

Water Resources Department

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

May 5, 2021

The Church of Jesus Christ of Latter-Day Saints 50 E North Temple Street Salt Lake City, UT 84150

On April 29, 2021, the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-17170 Permit G-16566

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.

Please be aware that the Department has not received a Pump Test as required by the permit. Until such time that a Pump Test is submitted and approved, the Department is unable to review your Claim.

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) 986-0900

Enclosed you will find a Receipt for \$200.00

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Cc: file G-17170 Scott Neil King, CWRE

Checklist for Claims of Beneficial Use Received at CSG Counter

Application #	‡ :	WRD Review	ver:	
Transfer #:				
Date Receive	ed:			
CWRE Name	2 :			
Priority Date	(s):			
Fees Required:				
□ YES NO □	A fee of \$200 must accompany the 1987, or later.	is form for <u>permit</u>	ts with priority dates of J	uly 9,
□ YES NO □	A fee of \$200 must accompany the with a priority date of July 9, 198 Example – A transfer involves has a priority date of July 9, 19	7, or later. 5 rights and one o	of the rights	Fill in App or Transfer
Map Review:				Number
☐ Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b)) ☐ Application & permit #; or transfer # (OAR 690-014-0100(1))			MONEY SLIP DATE: RECEIPT #:	
☐ Disclaimer (OAR 6 ☐ North arrow (OAR ☐ CWRE stamp and s ☐ Appropriate scale (of the count	90-014-0170(5))	ize scale	1063 TREASURY 4270 WRD OPERATING ACCT. MISCELLANEOUS 0407 COPY & TAPE FEES 0410 RESEARCH FEES 0408 MSC REVENUE (DENTIFY) TC182 DEPOSIT LIAS (DENTIFY) 0206 EXTENSION OF TIME	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Report Review	:		WATER RIGHTS	RECORD FEE
 □ Application & pern □ Ownership informa □ Date of survey (OA □ Person interviewed □ County (OAR 690- □ CWRE stamp and some content of the county of the coun	AR 690-014) (OAR 690-014)		WELL CONSTRUCTION WELL CONSTRUCTION OZAM FEE LANDOWNER'S PERMIT LANDOWNER'S PERMIT LANDOWNER'S PERMIT OZAM PRE OZAM FEE OZAM FEE	S
Groundwater I ☐ Pump Test not requ	File Review: aired (Priority Date prior to December 20, 1) (Priority Date on or after December 20, 1) ed	1988) *If no, includ	e pump test flyer w/acknowle	edgment letter

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



OREGON 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 \$200 must accompany this form for permits with priority dates of July 9, 1987, or later.

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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 503-986-0900 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

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

SECTION 1

GENERAL INFORMATION

1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
G-17170	G-16566	

2.	Property	Owner	(current	owner	information	1):
----	-----------------	-------	----------	-------	-------------	-----

APPLICANT/BUSINESS NAME CORP. OF THE PRESIDING BISHOP OF THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS		PHONE NO.		Additional Contact ND
Address				
50 E NORTH TEMPLE ST				
Сіту	STATE	ZIP	E-MAIL	
SALT LAKE CITY	UT	84150		

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> 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		
CORP. OF THE PRESIDING	BISHOP OF THE CHUF	RCH OF JESUS CHRIST OF LATTER-DAY SAINTS
Address		
50 E NORTH TEMPLE ST		
Сіту	STATE	ZIP
SALT LAKE CITY	UT	84150

Additional Permit Holder of Record						
NONE	NONE					
Address	Address					
Сіту	STATE	ZIP				

4. Date of Site Inspection:

March 30, 2021

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

NAME	DATE	Association with the Project
David R. Bowen	March 30, 2021	Facilities Manager

6. County:

MALHEUR

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			
Address			
Сіту	STATE	ZIP	

