

Extension PFO Checklist for Other than Muni or Quasi-Municipal

Water Use Permits

(OAR 690-315-0010 through OAR 690-315-0060)

Application: G- 13644 Permit: G- 13029 Permit Amendment? No Yes T- 8138 pending approved

Permit Holder's Name: Brian & Kyle Arriola

Permit Holder's Mailing Address: PO Box 458 Coquille, OR 97423 email _____

Phone Number: 541-290-7604

POD Location: Township 31S Range 15W Section 29 $\frac{1}{4}$ SWSW

Drainage Basin: 17 County: Curry Watermaster District: 19 Watermaster: Mitch Lewis

Date Permit was issued: 1/31/1997

Priority Date: 4/11/1994

Date of PN: 10/19/2010

Source: One well in Floras Lake Basin

Use: Supplemental Cranberry Operations on 70.0 acres

"Q": 0.6 cfs

Orig "A" Date: 1/31/1998

Orig "B" Date: 10/1/

Orig "C" Date: 10/1/1999

Extension request rec'd: 10/12/2010

Last Authorized "B" Date: 10/1/

Last Authorized "C" Date: 10/1/2010

Request Number (1, 2, 3...): 2

Proposed "B" Date: 10/1/

Proposed C Date: 10/1/2020

Conditions of Permit:

Condition Met?	Condition Not Met?	Permit Condition
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Totalizing flow meter at each division point (no water use yet)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Monthly water use records (no water use yet)
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Comply with Clean Water Act and New River Alternative Dispute Resolution
<input type="checkbox"/>	<input checked="" type="checkbox"/>	Initial and annual SWL measurements
<input type="checkbox"/>	<input checked="" type="checkbox"/>	General Well Construction Standards

Factors to consider in determining "Reasonable Diligence" [OAR 690-315-0040(3)]:

Yes No

- Work was accomplished within the time allowed in the permit or previous extension
- Water right permit holder conformed with the permit or previous extension conditions
- Financial investments were made toward developing the beneficial water use.
 - Amount Invested to date: \$147,000 Estimated Remaining Cost: 447,000.
- Beneficial use made of the water during the permit or previous extension time limits
 - Permit holder has beneficially used 0 cfs gpm af of the total permitted quantity of water on 0 acres

Has the applicant pursued perfection of the right in good faith and with reasonable diligence? Yes No

Application: - Permit: - Township Range Section

Determination of the market and the present demand for water or power to be supplied:

Identify the closest surface water or localized water basin.

Ground Water Permits: Is the POA located...
Surface Water Permits: Is the POD located...

Yes No

- checkboxes for various water quality and restoration criteria such as 'above a state scenic waterway', 'within a stream segment designated as a federal wild and scenic river', etc.

Based on the written record, can the Department make a finding of "Good Cause" to approve the extension request?

Yes... "Good Cause" can be found. [X] Approval of Extension Request
No ... "Good Cause" cannot be found. [] Denial of Extension Request

Conditions to be included in Extension PFO (if applicable)? Yes [] No []

(NOTE: Check the file record for documentation to add a condition(s) at the extension stage.)

- [X] 5-year Progress Report Checkpoints (Years: 2015, 2020)
[X] Other: Last Extension

Footnote regarding Claim of Beneficial Use. Choose the appropriate language below and insert as a footnote in the PFO:

- [] COBU Requirement - Surface/Ground Water - on or prior to July 9, 1987
[] COBU Requirement - Surface Water - post July 9, 1987
[X] COBU Requirement - Ground Water - post July 9, 1987

NOTES:

Extension "PFO" Dates
Mailing / Issuance Date: Protest Deadline Date:
Reviewer's Name: Date:



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

Application for Extension of Time for a Water Right Permit (Non-Municipal / Non-Quasi-municipal Water Use)

TO THE DIRECTOR OF THE OREGON WATER RESOURCES DEPARTMENT

*A separate extension application must be submitted for each permit as per
 OAR 690-315-0020(2).*

*This application and a summary of review criteria and procedures that are generally applicable to this
 application are available at <http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml>.*

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I, Brian & Kyle Arriola

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

P.O. Box 458
 ADDRESS

CITY Coquille

STATE OR

ZIP

97423

541-290-7604
 PHONE

E-MAIL ADDRESS

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the permit holder of:

Application Number G-13664

Permit Number G-13029/T-8138
 [OAR 690-315-0020(3)(b)]

do hereby request that the time in which to:

complete construction (of diversion/appropriation works and/or purchase and installation of the
 equipment necessary to the use of water), which time now expires on October 1, 2010, be
 extended to October 1, 2020,

N/A (Check this box if the permit does not specify a date by when construction must be completed.)

and/or the time in which to:

apply water to full beneficial use under the terms and conditions of the permit, which time now
 expires on October 1, 2010, be extended to October 1, 2020.

