

CLAIM OF BENEFICIAL USE for Groundwater Permits claiming more than 0.1 cfs



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

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

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JUN 02 2025

Salem, OR

SECTION 1 GENERAL INFORMATION

1. File Information:

APPLICATION # G-14219	PERMIT # (IF APPLICABLE) G-13478	PERMIT AMENDMENT # (IF APPLICABLE) T-NA
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2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Al's Garden Centers & Greenhouses LLC c/o Darcy Ruef		PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS 1220 North Pacific Hwy			
CITY Woodburn	STATE OR	ZIP 97071	E-MAIL

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 Jack Bigej (Passed away – see attached assignment to Al's Garden Center & Greenhouses LLC)			
ADDRESS 1220 N Pacific Hwy			
CITY Woodburn	STATE OR	ZIP 97071	

ADDITIONAL PERMIT HOLDER OF RECORD NA			
ADDRESS			
CITY	STATE	ZIP	

4. Date of Site Inspection:

October 16, 2024

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Mark Bigej	October 16, 2024	Co-Owner / Operator

6. County

Marion County

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

OWNER OF RECORD		
NA		
ADDRESS		
CITY	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	PHONE NO.	ADDITIONAL CONTACT NO.	
Doann Hamilton	(503) 632-5016	(503) 349-6946	
ADDRESS			
18487 S. Valley Vista Road			
CITY	STATE	ZIP	E-MAIL
Mulino	OR	97042	phgdmh@gmail.com

CWRE NAME Doann Hamilton		PHONE NO. (503) 632-5016	ADDITIONAL CONTACT NO. (503) 349-6946
ADDRESS 18487 S. Valley Vista Road			
CITY Mulino	STATE OR	ZIP 97042	E-MAIL phgdmh@gmail.com

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Permit Holder 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
<i>Darcy Ruet</i>	<i>Darcy Ruet</i>	<i>Member</i>	<i>5/19/25</i>

SECTION 3

CLAIM DESCRIPTION

1. Point of appropriation name or number:

POINT OF APPROPRIATION (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	MARI 1490, 1485	NA
Well 2	CLAC 2040	NA

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 appropriation source, if indicated on permit:

POA NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
Well 1	A well in Pudding River Basin	Willamette River
Well 2	A well in Pudding River Basin	Willamette River

3. 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)
Well 1	AG & IR for NU	Nursery stock	IR – March 1 through October 31	0.143 cfs
Well 2			AG – year round	
Total Quantity of Water Used				0.143

4. 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:

Work at this site has been ongoing since the permit was issued in 1998. The layout and types of operations have changed over the years. This description best describes the different operations over this time period.

Water is pumped from Well 1 (MARI 1490, 1485) using a 5 Hp submersible pump to convey water through a 2 inch buried mainline to the south and up into the pump shed. The 2 inch steel pipe connects to 2 inch PVC pipe extending up then turning north along the west wall extending up on the north wall into a filter system. The 2.0 inch PVC then comes out of the filter system back down the north wall then extends south along the west wall through a meter before connecting to two galvanized pressure tanks located at the south end of the shed. A 1.5 inch PVC leaves the last pressure tank and extends down the southeast corner of the shed. The 1.5 inch mainline line then continues north underground and connects to the 4 inch mainline line running east-west and connecting to Well 2 (CLAC 2040)

Water is pumped from Well 2 (CLAC 2040) using a 3 Hp submersible pump to convey water through 2 inch PVC pipe to the north through meter then looping back to the south before going underground. Underground the line connects to the 4 inch mainline and a 1.5 inch line extends to the south into the storage building where the line connects to two pressure tanks.

A 2 inch lateral line parallels the 4 inch mainline line and supplies 1.5 inch lines to several control boxes. From these boxes, a 5/8 inch polyethylene extends up and is supported by wires lengthwise within a galvanized frame sitting 2.5 feet above the ground. Several 1/4 inch tubing with spitter emitters can be connected to the 5/8 inch tubing at different locations depending on the plants being irrigated. The Irrigated potted plants sit below this grid and can have one to three spitter emitters staked into each potted plant.