Add additional tables for owners of record as needed

SECTION 2 SIGNATURES

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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 SCOTT NEIL KING	1	PHONE NO 208-383-4	
ADDRESS 300 E MALLARD DR STE	350		
CITY BOISE	STATE ID	ZIP 83706	E-MAIL sking@spfwater.com

Permit Holder's of Record Signature or Acknowledgement

<u>Each</u> 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
mathan M Clegg	JONATHAN M. CLEGG, P.E.	MANAGER-WATER GROUP	22 APR 2021
V			
		Ú.	
		AND THE PERSON NAMED IN COLUMN TO SECOND STREET	
	119	1-1/2	

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	MALH 53520	L88885

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	USES	If Irrigation,	SEASON OR MONTHS	ACTUAL RATE OR	
NAME OR		LIST CROP TYPE	WHEN WATER	VOLUME	
NUMBER			WAS USED	USED	
				(CFS, GPM, or AF)	
WELL 1	IRRIGATION	TURF &	MARCH 1 THROUGH	0.15 CFS	
		LANDSCAPE	OCTOBER 31		
Total Quantit	Total Quantity of Water Used				

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:

Ground water is diverted from well with submersible pump to a distribution system providing irrigation water to turf and other landscaping associated with a meeting house facility.

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.

(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.")

The permit allowed 2.75 acres of irrigation. The water user developed 3.25 acres.

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	0.03 CFS			IRRIGATION	2.75	3.25

SECTION 4

SYSTEM DESCRIPTION

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Are there multiple POAs?

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NO

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:

Well cap can be removed to access well casing and measure water level in the well.

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

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 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 <u>and</u> apply the water from the point of appropriation to the place of use.

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1. Is a pump used?

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YES

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

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2. Pump Information:

Manufacturer	MODEL	SERIAL NUMBER	Type (centrifugal, turbine or submersible)
FRANKLIN ELECTRIC	60FH5S4-PE	20F23 12 00585H	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)
5	70	45	0	0.17

4. Provide pump calculations:

Q Pump = (horsepower)(pump efficiency) = Q in cfs

(total head in feet)

= (5)(7.04) / (45 + (70)(2.31)) = 0.17 cfs

Lift of 45 ft based on pump setting depth on panel tag. This is at or near the maximum lift possible. Discharge pressure of 70 psi per pressure gauge reading.

Pump capacity curve indicates Q = 0.15 cfs at 207 ft of head

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)
No meter present			40

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

6. Sprinkler Information:

Size	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)

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

7. Drip Emitter Information:

Size	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)

8. Drip Tape Information:

DRIPPER	GPM PER	TOTAL	Махімим	TOTAL TAPE	Additional Information
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	OUTPUT	
INCHES		TAPE	USED	(CFS)	
E E					

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. Additional notes or comments related to the system:

Irrigation system controller indicates 23 zones to serve meeting house landscaping and ballfield turf.

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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	8/20/2009		
BEGIN CONSTRUCTION (A)	N/A	9/5/2008	Well construction started
COMPLETE CONSTRUCTION (B)	8/20/2014	10/1/2009	
COMPLETE APPLICATION OF	8/20/2014	10/1/2009	Water has been used annually since
WATER (C)			2009.

^{*} 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)?

NO

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

3. Initial Water Level Measurements:

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

NO

4. Annual Static Water Level Measurements:

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

NO

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?

NO

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

NO

	•	nption been approved by the Department? ewed until a pump test or exemption has been approved by the	NC Department
	easurement Cond		Department.
a. Do	es the permit, per	mit amendment, or any extension final order require t	the installation of a
neter	or approved mea	suring device?	NO
7. Re	cording and repor	rting conditions:	
a. Is	the water user req	uired to report the water use to the Department?	NO
f "NC	", item b relating t	to this section may be deleted.	
3. Ot	her conditions req	uired by permit, permit amendment final order, or ex	xtension final order:
a.	Were there spec	ial well construction standards?	NO
b.	Was submittal of	f a ground water monitoring plan required?	NC
c.	Was a Well Ident	ification Number (Well ID tag) assigned and attached	YES
	to the well?		
	WELL ID#	DATE ATTACHED TO WELL	
	L88885	Sept 2008 (construction)	
d.	Other conditions	?	NO
	5" to any of the abo y with the condition	ove, identify the condition and describe the water user on(s):	r's actions to

