

Checklist for Claims of Beneficial Use Received at CSG Counter

Application #: G-16377	WRD Reviewer: Judy
Transfer #:	
Date Received: 10/15/2021	
CWRE Name: Steven I Recca	
Priority Date (s): 01/27/2005	

Fees Required:

- ☐ YES ☐ NO ☐ A fee of \$230 must accompany this form for permits with priority dates of July 9, 1987, or later.
- ☒ YES ☐ NO ☐ A fee of \$230 must accompany this form for any transfers including a water right with a priority date of July 9, 1987, or later.
- Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

Map Review:

- ☒ 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))

Report Review:

- ☒ On form 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)
- ☒ CWRE stamp and signature (OAR 690-014-0100)
- ☒ Signature(s) of all permittee of transfer holder (OAR 690-014-0100)

Groundwater File Review:

- ☐ Pump Test not required (Priority Date prior to December 20, 1988) *If no, include pump test flyer w/acknowledgment letter
- ☒ Pump Test required (Priority Date on or after December 20, 1988)
- ☒ Pump Test submitted
- ☐ Pump Test not submitted

MONEY SLIP

DATE: _____ RECEIPT #: _____

RECEIVED FROM: _____ APPLICATION _____
PERMIT _____
TRANSFER _____

CASH ☐ CHECK # _____ OTHER (IDENTIFY) _____ TOTAL REC'D \$ _____

1083 TREASURY 4178 MISC CASH ACCT. _____
0407 COPIES _____ \$ _____
OTHER: (IDENTIFY) _____ \$ _____

0243 Instream Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

1083 TREASURY 4270 WRD OPERATING ACCT. _____

MISCELLANEOUS

0407 COPY & TAPE FEES 4611 \$ _____
0410 RESEARCH FEES \$ _____
0409 MISC REVENUE (IDENTIFY) \$ _____
TC162 DEPOSIT LIAB. (IDENTIFY) \$ _____
0240 EXTENSION OF TIME \$ _____

WATER RIGHTS

0201 SURFACE WATER EXAM FEE \$ _____ RECORD FEE \$ _____
0203 GROUND WATER \$ _____
0205 TRANSFER \$ _____

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR EXAM FEE \$ _____ RECORD FEE \$ _____
LANDOWNER'S PERMIT \$ _____
OTHER (IDENTIFY) COBU \$ 230.00

0607 TREASURY 0487 HYDROELECTRIC _____

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

HYDRO APPLICATION \$ _____

SPECIAL INSTRUCTIONS:

☐ RETURN TO APPLICANT – LETTER ATTACHED

Fill in App
or Transfer
Number

**CLAIM OF
BENEFICIAL USE
for Ground Water Permits
claiming 0.1 cfs or less**



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

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**A fee of \$230 must accompany this form for permits
with priority dates of July 9, 1987, or later.**

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:
<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

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.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

If you have questions regarding the completion of this form, please call 503-979-9103.

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

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx>

(See Certificate Resources)

SECTION 1

GENERAL INFORMATION

1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
G-16377	G-16579	N/A

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Dan Kintigh		PHONE NO. 541-746-1842	ADDITIONAL CONTACT NO. 541-868-5154
ADDRESS 38865 E Cedar Flat Road			
CITY Springfield	STATE OREGON	ZIP 97478	E-MAIL kmhrtree@aol.com

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. ***Each*** permit holder of record must sign this form.

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

PERMIT HOLDER OF RECORD Dan Kintigh			
ADDRESS 38865 E Cedar Flat Road			
CITY Springfield	STATE OREGON	ZIP 97478	

ADDITIONAL PERMIT HOLDER OF RECORD N/A			
ADDRESS N/A			
CITY N/A	STATE N/A	ZIP N/A	

4. Date of Site Inspection:

06/29/2021

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Dan Kintigh	6/29/2021	Applicant

6. County:

Lane

7. If any property described in the place of use of the permit final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD N/A			
ADDRESS N/A			
CITY N/A	STATE N/A	ZIP N/A	

Add additional tables for owners of record as needed

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SECTION 2 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.

Seal and Signature



EXPIRATION DATE: 12/31/22

CWRE NAME Steven I Recca		PHONE NO. 541-688-8322	ADDITIONAL CONTACT NO.
ADDRESS 2535 B Prairie Road			
CITY Eugene	STATE OREGON	ZIP 97402	E-MAIL steverecca@egrassoc.com

Permit Holder's of Record Signature or Acknowledgement

Each permit holder of record must sign this form in the space provided below.

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	TITLE	DATE
	Dan Kintigh	Property Owner	10/12/21

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SECTION 3

CLAIM DESCRIPTION

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1. Point(s) of Appropriation (POA):

POA NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
Well 1	LANE 63528	L68590
Well 2	LANE 63533	L68592
Well 3	LANE 10224	N/A

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

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

POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Lane 10224	Irrigation	Nursery	Mar 1 – Oct 31	0.0184 cfs
Lane 63528	Irrigation	Nursery	Mar 1 – Oct 31	0.0232 cfs
Lane 63533	Irrigation	Nursery	Mar 1 – Oct 31	0.0335 cfs
Total Quantity of Water Used				0.0751 cfs

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

Water from Lane 63528 and Lane 63533 is pumped from each well through a 1 ¼ inch PVC line to the first point of diversion (bulge in the system) for certificate 30977. Water from Lane 10224 is pumped through 1 ¼ inch PVC line to the second point of diversion (bulge in the system) for certificate 30977. Both points of diversion are shown on the claim map for certificate 30977.

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

4. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below. **YES**

(e.g. "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.")

Well production rates were different in permit (see section 2 above). The total rate observed was 33.7 gpm or 0.0751 cfs (0.08 cfs to 1 significant digit as in permit) and the permit allowed for 0.08 cfs.

5. 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
Well 1 06/29/21 Lane 63528	0.01 cfs	0.023 cfs	0.0232 cfs	Irrigation	4.7 acres	4.7 acres
Well 2 06/29/21 Lane 63533	0.06 cfs	0.031 cfs	0.0335 cfs	Irrigation	12.6 acres	12.6 acres
Well 3 06/29/21 Lane 10224	0.01 cfs	0.018 cfs	0.0184 cfs	Irrigation	1.7 acres	1.7 acres

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SECTION 4 SYSTEM DESCRIPTION

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Are there multiple POAs?

YES

If "YES" you will need to copy and complete a separate Section 4 for each POA.

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

Well #3

A. Place of Use

Attach Claim of Beneficial Use map.

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

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

If "NO", items 2 through 4 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:

Water is measured at Lane 10224 through ½ inch pvc line at the top of well casing.

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
6 Inch	350 ft	350 ft	7-25-79	N/A	Robert Kintigh	Mark Christensen

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.

Well 3 is equipped with ½ inch pvc line for measuring water level, however, the well appears to be partially collapsed restricting water movement within the well bore.

C. Groundwater Source Information (Sump)

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

NO

D. Appropriation and Delivery System Information

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

1. Is a pump used?

YES

If "NO" items 2 through item 5 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)
Unknown	Unknown	Unknown	Submersible

3. 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)
0.5 (assumed)	40	90 feet	0	0.018

4. Provide pump calculations:

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$
 $(0.5)(7.04)/(90+101.6)=0.018$

5. 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)
8203 gallons	8246 gallons	5.33 minutes	0.018

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

E. Storage

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

YES

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

If "YES" is it a: Storage Tank
 Bulge in System / Reservoir

NO
YES

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

2. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Point of Diversion #2 (Certificate 30977)	N/A	0.436

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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

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

H. Additional notes or comments related to the system:

Lane 10224 pumps to the second point of diversion. The bulge in the system is a pond that is approximately 3,800 ft² and has an approximate depth of 5 feet. Water from the bulge is pumped directly to adjacent fields and greenhouses.

SECTION 4

SYSTEM DESCRIPTION

Are there multiple POAs?

YES

If "YES" you will need to copy and complete a separate Section 4 for each POA.

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

Well #1

A. Place of Use

Attach Claim of Beneficial Use map.

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

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

If "NO", items 2 through 4 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:

Water level is measured by ½ inch pvc line at top of well casing.

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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
10 Inch	0 – 19 ft	105 ft	5-12-04	N/A	Dan Kintigh	Jeff Hendrickson
6 Inch	19-105 ft	105 ft	5-12-04	N//A	Dan Kintigh	Jeff Hendrickson

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.

