

Application for a Permit to Use Surface 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.our). 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 \$300.00 for the applicant and \$600.00 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 can issue a Final Order within 60 days of the close of the period for receiving protest. If the application is approved, a permit is issued. The permit specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

JAN 27 2014

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SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

NAME VZ FARMS LLC. BY JON VANDERZANDEN		PHONE (HM)	
PHONE (WK)	CELL JON (541) 398-0819		FAX
ADDRESS 82113 BLACK MARBLE LN			
CITY ENTERPRISE	STATE OR	ZIP 97828	E-MAIL * VANDERZANDEN5@EONI.COM

Organization Information

NAME VZ FARMS LLC.		PHONE 541-398-0819	FAX
ADDRESS 82113 BLACK MARBLE LN			CELL
CITY ENTERPRISE	STATE OR	ZIP 97828	E-MAIL * SEE ABOVE

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

AGENT / BUSINESS NAME MARK VANDERZANDEN		PHONE 541-398-0980	FAX
ADDRESS 82113 BLACK MARBLE LN			CELL
CITY ENTERPRISE	STATE OR	ZIP 97828	E-MAIL * VANDERZANDEN5@EONI.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.)

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By my signature below I confirm that I understand:

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- 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 ~~packet~~, OR
- I cannot legally use water until the Water Resources Department issues a permit to me.
- The Department encourages all applicants to wait for a permit to be issued before beginning construction of any proposed diversion. Acceptance of this application does not guarantee a permit will be issued.
- If I begin construction prior to the issuance of a permit, I assume all risks associated with my actions.
- 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.

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

Applicant Signature

Jonathan M. VanderZanden
Print Name and title if applicable

1/10/2014
Date

Applicant Signature

Print Name and title if applicable

Date

Revise

App. No. _____

For Department Use
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*).

There will be no effect on any land owners in conjunction with this project

SECTION 3: SOURCE OF WATER

A. Proposed Source of Water

Provide the commonly used name of the water body from which water will be diverted, and the name of the stream or lake it flows into. If unnamed, say so:

Source 1: <u>Wallowa Lake stored water</u>	Tributary to: _____
Permit # <u>R-347</u> Certificate # <u>9310</u>	
Source 2: _____	Tributary to: _____
Source 3: _____	Tributary to: _____
Source 4: _____	Tributary to: _____

If any source listed above is stored water that is authorized under a water right permit, certificate, or decree, attach a copy of the document or list the document number (for decrees, list the volume, page and/or decree name).

B. Applications to Use Stored Water

Do you, or will you, own the reservoir(s) described in item 3A above?

- Yes.
- No. (Please enclose a copy of your written notification to the operator of the reservoir of your intent to file this application, which you should have already mailed or delivered to the operator.)

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If *all* sources listed in item 3A are stored water, the Department will review your application using the expedited process provided in ORS 537.147, unless you check the box below. Please see the instruction booklet for more information.

- By checking this box, you are requesting that the Department process your application under the standard process outlined in ORS 537.150 and 537.153, rather than the expedited process provided by ORS 537.147. To file an application under the standard process, you must enclose the following:
- A copy of a signed non-expired contract or other agreement with the owner of the reservoir (if not you) to impound the volume of water you propose to use in this application.
 - A copy of your written agreement with the party (if any) delivering the water from the reservoir to you.

SECTION 4: WATER USE

Provide the amount of water you propose to use from each source, for each use, in cubic feet-per-second (cfs) or gallons-per-minute (gpm). If the proposed use is from storage, provide the amount in acre-feet (af):
(1 cfs equals 448.8 gpm. 1 acre-foot equals 325,851 gallons or 43,560 cubic feet)

SOURCE	USE	PERIOD OF USE	AMOUNT
Wallowa Lake permit R-347 cert. 9310	Supplemental irrigation	May 1-Oct 1	3.5 <input type="checkbox"/> cfs <input type="checkbox"/> gpm <input checked="" type="checkbox"/> af
Wallowa Lake permit R-347 cert 9310	Irrigation	May 1-Oct 1	3.5 <input type="checkbox"/> cfs <input type="checkbox"/> gpm <input checked="" type="checkbox"/> af
			<input type="checkbox"/> cfs <input type="checkbox"/> gpm <input type="checkbox"/> af
			<input type="checkbox"/> cfs <input type="checkbox"/> gpm <input type="checkbox"/> af

For irrigation use only:
 Please indicate the number of primary and supplemental acres to be irrigated.
 Primary: 12.9 Acres Supplemental: 114.3 Acres
 List the Permit or Certificate number of the underlying primary water right(s): 18239, 37507, 3024, 53267, 21908
 Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 3.5 af/ac

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

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SECTION 5: WATER MANAGEMENT

A. Diversion and Conveyance

What equipment will you use to pump water from your source?