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SECTION 6

ATTACHMENTS

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

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ATTACHMENT NAME	DESCRIPTION
Attachment A	Water Supply Well Report for MALH 53520 / L88885
Attachment B	Pump Curve
Attachment C	Photographs
Attachment D	COBU Map

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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.

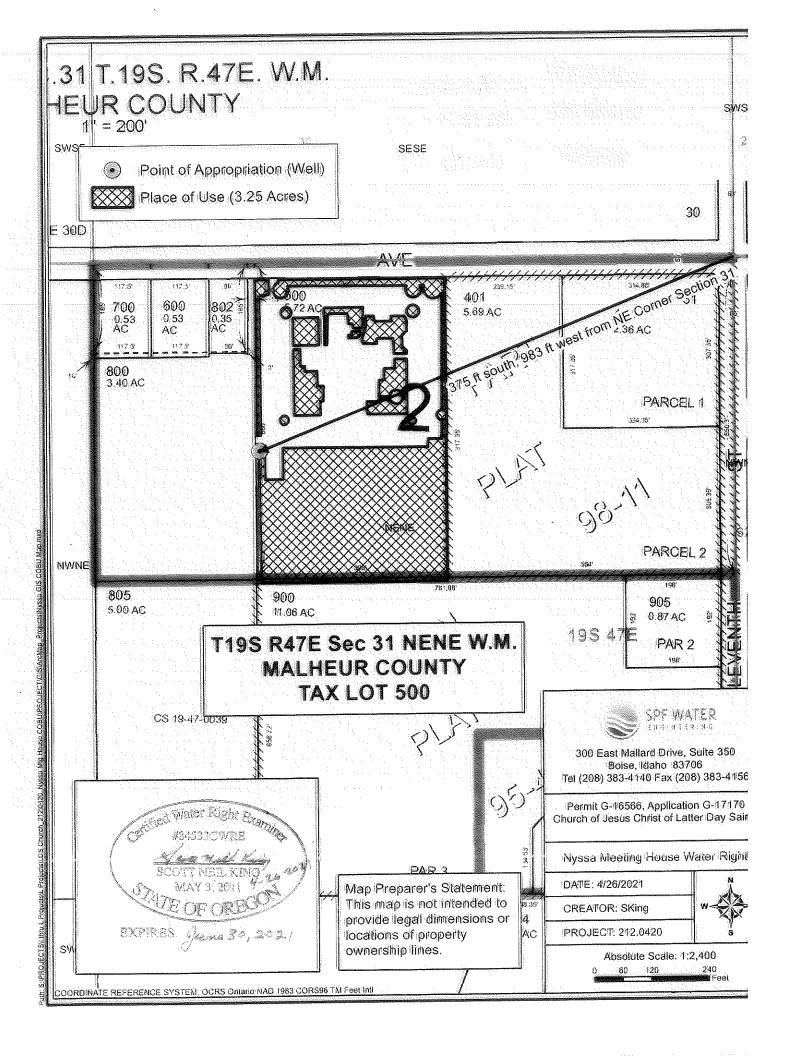
Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification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

