

PIERCEALL Jeffrey D * WRD

From: LAIRD Tommy K * WRD
Sent: Thursday, March 2, 2023 2:12 PM
To: PIERCEALL Jeffrey D * WRD
Cc: KELLY Travis N * WRD; GALL Ivan K * WRD; FRENCH Dwight W * WRD
Subject: Well Check Request

Hi Jeffery,

Travis is out till Friday and asked me to respond to your inquiry about [HARN 736 \(state.or.us\)](#), [HARN 50231 \(state.or.us\)](#), and [HARN 50232 \(state.or.us\)](#).

HARN 736

The well does not appear to meet minimum construction standards. According to the well report, 6-inch casing is installed but no depths or gauge is provided. We need confirmation of the casing above and below land surface as well as the gauge to verify that it meets minimum construction standards. Additionally, the upper oversized borehole is only 2-inches larger in diameter than the nominal diameter of the permanent well casing. The oversized borehole needs to be a minimum 4-inches larger in diameter than the nominal diameter of the permanent well casing.

HARN 50231 and HARN 50232

As these two well reports are just well ID applications, they cannot be reviewed for minimum construction.

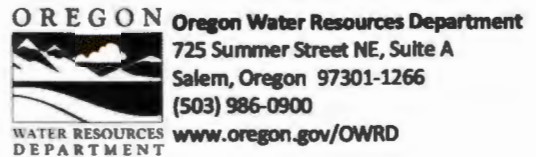
Get back to me with any other questions,

Tommy Laird
Well Construction Program Coordinator
Oregon Water Resources Department
725 Summer Street NE, Suite A Salem, OR 97301
Cell 503-302-8618



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

**Application for
Extension of Time
for a Water Right Permit
(NON-Municipal/ NON-Quasi-Municipal)**



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Criteria for a Permit Extension of Time

The Department can accept requests for an extension of time on permits to (1) complete construction, and/or to (2) apply water to beneficial use.

In order to approve a permit extension request the Department must be able to find:

1) Construction has begun:

A. For Groundwater Permits

Construction of the well(s), *authorized by the permit*, began within 5 years of the date the permit was issued or by the actual construction date specified in the permit.

B. For Surface Water or Reservoir Permits

Construction of the water system began within 5 years of the date the permit was issued or by the actual construction date specified in the permit.

The Department will also confirm that:

- 2) If required, a fish screen, fish passage or fish by-pass device was installed before or prior to diversion of any water. An exception to the need to confirm installation prior to diversion of any water would be a waiver submitted to the Department from ODFW stating that a fish screen, fish passage or fish by-pass device was not required, provided your permit allows for a waiver.

If you have questions, please call the Department at (503)-986-0900 and ask to speak with a permit extension specialist.

TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT
**A separate extension application must be submitted for each permit as per
 OAR 690-315-0020(2).**

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WE, PHILLIP SINGHOSE & LORISSA SINGHOSE

NAME OF PERMIT HOLDER [OAR 690-315-0020(1) and (3)(a)]

<u>PO BOX 55</u>	<u>RILEY</u>	<u>OR</u>	<u>97758</u>
ADDRESS	CITY	STATE	ZIP
<u>541-493-1920</u>	<u>lsinghose@yahoo.com</u>		
PHONE	E-MAIL ADDRESS		

the permit holder of: Application Number G-14798

Permit Number G-13698
 [OAR 690-315-0020(3)(b)]

do hereby request that the date by which the water development will be completed and water put to full beneficial use, which time now expires on Month: 10 Day: 1 Year: 2003, be extended to October 1, 2014, [OAR 690-315-0020(3)(l)]

I am the permit holder, and may apply for an extension of time under this permit. I understand that false or misleading statements in this extension application are grounds for OWRD to suspend processing of the request and/or reason to deny the extension.

<u>Phillip W. Singhose</u>	<u>1-19-2023</u>
Signature	Date
<u>Phillip W. Singhose</u>	<u>1-19-2023</u>
Printed Name	Title
<u>Lorissa L. Singhose</u>	<u>1-19-2023</u>
Signature	Date
<u>Lorissa L. Singhose</u>	<u>owner</u>
Printed Name	Title

The agent below is authorized to represent the applicant in all matters relating to THIS application.

LS
 Permit Holder Initials

JOHN A. SHORT / WATER RIGHT SERVICES, LLC **541-389-2837 / johnshort@usa.com**
 Authorized Agent (Print Agent Name) Agent contact

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Before submitting your Application for Extension of Time, make sure the following items are included:

- This completed Application for Extension of Time.
- Statutory fee of \$780
- Signature page (Second page of this Application for Extension of Time).
- Letter granting an agent authority to act on behalf of the permit holder (*if applicable*)
- All supporting documentation and/or evidence referenced in the Application for Extension of Time. (ODFW Fish screen approval or waiver, contract for stored water, etc)

MAIL COMPLETED APPLICATION

along with the Supporting documents and/ or evidence and correct fee to:

**Water Resources Department
Attn: Water Right Permit Extensions
725 Summer Street NE, Suite A
Salem, Oregon 97301**

GENERAL TIPS:

- Permit holders of **municipal or quasi-municipal water use permits DO NOT use this form**. The correct form is APPLICATION FOR EXTENSION OF TIME FOR MUNICIPAL AND QUASI-MUNICIPAL WATER USE PERMITS.
- Request the reasonable amount of time necessary to fully complete construction of the water project and/or to fully use the permitted quantity of water under the terms and conditions of your permit. Should this request be approved, it will be OWRD's expectation that you will complete your project within the new time period allowed. Future extensions may not be granted.
- A separate APPLICATION FOR EXTENSION OF TIME must be submitted for each permit. OAR 690-315-0020(2).
- Permit extensions are evaluated under OAR Chapter 690, Division 315. These rules may be viewed at the State of Oregon, Secretary of State Website. To be granted an extension of time, the Department must make four specific findings; 1) the application is complete, 2) construction of the water system began within the time specified in the permit and applicable statute, 3) there is good cause, and 4) the project can be completed within the time being requested. If the Department cannot make all four findings, the extension of time cannot be approved.
- You may provide OWRD with any additional information or evidence that will aid us in making our decision. Please note that OWRD may require other information that is necessary to evaluate the application. OAR 690-315-0020(3)(n).

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- After careful review of the Application for Extension of Time, you may contact OWRD at (503) 986-0900, to ask questions and request assistance from a Permit Extensions Specialist in the Water Rights Services Division.
- An Application for an Extension of Time will be reviewed for completeness. A response is required for each item contained in the application. OWRD will return any incomplete or deficient applications to the applicant. OAR 690-315-0040(1)(a).

Reference Materials Needed to Complete this Application:

- **The water right permit.** If needed, a copy of the water right permit can be downloaded from the Department's Website, or, a copy of the permit may be requested by water right application number from the Water Rights Division at 503-986-0900 (copy fees will apply).
- **Previous Applications and Orders.** Copies of previous applications and orders that may inform the completion of the Application for Extension of Time, if available, may be downloaded from the Department's Website. **NOTE: If the document requested is not available on the Department's website, you may be required to submit a Public Record Request.**
- **Documentation which demonstrates compliance with permit conditions** (for example, well construction logs; static water level measurement reports; annual water use reports; ODFW fish screen certification; a plan to monitor the effect of water use on ground water aquifers utilized under the permit; etc.).

Questions to complete this application for an Extension of Time

Please see the instruction sheet to help you answer these items.

1. **Beginning Construction within required deadlines.** OAR 690-315-0020(3)(d)

For Groundwater Permits

Has construction of the point of appropriation (well) authorized under this permit begun?

Yes No

Date construction began Month: 12 Day: 5 Year: 1997

Details of construction and attach documentation: SEE WELL LOG HARN 50249

For Surface/Reservoir Permit

Has construction of the water system begun? Yes No

Date construction began Month: _____ Day: _____ Year: _____

Details of construction and attach documentation: _____

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OAR 690-315-0020(3)(A)(e)(A)

2a. Permits typically contain standard or special conditions that must be fully satisfied to lawfully develop and use permitted water. Review the permit subject to this extension to identify which of the conditions listed in the 2nd column are contained within it. Using the extra row labeled "other" to specify any other additional conditions included in the permit, or specified in a final order approving a permit amendment or prior extension of time. In the 1st column check the box for each condition (row) identified as relevant. In the 3rd column check "Yes" if you have completed or met the permit condition. Check "No" if the condition is not yet satisfied. In the 4th column, give the date when the condition was satisfied or will be satisfied. Attach any pertinent documentation. Note: a pump test condition does not need to be addressed here however; you must submit the results of the test to the Department for approval prior to certification.

CHART-A

Permit Conditions in this Permit		Have Completed or Met?	Date satisfied/ or will be satisfied
Checkbox	Ground water Check those included on this permit		
<input checked="" type="checkbox"/>	Installation of a meter/totalizing flow meter	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1998 & 2011
<input checked="" type="checkbox"/>	Submittal of annual water usage report	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	WATER USE REPORTED FOR 2013-2019 - AFTER C-DATE
<input type="checkbox"/>	Submittal of static water level measurements in the month required	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>		<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Special well construction standards	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of a monitoring plan	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Well ID tag assigned and installed:	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Surface Water or Reservoir			
<input type="checkbox"/>	Installation of a meter/ totalizing flow meter	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of annual water use report	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish screen	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish by-pass device	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of a fish passage	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Installation of an outlet gate/pipe/ conduit	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of a letter from ODFW that fish screen, fish by-pass device, and or fish passage is not required	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submit as-built plans and specification	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Submittal of a letter from an engineer prior to storage	<input type="checkbox"/> Yes <input type="checkbox"/> No	

<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	
<input type="checkbox"/>	Other (Specify):	<input type="checkbox"/> Yes <input type="checkbox"/> No	

2b. If you have identified that you have NOT complied with Permit conditions, explain the reasons why and indicate a date certain, when you will be in compliance.

Water use reporting for 1998-2003 was completed by the new owner (applicant), estimating use as the power records during the permit window were not allowed to be released by the power company. OWRD did not accept this methodology and required that an extension be requested in order to provide a valid permit window for the acceptable water use reporting on record for 2013-2019 to meet the requirement. (SEE ATTACHED EMAIL FROM CODI HOLMES) [OAR 690-315-0020(3)(e)]

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3. Provide evidence of physical work made toward completion of the water system, and of progress made toward making beneficial use of water within the permitted time period (CHART-B); and if applicable, within the time period of the most recent extension granted (CHART-C). CHART-B (below) must be completed for all Application for Extension of Time requests. Use chronological order. Itemize each work item, and do not combine multiple work actions in one area. (Planning, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land, or planting crops is not considered work in the development of the water system. Work accomplished under other water rights may not be considered work under this permit.)

CHART-B

DATE	WORK ACCOMPLISHED BEFORE PERMIT WAS ISSUED <i>List any work done before the permit was issued – eg. well drilled.</i>	COST*
PRIOR PERMIT ISSUANCE	WELL 3M (HARN 50232/L-21468 NOTE: COBU AND GROUNDWATER USE HARN 50231), DRILLED, POWER INSTALLED, POWER METER INSTALLED, AND PUMP INSTALLED PRIOR TO OWNERSHIP, DATE UNCERTAIN	\$50,000
PRIOR TO MAY 1994	Pivot 12 installed in NW ¼ Sec 23	\$50,000
JAN 1998	WELL 1V DRILLED AND PUMP INSTALLED, POWER INSTALLED, POWER METER INSTALLED.	\$50,000
FEB 1998	WELL 2U DRILLED AND PUMP INSTALLED, POWER INSTALLED, POWER METER INSTALLED.	\$50,000
DATE	WORK ACCOMPLISHED AFTER PERMIT WAS ISSUED and PRIOR TO DATE SPECIFIED IN PERMIT FOR COMPLETE APPLICATION OF WATER <i>List work/actions done during the permitted time period.</i>	COST*
7/16/1999	Date the permit was signed - find date above signature on last page of permit.	
PRIOR TO JULY 2001	PIVOTS WITH PIPELINES INSTALLED	\$150,000
10/1/2003	Date the permit specified complete application of water to the use shall be made- all permits contain this date.	
DATE	WORK ACCOMPLISHED AFTER the date the permit specified complete application of water and prior to any previous extension order <i>COMPLETE ONLY IF THIS IS YOUR 1st APPLICATION FOR AN EXTENSION OF TIME; List work done after the date specified in the permit for complete application of water up to the date of this Application for Extension of Time.</i>	COST*

2011	TOTALIZING AQUAMASTER WATER METERS INSTALLED	\$5,000
Total Cost for Chart-B		\$355,000

* If exact cost is not known, you must provide your best estimate.

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4. If this is not your 1st Application for Extension of Time request, fill out CHART-C below in addition to CHART-B above. Use *chronological order*.

CHART-C

DATE	WORK ACCOMPLISHED DURING THE LAST EXTENSION PERIOD <i>List all work done during the last authorized extension period.</i>	COST*
	"Extended From" date for complete application of water used in the most recent Final Order on Extension of Time.	
	"Extended To" date for complete application of water resulting from the most recent Final Order on Extension of Time.	
DATE	WORK ACCOMPLISHED AFTER THE LAST EXTENSION PERIOD EXPIRED <i>List all work done after the last authorized date for complete application of water up to the date of this Application for Extension of Time.</i>	COST*
Total Cost of Chart-C		

* If exact cost is not known, you must provide your best estimate. [OAR 690-315-0020(3)(f)]

5. Cost of project to date: **\$355,000**
 (The total combined cost from CHART-B and CHART-C) [OAR 690-315-0020(f)]

[OAR 690-315-0020(3)(e)(B)]

Provide evidence of the maximum rate (or duty, if applicable) of water diverted for beneficial use under this permit made to date.

TIP: Report the rate used to date. Unless full beneficial use has been made, this rate will be less than the rate authorized on the permit.

6. For Surface Water Permit Extensions (e.g. S-XXXX or R-XXXX):

TIP: Report the rate in the same units of measurement as specified in the permit.

Maximum rate used to date = _____ cfs (cubic feet per second) or,

Maximum rate used to date = _____ gpm (gallons per minute) or,

Maximum volume of stored water used to date = _____ AF or,

Maximum volume stored annually to date = _____ AF

7. For Ground Water Permit Extensions (e.g. G-XXXX):

TIP: Include information from ALL wells that pertain to this permit, including drilled wells not currently used.

CHART-D

Well # as identified on Permit	Water User's Well #	Has this well been drilled?	IF DRILLED					
			Well Log Number e.g. MORR 50473	Well Tag Number e.g. # 27566 or N/A	Is the actual drilled location authorized on this permit or on a permit amendment?	Maximum instantaneous rate used to date from this well -- under this permit only (CFS or GPM)	Is this well authorized or utilized under any OTHER water rights?	If yes, provide the Permit, Certificate, or Transfer No.
1V		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	HARN 50251	L- 21271	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	1.5 CFS	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	- -
2U		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	HARN 50249	L- 16815	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	3.16 CFS	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	- -
3M		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	HARN 50232 (NOT HARN 50231)	L- 21468	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	1.5 CFS	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	-
Total instantaneous rate from all wells utilized under this permit						6.16 CFS		

8. Has a Permit Amendment Application been filed? Yes No
If yes, identify Transfer No. T-_____

EOT App
Claiming HARN 50232

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[OAR 690-315-0020(3)(e)(C)]

9. **For Irrigation and Nursery Use Permits Extensions**

Provide the total number of acres irrigated to date under this permit.

a) Total acres irrigated to date: 492.6

b) List by year, the number of acres irrigated each year since permit issuance.

Year	Acres	Year	Acres	Year	Acres
1999	120				
2000	120				
2001-2022	492.6				

c) Provide a copy of the application map identifying the acres irrigated.

d) Please specify the number of acres irrigated by each Point of Diversion/Point of Appropriation (POD/POA).

(POD/POA)#1V Acres 120.0

(POD/POA) #2U Acres 252.6

(POD/POA) #3M Acres 120.0

[OAR 690-315-0020(3)(I)(J)]

10. In the chart below provide a summary of your future plans and schedule to complete the construction of the water system, and/or apply water to full beneficial use under the terms and conditions of the permit.

CHART-E

APPROXIMATE DATE RANGE (projected)	WORK OR ACTION TO BE ACCOMPLISHED (projected)	ESTIMATED COST (projected)
2013-2014	WATER USE REPORTING FOR NEW PERMIT WINDOW	\$0
Year: 2013-2014	Date intend to apply water to full beneficial use under the terms and conditions of this permit.	
Total Cost		\$0

[OAR 690-315-0020(3)(g)]

11. Estimated remaining cost to complete the project: \$0

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(The total cost from CHART-E)

[OAR 690-315-0020(3)(j)]

12. Provide a summary of your plan to complete construction, meeting all permit conditions and apply the water to beneficial use: (List all tasks or steps needed to complete the project, the date when each task will be completed, and the cost associated with each task; attach additional pages if necessary.)

THE FINAL ORDER APPROVING AN EXTENSION WILL ALLOW THE ALREADY SUBMITTED WATER USE REPORTING TO COMPLY WITH THE NEW EXTENDED PERMIT WINDOW, BRINGING THE PERMIT FULLY INTO COMPLIANCE. THIS WILL ALLOW FOR THE PREVIOUSLY SUBMITTED CLAIM OF BENEFICIAL USE TO BE REVIEWED AND CERTIFICATED. (SEE ATTACHED EMAIL FROM CODI HOLMES- OWRD CERTIFICATE SPECIALIST)

[OAR 690-315-0020(3)(k)]

13. Justify the time requested to complete the project and/or apply the water to full beneficial use. (Include any other information or evidence to establish that the requested amount of time is sufficient and that you will be able to complete the project within the amount of time requested.)

THE TIME REQUESTED (OCTOBER 1, 2014) IS NEEDED TO ALLOW FOR THE PREVIOUSLY SUBMITTED WATER USE REPORTS FOR THE YEAR 2013 AND 2014 TO BE REVIEWED AND ACCEPTED AS MEETING THE COMPLIANCE REQUIREMENT TO HAVE OCCURRED DURING THE PERMIT WINDOW.

[OAR 690-315-0020(3)(l)]

14a. Will a denial of the extension result in undue hardship? (Describe the hardship and the effects.)

YES, A DENIAL WILL CREATE A HARDSHIP IN THAT FOUR COMPLETELY CONSTRUCTED PIVOT IRRIGATION SYSTEMS WILL NO LONGER BE PERMITTED, AND NEW GROUNDWATER APPLICATIONS ARE NOT ALLOWED IN THE AREA.

14b. Are there any other reasonable alternatives that exist for meeting your water use needs? (Explain in detail, consider other potential sources of water, and describe their feasibility)

NO NEW GROUNDWATER APPLICATIONS ARE NOT ALLOWED IN THE AREA, AND THERE IS NOT A FEASIBLE OPTION TO OTHERWISE OBTAIN WATER RIGHTS FOR THE SYSTEM.

[OAR 690-315-0020(3)(h)]

15. Was the delay in the timely completion of this water development project and/or timely application of water to full beneficial use caused by any additional government requirements, other than the conditions contained within the permit, which significantly delayed the

completion and perfection of this right? (Explain in detail, including how much time did this delay the project; list dates.) **NO.**

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[OAR 690-315-0020(3)(h)]

16. Describe any unforeseen events which contributed to the delay of completion of this project that you had no control over. (Explain in detail what the unforeseen events were (i.e. health issues, natural disaster) and how much time was spent addressing the unforeseen events. Delays caused by business decisions are not considered unforeseen events)

THE APPLICANTS DID NOT OWN THE PERMITTED LAND DURING THE PERMIT WINDOW, AND WERE UNABLE TO OBTAIN THE POWER USE RECORDS FOR THE PERMIT WINDOW, AS THE LAND WAS CLEARLY IRRIGATED DURING THE PERMIT WINDOW (THE REQUEST WAS DENIED BY THE POWER COMPANY).

[OAR 690-315-0020(3)(h)]

17. Describe any additional reasons why the construction was not completed, and/or water was not beneficially used within permit time limits. (Provide supporting information for the reason(s) that best fits your circumstances.)

N/A

[OAR 690-315-0020(3)(m)(n)]

18. Provide any other information you wish OWRD to consider while evaluating your Application for Extension of Time.

N/A

[OAR 690-315-0040(2)(f)]

19. Will the income or use of the water project provide a fair and reasonable return on your investment? (Explain in detail)

YES, THE PIVOT SYSTEMS HAVE PROVEN TO PROVIDE A RETURN ON THE INVESTMENT, PRODUCING HAY.

[OAR 690-315-0040(4)(d)]

20. Describe in detail if there are other economic interest, beyond those of the permit holder, which are dependent upon the completion of this project. (Who will be effected and how?)

N/A

Attach permit, and documentation to the application

STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

DENNY LAND AND CATTLE CO. LLC
GEORGE P. DENNY III
500 BOYLSTON STREET SUITE 1880
BOSTON, MA 2116

PHONE: (617)536-6602

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

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 1998

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 22, SW 1/4 NW 1/4, SECTION 23, SW 1/4 NW 1/4, SECTION 24, T24S, R27E, W.M.; WELL 1V - 120 FEET SOUTH AND 275 FEET WEST FROM NE CORNER, SECTION 22; WELL 3M - 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23; WELL 2U - 2360 FEET SOUTH AND 350 FEET EAST FROM NW CORNER, SECTION 24

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE 1/4 NE 1/4 29.3 ACRES
NW 1/4 NE 1/4 29.3 ACRES

Application G-14798

Water Resources Department

PERMIT G-13698

SW 1/4 NE 1/4 29.3 ACRES
SE 1/4 NE 1/4 29.3 ACRES
SECTION 22

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SE 1/4 NE 1/4 0.5 ACRE
NE 1/4 NW 1/4 29.3 ACRES
NW 1/4 NW 1/4 29.3 ACRES
SW 1/4 NW 1/4 29.3 ACRES
SE 1/4 NW 1/4 29.3 ACRES
NE 1/4 SE 1/4 28.0 ACRES
SE 1/4 SE 1/4 21.6 ACRES
SECTION 23

NE 1/4 NW 1/4 29.4 ACRES
NW 1/4 NW 1/4 29.4 ACRES
SW 1/4 NW 1/4 35.2 ACRES
SE 1/4 NW 1/4 32.0 ACRES
NE 1/4 SW 1/4 4.7 ACRES
NW 1/4 SW 1/4 38.4 ACRES
SW 1/4 SW 1/4 35.9 ACRES
SE 1/4 SW 1/4 3.1 ACRES
SECTION 24

TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

Application G-14798 Water Resources Department

PERMIT G-13698



If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

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Actual construction of the well shall begin by May 14, 2000. Complete application of water to the use shall be made on or before October 1, 2003. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued July 16, 1999

Martha O. Pagel for
Martha O. Pagel, Director
Water Resources Department

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Application G-14798
Basin 12
RWK

Water Resources Department
Volume 1A SILVER CR
MGMT.CODES 7BG 7BR

PERMIT G-13698
District 10



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STATE OF OREGON WATER SUPPLY WELL REPORT WATER RESOURCES DEPT. SALEM, OREGON

WELL I.D. # L L21271 START CARD # 098475

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____

Name Denny Land & Cattle Co. Address HC 73 13738 City Burns State OR Zip 97738

(2) TYPE OF WORK [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [X] Cable [] Auger [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 540 ft. Explosives used [] Yes [X] No Type _____ Amount _____

Table with columns: HOLE (Diameter, From, To), SEAL (Material, From, To, Sacks or pounds). Row 1: 20, 0, 20, cement, 0, 20, 24 sacks.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other Backfill placed from _____ ft. to _____ ft. Material _____ Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 16, +1, 23, 250, [X], [], [X], []. Liner: 14, +1.5, 117, 250, [X], [], [X], [].

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Size, Number, Diameter, Tubing size, Casing, Liner. Row 1: 97, 117, 1/8x4, 960, 14, [X], [].

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 1100, 119, 200, 6 hr.

Temperature of water 58 Depth Artesian Flow Found _____ Was a water analysis done? no [] Yes By whom _____ Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other _____ Depth of strata: _____

(9) LOCATION OF WELL by legal description: County Harney Latitude _____ Longitude _____ Township 24S N or S Range 27E E or W. WM. Section 22 NE 1/4 NE 1/4 Tract Lot 300 Lot _____ Block _____ Subdivision _____ Street Address of Well (or nearest address) South Ranch South

(10) STATIC WATER LEVEL: _____ ft. below land surface. Date 1-30-98 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES: Depth at which water was first found 60

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 80, 217, 300, 27. Row 2: 289, 354, 400, 27. Row 3: 400, 520, 400, 27.

(12) WELL LOG: Ground Elevation _____

Table with columns: Material, From, To, SWL. Rows: topsoil clay loam (0-3), gravel med (3-12), clay gravel (12-42), sand cemented (42-60), clay gravel (60-78), rock blk (78-128), clay/sand, coarse brn (128-152), sand coarse/clay (152-200), claystone brn (200-205), sandstone brn (205-217), clay tan (217-245), clay green (245-252), clay tan (252-275), clay yellow (275-281), sandstone yellow (281-320), sandstone greensigh (320-354), clay grey (354-360), clay green (360-400), clay green sand (400-443).

Date started _____ Completed _____

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. WWC Number _____ Signed _____ Date _____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1424 Signed Timothy K. Rife Date 2-1-98

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OWRD SALEM, OREGON

Well 1V

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HARN 50251

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON (as required by ORS 537.765)

WELL I.D.# L 121271 START CARD # 098475

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____ Name _____ Address _____ City _____ State _____ Zip _____

(2) TYPE OF WORK: New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD: Rotary Air Rotary Mud Cable Auger Other _____

(4) PROPOSED USE: Domestic Community Industrial Irrigation Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION: Special Construction approval Yes No Depth of Completed Well _____ ft. Explosives used Yes No Type _____ Assesmt. _____

Table with columns: HOLE Diameter, SEAL From, To, Material, From, To, Sacks or pounds

How was seal placed: Method A B C D E Other _____ Backfill placed from _____ ft. to _____ ft. Material _____ Gravel placed from _____ ft. to _____ ft. Size of gravel _____

Table for CASING/LINER with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Telephone size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour. Pump Bailer Air Flowing Artesian. Yield gal/min, Drawdown, Drill stem at, Time 1 hr.

Temperature of water _____ Depth Artesian Flow Found _____ Was a water analysis done? Yes By whom _____ Did any strata contain water not suitable for intended use? Too little Salty Muddy Odor Colored Other _____ Depth of strata: _____

(9) LOCATION OF WELL by legal description: County _____ Latitude _____ Longitude _____ Township _____ N or S Range _____ E or W. WM. Section _____ 1/4 _____ 1/4 Tax Lot _____ Lot _____ Block _____ Subdivision _____ Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL: _____ ft. below land surface. Date _____ Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES: Depth at which water was first found _____

Table with columns: From, To, Material, SWL

(12) WELL LOG: Ground Elevation _____

Table with columns: Material, From, To, SWL. Rows include: clay grey, cinders & pumice, clay green/cinders pumice, clay grey, cinders black, clay green.

Date started 1-2-98 Completed 1-30-98 (unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed _____ WWC Number _____ Date _____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed _____ WWC Number 1424 Date 2-1-98

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OWRD SALEM, OREGON

IV cont'd

REGISTERED

JAN 7 1999

HARN
S0249

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D.# L L16815
START CARD # 098476

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____
Name Denny Land & Cattle Co.

Address HC 73 13738
City Burns State OR Zip 97720

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 41 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
22	0	23	cement	0	23	20 sacks
18	23	97				
16	97	410				

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

Casing/Liner	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	18	+1	40	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	16	+1	597	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<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"/>

(8) WELL TESTS: Minimum testing time is 1 hour

<input checked="" type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
900	100ft	160	1 hr.

Temperature of water 53.0 Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other sandy
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Harney Latitude _____ Longitude _____
Township 24S N or S Range 27E E or W. WM.
Section 24 SW 1/4 NW 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) South Ranch Rd

(10) STATIC WATER LEVEL:
_____ ft. below land surface. Date 12-23-97
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
25	360	900	17

(12) WELL LOG: WATER RESOURCES DEPT.
Ground Elev. _____ SALEM, OREGON

Material	From	To	SWL
clay loam topsoil	0	2	
clay grey	2	6	
clay brn	6	18	
clay gravel	18	25	
gravel clay eaving	25	38	17
clay gravel	38	78	17
rock blk	78	80	17
sandstone brn	80	90	17
rock blk	90	121	17
sandstone brn	121	156	17
clay yellow, gravel fine	156	174	17
clay grey	174	202	17
clay brn	202	260	17
clay green	260	300	17
clay brn	300	320	17
clay breen	320	345	17
sand blk med fine	345	360	17
clay green	360	410	17

Date started 12-5-97 Completed 12-23-97

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1424
Signed Timothy K. Riley Date 1-3-98

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Well 2u Original

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FEB 24 1998

HARN 50258

STATE OF OREGON WATER SUPPLY WELL REPORT

WATER RESOURCES DEPT. WELL I.D. # L 098481 L16815 SALEM, OREGON START CARD # 098481

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number L16815 Name Denny Land & Cattle Co. Address HC 73 13738 City Burns State OR Zip 97720

(2) TYPE OF WORK: [] New Well [X] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [X] Cable [] Auger [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 610 ft. Explosives used [] Yes [X] No Type Amount

HOLE SEAL table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 14, 410, 610

How was seal placed: Method [] A [] B [] C [] D [] E [] Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

(7) PERFORATIONS/SCREENS table with columns: From, To, Slot size, Number, Diameter, Material, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump [] Bailer [] Air [] Flowing Artesian. Yield gal/min, Drawdown, Drill stem at, Time 1 hr.

Temperature of water 60° Depth Artesian Flow Found. Was a water analysis done? [] Yes By whom. Did any strata contain water not suitable for intended use? [] Too little. [] Salty [] Muddy [] Odor [] Colored [] Other. Depth of strata:

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 24S N or S Range 27E E or W. WM. Section 24 SW 1/4 NW 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) South Ranch Rd

(10) STATIC WATER LEVEL: 17 ft. below land surface. Date 2-18-98. Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 414, 585, 600, 17

(12) WELL LOG: Ground Elevation

WELL LOG table with columns: Material, From, To, SWL. Rows: clay green (410-414), gravel & sand (414-420), clay green (420-440), claystone green (440-458), clay green (458-462), pumice white & cinders blk (462-478), clay green, pumice (478-490), clay green (490-505), cinders blk/sand med (505-520), sand med/clay green (520-532), clay green (532-540), sand greenish (540-565), clay green (565-578), sand med/pumice grey (578-585), clay grey (585-598), clay/sand brn (598-610)

APR 15 1998

Date started 2-14-98 Completed 2-18-98

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed _____ Date _____ WWC Number _____

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed Timothy K. Riley WWC Number 1424 Date 2-19-98

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Well 2u Deepening

JAN 30 2023 OWRD SALEM, OREGON

For Official Use Only:

Received Date:

10-27-97

County Well Log ID No.

"HARN 50232"

Well Identification Tag No.

21468

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name:

Denny Land & Cattle Co, LLC % Jett Blackburn RE
787 Bombierosa Village

Mailing Address:

500 Boylston ST, Suite 1880 Burns, OR 97720

City:

Boston

State: MA

Zip: 02116

Phone:

WELL LOCATION:

County:

Harney

Owner's Well Number:

(R) Southwell

Township:

24

N or S

S

Range:

27

E or W

E

Section:

23

SW 1/4

NE 1/4

Tax Lot #:

300

Type of Well:

water supply

monitoring

Street Address of Well (if different from above):

South Silver G. Ranch

Riley, OR 97258

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number:

Approx. Construction Date:

Well Constructor:

Name of Owner at Time of Construction:

Well Depth (in feet):

Static Water Level (in feet):

Diameter of Exposed Well Casing (in inches):

Does this well have a formal water right associated with it?

Yes:

No:

If Yes: Application #:

Permit #: G10702 Certificate #:

Please Return Completed Form to:

Lisa Juul
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

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SALEM, OREGON

Well 3M

Water Use Report Based on Water Right



Permit: G 13698 *

SINGHOSE, LORISSA 67459 S RANCH RD RILEY, OR 97758

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SALEM, OREGON

Records per page: 21 [View All](#)

Acre-feet (AF) of Water Used

Water Year*	Report ID	Facility	Acre-feet (AF) of Water Used												Total Water Used	Irrigated Acres
			Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2019	63268	WELL 1V (HARN 50251/L-21271)								21.03	34.14	89.41	92.77	9.02	246.37	
2019	63269	WELL 2U (HARN 50249/L-16815)								14.23	60.68	107.05	58.67	42.33	282.96	
2019	63270	WELL 3M (HARN 763/L-21463)								98.45	104.09	12.61	10.10	225.25		
2018	63268	WELL 1V (HARN 50251/L-21271)							28.12	36.01	47.95	51.59	49.61	28.59	241.87	
2018	63269	WELL 2U (HARN 50249/L-16815)							40.12	61.91	68.52	69.25	21.70	34.88	296.38	
2018	63270	WELL 3M (HARN 763/L-21463)							27.02	43.73	53.89	50.28	40.06	12.54	227.52	
2017	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	23.24	58.05	56.33	60.28	52.32	30.10	280.32	
2017	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	17.89	56.18	61.19	74.93	65.52	49.41	325.12	
2017	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	12.80	32.57	42.69	61.85	48.91	10.01	208.83	
2016	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.62	89.10	81.79	52.98	298.50	
2016	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.81	77.41	83.40	68.41	30.08	319.10	
2016	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65.10	74.09	81.31	85.49	70.01	376.00	
2015	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	63.69	118.58	132.82	131.17	135.51	105.11	686.88	
2015	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.30	65.10	69.70	86.40	50.50	327.00	
2015	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.90	12.78	13.10	10.21	46.99	
2014	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	34.12	45.75	47.02	48.21	46.14	45.12	42.48	308.84	492.00
2014	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	40.80	47.60	53.10	58.10	55.60	54.00	2.80	312.00	492.00
2014	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	9.79	10.86	11.66	10.73	11.34	11.09	10.56	76.03	492.00
2013	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	71.91	85.51	84.51	87.13	87.82	83.50	78.91	579.29	492.00
2013	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	46.70	54.50	58.40	56.50	56.90	54.00	327.00	492.00
2013	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	58.00	62.40	68.00	67.20	55.00	65.10	0.00	375.70	492.00

*The water year is named for the calendar year in which it ends. Example: the 2018 water year begins Oct. 1, 2017 and ends Sep. 30, 2018.

- The Water Resources Department makes reasonable efforts to screen the data for quality control; however, the Department cannot accept responsibility for errors, omissions, or accuracy of the information. Notification of any errors is appreciated. Send notifications to wateruse@wrd.state.or.us or call (503) 986-0905.
- Water use is reported by point of diversion (POD), rather than by water right.
- If a POD is shared with multiple water rights, it is not feasible to separate out the amount used under the water right being queried from water used by other rights using this same POD.
- Monthly amounts indicate:
 - For diverted rights, the total amount diverted during the month;
 - For storage rights, the amount generally stored in the reservoir/pond during the month, as represented by the volume of water impounded on approximately the same day each month.
- Water use amounts have all been converted to "acre-feet" (AF), regardless of the original measurement unit reported. One AF is the volume of water that will cover an acre of ground one foot deep = 325,850 gallons.
- Zeroes indicate that a report was received stating that no water was used during those months; if a year is not listed, no report of water use was received for that year.

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SALEM, OREGON

2002

Water Use Recording and Reporting Form

2003

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21483		
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:	
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)					
OCTOBER 2002	0	0	0		
NOVEMBER 2002	0	0	0		
DECEMBER 2002	0	0	0		
JANUARY 2003	0	0	0		
FEBRUARY 2003	0	0	0		
MARCH 2003	33.4	12.8	21.3		
APRIL 2003	64.6	39.9	29.6		
MAY 2003	82.1	79.8	58.0		
JUNE 2003	108.1	101.0	80.4		
JULY 2003	124.8	116.0	84.6		
AUGUST 2003	121.5	92.5	62.1		
SEPTEMBER 2003	78.0	59.3	27.7		
OCTOBER 2003	0	0	0		
NOVEMBER 2003	0	0	0		
DECEMBER 2003	0	0	0		
TOTAL	612.5	501.4	363.8		
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF	ECF	ECF		
Number of acres irrigated from this well or POD, if applicable	120	252.6	120		

RECEIVED

JAN 30 2023

OWRD
SALEM, OREGON

I certify this information is true and accurate to the best of my knowledge.

Signature x *Bryce Withers* Date 04/10/2020 Phone Number (541) 513-5150
 Name and Title (print) BRYCE WITHERS Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

2001

Water Use Recording and Reporting Form

2002

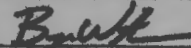
Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146							
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number							
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463									
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:								
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)												
OCTOBER 2001	0	0	0									
NOVEMBER 2001	0	0	0									
DECEMBER 2001	0	0	0									
JANUARY 2002	0	0	0									
FEBRUARY 2002	0	0	0									
MARCH 2002	33.4	12.8	21.3									
APRIL 2002	64.6	39.9	29.6									
MAY 2002	82.1	79.8	58.0									
JUNE 2002	108.1	101.0	80.4									
JULY 2002	124.8	116.0	84.6									
AUGUST 2002	121.5	92.5	62.1									
SEPTEMBER 2002	78.0	59.3	27.7									
OCTOBER 2002	0	0	0									
NOVEMBER 2002	0	0	0									
DECEMBER 2002	0	0	0									
TOTAL	612.5	501.4	363.8									
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method <small>(meter, staff gage, rate x time, etc.)</small>	ECF		ECF		ECF							
Number of acres irrigated from this well or POD, if applicable	120		252.6		120							

RECEIVED

JAN 30 2023

OWRD
SALEM, OREGON

I certify this information is true and accurate to the best of my knowledge.

Signature & 
Name and Title (print) **BRYCE WITHERS**

Date 04/10/2020 Phone Number (541) 513-5150
Company **WATER RIGHT SERVICES, LLC**

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

2000

Water Use Recording and Reporting Form

2001

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146					
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number					
Well or POD name	WELL IV / L-21271	WELL 2U / L-18815	WELL 3M / L-21463							
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:						
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)										
OCTOBER	20 00	0	0	0						
NOVEMBER	20 00	0	0	0						
DECEMBER	20 00	0	0	0						
JANUARY	20 01	0	0	0						
FEBRUARY	20 01	0	0	0						
MARCH	20 01	33.4	12.8	21.3						
APRIL	20 01	64.6	39.9	29.6						
MAY	20 01	82.1	79.8	58.0						
JUNE	20 01	108.1	101.0	80.4						
JULY	20 01	124.8	116.0	84.6						
AUGUST	20 01	121.5	92.5	62.1						
SEPTEMBER	20 01	78.0	59.3	27.7						
OCTOBER	20 01	0	0	0						
NOVEMBER	20 01	0	0	0						
DECEMBER	20 01	0	0	0						
TOTAL		612.5	501.4	363.8						
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	
Measurement Method (meter, staff gage, rate x time, etc.)	ECF		ECF		ECF					
Number of acres irrigated from this well or POD, if applicable	120		252.6		120					

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 JAN 30 2023
 OWRD
 SALEM, OREGON

I certify this information is true and accurate to the best of my knowledge.

Signature x Bryce Withers Date 04/10/2020 Phone Number (541) 513-5150
 Name and Title (print) BRYCE WITHERS Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

201999 Water Use Recording and Reporting Form 2000

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463		
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:	
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)					
OCTOBER 201999	0	0	0		
NOVEMBER 201999	0	0	0		
DECEMBER 201999	0	0	0		
JANUARY 2000	0	0	0		
FEBRUARY 2000	0	0	0		
MARCH 2000	33.4	12.8	21.3		
APRIL 2000	64.6	39.9	29.6		
MAY 2000	82.1	79.8	58.0		
JUNE 2000	108.1	101.0	80.4		
JULY 2000	124.8	116.0	84.6		
AUGUST 2000	121.5	92.5	62.1		
SEPTEMBER 2000	78.0	59.3	27.7		
OCTOBER 2000	0	0	0		
NOVEMBER 2000	0	0	0		
DECEMBER 2000	0	0	0		
TOTAL	612.5	501.4	363.8		
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF	ECF	ECF		
Number of acres irrigated from this well or POD, if applicable	120	252.6	120		

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JAN 30 2023
OWRD
SALEM, OREGON

I certify this information is true and accurate to the best of my knowledge.

Signature: Bryce Withers Date: 04/10/2020 Phone Number: (541) 513-5150
 Name and Title (print): BRYCE WITHERS Company: WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A; Salem, OR 97301

20 1998

Water Use Recording and Reporting Form

20 1999

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146							
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number							
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463									
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:								
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)												
OCTOBER 20 1998		0	0									
NOVEMBER 20 1998		0	0									
DECEMBER 20 1998		0	0									
JANUARY 20 1999		0	0									
FEBRUARY 20 1999		0	0									
MARCH 20 1999		0	0									
APRIL 20 1999		0	0									
MAY 20 1999		0	0									
JUNE 20 1999		0	0									
JULY 20 1999	62.4	58.0	42.3									
AUGUST 20 1999	121.5	92.5	62.1									
SEPTEMBER 20 1999	78.0	59.3	27.7									
OCTOBER 20 1999	0	0	0									
NOVEMBER 20 1999	0	0	0									
DECEMBER 20 1999	0	0	0									
TOTAL	261.9	209.8	132.2									
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF		ECF		ECF							
Number of acres irrigated from this well or POD, if applicable	120		252.6		120							

RECEIVED
JAN 30 2023
OWRD
SALEM, OREGON

I certify this information is true and accurate to the best of my knowledge.

Signature B. Withers Date 04/10/2020 Phone Number (541) 513-5150
Name and Title (print) BRYCE WITHERS Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

CBU for Permit G-13698

HOLMES Codi N * WRD <Codi.N.HOLMES@water.oregon.gov>
To: Bryce Withers <brycewrs@gmail.com>
Cc: CLARK Gerald E * WRD <Gerald.E.CLARK@water.oregon.gov>

Tue, Dec 13, 2022 at 11:36 AM

I have reviewed the files, previous items, and what was submitted. Since the water use reporting that was submitted in 2020 is 'estimated', we are unable to accept those to meet the condition of the permit. At this time, the landowners need to submit an extension of time, extending the c-date out to 2013/2014 to include Singhose's first year of water use reporting.

As I mentioned, this file doesn't require RA for certificate issuance.

If you have any questions or concerns, please feel free to email me.

RECEIVED
JAN 30 2023
OWRD
SALEM, OREGON

[Codi Holmes](#)

Certificate Specialist

Oregon Water Resources

725 Summer St NE Suite A

Salem OR 97301

503-979-3184 cell



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

From: Bryce Withers <brycewrs@gmail.com>
Sent: Tuesday, December 13, 2022 10:40 AM
To: HOLMES Codi N * WRD <Codi.N.HOLMES@water.oregon.gov>
Subject: Re: CBU for Permit G-13698

Sounds good, thank you!

On Tue, Dec 13, 2022 at 7:49 AM HOLMES Codi N * WRD <Codi.N.HOLMES@water.oregon.gov> wrote:

There is nothing to expedite. I already did the review. I will locate this file while I am in the office and let you know what I need to do.

RECEIVED

JAN 30 2023

OWRD
SALEM, OREGON

Codi Holmes

Certificate Specialist

Oregon Water Resources

725 Summer St NE Suite A

Salem OR 97301

503-979-3184 cell



Integrity | Service | Technical Excellence | Teamwork | Forward-Looking

From: Bryce Withers <brycewrs@gmail.com>
Sent: Monday, December 12, 2022 4:53 PM
To: HOLMES Codi N * WRD <Codi.N.HOLMES@water.oregon.gov>
Subject: CBU for Permit G-13698

Application: G 14798

▼ **Permit: G 13698 document , paper map**

Hi Codi,

We submitted some water use reporting and a reconsideration letter for this permit back in April of 2020, after you sent a letter to the permit holders.

Is this Permit now eligible to be expedited for review through the Reimbursement Authority?