Well log for Lane 63528 is attached.

C. Groundwater Source Information (Sump)

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

NO

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

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

D. Appropriation and Delivery System Information

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

1. Is a pump used?

YES

If “NO” items 2 through item 5 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)
Unknown	Unknown	Unknown	Submersible

3. 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)
0.5 (assumed)	40 psi	50	0	0.023

4. Provide pump calculations:

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$
 $(0.5)(7.04)/(50+101.6)=0.023$

5. 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)
6048398.6 gallons	6048455.7 gallons	5.47 minutes	0.023

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

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E. Storage

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

YES

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

YES

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

2. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Point of Diversion #1 (certificate 30977)	N/A	0.298

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

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

H. Additional notes or comments related to the system:

Lane 63528 pumps to the first point of diversion. The bulge in the system is a local pond that is approximately 2,600 ft² and has an approximate depth of 5 feet. Water from the bulge is pumped directly to adjacent fields and greenhouses.

SECTION 4

SYSTEM DESCRIPTION

Are there multiple POAs?

YES

If "YES" you will need to copy and complete a separate Section 4 for each POA.

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

Well #2

A. Place of Use

Attach Claim of Beneficial Use map.

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

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B. Groundwater Source Information (Well)

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1. Is the appropriation from a well?

YES NO

If "NO", items 2 through 4 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:

Water level is measured by ½ inch pvc line at top of well casing.

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
10 inch	0-19 ft	105 ft	5-18-04	N/A	Dan Kintigh	Jeff Hendrickson
6 inch	19-105 ft	105 ft	5-18-04	N/A	Dan Kintigh	Jeff Hendrickson

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.

Well log for Lane 63533 is attached.

C. Groundwater Source Information (Sump)

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

NO

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

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

D. Appropriation and Delivery System Information

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

1. Is a pump used?

YES

If "NO" items 2 through item 5 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)
Unknown	Unknown	Unknown	Submersible

3. 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)
0.5	40 psi	12 feet	0	0.031

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4. Provide pump calculations:

$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$
 $(0.5)(7.04) / (5 + 101.6) = 0.031$

5. 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)
155811 gallons	155893 gallons	5.45 minutes	0.0335

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

E. Storage

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

YES

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

YES

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

2. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Point of Diversion #1 (certificate 30977)	N/A	0.298

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

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

H. Additional notes or comments related to the system:

Lane 63533 pumps to point of diversion #1. The bulge in the system is a shallow local pond that is approximately 2,600 ft² and has an approximate depth of 5 feet. Water from the bulge is pumped directly to adjacent fields and greenhouses.

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SECTION 5 CONDITIONS

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

1. Time Limits:

Permits 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 or extension final order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	08-25-2009		
BEGIN CONSTRUCTION (A)	08-25-2009	08-25-2009	Construction began when permit issued.
COMPLETE CONSTRUCTION (B)	08-25-2014	08-25-2014	Completed within 5 years.
COMPLETE APPLICATION OF WATER (C)	08-25-2014	08-25-2014	Water application complete

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

2. Is there an extension final order(s)?

YES

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

a. Did the Extension Final Order require the submittal of Progress Reports?

NO

3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement?

YES

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

b. What month was the initial measurement to be taken in?

c. Was the measurement submitted to the Department?

YES

d. If the initial measurement was not submitted, provide that measurement now, if available:

4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements?

YES

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

b. Provide the month, or months, in which the static water level measurement(s) were to be made:

c. Were the static water level measurements taken in the month(s) required?

YES

d. If "YES", were those measurements submitted to the Department?

YES

5. Pump Test:

a. Is a pump test required?

YES

Ground water permits with priority dates on or after December 20, 1988, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

<https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx>

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

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

NO

c. Is the pump test attached to this claim?

YES

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

NO

e. Has a pump test exemption been approved by the Department?

NO

****The Claim will not be reviewed until a pump test or exemption has been approved by the Department.**

6. Measurement Conditions:

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

YES

If "NO", items b through f 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 appropriation.

b. Has a meter been installed?

YES

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
1	Master Meter	8807017	Working	6048456	Unknown
2	NETAFIM	20-25012999	Working	155893	Unknown
3	Master Meter	20-25013012	Working	8246	Unknown

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

7. Recording and reporting conditions:

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

YES

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

b. Have the reports been submitted?

YES

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

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

- a. Were there special well construction standards? **NO**
- b. Was submittal of a ground water monitoring plan required? **NO**
- c. Was a Well Identification Number (Well ID tag) assigned and attached to each well? **NO**

WELL ID #	WELL LOG	WELL ID TAG	DATE ATTACHED TO WELL
1	63528	68590	Unknown
2	63533	68592	Unknown
3	10224	No Tag	No Tag

- d. Other conditions? **YES**

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

Well ID tag application for Lane 10224 was submitted on 9/29/21. A copy of the application is attached.

SECTION 6
ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Aqtesolv Solution	9/8/21 Pump test solution from Aqtesolv
Pump Test Exemption	Pump test exemption form for Lane 10224 & Lane 63528
Pump Test Data	Raw data from pump test of Lane 63533
Well Logs	Lane 10224, Lane 63533, Lane 63528
Pump Rate Calculation (3)	Pump rate calculations for each of the three wells
Claim of Beneficial Use Map	Map of the water right area
Well Tag Application	Application for Lane 10224 well tag
OWRD Correspondence	Email correspondence about multi well exemption regarding Lane 10224.

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SECTION 7

CLAIM OF BENEFICIAL USE MAP

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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.

The use of aerial photos augmented with lane county tax maps were used to derive the claim map.

Map Checklist

Please be sure that the map you submit includes ALL the items listed below.

(Reminder: Incomplete maps and/or claims may be returned.)

- ☒ 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 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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PUMP TEST MULTIPLE WELL
EXEMPTION REQUEST FORM

OWNER NAME/BUSINESS NAME Dan Kintigh		PHONE NO. 541-746-1842	ADDITIONAL CONTACT NO. 541-868-5154
ADDRESS 38865 East Cedar Flat Road			
CITY Springfield	STATE OREGON	ZIP 97478	E-MAIL kmhrtree@aol.com

NOTE: To qualify for an exemption from testing your well(s), you must meet all of the following criteria (OAR 690-217-0020(3)):

1. You own multiple wells producing water from the same aquifer (to be verified by OWRD);
2. One of the wells has been tested and the test has been approved by OWRD; and
3. The wells are within 5 miles of the tested well.

1. List the *tested* well. If the well is listed on any water right, please provide the water right identification numbers as well as the surveyed location. Note that an exemption cannot be granted until the test has been approved.

WELL LOG # (EX: MARI 99999)	WELL TAG # (EX: L-999999)	OWNER WELL NAME OR #	TEST DATE	APPLICATION	PERMIT	TRANSFER	CERTIFICATE
Lane 63533	L-68592	Dan Kintigh	9/9/2021	G- 16377	G-16579	T-N/A	N/A

(CONTINUED)

TWP (EX: 25S)	RNG (EX: 31E)	SEC (EX: 12)	QQ (EX: SE/SW)	SURVEYED LOCATION (EX: 100 ft N & 735 ft E fr SE cor, sec 5)	LATITUDE (EX: 44.94473859)	LONGITUDE (EX: -123.02787000)
17S	1W	32	-	140 ft N and 120 ft W from SE corner	44.04522	-122.82621

2. List each well and associated water right(s) for which you are requesting a multiple well exemption. This does *not* include the tested well. If a well is listed on more than one water right, be sure to include them all here:

	WELL LOG # (EX: MARI 99999)	WELL TAG # (EX: L-999999)	WELL NAME OR #	APPLICATION	PERMIT	TRANSFER
a	Lane 63528	L-68590		G-16377	G-16579	T-N/A
b	Lane 10224	L-N/A	17S/1W-32	G-16377	G-16579	T-N/A
c		L-		G-	G-	T-
d		L-		G-	G-	T-
e		L-		G-	G-	T-

(CONTINUED)

	TWP (EX: 25S)	RNG (EX: 31E)	SEC (EX: 12)	QQ (EX: SE/SW)	SURVEYED LOCATION (EX: 100 ft N & 735 ft E fr SE cor, sec 5)	LATITUDE (EX: 44.94473859)	LONGITUDE (EX: -123.02787000)
a	17S	1W	32	-	1710 ft N & 475 ft E of SW corner	44.046030	-122.824233
b	17S	1W	32	-	1120 ft N & 475 ft W from SE corner	44.0444495	-122.827159
c							
d							
e							

3. For each well listed in #1 and #2 above, attach all water well reports (i.e. well logs) or, if unavailable, other documentation showing the water-producing zones. If available, please attach a copy of the test and/or approval letter as well as a map showing the locations of all wells listed on this form.