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

- This completed Application for Extension of Time.
- Statutory fee of \$500.
- Signature page (last page of this Application for Extension of Time).
- All supporting documentation and/or evidence referenced in the Application for Extension of Time.

MAIL COMPLETED APPLICATION

along with the

\$500 STATUTORY FEE TO:

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

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SALEM, OREGON**



GENERAL TIPS:

- Permit holders of municipal or quasi-municipal water use permits DO NOT use this form. The correct form is *Application for Extension of Time for Municipal and Quasi-Municipal Water Use Permits*, available at the following link:
<http://www.wrd.state.or.us/OWRD/PUBS/forms.shtml#other>
- Request the reasonable amount of time necessary to fully complete the water construction project and/or to fully use the permitted quantity of water under the terms and conditions of your permit. Should this request be approved, it will be OWRD's expectation that you will complete your project within the new time period allowed. Future extensions may not be granted.
- A separate Application for Extension of Time must be submitted for each permit. OAR 690-315-0020(2).
- An instruction sheet (Instructions for Filling Out Extension of Time Application for Permits) provides details that will help you answer each question on the application. Permit extensions are evaluated under OAR Chapter 690, Division 315. These rules may be viewed at:
<http://www.wrd.state.or.us/OWRD/LAW/index.shtml>.

- You may provide OWRD with any additional information or evidence that will aid us in making our decision. Please note that OWRD may require other information that is necessary to evaluate the application. OAR 315-0020(3)(n).
- After careful review of the Application for Extension of Time, you may contact OWRD at (503) 986-0900, to ask questions and request assistance from a Permit Extensions Specialist in the Water Rights and Adjudications Division.
- Once an Application for Extension of Time is received by OWRD, it will be reviewed for completeness. OWRD will return any incomplete or deficient applications to the applicant. OAR 690-315-0040(1)(a).

Reference Materials Needed to Complete this Application:

- The water right permit. If needed, a copy of the water right permit can be downloaded from the Department's Website at <http://www.wrd.state.or.us> (find the link to the Water Rights Information System (WRIS)). Or, a copy of the permit (or other documents) may be requested by water right application number from the Water Rights Division at 503-986-0900 (copy fees will apply).
- Documentation which demonstrates compliance with permit conditions (for example, well construction logs; static water level measurement reports; annual water use reports; ODFW fish screen certification; a plan to monitor the effect of water use on ground water aquifers utilized under the permit; etc.).

Answer the Following Questions to Complete this Application for Extension of Time

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

1. **Did the actual construction of the water system/well drilling begin within the time specified in the permit? X Yes No**



TIP: *Not all permits specify a date by which construction was to begin.*

Date construction began is: 9-27-2000

Details of construction: Started clearing and drilled 6 wells between 9-27-2000 and 10-10-2003. Abandoned wells CURR 50705, 50706, 50707 & 50708. Wells CURR 50710 & 51027 are the only wells that are producing. The parcel Tax Lot 700 has been cleared, grubbed, leveled and prepared prior to starting construction of the cranberry bogs. The site has also had a wetland delineation to determine any wetlands located on the parcel.

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2. Permits typically contain standard or special conditions that must be satisfied to lawfully develop and use permitted water. In the development of this water right, have you satisfied the conditions contained in your permit? Yes No

2-A) Describe how you have complied with each condition contained in the original permit [and, if applicable, each condition contained in any order approving a permit amendment and/or a final order approving a prior extension of time]. Include the date when the condition was satisfied.



TIP: The instruction sheet for the Application for Extension of Time provides an explanation of the typical conditions that must be addressed in this question.