—

Bryce Withers

Water Right Specialist

(541)408-1400 cell

Water Right Services, LLC
PO Box 1830
Bend, OR 97709

<https://oregonwater.us>

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JAN 30 2023

OWRD
SALEM, OREGON

—
Bryce Withers

Water Right Specialist

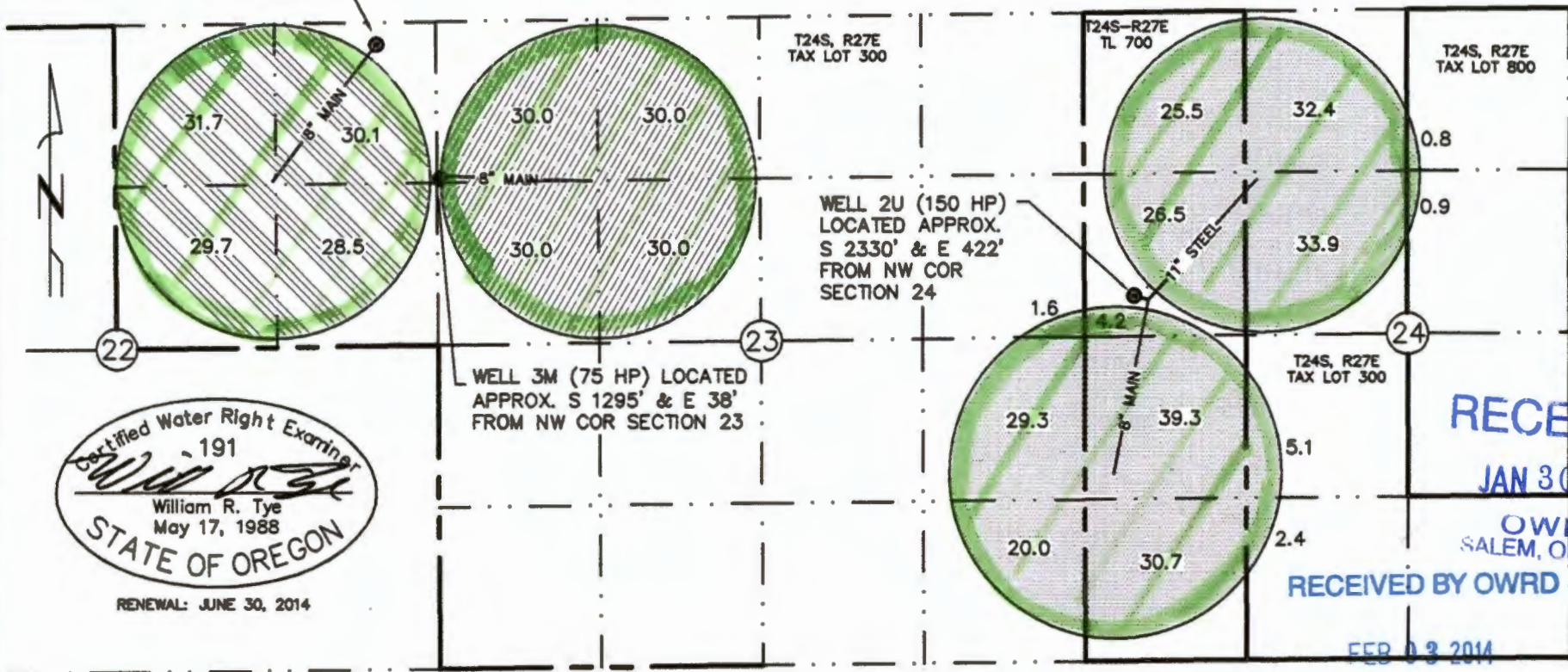
(541)408-1400 cell

Water Right Services, LLC
PO Box 1830
Bend, OR 97709

<https://oregonwater.us>

SINGHOSE - RILEY RANCH FINAL PROOF MAP - G-13698 LOCATED IN SECTIONS 22, 23 & 24, T. 24 S., R. 27 E., W.M., HARNEY COUNTY, OREGON

WELL 1V (80 HP) LOCATED APPROX. S 220' & W 485' FROM NE COR SECTION 22



Certified Water Right Examiner
 - 191
 William R. Tye
 May 17, 1988
 STATE OF OREGON
 RENEWAL: JUNE 30, 2014

RECEIVED
 JAN 30 2023
 OWRD
 SALEM, OREGON
 RECEIVED BY OWRD
 FEB 03 2014

- G-13698-1V WELL-120.0 AC
 - G-13698-2U WELL-252.6 AC
 - G-13698-3M WELL-120.0 AC
- G-13698 PERMIT - 492.6 AC TOTAL

I, WILLIAM R. TYE, CERTIFIED WATER RIGHT EXAMINER IN THE STATE OF OREGON, HEREBY CERTIFY THIS FINAL PROOF MAP WAS PREPARED UNDER MY DIRECT SUPERVISION.

THE PREPARATION OF THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHT ONLY AND HAS NO INTENT TO PROVIDE DIMENSIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES.

TYE
 ENGINEERING & SURVEYING, INC.
 725 NW HILL, BEND, OR 97701
 541-389-6959

SALEM, OR

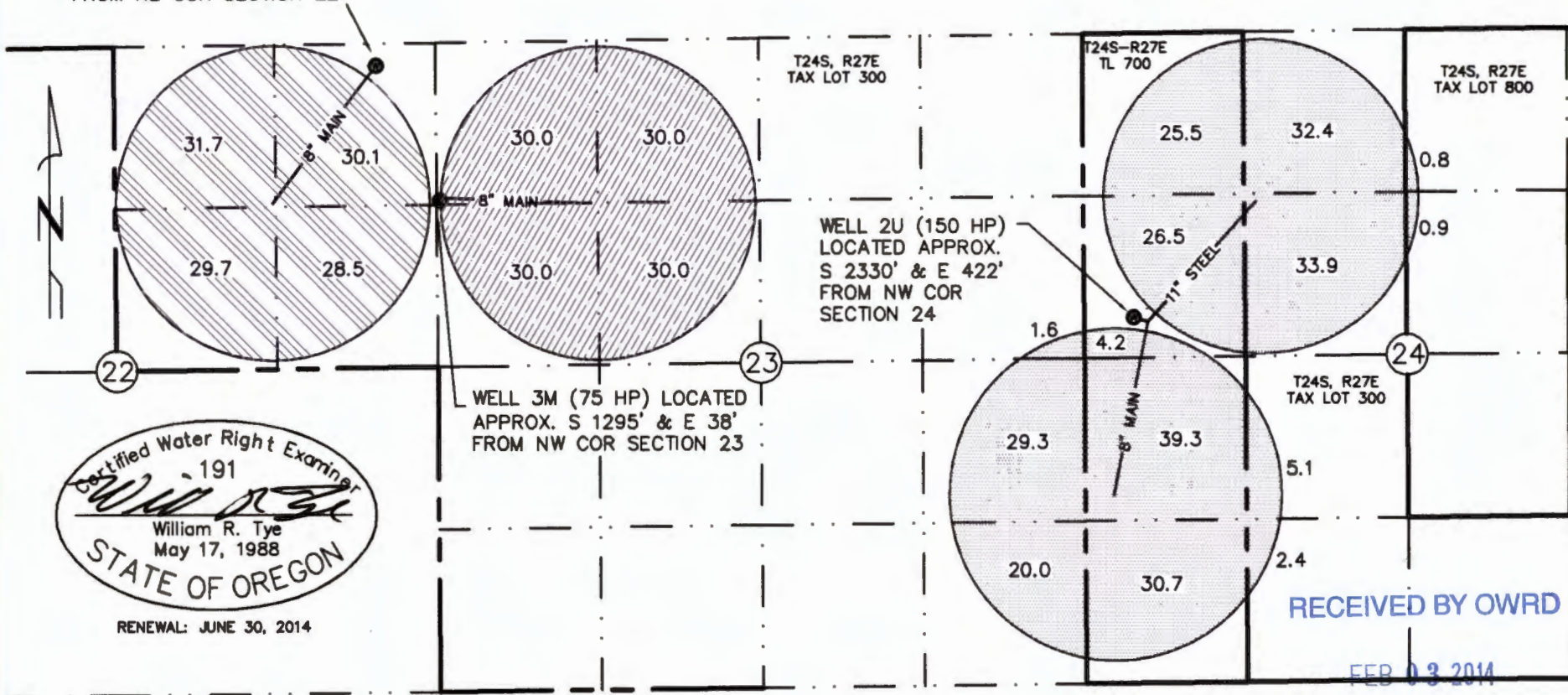
1812_G-13698_COBU_1-7-14.DWG

TITLE: SINGHOSE G-13698	
JOB NO: 1812-SINGHOSE	
SCALE: 1"=1320	DRAWN BY: P.A.T.
FIELD BOOK NO:	DATE: 1/7/13
DWG NAME:	SHEET: 1 OF 1

= Irrigated to-date

SINGHOSE - RILEY RANCH FINAL PROOF MAP - G-13698 LOCATED IN SECTIONS 22, 23 & 24, T. 24 S., R. 27 E., W.M., HARNEY COUNTY, OREGON

WELL 1V (60 HP) LOCATED
APPROX. S 220' & W 485'
FROM NE COR SECTION 22



Certified Water Right Examiner
191
William R. Tye
William R. Tye
May 17, 1988
STATE OF OREGON

RENEWAL: JUNE 30, 2014

RECEIVED BY OWRD

FEB 03 2014

- G-13698-1V WELL-120.0 AC
- G-13698-2U WELL-252.6 AC
- G-13698-3M WELL-120.0 AC

G-13698 PERMIT - 492.6 AC TOTAL

I, WILLIAM R. TYE, CERTIFIED WATER RIGHT EXAMINER IN THE STATE OF OREGON, HEREBY CERTIFY THIS FINAL PROOF MAP WAS PREPARED UNDER MY DIRECT SUPERVISION.

THE PREPARATION OF THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHT ONLY AND HAS NO INTENT TO PROVIDE DIMENSIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES.

TYE

ENGINEERING & SURVEYING, INC.
725 NW HILL, BEND, OR 97701
541-389-6959

SALEM, OR

1812_G-13698_COBU_1-7-14.DWG

TITLE: SINGHOSE G-13698	
JOB NO: 1812-SINGHOSE	
SCALE: 1"=1320	DRAWN BY: P.A.T.
FIELD BOOK NO:	DATE: 1/7/13
DWG NAME:	SHEET: 1 OF 1

Completion Checklist for Claims of Beneficial Use

Application # G-14798
Date Received 2/3/2014
CWRE Name Wm Tye
File Marked _____
Oversized Map # _____
Reviewer C.O.

Transfer # _____
Claim Logged _____

*Spoke w/ Dirk on Feb 10, 2014
He will be sending polyester
map w/ meter locations
indicated. MC*

Map Review:

- NO Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- Application & permit #; or transfer # (OAR 690-014-0100(1))
- Disclaimer (OAR 690-014-0170(5))
- North arrow (OAR 690-310-0050(2)(c))
- CWRE stamp and signature (OAR 690-014 & 310-0050)
- Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- Township, range, section, and tax lot numbers (OAR 690-310-0050(4))
- Source illustrated if surface water (OAR 690-014-0170(3))
- Point(s) of diversion or appropriation (illustrated) (OAR 690-014(4) & 690-310-0050)
- Point(s) of diversion or appropriation (coordinates)(OAR 690-014(4) & 690-310-0050)
- Conveyance structures illustrated (pump, pipelines, ditches, etc.) (OAR 690-310-0050)
- NO Description of the location, in relation to the point of diversion or appropriation, of any fish screens, by-pass devices, and measuring devices required (OAR 690-014-0170(4))
- Place of use (1/4 1/4, or projected 1/4 1/4 lines within DLCs, or Gov Lots; if irrigation, # of acres in each subdivision; if for domestic or human consumption, location of dwelling or spigot) (OAR 690-310-0050, 690-014, 690-380-6010)

Report Review:

- On form or format provided by the Department (OAR 690-014-0100(1))
- Application & permit #; or transfer # (OAR 690-014)
- Ownership information (OAR 690-014)
- Date of survey (OAR 690-014)
- Person interviewed (OAR 690-014)
- County (OAR 690-014)
- Description of conveyances system (from POD to POU) (OAR 690-014-0100)
- Source(s) of water (OAR 690-014-0100)
- Place of use location (OAR 690-014-0100)
- Type of use (OAR 690-014-0100)
- Extent of use (OAR 690-014-0100)
- Rate and Duty (OAR 690-014-0100)
- Diversion rate for each use (OAR 690-014-0100)
- Diversion works description (pump make, serial model, capacity, and description) (OAR 690-014-0100)
- System capacity (OAR 690-014-0100)
 - Calculated capacity of system (required)
 - Measured amount of use (optional)
- Permit/Transfer Final Order Conditions (OAR 690-014-0100)
 - Time limits
 - Initial water level measurements
 - Annual static water level measurements
 - Measurement, recording, and reporting
 - Meter/measuring device
 - Water use reporting
 - Fish screening and/or by-pass
 - approved Pump test (ground water) 6/27/2013
 - Other conditions
- CWRE stamp and signature (OAR 690-014-0100)
- Signature(s) of permittee of transfer holder (OAR 690-014-0100)

DEF = deficient

N/A = Not Applicable

____ Map and COBU reviewed
____ Conflict check Any Conflicts? _____
____ Check for ownership

Check Area of Interest YES NO
Identified Party _____

Staff Recommendations:

____ Proof to the Satisfaction has been established to the full extent as described in the permit or transfer order.

____ Proof to the Satisfaction has been not been established to the full extent as described in the permit or transfer order and the right should be limited as follows: _____

____ Proof to the Satisfaction has not been established for the following reasons: _____

Proposed Actions:

Send letter requesting the following items/information: _____

Send letter recommending extension to cure deficiencies: _____

Can certificate be processed further?

____ Yes

If "Yes":

____ Proposed
____ Final

Certificate # _____

Mailing list:

Proposed:

Final:



TYE ENGINEERING & SURVEYING, INC.

725 NW Hill, Bend, Oregon 97701 • (541) 389-6959 • Fax (541) 385-1341
email: tyeengr@bendcable.com webpage: tyeengineering.com

TRANSMITTAL FORM

DATE: 1-30-14

TO: Oregon Water Resources
725 Summer St., NE, Suite A
Salem, OR 97301

SUBJECT: Singhose COBU Reports

COMMENTS: Enclosed are 2 claim of
Beneficial Use Reports for
Permits G-13698 & G-15032
for Phillip & Lorissa Singhose
Enclosed is fee of \$350.00
Please call if you have any questions.

Please contact our office at 541-389-6959 for futher assistance. Thank You.

Signed: Dirk Duryee

RECEIVED BY OWRD

cc: _____

FEB 03 2014

SALEM, OR

CLAIM OF BENEFICIAL USE

for Permits claiming more than 0.1 cfs and All Transfers



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

No fee is required for submitting this form for a transfer.

A fee of \$150 must accompany this form to be accepted for permits
with a priority date of July 9, 1987, or later. (ORS 536.050(1))

A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at:
http://www.wrd.state.or.us/OWRD/WR/cwre_info.shtml#.

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

If you have questions regarding the completion of this form, please call 503-986-0900 and ask for the Certificate Section.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see
http://www.wrd.state.or.us/OWRD/mgmt_reimbursement_authority.shtml.

SECTION 1 GENERAL INFORMATION

1. File Information

APPLICATION # (G, R, S OR T) G-14798	PERMIT # (IF APPLICABLE) G-13698	PERMIT AMENDMENT # (IF APPLICABLE) NA
--	--	---

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME Phillip & Lorissa Singhose		PHONE NO. 541-493-1920	ADDITIONAL CONTACT NO. 541-480-8183
ADDRESS 67459 S. Ranch Road			
CITY Riley	STATE OREGON	ZIP 97758-9502	E-MAIL none

If the current property owner is not the permit or transfer holder of record, it is recommended that an assignment be filed with the Department. **The COBU must be signed by each permit or transfer holder of record.**

RECEIVED BY OWRD

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

PERMIT OR TRANSFER HOLDER OF RECORD Phillip & Lorissa Singhose		
ADDRESS 67459 S. Ranch Road		
CITY Riley	STATE OREGON	ZIP 97758-9502

ADDITIONAL PERMIT OR TRANSFER HOLDER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Phillip Singhose	5/5/2011	Applicant-Permit holder, Land Owner

6. County:

7. If any property described in the place of use of the permit or transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(4)):

**Mark "NA" if there are no owners of property not included in this claim

OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

ADDITIONAL OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

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SALEM, OR

SECTION 2
SYSTEM DESCRIPTION

A. Points of Diversion/Appropriation

1. Point of diversion/appropriation name or number:

POINT OF DIVERSION/APPROPRIATION (POD/POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
Well 1V	HARN 50251	L21271
Well 2U	HARN 50249	L16815
Well 3M	HARN 50231	NOT PRESENT

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Point of diversion/appropriation source and, if from surface water, the tributary:

POD/POA NAME OR NUMBER	SOURCE	TRIBUTARY
Well 1V, 2U & 3M	Silver Creek Basin	

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

POD/POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	RATE OR VOLUME FOR USE (CFS, GPM, OR AF)
Well 1V	Irrigation	Alfalfa	March 1 – Oct 31	2 CFS (per meter)
Well 2U	Irrigation	Alfalfa	March 1 – Oct 31	3.9 CFS (per meter)
Well 3M	Irrigation	Alfalfa	March 1 – Oct 31	2 cfs (per meter)
Total Quantity of Water Used				7.9 CFS

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

There are 3 points of diversion under this permit: 1V Well, 2U Well and 3M Well

From the 1V Well the water is pumped to a 120.0 acre pivoted irrigated hay field lying in the NE corner of section 22 by a buried 8" steel pipe.

From the 2U Well the water is pumped to 2 pivoted irrigated hay fields lying in the East ½ of Section 23 and in Section 24 totaling 252.6 acres an 11" steel pipe, then by 8" steel pipes.

From the 3M Well the water is pumped to a 120.0 acre pivoted irrigated hay field lying in West ½ of Section 23 by a 8" steel pipe.

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SALEM, OR

CBU Claiming
HARN 50231

SECTION 2

SYSTEM DESCRIPTION (B through H)

Are there multiple PODs or POAs?

YES

If "YES" you will need to copy and complete Sections 2B through 2H for each POD/POA.

POD/POA Name or Number this section describes (only needed if there is more than one):

Well 1V

B. Place of Use

1. Is the right for municipal use?

NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLot	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
24 S.	27 E.	W.M.	22	NE NE			Irrigation	30.1	
24 S.	27 E.	W.M.	22	NW NE			Irrigation	31.7	
24 S.	27 E.	W.M.	22	SW NE			Irrigation	29.7	
24 S.	27 E.	W.M.	22	SE NE			Irrigation	28.5	
Total Acres Irrigated								120.0	

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

C. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of diversion/appropriation to the place of use.

1. Is a pump used?

YES

If "NO" items 2 through item 6 may be deleted.

2. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
American Turbine	Not Known	Not Available	Turbine	Not Available	8"

* Pump was in use when current owner took over use, no records transferred.

3. Motor Information

MANUFACTURER	HORSEPOWER
High Thrust	60hp 3 phase 1775 RPM, 460 Volt 74.3 amps

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4. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
60	15psi	20ft	40 ft	5.2

5. Provide pump calculations:

$$Q = \text{eff} * \text{hp} * 550 / 62.4H$$

$$= 0.60 * 60 * 550 / 62.4 * 60 = 5.2 \text{ cfs}$$

6. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
Not Available	114678 AF (2013)	Not Available	2 CFS

*System was not operating

Reminder: For pump calculations use the reference information at the end of this document.

7. Is the distribution system piped?

YES

If "NO" items 8 through item 11 may be deleted.

8. Mainline Information

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	1420 LF	steel	Buried

9. Lateral or Handline Information

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
NA			

10. Sprinkler Information

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
varies	15		116	116	1.75cfs (Per meter reading)

Reminder: For sprinkler output determination use the reference information at the end of this document.

11. Pivot Information

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
Nelson	1300	15	790 gpm	1.75 cfs

12. Additional notes or comments related to the system:

D. Groundwater Source Information (Well and Sump)

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1. Is the appropriation from ground water (well or sump)?

YES

If "NO", items 2 through 8 relating to this section may be deleted.

2. Describe the access port (type and location) or other means to measure the water level in the well:

1" Pipe at 45° at corner of concrete pad with plug,

3. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
See attached well logs						

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

5. Is the appropriation from a dug well (sump)?

NO

If "NO", items 6 through 8 relating to this section may be deleted.

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

E. Storage

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

NO

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a: Storage Tank

NO

Bulge in System / Reservoir

NO

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

F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

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SALEM, OR

Well 2U

B. Place of Use

1. Is the right for municipal use?

NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLot	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
24 S.	27 E.	W.M.	23	NE SE			Irrigation	29.3	
24 S.	27 E.	W.M.	23	SE SE			Irrigation	20.0	
24 S.	27 E.	W.M.	23	SE NE			Irrigation	1.6	
24 S.	27 E.	W.M.	24	NE NW			Irrigation	32.4	
24 S.	27 E.	W.M.	24	NW NW			Irrigation	25.5	
24 S.	27 E.	W.M.	24	SW NW			Irrigation	30.7	
24 S.	27 E.	W.M.	24	SE NW			Irrigation	33.9	
24 S.	27 E.	W.M.	24	NE SW			Irrigation	5.1	
24 S.	27 E.	W.M.	24	NW SW			Irrigation	39.3	
24 S.	27 E.	W.M.	24	SW SW			Irrigation	30.7	
24 S.	27 E.	W.M.	24	SE SW			Irrigation	2.4	
24 S.	27 E.	W.M.	24	NW NE			Irrigation	0.8	
24 S.	27 E.	W.M.	24	SW NE			Irrigation	0.9	
Total Acres Irrigated								252.6	

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

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C. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of diversion/appropriation to the place of use.

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SALEM, OR

1. Is a pump used?

YES

If "NO" items 2 through item 6 may be deleted.

2. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
American Turbine	Not Known	Not Known	Turbine	10"	12"

3. Motor Information

MANUFACTURER	HORSEPOWER
U.S. Electrical Motors High Thrust	150 HP, 1775 RPM, 460 Volts, 116 amps, phase 3, 92.4 NEMA

4. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
150	15 psi	20	50	11 cfs per calcs

5. Provide pump calculations:

$$Q = \text{eff} * \text{hp} * 550 / 62.4H$$

$$= 0.60 * 150 * 550 / 62.4 * 70 = 11 \text{ cfs}$$

6. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
NA	3270 Af (2013)	NA	3.9 CFS (Per meter reading)

Reminder: For pump calculations use the reference information at the end of this document.

7. Is the distribution system piped?

YES

If "NO" items 8 through item 11 may be deleted.

8. Mainline Information

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	1390 LF	Steel	Buried to pivot to NE of Well
8"	1465 LF	Steel	Buried to pivot to S of Well

9. Lateral or Handline Information

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
NA			

10. Sprinkler Information

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
Varies	20psi	1.5-150	127	127	2.1cfs

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Reminder: For sprinkler output determination use the reference information at the end of this document.

11. Pivot Information

SALEM, OR

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
Valley w/ Nelson end gun	1390	20	932	2.1
Valley w/ Nelson end gun	1410	20	932	2.1

12: Additional notes or comments related to the system:

Guns at end of pivot.

D. Groundwater Source Information (Well and Sump)

1. Is the appropriation from ground water (well or sump)?

YES

If "NO", items 2 through 8 relating to this section may be deleted.

2. Describe the access port (type and location) or other means to measure the water level in the well:

No access port for this well. Water level monitoring cannot be measured at this well but at neighboring 1V and 3M locations

3. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
See Well Log						

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

5. Is the appropriation from a dug well (sump)?

NO

If "NO", items 6 through 8 relating to this section may be deleted.

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

E. Storage

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

NO

If "NO", item 2 and 3 relating to this section may be deleted.

F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

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Well 3M

B. Place of Use

1. Is the right for municipal use?

YES NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLot	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
24 S.	27 E.	W.M.	23	NE NW			Irrigation	30.0	
24 S.	27 E.	W.M.	23	NW NW			Irrigation	30.0	
24 S.	27 E.	W.M.	23	SW NW			Irrigation	30.0	
24 S.	27 E.	W.M.	23	SE NW			Irrigation	30.0	
Total Acres Irrigated								120.0	

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

C. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of diversion/appropriation to the place of use.

1. Is a pump used?

YES

If "NO" items 2 through item 6 may be deleted.

2. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Johnston	Not Known		Turbine		8"

3. Motor Information

MANUFACTURER	HORSEPOWER
GE	75 HP, 60 HZ, 3 phase, 230/460 volts, FL Amps 180/90, 1775 RPM

4. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
75	20	20	40	6.6 cfs

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5. Provide pump calculations:

$$Q = \text{eff} \cdot \text{hp} \cdot 550 / 62.4H$$

$$= 0.60 \cdot 75 \cdot 550 / 62.4 \cdot 60s = 6.6 \text{ cfs}$$

6. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
na	7514 AF		2 cfs (Per meter reading)

Reminder: For pump calculations use the reference information at the end of this document.

7. Is the distribution system piped?

YES

If "NO" items 8 through item 11 may be deleted.

8. Mainline Information

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	1275 LF	Galv. Steel	Buried

9. Lateral or Handline Information

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
NA			

10. Sprinkler Information

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
	20psi				

Reminder: For sprinkler output determination use the reference information at the end of this document.

11. Pivot Information

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
Zimmatic	1300	20	840 gpm	1.9cfs

12. Additional notes or comments related to the system:

No end gun

D. Groundwater Source Information (Well and Sump)

1. Is the appropriation from ground water (well or sump)?

YES

If "NO", items 2 through 8 relating to this section may be deleted.

2. Describe the access port (type and location) or other means to measure the water level in the well:

4" Pipe steel cast in concrete

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3. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
See well log						

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

5. Is the appropriation from a dug well (sump)? NO

If "NO", items 6 through 8 relating to this section may be deleted.

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

E. Storage

1. Does the distribution system include in-system storage (i.e. storage tank, bulge in system / reservoir) NO

If "NO", item 2 and 3 relating to this section may be deleted.

F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe? NO

If "NO", items 2 through 4 relating to this section may be deleted.

G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system? NO

If "NO", items 2 through 4 relating to this section may be deleted.

H. Reservoir

1. Does the claim involve a reservoir modified through a transfer? NO

Reminder: Complete this section if the reservoir right has been modified through the transfer process. If the claim is for a permitted reservoir use the Claim of Beneficial Use form for reservoirs.

If "NO", items 2 through 9 relating to this section may be deleted.

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SALEM, OR

SECTION 3 CONDITIONS

All conditions contained in the permit, permit amendment, transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Permits, transfer final orders, and any extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit, extension or transfer final order:

	DATE FROM PERMIT OR TRANSFER	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	July 16, 1999		
BEGIN CONSTRUCTION (A)	May 14, 2000	Feb 1998	Wells drilled
COMPLETE CONSTRUCTION (B)	Not on permit	Before July 2001	Pivots installed and ground cultivated per google earth images
COMPLETE APPLICATION OF WATER (C)	October 1, 2003	Before July 2001	Per google earth images

* MUST BE WITHIN PERIOD BETWEEN PERMIT, TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

2. Is there an extension final order(s)? NO

If "NO", you may delete item 3 in this section.

4. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement? NO

If "NO", items 4b through 4d relating to this section may be deleted.

5. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements? NO

If "NO", items 5b through 5e relating to this section may be deleted.

6. Pump Test (Required for most ground water permits prior to issuance of a certificate)

a. Did the permit require the submittal of a pump test? YES

If "NO", items 6b through 6e relating to this section may be deleted.

Per a special request, a single pump test was completed for the greater South Silver Creek Ranch Area. Please see attached letter

b. Has the pump test been previously submitted to the Department? YES

c. Is the pump test attached to this claim? NO

d. Has the pump test been approved by the Department? YES

e. Has a pump test exemption been approved by the Department? YES, see previous note

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SALEM, OR

7. Measurement Conditions:

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

If "NO", items 7b through 7f relating to this section may be deleted.

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion or appropriation.

b. Has a meter been installed? YES

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 1V	AquaMaster 900	50174	Working	114678 af	2011
Well 2U	AquaMaster 900	40253	Working	3270 af	2011
Well 3M	AquaMaster 900	40312	Working	7514 af	2011

If a meter has been installed, items 7d through 7f relating to this section may be deleted.

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

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

NAME	TITLE	APPROXIMATE DATE

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED

8. Recording and reporting conditions

a. Is the water user required to report the water use to the Department? YES

If "NO", item 8b relating to this section may be deleted.

b. Have the reports been submitted? NO

METHOD OF SUBMITTING REPORT (PAPER OR ELECTRONIC)	WATER USER REPORTING ID
No water reports have been kept through out the years. Power usage records may be provided upon request. Water usage is controlled heavily on the pivot sprinklers.	

If the reports have not been submitted, attach a copy of the reports if available.

9. Fish Screening

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? NO

If "NO", items 9b through 9e relating to this section may be deleted.

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10. By-pass Devices

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

NO

If "NO", items 10b and 10c relating to this section may be deleted.

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

- a. Were there special well construction standards? **NO**
- b. Was submittal of a ground water monitoring plan required? **NO**
- c. Was the water user required to restore the riparian area if it was disturbed? **NO**
- d. Was a fishway required? **NO**
- e. Was submittal of a letter from an engineer required prior to storage of water? **NO**
- f. Was submittal of a water management and conservation plan required? **NO**
- g. Other conditions? **NO**

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

None

**SECTION 4
VARIATIONS**

Include a description of variations from the permit, permit amendment final order, extension final order, or transfer final order. (i.e. "The permit allowed three points of diversion. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

None

**SECTION 5
ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Well logs	
Pump test	RECEIVED BY OWRD

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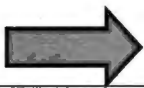
**SECTION 6
CLAIM SUMMARY**

POD / POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
1V Well	1.47 CFS	2 CFS	na	irrigation	117.2	120
2U Well	3.23 CFS	3.9 CFS	na	irrigation	259.1	252.6
3M Well	1.47 CFS	2 CFS	na	irrigation	117.2	120

**SECTION 7
CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on poly film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.



Tye Engineering & Surveying used a Topcon GB 500 base with two recovers, Topcon Hiper Plus with a TDS Ranger data collector and a Topcon Hiper with a TDS Recon data collector.

Map Checklist

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Please be sure that the map you submit includes ALL the items listed below.
(Reminder: Incomplete maps and/or claims may be returned.)

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SALEM, OR

- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)

- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

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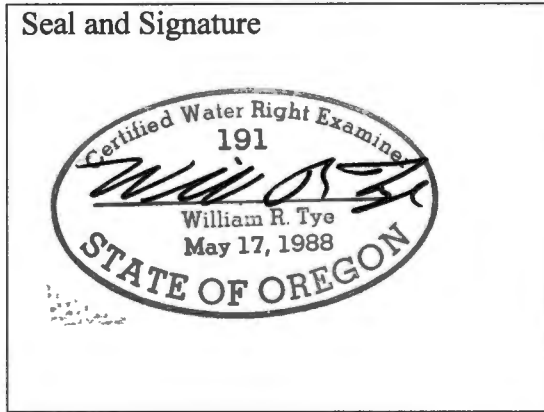
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**SECTION 8
SIGNATURES**

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME William R. Tye		PHONE No. 541-389-6959	ADDITIONAL CONTACT No.
ADDRESS 725 NW Hill Street			
CITY Bend	STATE OREGON	ZIP 97701	E-MAIL tyeengr@bendcable.com

Permit or Transfer Holder's of Record Signature or Acknowledgement

This Claim of Beneficial Use must be signed by each permit or transfer holder of record.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	DATE
<i>x Phillip W. Singho</i>	Phillip Singhose	<i>x 1-24-14</i>
<i>x Lorissa L. Singho</i>	Lorissa Singhose	<i>x 1-24-14</i>

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HARN 50251

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON

WELL I.D. # L 21271 START CARD # 098475

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number

Name Denny Land & Cattle Co. Address HC 73 13738 City Burns State OR Zip 97738

(2) TYPE OF WORK

New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable Auger

(4) PROPOSED USE:

Domestic Community Industrial Irrigation

Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 540 ft.

Explosives used Yes No Type Amount

HOLE SEAL Diameter From To Material From To Sacks or pounds

20 0 20 cement 0 20 24 sacks

16 20 17

14 117 540

How was seal placed: Method A B C D E

Backfill placed from ft. to ft. Material

Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Diameter From To Gauge steel Plastic Welded Threaded

Casing: 16 +1 23 250

14 +1.5 117 250

Liner:

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

Perforations Method factory cut

Screens Type Material

From To Slot size Number Diameter Tubing size Casing Liner

97 117 1/8x4 960 14

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailer Air Flowing Artesian

Yield gal/min Drawdown Drill stem at Time

1100 119 200 6 1/2 hr.

Temperature of water 58 Depth Artesian Flow Found

Was a water analysis done? no Yes By whom

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other

Depth of strata:

(9) LOCATION OF WELL by legal description:

County Harney Latitude Longitude

Township 24S N or S Range 27E E or W. WM.

Section 22 NE 1/4 NE 1/4

Tax Lot 300 Lot Block Subdivision

Street Address of Well (or nearest address) South Ranch South

(10) STATIC WATER LEVEL:

27 ft. below land surface. Date 1-30-98

Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 60

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Rows: 80-217 (300, 27), 281-354 (400, 27), 400-520 (400, 27)

(12) WELL LOG:

Ground Elevation

Table with 4 columns: Material, From, To, SWL. Rows: topsoil clay loam (0-3), gravel med (3-12), clay gravel (12-42), sand cemented (42-60), clay gravel (60-78), rock blk (78-128), clay/sand, coarse brn (128-152), sand coarse/clay (152-200), claystone brn (200-205), sandstone brn (205-217), clay tan (217-245), clay green (245-252), clay tan (252-275), clay yellow (275-281), sandstone yellow (281-320), sandstone greensigh (320-354), clay grey (354-360), clay green (360-400), clay green sand (400-443)

Date started Completed

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed WWC Number Date

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed WWC Number 1424 Date 2-1-98

JAN 7 1998

HARN
50249

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WELL I.D. # L16815
START CARD # 098476

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number _____
Name Denny Land & Cattle Co.
Address HC 73 13738
City Burns State OR Zip 97720

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 410 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
22	0	23	cement	0	23	20 sacks
18	23	97				
16	97	410				

How was seal placed: Method A B C D E
 Other

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

Casing:	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	18	+1	40	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	16	+1	597	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Time
900	100ft	160	1 hr.

Temperature of water 55.0 Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____

Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other sandy
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Harney Latitude _____ Longitude _____
Township 24S N or S Range 27E E or W. WM.
Section 24 SW 1/4 NW 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) South Ranch Rd

(10) STATIC WATER LEVEL:
_____ ft. below land surface. Date 12-23-97
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
25	360	900	17

(12) WELL LOG: WATER RESOURCES DEPT.
Ground Elev. SALEM, OREGON

Material	From	To	SWL
clay loom topsoil	0	2	
clay grey	2	6	
clay brn	6	18	
clay gravel	18	25	
gravel clay caving	25	38	17
clay gravel	38	78	17
rock blk	78	80	17
sandstone brn	80	90	17
rock blk	90	121	17
sandstone brn	121	156	17
clay yellow, gravel fine	156	174	17
clay grey	174	202	17
clay brn	202	260	17
clay green	260	300	17
clay brn	300	320	17
clay brn	320	345	17
sand blk med fine	345	360	17
clay green	360	410	17

Date started 12-5-97 Completed 12-23-97

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WWC Number 1424
Signed Timothy K. Riley Date 1-3-98

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FEB 24 1998

HARN
50258

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

WATER RESOURCES DEPT. WELL I.D. # L 699/02 L16815
SALEM, OREGON START CARD # 098481

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number L16815

Name Denny Land & Cattle Co.
Address HC 73 13738
City Burns State OR Zip 97720

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 610 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
14	410	610				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing:					<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"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

From		To		Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
From	To	From	To						
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>
								<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Artesian
			Time
			1 hr.

Temperature of water 60° Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Harney Latitude _____ Longitude _____
Township 24S N or S Range 27E E or W. WM.
Section 24 SW 1/4 NW 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) South Ranch Rd

(10) STATIC WATER LEVEL:
17 ft. below land surface. Date 2-18-98
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
414	585	600	17

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
clay green	410	414	
gravel & sand	414	420	17
clay green	420	440	
claystone green	440	458	17
clay green	458	462	
pumice white & cinders blk	462	478	17
clay green, pumice	478	490	17
clay green	490	505	
cinders blk/sand med	505	520	17
sand med/clay green	520	532	17
clay green	532	540	
sand greenish	540	565	17
clay green	565	578	
sand med/pumice grey	578	585	17
clay grey	585	598	
clay/sand brn	598	610	17

APR 15 1998

WATER RESOURCES DEPT. Date started 2-14-98 Completed 2-18-98

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
WVC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WVC Number 1424
Signed Timothy K. Riley Date 2-19-98

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

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SALEM, OR

For Official Use Only:

Received Date:

10-27-97

County Well Log ID No.

"HARN 50231"

Well Identification Tag No.

21467

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name:

Denny Land & Cattle Co. LLC % Jett Blackburn RE
707 Ponderosa Village

Mailing Address:

500 Boylston St. Suite 1880 Burns, OR 97720

City:

Boston

State: MA

Zip: 02116 Phone: _____

WELL LOCATION:

County:

Harney

Owner's Well Number:

ⓐ Booster Well

Township:

24 N or S S

Range:

27 E or W E

Section: 24

NW 1/4 NW 1/4

Tax Lot #:

300

Type of Well:

water supply monitoring _____

Street Address of Well (if different from above):

South Silver C. Ranch
Piley OR 97758

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number: _____

Approx. Construction Date: _____

Well Constructor: _____

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____

Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it?

Yes: No: _____

If Yes: Application #: _____

Permit #: G10702 Certificate #: _____

Please Return Completed Form to:

Lisa Juul
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

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SALEM, OR



Oregon

John A. Kitzhaber, MD, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

June 27, 2013

PHILLIP SINGHOSE
LORISSA SINGHOSE
PO BOX 55
RILEY OR 97758

GW

The Department has accepted the pump test results for the following permitted well(s):

Application	Permit	Permitted Well	Tested Well	Test Date	Test Status	Exemption	Owner's Well Name
G	15168	G 15158 HARN 753	HARN 753	05/22/2013	Approved	None	WELL 1, UPPER DAM (L-21453)
G	15168	G 15158 HARN 757	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 2, MIDDLE WELL
G	15168	G 15158 HARN 761	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 3, DUSENBERG WELL
G	15168	G 15158 HARN 758	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 4, STOCK WELL
G	15168	G 15158 HARN 767	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 5, PIVOT WELL
G	15168	G 15158 HARN 756	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 6, SANDER WELL
G	14901	G 15032 HARN 755	HARN 753	05/22/2013	Exempted	Multiple Well	L-21454
G	14798	G 13698 HARN 50251	HARN 753	05/22/2013	Exempted	Multiple Well	L-21271
G	14798	G 13698 HARN 50249	HARN 753	05/22/2013	Exempted	Multiple Well	L-16815
G	14798	G 13698 HARN 763	HARN 753	05/22/2013	Exempted	Multiple Well	L-21463

Please contact me if you have any questions.

Sincerely,

Karl Wozniak
Ground Water/Hydrology Section

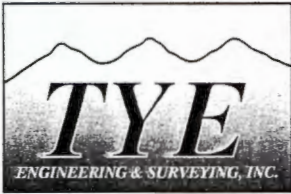
cc: GW Pump Test File

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SALEM, OR

Exemption Request
and
Response



TYE ENGINEERING & SURVEYING, INC.

725 NW Hill, Bend, Oregon 97701 • (541) 389-6959 • Fax (541) 385-1341
 email: tyeengr@bendcable.com webpage: tyeengineering.com

May 24, 2013

Mike Zwart
 Water Resources Department
 725 Summer Street NE, Suite A
 Salem, OR 97301

RE: Well ID 21443 Pump Test for Permits G-15158, G-15032 & G-13698 COBUs

Dear Mike,

Tye Engineering and Surveying, Inc. was hired by Phillip Singhose, at the South Silver Creek Ranch, to complete the COBU reports for ground water permits G-15158, G-15032 and G-13698. All three of these permits include a standard condition that the permit holder, submit the results of a pump test, meeting the department's standards, before a certificate can be issued. These three permits allow water use from the following 10 wells:

Permit	Well Logs	Well ID	Well Descrip. (as shown on permit)	Owner's Well No.	
G-15158	HARN 753 HARN 50784	21453	Well #1 – Upper Dam Well	#1	✓
	HARN 757 HARN 50863	21457	Well #2 – Middle Well	#7	✓
	HARN 761 HARN 50785	21461 (or 21466)	Well #3 – Dusenberg Well	#10	✓
	HARN 758 HARN 50786	21458	Well #4 – Stock Well	#8	✓
	HARN 767 HARN 764 HARN 50787	21465	Well #5 – Pivot Well	#23	✓
	HARN 756 HARN 50803	21456	Well #6 – Sander Well	#20	✓
G-15032	HARN 754	21455	n/a	#3	✓
G-13698	HARN 50251	21271	Well IV	#11	✓
	HARN 50232	21468	Well 3M	#12	
	HARN 50249 HARN 50258	16815	Well 2U	#15	←

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Pump Test Information:

On May 22, 2013 I performed a pump test on the "Upper Dam Well", well id 21453 listed above. The pump test form cover sheet and data sheet are enclosed along with well logs HARN 753, and HARN 50787. For the test the well averaged about 1600 gpm, with a static water level at 51 feet and a maximum drawdown of 74.3 measured from the well head.

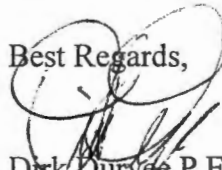
Pump Test Exemption Request:

Based on the attached pump test results, from the "Pivot Well", we request that the other 9 wells included in the 3 permits be exempt from the required pump tests. Mr. Singhose is the well owner for all 10 wells, they are all within 5 miles of the well that was tested and appear to pull from the same aquifer.

Please contact me with any questions or concerns regarding this request.

Thank you for your consideration.

Best Regards,



Dirk Duryce P.E., P.L.S.
Project Manager

Cc: Phillip Singhose
Gerry Clark

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SALEM, OR

Oregon Water Resources Department
PUMP TEST FORM COVER SHEET

Well Owner:
 Name: Phillip Singhose
 Address: 67459 S Ranch RD
 County: Harney
 City: R. Ley State: OR Zip: 97153
 Original owner (from well log): _____

Well Location:
 Township: 24 B (N/S) Range: 27 E (E/W)
 Section: 3 1/4: SE 1/16: SE 1/64: _____
 Well depth: _____ Date drilled: _____
 Owners well no. (if any): _____
 POD ID: _____

Water Right Information:
 Application: G15168 Permit: G15158 Certificate: _____
 Is this well listed on more than one water right? Yes If yes, list additional water rights below:
 Application: G15168 Permit: G15158 Certificate: _____
 Application: _____ Permit: _____ Certificate: _____

Pump Test:
 Test Conducted by: Dirk Duryee Well Owner? Yes
 Company: Tye Engineering and Surveying
 Address: 725 NW Hill Date of Test: 5/22/13
 City: Bea State: OR Zip: 97701
 Daytime phone: 541 - 389 - 6959

Method of discharge measurement (see our brochure for acceptable methods): Meter - Aquamaster 12
 Method of water-level measurement (pick one or enter other method used): wire depth gauge
 Length of air line (if used): _____

Pump type (pick one or enter other method used): Verticle Turbine
 Was the pump test conducted during normal use of the well? Yes Note: _____

Are you aware of any wells, other than domestic or stock wells, pumping within 1000 feet of the tested well during the test or within 24 hours prior to the test? Yes Note: No
 If yes, give approximate distances to each and approximate pumping rate of each. If possible, indicate if they were turned on or off during the test: _____

Is there a lake, stream or other surface water body within 1/4 mile of the tested well? Yes If yes, give approximate distance from the well and approximate elevation difference between the surface water and the well head. Approx. distance: 100 ft Approx. elevation difference: 6 ft

Well elevation is above surface water body.
 Description of measuring point (e.g. top port of 1 inch port pipe, west side) Top of Well Head

Measuring point distance _____ land surface 1 feet

Static water level measurements: (A minimum of three measurements are required in the hour before pumping begins at no less than 20 minutes apart):

Time	Depth to water below meas. point	Depth to water below land surface
<u>9am</u>	<u>51</u>	<u>50</u>
<u>9:20</u>	<u>51</u>	<u>50</u>
<u>10am</u>	<u>51</u>	<u>50</u>

Discharge measurements: (A discharge measurement is required at the start of pumping and at least once an hour during the test; additional measurements should be noted on the Pump Test Data Sheet):

Time	Discharge Rate	Discharge Units (e.g. gpm, cfs, etc)
<u>10am</u>	<u>2140 gpm</u>	<u>gpm</u>
<u>11am</u>	<u>1620 gpm</u>	
<u>12pm</u>	<u>1648</u>	
<u>1pm</u>	<u>1592</u>	
<u>2pm</u>	<u>1573</u>	

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Time pump turned on: Date 10am 5/22/13 Time 10am
 Time pump turned off: Date 5/22/13 Time 2pm SALEM, OR
 Total pumping time: 4 hours _____ minutes

Note: Well must be idle for at least 16 hours prior to the test.
 Additional forms can be obtained from our web site at: <http://www.wrd.state.or.us>

OWRD 2/9/2000

Required Signature: [Signature]

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

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WATER RESOURCES DEPARTMENT

STATE OF OREGON
SALEM, OREGON 97310
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 245/27E-10
State Permit No. 7513

NC
Harn 7513

OCT 3 1978

(1) OWNER: JIM TOWERY (SILVER CREEK RANCH)
Address GEN DELIVERY RILEY 0 97752

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded
1.8" Diam. from +1 ft. to 38 ft. Gage 250
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

PERFORATIONS: Perforated? Yes No.
Type of perforator used _____
Size of perforations in. by in.
perforations from " ft. to " ft.
perforations from " ft. to " ft.
perforations from " ft. to " ft.