Pump (give horsepower and type): pre-existing 100hp turbine pump

Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

Already established pre-existing open ditch to preasurized mainline

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler)

Wheel lines with impact sprinkler

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 public uses of affected surface waters.

The amount of water is to be used for typical agricultural use in the irrigation of crops. We will prevent waist by the use of an existing convayence system consisting of a multi user open ditch system which is then pumped into a closed system, then sprinkled using impact or high pressure sprinklers

SECTION 6: RESOURCE PROTECTION

In granting permission to use water from a stream or lake, the state encourages, and in some instances requires, careful control of activities that may affect the waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

Diversion will be screened to prevent uptake of fish and other aquatic life.
Describe planned actions: already in place

Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.
Describe planned actions: Cleaning of open ditch sstem is only to be done in the event of blockage or other occuance that would impead the flow of water to the desired location. This cleaning would also be localized to the specific location of the blockage

Operating equipment in a water body will be managed and timed to prevent damage to aquatic life.
Describe: This delivery ditch is screened at the source to prevent any fish species from entering the stream, and any other cleaning would be done at a time when aquatic life would not be present, such as when no water is present during the off season

Water quality will be protected by preventing erosion and run-off of waste or chemical products.
Describe: pre-existing preasurized irrigation system along with good irrigation practices will eliminate any surface runoff in to open ditches or streams

***the delivery system as well as irrigation systems are pre existing

SECTION 7: PROJECT SCHEDULE

Date construction will begin: NA

Date construction will be completed: NA

Date beneficial water use will begin: 5/1/2014

SECTION 8: 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.

Irrigation District Name Farmers Water Ditch Company	Address 64434 Alder Slope Rd.	
City Enterprise	State Or	Zip 97828

SECTION 9: REMARKS

Use this space to clarify any information you have provided in the application.

This application is for water being stored via Wallowas lake certificate 9310, and will not insite any changes to the pre-existing system for water delivery to the site. The pre-existing system is more than adequate to deliver the water being requested.

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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: VZ Farms LLC. by Jonathan VanderZanden
First Last

Mailing Address: 82113 Black Marble Ln.

Enterprise OR 97828 Daytime Phone: (541) 398-0819
City State Zip

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:
IS	45E	32	SE¼	2501		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	AG
IS	45E	32	SE¼ NE¼	3001		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	AG
IS	45E	32	SW¼ NE¼	2501		<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	AG
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

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

Wallowa County	RECEIVED BY OWRD JAN 27 2014
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B. Description of Proposed Use

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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) Wallowa Lake # R-347 cert. 9310

Estimated quantity of water needed: 3.5 af/ac
 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:

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.

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box below and provide the requested information

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): _____.
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) **If approvals have been obtained but all appeal periods have not ended, check "Being pursued."**

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

Name: HAROLD M. BLACK Title: PLANNING DIRECTOR
 Signature: [Signature] Phone: 503 426 4543 Date: 4/16/13
 Government Entity: WALTONA COUNTY

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

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Applicant name: _____
 City or County: _____ Staff contact: _____
 Signature: _____ Phone: _____ Date: SALEM, OR

1/14/2014

VZ Farms LLC.
82113 Black Marble Ln.
Enterprise OR 97828

Associated Ditch Company
64434 Alder Slope Rd.
Enterprise Or 97828

Concerning Wallowa Lake stored Water Permit #9310

This letter is notification to the Associated Ditch Company that VZ Farms LLC. is applying for a supplemental water right on a total of 114.3 acres and a primary water right on 12.9 acres for irrigation of agricultural farm acres out of Wallowa Lake stored water under permit #9310 . These acreages are located in 1S 45E 32 and are described as follows; primary water rights on 11.2 acres located in SE ¼ SE ¼ and 1.5 acres in NE ¼ SE ¼ , Supplementary water right on 37.8 acres in SW ¼ NE ¼, 39.6 acres in SE ¼ NE ¼, 20.7 acres in NE ¼ SE ¼ , and 16.2 acres in NW ¼ SE ¼. The total acreage in this application will be 128.5 acres, 114.3 as supplemental and 12.9 as primary, and all to be filed under Wallowa Lake stored water permit # 9310. The amount of water to be used for irrigation is not to exceed 3.5 acre feet/acre per irrigation season. The beneficial use of this water will begin May 1st 2014.