CHART-A

Condition No. **	Date Satisfied	Describe How Permit Condition Has Been Satisfied
1	9-27-2000	Wells have been drilled but no water is being used at this time.

** Condition No: Hand-number each condition on a copy of your permit (and, if applicable, permit amendment and prior extension).

2-B) If you have NOT complied with all applicable conditions, explain the reasons why and indicate with a date certain (in the near future) when compliance will occur.

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CHART-B

Condition No.**	Date Will Comply	Explain Why Each Permit Condition Has NOT Been Satisfied
1	2020	Project has not been completed due to continued low prices for cranberries and condition of the economy. When prices and the economy improve we will resume construction.

** **Condition No:** Hand-number each condition on a copy of your permit (and, if applicable, permit amendment and prior extension.

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

3. Provide evidence of physical progress made toward completion of the water system, and of progress made toward making beneficial use of water within the permitted time period (CHART-C); and if applicable, within the time period of the most recent extension granted (CHART-D).

3-A) CHART-C (below) must be completed for all Application for Extension of Time requests. Use chronological order.

CHART-C

DATE	WORK ACCOMPLISHED BEFORE PERMIT WAS ISSUED <i>List any work done before the permit was issued – eg. well drilled.</i>	COST*
DATE	WORK ACCOMPLISHED AFTER PERMIT WAS ISSUED <i>and PRIOR TO DATE SPECIFIED IN PERMIT FOR COMPLETE APPLICATION OF WATER</i> <i>List work/actions done during the permitted time period.</i>	COST*
	Date the permit was signed - find date above signature on last page of permit.	
1/31/1997	Started clearing land.	
June 2000	Request for assignment to Brian & Kyle E. Arriola the NW¼ NW¼ of Section 32, Township 13 South, Range 15 West and all pertinent water rights..	
	Date the permit specified "Actual Construction Work" shall begin ("A-Date") -not all permits contain this date.	
July 2000	Continued clearing, grubbing and leveling.	\$30,000±

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10/1/	Date the permit specified complete application of water to the use shall be made ("C-Date") - all permits contain this date.	

CHART-C (continued)

DATE	WORK ACCOMPLISHED AFTER "C-DATE" <i>COMPETE ONLY IF THIS IS YOUR 1st APPLICATION FOR EXTENSION OF TIME: List work done after the date specified in the permit for complete application of water up to the date of this Application for Extension of Time.</i>	COST*
Total Cost for Chart-C		

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

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

CHART-D

DATE	WORK ACCOMPLISHED DURING THE LAST EXTENSION PERIOD <i>List all work done during the last authorized extension period.</i>	COST*
10/1/	"Extended From" date for complete application of water used in the 1 st (or the most recent) Application for Extension of Time.	
9/27/2000	Drilled six wells between 9/2000 and 10/2003. Only two producing	\$35,000±
2000-2009	Continued site preparation when time and money allowed.	\$75,000±
9/2009	Wetland delineation and mitigation plan	\$7,000±
10/1/2010	"Extended To" date for complete application of water resulting from the 1 st (or the most recent) Application for Extension of Time.	\$147,000±

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DATE	WORK ACCOMPLISHED AFTER THE LAST EXTENSION PERIOD EXPIRED <i>List all work done after the last authorized date for complete application of water up to the date of this Application for Extension of Time.</i>	COST*
Total Cost of Chart-D		

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

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

4. **Cost of project to date: \$147,000**
(The total combined cost from CHART-C and CHART-D)

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

5. **Provide evidence of the maximum rate (or duty, if applicable) of water diverted for beneficial use under this permit and/or prior extensions of time (if any) made to date.**



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

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



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

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

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

Acre-feet stored to date = _____ AF

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5-B) **For Ground Water Permit Extensions (e.g. G-XXXX):**



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

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CHART-E

Well # as identified on Permit	Water User's Well #	Has this well been drilled?	IF DRILLED					
			Well Log Number e.g. MORR 50473	Well Tag Number e.g. # 27566 or N/A	Is the actual drilled location authorized on this permit or on a permit amendment? (See 5-C below)	Maximum instantaneous rate used from this well -- under <u>this permit only</u> (CFS or GPM)	Is this well authorized or utilized under additional water rights?	If yes, provide the Permit, Certificate, or Transfer No.
		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CURR 50710	L27631	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	No use at This time	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	T-8138
		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CURR 51027	L63597	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	No use at This time	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	T-138
		Yes <input type="checkbox"/> No <input type="checkbox"/>			Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>	-
		Yes <input type="checkbox"/> No <input type="checkbox"/>			Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>	-
Total instantaneous rate from all wells utilized under this permit						No use at This time		