Several other locations the 1.5 inch PVC extends up approximately 6 to 8 feet high (with some shorter approximately 2-3 feet high) with a maxi-bird impact sprinkler on top to do overhead irrigation when needed.

Inside the greenhouses, overhead sprinkler system can consist of pop up sprinklers utilized upside down, whirlybird 2 armed sprinkler used upside down, spinners, and weighed drip misters along with hand watering.

Irrigation is rotated to the different areas to maximize the amount of water use to irrigate the place of use.

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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).

5. 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 appropriation. 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.")

- 1. After field verifying, Well 1 (MARI 1490, 1485) is more correctly located at: 1,050 feet north and 560 feet east from the south 1/4 corner, Section 8.**
- 2. After field verifying, Well 2 (CLAC 2040) is more correctly located at: 1,060 feet north and 1,055 feet east from the south 1/4 corner, Section 8.**
- 3. After field verifying the location of crops being irrigated, the place of use was reduced from the originally authorized acreage of 5.71 to 3.3 acres.**

6. Claim Summary:

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	0.143 cfs (per Extension FO issued: 4-4-25)	0.143 cfs	Not measured	AG & IR for NU	5.71	3.3 (per Extension FO issued: 4-4-25)
Well 2	0.13 cfs (per Extension FO issued: 4-4-25)	0.13 cfs	Not measured			

**SECTION 4a of 4b
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

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A. 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
5S	1W	WM	8	SW SE	NA	DLC 41	AG & IR for NU	3.3	NA
Total Acres Irrigated								3.3	NA

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.

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:

Top of casing beneath pitless adaptor cap.

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 MARI 1490, 1485						

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.

See Well Log MARI 1490, 1485

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.

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D. 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 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
Unknown	Unknown	Unknown	Submersible	Unknown	2 inch

3. Motor Information:

MANUFACTURER	HORSEPOWER
Franklin Electric	5 Hp

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)
5 Hp	40-60 psi	49.0 feet (from permit condition pump test)	0 feet	0.17 cfs to 0.23 cfs

5. Provide pump calculations:

PSI 40	$Q \text{ Pump} = \frac{(5 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(49.0 \text{ ft lift} + 101.6 \text{ ft pressure head})} = 0.23 \text{ cfs}$
PSI 60	$Q \text{ Pump} = \frac{(5 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(49.0 \text{ ft lift} + 152.4 \text{ ft pressure head})} = 0.17 \text{ cfs}$

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 running during site visit			

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 13 may be deleted.

8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4 inch	~650 feet	PVC	Buried
2 inch	~ 50 feet	PVC	Above ground
1.5 inch	~ 15 feet	PVC	Above ground

9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
2 inch	~ 500 feet	PVC	Buried
1.5 inch	~ 200 feet	PVC	Buried
5/8 inch	~ 13,500 feet	Polyethylene	Above ground
¼ inch	~17,000 feet	Polyethylene	Above ground

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10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
Rain Bird 1800 – 10 series	20 psi	0.58 to 2.32 gpm	~ 20	~ 6	0.006 to 0.04 cfs
Rain Bird 1800 – 15 series	20 psi	0.46 to 1.86 gpm			
Rain Bird 1800 – 15 series	20 psi	0.75 to 3.0 gpm			
1/8 inch Rain Bird Maxi 2045- PJ blue	45 psi	3.7 gpm	~ 90	~10	0.08 cfs
Hunter low angle grey nozzle 2.5	40 psi	2.5 gpm	~ 10	~10	0.056 cfs
Garden hose 3/4"	40 psi	~ 9 gpm	~ 15	~4	0.08 cfs
Whirling sprinkler head	40 psi	2.1 gpm	~ 60	~10	0.047 cfs