I hereby certify that the tested well and the well(s) requested for exemption(s) are under the ownership listed above and are located within 5 miles of each other.

SIGNATURE: *Steve R. Reccer*

DATE: 10/7/21 LICENSE #: 76773 WHR

PRINTED NAME: Steven R. Reccer

(CIRCLE ONE): OWNER, EMPLOYEE, ☒ CWRE, RG, PE, WWC, PUMP INSTALLER

PHONE: 541-688-9322

EMAIL: stevereccer@egraassoc.com

Pumping well hand measurements made with electronic well probe. Flow rates from meter readings.

Time	Elapsed Time (min)	DTW (ft)	Drawdown (ft)	Flowmeter Reading (gals)	Gallons Pumped	Pumping Rate GPM	Notes
1100	0	13.84	0	1043451	0		0 Pump On
1102	2	18.22	4.38				
1104	4	25.85	12.01				
1106	6	27.9	14.06				
1108	8	28.92	15.08				
1110	10	29.59	15.75	1043614	163	16.3	
1115	15	30.09	16.25				
1120	20	30.47	16.63				
1125	25	30.73	16.89				
1130	30	30.95	17.11				
1145	45	31.45	17.61	1044125	674	14.97777778	
1200	60	31.97	18.13	1044358	907	15.11666667	
1215	75	32.26	18.42				
1230	90	32.62	18.78				
1245	105	32.94	19.1	1045022	1571	14.96190476	
1300	120	33.19	19.35	1045248	1797	14.975	
1315	135	33.37	19.53	1045480	2029	15.02962963	
1330	150	33.55	19.71	1045797	2346	15.64	
1345	165	33.74	19.9	1045929	2478	15.01818182	
1400	180	33.9	20.06				
1415	195	34.03	20.19	1046373	2922	14.98461538	
1430	210	34.16	20.32				
1445	225	34.31	20.47	1046833	3382	15.03111111	
1500	240	34.4	20.56				Pump Off
1502	255	30.41	16.57				
1504	270	23.1	9.26				
1506	285	20.29	6.45				
1508	300	19	5.16				
1510	315	18.66	4.82				
1515	330	18.16	4.32				
1520	345	17.85	4.01				
1525	360	17.65	3.81				
1530	375	17.49	3.65				
1545	390	16.89	3.05				
1600	405	16.49	2.65				
1615	420	16.15	2.31				
1630	435	15.86	2.02				

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LANE 63528 Pump Test Data Well #1

Observation well monitored with electronic data logger (Solinst 3001
Levellogger).

Date	Time	Elapsed Time (min)	LEVEL (ft)	Drawdown (ft)
9/8/2021	11:00 AM	0	39.187	0
9/8/2021	11:01 AM	1	39.187	0
9/8/2021	11:02 AM	2	39.194	0.007
9/8/2021	11:03 AM	3	39.191	0.004
9/8/2021	11:04 AM	4	39.194	0.007
9/8/2021	11:05 AM	5	39.189	0.002
9/8/2021	11:06 AM	6	39.194	0.007
9/8/2021	11:07 AM	7	39.195	0.008
9/8/2021	11:08 AM	8	39.193	0.006
9/8/2021	11:09 AM	9	39.194	0.007
9/8/2021	11:10 AM	10	39.193	0.006
9/8/2021	11:11 AM	11	39.195	0.008
9/8/2021	11:12 AM	12	39.195	0.008
9/8/2021	11:13 AM	13	39.195	0.008
9/8/2021	11:14 AM	14	39.197	0.01
9/8/2021	11:15 AM	15	39.201	0.014
9/8/2021	11:16 AM	16	39.199	0.012
9/8/2021	11:17 AM	17	39.199	0.012
9/8/2021	11:18 AM	18	39.203	0.016
9/8/2021	11:19 AM	19	39.203	0.016
9/8/2021	11:20 AM	20	39.203	0.016
9/8/2021	11:21 AM	21	39.204	0.017
9/8/2021	11:22 AM	22	39.201	0.014
9/8/2021	11:23 AM	23	39.204	0.017
9/8/2021	11:24 AM	24	39.207	0.02
9/8/2021	11:25 AM	25	39.205	0.018
9/8/2021	11:26 AM	26	39.204	0.017
9/8/2021	11:27 AM	27	39.206	0.019
9/8/2021	11:28 AM	28	39.206	0.019
9/8/2021	11:29 AM	29	39.209	0.022
9/8/2021	11:30 AM	30	39.206	0.019
9/8/2021	11:31 AM	31	39.207	0.02
9/8/2021	11:32 AM	32	39.208	0.021
9/8/2021	11:33 AM	33	39.206	0.019
9/8/2021	11:34 AM	34	39.211	0.024
9/8/2021	11:35 AM	35	39.207	0.02
9/8/2021	11:36 AM	36	39.212	0.025
9/8/2021	11:37 AM	37	39.213	0.026
9/8/2021	11:38 AM	38	39.212	0.025
9/8/2021	11:39 AM	39	39.212	0.025
9/8/2021	11:40 AM	40	39.213	0.026
9/8/2021	11:41 AM	41	39.212	0.025
9/8/2021	11:42 AM	42	39.213	0.026

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9/8/2021 11:43 AM	43	39.214	0.027
9/8/2021 11:44 AM	44	39.214	0.027
9/8/2021 11:45 AM	45	39.209	0.022
9/8/2021 11:46 AM	46	39.215	0.028
9/8/2021 11:47 AM	47	39.217	0.03
9/8/2021 11:48 AM	48	39.214	0.027
9/8/2021 11:49 AM	49	39.218	0.031
9/8/2021 11:50 AM	50	39.217	0.03
9/8/2021 11:51 AM	51	39.215	0.028
9/8/2021 11:52 AM	52	39.216	0.029
9/8/2021 11:53 AM	53	39.217	0.03
9/8/2021 11:54 AM	54	39.217	0.03
9/8/2021 11:55 AM	55	39.217	0.03
9/8/2021 11:56 AM	56	39.216	0.029
9/8/2021 11:57 AM	57	39.217	0.03
9/8/2021 11:58 AM	58	39.218	0.031
9/8/2021 11:59 AM	59	39.214	0.027
9/8/2021 12:00 PM	60	39.22	0.033
9/8/2021 12:01 PM	61	39.216	0.029
9/8/2021 12:02 PM	62	39.225	0.038
9/8/2021 12:03 PM	63	39.218	0.031
9/8/2021 12:04 PM	64	39.225	0.038
9/8/2021 12:05 PM	65	39.219	0.032
9/8/2021 12:06 PM	66	39.221	0.034
9/8/2021 12:07 PM	67	39.222	0.035
9/8/2021 12:08 PM	68	39.222	0.035
9/8/2021 12:09 PM	69	39.224	0.037
9/8/2021 12:10 PM	70	39.225	0.038
9/8/2021 12:11 PM	71	39.225	0.038
9/8/2021 12:12 PM	72	39.227	0.04
9/8/2021 12:13 PM	73	39.228	0.041
9/8/2021 12:14 PM	74	39.227	0.04
9/8/2021 12:15 PM	75	39.231	0.044
9/8/2021 12:16 PM	76	39.233	0.046
9/8/2021 12:17 PM	77	39.232	0.045
9/8/2021 12:18 PM	78	39.235	0.048
9/8/2021 12:19 PM	79	39.232	0.045
9/8/2021 12:20 PM	80	39.234	0.047
9/8/2021 12:21 PM	81	39.234	0.047
9/8/2021 12:22 PM	82	39.232	0.045
9/8/2021 12:23 PM	83	39.23	0.043
9/8/2021 12:24 PM	84	39.232	0.045
9/8/2021 12:25 PM	85	39.231	0.044
9/8/2021 12:26 PM	86	39.236	0.049
9/8/2021 12:27 PM	87	39.239	0.052
9/8/2021 12:28 PM	88	39.241	0.054
9/8/2021 12:29 PM	89	39.239	0.052