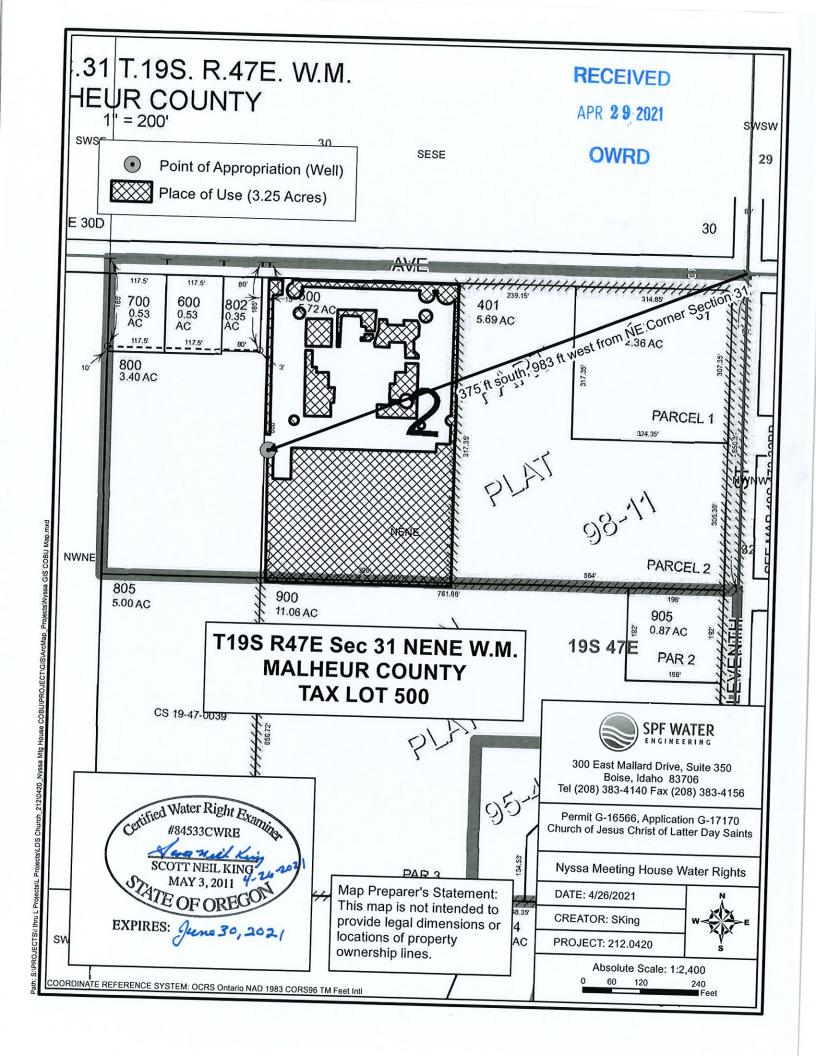
Aerial photos and GPS were used identify well and place of use location.	Aerial photo is NAIP 2020.

Map Checklist

Please l	be sure that the map	you submit inclu	udes ALL the it	tems listed	below.
(Remino	der: Incomplete maps	and/or claims ma	y be returned.)		

\boxtimes	Map on polyester film.
\boxtimes	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
\boxtimes	Township, Range, Section, Donation Land Claims, and Government Lots
\boxtimes	If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
\boxtimes	Locations of meters and/or measuring devices in relationship to point of diversion or appropriation.
\boxtimes	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
\boxtimes	Point(s) of diversion or appropriation (illustrated and coordinates)
\boxtimes	Tax lot boundaries and numbers
\boxtimes	Source illustrated if surface water
\boxtimes	Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
\boxtimes	Application and permit number or transfer number
\boxtimes	North arrow
\boxtimes	Legend
\bowtie	CWRE stamp and signature







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OWARD

Fax: 208-383-4156

April 26, 2021

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

Subject: Claim of Beneficial Use Report for Permit G-16566, Application G-17170

Enclosed please find a claim of beneficial use report for the above-referenced permit and application, and check no. 008 800412644 in the amount of \$200 for the claim fee. This report describes irrigation use from water diverted from a groundwater source. If you have questions, or need additional information such as a GIS shapefile of the place of use or point of appropriation, please let me know.

Sincerely,

Scott N. King, P.E.

Project Manager

CC:

Jonathan M. Clegg (via email)

File:

212.0420