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

11. Drip Emitter Information:

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
Jain OH drip	30 psi	0.106 gpm	~ 180	100	0.024 cfs
Naandanjain Hadar 7110 mister spray	30 psi	0.145 gpm	~ 180	60	0.019 cfs
Nelson spinners – tan	40 psi	2.53 gpm	~ 300	~ 12	0.068 cfs
Spitter – dark green	20 psi	0.19 gpm	~ 5,000	~ 150	0.037 cfs to 0.063 cfs
Spitter - light green	20 psi	0.11 gpm			
Spitter - orange	20 psi	0.07 gpm	~ 600	~150	0.023 cfs
Netafim drip emitter tan	20 psi	0.5 gph or 0.008 gpm	~ 25	25	0.0004 cfs

12. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	ADDITIONAL INFORMATION
NA					

13. Pivot Information:

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
NA				

E. Storage

1. Does the distribution system include in-system storage (e.g. 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

YES
NO

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

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2. Storage Tank:

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
Galvanize	82 gallons	Above ground
Galvanize	120 gallons	Above ground

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:

None

**SECTION 4b of 4b
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

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A. 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
5S	1W	WM	8	SW SE	NA	DLC 41	AG & IR for NU	3.3	NA
Total Acres Irrigated								3.3	NA

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.

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:

3/4 inch galvanized pipe through the vent/access port of the sanitary seal on the north side of the 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
See Well Log CLAC 2040						

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.

See Well Log CLAC 2040

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.

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D. 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 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
Unknown	Unknown	Unknown	Submersible	Unknown	2 inch

3. Motor Information:

MANUFACTURER	HORSEPOWER
Franklin Electric	3 Hp

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)
3 Hp	40-60 psi	66.2 feet (from permit condition pump test)	0 feet	0.10 cfs to 0.13 cfs

5. Provide pump calculations:

PSI 40	$Q \text{ Pump} = \frac{(3 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(66.2 \text{ ft lift} + 101.6 \text{ ft pressure head})} = 0.13 \text{ cfs}$
PSI 60	$Q \text{ Pump} = \frac{(3 \text{ Hp}) \times (7.04 \text{ ft}^4/\text{sec Hp})}{(66.2 \text{ ft lift} + 152.4 \text{ ft pressure head})} = 0.10 \text{ cfs}$

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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 running during site visit			

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 13 may be deleted.

8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4 inch	~650 feet	PVC	Buried
2 inch	~ 25 feet	PVC	Above ground
1.5 inch	~ 50 feet	PVC	Above ground

9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
See Well 1			

10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
See Well 1					

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

11. Drip Emitter Information:

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
See Well 1					

12. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	ADDITIONAL INFORMATION
NA					

13. Pivot Information:

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
NA				

E. Storage

1. Does the distribution system include in-system storage (e.g. 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

YES
NO

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

2. Storage Tank:

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
Fiberglass	85 gallons	Above ground
Fiberglass	85 gallons	Above ground

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.

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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

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

H. Additional notes or comments related to the system:

None

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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 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 permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	August 21, 1998		
BEGIN CONSTRUCTION (A)	August 21, 1999	August 21, 1998	Well 1 (MARI 1490) construction began October 5, 1971 and was completed October 15, 1971
COMPLETE CONSTRUCTION (B)	NA	NA	NA
COMPLETE APPLICATION OF WATER (C)	October 1, 2002	July 2024	All the permit conditions were met and water was put to full use

* 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**

If "NO", item 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**

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

4. Annual Static Water Level Measurements:

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

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

5. Pump Test:

a. Did the permit require the submittal of a pump test? **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? **YES**
- c. Is the pump test attached to this claim? **NO**
- d. Has the pump test been approved by the Department? **Unknown**
- e. Has a pump test exemption been approved by the Department? **NO**

**** Claims 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 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 1	Netafim	23-50037464	Working	20,720 gallons (October 16, 2024)	June 2024
Well 2	Netafim	24-50035141	Working	1,504,130 gallons (October 16, 2024)	June 2024

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? **NO**

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

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 submittal of a water management and conservation plan required? **NO**
- d. Was a Well Identification Number (Well ID tag) assigned and attached **NO**

to the well?

WELL ID #	DATE ATTACHED TO WELL
NA	

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- e. 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):

e1) Condition per the extension final order issued April 4, 2025:

Development Limitation:

Use of water under this permit is limited to no more than the use of 0.143 cfs of water being 0.143 cfs from Well 1 , and 0.13 cfs from Well 2 for agricultural use and irrigation of 3.3 acres, as identified in the a map submitted with the Application for Extension of Time on November 8, 2024.