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9/8/2021 12:30 PM	90	39.241	0.054
9/8/2021 12:31 PM	91	39.242	0.055
9/8/2021 12:32 PM	92	39.242	0.055
9/8/2021 12:33 PM	93	39.242	0.055
9/8/2021 12:34 PM	94	39.243	0.056
9/8/2021 12:35 PM	95	39.241	0.054
9/8/2021 12:36 PM	96	39.243	0.056
9/8/2021 12:37 PM	97	39.244	0.057
9/8/2021 12:38 PM	98	39.244	0.057
9/8/2021 12:39 PM	99	39.245	0.058
9/8/2021 12:40 PM	100	39.244	0.057
9/8/2021 12:41 PM	101	39.246	0.059
9/8/2021 12:42 PM	102	39.243	0.056
9/8/2021 12:43 PM	103	39.246	0.059
9/8/2021 12:44 PM	104	39.246	0.059
9/8/2021 12:45 PM	105	39.249	0.062
9/8/2021 12:46 PM	106	39.247	0.06
9/8/2021 12:47 PM	107	39.249	0.062
9/8/2021 12:48 PM	108	39.248	0.061
9/8/2021 12:49 PM	109	39.251	0.064
9/8/2021 12:50 PM	110	39.251	0.064
9/8/2021 12:51 PM	111	39.249	0.062
9/8/2021 12:52 PM	112	39.251	0.064
9/8/2021 12:53 PM	113	39.257	0.07
9/8/2021 12:54 PM	114	39.256	0.069
9/8/2021 12:55 PM	115	39.25	0.063
9/8/2021 12:56 PM	116	39.255	0.068
9/8/2021 12:57 PM	117	39.25	0.063
9/8/2021 12:58 PM	118	39.26	0.073
9/8/2021 12:59 PM	119	39.256	0.069
9/8/2021 1:00 PM	120	39.258	0.071
9/8/2021 1:01 PM	121	39.255	0.068
9/8/2021 1:02 PM	122	39.259	0.072
9/8/2021 1:03 PM	123	39.256	0.069
9/8/2021 1:04 PM	124	39.257	0.07
9/8/2021 1:05 PM	125	39.258	0.071
9/8/2021 1:06 PM	126	39.259	0.072
9/8/2021 1:07 PM	127	39.258	0.071
9/8/2021 1:08 PM	128	39.26	0.073
9/8/2021 1:09 PM	129	39.26	0.073
9/8/2021 1:10 PM	130	39.264	0.077
9/8/2021 1:11 PM	131	39.26	0.073
9/8/2021 1:12 PM	132	39.264	0.077
9/8/2021 1:13 PM	133	39.263	0.076
9/8/2021 1:14 PM	134	39.262	0.075
9/8/2021 1:15 PM	135	39.263	0.076
9/8/2021 1:16 PM	136	39.264	0.077

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9/8/2021	1:17 PM	137	39.266	0.079
9/8/2021	1:18 PM	138	39.265	0.078
9/8/2021	1:19 PM	139	39.266	0.079
9/8/2021	1:20 PM	140	39.265	0.078
9/8/2021	1:21 PM	141	39.267	0.08
9/8/2021	1:22 PM	142	39.268	0.081
9/8/2021	1:23 PM	143	39.267	0.08
9/8/2021	1:24 PM	144	39.267	0.08
9/8/2021	1:25 PM	145	39.266	0.079
9/8/2021	1:26 PM	146	39.268	0.081
9/8/2021	1:27 PM	147	39.269	0.082
9/8/2021	1:28 PM	148	39.268	0.081
9/8/2021	1:29 PM	149	39.268	0.081
9/8/2021	1:30 PM	150	39.267	0.08
9/8/2021	1:31 PM	151	39.271	0.084
9/8/2021	1:32 PM	152	39.267	0.08
9/8/2021	1:33 PM	153	39.269	0.082
9/8/2021	1:34 PM	154	39.269	0.082
9/8/2021	1:35 PM	155	39.269	0.082
9/8/2021	1:36 PM	156	39.274	0.087
9/8/2021	1:37 PM	157	39.275	0.088
9/8/2021	1:38 PM	158	39.27	0.083
9/8/2021	1:39 PM	159	39.271	0.084
9/8/2021	1:40 PM	160	39.271	0.084
9/8/2021	1:41 PM	161	39.275	0.088
9/8/2021	1:42 PM	162	39.276	0.089
9/8/2021	1:43 PM	163	39.272	0.085
9/8/2021	1:44 PM	164	39.277	0.09
9/8/2021	1:45 PM	165	39.277	0.09
9/8/2021	1:46 PM	166	39.278	0.091
9/8/2021	1:47 PM	167	39.277	0.09
9/8/2021	1:48 PM	168	39.279	0.092
9/8/2021	1:49 PM	169	39.282	0.095
9/8/2021	1:50 PM	170	39.28	0.093
9/8/2021	1:51 PM	171	39.279	0.092
9/8/2021	1:52 PM	172	39.281	0.094
9/8/2021	1:53 PM	173	39.281	0.094
9/8/2021	1:54 PM	174	39.28	0.093
9/8/2021	1:55 PM	175	39.28	0.093
9/8/2021	1:56 PM	176	39.279	0.092
9/8/2021	1:57 PM	177	39.281	0.094
9/8/2021	1:58 PM	178	39.281	0.094
9/8/2021	1:59 PM	179	39.281	0.094
9/8/2021	2:00 PM	180	39.283	0.096
9/8/2021	2:01 PM	181	39.281	0.094
9/8/2021	2:02 PM	182	39.282	0.095
9/8/2021	2:03 PM	183	39.284	0.097

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9/8/2021	2:04 PM	184	39.283	0.096
9/8/2021	2:05 PM	185	39.283	0.096
9/8/2021	2:06 PM	186	39.283	0.096
9/8/2021	2:07 PM	187	39.285	0.098
9/8/2021	2:08 PM	188	39.284	0.097
9/8/2021	2:09 PM	189	39.285	0.098
9/8/2021	2:10 PM	190	39.283	0.096
9/8/2021	2:11 PM	191	39.287	0.1
9/8/2021	2:12 PM	192	39.287	0.1
9/8/2021	2:13 PM	193	39.284	0.097
9/8/2021	2:14 PM	194	39.289	0.102
9/8/2021	2:15 PM	195	39.287	0.1
9/8/2021	2:16 PM	196	39.288	0.101
9/8/2021	2:17 PM	197	39.285	0.098
9/8/2021	2:18 PM	198	39.287	0.1
9/8/2021	2:19 PM	199	39.287	0.1
9/8/2021	2:20 PM	200	39.288	0.101
9/8/2021	2:21 PM	201	39.287	0.1
9/8/2021	2:22 PM	202	39.291	0.104
9/8/2021	2:23 PM	203	39.293	0.106
9/8/2021	2:24 PM	204	39.285	0.098
9/8/2021	2:25 PM	205	39.289	0.102
9/8/2021	2:26 PM	206	39.291	0.104
9/8/2021	2:27 PM	207	39.295	0.108
9/8/2021	2:28 PM	208	39.288	0.101
9/8/2021	2:29 PM	209	39.29	0.103
9/8/2021	2:30 PM	210	39.293	0.106
9/8/2021	2:31 PM	211	39.295	0.108
9/8/2021	2:32 PM	212	39.29	0.103
9/8/2021	2:33 PM	213	39.298	0.111
9/8/2021	2:34 PM	214	39.296	0.109
9/8/2021	2:35 PM	215	39.296	0.109
9/8/2021	2:36 PM	216	39.296	0.109
9/8/2021	2:37 PM	217	39.296	0.109
9/8/2021	2:38 PM	218	39.297	0.11
9/8/2021	2:39 PM	219	39.293	0.106
9/8/2021	2:40 PM	220	39.295	0.108
9/8/2021	2:41 PM	221	39.295	0.108
9/8/2021	2:42 PM	222	39.294	0.107
9/8/2021	2:43 PM	223	39.295	0.108
9/8/2021	2:44 PM	224	39.294	0.107
9/8/2021	2:45 PM	225	39.295	0.108
9/8/2021	2:46 PM	226	39.296	0.109
9/8/2021	2:47 PM	227	39.293	0.106
9/8/2021	2:48 PM	228	39.297	0.11
9/8/2021	2:49 PM	229	39.301	0.114
9/8/2021	2:50 PM	230	39.301	0.114

