 South, Range 10 East, W.M.; thence S 89°56'23" W, along the South line of said North one-half of the Southeast one-quarter, a distance of 1301.75 feet; thence continuing on said line S 89°55'43" W, 1295.50 feet to the Easterly right of way of State Highway No. 31 - Fremont Highway; thence leaving said line N 20°53'32" W, along said right of way, 17.72 feet to the West line of said North one-half of the Southeast one-quarter; thence leaving said right of way, N 00°11'11" E, along said line, 778.83 feet; thence leaving said line S 89°56'26" E, 2604.06 feet to the East line of said North one-half of the Southeast one-quarter; thence S 00°13'12" W, along said line, 789.70 feet to the point of beginning.

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON

PARCEL 5:

A tract of land located in the Northeast one-quarter of Section 27, Township 22 South, Range 10 East, W.M., Deschutes County, Oregon, described as follows:

That portion of that tract of land described in Volume 004, Page 950, Deschutes County Deed Records, being Parcel 2, Minor Land Partition MP-80-92, CS04764, Deschutes County Records, described as follows:

Commencing at the Northeast corner of Section 27, Township 22 South, Range 10 East, W.M.; thence S 00°13'06" W, along the East line of the Northeast one-quarter of said Section 27, a distance of 792.17 feet to the TRUE POINT OF BEGINNING; thence continuing along said line S 00°13'06" W, 792.33 feet; thence leaving said line N 89°56'26" W, 2605.06 feet to the West line of said Northeast one-quarter; thence N 00°10'52" E, along said line, 260.36 feet; thence continuing on said line N 00°10'48" E, 531.97 feet; thence leaving said line S 89°56'26" E, 2605.59 feet to the point of beginning.

PARCEL 6:

A tract of land located in the Northeast one-quarter of Section 27, Township 22 South, Range 10 East, W.M., Deschutes County, Oregon, described as follows:

All that certain tract of land described in Volume 067, Page 457, Deschutes County Deed Records, being Parcel 3, Minor Land Partition MP-79-110, CS04767, Deschutes County Records, described as follows:

Commencing at the Northeast corner of Section 27, Township 22 South, Range 10 East, W.M.; thence S 00°13'06" W, along the East line of the Northeast one-quarter of said Section 27, a distance of 1584.50 feet to the TRUE POINT OF BEGINNING; thence continuing along said line S 00°13'06" W, 792.48 feet; thence leaving said line N 89°56'26" W, 2604.85 feet to the West line of said Northeast one-quarter; thence N 00°10'52" E, along said line, 792.48 feet; thence leaving said line S 89°56'26" E, 2605.06 feet to the point of beginning.

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON



Water Solutions, Inc.

July 22, 2016

Tim Wallin
Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

Re: Application for a permit to appropriate groundwater in the name of Wanek Ranch, LLC

Dear Mr. Wallin:

Please find enclosed an application for a permit to appropriate groundwater, which is submitted on behalf of Wanek Ranch, LLC. The Applicant is requesting to appropriate groundwater at a rate of up to 1.875 cfs for irrigation of 150 acres. Also enclosed is the required fee of \$2,800, which was calculated as follows:

\$1,150 - Base Fee
\$ 600 - Rate Fee of \$300 for a rate of 1.875 cfs
\$ 600 - Fee for three proposed points of appropriation
\$ 450 - Permit Recording Fee

Total = \$2,800

This application is being submitted concurrently with an application for instream transfer for the portion of water right certificate 90239 appurtenant to the proposed place of use. The applicant has requested that the instream transfer be processed as a mitigation project and the applicant plans to assign any mitigation credits awarded for that project to this groundwater application.

If you have any questions about the enclosed materials, please contact me at 541-257-9005.

Sincerely,

Owen McMurtrey
Staff Water Resources Consultant

Enclosures

RECEIVED

JUL 22 2016

WATER RESOURCES DEPT
SALEM, OREGON