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
" gal./min. with " ft. drawdown after " hrs.
" " " " " " "
" " " " " " "
Bailer test 100 gal./min. with 10 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
perature of water 51 ° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 22 in.
Diameter of well bore below seal 18 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? Drop down

(10) LOCATION OF WELL:
County HARNEY Driller's well number _____
1/4 1/4 Section 10 T. 24S. R. 27E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well. X
Depth at which water was first found 8.5' ft.
Static level 20' 6" ft. below land surface. Date 4-11-78
Artesian pressure _____ lbs. per square inch. Date _____

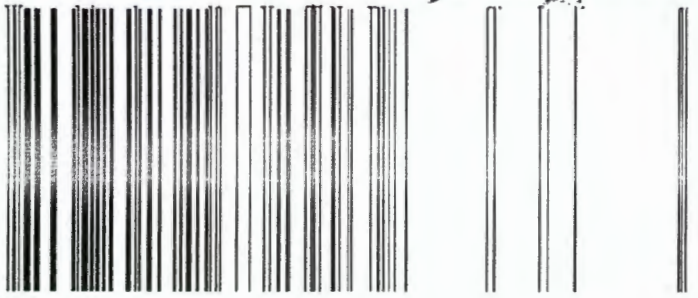
(12) WELL LOG: Diameter of well below casing 18"
Depth drilled 408 ft. Depth of completed well 408 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Brown clay + Gravel	0	35	
Brown clay + shale	35	85	
Decomposed Rock	85	124	
Lava—Hard	124	130	
Hard clay	130	134	
Hard gray Rock	134	150	
Brown sandstone—small gravel	150	235	
Green + Blue sticky clay	235	280	
Green sticky clay	280	315	
Hard clay Brn	315	335	
Sandstone lt grey	335	353	
Clay Brn	353	363	
Sandstone Brn	363	375	
Sandstone Blk	375	395	
Clay green sticky	395	408	
Reduced well dia. to 16" from 335-408			

Work started 12-10- 19 77 Completed 4-11 19 78
Date well drilling machine moved off of well 4-11 19 78

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Art Miller Date 4-18, 19 78
Drilling Machine Operator's License No. 967

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.



RECEIVED BY OWRD
FEB 03 2014
SALEM, OR

For Official Use Only:

Received Date:

10-27-97

County Well Log ID No.

HARN 753

Well Identification Tag No.

21453

WELL IDENTIFICATION APPLICATION FORM

BUYER/CURRENT WELL OWNER:

Name:

Denny Land & Cattle Co, LLC

Jett Blackburn R.E.

707 Ponderosa Village

Mailing Address:

500 Boylston St. Suite 1880 Burns, OR 97720

City:

Boston

State: MA

Zip: 02116

Phone: _____

WELL LOCATION:

County:

Harney

Owner's Well Number:

ⓐ Upper dam Well

Township:

24 N or S S

Range:

27 E or W E

Section:

10 NE 1/4 NE 1/4

Tax Lot #:

Type of Well:

water supply monitoring _____

Street Address of Well (if different from above):

South Silver Cr. Ranch

Riley, OR 97758

WELL INFORMATION: (do not complete remainder of application if well log is available)

Start Card Number:

Approx. Construction Date: _____

Well Constructor:

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____

Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it?

Yes:

No: _____

If Yes: Application #:

Permit #:

G-5256

Certificate #:

29360

Please Return Completed Form to:

Lisa Juul
Well Identification Program
Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

RECEIVED BY OWRD

FEB 03 2014

SALEM, OR

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WELL I.D. # L 21453

START CARD # 147051

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Well Number UPPER DAM
Name SO. SILVER CREEK RANCH C/O DENNY LAND & CATLEY
Address P.O. BOX 219
City BURNEY State CA Zip 96013

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 300 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
16	0	56	SEE #12			
14	56	300				

How was seal placed: Method A B C D E
 Other _____
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 14"	+2	56	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian Time
1000+		300	1 hr.

Temperature of water 54°F Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County HARNEY Latitude _____ Longitude _____
Township 24S N or S Range 27E E or W. WM.
Section 10 NE 1/4 NE 1/4
Tax Lot 300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) SO. SILVER CRK. RANCH RILEY, OR

(10) STATIC WATER LEVEL:
21 ft. below land surface. Date 03/21/02
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
/			

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Existing 16" casing & seal not disturbed			
Set 14" casing inside of 16" casing & cemented in place on drillable plug @ 58'			
Cleaned out well to 300 ft.			

RECEIVED BY OWRD
RECEIVED FEB 03 2014
APR 10 2002
WATER RESOURCES DEPT.
SALEM, OREGON
SALEM, OR

Date started 03/21/02 Completed 03/27/02

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
Signed Mei Bigsby WWC Number 1492 Date 03/29/02

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
Signed [Signature] WWC Number 573 Date 03/29/02

RECEIVED

APR 20 2020

OWRD

April 10, 2020

Water Right Services Division
Oregon Water Resources Department
725 Summer St. NE, Suite A
Salem, OR 97301

Re: Petition for Reconsideration of Proposed Order to Cancel Permit G-13698

Director Thomas M. Byler:

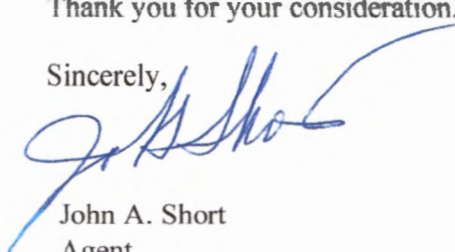
Please reconsider Proposed Order of Certification for Permit G-13698. A Claim of Beneficial Use was submitted for Permit G-13698. The CBU Report did not provide sufficient information to establish water use reporting on the permit during the permit window from July 16th, 1999 to October 1st, 2003. Please accept the attached water use reports pertaining to the omitted reporting period. The proposed cancellation of the permit would cause a major financial setback to the permit holders, who did not own the property during the omitted permit window period.

A Request for Assignment was submitted on January 8th, 2007, assigning the permit to the current owners Phillip and Lorissa Singhose. The Singhose's submitted water use reports from 2013 to 2019 during their tenure, however, water use reporting was overlooked by the previous permit holder. As stated in the Claim of Beneficial Use Report, Harney Electric Cooperative holds detailed reports of dedicated electrical meter readings for the wells. Unfortunately, those reports are unable to be released by the Cooperative to the Singhose's because they did not own the property during the period of time that records have been requested for (1999-2003) – see attached documentation of diligent attempt to obtain said records in good faith.

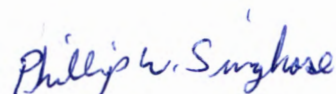
In order to submit water use reports for the omitted permit window, we have completed an analysis of water usage on the pivots from 2013-2019, and applied the methodology provided by OWRD to estimate the usage.

Thank you for your consideration.

Sincerely,



John A. Short
Agent
Water Right Services, LLC
PO Box 1830
Bend, OR 97709



Phillip and Lorissa Singhose
Permit Holder of Record
PO Box 55
Riley, OR 97758

Water Right Services, LLC

P.O. Box 1830
Bend, OR 97709

John A. Short CCB# 197121
541-389-2837

johnshort@usa.com
www.oregonwater.us

20 1998

Water Use Recording and Reporting Form

20 1999

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146							
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number							
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463									
→ Report ID number	63268 Permit: G - 13698 Other: RECEIVED	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:								
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)												
OCTOBER	20 1998	APR 20 2020	0	0								
NOVEMBER	20 1998		0	0								
DECEMBER	20 1998	OWRD	0	0								
JANUARY	20 1999		0	0								
FEBRUARY	20 1999		0	0								
MARCH	20 1999		0	0								
APRIL	20 1999		0	0								
MAY	20 1999		0	0								
JUNE	20 1999		0	0								
JULY	20 1999	62.4	58.0	42.3								
AUGUST	20 1999	121.5	92.5	62.1								
SEPTEMBER	20 1999	78.0	59.3	27.7								
OCTOBER	20 1999	0	0	0								
NOVEMBER	20 1999	0	0	0								
DECEMBER	20 1999	0	0	0								
TOTAL		261.9	209.8	132.2								
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input checked="" type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF		ECF		ECF							
Number of acres irrigated from this well or POD, if applicable	120		252.6		120							

I certify this information is true and accurate to the best of my knowledge.

Signature x *B. Withers*

Name and Title (print) BRYCE WITHERS

Date 04/10/2020 Phone Number (541) 513-5150

Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

20 1999

Water Use Recording and Reporting Form

2000

RECEIVED

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE	Water Right Holder's Business Name or Entity Name 20 2020	User ID# 30146
Water Right Holder's Email OWRD	Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758	Phone Number

Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463	
→ Report ID number	63268	63269	63270	
	Permit: G - 13698 Other:	Permit: G - 13698 Other:	Permit: G - 16398 Other:	Permit: - Other:

Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)				
OCTOBER	20 1999	0	0	0
NOVEMBER	20 1999	0	0	0
DECEMBER	20 1999	0	0	0
JANUARY	20 00	0	0	0
FEBRUARY	20 00	0	0	0
MARCH	20 00	33.4	12.8	21.3
APRIL	20 00	64.6	39.9	29.6
MAY	20 00	82.1	79.8	58.0
JUNE	20 00	108.1	101.0	80.4
JULY	20 00	124.8	116.0	84.6
AUGUST	20 00	121.5	92.5	62.1
SEPTEMBER	20 00	78.0	59.3	27.7
OCTOBER	20 00	0	0	0
NOVEMBER	20 00	0	0	0
DECEMBER	20 00	0	0	0
TOTAL		612.5	501.4	363.8
Unit of Measurement (Volume)	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input checked="" type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input checked="" type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input checked="" type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> AF <input type="checkbox"/> CF <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF	ECF	ECF	
Number of acres irrigated from this well or POD, if applicable	120	252.6	120	

I certify this information is true and accurate to the best of my knowledge.

Signature x Bryce Withers Date 04/10/2020 Phone Number (541) 513-5150
 Name and Title (print) BRYCE WITHERS Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A; Salem, OR 97301

2000

Water Use Recording and Reporting Form

2001

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		Water Right Holder's Business Name or Entity Name			User ID# 30146				
Water Right Holder's Email		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758			Phone Number				
Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463						
→ Report ID number	63268 Permit: G - 13698 Other:	63269 Permit: G - 13698 Other:	63270 Permit: G - 16398 Other:	Permit: - Other:					
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)									
OCTOBER	20 00	0	0	0					
NOVEMBER	20 00	0	0	0					
DECEMBER	20 00	0	0	0					
JANUARY	20 01	0	0	0					
FEBRUARY	20 01	0	0	0					
MARCH	20 01	33.4	12.8	21.3					
APRIL	20 01	64.6	39.9	29.6					
MAY	20 01	82.1	79.8	58.0					
JUNE	20 01	108.1	101.0	80.4					
JULY	20 01	124.8	116.0	84.6					
AUGUST	20 01	121.5	92.5	62.1					
SEPTEMBER	20 01	78.0	59.3	27.7					
OCTOBER	20 01	0	0	0					
NOVEMBER	20 01	0	0	0					
DECEMBER	20 01	0	0	0					
TOTAL		612.5	501.4	363.8					
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF		ECF	ECF					
Number of acres irrigated from this well or POD, if applicable	120	252.6	120						

I certify this information is true and accurate to the best of my knowledge.

Signature x Bryce Withers
Name and Title (print) BRYCE WITHERSDate 04/10/2020 Phone Number (541) 513-5150
Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

2001

Water Use Recording and Reporting Form

2002

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE		RECEIVED		Water Right Holder's Business Name or Entity Name		User ID# 30146	
Water Right Holder's Email		APR 20 2020		Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758		Phone Number	
Well or POD name	WELL IV / L-21271	WELL 2U / L-18815	WELL 3M / L-21463				
→ Report ID number	63268	63269	63270				
	Permit: G - 13698	Permit: G - 13698	Permit: G - 16398				
	Other:	Other:	Other:				
Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)							
OCTOBER 2001	0	0	0				
NOVEMBER 2001	0	0	0				
DECEMBER 2001	0	0	0				
JANUARY 2002	0	0	0				
FEBRUARY 2002	0	0	0				
MARCH 2002	33.4	12.8	21.3				
APRIL 2002	64.6	39.9	29.6				
MAY 2002	82.1	79.8	58.0				
JUNE 2002	108.1	101.0	80.4				
JULY 2002	124.8	116.0	84.6				
AUGUST 2002	121.5	92.5	62.1				
SEPTEMBER 2002	78.0	59.3	27.7				
OCTOBER 2002	0	0	0				
NOVEMBER 2002	0	0	0				
DECEMBER 2002	0	0	0				
TOTAL	612.5	501.4	363.8				
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF <input type="checkbox"/> KG <input type="checkbox"/> CF <input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> CF <input checked="" type="checkbox"/> AF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> CF <input type="checkbox"/> AF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> CF <input type="checkbox"/> AF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> CF <input type="checkbox"/> AF <input type="checkbox"/> MCF	<input type="checkbox"/> G <input type="checkbox"/> KG <input type="checkbox"/> MG <input type="checkbox"/> CF <input type="checkbox"/> AF <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF	ECF	ECF				
Number of acres irrigated from this well or POD, if applicable	120	252.6	120				

I certify this information is true and accurate to the best of my knowledge.

Signature x Bryce Withers

Date 04/10/2020 Phone Number (541) 513-5150

Name and Title (print) BRYCE WITHERS

Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

2002

Water Use Recording and Reporting Form

2003

RECEIVED

Water Right Holder's Name PHILLIP & LORISSA SINGHOSE	Water Right Holder's Business Name or Entity Name	User ID# 30146
Water Right Holder's Email	Water Right Holder's Complete Mailing Address PO BOX 55 RILEY, OR 97758	Phone Number

APR 20 2020

OWRD

Well or POD name	WELL IV / L-21271	WELL 2U / L-16815	WELL 3M / L-21463	
→ Report ID number	63268	63269	63270	
	Permit: G - 13698	Permit: G - 13698	Permit: G - 16398	Permit: -
	Other:	Other:	Other:	Other:

Describe the units of measurement as AF (acre-feet), G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), or MCF (million cubic feet)									
OCTOBER 2002	0	0	0						
NOVEMBER 2002	0	0	0						
DECEMBER 2002	0	0	0						
JANUARY 2003	0	0	0						
FEBRUARY 2003	0	0	0						
MARCH 2003	33.4	12.8	21.3						
APRIL 2003	64.6	39.9	29.6						
MAY 2003	82.1	79.8	58.0						
JUNE 2003	108.1	101.0	80.4						
JULY 2003	124.8	116.0	84.6						
AUGUST 2003	121.5	92.5	62.1						
SEPTEMBER 2003	78.0	59.3	27.7						
OCTOBER 2003	0	0	0						
NOVEMBER 2003	0	0	0						
DECEMBER 2003	0	0	0						
TOTAL	612.5	501.4	363.8						
Unit of Measurement (Volume)	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF	<input type="checkbox"/> G <input checked="" type="checkbox"/> AF	<input type="checkbox"/> KG <input type="checkbox"/> CF	<input type="checkbox"/> MG <input type="checkbox"/> MCF
Measurement Method (meter, staff gage, rate x time, etc.)	ECF	ECF	ECF	ECF					
Number of acres irrigated from this well or POD, if applicable	120	252.6	120						

I certify this information is true and accurate to the best of my knowledge.

Signature *Bryce Withers* Date 04/10/2020 Phone Number (541) 513-5150
 Name and Title (print) BRYCE WITHERS Company WATER RIGHT SERVICES, LLC

Please complete and mail to: OWRD; Water Use Reporting Program; 725 Summer Street NE, Ste A: Salem, OR 97301

Application: G-14798 Permit: G-13698
Public Notice Route Slip ... New Application Extension of Time
per Division 315 Rules... (Extensions received on July 1, 2001 or after)

Applicant/Permit Holder(s) Phillip Singhose & Lorissa Singhose
P.O. Box 55
Riley OR 97758

Proposed Completion Date: 10-1-2014

WRIG...Money Received on: 1-30-2023

Extension Specialist ...

Added to tracking spreadsheet

After fee is received and app is added to spreadsheet, route to...

^{Kyle} Tonya Miller...

Recent Assignment (Check WRIS for Update)

Publish on Public Notice (initial 30-day comment): Date of notice 2/7/2023

Update WRIS Database

In the "PNotice Date" field... Enter the date the Extension Application was published on the Public Notice.

In the "Ext Filed" field... Enter the date the Extension Application was received.

Yes or No: Return file to Extension Specialist after PN 2/7/2023

NOTES:

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

725 Summer St. N.E. Ste. A

SALEM, OR 97301-4172

(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **140041**

INVOICE # _____

RECEIVED FROM: Phillip W. Singhose;
BY: Lorissa L. Singhose

APPLICATION	G-14798
PERMIT	
TRANSFER	

CASH: CHECK:# 10389 OTHER: (IDENTIFY)

TOTAL REC'D \$ 780.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES \$ _____
OTHER: (IDENTIFY) \$ _____

0243 I/S Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

4270 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES \$ _____
0410 RESEARCH FEES \$ _____
0408 MISC REVENUE: (IDENTIFY) \$ _____
TC162 DEPOSIT LIAB. (IDENTIFY) \$ _____
0240 EXTENSION OF TIME \$ 780.00

WATER RIGHTS:

0201 SURFACE WATER	\$ _____	0202	\$ _____
0203 GROUND WATER	\$ _____	0204	\$ _____

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR	\$ _____	0219	\$ _____
LANDOWNER'S PERMIT		0220	\$ _____

OTHER (IDENTIFY) _____

0536 TREASURY 0437 WELL CONST. START FEE

0211 WELL CONST START FEE	\$ _____	CARD#	_____
0210 MONITORING WELLS	\$ _____	CARD#	_____

OTHER (IDENTIFY) _____

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

0233 POWER LICENSE FEE (FWWRD)		\$ _____
0231 HYDRO LICENSE FEE (FWWRD)		\$ _____
HYDRO APPLICATION		\$ _____

TREASURY OTHER / RDX

FUND _____ TITLE _____

OBJ. CODE _____ VENDOR # _____

DESCRIPTION _____ \$ _____

RECEIPT: **140041**

DATED: 1-30-2003 BY: Mindy Cook



Oregon
Kate Brown, Governor

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

February 3, 2023

REFERENCE: Application for Extension of Time

Dear Extension of Time Applicant:

The Water Right Services Division has received your application for an extension of time for **APPLICATION FILE #: G-14798 (Permit G-13698)**. Your application will be reviewed in the future. Following the review, you will receive a Proposed Final Order either approving or rejecting the extension of time request. A 45-day protest period begins upon issuance of the Proposed Final Order. After the protest period closes, a Final Order is issued.

You may continue the use of water under your water right until the Water Resources Department formally takes action on your extension application. If your permit includes conditions, water use reporting, water level measurement reporting, etc., you are required to comply with the conditions.

Any additional development that occurs after the expired completion date, identified on the permit or an extension order, can only be claimed upon an approved extension application.

If you have questions concerning your extension of time application, please contact Jeffrey Pierceall at (503) 979-3213. For general information about the Water Resources Department, you may contact the Water Resources' Customer Service Group at (503) 986-0801 or you may access the Department's website at: www.wrd.state.or.us.

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

G-14798
 Phillip Singhose
 Lorissa Singhose
 PO Box 55
 Riley, OR. 97758



9590 9402 4402 8248 9801 15

2. Article Number (Transfer from service label)

7018 0360 0000 1430 2944

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X Phillip W. Singhose

- Agent
 Addressee

B. Received by (Printed Name)

Phillip W. Singhose

C. Date of Delivery

3/10/20

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

RECEIVED

MAR 12 2020

QWRD

3. Service Type

- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Return Receipt for Merchandise |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

USPS TRACKING#

PORTLAND



PM 5 L

9590 9402 4402 8248 9801 15

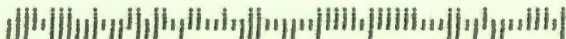


First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

United States
Postal Service

• Sender: Please print your name, address, and ZIP+4® in this box•

Oregon Water Resources Department
725 Summer St. Ne. Suite A
Salem, Or. 97301



Mailing List for Proposed Order of Certification

Scheduled Mailing Date:

Application: G-14798

Permit: G-13698

Permit/Certificate Holder:

PHILLIP SINGHOSE
LORISSA SINGHOSE
PO BOX 55
RILEY OR 97758

Copies Mailed	
by:	<u>TM</u> (STAFF)
on:	<u>3/6/2016</u> (DATE)

Is the Permit Holder(s) of record currently identified as a landowner of any tax lots involved as confirmed by the County records? **YES**

Copies of Proposed Certificate to be sent to:

1. Watermaster District #: 10
2. File

Other persons to receive copies: (include map):

3. William. R Tye, CWRE



Oregon

Kate Brown, Governor

Water Resources Department

725 Summer St NE, Suite A

Salem, OR 97301

(503) 986-0900

Fax (503) 986-0904

CERTIFIED MAIL – RETURN RECEIPT REQUEST

Certified # 7018 0360 0000 1430 2944

Date Mailed: MAR 06 2020

NOTICE

Reference: Application G-14798 Permit G-13698

Enclosed is a proposed order of certification. The order proposes to cancel Permit G-13698.

If you do not agree with the proposed order, Oregon Administrative Rule 690-330-010(2) allows the permittee or landowner 60 days from the mailing date of this notice to request the Department to reconsider the contents of the proposed order.

The claim indicates that “power used records” may be available. If a dedicated electrical meter was installed and being used for the three wells authorized under this permit, you may convert the power usage to a water use measurement for the water use report for the years between July 16, 1999 and October 1, 2003.

If you agree with the proposed order no response to this notice is required. Sometime after the 60 day period, the recorded order will be mailed to the permittee.

If you have any questions please contact Codi Holmes at 503-986-0887.

Sincerely,

Dwight French

Water Rights Services Division Administrator

**BEFORE THE WATER RESOURCES DEPARTMENT
OF THE
STATE OF OREGON**

Order of Certification in the Matter of
Cancellation of Permit G-13698

)
)
)

FINAL ORDER

Findings of Fact

1. Application G-14798, in the name of Denny Land and Cattle Co., LLC, George P. Denny III, was received July 6, 1998. Permit G-13698 was issued July 16, 1999, approving the application. The permit was subsequently assigned to Phillip and Lorissa Singhose on January 8, 2007.
2. Permit G-13698 allowed the use of 6.16 cubic feet per second of water from Three Wells in Silver Creek Basin, for irrigation of 492.6 acres.
3. Complete application of water under the permit was required to be made on or before October 1, 2003.
4. The Department received a Claim of Beneficial Use (Claim) on February 3, 2014.
5. The permit contained the below listed condition that was not complied with:

The permittee **shall** maintain the meter or measuring device in good working order, **shall** keep a complete record of the amount of water used each month and **shall** submit a report with includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director.
6. In reviewing the Claim, the Certified Water Rights Examiner answers "No water reports have been kept through the years. Power usage records may be provided upon request" for the question that asked if water use reports have been submitted.
7. The permit holder did not keep or report water use between the date the permit was issued (July 16, 1999) and the C-Date (October 1, 2003), as required by the permit condition.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

PROPOSED

8. Under the provisions of ORS 537.250, after the Water Resources Department has received a request for issuance of a water right certificate accompanied by the survey required under ORS 537.230(5) that shows, to the satisfaction of the Department, that an appropriation has been perfected in accordance with the provisions of the Water Rights Act, the Department shall issue to the applicant a certificate of the same character as that described in ORS 539.140.

Conclusions of Law

The permit holder demonstrated to the satisfaction of the Department that no beneficial use was accomplished under the permit. The use allowed by Permit G-13698 is lost.

Now, therefore, it is ORDERED:

Permit G-13698 is cancelled and is of no further force or effect.

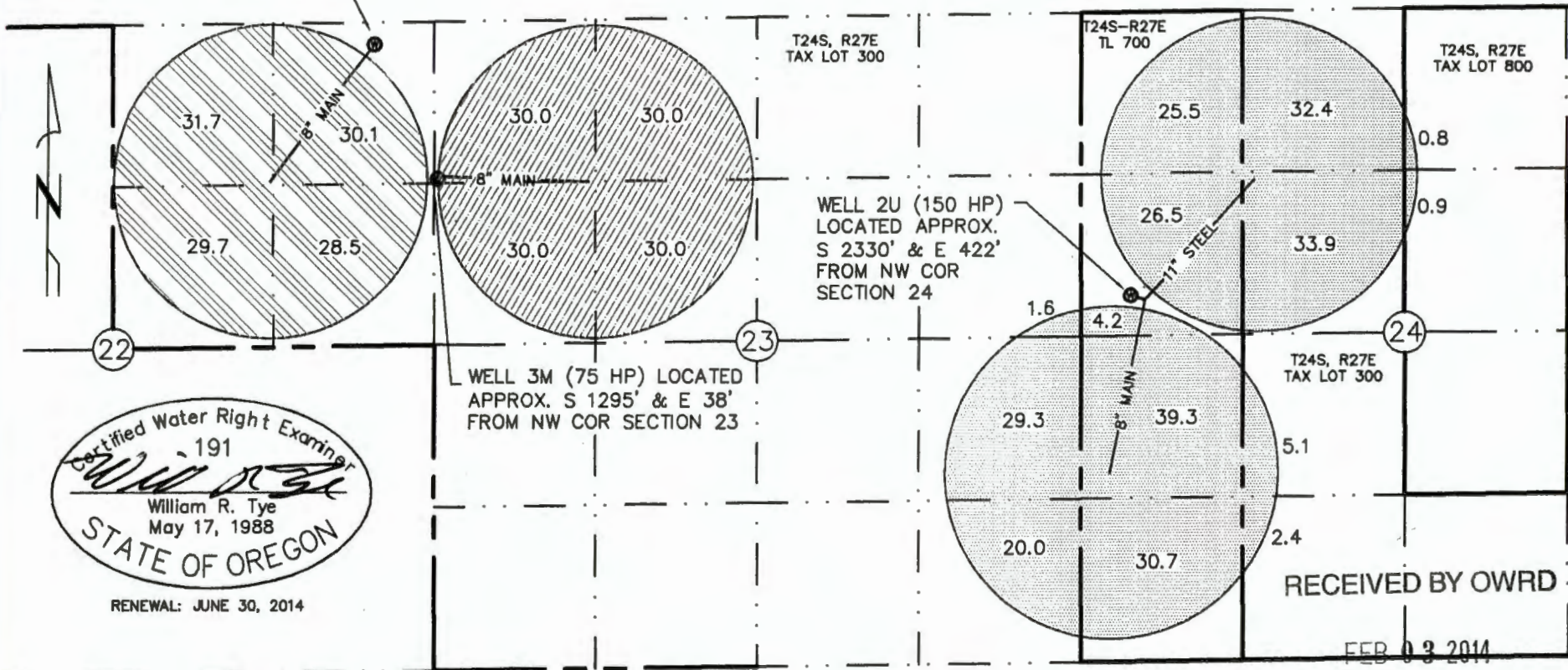
Issued _____.

PROPOSED

Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

SINGHOSE - RILEY RANCH FINAL PROOF MAP - G-13698 LOCATED IN SECTIONS 22, 23 & 24, T. 24 S., R. 27 E., W.M., HARNEY COUNTY, OREGON

WELL 1V (60 HP) LOCATED
APPROX. S 220' & W 485'
FROM NE COR SECTION 22



Certified Water Right Examiner
 191
 William R. Tye
 May 17, 1988
 STATE OF OREGON
 RENEWAL: JUNE 30, 2014

WELL 3M (75 HP) LOCATED
APPROX. S 1295' & E 38'
FROM NW COR SECTION 23

WELL 2U (150 HP)
LOCATED APPROX.
S 2330' & E 422'
FROM NW COR
SECTION 24

RECEIVED BY OWRD

FEB 03 2014

- G-13698-1V WELL-120.0 AC
 - G-13698-2U WELL-252.6 AC
 - G-13698-3M WELL-120.0 AC
- G-13698 PERMIT - 492.6 AC TOTAL

I, WILLIAM R. TYE, CERTIFIED WATER RIGHT EXAMINER IN THE STATE OF OREGON, HEREBY CERTIFY THIS FINAL PROOF MAP WAS PREPARED UNDER MY DIRECT SUPERVISION.

THE PREPARATION OF THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHT ONLY AND HAS NO INTENT TO PROVIDE DIMENSIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES.

TYE
 ENGINEERING & SURVEYING, INC.
 725 NW HILL, BEND, OR 97701
 541-389-6959

SALEM, OR	
1812_G-13698_COBU_1-7-14.DWG	
TITLE: SINGHOSE G-13698	
JOB NO: 1812-SINGHOSE	
SCALE: 1"=1320	DRAWN BY: P.A.T.
FIELD BOOK NO:	DATE: 1/7/13
DWG NAME:	SHEET: 1 OF 1



Oregon
Kate Brown, Governor

DO NOT SEND YET

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

February 14, 2020

TYE ENGINEERING & SURVEYING
WILLIAM R TYE
725 NW HILL ST
BEND, OR 97701

RE: G-14798, Permit G-13698

Dear William R. Tye,

On February 3, 2014, the Department received the Claim of Beneficial Use that you submitted for the above referenced file.

The Department is requesting your submit the following:

The Claim did not include the required map stamped and signed by the CWRE on polyester film. The Claim map is required to be submitted on polyester film. The map supplied with the Claim report is on paper.

Before the Department can issue a Certificate for the permit, the Department must receive the polyester film map.

If you have any additional questions, please feel free to contact me at 503-986-0887.

Sincerely,

Codi Holmes
Water Rights Specialist
Certificates

cc: file
Phillip and Lorissa Singhose, Landowner

enclosures

STATE OF OREGON
 COUNTY OF HARNEY
 CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

PHILLIP SINGHOSE
 LORISSA SINGHOSE
 PO BOX 55
 RILEY OR 97758

confirms the right to the use of water perfected under the terms of Permit G-13698. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE or USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CUBIC FEET PER SECOND; BEING 1.5 CFS FOR WELL 1V, 3.16 CFS FOR WELL 2U, AND 1.5 CFS FOR WELL 3M

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 1998

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
24 S	27 E	WM	22	NE NE	WELL 1V - 220 FEET SOUTH AND 485 FEET WEST FROM NE CORNER, SECTION 22
24 S	27 E	WM	23	NW NW	WELL 3M - 1295 FEET SOUTH AND 38 FEET EAST FROM NW CORNER, SECTION 23
24 S	27 E	WM	24	SW NW	WELL 2U - 2330 FEET SOUTH AND 422 FEET EAST FROM NW CORNER, SECTION 24

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-foot for each acre irrigated during the irrigation season of each year.

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres	Well
24 S	27 E	WM	22	NE NE	30.1	1V
24 S	27 E	WM	22	NW NE	31.7	1V
24 S	27 E	WM	22	SW NE	29.7	1V
24 S	27 E	WM	22	SE NE	28.5	1V
24 S	27 E	WM	23	SE NE	1.6	2U
24 S	27 E	WM	23	NE NW	30.0	3M
24 S	27 E	WM	23	NW NW	30.0	3M
24 S	27 E	WM	23	SW NW	30.0	3M
24 S	27 E	WM	23	SE NW	30.0	3M
24 S	27 E	WM	23	NE SE	29.3	2U
24 S	27 E	WM	23	SE SE	20.0	2U
24 S	27 E	WM	24	NW NE	0.8	2U
24 S	27 E	WM	24	SW NE	0.9	2U
24 S	27 E	WM	24	NE NW	32.4	2U
24 S	27 E	WM	24	NW NW	25.5	2U
24 S	27 E	WM	24	SW NW	30.7	2U
24 S	27 E	WM	24	SE NW	33.9	2U
24 S	27 E	WM	24	NE SW	5.1	2U
24 S	27 E	WM	24	NW SW	39.3	2U
24 S	27 E	WM	24	SW SW	30.7	2U
24 S	27 E	WM	24	SE SW	2.4	2U

Measurement, recording and reporting conditions:

- A. The water user shall maintain the meter or other suitable measuring device approved by the Director in good working order, shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the water user to report general water-use information, including the place and nature of use of water under the right.
- B. The water user shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The well(s) shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine the water level elevation in the well at all times.

The Director may require water level or pump test results every ten years.

Failure to comply with any of the provisions of this right may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the right.

This right is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

Issued _____.

Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

Mailing List for Proposed Certificate

Application: G-14798

Permit: G-13698

Certificate:

Permit/Certificate Holder:

PHILLIP SINGHOSE
LORISSA SINGHOSE
PO BOX 55
RILEY OR 97758

Copies Mailed	
by: _____	(STAFF)
on: _____	(DATE)

Is the Permit Holder(s) of record currently identified as a landowner of any tax lots involved as confirmed by the County records? **YES**

Copies of Proposed Certificate to be sent to:

1. Watermaster District #: 10
2. File

Other persons to receive copies: (include map):

1. William R. Tye, CWRE

Send Htr to CWRE
FOR MYLAR
Tyc Engineering

Proposed to
Cancel
*Water use report

MEMO -Proof to Satisfaction (March 17, 2014)

Application # <u>G14798</u>	Permit # <u>G13698</u>	Transfer #
WRD Reviewer <u>C. Holmes</u>	Date <u>2.4.2020</u>	
WRD Peer Reviewer <u>J Clark</u>	Date <u>2/21/2020</u>	

3 WELLS: WELL 1V WELL 3M WELL 2U
122 492.6 ACRES
0.16 CFS
1/80 3.0

Research

- Organize file in chronological order
- Pull CBU Report & Map(s), Application Map, relevant Permit, Certificate, or Transfer Order, most recent Assignments, Extension Orders, SWL Measurements, Fish Screen Certification Documents, Water Use Reports & Pump Tests
- Search for Water Right Location using Interactive Mapper. Identify Tax Lots & check for Area of Interest (AOI)
- Water Organization identified using AOI? No Yes
If "Yes" cc: n/a & Add to Mailing List
- Print Tax Lot Map from ormap.net for the original Place of Use, and confirm Current Ownership & Address with County Assessor 300, 700, 800
If there is a new owner, Add to Mailing List, including the owner(s) name & tax lot number
- Print Platcard & check for Place of Use Conflict? No Yes
If "Yes", provide copy of certificate & relevant map
- Print BLM Cadastral Survey
- Does Claim Map identify correct DLC, Gov't Lots, QQ's? No Yes
If "No", either _____ WRD amend map OR _____ prepare Order of Certification

Reviewing Claim

Have conditions on relevant permit, certificate, or transfer order been complied with? Yes, No, OR N/A

- n/a Fish Conditions
- YES Meter/measuring device -SHAWL (2011)
- ** Water Use Reporting -SHAWL
- OK Pump Test (post December 19, 1988) -EXEMPT 6/21/2013
- n/a Other Conditions _____
- n/a SWL
- OK C-Date OCT 1 2003 July 2001
sign July 16 1999

interview 5/5/2011
1V = HARKN 50251 2 cfs 120.0A
2U = HARKN 50249 3.9 cfs 252.6A
3M = HARKN 50231 2.0 cfs 120.0A
7.9 cfs 492.6

*YOU CHANGE FROM PERMIT

_____ Run Capacity Calculator and Print Findings (for pump, sprinklers, pipes, ditches, as appropriate)

NOTES:

** Claim no records/reports; electrical records available

1V = 120 · 1/80 = 1.5 2U = 252.6 · 1/80 = 3.1575 3M = 120 · 1/80 = 1.5

Determination

___ I've determined that the permit/transfer was fully developed as authorized and that a **FINAL** Certificate should be issued.

___ I've determined that the permit/transfer was not fully developed as authorized and that a **PROPOSED** Certificate should be issued. A proposed Certificate should be issued for the following reason(s):

___ I've determined that beneficial use was NOT made within the terms and conditions and that a **Proposed Order of Certification** (denial) should be issued. A proposed Order of Certification should be issued for the following reason(s):

Processing

___ Stamp PROPOSED or Assign CERT# _____ or ORDER OF CERTIFICATION (circle one)

___ Draft Certificates or Proposed Order of Certifications are available in the Application directory.

___ Prepare Mailing List. Include Applicant(s); Receiving Landowner(s); Current Owner(s); Water Organizations; CWRE. Indicate records to be marked.

___ Record marking:	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____
	App _____	Permit _____	Cert _____

NOTES:

STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

~~DENNY LAND AND CATTLE CO. LLC
GEORGE P. DENNY III
500 BOYLSTON STREET SUITE 1880
BOSTON, MA 2116~~

ASSIGNED 1-9-2007
Phillip & LORISSA SINGHOSE

PHONE: (617)536-6602

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

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 1998

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 22, SW 1/4 NW 1/4, SECTION 23, SW 1/4 NW 1/4, SECTION 24, T24S, R27E, W.M.; WELL 1V - 120 FEET SOUTH AND 275 FEET WEST FROM NE CORNER, SECTION 22; WELL 3M - 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23; WELL 2U - 2360 FEET SOUTH AND 350 FEET EAST FROM NW CORNER, SECTION 24

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE 1/4 NE 1/4 ~~29.3~~ ACRES 30.1 well 1V
NW 1/4 NE 1/4 ~~29.3~~ ACRES 31.7 well 1V

Application G-14798

Water Resources Department

PERMIT G-13698

SW 1/4 NE 1/4 ~~29.3~~ ACRES 29.7 WELL 1V
 SE 1/4 NE 1/4 ~~29.3~~ ACRES 28.5 WELL 1V
 SECTION 22 (120.0)

SE 1/4 NE 1/4 ~~0.5~~ ACRE 1.6 WELL 2U
 NE 1/4 NW 1/4 ~~29.3~~ ACRES 30.0
 NW 1/4 NW 1/4 ~~29.3~~ ACRES 30.0
 SW 1/4 NW 1/4 ~~29.3~~ ACRES 30.0
 SE 1/4 NW 1/4 ~~29.3~~ ACRES 30.0
 NE 1/4 SE 1/4 ~~28.0~~ ACRES 29.3
 SE 1/4 SE 1/4 ~~21.6~~ ACRES 20.0
 SECTION 23

NE 1/4 NW 1/4 ~~29.4~~ ACRES 32.4
 NW 1/4 NW 1/4 ~~29.4~~ ACRES 25.5
 SW 1/4 NW 1/4 ~~35.2~~ ACRES 30.7
 SE 1/4 NW 1/4 ~~32.0~~ ACRES 33.9
 NE 1/4 SW 1/4 ~~4.7~~ ACRES 5.1
 NW 1/4 SW 1/4 ~~38.4~~ ACRES 39.3
 SW 1/4 SW 1/4 ~~35.9~~ ACRES 30.7
 SE 1/4 SW 1/4 ~~3.1~~ ACRES 2.4

NWNE 0.8
 SWNE 0.9

WELL 2U
 (252.6)

SECTION 24

TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

TOTAL 492.6

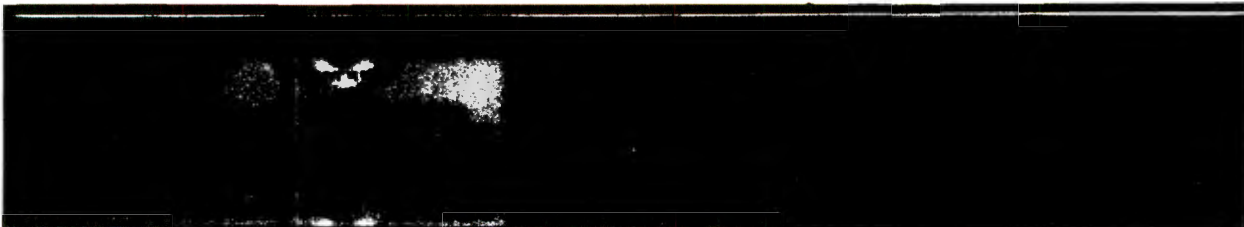
Measurement, recording and reporting conditions:

METER (x3)
 2011

NO USE REPORTED;
 INDICATE DEDICATED
 ELECTRICAL

*NT: PRIOR L.O.

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.



If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

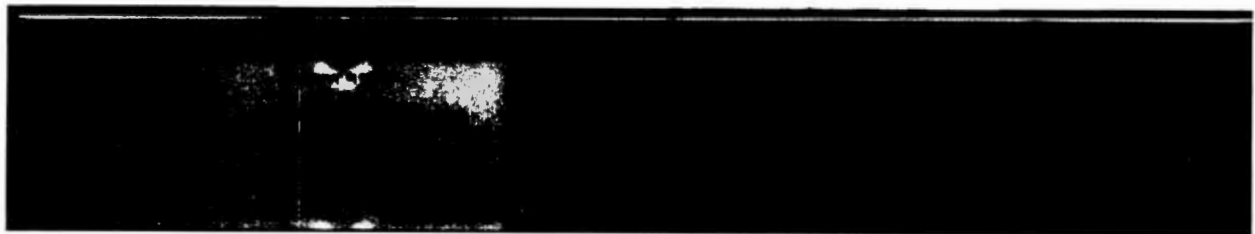
This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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

The use of water shall be limited when it interferes with any prior surface or ground water rights.


The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Approved
6/27/2013



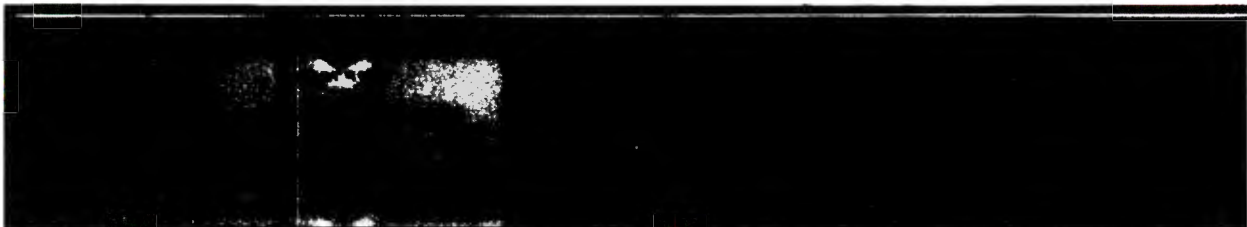
Actual construction of the well shall begin by May 14, 2000. Complete application of water to the use shall be made on or before October 1, 2003. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued July 16, 1999


Martha O. Pagel, Director
Water Resources Department

Application G-14798 Water Resources Department
Basin 12 Volume 1A SILVER CR
RWK MGMT.CODES 7BG 7BR

PERMIT G-13698
District 10





Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

January 8, 2007

South Silver Creek Ranch
P.O. Box 6
Riley, Oregon 97758

Reference: Application G-6726, Permit G-5253 Application G-11037, Permit G-10702
Application G-6727, Permit G-5254 Application G-14798, Permit G-13698
Application G-6728, Permit G-5255 Application G-14901, Permit G-15032
Application G-6730, Permit G-5257 Application G-15168, Permit G-15158
Application G-8947, Permit G-8406 Application S-65353, Permit S-50437
Application G-11036, Permit G-10862

The assignments from Scott and Margie Runels to Phillip and Lorissa Singhose, have been recorded in the records of the Water Resources Department.