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9/8/2021	2:51 PM	231	39.299	0.112
9/8/2021	2:52 PM	232	39.303	0.116
9/8/2021	2:53 PM	233	39.298	0.111
9/8/2021	2:54 PM	234	39.302	0.115
9/8/2021	2:55 PM	235	39.299	0.112
9/8/2021	2:56 PM	236	39.3	0.113
9/8/2021	2:57 PM	237	39.302	0.115
9/8/2021	2:58 PM	238	39.303	0.116
9/8/2021	2:59 PM	239	39.299	0.112
9/8/2021	3:00 PM	240	39.298	0.111
9/8/2021	3:01 PM	241	39.299	0.112
9/8/2021	3:02 PM	242	39.303	0.116
9/8/2021	3:03 PM	243	39.299	0.112
9/8/2021	3:04 PM	244	39.305	0.118
9/8/2021	3:05 PM	245	39.302	0.115
9/8/2021	3:06 PM	246	39.306	0.119
9/8/2021	3:07 PM	247	39.299	0.112
9/8/2021	3:08 PM	248	39.304	0.117
9/8/2021	3:09 PM	249	39.301	0.114
9/8/2021	3:10 PM	250	39.306	0.119
9/8/2021	3:11 PM	251	39.301	0.114
9/8/2021	3:12 PM	252	39.302	0.115
9/8/2021	3:13 PM	253	39.301	0.114
9/8/2021	3:14 PM	254	39.301	0.114
9/8/2021	3:15 PM	255	39.304	0.117
9/8/2021	3:16 PM	256	39.304	0.117
9/8/2021	3:17 PM	257	39.3	0.113
9/8/2021	3:18 PM	258	39.303	0.116
9/8/2021	3:19 PM	259	39.305	0.118
9/8/2021	3:20 PM	260	39.305	0.118
9/8/2021	3:21 PM	261	39.304	0.117
9/8/2021	3:22 PM	262	39.306	0.119
9/8/2021	3:23 PM	263	39.307	0.12
9/8/2021	3:24 PM	264	39.31	0.123
9/8/2021	3:25 PM	265	39.306	0.119
9/8/2021	3:26 PM	266	39.307	0.12
9/8/2021	3:27 PM	267	39.313	0.126
9/8/2021	3:28 PM	268	39.311	0.124
9/8/2021	3:29 PM	269	39.314	0.127
9/8/2021	3:30 PM	270	39.309	0.122
9/8/2021	3:31 PM	271	39.317	0.13
9/8/2021	3:32 PM	272	39.312	0.125
9/8/2021	3:33 PM	273	39.316	0.129
9/8/2021	3:34 PM	274	39.314	0.127
9/8/2021	3:35 PM	275	39.314	0.127
9/8/2021	3:36 PM	276	39.312	0.125
9/8/2021	3:37 PM	277	39.316	0.129

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9/8/2021	3:43 PM	283	39.32	0.133
9/8/2021	3:44 PM	284	39.319	0.132
9/8/2021	3:45 PM	285	39.322	0.135
9/8/2021	3:46 PM	286	39.322	0.135
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9/8/2021	3:48 PM	288	39.323	0.136
9/8/2021	3:49 PM	289	39.323	0.136
9/8/2021	3:50 PM	290	39.326	0.139
9/8/2021	3:51 PM	291	39.324	0.137
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9/8/2021	4:03 PM	303	39.333	0.146
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9/8/2021	4:06 PM	306	39.329	0.142
9/8/2021	4:07 PM	307	39.34	0.153
9/8/2021	4:08 PM	308	39.331	0.144
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9/8/2021	4:10 PM	310	39.332	0.145
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9/8/2021	4:12 PM	312	39.338	0.151
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9/8/2021	4:14 PM	314	39.336	0.149
9/8/2021	4:15 PM	315	39.34	0.153
9/8/2021	4:16 PM	316	39.339	0.152
9/8/2021	4:17 PM	317	39.342	0.155
9/8/2021	4:18 PM	318	39.337	0.15
9/8/2021	4:19 PM	319	39.341	0.154
9/8/2021	4:20 PM	320	39.344	0.157
9/8/2021	4:21 PM	321	39.343	0.156
9/8/2021	4:22 PM	322	39.341	0.154
9/8/2021	4:23 PM	323	39.343	0.156
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9/8/2021	4:25 PM	325	39.345	0.158
9/8/2021	4:26 PM	326	39.34	0.153
9/8/2021	4:27 PM	327	39.341	0.154
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9/8/2021	4:34 PM	334	39.335	0.148
9/8/2021	4:35 PM	335	39.336	0.149

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

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

SALEM, OREGON

LANE

10224

State Well No. 175/1W-32

State Permit No.

(1) OWNER:

Well #2

Name Mr. Robert Kintigh
Address 38865 Cedar Flats Road East
Springfield, OR 97477

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
6 1/2" Diam. from Plus 1 ft. to 21 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?

d: gal./min. with ft. drawdown after hrs.
Well output may fluctuate "

Air " " "

XXX test 20 gal./min. with Max ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout
Well sealed from land surface to 21 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 7 sacks
How was cement grout placed?
Machine mixed - pumped to dry seal area

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata
Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Lane Driller's well number 7963A
1/4 1/4 Section 32 T.17S R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 140 ft.
Static level 22 ft. below land surface. Date 7-25-79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 350 ft. Depth of completed well 350 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
Clay - Brown	0	15	
Sandstone Tuff Med. Hard Red	15	25	
Basalt-Blue Hard	25	135	
Tuff Sandstone Blue white Medium Hard	135	170	
Basalt - Blue hard	170	220	
Tuff Sandstone Red Med. Soft	220	245	
Basalt Blue Hard	245	260	
Tuff Sandstone Blue gray Med. Hard	260	280	
Basalt Blue hard	280	350	

Work started 7-24-79 19 Completed 7-25-79 19

Date well drilling machine moved off of well 7-25-79 19

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] *Mark Christensen* Date 7-25-79, 19

Drilling Machine Operator's License No. 1234

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.

Name Mark Christensen
(Person, firm or corporation) (Type or print)

Address 33132 Coleman Road Eugene, OR 97401

[Signed] *Mark Christensen*
(Water Well Contractor)

Contractor's License No. 97 Date 7-25-79, 19

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LANE 63528

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

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

(WELL ID) # L 68560
(START CARD) # 165670

(1) OWNER:

Name: Dan Kuntz

Address: 38839 E Cedar Flat Rd.

City: Springfield

State: OR

Zip: 97478

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Cable ☐ Auger

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☒ Yes ☐ No Depth of Completed Well 105 ft.

(6) CASING/LINER:

How was seal placed: ☒ Other ☐ Poured

Backfill placed from: ft. to ft. Material: Size of gravel

Gravel placed from: ft. to ft. Material: Size of gravel

Final location of shoe(s):

Method: Saw

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

Material: Casing

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Material: Casing

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Pump Capacity Calculation Sheet Well #1

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 0.5
Efficiency = 7.04
Lift = 50
PSI = 40

Results Calculated

(hp)(efficiency) = 3.52
Head based on psi = 101.6
Total dynamic head = 151.6
(head + lift)

Pump Capacity = 0.023 feet per second

Observed Data

Flow Rate = 10.43876 gpm
0.023258 cfs

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Pump Capacity Calculation Sheet Well #3

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 0.5
Efficiency = 7.04
Lift = 90
PSI = 40

Results Calculated

(hp)(efficiency) = 3.52
Head based on psi = 101.6
Total dynamic head = 191.6
(head + lift)

Pump Capacity = 0.018 feet per second

Observed Data

Flow Rate = 8.255159 gpm
0.018 cfs

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Pump Capacity Calculation Sheet Well #2

using Department designed formula:

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

Efficiency:

Centrifugal = 6.61

Turbine = 7.04

Data Entry (fill in underlined blanks)

HP = 0.5
Efficiency = 7.04
Lift = 12
PSI = 40

Results Calculated

(hp)(efficiency) = 3.52
Head based on psi = 101.6
Total dynamic head = 113.6
(head + lift)

Pump Capacity = 0.031 feet per second

Observed Data

Flow Rate = 15.04 gpm
0.033509 cfs



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.oregon.gov/owrd

Application for Well ID Number

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Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): Dan Kintigh
Mailing Address: 38865 East Cedar Flat Road
City, State, Zip: Springfield, Oregon 97478
Mail Well ID to: ☒ SAME AS ABOVE ☐ In Care Of (C/O)
Name & Address: _____
City, State, Zip: _____

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 17 S (North / South) Range: 1 W (East / West) Section: 32 SW 1/4 of the SW 1/4
Tax Lot (usually last 3-5 numbers of Tax Map #): 1200 County Lane
GPS Coordinates: 44.044500, -122.827175
Street Address of Well, City: 38865 East Cedar Flat Road, Springfield, Oregon, 97478
If the property had a different street address in the past: _____

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Irrigation
Date Well Constructed (or property built): 07-25-1979 Total Well Depth: 350 ft Casing Diameter: 6 inch
Owner at time the well was constructed (if known): Robert Kintigh Well Report # (if known): LANE 10224
Other Information: Well log is attached to this application. Tag is lost and owner does not know when it was removed.