Compliance:

The total limit of 0.143 cfs has been recorded with Well 1 being 0.143 cfs and Well 2 being 0.13 cfs Total of 3.3 acres have been recorded.

SECTION 6

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
Claim of Beneficial Use Map	Claim of Beneficial Use Map
State Water Well Report – MARI 1490	Well log and driller’s notes for MARI 1490 – Well 1
State Water Well Report – MARI 1485	Well log and driller’s notes for MARI 1485 – Well 1 deepening
State Water Well Report – CLAC 2040	Well log and driller’s notes for CLAC 2040– Well 2
Request for Assignment by Proof of Ownership	Assignment to Al’s Garden Centers & Greenhouses LLC c/o Darcy Ruef
Land ownership deed	Deed to TL 05 1W 08DC 300
Power of Attorney	Darcy Ruef power of Attorney on Jack Bigej

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.

The COBU map was prepared using tax assessor’s maps 05 1W 08A, 08DB, 08DC, 08DD, 09 and 17, overlain by a 2014 aerial photo titled USDA-FSA-APFO NAIP County Mosaic and obtained on line from the Natural Resources Conservation Service, Image Metadata:
<http://datagateway.nrcs.usda.gov/Catalog/ProductDescription/NAIPM.html>

Map Checklist

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

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Salem, OR

(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 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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Salem, OR

NOTICE TO WATER WELL CONTRACTORS

The original and first copy of this report are to be filed with the

RECEIVED MARI 1490
WATER WELL REPORT

DEC 16 1971

STATE OF OREGON

MARI 1490
 5/1W-4

State Well No.

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

STATE ENGINEER

(Please type or print)

SALEM, OREGON (Do not write above this line)

(1) OWNER:

Name Al's Fruit Stand
 Address 1220 N. Pacific Hy.
Woodburn, Oregon

(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 " Diam. from 0 ft. to 73 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? Driller
 Yield: 30 gal./min. with 5 ft. drawdown after 48 hrs.
 " " " " " "
 " " " " " "
 Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m.

Temperature of water 54 ° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite clay & drill cuttings
 Well sealed from land surface to 20 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 None sacks
 Number of sacks of bentonite used in well seal 2 sacks
 Brand name of bentonite Prinville
 Number of pounds of bentonite per 100 gallons of water 200 lbs./100 gals.
 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 Marion Driller's well number _____
 ¼ ¼ Section 4 T. 5s R. 1w W.M.
 Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 73 ft.
 Static level 15 ft. below land surface. Date 10-15-71
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
 Depth drilled 75 ft. Depth of completed well 75 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
Top soil	0	3	
Brown sandy clay	3	22	
Blue clay	22	70	
Sticky blue clay	70	73	
Black sand	73	75	

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Salem, OR

Work started 10-5 1971 Completed 10-15-71 19 71
 Date well drilling machine moved off of well 10-15 19 71

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] William D. Christenson Jr. Date 10-15, 1971
 (Drilling Machine Operator)

Drilling Machine Operator's License No. 705

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 William D. Christenson Jr.
 (Person, firm or corporation) (Type or print)

Address P. O. Box 343, Hubbard, Oregon

[Signed] William D. Christenson Jr.
 (Water Well Contractor)

Contractor's License No. 511 Date 10-15, 1971

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED MARI 1485
WATER WELL REPORT
 JUN 29 1972
 STATE OF OREGON
 (Please type or print)
 STATE ENGINEER (Do not write above this line)
 SALEM, ORE.

STATE ENGINEER, SALEM, OREGON 97310
 within 30 days from the date of well completion.

1485 State Well No. 591W-4
 MARI... State Permit No. _____

(1) OWNER:

Name Al's Fruit Stand
 Address 1220 N Pacific Hy
Woodburn Ore.