Our records have been changed accordingly and the original request is enclosed. Receipt number 85827 covering the recording fee of \$75.00 is also enclosed.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosure: Receipt 85827

cc: Watermaster 10
Phillip and Lorissa Singhose
Data Center, OWRD
Water Availability
File

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY

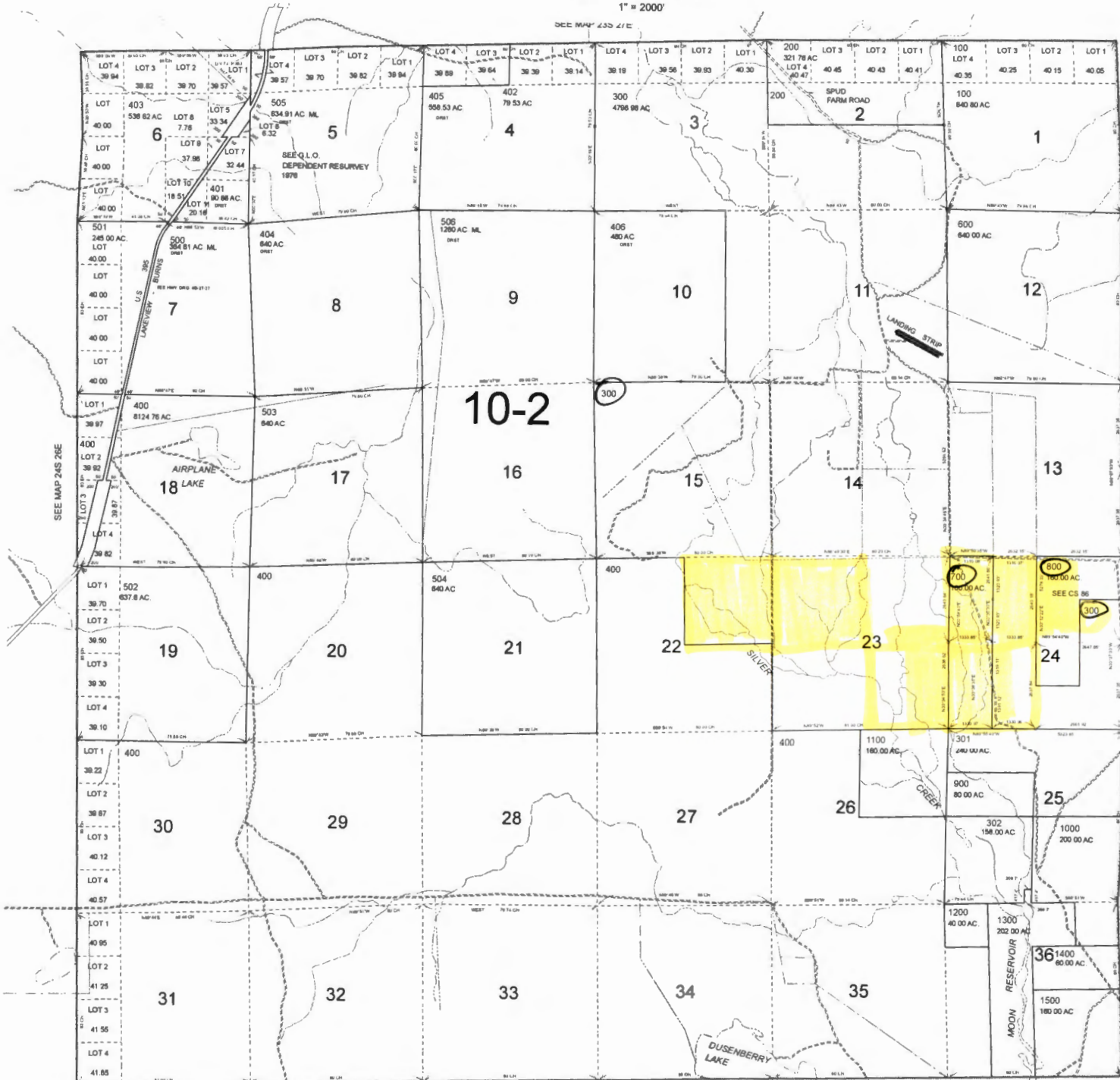
T.24S. R.27E. W.M.
HARNEY COUNTY

24S 27E

1" = 2000'

CANCELLED NO.

1400 U1 (2007)
1400 U2 (2007)



PRINTED ON
7/17/2015

24S 27E

HARNEY County Assessor's Summary Report

Real Property Assessment Report

FOR ASSESSMENT YEAR 2020

NOT OFFICIAL VALUE

February 5, 2020 10:44:23 am

Account # 16188	Tax Status ASSESSABLE
Map # 24S27E000000300	Acct Status ACTIVE
Code - Tax # 1020-16188	Subtype NORMAL

Legal Descr Metes & Bounds - See legal report for full description.

Mailing Name SINGHOSE, PHILLIP W & LORISSA L	Deed Reference # See Record
Agent	Sales Date/Price See Record
In Care Of	Appraiser COREY HILL

Mailing Address P O BOX 55
RILEY, OR 97758-0055

Prop Class 559	MA	SA	NH	Unit
RMV Class 559	03	00	102	5100-1

Situs Address(s)		Situs City
ID# 67449	SOUTH RANCH RD	RILEY
ID# 67459	SOUTH RANCH RD	RILEY
ID# 67476	SOUTH RANCH RD	RILEY
ID# 67484	SOUTH RANCH RD	RILEY
ID# 67547	SOUTH RANCH RD	RILEY

Code Area		RMV	MAV	Value Summary AV	RMV Exception	CPR %
1020	Land	8,174,320			Land	0
	Impr.	1,589,750			Impr.	0
Code Area Total		9,764,070	5,040,480	2,864,860		0
Grand Total		9,764,070	5,040,480	2,864,860		0

Code Area	ID#	RFPD	Ex	Plan Zone	Value Source	Land Breakdown			Land Class	LUC	Trended RMV
						TD%	LS	Size			
1020	1	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	2,768.34	2	006*	6,920,850
1020	2	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	80.00	3	006*	160,000
1020	3	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	105.00	4	006*	105,000
1020	4	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	1,163.66	5	006*	640,010
1020	5	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	487.00	6	006*	170,450
1020	6	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	190.98	7A	006*	57,290
1020	9	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	4.00	HS	006*	6,720
1020	13	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	14	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	15	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	16	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	17	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	18	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	19	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	20	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	21	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	22	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	23	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020					SITE AMENTIES	100					12,000
1020					SITE AMENTIES	100					12,000
1020					SITE AMENTIES	100					12,000
1020					SITE AMENTIES	100					12,000
Grand Total								4,798.98			8,174,320

Code Area	Yr Built	Stat Class	Description	Improvement Breakdown TD%	Total Sq. Ft.	Ex% MS Acct #	Trended RMV
1020	1	2007	151 One story	100	3,712		364,340
1020	10		309 MAINLINE 10"	100	26,280		341,770
1020	11		337 HAY COVER	100	9,856		60,420
1020	12		337 HAY COVER	100	7,392		29,500

Account #	16188						
1020	13	337	HAY COVER	100	7,392		29,500
1020	14	337	HAY COVER	100	7,392		29,500
1020	15	337	HAY COVER	100	7,392		29,500
1020	16	337	HAY COVER	100	7,392		40,180
1020	17	390	MISCELL	100	800		9,000
1020	19	361	LIVESTOCK SHED	100	4,100		31,050
1020	20	361	LIVESTOCK SHED	100	720		4,050
1020	21	302	CORRAL	100	256		7,130
1020	22	390	MISCELL	100	487		2,000
1020	23	302	CORRAL	100	96		700
1020	24	390	MISCELL	100	0		500
1020	25	304	GP BUILDING	100	2,520		32,310
1020	26	340	SEED WAREHOUSE	100	11,600		115,550
1020	27	390	MISCELL	100	256		21,000
1020	28	311	MAINLINE 8"	100	3,960		40,060
1020	29	2002 337	HAY COVER	100	9,936		63,780
1020	30	337	HAY COVER	100	9,936		56,320
1020	31	2001 337	HAY COVER	100	9,936		65,320
1020	33	2007 110	Residential Other Improvements	100	0		9,700
1020	36	311	MAINLINE 8"	100	2,940		34,990
1020	37	131	One story	100	0		10,660
1020	38	121	One story	100	768		24,420
1020	39	2015 304	GP BUILDING	100	7,848		109,650
1020	2	1981 462	MS Double wide	100	1,512	R - 70904	25,350
1020	3	1966 441	MS Single wide	100	677	R - 75421	500
1020	4	1966 441	MS Single wide	100	650	R - 75424	500
1020	5	1972 441	MS Single wide	100	840	R - 76484	500
Grand Total					146,646		1,589,750

MS Account(s): 1020-R-75424, R-75421, R-70904, R-76484

HARNEY County Assessor's Summary Report

Real Property Assessment Report

FOR ASSESSMENT YEAR 2020

NOT OFFICIAL VALUE

February 5, 2020 10:44:55 am

Account # 16189
 Map # 24S27E000000700
 Code - Tax # 1020-16189

Tax Status ASSESSABLE
 Acct Status ACTIVE
 Subtype NORMAL

Legal Descr Metes & Bounds - See legal report for full description.

Mailing Name SINGHOSE, PHILLIP W & LORISSA L.

Deed Reference # See Record
 Sales Date/Price See Record
 Appraiser TAMMY ATTLEBERGER

Agent

In Care Of

Mailing Address P O BOX 55
 RILEY, OR 97758-0055

Prop Class 551 MA SA NH Unit
 RMV Class 551 03 00 102 5101-1

Situs Address(s) Situs City

Code Area	RMV	MAV	Value Summary AV	RMV Exception	CPR %
1020 Land	372,240			Land	0
1020 Impr.	23,880			Impr.	0
Code Area Total	396,120	139,860	85,972		0
Grand Total	396,120	139,860	85,972		0

Code Area	ID#	RFPD	Ex	Plan Zone	Value Source	Land Breakdown			LUC	Trended RMV	
						TD%	LS	Size			
1020	1	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	139.59	2	006*	348,980
1020	2	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	20.41	5	006*	11,260
1020	3	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
1020	4	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IW	006*	6,000
Grand Total								160.00			372,240

Code Area	Yr Built	Stat Class	Description	Improvement Breakdown TD%	Total Sq. Ft.	Ex% MS Acct #	Trended RMV
1020	1	311	MAINLINE 8"	100	2,640		23,880
Grand Total						2,640	23,880

HARNEY County Assessor's Summary Report

Real Property Assessment Report

FOR ASSESSMENT YEAR 2020

NOT OFFICIAL VALUE

February 5, 2020 10:45:24 am

Account # 17590
 Map # 24S27E000000800
 Code - Tax # 1020-17590

Tax Status ASSESSABLE
 Acct Status ACTIVE
 Subtype NORMAL

Legal Descr Metes & Bounds - See legal report for full description.

Mailing Name SINGHOSE, PHILLIP W & LORISSA L

Deed Reference # See Record

Agent

Sales Date/Price See Record

In Care Of

Appraiser TAMMY ATTLEBERGER

Mailing Address P O BOX 55
 RILEY, OR 97758-0055

Prop Class 551 MA SA NH Unit
 RMV Class 551 03 00 102 5279-1

Situs Address(s) Situs City

Code Area	RMV	MAV	Value Summary AV	RMV Exception	CPR %
1020 Land	294,150			Land	0
Impr.	9,280			Impr.	0
Code Area Total	303,430	128,830	63,538		0
Grand Total	303,430	128,830	63,538		0

Code Area	ID#	RFPD	Ex	Plan Zone	Value Source	TD%	LS	Size	Land Class	LUC	Trended RMV
1020	2	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	102.64	2	006*	256,600
1020	1	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	57.36	5	006*	31,550
1020	3	<input type="checkbox"/>		EFRU-1	Farm Use Zoned	100	A	0.00	IV	006*	6,000
Grand Total								160.00			294,150

Code Area	ID#	Yr Built	Stat Class	Description	Improvement Breakdown TD%	Total Sq. Ft.	Ex% MS Acct #	Trended RMV
1020	1		311	MAINLINE 8"	100	780		9,280
Grand Total						780		9,280



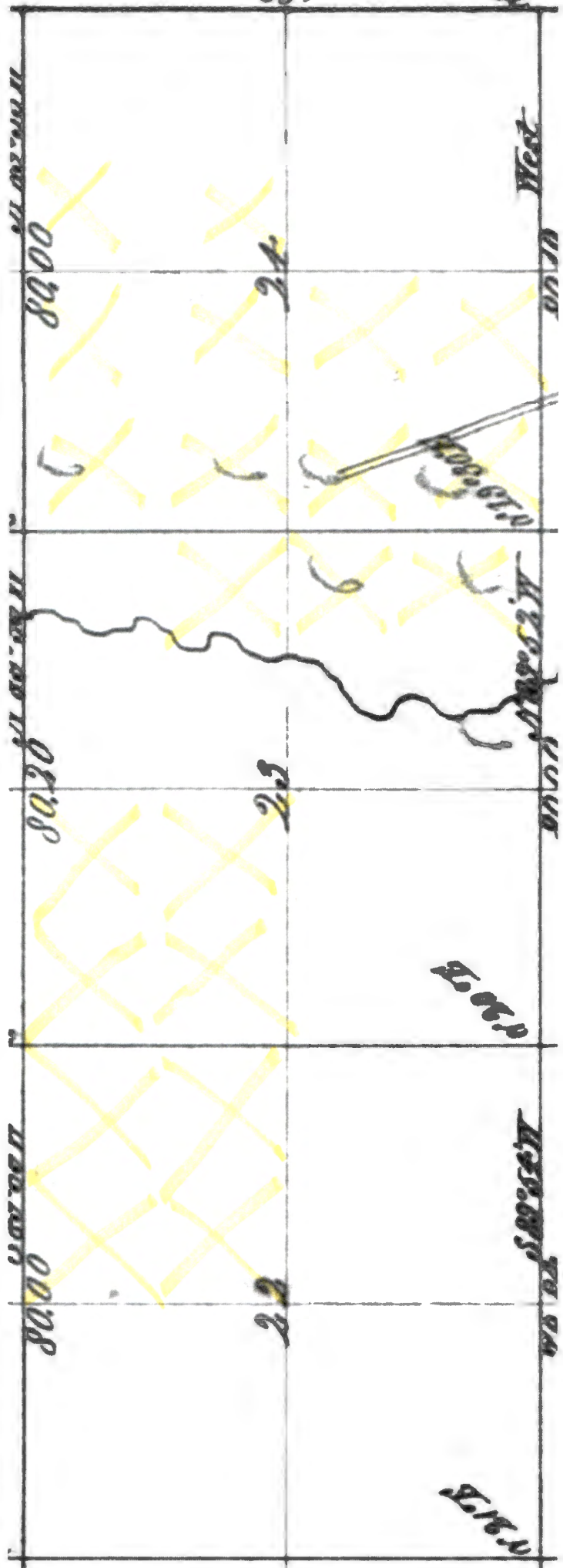
Oregon Water Resources Department
Water Rights in the Same Area

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

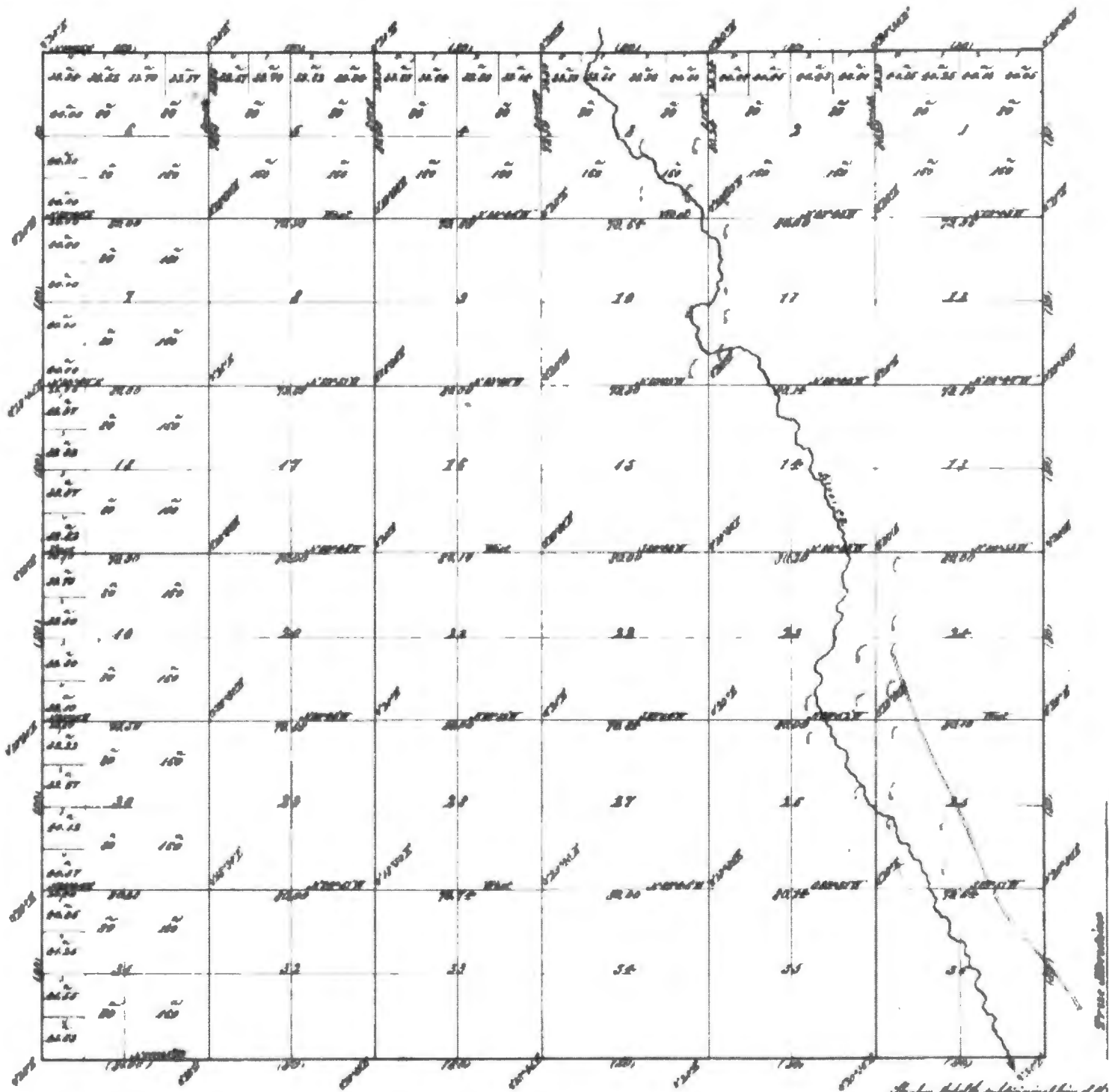
Places of Use from Water Rights in the Same Area

The following rights have acreage in the same quarter-quarter as Permit: G 13698 *

Right	Name	Decree	App	Permit	Cert	Priority	Status	Use	T-R-S-QQ	DLC	Gov't Lot	Acres
NC PERMIT: G 10702 *	LORISSA SINGHOSE	G-11037	G-10702			7/25/1983	NC	IR	24.00S-27.00E-23-SENE			26.0000
NC PERMIT: G 16583 *	SINGHOSE LAND AND CATTLE CO LLC	G-17086	G-16583			7/21/2008	NC	IR	24.00S-27.00E-24-SESW			17.2000
								IR	24.00S-27.00E-24-NESW			28.0000
								IR	24.00S-27.00E-24-SENW			7.0000



Traverse of Sound Range 37 East Will. Mer



Scale 1:10000 additional line of 60

Pump Capacity Calculator
using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 60
Efficiency = 7.04
Lift = 60
PSI = 15

Results Calculated

$(hp)(\text{efficiency}) = 422.4$
Head based on psi = 38.1
Total dynamic head = 98.1
(head + lift)

Pump Capacity = 4.306 cubic feet per second

WELL 1V

Pump Capacity Calculator

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 150
Efficiency = 7.04
Lift = 70
PSI = 15

Results Calculated

(hp)(efficiency) = 1056
Head based on psi = 38.1
Total dynamic head = 108.1
(head + lift)

Pump Capacity = **9.768 cubic feet per second**

WELL 2U

Pump Capacity Calculator

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 75
Efficiency = 7.04
Lift = 60
PSI = 20

Results Calculated

(hp)(efficiency) = 528
Head based on psi = 50.8
Total dynamic head = 110.8
(head + lift)

Pump Capacity = 4.765 cubic feet per second

WELL 3M

Water Use Report Based on Water Right



Permit: G 13698 *

SINGHOSE, LORISSA 67459 S RANCH RD RILEY, OR 97758

Records per page: [View All](#)

Acre-feet (AF) of Water Used

<u>Water Year*</u>	<u>Report ID</u>	<u>Facility</u>	<u>Oct</u>	<u>Nov</u>	<u>Dec</u>	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	<u>May</u>	<u>Jun</u>	<u>Jul</u>	<u>Aug</u>	<u>Sep</u>	<u>Total Water Used</u>	<u>Irrigated Acres</u>
2019	63268	WELL 1V (HARN 50251/L-21271)								21.03	34.14	89.41	92.77	9.02	246.37	
2019	63269	WELL 2U (HARN 50249/L-16815)								14.23	60.68	107.05	58.67	42.33	282.96	
2019	63270	WELL 3M (HARN 763/L-21463)									98.45	104.09	12.61	10.10	225.25	
2018	63268	WELL 1V (HARN 50251/L-21271)							28.12	36.01	47.95	51.59	49.61	28.59	241.87	
2018	63269	WELL 2U (HARN 50249/L-16815)							40.12	61.91	68.52	69.25	21.70	34.88	296.38	
2018	63270	WELL 3M (HARN 763/L-21463)							27.02	43.73	53.89	50.28	40.06	12.54	227.52	
2017	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	23.24	58.05	56.33	60.28	52.32	30.10	280.32	
2017	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	17.89	56.18	61.19	74.93	65.52	49.41	325.12	
2017	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	12.80	32.57	42.69	61.85	48.91	10.01	208.83	
2016	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	74.62	89.10	81.79	52.98	298.50	
2016	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.81	77.41	83.40	68.41	30.08	319.10	
2016	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	65.10	74.09	81.31	85.49	70.01	376.00	
2015	63268	WELL 1V (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	0.00	63.69	118.58	132.82	131.17	135.51	105.11	686.88	
2015	63269	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	55.30	65.10	69.70	86.40	50.50	327.00	
2015	63270	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.90	12.78	13.10	10.21	46.99	
2014	63268		0.00	0.00	0.00	0.00	0.00	34.12	45.75	47.02	48.21	46.14	45.12	42.48	308.84	492.00

		WELL IV (HARN 50251/L-21271)																
2014	<u>63269</u>	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	40.80	47.60	53.10	58.10	55.60	54.00	2.80	312.00	492.00		
2014	<u>63270</u>	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	9.79	10.86	11.66	10.73	11.34	11.09	10.56	76.03	492.00		
2013	<u>63268</u>	WELL IV (HARN 50251/L-21271)	0.00	0.00	0.00	0.00	0.00	71.91	85.51	84.51	87.13	87.82	83.50	78.91	579.29	492.00		
2013	<u>63269</u>	WELL 2U (HARN 50249/L-16815)	0.00	0.00	0.00	0.00	0.00	0.00	46.70	54.50	58.40	56.50	56.90	54.00	327.00	492.00		
2013	<u>63270</u>	WELL 3M (HARN 763/L-21463)	0.00	0.00	0.00	0.00	0.00	58.00	62.40	68.00	67.20	55.00	65.10	0.00	375.70	492.00		

*The water year is named for the calendar year in which it ends. Example: the 2018 water year begins Oct. 1, 2017 and ends Sep. 30, 2018.

- The Water Resources Department makes reasonable efforts to screen the data for quality control; however, the Department cannot accept responsibility for errors, omissions, or accuracy of the information. Notification of any errors is appreciated. Send notifications to wateruse@wr.state.or.us or call (503) 986-0905.
- Water use is reported by point of diversion (POD), rather than by water right.
- If a POD is shared with multiple water rights, it is not feasible to separate out the amount used under the water right being queried from water used by other rights using this same POD.
- Monthly amounts indicate:
 - For diverted rights, the total amount diverted during the month;
 - For storage rights, the amount generally stored in the reservoir/pond during the month, as represented by the volume of water impounded on approximately the same day each month.
- Water use amounts have all been converted to "acre-feet" (AF), regardless of the original measurement unit reported. One AF is the volume of water that will cover an acre of ground one foot deep = 325,850 gallons.
- Zeroes indicate that a report was received stating that no water was used during those months; if a year is not listed, no report of water use was received for that year.

WELL IV

Oregon Water Resources Department
Groundwater Information System

Groundwater Site: HARN 50251

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Site Identification [\(Click to Collapse...\)](#)

GW LogID: HARN 50251 [Well Log Database](#)
GW Well Tag Number: 21271
Tag Verified on Well: No
Site Type: WELL
Primary Use: IRRIGATION
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: BARNETHJ
Established Date: 08/10/2015
Bonded Company: WESTERN DRILLING CO.
Stage: COMPLETE

Location [\(Click to Collapse...\)](#)

Latitude/Longitude
Latitude: 43.48226036 **Horiz. Error:** 0.10 ft
Longitude: -119.45890280 **Datum:** WGS1984
Lat/Long Source: GPS SURVEY GRADE
Location
TRSQQ: WM 24.00S27.00E22NENE
Tax Map:
Taxlot:
24 Quad: MOON RESERVOIR
Basin: 12 - Malheur Lake
County: Harney
WM District: 10
WM Region: E
LSD Elev: 4178.16 Accy: 0.13 Datum: NAVD1988
Elev Source: SURVEY GPS
[Groundwater Mapping Tool](#)



Water Rights [\(Click to Collapse...\)](#)

Water Right PODs

POD	WRIS Details	Application	Permit	Cert	Transfers	Claim	supplemental	priority_date	Season of Use	max_rate_cfs	rate
POD 1 WELL IV > SILVER CREEK	WRIS	G 14798	G 13698					7/6/1998	3/1 ~ 10/31	6.160	

Well Construction History [\(Click to Collapse...\)](#)

Well Construction History

Well Log id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case. Diam.	Max Case. Depth.	Max Seal Depth.	Max D.
HARN 50251	Log	NEW	98475	21271	DENNY LAND AND CATTLE CO	60.00	16			

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer
HARN 50251				

Well Test

Well Log	Test Type	Yield(gpm)	Drawdown	Duration (hr)	Calculated Specific Capacity (gpm/ft)
HARN 50251	Pump	1100.0	119.0	6.0	9.24

Lithology [\(Click to Expand...\)](#)

Well Construction [\(Click to Expand...\)](#)

Measured Water Level [\(Click to Collapse...\)](#)

Records/Page:

Measured Water Level

Date	Time	Water Level (BLSD)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
2/21/2018	10:59:00	30.52	4147.64	OWRD	GWATER	ETAPE	STATIC	1.56
11/2/2017	15:06:00	31.01	4147.15	OWRD	GWATER	ETAPE	STATIC	1.56
2/24/2017	13:06:00	30.08	4148.08	OWRD	GWATER	ETAPE	STATIC	1.56
11/3/2016	14:29:00	30.96	4147.20	OWRD	GWATER	ETAPE	STATIC	1.56
7/27/2015	12:19:00			OWRD	GWATER	NOT MEASURED	PUMPING	
1/30/1998		27.00	4151.16	DRILLER	WELL LOG	UNKNOWN	UNKNOWN	

Available Data [\(Click to Expand...\)](#)

- View Hydrograph

WELL 24

Oregon Water Resources Department
Groundwater Information System

Groundwater Site: HARN 50249

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Site Identification [\(Click to Collapse...\)](#)

GW LogID: HARN 50249 [Well Log Database](#)
GW Well Tag Number: 16815
Tag Verified on Well: No
Site Type: WELL
Primary Use: IRRIGATION
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: BARNETHJ
Established Date: 08/10/2015
Bonded Company: WESTERN DRILLING CO.
Stage: COMPLETE

Location [\(Click to Collapse...\)](#)

Latitude/Longitude
Latitude: 43.47643000 **Horiz. Error:** 25.00 ft
Longitude: -119.43563000 **Datum:** WGS1984
Lat/Long Source: GPS IPAD
Location
TRSQQ: WM 24.00S27.00E24SWNW
Tax Map:
Taxlot:
24 Quad: MOON RESERVOIR
Basin: 12 - Malheur Lake
County: Harney
WM District: 10
WM Region: E
LSD Elev: 4175.14 Accy: 3.00 Datum: NAVD1988
Elev Source: LIDAR
[Groundwater Mapping Tool](#)



Water Rights [\(Click to Collapse...\)](#)

Water Right PODs

POD	WRIS Details	Application	Permit	Cert	Transfers	Claim	supplemental	priority date	Season of Use	max rate cfs	rate
PLD 2 Well 24 - SILVER CREEK	WRIS	G 14798	G 13698					7/6/1998	3/1 ~ 10/31	6.160	

Well Construction History [\(Click to Collapse...\)](#)

Well Construction History

Well Log Id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case. Diam.	Max Case. Depth.	Max Seal Depth.	Max D
HARN 50249	LOG	NEW	98476	16815	DENNY LAND AND CATTLE CO.	30.00	18			
HARN 50258	LOG	DEEPENING	98481	16815	DENNY LAND AND CATTLE CO.	414.00	18			

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer
HARN 50249				
HARN 50258				

Well Test

Well Log	Test Type	Yield(gpm)	Drawdown	Duration (hr)	Calculated Specific Capacity (gpm/ft)
HARN 50249	Pump	900.0	100.0	1.0	9.00

Lithology [\(Click to Expand...\)](#)

Well Construction [\(Click to Expand...\)](#)

Measured Water Level [\(Click to Collapse...\)](#)

Records/Page:

Measured Water Level

Date	Time	Water Level (BLSD)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
11/2/2017	13:45:00			OWRD	GWATER	NOT MEASURED	UNKNOWN	
2/24/2017	08:49:00			OWRD	GWATER	NOT MEASURED	UNKNOWN	
11/3/2016	15:11:00			OWRD	GWATER	NOT MEASURED	UNKNOWN	
7/27/2015	10:51:00			OWRD	GWATER	NOT MEASURED	PUMPING	
2/18/1998		17.00	4158.14	DRILLER	WELL LOG	REPORTED	UNKNOWN	
1/23/1997		17.00	4158.14	DRILLER	WELL LOG	REPORTED	UNKNOWN	

Available Data [\(Click to Expand...\)](#)

WELL 3M

Oregon Water Resources Department
Groundwater Information System

Groundwater Site: HARN 50231

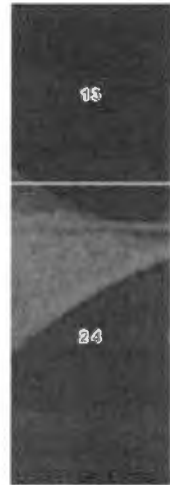
- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Site Identification (Click to Collapse...)

GW LogID: HARN 50231 [Well Log Database](#)
GW Well Tag Number: 21467
Tag Verified on Well: No
Site Type: WELL
Primary Use:
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: BARNETHJ
Established Date: 08/10/2015
Bonded Company:
Stage: COMPLETE

Location (Click to Collapse...)

Latitude/Longitude
Latitude: 43.48265000 **Horiz. Error:** 25.00 ft
Longitude: -119.43197000 **Datum:** WGS1984
Lat/Long Source: GPS IPAD
Location
TRSQQ: WM 24.00S27.00E24NENE
Tax Map:
Taxlot:
24 Quad: MOON RESERVOIR
Basin: 12 - Malheur Lake
County: Harney
WM District: 10
WM Region: E
LSD Elev: 4175.00 Accy: 2.50 **Datum:** NGVD1929
Elev Source: 7.5-MINUTE MAP
[Groundwater Mapping Tool](#)



Water Rights (Click to Collapse...)

Water Right PODs

POD	WRIS Details	Application	Permit	Cert	Transfers	Claim	supplemental	priority_date	Season of Use	max_rate_cfs	rate
POD 3 - BLOSTER WELL > SILVER CREEK	WRIS	G 11037	G 10702				*	7/25/1983	3/1 ~ 10/31	2.000	

Well Construction History (Click to Collapse...)

Well Construction History

Well Log Id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case. Diam.	Max Case. Depth.	Max Seal Depth.	Max D
HARN 50231	LOG	WELL ID FORM		21467	DENNY LAND & CATTLE CO LLC		16			

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer
HARN 50231				

Well Test

No data matches search criteria.

Lithology (Click to Expand...)

Measured Water Level (Click to Collapse...)

Records/Page:

Measured Water Level

Date	Time	Water Level (BLSL)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
7/27/2015	10:31:00			OWRD	GWATER	NOT MEASURED	PUMPING	

Available Data (Click to Expand...)

HARN 50231 - DUMMY LOG WELL ID WELL 3M

Oregon Water Resources Department
Groundwater Information System

Groundwater Site: HARN 763

- [Main](#)
- [Help](#)
- [Return](#)
- [Contact Us](#)

Site Identification [\(Click to Collapse...\)](#)

GW LogID: HARN 763 [Well Log Database](#)
 GW Well Tag Number: 21463
 Tag Verified on Well: No
 Site Type: WELL
 Primary Use: IRRIGATION
 Unused Status:
 Site Source Organization:
 Site Source OWRD:
 Established By: barnethj
 Established Date: 08/10/2015
 Bonded Company:
 Stage: COMPLETE

Location [\(Click to Collapse...\)](#)

Latitude/Longitude
 Latitude: 43.47648489 Horiz. Error: 9999.00 ft.
 Longitude: -119.43560777 Datum: WGS1984
 Lat/Long Source: WR UNKNOWN SOURCE
 Location
 TRSQQ: WM 24.00S27.00E23SWNW
 Tax Map:
 Taxlot:
 24 Quad: MOON RESERVOIR
 Basin: 12 - Malheur Lake
 County: Harney
 WM District: 10
 WM Region: E
 LSD Elev: 4176.77 Accy: 10.00 Datum: NGVD1929
 Elev Source: DEM 10 METER 24K
[Groundwater Mapping Tool](#)



Water Rights [\(Click to Collapse...\)](#)

Water Right PODs

POD	WRIS Details	Application	Permit	Cert	Transfers	Claim	supplemental	priority date	Season of Use	max rate cfs	rate
POD 3 WELL 3M > SILVER CREEK	WRIS	G 14798	G 13698					7/6/1998	3/1 ~ 10/31	6.160	

Well Construction History [\(Click to Collapse...\)](#)

Well Construction History

Well Log Id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case Diam.	Max Case Depth	Max Seal Depth	Max D
HARN 763	LOG	NEW	1818	21463	SOUTH SILVER CREEK RANCH	150.00				

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer
HARN 763				

Well Test

No data matches search criteria.

Lithology [\(Click to Expand...\)](#)

Well Construction [\(Click to Expand...\)](#)

Measured Water Level [\(Click to Collapse...\)](#)

Records/Page:

Measured Water Level

Date	Time	Water Level (BLSL)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
4/12/1988		21.00	4155.77	DRILLER	WELL LOG	UNKNOWN	UNKNOWN	

Available Data [\(Click to Expand...\)](#)

CLARK Gerry E

From: CLARK Gerry E
Sent: Monday, July 25, 2016 9:34 AM
To: 'Neecee'
Subject: RE: COBU on Permit G-13698
Attachments: scan_20160725_091818.pdf

Denise,

I pulled the file and did find that we have received a Claim for this permit. I have attached a copy of the Claim for your reference.

WRIS has been updated for both the Claim and the exempted pump tests that are referenced in the Claim by letter of the Department.

Please let me know if you have any additional questions.

Gerry

Gerry Clark
Water Right Services Division
Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301

Phone: 503-986-0811

From: Neecee [<mailto:Neecee@apeands.com>]
Sent: Saturday, July 23, 2016 1:34 PM
To: CLARK Gerry E
Subject: COBU on Permit G-13698

Hello Gerry

Could you tell me if a COBU has been received for App G-14798, Permit G-13698. Thank you.

Denise Montgomery
All Points Engr & Surveying



Oregon

John A. Kitzhaber, MD, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

February 13, 2014

Phillip & Lorissa Singhose
67459 S Ranch RD
Riley OR 97758

On February 3, 2014 the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-14798 Permit G-13698
Application G-14901 Permit G-15032

The COBU included a report and map. In the future the Department will review your submittal. At that time we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

If you are interested in having your COBU reviewed sooner, you may pay to have your file processed immediately, using the Reimbursement Authority program, which is described at: http://www.wrd.state.or.us/OWRD/mgmt_reimbursement_authority.shtml

Customer Service phone: (503) 986-0801

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Enclosed is photo copy of the receipt that was sent to Tye Engineering.

Cc: file
Tye Engineering

Jerry Sauter

From: Eric Nyquist [enyquist@tyeengineering.com]
Sent: Monday, August 15, 2011 11:56 AM
To: Jerry.k.sauter@state.or.us
Subject: COBU - Permits G-15032, G-13698, G-15158
Apps - G-14701 G-14798 G-15168
Attachments: Attachment information; 1812_LTR_WRD_Pump_Test_Submission.pdf



Attachment 1812_LTR_WRD_ information (777 B).ump_Test_Submiss

Hi Jerry,

*O.K. - HOLD REPORT
8/15/2011
11/7/2014
TYE 958 DONE
"HOLD REPORT"*

Here is an update on our progress with the COBU reports for Permits G-15032, G-13698 and G-15158 owned by Phillip Singhose.

Tasks completed:

1. May 5, 2011 site visit to perform required pump test and collect survey information for COBU mapping of the place of use.
2. May 10, 2011 site visit to collect survey information for COBU mapping and collect pump, distribution system and sprinkler information for COBU report.
3. August 15, 2011 submitted results of pump test to WRD for review and approval. Includes request for pump test exemption for 9 other wells based on results of 5/5/2011 pump test. Pump test document attached for reference.

Though we have made significant progress the last 3 months we will not have the COB reports finished by the end of August as I had previously estimated. We have one more trip scheduled out to Riley to finish collecting the remaining field information after Mr. Singhose is finished haying.

Unfortunately I need to revise my estimated completion schedule again from the end of August to the end of November 2011. If this revised COBU submission schedule is not acceptable to WRD please contact me as soon as possible so that we can work out an acceptable schedule that meets everyones needs.

I appreciate your understanding and flexibility with this matter.

Please place a copy of this correspondence in each of the 3 permit files.

Thanks you.

Eric Nyquist, P.E., C.W.R.E.
TYE ENGINEERING & SURVEYING, INC.
725 NW Hill, Bend, OR 97701
Phone: 541.389.6959
Fax: 541.385.1341

*3/14/2012
MARTIN @ TYE ENG. CONSULT
541-389-6959
ERIC LEFT, LET THEM
KNOW WE ARE PRESSING
FORWARD
[Signature]*

1/7/2014

Dirk @ THE CNA

- Pump TEST SUBMITTED.

- TEST FIELD WORK DONE

- MAP COMPLETE.

- WORKING ON REPORT. "

" HOW ACTION
J.M.J.



Oregon

John A. Kitzhaber, MD, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

June 27, 2013

PHILLIP SINGHOSE
LORISSA SINGHOSE
PO BOX 55
RILEY OR 97758

GW

The Department has accepted the pump test results for the following permitted well(s):

Application	Permit	Permitted Well	Tested Well	Test Date	Test Status	Exemption	Owner's Well Name
G	15168	G 15158 HARN 753	HARN 753	05/22/2013	Approved	None	WELL 1, UPPER DAM (L-21453)
G	15168	G 15158 HARN 757	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 2, MIDDLE WELL
G	15168	G 15158 HARN 761	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 3, DUSENBERG WELL
G	15168	G 15158 HARN 758	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 4, STOCK WELL
G	15168	G 15158 HARN 767	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 5, PIVOT WELL
G	15168	G 15158 HARN 756	HARN 753	05/22/2013	Exempted	Multiple Well	WELL 6, SANDER WELL
G	14901	G 15032 HARN 755	HARN 753	05/22/2013	Exempted	Multiple Well	L-21454
G	14798	G 13698 HARN 50251	HARN 753	05/22/2013	Exempted	Multiple Well	L-21271
G	14798	G 13698 HARN 50249	HARN 753	05/22/2013	Exempted	Multiple Well	L-16815
G	14798	G 13698 HARN 763	HARN 753	05/22/2013	Exempted	Multiple Well	L-21463

Please contact me if you have any questions.

Sincerely,

Karl Wozniak
Ground Water/Hydrology Section

cc: GW Pump Test File

Jerry Sauter

From: Eric Nyquist [enyquist@tyeengineering.com]
Sent: Wednesday, January 19, 2011 9:31 AM
To: jerry.k.sauter@state.or.us
Subject: COBU - Permits G-15032, G-13698, G-15158
Apps. G-14701, G-14798, G-15160

Hi Jerry,

Tye Engineering has completed a more thorough review of the necessary tasks to complete the COBUs for permits G-15032, G-13698 and G-15158. Combined, these three permits include a total of 10 wells. I have checked with Mike Zwart and he was not able to locate any pump tests, in WRD's database or files, for these wells.

To minimize fees associated with the COBUs and pump tests, we plan to reduce the number of trips out to Riley, OR. We would prefer not to perform pump tests during the winter months and therefore plan to start the field work sometime in March 2011, weather permitting.

I had previously provided an estimated completion for these 3 COBUs by the end of February 2011. With a potential of 10 well pump tests and about 1,000 acres combined to survey, I need to revise my estimated completion schedule from the end of February to the end of August 2011.

I appreciate your understanding and flexibility with this matter.

Please place a copy of this correspondence in each of the 3 permit files.

Please contact me if you have any question or concerns.

Thank you.

Eric Nyquist, P.E., C.W.R.E.
TYE ENGINEERING & SURVEYING, INC.
725 NW Hill, Bend, OR 97701
Phone: 541.389.6959
Fax: 541.385.1341

*O.K. - Work Done
in Sept. 2011
A.S.*

----- Forwarded message follows -----

From: Eric Nyquist <enyquist@tyeengineering.com>
To: jerry.k.sauter@state.or.us
Subject: COBU - Permits G-15032, G-13698, G-15158
Date sent: Thu, 04 Nov 2010 14:24:51 -0700

Hi Jerry,

I am writing to inform the Water Resources Department that Phillip and Lorissa Singhose have hired Tye Engineering & Surveying to complete the required COBUs for permits G-15032, G-13698 and G-15158.

We are currently working on scheduling our site visits to complete the water system survey and place of use survey.

Unfortunately, we will not be able to complete the 3 COBU surveys and have them submitted to the Department

Jerry Sauter

From: Eric Nyquist [enyquist@tyeengineering.com]
Sent: Thursday, November 04, 2010 2:25 PM
To: jerry.k.sauter@state.or.us
Subject: COBU - Permits G-15032, G-13698, G-15158

Hi Jerry,

I am writing to inform the Water Resources Department that Phillip and Lorissa Singhose have hired Tye Engineering & Surveying to complete the required COBUs for permits G-15032, G-13698 and G-15158.

We are currently working on scheduling our site visits to complete the water system survey and place of use survey.

Unfortunately, we will not be able to complete the 3 COBU surveys and have them submitted to the Department before the November 15, 2010 deadline.

Our tentative schedule is to have the 3 COBUs submitted before the end of February 2011.

Please place a copy of this correspondence in each of the 3 permit files.

Thank you for your understanding.

Best Regards,

Eric Nyquist, P.E., C.W.R.E.
TYE ENGINEERING & SURVEYING, INC.
725 NW Hill, Bend, OR 97701
Phone: 541.389.6959
Fax: 541.385.1341

*Howdy Jerry
E.N. 11-4-2010*

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

G-14798 jks
 PHILLIP SINGHOSE
 LORISSA SINGHOSE
 67459 S RANCH RD
 RILEY OR 97758-9502

2. Article Number*(Transfer from service label)*

7006 2150 0000 4121 3477 WR

COMPLETE THIS SECTION ON DELIVERY**A. Signature**

X Phillip Singhose

 Agent Addressee**B. Received by (Printed Name)**

Phillip W. Singhose

C. Date of Delivery**D. Is delivery address different from item 1?** Yes

If YES, enter delivery address below:

 No**3. Service Type** Certified Mail Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D.**4. Restricted Delivery? (Extra Fee)** Yes

UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

- Sender: Please print your name, address, and ZIP+4 in this box •

WATER RESOURCES
DEPARTMENT
725 SUMMER STREET NE SUITE A
SALEM, OR 97301-1266

RECEIVED

SEP 27 2010

WATER RESOURCES DEPT
SALEM, OREGON





Oregon

Theodore R. Kulongoski, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

NOTE: For water rights information and useful forms, please see our web site at
www.oregon.gov/OWRD

September 16, 2010

Certified mail number 4121 3477
Return receipt requested

PHILLIP SINGHOSE
LORISSA SINGHOSE
67459 S RANCH RD
RILEY OR 97758-9502

Reference: Application G-14798, Permit G-13698

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by 10/1/2003.

In order for the Department to consider issuance of a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use that includes a final proof survey map of the development. The map and claim of beneficial use were to have been submitted to our Department within one year of 10/1/2003. The fee for submitting a claim of beneficial use is \$150.00. A list of certified water right examiners is enclosed for your use.

If you are not finished with the development of your permit, you need to file an application for an extension of time to complete your development. The fee for filing an extension of time is \$500.00. An extension form is also enclosed with this letter.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. A cancellation form is enclosed, if you are interested in this option.