SUBMITTED BY (please print): Joseph French
PHONE: 541-688-8322 EMAIL &/or FAX: jfrench@egrassoc.com

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301, fax to (503) 986-0902, or you are welcome to email the completed form to Ladeena.K.Ashley@oregon.gov.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

Well Report Number:

Well Identification #:

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Joseph French

From: THOMA Michael J * WRD <Michael.J.Thoma@oregon.gov>
Sent: Tuesday, September 14, 2021 2:53 PM
To: CLARK Gerald E * WRD
Cc: Dan Kintigh; Steven Recca; Joseph French; BARNETT Halley J * WRD
Subject: RE: Permit G-16579

Hi Gerry,

I spoke to Steve today and I think a multi-well exemption is a reasonable option for this situation. Steve will submit the request, I'm assuming along with the result of the pump test on the other well(s).

Let me know if you have any questions.

-- Mike

[Michael Thoma PhD, RG](#)

Hydrogeologist – Technical Services Division
Oregon Water Resources Department ([website](#))
Phone: 503-551-0204 | Email: michael.j.thoma@oregon.gov
Connect with [MS Teams](#)

From: Steven Recca <steverecca@egrassoc.com>
Sent: Monday, September 13, 2021 8:02 AM
To: THOMA Michael J * WRD <Michael.J.Thoma@oregon.gov>
Cc: Dan Kintigh <kmhrtree@aol.com>; CLARK Gerald E * WRD <Gerald.E.Clark@oregon.gov>; Joseph French <jfrench@egrassoc.com>; BARNETT Halley J * WRD <Halley.J.Barnett@oregon.gov>
Subject: RE: Permit G-16579

Mike:

Thanks! I have a meeting scheduled for Tuesday morning. I will give you a call in the afternoon.

Steven I. Recca, R.G.

EGR & Associates, Inc.
2535B Prairie Road
Eugene Oregon, 97402

Phone: 541-688-8322
Fax: 541-688-8087

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From: THOMA Michael J * WRD <Michael.J.Thoma@oregon.gov>
Sent: Friday, September 10, 2021 1:17 PM
To: Steven Recca <steverecca@egrassoc.com>
Cc: Dan Kintigh <kmhrtree@aol.com>; CLARK Gerald E * WRD <Gerald.E.Clark@oregon.gov>; Joseph French <jfrench@egrassoc.com>; BARNETT Halley J * WRD <Halley.J.Barnett@oregon.gov>
Subject: RE: Permit G-16579

Hi Steve.

I called your office this afternoon and they said you were out for the rest of the day. I will be out Monday but we can chat next week. I'm not sure exactly what I can do to help but I think you will have a few options with respect to the pump test for the permit. First though, would you be able to perform a test on one of the other wells? If that can be done, a multi-well exemption would be an option. I think we'd push that before we consider an Unreasonable Burned exemption.

Otherwise, yeah, that's interesting behavior in those tests. A collapse seems like a reasonable explanation.

Looking forward to talking next week.

-- Mike

Michael Thoma PhD, RG

Hydrogeologist – Technical Services Division
Oregon Water Resources Department ([website](#))
Phone: 503-551-0204 | Email: michael.j.thoma@oregon.gov
Connect with [MS Teams](#)

From: CLARK Gerald E * WRD <Gerald.E.Clark@oregon.gov>
Sent: Tuesday, September 7, 2021 12:01 PM
To: Steven Recca <steverecca@egrassoc.com>
Cc: Dan Kintigh <kmhrtree@aol.com>; Joseph French <jfrench@egrassoc.com>; THOMA Michael J * WRD <Michael.J.Thoma@oregon.gov>; BARNETT Halley J * WRD <Halley.J.Barnett@oregon.gov>
Subject: FW: Permit G-16579

Steve,

Thank you for the information that you provided. I will place a copy of your message in to the file to document that you are currently working on the Claim and that you intend to submit the Claim by January 8, 2022.

I am also copying Mike Thoma on this response so that he will have your summary of the issues you are encountering with this well and associated Pump Test.

Gerry

Gerry Clark

He/Him/His
Oregon Water Resources Department
Program Analyst, Certificate Section, Water Right Services Division
725 Summer Street NE, Suite A Salem, OR 97301 | Phone 503-979-9103

From: Steven Recca <steverecca@egrassoc.com>
Sent: Tuesday, September 7, 2021 11:41 AM

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To: CLARK Gerald E * WRD <Gerald.E.Clark@oregon.gov>
Cc: Dan Kintigh <kmhrtree@aol.com>; Joseph French <jfrench@egrassoc.com>
Subject: Permit G-16579

Gerry:

Thank you for the opportunity to speak with you this morning. A summary of our conversation follows:

We are working to complete the Claim of beneficial use for permit G16579 which has been administratively extended. The permit references three wells, Lane 63528 (105 feet deep), 63533 (105 feet deep), and 10224 (350 feet deep; well logs attached). All three of the wells are equipped with a 1/2 -inch PVC tube to facilitate water level measurements. We are having difficulties with the pump test for Lane 10224.

Two pump tests have been conducted on Lane 10224, one on January 19, 2021 and another on August 12, 2021. Water level reading for the 1-19 pump test were taken from inside the 1/2-inch PVC tube while data for the 8-12 pump test were taken from inside the well bore. We cannot get a well probe below approximately 190 feet in the PVC tube or 243.1 feet in the well bore. Charts of the measured water level over time for both pump tests are included below. Please note the difference in water levels (101.25 feet static inside the PVC tube for the 1-19 pump test and 51.5 feet for the 8-12 pump test. Both pump tests were run for 4 hours. The pump off time is indicated on both charts with a vertical line. In both cases, the measured water level continued to decline after the pump was shut off.

I believe that the well may have collapsed at approximately 240 feet below the surface and that water level measurements either in the PCV tube or well bore are represent water that has accumulated above the blockage. Please note that the measured water level for both tests continues to decline after the pump has been turned off which I interpret as development of an air gap between the actual pumping water level and the water level measured.

Considering the depth of the well, 350-feet, and an apparent blockage at approximately 240 feet, removing the pump string from the well would be, at best, problematic.

Our planned course of action is to attempt to rejuvenate the 1/2-inch PVC pipe either by driving a smaller pipe through the obstruction or by forcing air through the PVC pipe; however I believe we will need additional time to determine if it is possible to complete an accurate pump test of Lane 10224.