Thank you

Jon VanderZanden
VZ Farms LLC.
541-398-0819

Tom Butterfield
Pres ADC

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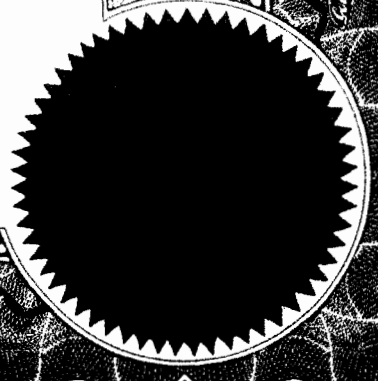
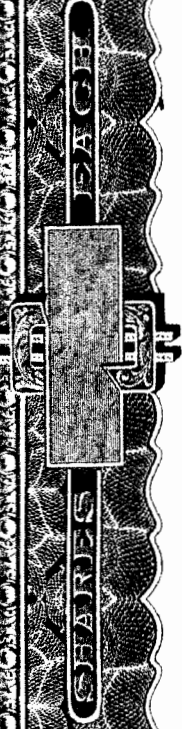


This Certificate Warrant VZ FARMS LLC
is the owner of Three (3) Shares of the Capital Stock of

Farmers Water Ditch Company Inc.
transferable only on the books of this Corporation in person or by Attorney
upon surrender of this Certificate properly endorsed.

IN WITNESS WHEREOF, the said Corporation has caused this Certificate to be signed
by its duly authorized officers and its Corporate Seal, if any, to be
hereunto affixed this 1st day of January A. D. 2013

James D. Cook
Secretary



27 2014

SALEM, OH

Legal

In regards to application for a permit to use surface water via Wallowa Lake stored water permit #R-347 certificate 9310. The proceeding is a comprehensive list of all tax lots, physical descriptions and county maps that said water travels through en route to proposed permit acres. This list begins at the source, being Wallowa lake dam, and proceeds downstream to diversion point at 1S45E32. The beneficial use of this water is to be used on tax lot 3001, 2501 which has an existing irrigation system already in place:

Wallowa lake dam traveling through tax lots 500, 12, 100, 200, and 400 @ T03.R45E.NW¼ SECTION 05; Tax lot 100 @ T03S.R45E.NE¼ SECTION 06; Tax Lots 9300, 9500, 9400 @ T02S.R45E.SECTION 32; 10000, 9102, 9800, and 9802 @ T02S.R45E.SECTION 33; 1100, 1200 @ T02S.R45E.SECTION 28; 8600, 8501, 6902, 8000, @ T02S.R45E.SECTION 27; 8000, 8201, 8100, 7900, 7301 and 7300 @ T02S.R45E.SECTION 26; 7300, 3600, 3800 @ T02S.R45E.SECTION 23; 3800, 3300 @ T02S.R45E.SECTION 14; 3300, 3500, 3501 @ T02S.R45E.SECTION 11; 501, 500 @ T02S.R45E.SECTION 2; 1000, 502, 901 @ T02S.R45E.SECTION 3; 2900, 2901 @ T01S.R45E.SECTION 34; 3401, 3400 @ T01S.R45E.SECTION 33; 2800 @ T01S.R45E.SECTION 28; 2000 @ T01S.R45E.SECTION 21; 3500 @ T01S.R45E.SECTION 33; Ending at POD in 2501 @ T01S.R45E.SECTION 32

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SALEM, OR

STATE OF OREGON

COUNTY OF WALLOWA

CERTIFICATE OF WATER RIGHT

THIS IS TO CERTIFY, That the Dobbin Ditch Company and assignees -- Silver Lake Ditch Company, Big Bend Water Ditch Company, McCubbin-Craig Ditch Company, Wrenn and Dobbin Ditch Company, Farmers Ditch Company and Croighton Ditch Company, of Joseph, State of Oregon, have made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to store the waters of Wallowa River for the purposes of irrigation, domestic and supplemental irrigation, to be appropriated under Permit No. 2696; under Reservoir Permit No. 347 of the State Engineer, and that said right to store said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from January 9, 1915; that the amount of water entitled to be stored each year under such right, for the purposes aforesaid, shall not exceed 44,000 acre-feet, and to be apportioned as follows:

Dobbin Ditch Company	8,018	acre-feet
Croighton Ditch Company	1,503	acre-feet
Silver Lake Ditch Company	10,023	acre-feet
Big Bend Water Ditch Company	8,018	acre-feet
McCubbin-Craig Ditch Company	401	acre-feet
Wrenn & Dobbin Ditch Company	6,014	acre-feet
Farmers Ditch Company	10,023	acre-feet

The reservoir is located in Sections 4, 5, 8, 9, 16, 17, 20 and 21, Township 3 South, Range 45 East, W. M.

After the expiration of fifty years from the date of this certificate or on the expiration of any federal power license issued in connection with this right, and after not less than two years notice in writing to the holder hereof, the State of Oregon, or any municipality thereof, shall have the right to take over the dams, plants and other structures and all appurtenances thereto which have been constructed for the purpose of devoting to beneficial use the water rights specified herein, upon condition that before taking possession the State or municipality shall pay not to exceed the fair value of the property so taken, plus such reasonable damages, if any, to valuable, serviceable and dependable property of the holder of this certificate, not taken over, as may be caused by the severance therefrom of the property taken in accordance with the provisions of Section 47-508, Oregon Code 1930.

WITNESS the signature of the State Engineer,

affixed this 28th day of October, 1931.

State Engineer.

Recorded in State Record of Water Right Certificates, Volume 9, page 2310.

STATE OF OREGON
COUNTY OF WALLOWA

CERTIFICATE OF WATER RIGHT

THIS IS TO CERTIFY, That the Dobbin Ditch Company and assignees --
Silver Lake Ditch Company, Big Bend Water Ditch Company, McCubbin-Craig Ditch
Company, Wrenn & Dobbin Ditch Company, Farmers Ditch Company and Creighton Ditch
Company, of Joseph, State of Oregon, have made proof to the satisfaction of the STATE
ENGINEER of Oregon, of a right to the use of the waters of Eagle Cap Reservoir in
Wallowa Lake, to be constructed under Permit No. R-347, for the purpose of irrigation,
domestic and supplemental irrigation, under Permit No. 2606 of the State Engineer,
and that said right to the use of said waters has been perfected in accordance with
the laws of Oregon; that the priority of the right hereby confirmed dates from July 20,
1915; that the amount of water to which such right is entitled and hereby confirmed,
for the purposes aforesaid, is limited to an amount actually beneficially used for
said purposes, and shall not exceed 118.0 cubic feet per second. The point of div-
ersion is located in the NW $\frac{1}{4}$ NW $\frac{1}{4}$, of Section 5, Township 3 South, Range 45 East, W. M.
The use hereunder for irrigation shall conform to such reasonable rotation system as
may be ordered by the proper state officer.

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 in case of rotation.

A description of the lands irrigated under the right hereby confirmed, and
to which such right is appurtenant (if for irrigation or any other purpose), is
as follows:

20	acres in the SE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 16,	14	acres in the NE $\frac{1}{4}$ NE $\frac{1}{4}$
12	acres in the SW $\frac{1}{4}$ NE $\frac{1}{4}$	35	acres in the NW $\frac{1}{4}$ NE $\frac{1}{4}$
25	acres in the SE $\frac{1}{4}$ NW $\frac{1}{4}$	40	acres in the SW $\frac{1}{4}$ NE $\frac{1}{4}$
40	acres in the NE $\frac{1}{4}$ SW $\frac{1}{4}$	40	acres in the SE $\frac{1}{4}$ NE $\frac{1}{4}$
18	acres in the NW $\frac{1}{4}$ SW $\frac{1}{4}$	40	acres in the NE $\frac{1}{4}$ NW $\frac{1}{4}$
14	acres in the SW $\frac{1}{4}$ SW $\frac{1}{4}$	11	acres in the NW $\frac{1}{4}$ NW $\frac{1}{4}$
58	acres in the SE $\frac{1}{4}$ SW $\frac{1}{4}$	15	acres in the SW $\frac{1}{4}$ NW $\frac{1}{4}$
20	acres in the NW $\frac{1}{4}$ SE $\frac{1}{4}$	40	acres in the SE $\frac{1}{4}$ NW $\frac{1}{4}$
20	acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 28,	40	acres in the NE $\frac{1}{4}$ SW $\frac{1}{4}$
29	acres in the NE $\frac{1}{4}$ SW $\frac{1}{4}$	40	acres in the NW $\frac{1}{4}$ SW $\frac{1}{4}$
5	acres in the SW $\frac{1}{4}$ SW $\frac{1}{4}$	30	acres in the SW $\frac{1}{4}$ SW $\frac{1}{4}$
40	acres in the SE $\frac{1}{4}$ SW $\frac{1}{4}$	40	acres in the SE $\frac{1}{4}$ SW $\frac{1}{4}$
15	acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$	40	acres in the NE $\frac{1}{4}$ SE $\frac{1}{4}$
23	acres in the NW $\frac{1}{4}$ SE $\frac{1}{4}$	40	acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$
40	acres in the SW $\frac{1}{4}$ SE $\frac{1}{4}$	40	acres in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 33,
20	acres in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 32,		

9 acres in the SW-NW
28 acres in the NW-SW
40 acres in the SW-SW
8 acres in the SE-SW
Section 34,
T. 1 S., R. 45 E., W. M.

3.5 acres in the NW-NW
15 acres in the SW-NW
5 acres in the SE-NW
12 acres in the NE-SW
35 acres in the NW-SW
37 acres in the SW-SW
28 acres in the SE-SW
1 acre in the SW-SE
Section 1,

5.5 acres in the NE-SW
34.5 acres in the NW-SW
40 acres in the SW-SW
34.5 acres in the SE-SW
25 acres in the SW-SE
37.5 acres in the SE-SE
Section 2,

10 acres in the NW-NE
20 acres in the SW-NE
0 acres in the SE-NE
2 acres in the NE-NW
30 acres in the NW-NW
40 acres in the SW-NW
35 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
36 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 3,

28 acres in the NE-NE
35 acres in the NW-NE
40 acres in the SW-NE
32 acres in the SE-NE
12 acres in the NE-NW
21.5 acres in the NW-NW
40 acres in the SW-NW
18 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
31 acres in the SW-SE
40 acres in the SE-SE
Section 4,

23 acres in the NE-NE
4.5 acres in the NW-NE
20 acres in the SW-NE
40 acres in the SE-NE

40 acres in the NE-NW
20 acres in the NW-NW
7 acres in the SW-NW
40 acres in the SE-NW
15 acres in the NE-SW
15 acres in the SE-SW
40 acres in the NE-SE
36.5 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 5,

40 acres in the NE-NE
40 acres in the NW-NE
40 acres in the SW-NE
40 acres in the SE-NE
26.5 acres in the NE-NW
19 acres in the NW-NW
21 acres in the SE-NW
39.5 acres in the NE-SW
35 acres in the NW-SW
17 acres in the SW-SW
39 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 8,

40 acres in the NE-NE
40 acres in the NW-NE
40 acres in the SW-NE
40 acres in the SE-NE
40 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 9,

40 acres in the NE-NE
40 acres in the NW-NE
26 acres in the SW-NE
40 acres in the SE-NE
40 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
40 acres in the SE-NW
39 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
33 acres in the SE-SW
36 acres in the NE-SE
2 acres in the NW-SE
26 acres in the SE-SE
Section 10,

39.5 acres in the NE-NE
29.5 acres in the NW-NE
1 acre in the SW-NE
8 acres in the SE-NE
29 acres in the NW-NW
16 acres in the SW-NW
15.5 acres in the NW-SW
20 acres in the SW-SW
Section 11,

5 acres in the NW-NE
18.5 acres in the SW-NE
40 acres in the NE-NW
40 acres in the NE-NW
40 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
29.5 acres in the NW-SW
21 acres in the SW-SW
37.5 acres in the SE-SW
18.5 acres in the NW-SE
18 acres in the SW-SE
Section 12,

6.5 acres in the NE-NE
18 acres in the NE-NW
16.5 acres in the NW-NW
21.5 acres in the SW-NW
18 acres in the SE-NW
9 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
10 acres in the SE-SW
Section 13,

12 acres in the NW-NW
33 acres in the SW-NW
20 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
Section 14,