If you have not submitted either a Claim of Beneficial Use or a request for an extension of time for your permit within 60 days of the date of this letter (November 15, 2010) the Department may issue a Final Order to cancel your permit without further notice. If the Department issues a Final Order to cancel your permit, and you request reconsideration of the final order and reinstatement of your permit, there is a \$400.00 reinstatement fee that is charged in addition to the claim of beneficial use or extension of time fee.

Should you have any questions, you may contact me at the address above or by telephone at 503-986-0817.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosures (3)

cc: File G-14798
OWRD Watermaster District 10

STATE OF OREGON

COUNTY OF HARNEY

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

DENNY LAND AND CATTLE CO. LLC
GEORGE P. DENNY III
500 BOYLSTON STREET SUITE 1880
BOSTON, MA 2116

PHONE: (617) 536-6602

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

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JULY 6, 1998

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 22, SW 1/4 NW 1/4, SECTION 23, SW 1/4 NW 1/4, SECTION 24, T24S, R27E, W.M.; WELL 1V - 120 FEET SOUTH AND 275 FEET WEST FROM NE CORNER, SECTION 22; WELL 3M - 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23; WELL 2U - 2360 FEET SOUTH AND 350 FEET EAST FROM NW CORNER, SECTION 24

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE 1/4 NE 1/4 29.3 ACRES
NW 1/4 NE 1/4 29.3 ACRES

SW 1/4 NE 1/4 29.3 ACRES
 SE 1/4 NE 1/4 29.3 ACRES
 SECTION 22

SE 1/4 NE 1/4 0.5 ACRE
 NE 1/4 NW 1/4 29.3 ACRES
 NW 1/4 NW 1/4 29.3 ACRES
 SW 1/4 NW 1/4 29.3 ACRES
 SE 1/4 NW 1/4 29.3 ACRES
 NE 1/4 SE 1/4 28.0 ACRES
 SE 1/4 SE 1/4 21.6 ACRES
 SECTION 23

NE 1/4 NW 1/4 29.4 ACRES
 NW 1/4 NW 1/4 29.4 ACRES
 SW 1/4 NW 1/4 35.2 ACRES
 SE 1/4 NW 1/4 32.0 ACRES
 NE 1/4 SW 1/4 4.7 ACRES
 NW 1/4 SW 1/4 38.4 ACRES
 SW 1/4 SW 1/4 35.9 ACRES
 SE 1/4 SW 1/4 3.1 ACRES
 SECTION 24

TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

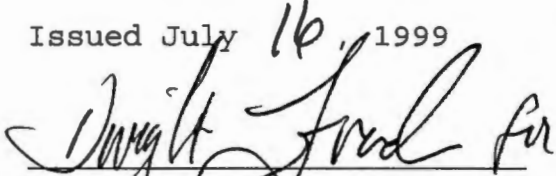
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction of the well shall begin by May 14, 2000. Complete application of water to the use shall be made on or before October 1, 2003. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued July 16, 1999


Martha O. Pagel, Director
Water Resources Department

Application G-14798
Basin 12
RWK

Water Resources Department
Volume 1A SILVER CR
MGMT.CODES 7BG 7BR

PERMIT G-13698
District 10

Mailing List for Permit Copies

Application# G-14798 Mailing List Print Date July 1, 1999

Original mailed to (when permit issued, include copy of permit map):

Applicant: Applicant: Denny Land & Cattle Co. LLC, George P. Denny III, 500 Boylston St., Suite 1880, Boston, MA 2116

For Permit only - Permit Copies sent to (Remember to reduce copy margins):

1. WRD - File # G-14798
2. WRD - Ken Stahr
3. WRD - Data Center
4. WRD - NWR (Gloria)
5. WRD - Watermaster District #: 10 (w/copy of permit map)
6. WRD - Regional Manager: ER (w/copy of permit map)

CASEWORKER: RWK

Copies Mailed
By: <u>JS</u>
(SUPPORT STAFF)
on: <u>7/19/99</u>
(DATE)



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

NOTE: For water rights information and useful forms, please see our web site at
www.oregon.gov/OWRD

June 4, 2010

Certified mail number 4121 2852
Return receipt requested

PHILIP SINGHOSE
SINGHOSE, LORISSA
62425 COUNTRY LINE RD
BEND OR 0

Reference: Application G-14798, Permit G-13698

Dear Permit Holder:

This letter is in regard to your water use permit as referenced above. Your permit required you to complete the development of your water use by 10/1/2003.

In order for the Department to consider issuance of a certificate of water right, you are required by law to hire a certified water right examiner to prepare and submit a claim of beneficial use that includes a final proof survey map of the development. The map and claim of beneficial use were to have been submitted to our Department within one year of 10/1/2003. The fee for submitting a claim of beneficial use is \$150.00. A list of certified water right examiners is enclosed for your use.

If you are not finished with the development of your permit, you need to file an application for an extension of time to complete your development. The fee for filing an extension of time is \$500.00. An extension form is also enclosed with this letter.

In the event that you are no longer using water as allowed by this permit, you should cancel it so that we may clear our records. A cancellation form is enclosed, if you are interested in this option.

If you have not submitted either a Claim of Beneficial Use or a request for an extension of time for your permit within 60 days of the date of this letter (August 3, 2010) the Department may issue a Final Order to cancel your permit without further notice. If the Department issues a Final Order to cancel your permit, and you request reconsideration of the final order and reinstatement of your permit, there is a \$400.00 reinstatement fee that is charged in addition to the claim of beneficial use or extension of time fee.

Should you have any questions, you may contact me at the address above or by telephone at 503-986-0817.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosures (3)

cc: File G-14798
OWRD Watermaster District 10

Oregon

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

ADJ

ADDRESS SERVICE REQUESTED

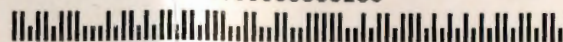


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G-14798 jks
PHILIP SINGHOSE
SINGHOSE, LORISSA
62425 COUNTRY LINE RD
BEND OR 97701

 VACANT

VIA

RECEIVED

JUN 11 2010

WATER RESOURCES DEPT
SALEM, OREGON

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

G-14798 jks
 PHILIP SINGHOSE
 SINGHOSE, LORISSA
 62425 COUNTRY LINE RD
 BEND OR 97701

2. Article Number
(Transfer from service label)

7006 2150 0000 4121 2852 WR

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

- Agent
- Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes
if YES, enter delivery address below: No

3. Service Type

- Certified Mail Express Mail
- Registered Return Receipt for Merchandise
- Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
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June 4, 2010

Certified mail number 4121 2852

Return receipt requested

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SINGHOSE, LORISSA
62425 COUNTRY LINE RD
BEND OR 0

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Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosures (3)

cc: File G-14798
OWRD Watermaster District 10

Mailing List for 60-Day Compliance Letter Copies

Application # G-14798 Permit # G-13698 Letter Date: 6/6/2010

Original mailed to: PHILIP SINGHOSE
62425 COUNTRY LINE RD
SINGHOSE, LORISSA
BEND, OR, 0

Copies Mailed
By: <u>RS</u> (support staff)
On: <u>6/4/10</u> (date)

Certified Mail Return Receipt Received (date) _____

Copies sent to:

1. WRD – File # G-14798
2. WRD – Watermaster # 10

Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

Water Rights Information Query Results

	Contacts	Application	Permit	Certificate	Claim	Decree	Transfers	Status
Select	APPLICANT: WAYNE SINGHOSE 62500 COUNTY LINE RD BEND, OR 97701	G10003	G10319				▶ T8724 (Confirming)	NC
Select	OWNER: PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701 OWNER: LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G6726	G5253					NC
Select	OWNER: PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701 OWNER: LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G6727	G5254					NC
Select	OWNER: PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G6728	G5255					NC

	OWNER: ▶ LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701						
<u>Select</u>	OWNER: ▶ PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701 OWNER: ▶ LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G6730	G5257				NC
<u>Select</u>	OWNER: ▶ PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701 OWNER: ▶ LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G8947	G8406				NC
<u>Select</u>	OWNER: ▶ PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701 OWNER: ▶ LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701	G11037	G10702				NC

<p>Select</p>	<p>OWNER: PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701</p> <p>OWNER: LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701</p>	<p>G11036</p>	<p>G10862</p>					<p>NC</p>
<p>Select</p>	<p>OWNER: WAYNE SINGHOSE 62500 COUNTY LINE RD BEND, OR 97701</p>	<p>G13728</p>	<p>G12689</p>					<p>NC</p>
<p>Select</p>	<p>OWNER: PHILLIP SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701</p> <p>OWNER: LORISSA SINGHOSE 62425 COUNTY LINE RD BEND, OR 97701</p>	<p>G14798</p>	<p>G13698</p>					<p>NC</p>

1 2

[Help understanding and working with the Water Rights Information System](#)

Download: [Point of diversion data](#), [Place of use data](#), [Stakeholder data](#)

[Return to WRIS Query](#)

2001

Oregon Water Resources Department
 October 2001 through September 2002
 Annual Water Use - Monthly Quantities Form

USER-ID 28875

2002



App G 14798

Facility <input type="checkbox"/>				<i>61538</i>	
POD-ID <input type="checkbox"/>	<i>48424</i>	<i>48426</i>	<i>48425</i>	<i>60090</i>	
October - 2001	<i>123 Ac</i>	<i>120 Ac</i>	<i>264 Ac</i>	<i>278 Ac</i>	
November - 2001					
December - 2001	<i>see</i>				
January - 2002	<i>ATTACHED 4 sheets</i>				
February - 2002	<i>FOR WATER USE FOR IRRIGATION</i>				
March - 2002	<i>on the South Silvercreek Ranch</i>				
April - 2002	<i>38 AF/DA</i>	<i>4 AF/DA</i>	<i>7.4 AF/DA</i>	<i>28 AF/DA</i>	
May - 2002			<i>30</i>	<i>30</i>	
June - 2002	<i>30 114</i>	<i>20 80</i>	<i>30 222</i>	<i>30 234</i>	
July - 2002	<i>30 114</i>	<i>20 80</i>	<i>30 222</i>	<i>30 234</i>	
August - 2002	<i>30 114</i>	<i>20 80</i>	<i>30 222</i>	<i>30.8 234</i>	
September - 2002	<i>5.7 21.6</i>	<i>19.3 77.2</i>	<i>15 111</i>	<i>10.5 81.9</i>	
TOTAL *	<i>363.6</i>	<i>317.2 A</i>	<i>777 A</i>	<i>783.9</i>	

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 SALEM, OREGON

MB

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: *Kwh, HP, acres, days*. If use is irrigation, total number acres irrigated *3097.8*
 I certify this information is true and accurate to the best of my knowledge.

Ted de Brage Jr. _____ *Manager* _____ *Drummond & Little* _____ *1-13-03* _____
 Signature Title Reporting Entity Date
Ted de Brage Jr.
 Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
 158 12th Street NE; Salem, OR 97310-0210



OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Dear Water User: It is a new water year! All water use reports for October 2001 to September 2002 are requested to be submitted by January 1, 2003. This information is important for water management in Oregon. Please complete the form on the reverse side for the water rights listed below. If you have questions, or need more time please, contact me at 503-378-8455 ext. 333. Thank you for your attention to this matter. Mary Grainey

GEORGE P DENNY III USER-ID 28875
DENNY LAND AND CATTLE CO. LLC ; *GOOSE VALLEY RANCH*
~~500 BOYLSTON ST STE 1880~~ *PO Box 219*
~~BOSTON MA 2116~~
Burney, CA 96013

POD-ID	FACILITY	CERT	PERMIT	APPL	PRIORITY	USE	L/S	TWP	RANGE	SEC	Q/Q	RATE	SOURCE	TRIBUTARY TO						
<i>8</i>	48424	0	G	13698	G	14798	7/6/1998	IR	L	24	S	27	E	22	NENE	6.16	C	P	WELL 1V	SILVER CR
<i>11</i>	48425	0	G	13698	G	14798	7/6/1998	IR	L	24	S	27	E	24	SWNW	6.16	C	A	WELL 2U	SILVER CR
<i>9</i>	48426	0	G	13698	G	14798	7/6/1998	IR	L	24	S	27	E	23	SWNW	6.16	C	A	WELL 3M	SILVER CR
<i>3</i>	60090 <i>Lower dam well</i>	0	G	13886	G	14901	1/8/1999	IR	L	24	S	27	E	11	NENW	3.48	C	P	A WELL	SILVER CR
<i>3</i>	60090 <i>Lower dam well</i>	0	G	15032	G	14901	1/8/1999	IR	L	24	S	27	E	11	NENW	3.48	C	P	A WELL	SILVER CR

*Trer 20794
South Ranch*

Well # 11

Permit G-13698

L.D. 48425

Meter # 16521878 = 283,380

*

264 acres $\frac{1680 \text{ GPM}}{450 \text{ GPM}} = 3.7 \text{ CFS} = 7.4 \text{ acft/day}$

$\frac{150 \text{ hp}}{1.75} = 112.5$

$\frac{283,380}{112.5} = \frac{2518.9 \text{ hrs}}{24 \text{ hrs}} = 105 \text{ days}$

$7.4 \text{ acft/day} \times 105 \text{ days} = \frac{777 \text{ acft}}{264 \text{ acres}} = 2.9 \text{ acft/ac/yr}$

Well # 12 Booster Well

Permit G-10702

L.D. 28875

26770

Meter # 97131137 = 149,120 Kwh in 2002

284 acres $\frac{1800 \text{ GPM}}{450} = 4.0 \text{ CFS} = 8.00 \text{ acft/day}$

$\frac{80 \text{ hp}}{1.75} = 60$

$\frac{149,120}{60} = \frac{2485.3 \text{ hrs}}{24 \text{ hrs}} = 103.6 \text{ days}$

$8.0 \text{ acft/day} \times 103.6 \text{ days} = \frac{828.8 \text{ acft}}{284 \text{ ac}} = 2.9 \text{ acft/ac/yr}$

Well # 13 Sander Well

Permit G-6928

Permit G-15168

Meter # 84559194 = 211,620 Kwh in 2002

283.3 acres $\frac{1950 \text{ GPM}}{450 \text{ GPM}} = 4.3 \text{ CFS} = 8.6 \text{ acft/day}$

$\frac{125 \text{ hp}}{1.75} = 93.75$

$\frac{211,620}{93.75} = \frac{2257.3 \text{ hrs}}{24 \text{ hrs}} = 94.1 \text{ days}$

$8.6 \text{ acft/day} \times 94.1 \text{ days} = \frac{808.9 \text{ acft}}{283.3} = 2.9 \text{ acft/ac/yr}$

Well # 14 Pivot well

Permit G-10702

AP G-15168

25769

Meter # 84183272 = 318,200 Kwh in 2002

324 acres $\frac{2150 \text{ GPM}}{450 \text{ GPM}} = 4.8 \text{ CFS} = 9.6 \text{ acft/day}$

$\frac{250 \text{ hp}}{1.75} = 187.5$

$\frac{318,200 \text{ Kwh}}{187.5} = \frac{1697.1 \text{ hrs}}{24 \text{ hrs}} = 70.7 \text{ days}$

$9.6 \text{ acft/day} \times 70.7 \text{ days} = \frac{678.7 \text{ acft}}{324 \text{ ac}} = 2.1 \text{ acft/ac/yr}$

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SALEM, OREGON

Well #8

Permit 6-13698

I.D. 48424

*

Meter # 99180191 = 103,390 kWh For 2002

$$123 \text{ acres} \quad \frac{850 \text{ GPM}}{450 \text{ GPM}} = 1.9 \text{ CFS} = 3.8 \text{ acft/day}$$

$$\frac{60 \text{ hp}}{.75} \\ 45.0$$

$$\frac{103,390}{45.0} = \frac{2297.5 \text{ hours}}{24 \text{ hours}} = 95.7 \text{ days}$$

$$3.8 \text{ acft/day} \times 95.7 \text{ days} = 363.8 \text{ acft} = \frac{2.96 \text{ acft/acre/yr}}{123 \text{ ac}}$$

Well #9

Permit 6-13698

I.D. 48426

*

Meter # 55261279 = 107,100 kWh For 2002

$$120 \text{ acres} \quad \frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$$

$$\frac{75 \text{ hp}}{.75} \\ 56.25$$

$$\frac{107,100 \text{ kWh}}{56.25} = \frac{1904 \text{ hrs}}{24 \text{ hrs}} = 79.3 \text{ days}$$

$$4.0 \text{ acft/day} \times 79.3 \text{ days} = 317.3 \text{ acft} = \frac{2.6 \text{ acft/acre/yr}}{120 \text{ ac}}$$

Well #10 South Well

Permit 6-16702

25768

Meter # 22089590 = 196,090 kWh in 2002

$$126 \text{ acres} \quad \frac{1150 \text{ GPM}}{450 \text{ GPM}} = 2.6 \text{ CFS} = 5.2 \text{ acft/day}$$

$$\frac{200 \text{ hp}}{.75} \\ 150$$

$$\frac{196,090}{150} = \frac{1307.3 \text{ hrs}}{24 \text{ hrs}} = 54.5 \text{ days}$$

$$5.2 \text{ acft/day} \times 54.5 \text{ days} = 283.4 \text{ acft} = \frac{2.3 \text{ acft/acre/yr}}{126 \text{ ac}}$$

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WATER RESOURCES DEPT
SALEM, OREGON

DATE 26925

Well #4 middle well

Permit G-5253 I.D. #28875 #13175

Meter # 84830102 = 299,060 Kwh in 2002

269.4 acres $\frac{2100 \text{ GPM}}{450 \text{ GPM}} = 4.7 \text{ CFS} = 9.4 \text{ acft/day}$

$\frac{250 \text{ HP}}{1.75} = 187.5$

$\frac{299,060 \text{ Kwh}}{187.5} = \frac{1595 \text{ hrs}}{24 \text{ hr}} = 66.5 \text{ days}$

$9.4 \text{ acft/day} \times 66.5 \text{ days} = \frac{624.7 \text{ acft}}{269.4 \text{ acres}} = 2.3 \text{ acft/ac/yr}$

Well #5 Dig Well

Permit G-5254

26926

Meter # 87786178 = 11,080 Kwh in 2002

123 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$

$\frac{75 \text{ HP}}{1.75} = 56.25$

$\frac{11,080}{56.25} = \frac{197 \text{ hrs}}{24 \text{ hrs}} = 8.2 \text{ days}$

$4.0 \text{ acft/day} \times 8.2 \text{ days} = \frac{32.8 \text{ acft}}{123 \text{ ac}} = 0.3 \text{ acft/ac/yr}$

Well #6 Stock well

Permit G-5224, G-10862

25773

Meter # 47562595 = 140,670 Kwh in 2002

120 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$

$\frac{90 \text{ HP}}{1.75} = 67.5$

$\frac{140,670 \text{ Kwh}}{67.5} = \frac{2084 \text{ hrs}}{24 \text{ hrs}} = 86.8 \text{ days}$

$4.0 \text{ acft/day} \times 86.8 \text{ days} = \frac{347.2 \text{ acft}}{120 \text{ acres}} = 2.9 \text{ acft/ac/yr}$

Well #7 Duesenberg Well

26927

Meter # 12922558 = 346,720 Kwh in 2002

272 acres $\frac{1960 \text{ GPM}}{450} = 4.4 \text{ CFS} = 8.8 \text{ acft/day}$

$\frac{200 \text{ HP}}{1.75} = 150$

$\frac{346,720}{150} = \frac{2311.5 \text{ hrs}}{24} = 96.3 \text{ days}$

$8.8 \text{ acft/day} \times 96.3 \text{ days} = \frac{847.4 \text{ acft}}{272 \text{ acres}} = 3.1 \text{ acft/ac/yr}$

Note wells #5, #6 & 7 are connected average acft/ac/yr = 2.1 acft/ac/yr.

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SALEM, OREGON

George P. Denny III

user I.D. 28875

DATE

Denny Land & Cattle Co

500 Boylston ST. Suite 1880

Boston MA 2116

Well # 1 upper dam Well

hp-6-15168

Meter # 49325541 = 196,720 KWh in 2002

240 acres $\frac{1850 \text{ GPM}}{450 \text{ GPM}} = 4.1 \text{ CFS} = 8.2 \text{ ac ft/day}$

125 hp Pump
 $\frac{1.75 \text{ Factor for accurate meter}}{93.75}$

$\frac{196,720 \text{ KWh}}{93.75} = \frac{2098.3 \text{ hrs}}{24} = 87.4 \text{ days}$

$8.2 \text{ ac ft} \times 87.4 \text{ days} = \frac{716.7 \text{ ac ft}}{240 \text{ acres}} = 3.0 \text{ ac ft/ac/yr}$

Well # 2 Corral well

Permit 6-10862

25772

Wells 20794

Meter # 13903 138 = 259,960 KWh in 2002

265.1 acres $\frac{1250 \text{ GPM}}{450 \text{ GPM}} = 2.8 \text{ CFS} = 5.6 \text{ ac ft/day}$

125 hp
 $\times 1.75$
 93.75

$\frac{259,960}{93.75} = \frac{2772.9 \text{ hrs}}{24 \text{ hr}} = 115.5 \text{ days}$

$5.6 \text{ ac ft/day} \times 115.5 \text{ days} = \frac{646.8 \text{ ac ft}}{265.1 \text{ ac}} = 2.4 \text{ ac ft/ac/yr}$

Well # 3 Lower dam Well

Permit 6-13886

Pod 60090

*

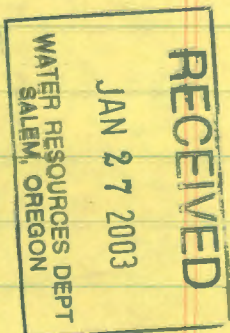
Meter # 16521881 = 361,960 KWh for 2002

278 acres $\frac{1750 \text{ GPM}}{450 \text{ GPM}} = 3.9 \text{ CFS} = 7.8 \text{ ac ft/day}$

200 hp
 $\times 1.75$
 150

$\frac{361,960}{150} = \frac{2413.1 \text{ hrs}}{24 \text{ hrs}} = 100.5 \text{ days}$

$7.8 \text{ ac ft/day} \times 100.5 \text{ days} = \frac{783.9 \text{ ac ft}}{278 \text{ ac}} = 2.8 \text{ ac ft/ac/yr}$



South Ranch

Scott Runels

South Ranch

Riley OR 97758

Well #1 upper dam well Pod # 61281 AP. G-15168

meter # 49325541 = 177520 KWH P-G-15158

$$240 \text{ acres} \quad \frac{1850 \text{ GPM}}{450 \text{ CFS}} = 4.1 \text{ CFS} = 8.2 \text{ acft/day}$$

125 HP

.75 factor if meter is accurate

$$93.75 \text{ KW/HP} \quad \frac{177520}{93.75} = \frac{18935 \text{ hrs}}{24} = 78.9 \text{ days}$$

$$8.2 \text{ acft/day} \times 78.9 \text{ days} = \frac{647 \text{ acft}}{240 \text{ acres}} = 2.7 \text{ acft/ac/yr}$$

Well #2 Corral well P.G-10062 pod 61982

meter # 13903138 = 174280 KWH

$$265.1 \text{ acres} \quad \frac{1250 \text{ GPM}}{450 \text{ CFS}} = 2.8 \text{ CFS} = 5.6 \text{ acft/day}$$

125 HP

$$.75 \text{ Factor} \quad \frac{174280 \text{ Kwh}}{93.75 \text{ Kwh/HP}} = \frac{1859 \text{ hrs}}{24 \text{ hrs}} = 77.5 \text{ days}$$

$$5.6 \text{ acft/day} \times 77.5 \text{ days} = \frac{433.8 \text{ acft}}{265.1 \text{ acres}} = 1.64 \text{ acft/ac/yr}$$

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SALEM, OREGON

South Ranch

Well #3 Lower dam Well Pod: 61538 G-13886
G-15032

Meter # 87114611 - 275160 kWh

278 Acres $\frac{1750 \text{ GPM} = 3.9 \text{ CFS} = 7.8 \text{ acft/day}}{450 \text{ l cfs}}$
200 HP

$\frac{.75 \text{ factor}}{150} \frac{275160}{150} = \frac{1834.4 \text{ hrs}}{24 \text{ hrs}} = 76.4 \text{ days}$

$7.8 \text{ acft/day} \times 76.4 \text{ days} = \frac{596.2 \text{ acft}}{278 \text{ ac}} = 2.15 \text{ acft/ac/yr}$

Well #4 Middle well Pod 61282 G-15158
G-5253

Meter # 84830102 = 298320 kWh

269.4 acres $\frac{2100 \text{ GPM} = 4.7 \text{ CFS} = 9.4 \text{ acft/day}}{450 \text{ l cfs}}$
250 HP

$\frac{.75 \text{ factor}}{187.5} \frac{298320 \text{ kWh}}{187.5} = \frac{1591 \text{ hrs}}{24} = 66.3 \text{ days}$

$9.4 \text{ acft/day} \times 66.3 \text{ days} = \frac{623.2 \text{ acft}}{269.4} = 1.69 \text{ acft/ac/yr}$

Well #5 Big Well G-5254 pod 61983

Meter # 87786178 = 7840 kWh

123 acres $\frac{900 \text{ GPM} = 2 \text{ CFS} = 4 \text{ acft/day}}{450 \text{ l cfs}}$
75 HP

$\frac{.75 \text{ factor}}{56.25} \frac{7840 \text{ kWh}}{56.25} = \frac{139.4 \text{ hrs}}{24} = 5.8 \text{ days}$

$4 \text{ acft/day} \times 5.8 \text{ days} = \frac{23.2 \text{ acft}}{123 \text{ ac}} = 0.2 \text{ acft/ac/yr}$

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JAN 03 2006

WATER RESOURCES DEPT
SALEM, OREGON

South Ranch

Note Wells 5, 6 & 7 are Buried
 and average usage = 1.39 ac ft/ac/yr

Well # 6 Stockwell Pod **61284** G-5224, G-10862

Meter # 47562595 = 100560 kWh

120 acres $\frac{900 \text{ GPM}}{450 \text{ 1 CFS}} = 2.0 \text{ CFS} = 4 \text{ ac ft/day}$

75 HP

.75 Factor $\frac{100560 \text{ kWh} - 1787.7}{56.25 \times 24 \text{ hr}} = 74.5 \text{ days}$

4.0 ac ft/day \times 74.5 days = $\frac{298 \text{ ac ft}}{120 \text{ ac}} = 2.48 \text{ ac ft/ac/yr}$

Well #7 Duesenberg Well Pod **61283** G-5254 G-15158

Meter # 12922558 = 164320 kWh

272 acres $\frac{1960 \text{ GPM}}{450 \text{ 1 CFS}} = 4.4 \text{ CFS} = 8.8 \text{ ac ft/day}$

200 HP

.75 Factor $\frac{164320 \text{ kWh} - 1095.5 \text{ hr}}{150 \times 24} = 45.6 \text{ days}$

8.8 ac ft/day \times 45.6 days = $\frac{401.7 \text{ ac ft}}{272 \text{ acres}} = 1.48 \text{ ac ft/ac/yr}$

Well #8 Pod # **48424** G-13698

Meter # 99180191 = 87950 kWh

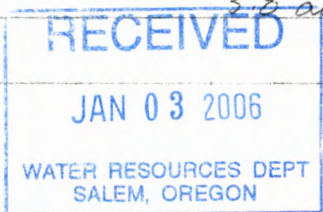
123 acres $\frac{850 \text{ GPM}}{450 \text{ 1 CFS}} = 1.9 \text{ CFS} = 3.8 \text{ ac ft/day}$

60 HP

.75 Factor $\frac{87950 \text{ kWh} - 195.4 \text{ hr}}{45.0 \times 24 \text{ hr}} = 8.14 \text{ days}$

3.8 ac ft/day \times 8.14 days = $\frac{31.0 \text{ ac ft}}{123 \text{ acres}} = .25 \text{ ac ft/ac/yr}$

Note Pump Problem



Well #9 ID# 48426 G-13698

Meter # 55261279 = 67370 Kwh

120 acres $\frac{900 \text{ GPM} = 2 \text{ CFS} = 4 \text{ acft/day}}{450}$
75 HP

.75 Factor $\frac{67370}{56.25} = \frac{1197.7 \text{ hrs}}{24} = 49.9 \text{ days}$

4 acft/day $\times 49.9 \text{ days} = \frac{199.6 \text{ acft}}{120 \text{ acres}} = 1.67 \text{ acft/ac/yr}$

Well #10 South well G-10702 pod 61939

Meter # 22089590 = 165120 Kwh

126 acres $\frac{1150 \text{ GPM} = 2.56 \text{ CFS} = 5.11 \text{ acft/day}}{450 \text{ 1 CFS}}$
200 HP

.75 Factor $\frac{165120 \text{ Kwh}}{150} = \frac{1100.8 \text{ hrs}}{24} = 45.9 \text{ days}$

5.11 acft/day $\times 45.9 \text{ days} = \frac{234.4 \text{ acft}}{126 \text{ acres}} = 1.86 \text{ acft/ac/yr}$

Well #11 ID# 48425 G-13698

Meter # 86195918 = 228600 Kwh

264 acres $\frac{1680 \text{ GPM} = 3.7 \text{ CFS} = 7.4 \text{ acft/day}}{450 \text{ 1 CFS}}$
150 HP

.75 Factor $\frac{228600 \text{ Kwh}}{112.5} = \frac{2032 \text{ hrs}}{24} = 84.7 \text{ days}$

7.4 acft/day $\times 84.7 \text{ days} = \frac{626.5 \text{ acft}}{264 \text{ acres}} = 2.37 \text{ acft/ac/yr}$

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JAN 03 2006

WATER RESOURCES DEPT
SALEM, OREGON

Well # 12 Booster Well ID# 28875 G-10702 pod 61940

Meter # 97131137 = 96720 Kwh

284 acres $\frac{1800 \text{ GPM}}{450 \text{ CFS}} = 4 \text{ CFS} = 8 \text{ acft/day}$
80 HP

$\frac{.75 \text{ factor}}{60} \frac{96720 \text{ Kwh}}{60} = \frac{1612 \text{ hrs}}{24} = 67.2 \text{ days}$

$8.6 \text{ acft/day} \times 67.2 \text{ days} = \frac{537.3 \text{ acft}}{284 \text{ acres}} = 1.89 \text{ acft/ac/yr}$

Well # 13 Sander Well ID 61286 G-6928, G15158 pod 61286

Meter # 84559194 = 228880 Kwh

283.3 acres $\frac{1950 \text{ GPM}}{450 \text{ CFS}} = 4.3 \text{ CFS} = 8.6 \text{ acft/day}$
140 HP

$\frac{.75}{105} \frac{228880 \text{ Kwh}}{105} = \frac{2179.8 \text{ hrs}}{24} = 90.8 \text{ days}$

$8.6 \text{ acft/day} \times 90.8 \text{ days} = \frac{781.1 \text{ acft}}{283.3 \text{ acres}} = 2.76 \text{ acft/ac/yr}$

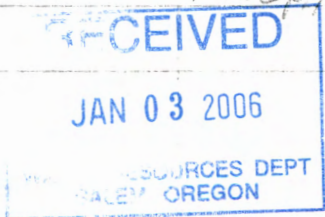
Well # 14 Pivot Well ID: 61285 G-10702 G-15158

Meter # 84183272 = 278800 Kwh

324 Acres $\frac{2150 \text{ GPM}}{450 \text{ CFS}} = 4.8 \text{ CFS} = 9.6 \text{ acft/day}$
250 HP

$\frac{.75 \text{ Factor}}{187.5} \frac{278800 \text{ Kwh}}{187.5} = \frac{1486.9 \text{ hrs}}{24} = 62 \text{ days}$

$9.6 \text{ acft/day} \times 62 \text{ days} = \frac{594.8 \text{ acft}}{324 \text{ acres}} = 1.84 \text{ acft/ac/yr}$

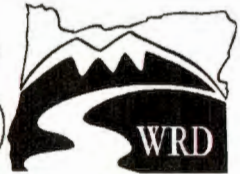


2004

Oregon Water Resources Department
 October 2004 through September 2005
 Annual Water Use - Monthly Quantities Form

USER-ID 28875

2005



Facility <input type="checkbox"/>					
POD-ID <input type="checkbox"/>					
October - 2004					
November - 2004					
December - 2004					
January - 2005	<i>See attached 7 sheets</i>				
February - 2005					
March - 2005					
April - 2005					
May - 2005					
June - 2005					
July - 2005					
August - 2005					
September - 2005					
TOTAL *					

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: AC Foot. If use is irrigation, total number acres irrigated 3091.8

I certify this information is true and accurate to the best of my knowledge.

Margie B Runnels
 Signature

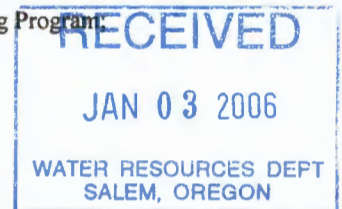
Co-owner
 Title

SOUTH RANCH
 Reporting Entity
 (ALSO CALLED SOUTH SILVER CREEK RANCH)

12/28/05
 Date

MARGIE B RUNNELS
 Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program
 725 Summer Street NE, Suite A; Salem, OR 97301-1266.





OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Reporting
Entity

SCOTT
SOUTH RANCH

RUNELS

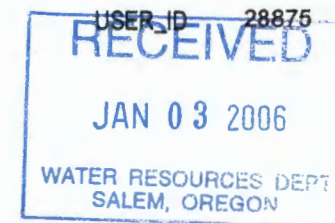
USER_ID 28875

RILEY OR 97758

POD_ID	FACILITY	CERT	PERMIT	APPLN	PRIORITY	USE	L/S	TW	T	RN	R	SEC	Q/Q	RATE	U	P	A	S	SOURCE	TRIBUTARY TO
48424	Well #8	0	G	13698	G 14798	07/06/1998	IR	L	24	S	27	E	22	NENE	6.160	C	P		WELL 1V	SILVER CR
48425	Well #11	0	G	13698	G 14798	07/06/1998	IR	L	24	S	27	E	24	SWNW	6.160	C	A		WELL 2U	SILVER CR
48426	Well #9	0	G	13698	G 14798	07/06/1998	IR	L	24	S	27	E	23	SWNW	6.160	C	A		WELL 3M	SILVER CR
61281	Upper Dam Well 1	0	G	15158	G 15168	06/02/2000	IR	L	24	S	27	E	3	SESE	3.625	C	P		UPPER DAM WELL	SILVER CR
61281	Upper Dam Well 1	0	G	15158	G 15168	06/02/2000	IS	L	24	S	27	E	3	SESE	0.250	C	S		UPPER DAM WELL	SILVER CR
61282	Middle Well 4	0	G	15158	G 15168	06/02/2000	IR	L	24	S	27	E	14	SENW	3.625	C	A		MIDDLE WELL	SILVER CR
61282	Middle Well 4	0	G	15158	G 15168	06/02/2000	IS	L	24	S	27	E	14	SENW	0.250	C	A		MIDDLE WELL	SILVER CR
61283	Dusenbury Well 7	0	G	5254	G 6727	11/18/1974	IC		24	S	27	E	15	SWSE	8.600	C	A		DUSENBURY WELL	SILVER CR
61283	Dusenbury Well 7	0	G	15158	G 15168	06/02/2000	IR	L	24	S	27	E	15	SWSE	3.625	C	A		DUSENBERG WELL	SILVER CR
61283	Dusenbury Well 7	0	G	15158	G 15168	06/02/2000	IS	L	24	S	27	E	15	SWSE	0.250	C	A		DUSENBERG WELL	SILVER CR
61284	Stock Well 6	0	G	10862	G 11036	07/25/1983	IS		24	S	27	E	14	SWSW	2.400	C	S		STOCK WELL	SILVER CR
61284	Stock Well 6	0	G	15158	G 15168	06/02/2000	IS	L	24	S	27	E	14	SWSW	0.250	C	A		STOCK WELL	SILVER CR
61284	Stock Well 6	0	G	15158	G 15168	06/02/2000	IR	L	24	S	27	E	14	SWSW	3.625	C	A		STOCK WELL	SILVER CR
61285	Pivot Well 14	0	G	10702	G 11037	07/25/1983	IR		24	S	28	E	18	SWSW	2.900	C	P		PIVOT WELL	SILVER CR

USER_ID 28875
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 WATER RESOURCES DEPT
 SALEM, OREGON

POD_ID	FACILITY	CERT	PERMIT	APPLN	PRIORITY	USE	L/S	TW	T	RN	R	SEC	Q/Q	RATE	U	P_A_S	SOURCE	TRIBUTARY TO		
61285	Pivot Well 14	0	G	15158	G	15168	06/02/2000	IS	L	24	S	28	E	18	SWSW	0.250	C	1	PIVOT WELL	SILVER CR
61285	Pivot Well 14	0	G	15158	G	15168	06/02/2000	IR	L	24	S	28	E	18	SWSW	3.625	C	0	PIVOT WELL	SILVER CR
61286	Sander Well 13	0	G	15158	G	15168	06/02/2000	IR	L	24	S	27	E	13	NWSE	3.625	C	A	SANDER WELL	SILVER CR
61286	Sander Well 13	0	G	15158	G	15168	06/02/2000	IS	L	24	S	27	E	13	NWSE	0.250	C	A	SANDER WELL	SILVER CR
61538	Lower Dam Well 3	0	G	15032	G	14901	01/08/1999	IR		24	S	27	E	11	NENW	3.480	C	P	A WELL	SILVER CR
61939	South Well 10	0	G	10702	G	11037	07/25/1983	IR		24	S	27	E	23	NENE	1.300	C	P	SOUTH WELL	SILVER CR
61940	Booster Well 12	0	G	10702	G	11037	07/25/1983	IS		24	S	27	E	24	NENW	2.000	C	S	BOOSTER WELL	SILVER CR
61982	Corral Well 2	0	G	10862	G	11036	07/25/1983	IR		24	S	27	E	2	NWSE	2.000	C	P	CORRAL WELL	SILVER CR
61983	Big Well 5	0	G	5254	G	6727	11/18/1974	IC		24	S	27	E	14	SESE	8.600	C	C	BIG WELL	SILVER CR



USER ID 28875

JAN 03 2006

WATER RESOURCES DEPT
SALEM, OREGON



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

June 8, 2005

Amerititle
attn: Leslie Odam
111 W. Washington St.
Burns, Oregon 97720

Reference: Assignment of Water Rights from Denny Land and Cattle Co. LLC., to Scott and Margie Runels.

Dear Amerititle:

The assignment from Denny Land and Cattle Co. LLC., to Scott and Margie Runels regarding the following water rights, has been recorded in the records of the Water Resources Department:

- | | |
|-------------------------------|--------------------------------|
| 1) App. G-15168, Per. G-15158 | 7) App. G-11036, Per. G-10862 |
| 2) App. G-11037, Per. G-10702 | 8) App. G-14798, Per. G-13698 |
| 3) App. G-6726, Per. G-5253 | 9) App. G-6727, Per. G-5254 |
| 4) App. G-6728, Per. G-5255 | 10) App. G-6730, Per. G-5257 |
| 5) App. G-8947, Per. G-8406 | 11) App. G-14901, Per. G-15032 |
| 6) App. S-65353, Per. S-50437 | |

Our records have been changed accordingly and the original request is enclosed. Receipt number 74987 covering the recording fee of \$100.00 is also enclosed.

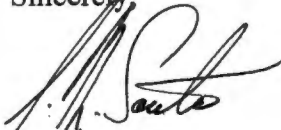
Research on the following rights showed that certificates have been issued and an assignment is not needed, but an ownership update may be submitted:

- 1) App. S-24780, Per. S-19525, Cert. 29360
- 2) App. S-26456, Per. S-20743, Cert. 61053
- 3) App. S-24497, Per. S-19162, Cert. 61054
- 4) App. G-6729, Per. G-5256, Cert. 51445
- 5) App. R-77435, Cert. 71026
- 6) App. S-34966, Per. S-27423, Cert. 36885



- 7) Silver Creek Decree Cert. 14044
- 8) Silver Creek Decree Cert. 14047
- 9) Silver Creek Decree Cert. 14071

Sincerely,

A handwritten signature in black ink, appearing to read "Jerry Sauter". The signature is stylized with a large, sweeping initial "J" and "S".

Jerry Sauter
Water Rights Program Analyst

Enclosure: Receipt 74987

cc: Watermaster 10
Denny Land and Cattle Co., LLC.
Scott and Margie Runels
Data Center, OWRD
Mary Rohling
File

REQUEST FOR ASSIGNMENT

5044
Ranch

I, Denny Land & Cattle Co. LLC
(Name of Applicant / Permit / Transfer Holder)

500 Boylston St. Boston OR MA 02116 617/536-6602
(mailing address) (City) (State) (Zip) (Phone #)

CHECK ONE

- ...hereby assign **all my interest** in and to application/permit/transfer;
- ...hereby assign **all my interest** in and to a **portion** of application/permit/transfer;
(You must include a map showing the portion of the application/permit to be assigned.)
- ...hereby assign **a portion of my interest** in and to the **entire** application/permit/transfer;

SEE ATTACHED PLATCARD REPORTS

Application # _____, Permit # _____, Transfer # _____

-OR-

GR Statement # _____, GR Certificate of Registration # _____

as filed in the office of the Water Resources Director, to:

Scott and Margie Runels

(Name of New Owner)

PO Box 160 Silverlake OR 97638 541/576-2822
(mailing address) (City) (State) (Zip) (Phone #)

NOTE: If there are other owners of the property described in this Application, Permit, Transfer or Certificate of Ground Water Registration, you must provide a list of all other owners' names and mailing addresses and attach it to this form.

I hereby certify that I have notified all other owners of the property described in this Application, Permit or Certificate of Registration of this request for assignment.

Witness my hand this 9th day of May, 2005.

Applicant/Permit holder [Signature]

Applicant/Permit holder _____

5044 Ranch
9/15/05
96
5044 Ranch

DO NOT WRITE IN THIS BOX

- This certifies assignment and record change at Oregon Water Resources Department effective 8:00a.m. on date of receipt at Salem, Oregon.
 - Fee receipt # 74987
 - For Director by Jerry Sauter, Program Analyst in Water Rights Division [Signature]

The completed "Request for Assignment" form *must be* submitted to the Department along with the appropriate recording fees:

- ◆ \$25 for the first page, and
- ◆ \$5 for **each additional page.**
[as required by ORS 536.050(1)(d)]

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JUN 03 2005

WATER RESOURCES DEPT
SALEM, OREGON

WATER RESOURCES DEPARTMENT
725 SUMMER STREET NE, SUITE A
SALEM, OREGON 97301-1271

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JAN 05 2007



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

WATER RESOURCES DEPT.
SALEM, OREGON

Request for Assignment

If for multiple rights, a separate form and fee for each right will be required.

I, Scott & Margie Runels
(Name of Applicant / Permit / Transfer Holder)

P.O. Box 6 Riley OR 97758 541-493-2213
(Mailing address) (City) (State) (Zip) (Phone #)

- checkbox ...hereby assign all my interest in and to application/permit/transfer;
checkbox ...hereby assign all my interest in and to a portion of application/permit/transfer;
checkbox ...hereby assign a portion of my interest in and to the entire application/permit/transfer;

Application # G-14798, Permit # G-13698; Transfer #
-OR-
GR Statement #, GR Certificate of Registration #

as filed in the office of the Water Resources Director, to:

Phillip & Lorissa Singhose
(Name of New Owner)
62425 County Line Rd. Bend OR 97701 541-317-0977
(Mailing address) (City) (State) (Zip) (Phone #)

NOTE: If there are other owners of the property described in this Application, Permit, Transfer or Certificate of Ground Water Registration, you must provide a list of all other owners' names and mailing addresses and attach it to this form.

I hereby certify that I have notified all other owners of the property described in this Application, Permit or Certificate of Registration of this request for assignment.

Witness my hand this 29 day of Dec., 20 06.