(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

(5) CASING INSTALLED:

6" Diam. from APR 5 2 FT ft. to _____ ft. Gage 277
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(6) 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? Driller
 Yield: 75 gal./min. with 78 ft. drawdown after 3 1/2 hrs.
 " " " " " "
 " " " " " "
 Bailor test gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow g.p.m. _____
 Temperature of water 53 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Look to Previous log
 Well sealed from land surface to _____ ft.
 Diameter of well bore to bottom of seal _____ in.
 Diameter of well bore below seal _____ in.
 Number of sacks of cement used in well seal _____ sacks
 Number of sacks of bentonite used in well seal _____ sacks
 Brand name of bentonite _____
 Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
 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 WYATTON Driller's well number _____
 1/4 Section 4 T. 55 R. 1W W.M. _____
 Bearing and distance from section or subdivision corner
East Side of Property

(11) WATER LEVEL: Completed well.

Depth at which water was first found check previous log ft.
 Static level 37 ft. below land surface. Date 6-20-72
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
 Depth drilled 52 ft. Depth of completed well 125 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
<u>Silt</u>	<u>73</u>	<u>105</u>	
<u>Black sand</u>	<u>105</u>	<u>123</u>	
<u>Free gravel</u>	<u>123</u>	<u>125</u>	<u>37</u>
<u>Refer to well log</u>			
<u>by William D Christensen Jr</u>			
<u>for information</u>			
<u>Dated 10-15-71</u>			
<u>Received by OWRD</u>			
<u>JUN 02 2025</u>			
<u>Salem, OR</u>			

Work started 6-14 1972 Completed 6/20 1972
 Date well drilling machine moved off of well 6/20 1972

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] John W Beck Date 6.21, 1972
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 437

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 J W Beck Well Drilling
 (Person, firm or corporation) (Type or print)
 Address 118 Skyline Dr Canby Ore
 [Signed] John W Beck
 (Water Well Contractor)
 Contractor's License No. 449 Date 6-20-72 1972

WATER WELL REPORT
STATE OF OREGON

RECEIVED
AUG 24 1982
CLAC
02040 WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 551W-8ad
State Permit No. _____

(1) OWNER:

Name JACK BIGGS
Address 1226 N PACIFIC HIGHWAY
City WIGWAG State OR

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

CASING INSTALLED: Steel Plastic
Threaded Welded

4" Diam. from 0 ft. to 132 ft. Gauge 0.250

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used STAR
Size of perforations 1 1/2 in. by 3/8 in.
105 perforations from 119 ft. to 127 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____
Type _____
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? DRILLER
Rate: 25 gal./min. with 17 ft. drawdown after 2 hrs.
Air test _____ gal./min. with drill stem at _____ ft. _____ hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used CEMENT
Well sealed from land surface to 2.2 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 2.6 in.
Number of sacks of cement used in well seal 11 sacks
How was cement grout placed? REMIK

Was pump installed? NO Type _____ HP _____ Depth _____ ft.
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.

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

(10) LOCATION OF WELL:

County CLACKAMAS Driller's well number _____
SE 1/4 SW 1/4 Section 8 T. 53 R. 16 W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: 1226 N PACIFIC HIGHWAY, WIGWAG

(11) WATER LEVEL: Completed well.

Depth at which water was first found 14 ft.
Static level 55 ft. below land surface. Date 7-27-82
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 130 ft. Depth of completed well 130 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
TOPSOIL	0	2	
CLAY - SILTY - BROWN	2	14	
SAND, FINE, BROWN	14	17	12
CLAY, BROWN	17	42	
CLAY, GREY	42	98	
SAND, BEACH, FINE	98	118	55
GRAVEL & BLACK SAND	118	127	55
CEMENT GRAVEL	127	130	

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Salem, OR

Work started 7-23 19 82 Completed 7-28 19 82
Date well drilling machine moved off of well 7-28 19 82

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] Richard Beck Date 7-28 19 82
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1200

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 BECK WELLDILLING (Type or print)
(Person, firm or corporation) (Type or print)

Address 10300 SE CHAMPAGNE LAKE

[Signed] Richard Beck
(Water Well Contractor)

Contractor's License No. 743 Date 7-28, 19 82

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

SP*12658-690