52 acres in the NE-NE
33.5 acres in the SE-NE
30 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
30 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
33.5 acres in the NE-SE
21 acres in the NW-SE
38 acres in the SW-SE
35 acres in the SE-SE
Section 15,

40 acres in the NE-NE
40 acres in the NW-NE
40 acres in the SW-NE
40 acres in the SE-NE
40 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW

40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 16,

40 acres in the NE-NE
35 acres in the NW-NE
32.5 acres in the SW-NE
30 acres in the SE-NE
18 acres in the NE-NW
37.5 acres in the NW-NW
37 acres in the SW-NW
30.5 acres in the SE-NW
40 acres in the NE-SW
10 acres in the NW-SW
18 acres in the SW-SW
31 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 17,

40 acres in the SW-NE
40 acres in the SE-NE
6.5 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
5 acres in the NW-SW
40 acres in the NE-SE
40 acres in the NW-SE
Section 19,

40 acres in the NE-NE
40 acres in the NW-NE
40 acres in the SW-NE
40 acres in the SE-NE
40 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW
40 acres in the SE-SW
40 acres in the NE-SE
40 acres in the NW-SE
40 acres in the SW-SE
40 acres in the SE-SE
Section 20,

40 acres in the NE-NE
40 acres in the NW-NE
40 acres in the SW-NE
40 acres in the SE-NE
40 acres in the NE-NW
40 acres in the NW-NW
40 acres in the SW-NW
40 acres in the SE-NW
40 acres in the NE-SW
40 acres in the NW-SW
40 acres in the SW-SW

40 acres in the SE SW
40 acres in the NE SE
40 acres in the NW SE
40 acres in the SW SE
40 acres in the SE SE

Section 21,

40 acres in the NE NE
40 acres in the NW NE
40 acres in the SW NE
40 acres in the SE NE
40 acres in the NE NW
40 acres in the NW NW
40 acres in the SW NW
40 acres in the SE NW
40 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW
40 acres in the NE SE
40 acres in the NW SE
40 acres in the SW SE
40 acres in the SE SE

Section 22,

13.5 acres in the NW NE
40 acres in the SW NE
29.5 acres in the SE NE
40 acres in the NE NW
40 acres in the NW NW
40 acres in the SW NW
38 acres in the SE NW
33 acres in the NE SW
39 acres in the NW SW
32 acres in the SW SW
40 acres in the NE SE
40 acres in the NW SE
37 acres in the SW SE
32 acres in the SE SE

Section 23,

50 acres in the NE NW
38 acres in the NW NW
40 acres in the SW NW
56 acres in the SE NW
30 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
17.5 acres in the SE SW

Section 24,

17 acres in the NE NW
40 acres in the NW NW
37.5 acres in the SW NW
22 acres in the SE NW
39 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW

Section 25,

13.5 acres in the NE NE
40 acres in the NW NE
40 acres in the SW NE
17 acres in the SE NE
37.5 acres in the NE NW
40 acres in the NW NW
40 acres in the SW NW
40 acres in the SE NW

40 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW
40 acres in the NE SE
40 acres in the NW SE
40 acres in the SW SE
40 acres in the SE SE

Section 26,

40 acres in the NE NE
40 acres in the NW NE
40 acres in the SW NE
40 acres in the SE NE
40 acres in the NE NW
40 acres in the NW NW
40 acres in the SW NW
40 acres in the SE NW
40 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW
40 acres in the NE SE
40 acres in the NW SE
40 acres in the SW SE
40 acres in the SE SE

Section 27,

40 acres in the NE NE
40 acres in the NW NE
40 acres in the SW NE
40 acres in the SE NE
40 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW
40 acres in the NE SE
40 acres in the NW SE
40 acres in the SW SE
40 acres in the SE SE

Section 28,

40 acres in the NE NE
40 acres in the NW NE
40 acres in the SW NE
40 acres in the SE NE
40 acres in the NE NW
40 acres in the NW NW
40 acres in the SW NW
40 acres in the SE NW
35 acres in the NE SW
40 acres in the NW SW
40 acres in the SW SW
40 acres in the SE SW
35 acres in the NE SE
52 acres in the NW SE

Section 29,

35.5 acres in the NE NE
13 acres in the SW NE
39.3 acres in the SE NE
6 acres in the NE NW
40 acres in the SE NW

Section 32,