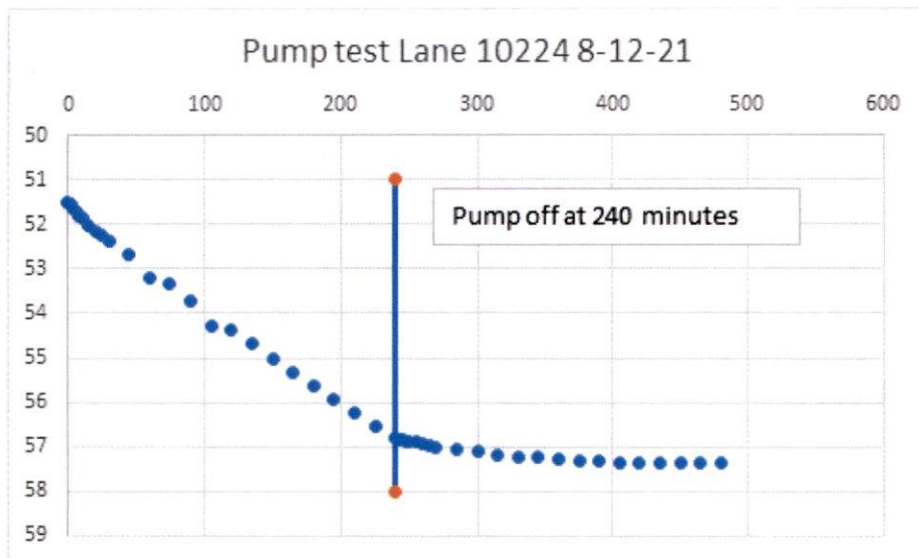
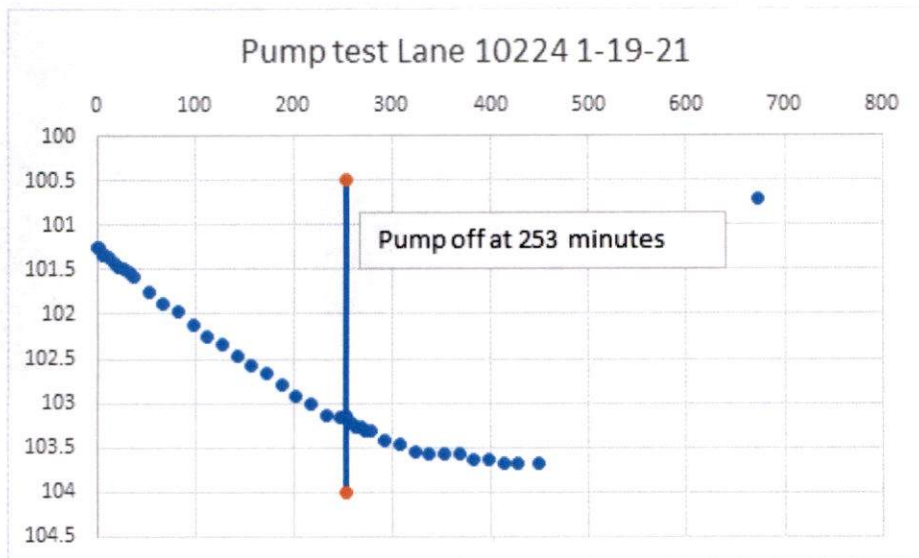
We would appreciate an additional extension of time to January 8, 2022 to resolve the issues with pump testing Lane 10224 and if that fails to request an exemption for an undo burden in testing that well.

Please let me know if I need to include any additional information.

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Steven I. Recca, R.G.

EGR & Associates, Inc.
2535B Prairie Road
Eugene Oregon, 97402

Phone: 541-688-8322
Fax: 541-688-8087

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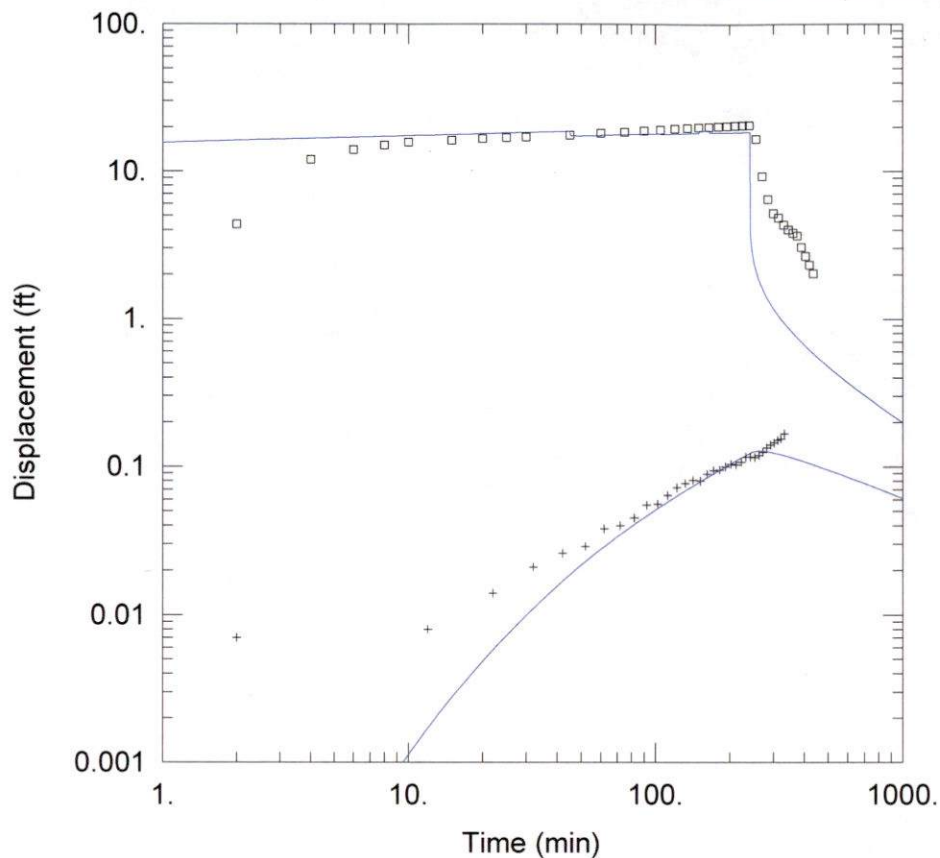
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Oregon Water Resources Department

725 Summer Street NE, Suite A

Salem, Oregon 97301-1266



KINTIGH COBU

Data Set: Z:\...\Pump Test Kintigh 9_8_21 tn.aqt
 Date: 09/09/21 Time: 11:08:15

PROJECT INFORMATION

Company: EGR and Associates
 Client: Kintigh Water Right
 Project: 5606
 Test Well: 68592
 Test Date: 9-8-21

SOLUTION

Aquifer Model: Leaky
 Solution Method: Hantush

$T = 1211 \text{ gal/day/ft}$
 $S = 3.733\text{E-}6$
 $1/B' = 0.0003819 \text{ ft}^{-1}$
 $\beta'/r = 0.01592 \text{ ft}^{-1}$
 $1/B'' = 1.126 \text{ ft}^{-1}$
 $\beta''/r = 0. \text{ ft}^{-1}$