Applicant/Permit holder [Signature]
Applicant/Permit holder Margie "B" Runels

Handwritten note: OK - ASSIGN 1/05/2007 [Signature]

DO NOT WRITE IN THIS BOX

- This certifies assignment and record change at Oregon Water Resources Department effective 8:00a.m. on date of receipt at Salem, Oregon.
- Fee receipt # 85827
- For Director by Jerry Sauer, Program Analyst in Water Rights Division [Signature]

The completed "Request for Assignment" form must be submitted to the Department along with the appropriate recording fees:

- \$25 for the first page, and
\$5 for each additional page.
[as required by ORS 536.050(1)(d)]

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **85827**

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

INVOICE # _____

RECEIVED FROM: South Silver Creek Ranch

APPLICATION: See Below

BY: _____

PERMIT _____

TRANSFER _____

CASH: CHECK:# 1835 OTHER: (IDENTIFY)

TOTAL REC'D \$ 75.00

1083 TREASURY 4170 WRD MISC CASH ACCT

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

4270 WRD OPERATING ACCT

MISCELLANEOUS 6-6726-7.00 6-11037-7.00 Assignments
 0407 COPY & TAPE FEES 6-6727-7.00 6-14798-7.00 \$ _____
 0410 RESEARCH FEES 6-6728-7.00 6-14901-7.00 \$ _____
 0408 MISC REVENUE: (IDENTIFY) 6-6730-7.00 6-15168-7.00 \$ _____
 TC162 DEPOSIT LIAB. (IDENTIFY) 6-5947-7.00 5-65353-5.00 \$ 75.00
 0240 EXTENSION OF TIME 6-11036-7.00 \$ _____

WATER RIGHTS:

	EXAM FEE		RECORD FEE
0201 SURFACE WATER	\$ _____	0202	\$ _____
0203 GROUND WATER	\$ _____	0204	\$ _____
0205 TRANSFER	\$ _____		

WELL CONSTRUCTION

	EXAM FEE		LICENSE FEE
0218 WELL DRILL CONSTRUCTOR	\$ _____	0219	\$ _____
LANDOWNER'S PERMIT		0220	\$ _____
OTHER (IDENTIFY) _____			

0536 TREASURY 0437 WELL CONST. START FEE

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

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

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

TREASURY OTHER / RDX

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

RECEIPT: **85827** DATED: 1-5-07 BY: S. Passalunghi



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1266
503-986-0900
FAX 503-986-0904

January 8, 2007

South Silver Creek Ranch
P.O. Box 6
Riley, Oregon 97758

Reference: Application G-6726, Permit G-5253 Application G-11037, Permit G-10702
Application G-6727, Permit G-5254 Application G-14798, Permit G-13698
Application G-6728, Permit G-5255 Application G-14901, Permit G-15032
Application G-6730, Permit G-5257 Application G-15168, Permit G-15158
Application G-8947, Permit G-8406 Application S-65353, Permit S-50437
Application G-11036, Permit G-10862

The assignments from Scott and Margie Runels to Phillip and Lorissa Singhose, have been recorded in the records of the Water Resources Department.

Our records have been changed accordingly and the original request is enclosed. Receipt number 85827 covering the recording fee of \$75.00 is also enclosed.

Sincerely,

Jerry Sauter
Water Rights Program Analyst

Enclosure: Receipt 85827

cc: Watermaster 10
Phillip and Lorissa Singhose
Data Center, OWRD
Water Availability
File

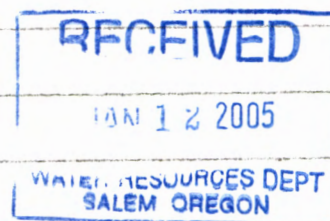


George P. Denny III Goose Valley Ranch

Denny Land and Cattle Co. LLC

P.O. Box 219

Burney CA 96013



Well #1 upper Dam Well Pod 61281 A-G-15168

Meter # 49325541 = 121760 kWh in 2004

$$240 \text{ acres} \frac{1850 \text{ GPM}}{450 \text{ GPM}} = 4.1 \text{ CFS} = 8.2 \text{ ac ft/day}$$

125 HP

.75 factor for accurate meter

93.75

$$\frac{121760 \text{ kWh}}{93.75} = \frac{1298.8}{24 \text{ h}} = 54.1 \text{ days}$$

$$8.2 \text{ ac ft/day} \times 54.1 \text{ days} = \frac{443.8 \text{ ac ft}}{240 \text{ ac}} = 1.85 \text{ ac ft/ac/yr}$$

Well #2 Corral Well P G-10862

61982

Meter # 13903138 = 201440 kWh

$$265.1 \text{ acres} \frac{1250}{450} = 2.8 \text{ CFS} = 5.6 \text{ ac ft/day}$$

125 HP

.75

$$\frac{201440 \text{ kWh}}{93.75} = \frac{2148.7}{24} = 89.5 \text{ days}$$

93.75

$$5.6 \text{ ac ft/day} \times 89.5 \text{ days} = \frac{501.4 \text{ ac ft}}{265.1 \text{ ac}} = 1.89 \text{ ac ft/ac/yr}$$

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JAN 12 2005

WATER RESOURCES DEPT
SALEM, OREGON

User ID - 28875

Well # 3 Lower dam well

P-G-13886 Pod 61538

meter # 116521881 = 292240 Kwh

278 acres $\frac{1750 \text{ GPM}}{450} = 3.9 \text{ CFS} = 7.8 \text{ acft/day}$

200 hp

 $\frac{.75}{150} \frac{292240}{150} = \frac{1948.3}{24} = 81.2 \text{ days}$ $81.2 \text{ days} \times 7.8 \text{ acft/day} = \frac{633.2 \text{ acft}}{278 \text{ ac}} = 2.28 \text{ acft/ac/yr}$

Well # 4 Middle well

P-G-5253 Pod 61282

meter # 84830102 = 259600 Kwh

250 hp 269.4 acres $\frac{2100 \text{ GPM}}{450 \text{ GPM}} = 4.7 \text{ CFS} = 9.4 \text{ acft/day}$ $\frac{.75}{187.5} \frac{259600}{187.5} = \frac{1384.5}{24} = 57.7 \text{ days}$ $57.7 \text{ days} \times 9.4 \text{ acft/day} = \frac{542.3 \text{ acft}}{269.4 \text{ ac}} = 2.01 \text{ acft/ac/yr}$

Well # 5 Big well

P-G-5254

61983

meter # 87786178 = 11290 Kwh

123 acres $\frac{900 \text{ GPM}}{450} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$

75 hp

 $\frac{.75}{56.25} \frac{11290}{56.25} = \frac{206.71}{24} \text{ hrs} = 8.36 \text{ days}$ $4.0 \text{ acft/day} \times 8.36 \text{ days} = \frac{33.5 \text{ acft}}{123} = 0.27 \text{ acft/ac/yr}$

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P-3 of 5

User I.D. - 28875

Note wells 5, 6, and 7 are connected average use = 1.90 ac/ft/day

Well #6 Stockwell Pod 61284 G-5224, G-10862

Meter # 47562595 - 118100 kWh

120 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$

75 hp

$\frac{.75}{56.25} \frac{118100}{56.25} = \frac{2099.6}{24} = 87.5 \text{ days}$

$4.0 \text{ acft/day} \times 87.5 \text{ days} = \frac{349.9 \text{ acft}}{120 \text{ ac}} = 2.92 \text{ acft/ac/yr}$

Well #7 Duesenberg Well Pod 61283

Meter # 12922558 = 282480 kWh

272 acres $\frac{1960 \text{ GPM}}{450} = 4.4 \text{ CFS} = 8.8 \text{ acft/day}$

200 hp

$\frac{.75}{150} \frac{282480}{150} = \frac{1883.2}{24} = 78.5 \text{ days}$

$78.5 \text{ days} \times 8.8 \text{ acft/day} = \frac{690.5}{272} = 2.5 \text{ acft/ac/yr}$

Well #8 ID # 48424 P. G-13698

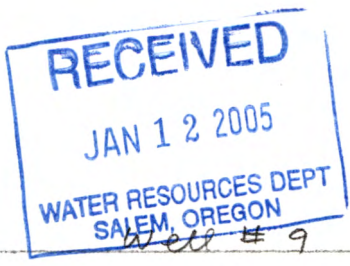
Meter # 99180191 = 107680 kWh for water year

123 acres $\frac{850 \text{ GPM}}{450 \text{ GPM}} = 1.9 \text{ CFS} = 3.8 \text{ acft/day}$

60 hp

$\frac{.75}{45.0} \frac{107680}{45.0} = \frac{2392.9}{24} = 99.7 \text{ days}$

$99.7 \text{ days} \times 3.8 \text{ acft/day} = \frac{378.87 \text{ acft}}{123 \text{ acres}} = 3.08 \text{ acft/ac/yr}$



Well # 9

ID # 48426

P = G-13698

Meter # 55261279 = 105050 KWH

acres 120 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4.0 \text{ acft/day}$

75 hp

$\frac{.75 \text{ Factor}}{56.25} \frac{105050}{56.25} = \frac{1867.6}{24} = 77.8 \text{ days}$

$77.8 \text{ days} \times 4.0 \text{ acft/day} = \frac{311.26}{120} = 2.59 \text{ acft/ac/yr}$

Well # 10 South well

P. G-10702

61939

Meter # 22089590 = 190960 KWH

126 acres $\frac{1150 \text{ GPM}}{450} = 2.6 \text{ CFS} = 5.2 \text{ acft/day}$

200 hp

$\frac{.75}{150} \frac{190960}{150} = \frac{1273.1 \text{ hrs}}{24} = 53.04 \text{ days}$

$53.04 \text{ days} \times 5.2 \text{ acft/day} = \frac{275.83 \text{ acft}}{126 \text{ acres}} = 2.19 \text{ acft/ac/yr}$

Well # 11

ID # 48425

P = G-13698

Meter # 16521878 = 305560 KWH

264 acres $\frac{1680 \text{ GPM}}{450} = 3.7 \text{ CFS} = 7.4 \text{ acft/day}$

150 hp

$\frac{.75}{112.5} \frac{305560}{112.5} = \frac{2716.097 \text{ hrs}}{24} = 113.17 \text{ days}$

$113.17 \text{ days} \times 7.4 \text{ acft/day} = \frac{837.46 \text{ acft}}{264 \text{ acres}} = 3.17 \text{ acft/ac/yr}$

2003

Oregon Water Resources Department
October 2003 through September 2004
Annual Water Use - Monthly Quantities Form

USER-ID 28875

2004



Facility <input type="checkbox"/>					
POD-ID <input type="checkbox"/>					
October - 2003					
November - 2003					
December - 2003					
January - 2004	<i>see attached 5 sheets</i>				
February - 2004					
March - 2004					
April - 2004					
May - 2004					
June - 2004					
July - 2004					
August - 2004					
September - 2004					
TOTAL *					

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* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: CFS/Kwh / ac ft/ac/yr. If use is irrigation, total number acres irrigated 3091.8

I certify this information is true and accurate to the best of my knowledge.

Tedde R. Jr
 Signature
Tedde Bruce Jr
 Name - Please Print

Manager
 Title

Reporting Entity

1-8-05
 Date

61285	Pivot well #14	0 G 15158 G 15168	6/2/2000 IS	L	24 S 28 E 18 SWSW	0.25 C 1 A WELL	SILVER CR
61286	Sandu well #13	0 G 15158 G 15168	6/2/2000 IR	L	24 S 27 E 13 NWSE	3.625 C A A WELL	SILVER CR
61286		0 G 15158 G 15168	6/2/2000 IS	L	24 S 27 E 13 NWSE	0.25 C A A WELL	SILVER CR
61538	Lower dam well #3	0 G 15032 G 14901	1/8/1999 IR		24 S 27 E 11 NENW	3.48 C P A WELL	SILVER CR

#12 Canal well
Sec 2 near SE

2003

Oregon Water Resources Department
October 2003 through September 2004
Annual Water Use - Monthly Quantities Form

USER-ID 28875

2004



Facility <input type="checkbox"/>					
POD-ID <input type="checkbox"/>					
October - 2003					
November - 2003					
December - 2003					
January - 2004					
February - 2004					
March - 2004					
April - 2004					
May - 2004					
June - 2004					
July - 2004					
August - 2004					
September - 2004					
TOTAL *					

*See attached
to sheets*

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SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: CFS/KWH/ac-ft/ac/yr. If use is irrigation, total number acres irrigated 30918.
I certify this information is true and accurate to the best of my knowledge.

Ted de Buge Jr
Signature
Ted de Buge Jr
Name - Please Print

Manager
Title

Reporting Entity

1-5-05
Date



OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Dear Water User: Water year 2004 has ended! All water use reports for October 2003 to September 2004 are requested to be submitted. During the past year we transferred our data to a new computer system, and have developed a website from which you may submit your data, if you so choose. In some cases the references numbers for points of diversion may have been changed. If this creates a problem for you, please contact me. If you would like to use the new site go to the web address listed below. You will not need to mail in this completed form. This information is important for water management in Oregon. Please, complete the form on the reverse side for the water rights listed below by December 31, 2004. If you have questions, or need more time please, contact me at 503-986-0833. Thank you for your attention to this matter. Mary Grainey

GEORGE P DENNY III
 DENNY LAND AND CATTLE CO. LLC;
 PO BOX 219
 BURNEY CA 96013

<http://www.wrd.state.or.us>

User-ID 28875
 Password: 28875

POD-ID	FACILITY	CERT	PERMIT	APPL	PRIORITY	USE	L/S	TWP	RANGE	SEC	Q/Q	RATE	SOURCE	TRIBUTARY TO
48424		# 8	0 G	13698 G	14798	7/6/1998	IR	L	24 S	27 E	22 NENE	6.16 C	P WELL 1V	SILVER CR
48425		# 11	0 G	13698 G	14798	7/6/1998	IR	L	24 S	27 E	24 SWNW	6.16 C	A WELL 2U	SILVER CR
48426		# 9	0 G	13698 G	14798	7/6/1998	IR	L	24 S	27 E	23 SWNW	6.16 C	A WELL 3M	SILVER CR
61281	upper dam well #1		0 G	15158 G	15168	6/2/2000	IR	L	24 S	27 E	3 SESE	3.625 C	P A WELL	SILVER CR
61281			0 G	15158 G	15168	6/2/2000	IS	L	24 S	27 E	3 SESE	0.25 C	S A WELL	SILVER CR
61282	middle well #4		0 G	15158 G	15168	6/2/2000	IS	L	24 S	27 E	14 SENW	0.25 C	A A WELL	SILVER CR
61282			0 G	15158 G	15168	6/2/2000	IR	L	24 S	27 E	14 SENW	3.625 C	A A WELL	SILVER CR
61283	Duesenberg #7		0 G	15158 G	15168	6/2/2000	IS	L	24 S	27 E	15 SWSE	0.25 C	A A WELL	SILVER CR
61283			0 G	15158 G	15168	6/2/2000	IR	L	24 S	27 E	15 SWSE	3.625 C	A A WELL	SILVER CR
61284	stockwell #6		0 G	15158 G	15168	6/2/2000	IR	L	24 S	27 E	14 SWSW	3.625 C	A A WELL	SILVER CR
61284			0 G	15158 G	15168	6/2/2000	IS	L	24 S	27 E	14 SWSW	0.25 C	A A WELL	SILVER CR
61285	Pivot well #14		0 G	15158 G	15168	6/2/2000	IR	L	24 S	28 E	18 SWSW	3.625 C	0 A WELL	SILVER CR

USER-ID 28875

George P. Denny III

Page 1 of 4

Denny Land & Cattle Co

USER ID = 28875

500 Baylston ST. Suite 1880

Boston MA 2116

Well #1 upper Dam Well

APG-15168 G-1516
G-15158

Meter # 49325541 = 120,880 Kwh in 2003

240 acres $\frac{1850 \text{ GPM}}{450 \text{ GPM}} = 4.1 \text{ CFS} = 8.2 \text{ ac ft/day}$

125 HP
.75 Factor for accurate meter

93.75

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$\frac{120,880 \text{ Kwh}}{93.75 \text{ KW}} = \frac{1289.4 \text{ hrs}}{24} = 53.7 \text{ days}$

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$8.2 \text{ ac ft/day} \times 53.7 \text{ days} = \frac{440.5 \text{ ac ft}}{240 \text{ acres}} = 1.84 \text{ ac ft/ac/yr}$

61982

Well #2 Corral well

Permit G-10862

Meter # 13903138 = 186800 Kwh

265.1 acres $\frac{1250 \text{ GPM}}{450} = 2.8 \text{ CFS} = 5.6 \text{ ac ft/day}$

125 HP
.75
93.75

$\frac{186800 \text{ Kwh}}{93.75} = \frac{1992.5 \text{ hrs}}{24} = 83.0 \text{ days}$

$5.6 \text{ ac ft/day} \times 83.0 \text{ days} = \frac{464.9 \text{ ac ft}}{265.1 \text{ acres}} = 1.75 \text{ ac ft/ac/yr}$

60090 → 61538

Well #3 Lower Dam Well

Permit G-13886 G-1503
G-15032 G-14901

Meter # 16521881 = 305,000 Kwh in 2003

278 acres $\frac{1750 \text{ GPM}}{450 \text{ GPM}} = 3.9 \text{ CFS} = 7.8 \text{ ac ft/day}$

200 HP
.75

150 $\frac{305,000 \text{ Kwh}}{150} = \frac{2033.3 \text{ hrs}}{24} = 84.7 \text{ days}$

$7.8 \text{ ac ft/day} \times 84.7 \text{ days} = \frac{660.8 \text{ ac ft}}{278 \text{ acres}} = 2.38 \text{ ac ft/ac/yr}$

Well #4 Middle Well ⁶¹²⁸²

Permit G-5253 ID# 28875
G-1516 G-15158

Meter # 84830102 = 320,240 Kwh in 2003

269.4 acres $\frac{2100 \text{ GPM}}{450 \text{ GPM}} = 4.7 \text{ CFS} = 9.4 \text{ ac ft/day}$

$\frac{250 \text{ HP}}{1.75}$ Factor for meter

$\frac{187.5}{187.5} \times \frac{320,240 \text{ Kwh}}{187.5} = \frac{1707.9 \text{ hrs}}{24} = 71.2 \text{ days}$

$9.4 \text{ ac ft/day} \times 71.2 \text{ days} = \frac{669 \text{ ac ft}}{269.4 \text{ ac}} = 2.48 \text{ ac ft/ac/yr}$

Well #5 Big Well ⁶¹⁹⁸³

Permit G-5254

Meter # 87786178 = 10,930 Kwh for 2003

123 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4 \text{ ac ft/day}$

$\frac{75 \text{ HP}}{1.75}$ Factor

$\frac{56.25}{56.25} \times \frac{10,930}{56.25} = \frac{194.3 \text{ hrs}}{24} = 8.1 \text{ days}$

$8.1 \text{ days} \times 4 \text{ ac ft/day} = \frac{32.4 \text{ ac ft}}{123} = .26 \text{ ac ft/ac/yr}$

Well #6 Stock Well ⁶¹²⁸⁴

Permit G-5224, G-10862
G-1516, G-15158

Meter # 47562595 = 61,630 Kwh for 2003

120 acres $\frac{900 \text{ GPM}}{450 \text{ GPM}} = 2.0 \text{ CFS} = 4 \text{ ac ft/day}$

$\frac{90 \text{ HP}}{1.75}$ Factor

$\frac{67.5}{67.5} \times \frac{61,630}{67.5} = \frac{913 \text{ hrs}}{24 \text{ hrs}} = 38 \text{ days}$

$38 \text{ days} \times 4 \text{ ac ft/day} = \frac{152.2 \text{ ac ft}}{120} = 1.27 \text{ ac ft/ac/yr}$

Well #7 Duesenberg Well ⁶¹²⁸³

G-15158 G-1516

Meter # 12922558 = 232,480 Kwh for 2003

272 acres $\frac{1960 \text{ GPM}}{450} = 4.4 \text{ CFS} = 8.8 \text{ ac ft/day}$

$\frac{200 \text{ HP}}{1.75} \times \frac{232,480}{150} = \frac{1550 \text{ hrs}}{24} = 64.6 \text{ days}$

$64.6 \text{ days} \times 8.8 \text{ ac ft/day} = \frac{568.2 \text{ ac ft}}{272} = 2.09 \text{ ac ft/ac/yr}$

Note
 Wells #5, #6, #7 are connected
 Total ac ft/ac/yr = 3.62 ac ft/ac/yr.

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Well # 8

Permit G-13698 ID# 48424
6-1479

Meter # 99180191 = 94,740 Kwh For 2003

123 acres $\frac{850 \text{ Gpm}}{450} = 1.9 \text{ CFS} = 3.8 \text{ acft/day}$

$\frac{60 \text{ HP}}{.75 \text{ Factor}} = 80 \text{ HP}$
 $\frac{94,740}{45} = \frac{2105.3 \text{ hrs}}{24} = 87.7 \text{ days}$
45.0

$87.7 \text{ days} \times 3.8 \text{ acft/day} = \frac{333.3 \text{ acft}}{123 \text{ acres}} = 2.71 \text{ acft/ac/yr}$

Well # 9

Permit G-13698 ID# 48426
6-1479

Meter # 55261279 = 101,420 Kwh For 2003

120 acres $\frac{900 \text{ Gpm}}{450} = 2 \text{ CFS} = 4 \text{ acft/day}$

$\frac{75 \text{ HP}}{.75 \text{ Factor}} = 100 \text{ HP}$
56.25 $\frac{101,420 \text{ Kwh}}{56.25} = \frac{1803 \text{ hrs}}{24} = 75.1 \text{ days}$

$75.1 \text{ days} \times 4 \text{ acft/day} = \frac{300.5 \text{ acft}}{120 \text{ acres}} = 2.5 \text{ acft/ac/yr}$

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SALEM, OREGON

Well # 10 South Well

Permit G-10702 ID# 41939

Meter # 22089590 = 200320 Kwh For 2003

126 acres $\frac{1150 \text{ Gpm}}{450 \text{ Gpm}} = 2.6 \text{ CFS} = 5.2 \text{ acft/day}$

$\frac{200 \text{ HP}}{.75 \text{ Factor}} = 266.7 \text{ HP}$
150 $\frac{200320}{150} = \frac{1335.5 \text{ hrs}}{24} = 55.6 \text{ days}$

$55.6 \text{ days} \times 5.2 \text{ acft/day} = \frac{289.4 \text{ acft}}{126 \text{ acres}} = 2.3 \text{ acft/ac/yr}$

Well # 11

Permit G-13698 ID# 48425
6-1479

Meter # 16521878 = 221,280 Kwh For 2003

244 acres $\frac{1680 \text{ Gpm}}{450 \text{ Gpm}} = 3.7 \text{ CFS} = 7.4 \text{ acft/day}$

$\frac{150 \text{ HP}}{.75 \text{ Factor}} = 200 \text{ HP}$
112.5 $\frac{221,280 \text{ Kwh}}{112.5} = \frac{1967 \text{ hrs}}{24} = 82 \text{ days}$

$82 \text{ days} \times 7.4 \text{ acft/day} = \frac{606.5 \text{ acft}}{244 \text{ acres}} = 2.5 \text{ acft/ac/yr}$

Well #12 Booster Well Permit G-10702 ID#28875

Meter # 97131137 = 110,080 Kwh For 2003 **61940**

284 acres $\frac{1800 \text{ GPM}}{450 \text{ GPM}} = 4.0 \text{ CFS} = 8.0 \text{ acft/day}$

$$\frac{80 \text{ HP}}{.75 \text{ Factor}} \\ 60$$

$$\frac{110,080}{60} = \frac{1835 \text{ hrs}}{24} = 76.4 \text{ days}$$

$$76.4 \text{ days} \times 8.0 \text{ acft/day} = \frac{611.6 \text{ acft}}{284 \text{ acres}} = 2.2 \text{ acft/ac/yr}$$

Well #13 **61286** Sander Well Permit G-6928

G-15168
G-1516

Meter # 84559194 = 268,560 Kwh For 2003

283.3 acres $\frac{1950 \text{ GPM}}{450 \text{ GPM}} = 4.3 \text{ CFS} = 8.6 \text{ acft/day}$

$$\frac{125 \text{ HP}}{.75 \text{ Factor}} \\ 93.75$$

$$\frac{268560 \text{ Kwh}}{93.75} = \frac{2864.6 \text{ hrs}}{24} = 119.4 \text{ days}$$

$$119.4 \text{ days} \times 8.6 \text{ acft/day} = \frac{1026.5 \text{ acft}}{283.3} = 3.6 \text{ acft/ac/yr}$$

Well #14 **61285** Pivot well Permit G-10702

AP-G-15168 G-1516
G-15158

Meter # 84183272 = 308,240 Kwh For 2003

324 acres $\frac{2150 \text{ GPM}}{450 \text{ GPM}} = 4.8 \text{ CFS} = 9.6 \text{ acft/day}$

$$\frac{250 \text{ HP}}{.75 \text{ Factor}} \\ 187.5$$

$$\frac{308,240 \text{ Kwh}}{187.5} = \frac{1644 \text{ hrs}}{24} = 68.5 \text{ days}$$

$$68.5 \text{ days} \times 9.6 \text{ acft/day} = \frac{657.6 \text{ acft}}{324} = 2.03 \text{ acft/ac/yr}$$

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WATER RESOURCES DEPT
SALEM, OREGON

2002

Oregon Water Resources Department
October 2002 through September 2003
Annual Water Use - Monthly Quantities Form

USER-ID _____

2003



Facility					
POD-ID					
October - 2002					
November - 2002					
December - 2002					
January - 2003					
February - 2003	<i>See Attached 4 Copies</i>				
March - 2003					
April - 2003					
May - 2003					
June - 2003					
July - 2003					
August - 2003					
September - 2003					
TOTAL *					

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WATER RESOURCES DEPT
SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: _____ . If use is irrigation, total number acres irrigated _____

I certify this information is true and accurate to the best of my knowledge.

Ted de Bragg Jr
Signature
Ted de Bragg Jr
Name - Please Print

Manager
Title

Danny bond + cattle
Reporting Entity

5-1-04
Date

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
725 Summer Street NE, Suite A; Salem, OR 97301-1271

61285	Pivot #14	0 G 15158 G 1516	6/2/2000	IS	L	24	S	28	E	18	SWSW	0.25	C	1	A WELL	SILVER CR
61285		0 G 15158 G 1516	6/2/2000	IR	L	24	S	28	E	18	SWSW	3.625	C	0	A WELL	SILVER CR
61286	Sander #13 South	0 G 15158 G 1516	6/2/2000	IR	L	24	S	27	E	13	NWSE	3.625	C	A	A WELL	SILVER CR
61286		0 G 15158 G 1516	6/2/2000	IS	L	24	S	27	E	13	NWSE	0.25	C	A	A WELL	SILVER CR

4/29/2004

USER-ID

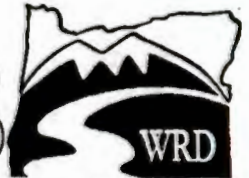
28875

2002

Oregon Water Resources Department
 October 2002 through September 2003
 Annual Water Use - Monthly Quantities Form

USER-ID _____

2003



Facility <input type="checkbox"/>					
POD-ID <input type="checkbox"/>					
October - 2002					
November - 2002					
December - 2002					
January - 2003	<i>See Attached if Copies</i>				
February - 2003					
March - 2003					
April - 2003					
May - 2003					
June - 2003					
July - 2003					
August - 2003					
September - 2003					
TOTAL *					

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WATER RESOURCES DEPT
SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: kwh/gm. If use is irrigation, total number acres irrigated _____

I certify this information is true and accurate to the best of my knowledge.

[Signature]
Signature

Manager
Title

Danny Land Hattle
Reporting Entity

5-1-04
Date

[Print Name]
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
 725 Summer Street NE, Suite A; Salem, OR 97301-1271



OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Dear Water User: Your water use report for October 2002 to September 2003 has not been received by our office. This information is important for water management in Oregon. Please complete the form on the reverse side for the water rights listed below. If you have questions, or need more time please, contact me at 503-986-0833. Thank you for your attention to this matter. Mary Grainey

GEORGE P DENNY III GOOSE VALLEY RANCH USER-ID 28875
DENNY LAND AND CATTLE CO. LLC;
PO BOX 219
BURNEY CA 96013

Table with columns for well ID, handwritten notes, acreage, date, type, location, and status. Includes entries for wells 48424 through 61284 with various annotations like '#8', 'upper dam well', 'middle well', 'Duesenberg', and 'stock well'.

4/29/2004

USER-ID 28875

TO: Water Rights Section
FROM: Groundwater/Hydrology Section Michael J. Zwart
SUBJECT: Application G- 14798
July 22, 1998
Reviewer's Name

GROUNDWATER/SURFACE WATER CONSIDERATIONS

- 1. PER THE _____ Basin rules, one or more of the proposed POA's is/is not within _____ feet/mile of a surface water source (_____) and taps a groundwater source hydraulically connected to the surface water.

- 2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
 - a. ___ will, or _____ have the potential for substantial interference with the nearest
 - b. ___ will not _____ surface water source, namely _____; or
 - c. will if properly conditioned, adequately protect the surface water from interference:
 - i. The permit should contain condition #(s) 7B;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or
 - d. ___ will, with well reconstruction, adequately protect the surface from substantial interference.

GROUNDWATER AVAILABILITY CONSIDERATIONS

- 3. BASED UPON available data, I have determined that groundwater for the proposed use
 - a. ___ will, or _____ likely be available in the amounts requested without injury to prior rights
 - b. ___ will not _____ and/or within the capacity of the resource; or
 - c. will if properly conditioned, avoid injury to existing rights or to the groundwater resource:
 - i. The permit should contain condition #(s) 7B;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or

- 4.
 - a. ___ THE PERMIT should allow groundwater production from no deeper than ___ ft. below land surface;
 - b. ___ The permit should allow groundwater production from no shallower than ___ ft. below land surface;
 - c. ___ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately ___ ft. and ___ ft. below land surface;
 - d. ___ Well reconstruction is necessary to accomplish one or more of the above conditions.
 - e. ___ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS: _____

(Well Construction Considerations on Reverse Side)

G-14798

WELL CONSTRUCTION (If more than one well doesn't meet standards, attach an additional sheet.)

5. THE WELL which is the point of appropriation for this application does not meet current well construction standards based upon:
- a. ___ review of the well log;
 - b. ___ field inspection by _____;
 - c. ___ report of CWRE _____;
 - d. ___ other: (specify) _____
6. THE WELL construction deficiency:
- a. ___ constitutes a health threat under Division 200 rules;
 - b. ___ commingles water from more than one groundwater reservoir;
 - c. ___ permits the loss of artesian head;
 - d. ___ permits the de-watering of one or more groundwater reservoirs;
 - e. ___ other: (specify) _____
7. THE WELL construction deficiency is described as follows: _____
8. THE WELL
- a. ___ was, or constructed according to the standards in effect at the time of
 - b. ___ was not original construction or most recent modification.
 - c. ___ I don't know if it met standards at the time of construction.

RECOMMENDATION:

- A. ___ I recommend including the following condition in the permit:
"No water may be appropriated under terms of this permit until the well(s) has been repaired to conform to current well construction standards and proof of such repair is filed with the Enforcement Section of the Water Resources Department."
- B. ___ I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Enforcement Section of the Water Resources Department.
- C. ___ REFER this review to Enforcement Section for concurrence.

THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

I concur in G/H's recommendation A or B above relating to conditioning or withholding the permit

_____, 199____
(Signature)

I do not concur in G/H's recommendation A or B above relating to conditioning or withholding the permit for the following reasons: _____

_____, 199____
(Signature)

**OREGON WATER RESOURCES DEPARTMENT
INTEROFFICE MEMO**

To: Groundwater files Date: July 21, 1998

From: Michael J. Zwart

Subject: Application Review: G-14798, Denny Land and Cattle Company, L.L.C.,
George P. Denny III

This application proposes to use about 4.7138 cfs from three wells (HARN 763 (#3), 50249 (#2) and 50251(#1)) for irrigation of 377.1 acres. The wells are constructed to depths of 400, 410 and 540 feet, respectively, and penetrate a confined to semiconfined aquifer developed in interbedded sand, sandstones, gravels and cinders.

The wells are all less than 300 feet from unnamed intermittent tributaries of Silver Creek. It is concluded that there is no potential for substantial interference with the creeks because of the confined to semiconfined aquifer penetrated.

I recommend permit condition 7B.

GW review
for permit

**Water Right Conditions
Tracking Slip**

Groundwater/Hydrology Section

FILE ## G-14798

ROUTED TO: Water Rights

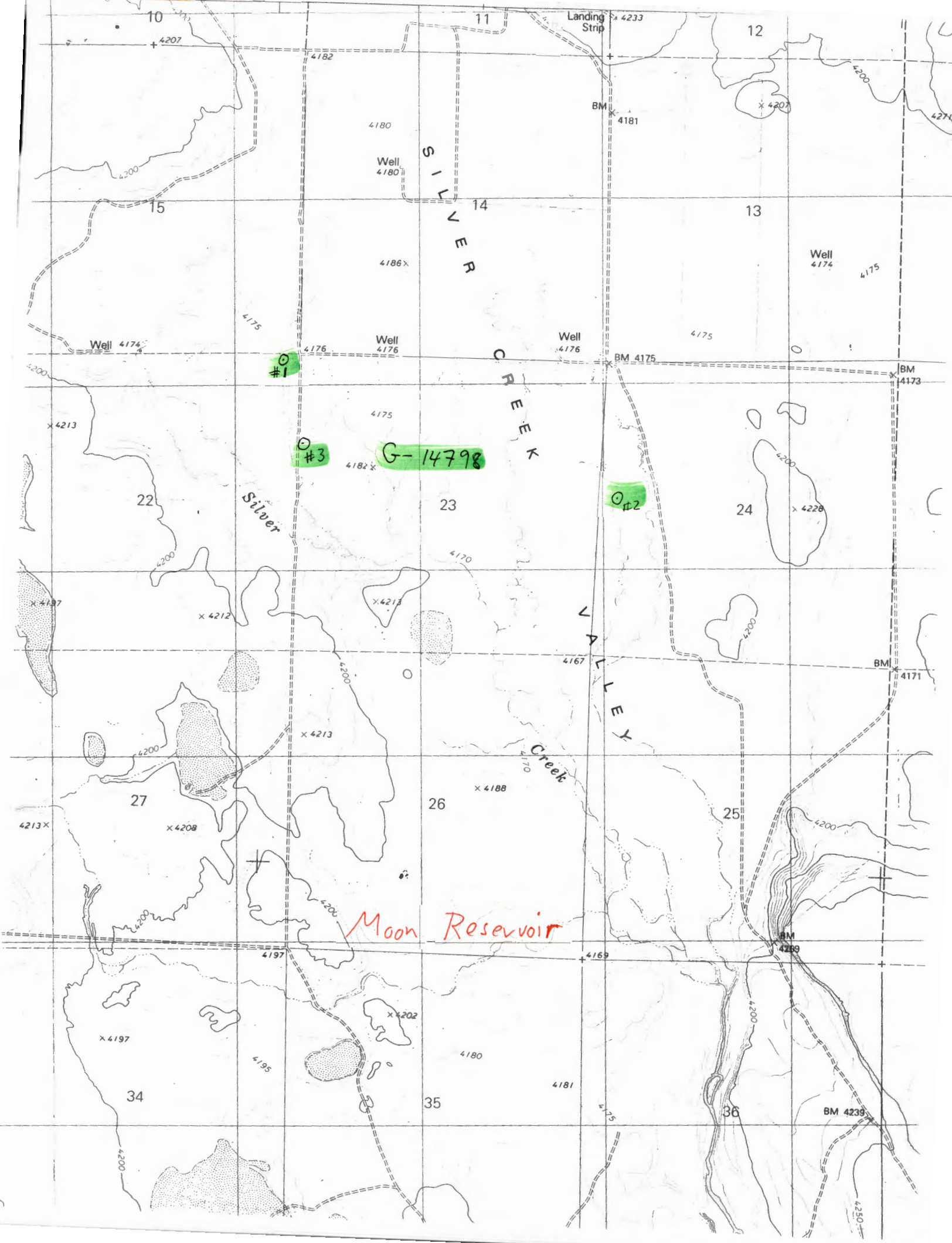
TOWNSHIP/

RANGE-SECTION: 245/276 - 22, 23, 24

CONDITIONS ATTACHED? yes no

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zwart



SILVER

CREEK

VALLEY

Silver

Creek

Moon Reservoir

G-14798

#1

#3

#2

10

11

12

15

14

13

22

23

24

27

26

25

34

35

36

4207

4233

4182

4180

BM 4181

Well 4180

4186x

Well 4174

4175

Well 4174

4176

Well 4176

Well 4176

BM 4175

4175

BM 4173

x 4213

4175

4182x

4228

x 4187

x 4212

x 4213

4167

BM 4171

x 4213

x 4188

4213x

x 4208

4200

4200

4197

4169

BM 4289

x 4197

x 4202

4195

4180

4181

4175

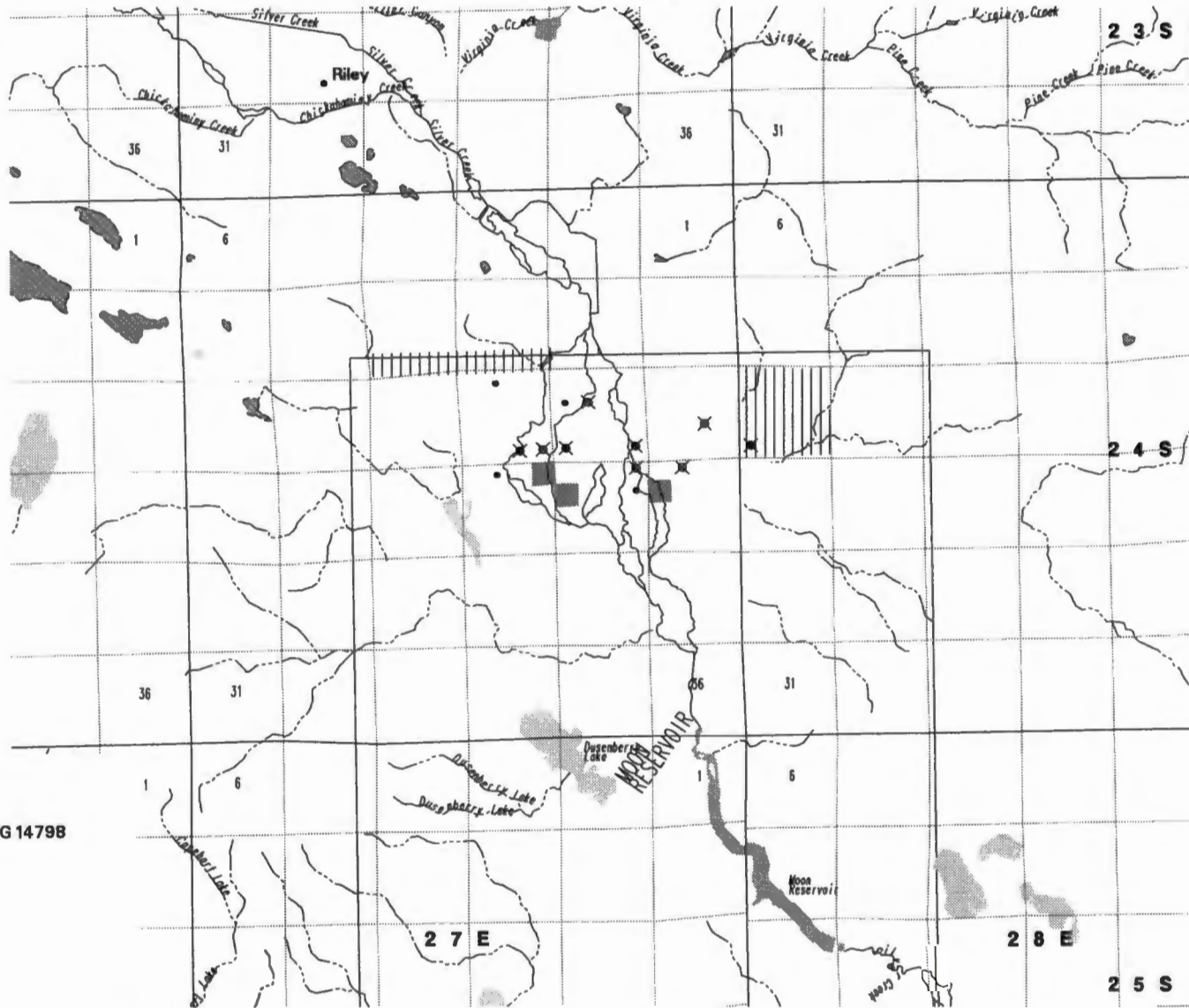
BM 4239

4200

4250

Wells in the vicinity of application G 14798

- Application well(s) in this 1/4-1/4 section
- Well(s) identified in this section from OWRD's well log database within 1 mi. radius of application well(s)
- Well(s) identified in this 1/4-1/4 section from OWRD's well log database within 1 mi. radius of application well(s)
- ✱ Permitted well(s) in this 1/4-1/4 section within 1 mi. radius of application well(s)
- Conditioned, permitted well(s) in this 1/4-1/4 section within 5 mi. radius of application well(s)
- ▲ OWRD Observation well and well-id within 5 mi. radius of application well(s)
- Critical GW Area
- - - Regulated GW Area



WELLS WITHIN 1 MILE OF G 14798

DS	1
IR	6
LV	2

PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 14798

\$RECNO	APPLICATION	PERMIT	LOC-QQ	USE	RATE	DIV-UNITS
1	G 11037	G 10702	24.00S28.00E18SWSW	IR	2.9000	C
2	G 6726	G 5253	24.00S27.00E14SENW	IC	4.0000	C
3	G 6728	G 5255	24.00S27.00E13NWSE	IC	3.6000	C
4	G 6727	G 5254	24.00S27.00E14SESE	IC	8.6000	C
5	G 11036	G 10862	24.00S27.00E14SWSW	IS	2.4000	C
6	G 8947	G 8406	24.00S27.00E15SESE	IC	2.6700	C
7	G 6727	G 5254	24.00S27.00E15SWSE	IC	8.6000	C
8	G 11037	G 10702	24.00S27.00E24NENW	IS	2.0000	C
9	G 11037	G 10702	24.00S27.00E23NENE	IR	1.3000	C

NO CONDITIONED WELLS WITHIN 1 MILE OF APPLICATION G 14798

APPLICATION G 14798 FALLS WITHIN THESE QUAD(S)

MOON RESERVOIR

APP: 614798

USER-ID 28875

Oregon Water Resources Department
October 1999 through September 2000
Annual Water Use - Monthly Quantities Form



What are PODs?
↓ IR

2000

NOV 29 '00 11:30 No.002 P.11
ID:6175368535
HALPERN, DENNY&COMPANY

Facility POD-ID	48425 L16815	48424 L21271	48424 L21271	sum L21271 48424
October - 1999	0	0	0	
November - 1999	0	0	0	
December - 1999	0	0	0	
January - 2000	0	0	0	
February - 2000	0	0	0	
March - 2000	0	0	0	
April - 2000	36.9 A.F.	38.1 A.F.	40.8 A.F.	78.9
May - 2000	73.8 A.F.	76.2 A.F.	81.6 A.F.	157.8
June - 2000	73.8 A.F.	76.2 A.F.	81.6 A.F.	157.8
July - 2000	73.8 A.F.	76.2 A.F.	81.6 A.F.	157.8
August - 2000	73.8 A.F.	76.2 A.F.	81.6 A.F.	157.8
September - 2000	36.9 A.F.	38.1 A.F.	40.8 A.F.	78.9
TOTAL *	369 A.F.	381 A.F.	408 A.F.	78.9

IR

RECEIVED

MAR 05 2001

WATER RESOURCES DEPT.
SALEM, OREGON

* Describe the units of measure as G (gallons), KG (thousand gallons), MG (million gallons), CF (cubic feet), MCF (million cubic feet), or AF (acre-feet)

Describe method of measuring the water used: A.F. If use is irrigation, total number acres irrigated 386

I certify this information is true and accurate to the best of my knowledge.

Bob de Braga Signature Manager Title Denny Land + Cattle Co. LLC. Reporting Entity 2/15/01 Date

Bob de Braga
Name - Please Print

Please complete and mail to: Water Resources Department; Water Use Reporting Program;
158 12th Street NE; Salem, OR 97310-0210

Att Gary Ball



OREGON WATER RESOURCES DEPARTMENT SUMMARY OF WATER RIGHTS FOR WATER USE REPORT



Reporting
Entity

GEORGE P DENNY III
DENNY LAND AND CATTLE CO. LLC
500 BOYLSTON ST STE 1880
BOSTON , MA 2116 PHONE:

USER_ID: 28875

POD_ID	FACILITY	CERT	PERMIT	APPLN	L/S	PRIORITY	TWP	T	RGE	R	SEC	Q/Q	USE	RATE	U	P/A/S	SOURCE	TRIBUTARYTO
48424	L 21271 WELL	0	G 13698	G 14798	L	07/06/1998	24.00	S	27.00	E	22	NENE	IR	6.160	C	P	WELL 1V	SILVER CR
48425	E-16915 TAG	0	G 13698	G 14798	L	07/06/1998	24.00	S	27.00	E	24	SWNW	IR	6.160	C	A	WELL 2U	SILVER CR
48426		0	G 13698	G 14798	L	07/06/1998	24.00	S	27.00	E	23	SWNW	IR	6.160	C	A	WELL 3M	SILVER CR

RECEIVED

JUN 17 1999

WATER RESOURCES DEPT.
SALEM, OREGON

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-14798

Final Order

Application History

On July 6, 1998, DENNY LAND AND CATTLE CO. LLC, GEORGE P. DENNY III, submitted an application to the Department for a water use permit. The Department issued a Proposed Final Order on March 2, 1999. The protest period closed April 16, 1999, and no protest was filed.

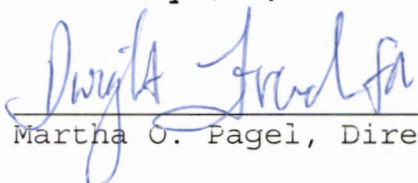
The proposed use would not impair or be detrimental to the public interest.

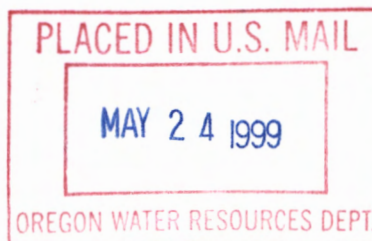
Order

Upon payment of outstanding permit recording fees, Application G-14798 shall be approved as proposed by the Proposed Final Order and as provided on the attached draft permit.

Permit recording fees are required in the amount of \$175.00. Said fees are due and payable no later than 60 days from the date of this Final Order. Failure to pay the required permit recording fees within 60 days from the date of this Final Order will result in the proposed rejection of Application G-14798.

DATED May 14, 1999


Martha O. Pagel, Director



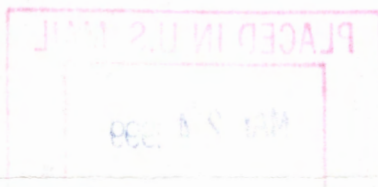
Appeal Rights

No changes have been made to the findings of the Proposed Final Order and no protests were filed during the protest period following the Proposed Final Order, therefore, there is no opportunity for appeal or judicial review of this final order (690-310-160(5)).

This document was prepared by Laura Snedaker. If you have any questions about any of the statements contained in this document I am the most likely the best person to answer your questions. You can reach me toll free within Oregon at 1-800-624-3199 extension 331. Outside of Oregon you can dial 1-503-378-8455.

If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Adam Sussman. His extension number is 262.

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at extension 499.



RECEIVED

RECEIVED

MAY 18 1998

JUN 17 1999

SECTION PLAT

WATER RESOURCES DEPT.
SALEM, OREGON

WATER RESOURCES DEPT.
SALEM, OREGON

Section 23-24

Township 24-5

Range 27-E

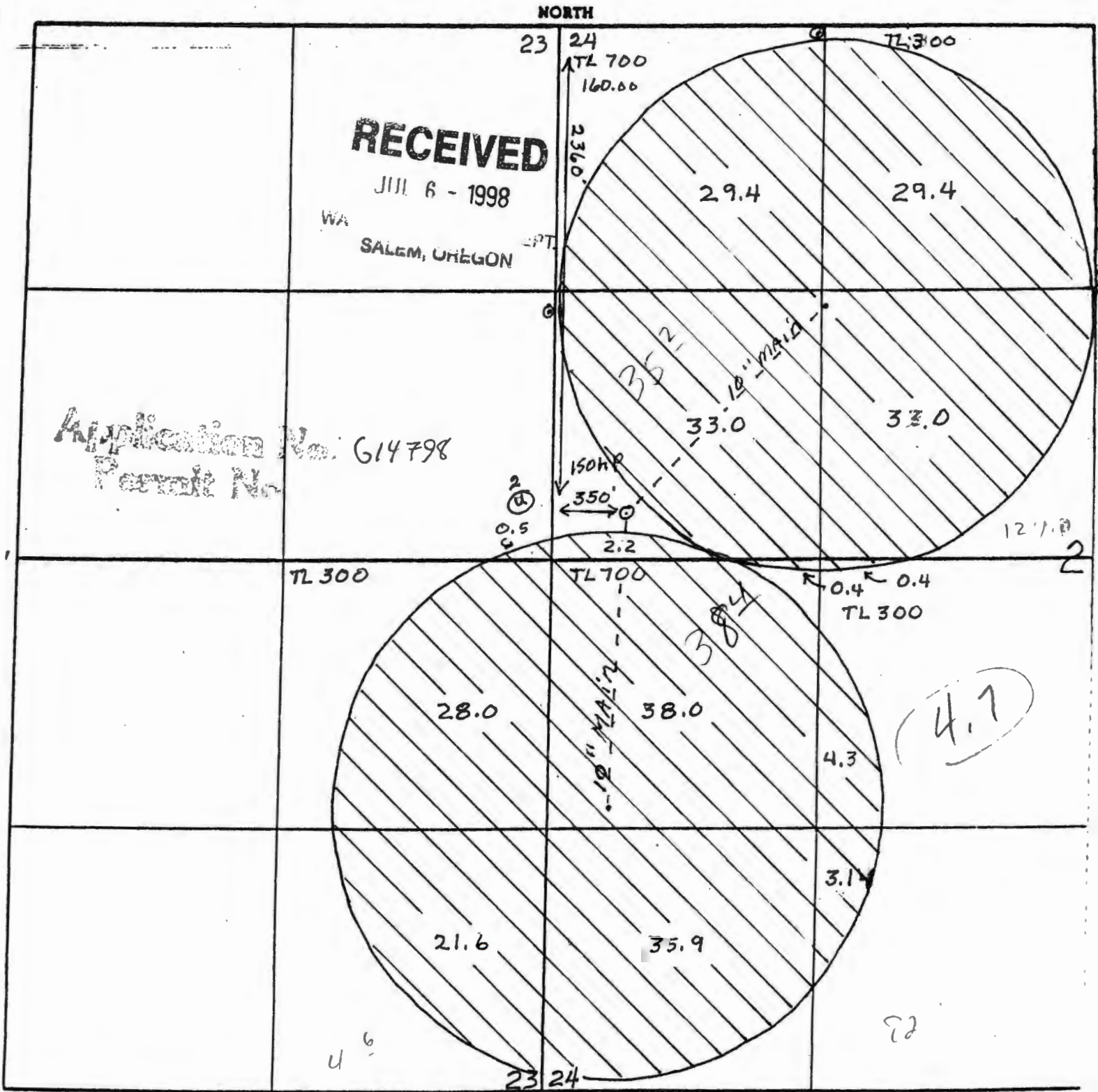
County of HARNEY State of OREGON

RECEIVED

JUL 6 - 1998

WA
SALEM, OREGON

Application No. 614798
Permit No.



1" = 660'

south

4.7

u 6

92

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number G-14798

Final Order

Application History

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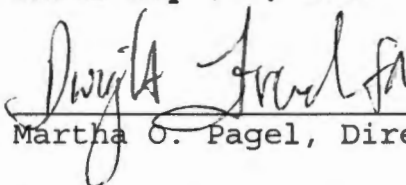
The proposed use would not impair or be detrimental to the public interest.

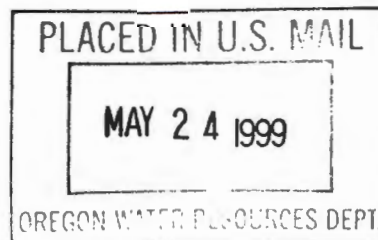
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Martha O. Pagel, Director



Appeal Rights

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STATE OF OREGON

COUNTY OF HARNEY

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

DENNY LAND AND CATTLE CO. LLC
GEORGE P DENNY III
500 BOYLSTON ST. SUITE 1880
BOSTON, MA 2116

PHONE: (617) 536-6602

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

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CUBIC FEET PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: July 6, 1998

POINT OF DIVERSION LOCATION: NE 1/4 NE 1/4, SECTION 22, SW 1/4 NW 1/4, SECTION 23, SW 1/4 NW 1/4, SECTION 24, T24S, R27E, W.M.; WELL 1V - 120 FEET SOUTH AND 275 FEET WEST FROM NE CORNER, SECTION 22; WELL 3M - 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23; WELL 2U - 2360 FEET SOUTH AND 350 FEET EAST FROM NW CORNER, SECTION 24

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE 1/4 NE 1/4 29.3 ACRES
NW 1/4 NE 1/4 29.3 ACRES
SW 1/4 NE 1/4 29.3 ACRES
SE 1/4 NE 1/4 29.3 ACRES
SECTION 22
SE 1/4 NE 1/4 0.5 ACRE
NE 1/4 NW 1/4 29.3 ACRES

NW 1/4 NW 1/4 29.3 ACRES
 SW 1/4 NW 1/4 29.3 ACRES
 SE 1/4 NW 1/4 29.3 ACRES
 NE 1/4 SE 1/4 28.0 ACRES
 SE 1/4 SE 1/4 21.6 ACRES

SECTION 23

NE 1/4 NW 1/4 29.4 ACRES
 NW 1/4 NW 1/4 29.4 ACRES
 SW 1/4 NW 1/4 35.2 ACRES
 SE 1/4 NW 1/4 32.0 ACRES
 NE 1/4 SW 1/4 4.7 ACRES
 NW 1/4 SW 1/4 38.4 ACRES
 SW 1/4 SW 1/4 35.9 ACRES
 SE 1/4 SW 1/4 3.1 ACRES

SECTION 24

TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
- B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

SEE NEXT PAGE

Actual construction of the well shall begin by May 14, 2000. Complete application of water to the use shall be made on or before October 1, 2003. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued _____, 199_

DRAFT - THIS IS NOT A PERMIT

Martha O. Pagel, Director
Water Resources Department

Application G-14798
Basin 12
LKS

Water Resources Department
Volume 1A SILVER CR
MGMT.CODES 7BG 7BR

PERMIT DRAFT
District 10

Mailing List for FO Copies

Application # G-14798

Mailing List Print Date April 26, 1999

Original mailed to(when permit issued, include copy of permit map):

Applicant: Denny Land & Cattle Co. LLC, George P. Denny III, 500 Boylston St., Suite 1880, Boston, MA 2116

Copies Mailed By: <u>JF</u> (SUPPORT STAFF) on: <u>5-20-99</u> (DATE)

For FO w/Draft Permit - Copies sent to:

1. WRD - File # G-14798

For FO w/ Draft Permit - FO and Map Copies sent to:

2. WRD - Watermaster District #: 10
3. WRD - Regional Manager: ER
4. ODFW District Biologist: Southeast District

For FO w/Draft Permit, w/Permit, or for Denial - Copies to Other Interested Persons (*CWRE, Agent, Well Driller, Commenter, etc.*)

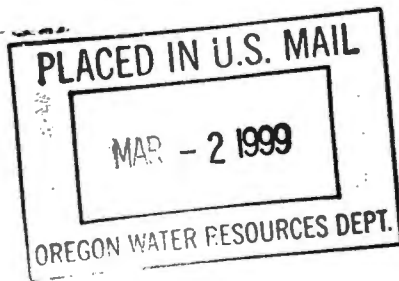
1. _____
2. _____
3. _____

For FO w/Draft Permit or w/Permit - "\$10 LETTER" sent to Interested Persons who have not protested or paid for copies

1. _____
2. _____

CASEWORKER: LKS

Oregon Water Resources Department
Water Rights Division



Water Rights Application
Number G-14798

Proposed Final Order

Summary of Recommendation: The Department recommends that the attached draft permit be issued with conditions.

Application History

On July 6, 1998, DENNY LAND AND CATTLE CO. LLC; GEORGE P DENNY III submitted an application to the Department for the following water use permit:

- Amount of Water: 2900.0 GALLONS PER MINUTE, BEING 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3
- Use of Water: IRRIGATION OF 492.8 ACRES
- Source of Water: THREE WELLS IN SILVER CREEK BASIN
- Area of Proposed Use: HARNEY County within SECTIONS 22,23,AND 24, TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

On 10/23/98, the Department mailed the applicant notice of its Initial Review, determining that "The use of 6.16 CUBIC FEET PER SECOND, BEING NO MORE THAN 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3 IN ANY COMBINATION NOT TO EXCEED 6.16 CFS from THREE WELLS IN SILVER CREEK BASIN for IRRIGATION OF 493.1 ACRES us allowable from March 1 through October 31 of each year. The applicant did not notify the Department to stop processing the application within 14 days of that date.

On 11/6/98, the Department gave public notice of the application in its weekly notice. The public notice included a request for comments, and information for interested persons about both obtaining future notices and a copy of the proposed final order.

No written comments were received within 30 days.

In reviewing applications, the Department may consider any relevant sources of information, including the following:

- comments by or consultation with another state agency
- any applicable basin program
- any applicable comprehensive plan or zoning ordinance
- the amount of water available

- the rate and duty for the proposed use
- pending senior applications and existing water rights of record
- designations of any critical groundwater areas
- the Scenic Waterway requirements of ORS 390.835
- applicable statutes, administrative rules, and case law
- any general basin-wide standard for flow rate and duty of water allowed
- the need for a flow rate and duty higher than the general standard
- any comments received

Findings of Fact

The Malheur Lake Basin Program allows the following uses: IRRIGATION OF 492.8 ACRES

Senior water rights exist on THREE WELLS IN SILVER CREEK BASIN or on downstream waters.

THREE WELLS IN SILVER CREEK BASIN is not within or above a State Scenic Waterway.

An assessment of water availability has been completed. A copy of this assessment is in the file. This assessment determined that water is available for further appropriation for the period MARCH 1 THROUGH OCTOBER 31

The Department finds that no more than 6.16 CFS would be necessary for the proposed use. The amount of water requested, 2900.0 GALLONS PER MINUTE, BEING 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3, shall be restricted to 6.16 CFS.

The Department determined the actual number of acres proposed to be irrigated is 490.6 based upon information provided by the application maps.

The Department determined, based upon OAR 690-09, that the proposed groundwater use will, if properly conditioned, adequately protect the surface water from interference.

The Groundwater Section finds that there **is NOT** a preponderance of evidence that the proposed use of groundwater will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

Conclusions of Law

Under the provisions of ORS 537.621, the Department must presume that a proposed use will ensure the preservation of the public welfare, safety and health if the proposed use is allowed in the applicable basin program established pursuant to ORS 536.300 and 536.340 or given a preference under ORS 536.310(12), if water is available, if the proposed use will not injure other water rights and if the proposed use complies with rules

of the Water Resources Commission.

The proposed use requested in this application is allowed in the Malheur Lake Basin Plan.

No preference for this use is granted under the provisions of ORS 536.310(12).

Water is available for the proposed use.

The proposed use will not injure other water rights.

The proposed use complies with other rules of the Water Resources Commission not otherwise described above.

The proposed use complies with the State Agency Agreement for land use.

No proposed flow rate and duty of water higher than the general basin-wide standard is needed.

For these reasons, the required presumption has been established.

Under the provisions of ORS 537.621, once the presumption has been established, it may be overcome by a preponderance of evidence that either:

- (a) One or more of the criteria for establishing the presumption are not satisfied; or
- (b) The proposed use would not ensure the preservation of the public welfare, safety and health as demonstrated in comments, in a protest . . . or in a finding of the department that shows:
 - (A) The specific aspect of the public welfare, safety and health under ORS 537.525 that would be impaired or detrimentally affected; and
 - (B) Specifically how the identified aspect of the public welfare, safety and health under ORS 537.525 would be impaired or be adversely affected.

In this application, all criteria for establishing the presumption have been satisfied, as noted above. The presumption has not been overcome by a preponderance of evidence that the proposed use would impair or be detrimental to the public interest.

The Department therefore concludes that water is available in the amount necessary for the proposed use; the proposed use will not result in injury to existing water rights; and the proposed use would ensure the preservation of the public welfare, safety and health as described in ORS 537.525.

Recommendation

The Department recommends that the attached draft permit be issued with conditions.

DATED March 2, 1999



Dwight French
Water Rights Section Manager

*If you have any questions,
please check the information
box on the last page for the
appropriate names and
phone numbers.*

Protest Rights and Standing

Under the provisions of 537.621(7), you have the right to protest this proposed final order. Your protest must be in writing, and must include the following:

- Your name, address, and telephone number;
- A description of your interest in the proposed final order, and, if you claim to represent the public interest, a precise statement of the public interest represented;
- A detailed description of how the action proposed in this proposed final order would impair or be detrimental to your interest;
- A detailed description of how the proposed final order is in error or deficient, and how to correct the alleged error or deficiency;
- Any citation of legal authority to support your protest, if known; and
- If you are not the applicant, the \$200 protest fee required by ORS 536.050 and proof of service of the protest upon the applicant.
- If you are the applicant, a statement of whether or not you are requesting a contested case hearing. If you do not request a hearing, the Department will presume that you do not wish to contest the findings of the proposed final order.
- If you do not protest this Proposed Final Order and if no substantive changes are made in the final order, you will not have an opportunity for judicial review, protest or appeal of the final order when it is issued.

Requests for Standing

Under the provisions of 537.621(6), persons other than the applicant who support a proposed final order may request standing for purposes of participating in any contested case proceeding on the proposed final order or for judicial review of a final order. A request for standing shall be in writing, include a statement that the requester supports the proposed final order, and a statement of how the requester would be harmed if the proposed final order is modified. The fee required at the time of submitting this request is \$50.00. If a hearing is scheduled, an

additional fee of \$150.00 must be submitted along with a request for intervention. Forms to request standing are available from the Department.

Your protest or request for standing must be received in the Water Resources Department no later than **April 16, 1999**.

After the protest period has ended, the Director will either issue a final order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been submitted and if

- upon review of the issues, the director finds that there are significant disputes related to the proposed use of water, or
- the applicant requests a contested case hearing within 30 days after the close of the protest period.

This document was prepared by Anita Huffman. If you have any questions about any of the statements contained in this document I am most likely the best person to answer your questions. You can reach me toll free within Oregon at 1-800-624-3199 extension 229. Outside of Oregon you can dial 1-503-378-8455.

If you have questions about how to file a protest or if you have previously filed a protest and want to know the status, please contact Adam Sussman. His extension number is 262.

If you have other questions about the Department or any of its programs please contact our Water Rights Information Group at extension 499.

DRAFT

This is not a permit!!!
STATE OF OREGON

DRAFT

COUNTY OF HARNEY

DRAFT PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS DRAFT PERMIT IS HEREBY ISSUED TO

DENNY LAND AND CATTLE CO. LLC; GEORGE P DENNY III
500 BOYLSTON ST STE 1880
BOSTON, MA 2116

(617)536-6602

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

APPLICATION FILE NUMBER: G-14798

SOURCE OF WATER: THREE WELLS IN SILVER CREEK BASIN

PURPOSE OR USE: IRRIGATION OF 492.6 ACRES

MAXIMUM RATE: 6.16 CFS

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: July 6, 1998

POINT OF DIVERSION LOCATION: SW 1/4 NW 1/4, SECTION 23, T24S, R27E,
W.M.; 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or its equivalent) and 3 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

- NE 1/4 NE 1/4 29.3 ACRES
- NW 1/4 NE 1/4 29.3 ACRES
- SW 1/4 NE 1/4 29.3 ACRES
- SE 1/4 NE 1/4 29.3 ACRES
- SECTION 22
- SE 1/4 NE 1/4 0.5 ACRES
- NE 1/4 NW 1/4 29.3 ACRES
- NW 1/4 NW 1/4 29.3 ACRES
- SW 1/4 NW 1/4 29.3 ACRES
- SE 1/4 NW 1/4 29.3 ACRES
- NE 1/4 SE 1/4 28.0 ACRES
- SE 1/4 SE 1/4 21.6 ACRES
- SECTION 23
- NE 1/4 NW 1/4 29.4 ACRES
- NW 1/4 NW 1/4 29.4 ACRES

SW 1/4 NW 1/4 35.2 ACRES
 SE 1/4 NW 1/4 32.0 ACRES
 NE 1/4 SW 1/4 4.7 ACRES
 NW 1/4 SW 1/4 38.4 ACRES
 SW 1/4 SW 1/4 35.9 ACRES
 SE 1/4 SW 1/4 3.1 ACRES

SECTION 24

TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

1. Measurement, recording and reporting conditions:
 - A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
 - B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
2. If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

STANDARD CONDITIONS

The wells shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

The use shall conform to such reasonable rotation system as may be ordered by the proper state officer.

Prior to receiving a certificate of water right, the permit holder shall submit the results of a pump test meeting the department's standards, to the Water Resources Department. The Director may require water level or

pump test results every ten years thereafter.

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

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

The use of water shall be limited when it interferes with any prior surface or ground water rights.

The Director finds that the proposed use(s) of water described by this permit, as conditioned, will not impair or be detrimental to the public interest.

Actual construction of the well shall begin within one year from issuance of the final order approving the use. Complete application of the water to the use shall be made on or before October 1, 2003. Within one year after complete application of water to the proposed use, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner (CWRE).

Issued _____, 199_

DRAFT - THIS IS NOT A PERMIT

Martha O. Pagel, Director
Water Resources Department

Mailing List for PFO Copies

Application #G-14798

PFO Date March 2, 1999

Original mailed to:

Applicant: DENNY LAND AND CATTLE CO. LLC; DENNY III, GEORGE P, 500 BOYLSTON ST STE 1880, BOSTON, MA 2116

Copies sent to:

1. WRD - File # G-14798
2. WRD - Water Availability: Ken Stahr

PFO, Map, and Fact Sheet Copies sent to:

3. WRD - Watermaster # District 10
4. WRD - Regional Manager (not Bob Main): ER
5. ODFW District Biologist: (HARNEY County) Wayne Bowers

Copies sent to Other Interested Persons (*CWRE, Agent, Well Driller, Commenter, etc.*)

6. _____
7. _____
8. _____
9. _____
10. _____
11. _____
12. _____
13. _____

"\$10 LETTER" sent to Interested Persons who have not protested or paid for copies

1. _____
2. _____
3. _____

Copies Mailed
By: <u>HW</u>
(SUPPORT STAFF)
on <u>3/2/99</u>
(DATE)

FO CHECKLIST

FILE # G-14798
 PFO WEEK # 188

PFO TO FO CONVERSION

REVIEW DATE: 4/26/99
 INITIALS: CKS

In preparing to create the OF, you should check the following:

1. Y / N Were comments or protests received? If so, **from whom and when?**
2. ✓ On the PFO CC list, verify names and mailing addresses of **ALL** commentors (regardless of comment date, **affected landowners**, and **those who paid the \$10 feet**).
3. Y / N / NA Have affected land owners been notified?
4. Y / N Is the file lacking a signed oath of accuracy for the application?
5. Y / N / NA Has ODFW asked for self certification of screening condition?
 If so, write "ODFW CERT" in the permit block on the front of the file.
6. Y / N Is water use prohibited for one or more months of the normal use period?
7. Y / N If #6 = "Y", is short season letter on file? Note: If short season letter is lacking, see item #10 below.
 Give applicant 60 days to submit required information.
8. ✓ Verify Payment of recording fees (*circle the appropriate option*)

(1)	Issue FO w/permit if fees are paid — Prepare refund request for excess fees, including standing fees if no protest is filed and no modifications are being made to the PFO.	250 150 450 <hr style="width: 50px; margin: 0;"/> 850 — paid 175 — manual <hr style="width: 50px; margin: 0;"/> 1025
(2)	Issue FO w/o permit if fees are lacking.	
9. Y / N Is further processing possible? If not state reason: _____
10. _____ Notify applicant of additional information or fees required prior to permit issuance. (**SEND CERTIFIED LETTER** & use standard wording from M:\...\FO\TOOLS if possible)
11. _____ Assign permit numbers to files with oaths, fees, and no protests or other issues.
12. Y / N Do the PFO conclusions require modification? Why? _____
 (If YES, circle FOMOD and one other type below)

FO Type: (circle types)	DENIAL	<u>FO w/o PERMIT</u>	FO & PERMIT	FOMOD
$492.6 \times \frac{1}{80} = 6.16 \text{ cfs}$				MGMT CODES <u>73</u>

Once created, modify FO as needed to:

13. ✓ Respond to significant comments, issues, or disputes related to the proposed use of water (see notes, if any, listed above)
14. ✓ Include or exclude permit conditions and management codes.
15. ✓ Correct PFO errors (such as POD or POU location (verify from map), Permit format)

Once FO document is completed:

16. ✓ Save WordPerfect document in M:\GROUPS\WR\FO\WEEK 188 & delete duplicates.
17. ✓ Print final draft of document and submit to team leader for review
18. Y / N Team leader review completed m:\groups\wr\fo\forms\FO Check List.wpd

PFO CHECKLIST

Application #: G 14798

23 - SENE
NESE
SESE
24 - NENE
NWNE
SWNE
SE NE
NESE
NWSE
SWSE SESE

Basin: _____ WAB: N/A

County Harney Township 245 Range 27E Section 23,24 1/4 1/4

- 1. Is the file complete by the Minimum Requirements Checklist? Y/N
- 2. Shortcomings (items needed before a permit and/or FO can be issued) Y/N
Check file for indicators that the process **should not** continue until a later date (ie - protest, letter to file indicating hold, or other)
- 3. Groundwater Review A B C D River/Stream Name _____ Conditions _____
 - a. Groundwater Availability A B C
 - b. Is second groundwater review necessary? (comments) Y/N
 - c. Is HB 1033 review complete? Y/N
 - d. Is the well located in a GWLA or CA? (If applicable, include map with POD) Y/N
- 4. Is use from a B.O.R. or Douglas County project? Y/N Contract in file? Y/N Contract # _____
- 5. Is the use allowed by the Basin Program? Y/N Limited? Y/N
- 6. Water Availability Data OK / REDONE / NA (50% before July 17, 1992; 80% live flow & 50% storage after July 17, 1992)
- 7. Is the source withdrawn or limited by statute or Department withdrawal order? Y/N
- 8. Is the Proposed Use located in or above a Scenic Waterway? Y/N
- 9. Division 33: Above Bonn (after July 17, 1992) Y/N / NA
Below Bonn (after April 8, 1994; June 3, 1994) Y/N / NA
Statewide - (in shaded areas on T, E, and S Map - after June 3, 1994) Y/N / NA
- 10. Per the IR, is the Proposed Source on the DEQ 303d List? Y/N If so, any comments received? Y/N
Is the Proposed Use in a Dept of Ag. Water Quality Management Plan Area? Y/N Bear Creek or Tualatin River
- 11. Have conflicts been addressed? Y/N no conflicts
- 12. Rate 1/80 Duty 3 Irrigation Season 3/1-10/31
- 13. Period of Allowed Use 3/1-10/31
- 14. Allowed Rate of Use 492.8/80 = 6.16 cfs Requested 6.46 cfs (29000 gpm)
492.6/80 = 6.1575 (6.16)
- 15. Is the use **Small** (<0.1cfs, <9.2AF), **Medium** (>0.1 or <1.5cfs, >9.2 or <100AF) or **Large** (>1.5 cfs, >100 AF)?
If the use is Municipal and <=0.1 CFS, use Large condition.
- 16. Conditions 7B 1/80 @ 3
Is the proposed use within the New River Basin? Y/N If yes, include New River Agreement Conditions.
- 17. IR Public Notice Date 11/6/98 Comments Received? Y/N
- 18. Final Report Checklist
 - Documents used in determination are attached to this checklist and highlighted
 - Fill out PFO CC List (don't forget to check for other property owners)
 - a. Re-notify Water Availability? (Rate, Duty and Period of Allowed Use changes) Y/N
 - b. Check Watermaster Dist. on the CC list and draft permit.
 - Spell Check and Accuracy Check
 - Final PFO report hard copy check (format, margins, etc.)
 - Final PFO has been saved to m:\groups\wr\pfo\done\week#\application #

Name: Anthony...

Date: 2/16/99 #187

New App #	Acres	Use	Prim/Supp	Existing APP #	PERMIT	CERT #	Status	Use	Acres	Prim/Supp
G 14798	0.50	IR	P							
24.00S27.00E23		SENE	Conflicts:	G 11037	G 10702	0	V	IR	26.000	P

SEC 23

~~SE NE~~ 0.5
 NESE 28.0
 BESE 21.6

SEC 24

~~NENE~~ 29.4
 NWNW 29.4
 SWNW 33.0 + 2.2 (35.2)
 SENW 33.0
 NESW 0.4 + 4.3 (4.7)
 NWSW 0.4 + 38.0 (38.4)
 SWSW 35.9
 SESW 3.1

259.2



Oregon

John A. Kitzhaber, M.D., Governor

Water Resources Department

Commerce Building
158 12th Street NE
Salem, OR 97310-0210
(503) 378-3739
FAX (503) 378-8130

October 23, 1998

DENNY LAND AND CATTLE CO. LLC
GEORGE P DENNY III
500 BOYLSTON ST STE 1880
BOSTON, MA 2116

Reference: File G-14798

Dear Applicant:

**THIS IS NOT A PERMIT AND IS
SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.**

This letter is to inform you of the favorable preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

Initial Review Determinations:

1. The proposed use is not prohibited by law or rule.
2. The use of water from THREE WELLS IN SILVER CREEK BASIN for IRRIGATION OF 493.1 ACRES is **allowable** under OAR 690-512-040(1), the Malheur Lake Basin Program.
3. The Department has determined, based upon OAR 690-09, that the proposed groundwater use will, if properly conditioned, adequately protect the surface water from interference.
4. The Department has also determined, based upon available data, that the use of groundwater in the amount of 2900.0 GALLONS PER MINUTE, BEING 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3 for IRRIGATION OF 492.8 ACRES if properly conditioned, will not injure existing rights or the groundwater resource. However, the Department finds that no more than 6.16 CUBIC FEET PER SECOND (2764.0 GALLONS PER MINUTE) in any combination from THREE WELLS shall be necessary for the proposed use.

Summary of Initial Determinations

The use of 6.16 CUBIC FEET PER SECOND (2764.0 GALLONS PER MINUTE), BEING NO MORE THAN 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3 IN ANY COMBINATION NOT TO EXCEED 6.16 CFS from THREE WELLS IN SILVER CREEK BASIN for IRRIGATION OF 493.1 ACRES is allowable from March 1 through October 31 of each year.

Because of these favorable determinations, the Department can now move your application to the next phase of the water rights application review process. This phase is where public interest factors will be evaluated.

Please reference the application number when sending any correspondence regarding the conclusions of this initial review. Comments received within the comment period will be evaluated at the next phase of the process.

To Proceed With Your Application:

If you choose to proceed with your application, you do not have to notify the Department. Your application will automatically be placed on the Department's Public Notice to allow others the opportunity to comment. After the comment period the Department will complete a public interest review and issue a proposed final order.

Withdrawal Refunds:

If you choose not to proceed, you may withdraw your application and receive a refund (minus a \$50 processing charge per application.) To accomplish this you must notify the Department in writing by **Friday, November 6, 1998**. For your convenience you may use the enclosed "STOP PROCESSING" form.

If A Permit Is Issued It Will Likely Include The Following Conditions:

1. Measurement, recording and reporting conditions:
 - A. Before water use may begin under this permit, the permittee shall install a meter or other suitable measuring device as approved by the Director. The permittee shall maintain the meter or measuring device in good working order, shall keep a complete record of the amount of water used each month and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water use information, including the place and nature of use of water under the permit.
 - B. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where the meter or measuring device is located within

a private structure, the watermaster shall request access upon reasonable notice.

2. If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.
3. The priority date for this application is July 6, 1998.

If you have any questions:

Questions about the status of your application, processing timelines, or your upcoming Proposed Final Order should be directed to our Water Right Information Group at (800) 624-3199 or (503) 378-8455 extension 499. Feel free to call me at (800) 624-3199 or (503) 378-8455 extension 229 if you have any questions regarding the contents of this letter. Please have your application number available if you call.

Sincerely,



Anita M. Huffman
Water Rights Specialist

cc: Regional Manager, Watermaster District 10, Water Availability Section
enclosures: Flow Chart of Water Right Process
Stop Processing Form

G-14798
wab 12-
pou 12-
gw c

APPLICATION FACT SHEET

Mail to: *Applicant, Watermaster, District Biologist (ODFW)*
If necessary, also mail to : Regional Water quality manager (DEQ), and DOA

Application File Number: G-14798

Applicant: DENNY LAND AND CATTLE CO. LLC; DENNY III, GEORGE P

County: HARNEY

Watermaster: District 10

Priority Date: July 6, 1998

Source: THREE WELLS IN SILVER CREEK BASIN

Use: IRRIGATION OF 493.1 ACRES

Quantity: 2900.0 GALLONS PER MINUTE, BEING 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3

Basin Name & Number: Malheur Lake, #12

Stream Index Reference: Volume 1A SILVER CR

Point of Diversion Location: SWNW, SECTION 23, T24S, R27E, W.M.; 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23

Place of Use: NENE 29.3 ACRES NWNE 29.3 ACRES SWNE 29.3 ACRES SENE 29.3 ACRES, SECTION 22 SENE 0.5 ACRES NENW 29.3 ACRES NWNW 29.3 ACRES SWNW 29.3 ACRES SENW 29.3 ACRES NESE 28.0 ACRES SESE 21.6 ACRES, SECTION 23 NENW 29.4 ACRES NWNW 29.4 ACRES SWNW 35.2 ACRES SENW 33.0 ACRES NESW 4.7 ACRES NWSW 38.4 ACRES SWSW 35.9 ACRES SESW 3.1 ACRES, SECTION 24, TOWNSHIP 24 SOUTH, RANGE 27 EAST, W.M.

14 DAY STOP PROCESSING DEADLINE DATE: Friday, November 6, 1998

PUBLIC NOTICE DATE: Tuesday, November 10, 1998

30 DAY COMMENT DEADLINE DATE: Thursday, December 10, 1998

RECEIVED

FEB 02 1999

WATER RESOURCES DEPT.
SALEM, OREGON

DENNY LAND & CATTLE COMPANY, LLC

500 Boylston Street, Suite 1880
Boston, Massachusetts 02116
(617) 536-6602

January 26, 1999

Ms. Anita M. Huffman
Water Rights Specialist
Water Resources Department
Commerce Building
158 12th Street NE
Salem, OR 97310-0210

Dear Ms. Huffman:

RE: Application G-14798

Further to our telephone conversation today, please find enclosed your copy of the missing section plat.

Sincerely,

Alison Spiro

Alison Spiro

enclosure



RECEIVED

JUL 6 - 1998

Oregon Water Resources Department
Land Use Information Form

WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED

MAY 18 1998

WATER RESOURCES DEPT.
SALEM, OREGON

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT fill out this form if water is to be diverted, conveyed, or used only on federal lands.

To Be Completed By Applicant

The following section includes information about proposed water use. This section must be completed by the individual or group that is filing an application for a water right with the Water Resources Department.

A. Applicant

Name: DENNY LAND & CATTLE Co. LLC

Address: 500 BOYLSTON ST. SUITE 1880

City: BOSTON State: MA Zip: 02116 Day Phone: _____

B. Land and Location

Please provide information as requested below for all tax lots on or through which water will be diverted, conveyed, or used. Check "diverted" if water is diverted (taken) from its source on tax lot, "conveyed" if water is conveyed (transported) on tax lot, and "used" if water will be put to beneficial use on tax lot. More than one box may be checked. (Attach extra sheets as necessary.) 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.

Tax Lot I.D.	Plan Designation (e.g. Rural Residential/RR-5)	Water to be: (check all that apply)		
<u>300</u>	<u>Sec 22, 23, 24, T-24-S R-27-E</u>	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used
<u>700</u>	<u>Sec 24, T-24-S R-27-E</u>	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used
	<u>EFFU-2</u>	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used

List counties and cities where water is proposed to be diverted, conveyed, or used. _____

C. Description of Water Use

Indicate what the water will be used for. Include the beneficial use (found in the instruction booklet for your water right application) and use the space below to describe the key characteristics of the project.

Beneficial Use(s): IRRIGATION

Briefly describe: IRRIGATION FROM WELLS AND PIVOTS

D. Source

Indicate the source for the proposed water use:

Reservoir/Pond Ground Water Surface Water _____ (source)

E. Quantity

Indicate the estimated quantity of water the use will require:

4.71 CFS GPM Acre-Feet

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

A. Allowed Use

Check the appropriate box below and provide requested information.

- Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s); A.P.T.S. Sec. 3.020 Go to section B "Approval" below
- Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.

Type of Land Use Approval Needed (e.g. plan amendments, rezones, conditional use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Check the item that applies: 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

Note: Please attach documentation of applicable local land use approvals which have already been obtained. (Record of Action plus accompanying findings is sufficient.)

B. Approval

Please provide printed name and written signature.

Name: Carol J. Smith Date: 4-23-98
 Title: Planning Board Phone: 541-573-6655
 Signature: Carol J. Smith

C. Additional Comments

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

Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD will presume the land use associated with the proposed water right is compatible with local comprehensive plans. (See attached letter.)

972030

RECEIVED

MEMORANDUM OF CONTRACT OF SALE

MAY 18 1998

DATED: September 26, 1997.

WATER RESOURCES DEPT
SALEM, OREGON

BETWEEN:

THW
THOMAS WINDEDAHL, Independent Special Trustee of the G.J.M. CHARITABLE REMAINDER TRUST, as to a 66% interest in Title A, and as to 100% interest in Title B, JAMES D. MORGAN, as to a 17% interest in Title A, and SUSANNE L. McMILLAN, as to a 17% interest in Title A, SELLERS

DENNY LAND & CATTLE COMPANY, LLC, BUYER

Pursuant to a Contract of Sale dated September 29, 1997, Sellers sold to Buyer the following described real property in Harney County, Oregon:

See attached Exhibit "A"

Subject to exceptions and conditions contained in the contract of sale. If not earlier paid, all amounts under the Contract of Sale shall be due and payable September 30, 2017.

Tax: Code 10-2, 30-2; Map Nos. 23-27, 24-27, 24-28,
Lots 700, 1700, 2000, 2100, 100, 200, 300, 401, 500, 600,
800, 101, 200
Ref. Nos. 16189, 16186, 17584, 16260, 16187, 17574, 16188,
16284, 16265, 17589, 17590, 37134, 37000

The true and actual consideration for this conveyance stated in dollars is the sum of \$3,000,000.00

SELLER:

Thomas Windedahl
THOMAS WINDEDAHL, Independent Special Trustee
of the G.J.M CHARITABLE REMAINDER TRUST

James D. Morgan
JAMES D. MORGAN

Susanne L. McMilla
SUSANNE L. McMILLAN

BUYER:

DENNY LAND & CATTLE COMPANY, LLC,
a California Limited Liability Company,
by its Member-Managers:

George P. Denny, III, Trust of June 11, 1981

By: *George P. Denny, III, Trustee*
George P. Denny, III, as its Trustee

Denny Trucking Corporation, a California Corporation

By: *George P. Denny, III, President*
George P. Denny, III, as its President

Until further notice, all tax statements should be sent to the following address:

Denny Land & Cattle Company, LLC.
500 Boylston Street, Suite 1880
Boston, MA 02116



STATE OF OREGON }
County of Harney }
I certify that the within instrument was received
for record on the 27th day of September
1997 at 1:17 o'clock P.M. and
recorded Microfilm number 972030
Deed Records of said County.
M. J. Turriaga County Clerk
D. J. Robinson Deputy

Application No. G 14798
Permit No.

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JUL 6 - 1998

WATER RESOURCES DEPT.
SALEM, OREGON

STATE OF OREGON
WATER WELL REPORT
 (as required by ORS 537.765)

RECEIVED (M) (#3)

1818 23 bc
 2/3/27E-226K

763
 Horn

MAY 18 1988

(1) OWNER: Well Number: _____
 Name South Silver Creek Ranch WATER RESOURCES DEPT.
 Address _____ SALEM, OREGON
 City Riley State Ore. Zip 97758

(9) LOCATION OF WELL by legal description:
 Township 24 S N or S, Range 27 E E or W, WM.
 Section 22 NE 1/4 NW 1/4 (NW NE Corner) B. 2nd
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) 25 miles W on hwy 20,
then south approx 4 miles on ranch road.

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

BORE HOLE CONSTRUCTION:
 Construction approval Yes No Depth of Completed Well 400 ft.
 Yes No
 Explosives used Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
meter	From	To	Material	From	To	
16"	0	18	cement	0	18	16 sacks

How was seal placed: Method A B C D E
 Other _____
 Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Steel		Plastic		Welded		Threaded	
					Yes	No	Yes	No	Yes	No	Yes	No
Casing	16"	+1	20	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

al location of shoe(s) 20

(7) PERFORATIONS/SCREENS: NO

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
50	0		1 hr.

Temperature of water 52 Depth Artesian Flow Found _____
 Was a water analysis done? Yes By whom _____
 Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
 Depth of strata: _____

(10) STATIC WATER LEVEL:
21 ft. below land surface. Date 4-12-88
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
 Depth at which water was first found 150

From	To	Estimated Flow Rate	SWL
150	395	1000 gpm	21

(12) WELL LOG: Ground elevation 4300

Material	From	To	SWL
Soil w/ broken rock	0	8	0
Rock, black hard	8	32	0
Sandstone w/ clay layers	32	100	0
Claystone, brn	100	130	0
Sandstone, brn	130	160	21
Sandstone, green	160	220	21
Sandstone, grey w/ clay	220	260	21
Clay, grey w/ sm. gravel	260	335	21
Sandstone, tan-yellow	335	345	21
Clay, blue to green	345	350	21
Sandstone, brn	350	395	21
Clay, yellow	395	400	21

Date started 3-20-88 Completed 4-12-88

(unbonded) Water Well Constructor Certification:
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
 Signed _____ Date _____ WWC Number _____

(bonded) Water Well Constructor Certification:
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
 Signed David Woodruff WWC Number 98254
 Date 4-12-88

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 MAY 18 1988
 WATER RESOURCES DEPT.
 SALEM, OREGON

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 JUL 6 - 1988
 WATER RESOURCES DEPT.
 SALEM, OREGON

614799 JAN - 7 1998

RECEIVED JUL 6 1998

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.705)

WATER RESOURCES DEPT. HARN SALEM, OREGON 50249

WELL I.D. # L 16835 START CARD # 098476

Instructions for completing this report are on the last page of this form.

(1) OWNER: Denny Land & Cattle Co. Well Number (2) U

Name Denny Land & Cattle Co. Address HC 73 13738 City Burns State OR Zip 97720

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [X] Cable [] Auger [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 11 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 22, 0, 23, cement, 0, 23, 70 sacks.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other Backfill placed from 0 ft. to 23 ft. Material gravel placed from 0 ft. to 23 ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

(7) PERFORATIONS/SCREENS: [] Perforations [] Screens Method Type Material

Table for Perforations/Screens with columns: From, To, Slot size, Number, Diameter, Telephone size, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour

Table for Well Tests with columns: Yield gal/min, Drawdown, Drift stem at, Time, Temperature of water, Depth Artesian Flow Found.

Was a water analysis done? [] Yes [] No By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 24S N or S Range 27E E or W. WM. Section 24 SW 1/4 NE 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) South Ranch Rd

(10) STATIC WATER LEVEL: 17 ft. below land surface. Date 12-23-97 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 20

Table for Water Bearing Zones with columns: From, To, Estimated Flow Rate, SWL. Row 1: 25, 350, 900, 17.

(12) WELL LOG: Ground Elevation WATER RESOURCES DEPT. SALEM, OREGON

Table for Well Log with columns: Material, From, To, SWL. Rows: clay loam topsoil, clay grey, clay brn, clay gravel, gravel clay caving, clay gravel, rock blk, sandstone brn, rock blk, sandstone brn, clay yellow, gravel fine, clay grey, clay brn, clay green, clay brn, clay brecc, sand blk, clay green.

Date started 12-5-97 Completed 12-23-97 (unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed WWC Number Date

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed WWC Number 1424 Date 1-3-98

DRAFT

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FEB - 4 1998

HARN 50251

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JUL 6 - 1998

STATE OF OREGON WATER RESOURCES DEPT. WATER SUPPLY WELL REPORT SALEM, OREGON

WELL I.D. # L 121274 EM OREGON START CARD # 098475

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number V (1)

Name Denny Land & Cattle Co. Address HC 73 13738 City Burns State OR Zip 97738

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [X] Cable [] Auger [] Other

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 540 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 20, 0, 20, cement, 0, 20, 24 sacks. Row 2: 16, 20, 17. Row 3: 14, 117, 540.

How was seal placed: Method [] A [] B [X] C [] D [] E [] Other Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 16, +1, 23, 250, [X], [], [X], []. Liner: 14, +1.5, 117, 250, [X], [], [X], [].

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: [X] Perforations Method factory cut [] Screens Type Material. Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Row 1: 97, 117, 1/8x4, 960, 14, [X], [].

(8) WELL TESTS: Minimum testing time is 1 hour

Table with columns: Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 1100, 119, 200, 6 hr.

Temperature of water 58 Depth Artesian Flow Found Was a water analysis done? no Yes By whom Did any strata contain water not suitable for intended use? Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(9) LOCATION OF WELL by legal description: County Harney Latitude Longitude Township 24S N or S Range 27E E or W. WM. Section 22 NE 1/4 NE 1/4 Tax Lot 300 Lot Block Subdivision Street Address of Well (or nearest address) South Ranch South

(10) STATIC WATER LEVEL: 27 ft. below land surface. Date 1-30-98 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 60

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 80, 217, 300, 27. Row 2: 281, 354, 400, 27. Row 3: 400, 320, 400, 27.