AQUIFER DATA

Saturated Thickness: 92. ft
 Aquitard Thickness (b'): 1. ft

Anisotropy Ratio (K_z/K_r): 0.1496
 Aquitard Thickness (b''): 1. ft

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WELL DATA

Pumping Wells

Well Name	X (ft)	Y (ft)
68592	0	0

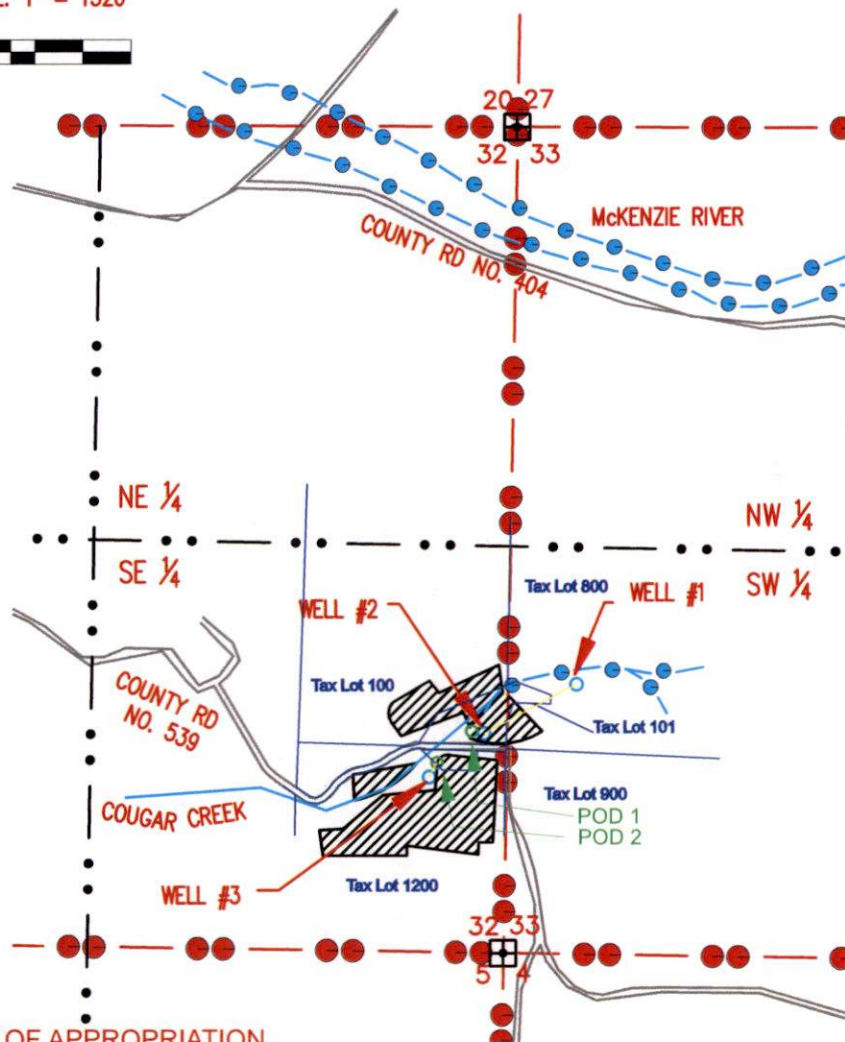
Observation Wells

Well Name	X (ft)	Y (ft)
□ 68592	0	0
+ 68590	600	0

**T17S., R1W., W.M. SECTION 32 & 33
MAP FOR GROUNDWATER POINT OF DIVERSION
DAN KINTIGH TAX LOTS: 100, 800, AND 1200
MAP # 1701324 & 170133
LANE COUNTY, OREGON
SEPTEMBER, 2021
APPLICATION G-16377, PERMIT G-16579**



SCALE: 1" = 1320'



AREA OF USE BY QTR-QTR			
40	160	SECTION	ACRES
NE	SE	32	4.7
SE	SE	32	12.6
NW	SW	33	1.7



EXPIRATION DATE: 12/31/22

LEGEND

- SECTION LINE
- ▣ SECTION CORNER
- WELL
- ▨ AREA OF USE
- POINT OF DIVERSION (CERT 30977)
- TAX LOT LINE
- UNDERGROUND LINES

POINTS OF APPROPRIATION

WELL #1 AND METER

NW 1/4, SW 1/4
T17S., R1W., W.M. SECTION 33
1710' NORTH AND 475' EAST OF THE
SW CORNER OF SECTION 33

WELL #2 AND METER

NE 1/4, SE 1/4
T17S., R1W., W.M. SECTION 32
1400' NORTH AND 120' WEST OF THE
SE CORNER OF SECTION 32.

WELL #3 AND METER

SE 1/4, SE 1/4
T17S., R1W., W.M. SECTION 32
1120' NORTH AND 475' WEST OF THE
SE CORNER OF SECTION 32.

BASE MAPPING SUPPLIED BY LANE COUNTY
TAX MAPS 1701324 & 170133

THIS MAP IS NOT INTENDED TO PROVIDE
LEGAL DIMENSIONS OR LOCATIONS OF
PROPERTY OWNERSHIP LINES

AREA OF USE

4.7 ACRES, NE 1/4, SE 1/4 OF SECTION 32
12.6 ACRES, SE 1/4, SE 1/4 OF SECTION 32
1.7 ACRES NW 1/4, SW 1/4 OF SECTION 33

RECEIVED

OCT 15 2021

OWRD



EGR & Associates, Inc.
Engineers, Geologists and Surveyors
2535 B Prairie Road
Phone (541) 688-8322
FAX (541) 688-8087

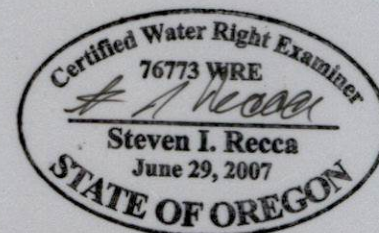
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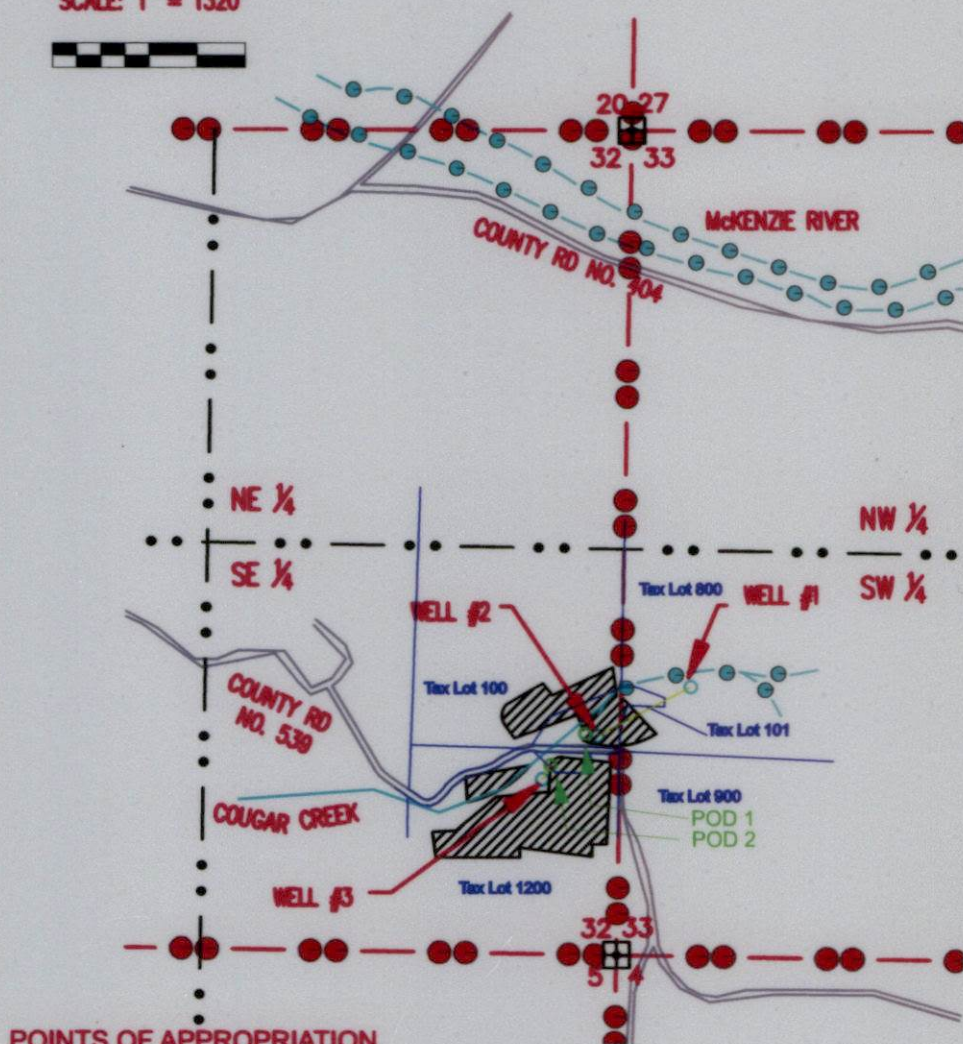
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2535B Prairie Road
Eugene, Oregon 97402

(541) 688-8322
Fax (541) 688-8087

TO: Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266

WE ARE SENDING YOU:

- ☐ Drawings ☐ Report ☐ Letter ☐ Copy of Letter ☐ Plans
☐ Specifications ☐ Change Order ☐ Application
VIA: ☐ Fax Transmittal ☒ Postal Service ☐ Express Courier ☐ Hand Deliver ☒ Claim of Beneficial Use

NO.	COPIES	DATE	DESCRIPTION
1	1	10/12/2021	Claim of beneficial use
2	1	10/12/2021	Check to pay submission fees (\$230)

THESE ARE TRANSMITTED AS CHECKED BELOW:

- ☐ As Requested ☐ For Your Use ☐ For Approval ☐ For Review and Comment ☐ Returned For Corrections
☐ Approved as Noted ☐ Approved as Submitted ☐ Return Corrected Prints ☐ Resubmit for Approval ☐ _____

REMARKS:

We are submitting a claim of beneficial use on behalf of Mr. Dan Kintigh. Attached is the claim, supporting documents, and a check to pay applicable fees.

If you have any questions please call our office at 541-688-8322 or email us at jfrench@egrassoc.com.

RECEIVED
OCT 15 2021
OWRD

COPY TO :

SIGNED:

 JOSEPH French