(12) WELL LOG: Ground Elevation WATER RESOURCES DEPT SALEM, OREGON

Table with columns: Material, From, To, SWL. Rows: topsoil clay loam (0-3), gravel med (3-12), clay gravel (12-42), sand cemented (42-60), clay gravel (60-78), rock blk (78-128), clay/sand, coarse brn (128-152), sand coarse/clay (152-200), claystone brn (200-205), sandstone brn (205-217), clay tan (217-245), clay green (245-252), clay fan (252-275), clay yellow (275-281), sandstone yellow (281-320), sandstone greensigh (320-354), clay grey (354-360), clay green (360-400), clay green sand (400-443).

Date started Completed

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. WWC Number Signed Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1424 Signed Timothy K. Riebs Date 2-1-98

Well log HARN 763
submitted with
Permit App & identifies
(M) (#3) at top



Oregon Water Resources Department

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WATER RESOURCES DEPT.
SALEM, OREGON

FORM I

FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.

Primary Supplemental

If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary: 377.1 Acres

Secondary: _____ Acres

List the permit or certificate number of the primary water right: no. _____

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WATER RESOURCES DEPT.
SALEM, OREGON

2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

- 1. ALFALFA Full season Partial season (from: March to Oct)
- 2. _____ Full season Partial season (from: _____ to _____)
- 3. _____ Full season Partial season (from: _____ to _____)
- 4. _____ Full season Partial season (from: _____ to _____)

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

1131 acre-feet

(1 acre-foot equals 12 inches of water spread over one acre, or 43,560 cubic feet, or 325,851 gallons.)

4. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

- Daily during daytime hours Daily during nighttime hours
- Two or three times weekly during daytime Two or three times weekly during nighttime
- Weekly, during daytime hours Weekly, during nighttime hours

Other, explain: When the Crop Requires Water

4. Water Use

Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.

A. Type(s) of Use(s)

(see list of beneficial uses in the instruction booklet):

- If your proposed use is **domestic**, indicate the number of households to be supplied with water: _____
- If your proposed use is **irrigation**, please attach Form I
- If your proposed use is **mining**, attach Form R
- If your proposed use is **municipal**, attach Form M
- If your proposed use is **commercial/industrial** or **quasi-municipal**, attach Form Q

B. Amount of Water

Provide the production rate in gallons per minute (gpm) and the total annual amount of water you need from each well, from each source or aquifer, and for each use. You do not need to provide source information if you are submitting a well log with your application.

Well No.	Source or Aquifer	Type of Use	Total Annual Amount	Production Rate of the Well in gpm
1 (V)	Well	IRRIGATION	352 af	700
2 (U)	Well	IRRIGATION	785 af	1500
3 (M)	Well	IRRIGATION	352 af	700

C. Season of Use

Indicate the time of year you propose to use the water (for seasonal uses like irrigation give dates when water use would begin and end):

March - October

D. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used:

492.8 Acres

5. Water Management

A. Diversion

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

- Pump (give horsepower and pump type) (1) 60hp Turbin (2) 150hp Turbin (3) 75hp Turbin
- Other means (describe) _____

B. Transport

How will you transport water to your place of use?

- Ditch, canal (give average width and depth):
Width _____ Depth _____
Is the ditch or canal to be lined? Yes No
- Pipe (give diameter and total length)
Diameter(s) 10" MAIN Length 5636. Total
- Other (describe) _____

C. Application/Distribution Method

What equipment will you use to apply water to your place of use?

Irrigation or land application method (check all that apply):

- Flood High-pressure sprinkler Low pressure sprinkler
 Drip Water cannons Center pivot system
 Hand lines Wheel lines
 Siphon tubes or gated pipe with furrows
 Other, describe _____

Distribution method

- In-line storage (tank or pond) Direct pipe from source Open canal

D. Conservation

What methods will you use to conserve water? Why did you choose this distribution or application method? For example, if you are using sprinkler irrigation rather than drip irrigation, explain. If you need additional space, attach a separate sheet.

The Pivot is the most economical and water saving method of irrigation

6. Project Schedule

Proposed date construction will begin 4-1988

Proposed date construction will be completed 6-1998

Proposed date beneficial water use will begin 9-1998

7. Remarks

If you would like to clarify any information you have provided in the application, please do so here and reference the specific application question you are addressing.

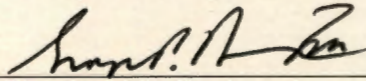
③ Silver Creek dries up in mid summer each year in this reach.

Signature

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 packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- 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 canceled.
- The water use is compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and

I swear that all statements made and information provided in this application are true and correct to the best of my knowledge:



Signature of Applicant

5/12/98

Date

Signature of Co-applicant

Date

Before submitting this application, have you:

- Answered every question?
- Included a Land Use Information Form or receipt stub signed by a local official?
- Attached a legible map that meets all the necessary criteria?
- Included a check made out to WRD for at least the amount of the application fee?

E. Well Characteristics

Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify each well with a number corresponding to the wells designated on the map and proceed to question F in this section of the form. If the well has not been constructed, or if you do not have a well log, please complete the following:

1. Wells will be constructed by: Tim Riley - Harold Woodruff

Address: Burns, OR

Completion date: 12-97(2) 1-98(1) 4-88(3)

2. Please provide a description of your well development. (Attach additional sheets if needed.)

Well No.	Diameter	Type and size of casing	No. of feet of casing	Intervals casing is perforated (in feet)	Seal depth	Estimated depth to water	Est. depth to water-bearing stratum	Type of access port or measuring device	Total well depth
1 Ⓟ	16" 14"	16" Steel 14" Steel	117' 423'	97-117'	20'	27'	60'	2"	540
2 Ⓛ	18" 16"	18" Steel 16" Steel	41' 597		23'	17'	20'	2"	597
3 Ⓜ	16"	16" Steel	20'		18'	21	150'	2"	400

F. Artesian Flows

If your water well is flowing artesian, describe your water control and conservation works:



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WATER RESOURCES DEPT.
Oregon Water Resources Department

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WATER RESOURCES DEPT.
SALEM, OREGON

Application for a Permit to Use Ground Water

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert "n/a." Please read and refer to the instruction booklet when completing your application. Thank you.

1. Applicant Information

A. Individuals

(If more than one person is applying, please attach a sheet providing the information below for each person applying.)

Name: _____
Last First MI

Mailing address: _____

City State Zip

Phone: _____
Home Work Other

*Fax: _____ *E-Mail address: _____

B. Organizations

(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)

Name of organization: DENNY LAND & CATTLE CO. LLC

Name and title of person applying: George P. Denny III

Mailing address of organization: 500 BOYLSTON ST. SUITE 1880

Boston MA. 02116
City State Zip

Phone: 617-536-6602 617-232-2677
Day Evening

*Fax: 617-536-8535 *E-Mail address: _____

*Optional information

For Department Use

App. No. 614798 Permit No. _____ Date 7-6-98

2. Location and Source

The Department cannot process your application without accurate information showing the source of water and location of water use. You must attach a map to this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place of use. The map must provide tax lot numbers. See page 3 in the instruction booklet for detailed map specifications. In addition, please provide the following information:

A. County

In what county is the use proposed? HARNEY

In what county is the appropriation point proposed? HARNEY

B. River Basin

(See instruction booklet pg.3 for list):

MALheur LAKE

C. Property Ownership

Do you own all the land where you propose to divert, transport, and use water?

- Yes (Skip to section 3 "Groundwater Development.")
- No Please check the appropriate box below, and on a separate sheet of paper list the names and addresses of all affected landowners.**
 - I have a recorded easement or written authorization permitting access.
 - I do not currently have written authorization or easement permitting access.

**If more than 25 landowners are involved, a list is not required. See page 4 in the instruction booklet for more details.

3. Groundwater Development

A. Number of wells: 2 B. Name of nearest surface water body Silver Creek

C. Distance from well(s) to nearest stream or lake: 1) 1/2 mile

2) 1/2 mile 3) 1/2 4) _____

D. If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) 8'

2) 6' 3) 12' 4) _____

Permit App
well 3 completion date
4-1988

Application #: G-14798

Basin: Malheur Lake

WAB: _____ POU-WAB _____

County Harney Township 245 Range 27E Section 23, 24 1/4 1/4

1. Complete by Minimum Requirements checklist. Y/N Items still required: _____

2. Indicators that the process should not continue (ie - items missing, letter to file indicating hold, or other) Y/N _____

3. Groundwater review A B C D River/Stream Name _____ Conditions 7B

Water Availability A B C
a. Is the well located in a groundwater limited area? Y/N Name _____

4. Within or Above a Scenic Waterway Y/N conditions/restrictions Y/N _____

5. Allowed under Basin Program Y/N Limitations? Y/N 190-572-040(C)

6. Withdrawn? Y/N season allowed _____

7. Basin Maps have been checked. Y/N Silver ck > Harney ck:

8. Water Availability (50% < July 17, 1992 ** 80% [50% storage] > July 17, 1992) NA

9. Use IRR Period of Allowed Use _____

10. For Irrigation: Rate 1/80 Duty 3 Season (2764 gpm) 3/1-10/31

11. Allowable Rate of Use: 492.8/80 = 6.16 cfs Request 6.48 cfs (2900 gpm)

12. Priority Date(s) 7-6-98

13. B.O.R. project Y/N N contract # _____

14. Subject to Division 33 (Above Bonn after July 17, 1992; Below Bonn after April 8, 1994 or June 3, 1994; or Statewide - in shaded as on t-T, E, & S Map - After June 3, 1994) Y/N/NA NA

15. Conflicts Y/N N

16. Conditions? (BOR, GW, other) Y/N N

17. Land use approval OK'd needs approval county notified NA

18. Watermaster Dist: (1 2 16 18 - NWR) (3 4 5 - NCR) (6 8 9 10 - ER) (11 12 17 - SCR) (14 15 19 - SWR)

19. Letter will be Good Limited Bad Bad w/IRshort because _____

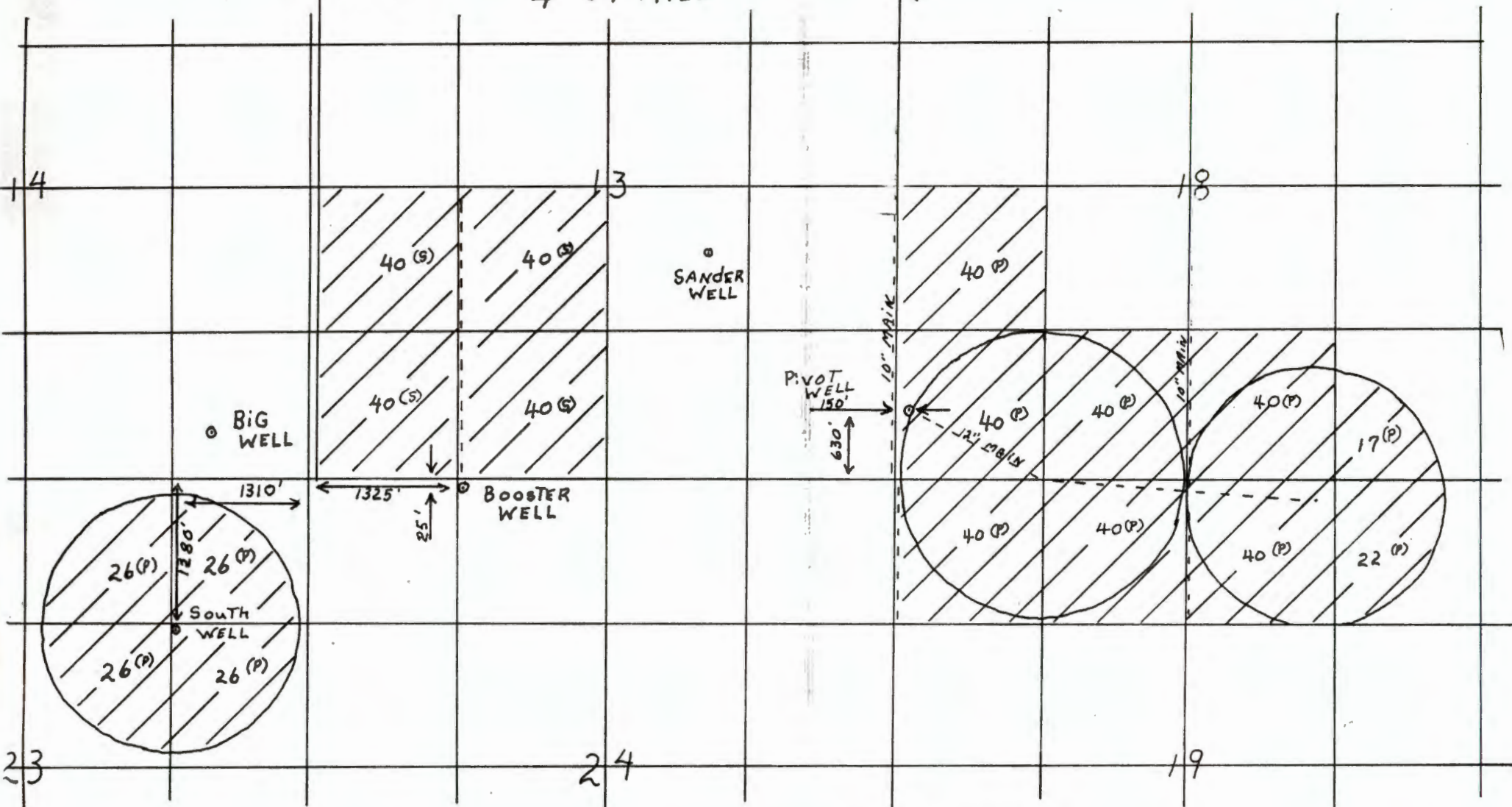
maps total 493 / 6.16

e: [Signature] Date: 10/6/98

Application No. G-11037
Permit No. G10702

T-24-S
1" = 1320'
4" = 1 MILE

R-27-E
R-28-E



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JUL 25 1983
WATER RESOURCES DEPT.
SALEM, OREGON

Plat Card Report for

10/6/98

Page 1 of 1

Application	Permit	Certificate	Status	DLC/ Lot	NE				NW				SW				SE			
					NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE

Notes: Primary is to be assumed. (s) indicates supplemental
Rights assumed non-canceled.

Type of Use >

Acres
<input type="checkbox"/> <input type="checkbox"/>
Status

 < Supplemental indicator

Water Right Conditions
Tracking Slip

Groundwater/Hydrology Section

FILE ## G-14798

ROUTED TO: Water Rights

TOWNSHIP/

RANGE-SECTION: 245/276 - 22, 23, 24

CONDITIONS ATTACHED? Yes No

REMARKS OR FURTHER INSTRUCTIONS:

Reviewer: Michael Zwart

**OREGON WATER RESOURCES DEPARTMENT
INTEROFFICE MEMO**

To: Groundwater files Date: July 21, 1998

From: Michael J. Zwart

Subject: Application Review: G-14798, Denny Land and Cattle Company, L.L.C.,
George P. Denny III

This application proposes to use about 4.7138 cfs from three wells (HARN 763 (#3), 50249 (#2) and 50251(#1)) for irrigation of 377.1 acres. The wells are constructed to depths of 400, 410 and 540 feet, respectively, and penetrate a confined to semiconfined aquifer developed in interbedded sand, sandstones, gravels and cinders.

The wells are all less than 300 feet from unnamed intermittent tributaries of Silver Creek. It is concluded that there is no potential for substantial interference with the creeks because of the confined to semiconfined aquifer penetrated.

I recommend permit condition 7B.

TO: Water Rights Section
FROM: Groundwater/Hydrology Section Michael J. Zwart July 22, 1998
SUBJECT: Application G- 14798 Reviewer's Name

GROUNDWATER/SURFACE WATER CONSIDERATIONS

- 1. PER THE _____ Basin rules, one or more of the proposed POA's is/is not within _____ feet/mile of a surface water source (_____) and taps a groundwater source hydraulically connected to the surface water.

- 2. BASED UPON OAR 690-09 currently in effect, I have determined that the proposed groundwater use
 - a. ___ will, or _____ have the potential for substantial interference with the nearest
 - b. ___ will not _____ surface water source, namely _____; or
 - c. will if properly conditioned, adequately protect the surface water from interference:
 - i. The permit should contain condition #(s) 7B;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or
 - d. ___ will, with well reconstruction, adequately protect the surface from substantial interference.

GROUNDWATER AVAILABILITY CONSIDERATIONS

- 3. BASED UPON available data, I have determined that groundwater for the proposed use
 - a. ___ will, or _____ likely be available in the amounts requested without injury to prior rights
 - b. ___ will not _____ and/or within the capacity of the resource; or
 - c. will if properly conditioned, avoid injury to existing rights or to the groundwater resource:
 - i. The permit should contain condition #(s) 7B;
 - ii. ___ The permit should contain special condition(s) as indicated in "Remarks" below;
 - iii. ___ The permit should be conditioned as indicated in item 4 below; or

- 4.
 - a. ___ THE PERMIT should allow groundwater production from no deeper than _____ ft. below land surface;
 - b. ___ The permit should allow groundwater production from no shallower than _____ ft. below land surface;
 - c. ___ The permit should allow groundwater production only from the _____ groundwater reservoir between approximately _____ ft. and _____ ft. below land surface;
 - d. ___ Well reconstruction is necessary to accomplish one or more of the above conditions.
 - e. ___ One or more POA's commingle 2 or more sources of water. The applicant must select one source of water per POA and specify the proportion of water to be produced from each source.

REMARKS: _____

(Well Construction Considerations on Reverse Side)

OREGON WATER RESOURCES DEPARTMENT
ADMINISTRATIVE RULES
CHAPTER 690
DIVISION 512
MALHEUR LAKE BASIN PROGRAM

Minimum Perennial Streamflows

690-512-001

The minimum perennial streamflows listed in Table 1 are hereby adopted or established.

Water Availability

690-512-040

(1) Except as provided in section (3) of this rule, the Department shall not accept an application for permit, or issue a permit, for any use of surface water, or of groundwater the use of which has the potential to substantially interfere with surface water, in the Malheur Lake Basin unless the applicant shows, by a preponderance of evidence, that unappropriated water is available to supply the proposed use at the times and in the amounts requested. The evidence provided shall be prepared by a qualified hydrologist or other water resources specialist and shall include:

- (a) Streamflow measurements or gage records from the source or, for use of groundwater, the stream in hydraulic connection with the source; or
- (b) An estimate of water availability from the source or, for use of groundwater, the stream in hydraulic connection with the source which includes correlations with streamflow measurements or gage records on other, similar streams and considers current demands for water affecting the streamflows.

(2) The criteria used in determining if the use of groundwater has the potential to substantially interfere with surface water shall be those established in OAR Chapter 690, Division 9.

(3) This rule shall not apply to issuance of:

- (a) Instream water rights,
- (b) Permits for storage of water between March 1 and May 31 if the application is not required to be referred to the Commission under OAR 690-11-080 (2)(a)(C), or
- (c) Permits for use of water legally stored.

RECEIVED

MAY 18 1998

SECTION PLAT

WATER RESOURCES DEPT.
SALEM, OREGON

Section 23-24

Township 24-S

Range 27-E

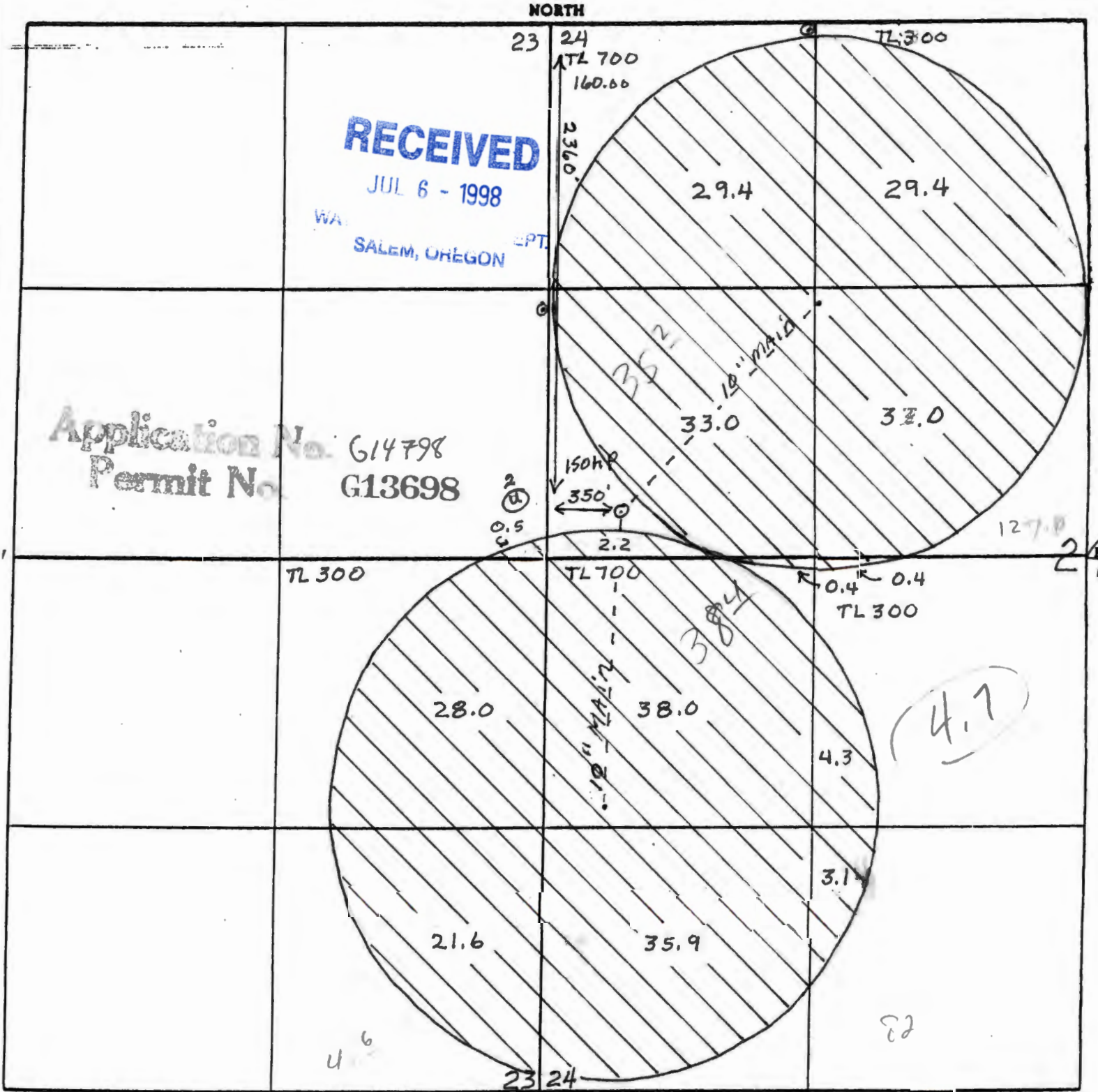
County of HARNEY State of OREGON

RECEIVED

JUL 6 - 1998

WA
SALEM, OREGON

Application No. 614798
Permit No. G13698



1" = 660'

South

4.7

82

24

RECEIVED

SECTION PLAT

RECEIVED

FEB 02 1999

Section 22 & 23

Township 24-S

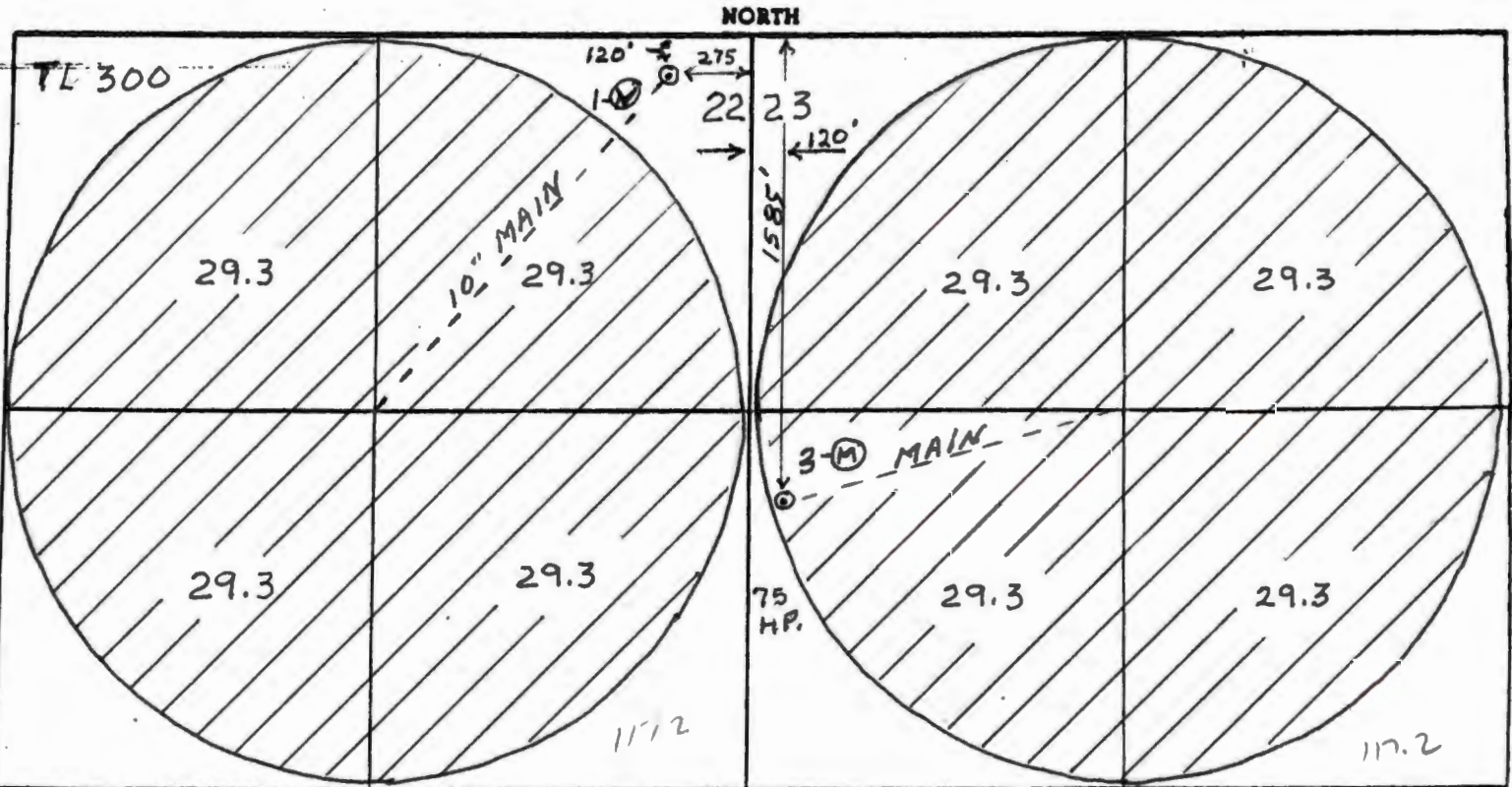
Range 27-E

MAY 18 1998

WATER RESOURCES DEPT.
SALEM, OREGON

County of HARNEY State of OREGON

WATER RESOURCES DEPT.
SALEM, OREGON



Application No. G14798
Permit No.

RECEIVED

JUL 6 - 1998

WATER RESOURCES DEPT.
SALEM, OREGON

22 23

1" = 660'

234.4

Mailing List for 60-Day Compliance Letter Copies

Application # G-14798 Permit # G-13698 Letter Date: 9/16/2010

Original mailed to: PHILLIP SINGHOSE
LORISSA SINGHOSE
67459 S RANCH RD
RILEY, OR, 97758-9502

Certified Mail Return Receipt Received (date) _____

Copies Mailed
By: <u>LS</u> _____ (support staff)
On: <u>9/16/10</u> _____ (date)

Copies sent to:

1. WRD – File # G-14798
2. WRD – Watermaster # 10

Copies sent to Other Interested Persons (CWRE, Agent, Well Driller, Commenter, etc.)

Application No. 614798
Permit No.

972630

EXHIBIT "A"

RECEIVED

JUL 6 - 1998

WATER RESOURCES DEPT.
SALEM, OREGON

TITLE "A"

Land in Harney County, Oregon, as follows:

In Twp. 23 S., R. 27 E., W.M.:

Sec. 33: $W\frac{1}{2}$, $SE\frac{1}{4}$, EXCEPTING THEREFROM two parcels of land in the $E\frac{1}{2}NW\frac{1}{4}$ and $E\frac{1}{2}SE\frac{1}{4}$, described as follows:

Beginning at the Northwest corner of the $NE\frac{1}{4}NW\frac{1}{4}$ of said Sec. 33;

thence S. $28^{\circ} 15'$ E. 1880.0 feet;

thence S. $64^{\circ} 00'$ E. 490.0 feet to the center line of said Sec. 33;

thence North to the North section line of said Sec. 33;

thence West, along said North section line, to the point of beginning.

ALSO, beginning at the East quarter corner of said Sec. 33;

thence West 980.0 feet;

thence S. $55^{\circ} 00'$ E. 465.0 feet;

thence S. $13^{\circ} 15'$ E. 1290.0 feet;

thence S. $12^{\circ} 10'$ E. 750.0 feet;

thence S. $88^{\circ} 16'$ E. 163.0 feet to the East line of said Sec. 33;

thence North, along said East line, to the point of beginning.

Sec. 34: $E\frac{1}{2}E\frac{1}{2}$, $NW\frac{1}{4}NE\frac{1}{4}$.

Sec. 35: All, EXCEPTING THEREFROM right of way over the $NE\frac{1}{4}NW\frac{1}{4}$, $N\frac{1}{2}NE\frac{1}{4}$, conveyed by Deed recorded October 22, 1930, in Book 35, Page 59, Deed Records.

In Twp. 24 S., R. 27 E., W.M.:

Sec. 1: Lots 1, 2, 3 and 4, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$.

Sec. 2: Lots 1, 2, 3 and 4, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$.

Sec. 3: Lots 1, 2, 3 and 4, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$.

Sec. 4: Lots 1 and 2, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$.

Sec. 5: Lots 1, 2, 3 and 4, $S\frac{1}{2}N\frac{1}{2}$, $S\frac{1}{2}$, EXCEPTING THEREFROM right of way over Lots 3 and 4, $S\frac{1}{2}NW\frac{1}{4}$, conveyed by Deed recorded January 5, 1932, in Book 35, Page 429, Deed Records, and right of way and haul road over Lot 4, $SW\frac{1}{4}NW\frac{1}{4}$, conveyed by Deed recorded June 25, 1963, in Book 73, Page 383, Deed Records.

Sec. 6: Lots 6, 7 and 11, $SE\frac{1}{4}SE\frac{1}{4}$.

Sec. 7: All that portion of Sec. 7 lying Easterly of the highway right of way, as said right of way is described in deeds recorded January 5, 1932, in Book 35, Page 429, and recorded June 25, 1963, in Book 73, Page 383, Deed Records.

Application No. 614798
Permit No.

972030

RECEIVED
JUL 6 - 1998
WATER RESOURCES DEPT.
SALEM, OREGON

EXHIBIT "A" (continued)

TITLE "A" (continued)

Sec. 8: All.
Sec. 9: All.
Sec. 10: All.
Sec. 11: All.
Sec. 12: All.
Sec. 13: All.
Sec. 14: All.
Sec. 15: All.
Sec. 16: All.
Sec. 22: NE $\frac{1}{4}$.
Sec. 23: All.
Sec. 24: E $\frac{1}{2}$, E $\frac{1}{2}$ W $\frac{1}{2}$.

In Twp. 24 S., R. 28 E., W.M.:
Sec. 18: Lots 2, 3 and 4, SE $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$.
Sec. 19: Lot 1, N $\frac{1}{2}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$.

TITLE "B"

Land in Harney County, Oregon, as follows:

In Twp. 24 S., R. 27 E., W.M.:
Sec. 24: W $\frac{1}{2}$ W $\frac{1}{2}$.

000701

NUMBER

Check 25- Mo _____ Cash _____

- Surface Application
- Reservoir Application
- Ground Water Application
- Transfer Application
- PFO Request
- Research
- Hydroelectric Fees
- Copying
- Assignment
- Extension of Time
- Protest
- Other

125
—
0

OUR REF. NUMBER	YOUR INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT	AMOUNT PAID	DISCOUNT TAKEN	NET CHECK AMOUNT
Hand	Water Rights	7/2/98	\$125.00	\$125.00	\$0.00	\$125.00

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **22580**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Denny Land & Cattle
BY: Company, LLC

APPLICATION	G-14798
PERMIT	
TRANSFER	

CASH: CHECK: # 11-49 OTHER: (IDENTIFY)

TOTAL REC'D \$ 125.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY)	\$
OTHER: (IDENTIFY)	\$

REDUCTION OF EXPENSE

CASH ACCT.	\$
VOUCHER #	

0427 WRD OPERATING ACCT

MISCELLANEOUS		\$
0407 COPY & TAPE FEES		\$
0410 RESEARCH FEES		\$
0408 MISC REVENUE: (IDENTIFY)		\$
(New) TC165 DEPOSIT LIAB. (IDENTIFY)		\$

PCA # 6611

WATER RIGHTS:	EXAM FEE		RECORD FEE
0201 SURFACE WATER	\$	0202	\$
0203 GROUND WATER	\$ <u>125</u>	0204	\$ <u>0</u>
0205 TRANSFER	\$	0206	\$
WELL CONSTRUCTION	EXAM FEE		LICENSE FEE
0218 WELL DRILL CONSTRUCTOR	\$	0219	\$
LANDOWNER'S PERMIT		0220	\$
OTHER (IDENTIFY)			

0437 WELL CONST. START FEE

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

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS	\$
-----------------------	----

0467 HYDRO ACTIVITY

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

RECEIPT # **22580**

DATED: 7-6-22 BY: M. M...K...

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **22581**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Denny Land & Cattle
BY: Company, LLC

APPLICATION	G-14798
PERMIT	
TRANSFER	

CASH: CHECK: # 11-49 OTHER: (IDENTIFY)

TOTAL REC'D \$ 7,250.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY)	\$
OTHER: (IDENTIFY)	\$

REDUCTION OF EXPENSE

CASH ACCT. \$

PCA AND OBJECT CLASS VOUCHER #

0427 WRD OPERATING ACCT

MISCELLANEOUS		\$
0407 COPY & TAPE FEES		\$
0410 RESEARCH FEES		\$
0408 MISC REVENUE: (IDENTIFY)		\$
(New) TC165 DEPOSIT LIAB. (IDENTIFY)		\$

PCA # 66111

WATER RIGHTS:	EXAM FEE	RECORD FEE
0201 SURFACE WATER	\$ 0202	\$
0203 GROUND WATER	\$ 725.00 0204	\$
0205 TRANSFER	\$ 0206	\$
WELL CONSTRUCTION	EXAM FEE	LICENSE FEE
0218 WELL DRILL CONSTRUCTOR	\$ 0219	\$
LANDOWNER'S PERMIT	\$ 0220	\$
OTHER (IDENTIFY)		

0437 WELL CONST. START FEE

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

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS	\$
-----------------------	----

0467 HYDRO ACTIVITY

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

RECEIPT # **22581**

DATED: 7-6-18 BY: M. Marko

STATE OF OREGON
WATER RESOURCES DEPARTMENT

725 Summer St. N.E. Ste. A
 SALEM, OR 97301-4172

(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **74987**

INVOICE # _____

RECEIVED FROM: AmeriTitle

APPLICATION See below
 PERMIT _____
 TRANSFER _____

BY: _____

CASH: CHECK: # 6312 OTHER: (IDENTIFY)

\$ 100.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES \$ _____
 OTHER: (IDENTIFY) \$ _____

0243 VS Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

4270 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES \$ _____
 0410 RESEARCH FEES \$ _____
 0408 MISC REVENUE: (IDENTIFY) assignment \$ 100.00
 TC162 DEPOSIT LIA. (IDENTIFY) \$ _____
 0240 EXTENSION G1568 G11036 G11037 \$ _____

RECORD FEE

WATER RIG G14798 G6727 G6728
 0201 SURFACE V G6730 G8947 G6726 G14901 \$ _____
 0203 GROUND W S 65353 \$ _____

LICENSE FEE

WELL CONSTRUCTION
 0218 WELL DRILL CONSTRUCTOR \$ _____ 0219 \$ _____
 LANDOWNER'S PERMIT 0220 \$ _____
 OTHER (IDENTIFY) _____

0536 TREASURY 0437 WELL CONST. START FEE

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

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

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

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

RECEIPT: **74987**

DATED: 6/3/05 BY: Linda Doufles

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **30541**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Denny Land & Cattle
BY: _____

APPLICATION	G-14798
PERMIT	
TRANSFER	

CASH: CHECK: # ✓ 11-49 OTHER: (IDENTIFY)

TOTAL REC'D \$ 175.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY) _____	\$
OTHER: (IDENTIFY) _____	\$

REDUCTION OF EXPENSE

CASH ACCT. \$

PCA AND OBJECT CLASS _____ VOUCHER # _____

0427 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES	\$
0410 RESEARCH FEES	\$
0408 MISC REVENUE: (IDENTIFY) _____	\$
(New) TC162 DEPOSIT LIAB. (IDENTIFY) _____	\$

PCA # 66111

WATER RIGHTS:

0201 SURFACE WATER	EXAM FEE	0202	RECORD FEE
0203 GROUND WATER	\$	0204	\$ 175.00
0205 TRANSFER	\$	0206	\$

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR	EXAM FEE	0219	LICENSE FEE
LANDOWNER'S PERMIT	\$	0220	\$

OTHER (IDENTIFY) _____

0437 WELL CONST. START FEE

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

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS	\$
-----------------------	----

0467 HYDRO ACTIVITY

0233 POWER LICENSE FEE (FWWRD)	LIC NUMBER	\$
0231 HYDRO LICENSE FEE (FWWRD)		\$
HRDRO APPLICATION		\$

RECEIPT # **30541**

DATED: 6-17-99 BY: Roger Wright

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

RECEIPT # **30541**

158 12TH ST. N.E.
SALEM, OR 97310-0210
378-8455 / 378-8130 (FAX)

INVOICE # _____

RECEIVED FROM: Denny Land & Cattle
BY: _____

APPLICATION	G-14798
PERMIT	
TRANSFER	

CASH: CHECK: # 11-49 OTHER: (IDENTIFY) _____

TOTAL REC'D \$ 175.00

0417 WRD MISC CASH ACCT

ADJUDICATIONS	\$
PUBLICATIONS / MAPS	\$
OTHER: (IDENTIFY) _____	\$
OTHER: (IDENTIFY) _____	\$

REDUCTION OF EXPENSE

CASH ACCT.	\$
VOUCHER #	

0427 WRD OPERATING ACCT

PCA # 66111

MISCELLANEOUS	\$
0407 COPY & TAPE FEES	\$
0410 RESEARCH FEES	\$
0408 MISC REVENUE: (IDENTIFY) _____	\$
(New) TC162 DEPOSIT LIAB. (IDENTIFY) _____	\$

WATER RIGHTS:	EXAM FEE		RECORD FEE
0201 SURFACE WATER	\$	0202	\$
0203 GROUND WATER	\$	0204	\$ 175.00
0205 TRANSFER	\$	0206	\$
WELL CONSTRUCTION	EXAM FEE		LICENSE FEE
0218 WELL DRILL CONSTRUCTOR	\$	0219	\$
LANDOWNER'S PERMIT		0220	\$
OTHER (IDENTIFY) _____			

0437 WELL CONST. START FEE

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

0539 LOTTERY PROCEEDS

1302 LOTTERY PROCEEDS	\$
-----------------------	----

0467 HYDRO ACTIVITY

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

RECEIPT # **30541**

DATED: 6-17-99 BY: Roger Wright

**STATE OF OREGON
WATER RESOURCES DEPARTMENT**

725 Summer St. N.E. Ste. A
SALEM, OR 97301-4172

(503) 986-0900 / (503) 986-0904 (fax)

RECEIPT # **111082**

INVOICE # _____

RECEIVED FROM: The Engineering & Surveying Inc
BY: _____

APPLICATION	6-14798
PERMIT	6-13698
TRANSFER	

CASH: CHECK:# 13661 OTHER: (IDENTIFY)

TOTAL REC'D \$ 175.00

1083 TREASURY 4170 WRD MISC CASH ACCT

0407 COPIES \$ _____
OTHER: (IDENTIFY) \$ _____

0243 I/S Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

4270 WRD OPERATING ACCT

MISCELLANEOUS

0407 COPY & TAPE FEES **46111** \$ _____
0410 RESEARCH FEES \$ _____
0408 MISC REVENUE: (IDENTIFY) \$ _____
TC162 DEPOSIT LIAB. (IDENTIFY) \$ _____
0240 EXTENSION OF TIME \$ _____

WATER RIGHTS:

0201 SURFACE WATER	EXAM FEE	0202	RECORD FEE
0203 GROUND WATER	\$ _____	0204	\$ _____
0205 TRANSFER	\$ _____		

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR	EXAM FEE	0219	LICENSE FEE
LANDOWNER'S PERMIT	\$ _____	0220	\$ _____

0200 OTHER (IDENTIFY) Claim of Beneficial Use #175.00

0536 TREASURY 0437 WELL CONST. START FEE

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

0607 TREASURY 0467 HYDRO ACTIVITY LIC NUMBER

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

TREASURY OTHER / RDX

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

RECEIPT: **111082**

DATED: 2-3-14 BY: [Signature]

DENNY LAND & CATTLE COMPANY, LLC**7169**

OUR REF. NUMBER	YOUR INVOICE NUMBER	INVOICE DATE	INVOICE AMOUNT	AMOUNT PAID	DISCOUNT TAKEN	NET CHECK AMOUNT
007959	G-14798	05/14/99	175.00	175.00	0.00	175.00

Select by application G 14798

Name: DENNY LAND AND CATTLE CO. LLC; DENNY III, GEORGE P
 500 BOYLSTON ST STE 1880
 BOSTON, MA 2116

County : HARNEY
 Status : NON-CANCELLED
 Certificate type:
 Certificate date: 7/ 6/1998

Application: G 14798
 Permit : 0
 Certificate: 0
 Supercedes certificate:

Related documents:
 Remarks :

Sources : THREE WELLS IN SILVER CREEK BASIN

Purposes: IRRIGATION OF 492.8 ACRES.

Rates : 2900.0 GALLONS PER MINUTE, BEING 700.0 GPM FROM WELL 1, 1500.0 GPM FROM WELL 2 AND 700.0 GPM FROM WELL 3

Priority:

Source	Use	P/S	Priority	Quantity	Location	LOT/DLC	Status
WELL 1 > SILVER CR	IR	P	7/ 6/1998	700.0000GPM	24 S 27 E 22 NENE		V

Legal description: 120 FEET SOUTH & 275 FEET WEST FROM NE CORNER, SECTION 22

WELL 2 > SILVER CR	IR	P	7/ 6/1998	1500.0000GPM	24 S 27 E 24 SWNW		V
--------------------	----	---	-----------	--------------	-------------------	--	---

Legal description: 2360 FEET SOUTH & 350 FEET EAST FROM NW CORNER, SECTION 24

WELL 3 > SILVER CR	IR	P	7/ 6/1998	700.0000GPM	24 S 27 E 23 SWNW		V
--------------------	----	---	-----------	-------------	-------------------	--	---

Legal description: 1585 FEET SOUTH & 120 FEET EAST FROM NW CORNER, SECTION 23

Points of appropriations: =====	Use	P/S	Location	DLC/LOT	Acres	Status
IR	P		24 S 27 E 22 NENE		29.300	V
IR	P		24 S 27 E 22 NWNE		29.300	V
IR	P		24 S 27 E 22 SWNE		29.300	V
IR	P		24 S 27 E 22 SENE		29.300	V
IR	P		24 S 27 E 23 SENE		0.500	V
IR	P		24 S 27 E 23 NENW		29.300	V
IR	P		24 S 27 E 23 NWNW		29.300	V
IR	P		24 S 27 E 23 SWNW		29.300	V
IR	P		24 S 27 E 23 SENW		29.300	V
IR	P		24 S 27 E 23 NESE		28.000	V
IR	P		24 S 27 E 23 SESE		21.600	V
IR	P		24 S 27 E 24 NENW		29.400	V
IR	P		24 S 27 E 24 NWNW		29.400	V
IR	P		24 S 27 E 24 SWNW		35.200	V
IR	P		24 S 27 E 24 SENW		33.000	V
IR	P		24 S 27 E 24 NESW		4.700	V
IR	P		24 S 27 E 24 NWSW		38.400	V
IR	P		24 S 27 E 24 SWSW		35.900	V
IR	P		24 S 27 E 24 SESW		3.100	V