5-C) If the drilled location of a well is not authorized on this permit, please specify its location below, or provide a map showing its location. Has or will a permit amendment application been/be filed? Yes No

If a Permit Amendment Application has been filed: Transfer No. T-8138

Well #2 Actual location: NW¼NW¼

Well # _____: Actual location: _____

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

6. Provide the total number of acres irrigated to date under this permit (if applicable).

Total acres irrigated to date: 0

Ground Water Permits: Please specify which wells are being utilized for this irrigation.

Well # _____ Acres _____ Well # _____ Acres _____

Well # _____ Acres _____ Well # _____ Acres _____

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

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7. Provide a summary of your future plans and schedule to complete the construction of the water system, and/or apply water to full beneficial use under the terms and conditions of the permit.

CHART-F

APPROXIMATE DATE RANGE (projected)	WORK OR ACTION TO BE ACCOMPLISHED (projected)	ESTIMATED COST (projected)
10/2010 TO 2020	Finish construction of reservoirs & bogs. Plant bogs	\$300,000±
Year: 2020	Date intend to apply water to full beneficial use under the terms and conditions of this permit.	
Total Cost		\$447,000±

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

8. Estimated remaining cost to complete the project: \$300,000±
(The total cost from CHART-F)

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

9. List the reasons why the project was not constructed, and/or water was not beneficially used within permit time limits. *Provide supporting information for the reason(s) that best fits your circumstances (A, B, C or D).*

9-A) The project is of a size and scope that was originally planned to be phased in over a time frame longer than the one allowed in the permit.

The project was on the projected schedule until the bottom fell out of the cranberry market. When the cranberry market started to recover overall world wide economy started to fail. At this time our finances are day to day. When the economy improves we hope to continue construction of the cranberry bogs.

9-B) The financial resources needed to develop the project precluded completion of the project within authorized time frames.

\$300,000±

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- 9-C) **Good faith attempts to comply with permit conditions and/or acquire permits from other agencies, or otherwise comply with government regulations, delayed completion of the project.**

The cranberry market and the economy had delayed the project.

- 9-D) **Acts of God or other unforeseen events delayed full development of the water system and use of water within the authorized time frames.**

N/A

10. **Justify the time requested to complete the project and/or apply the water to full beneficial use.** Your justification should combine information from your answers from Questions 2-B, 7, 8, and 9 of this Application for Extension of Time, and should also include any other information or evidence to establish that the requested amount of time is sufficient and that you will be able to complete the project within the amount of time requested.

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

The economy and the cranberry market are the main reasons the project has not been completed.

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

The site is ready for the final phase of the development of 20 to 25 acres of cranberry bogs.

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

Signature

Franklin Amola

Date

9-27-10

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CURR 50710

OCT 12 2010

CURR 50710

STATE OF OREGON WATER SUPPLY WELL REPORT

WELL I.D. # L. 36753 START CARD # 127631

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

(1) OWNER: Well Number Name Ariola Cranberries Inc Address 20 Riverton Road City Coquille State OR Zip 97423

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

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

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

(5) BOREHOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 53 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE, SEAL, Diameter, From, To, Material, From, To, Backfill pounds. Row 1: 10, 0, 35, Bent, 35, 0, 35. Row 2: 10, 35, 53.

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Paired. Backfill placed from 53 ft. to 35 ft. Material Size of gravel perc.

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Row 1: 4 1/2, 12, 35, 5000, [X], [X], [X].

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Type, Material, Casing, Liner. Row 1: 35, 53, .025, 2, 4 1/2, Hydrophilic, PVC, [X], [X].

(8) WELL TESTS: Minimum testing time is 1 hour. [X] Pump [] Bailor [] Air [] Flowing Artesian. Yield gal/min 50 Drawdown Total Drill stem at 24 1/2 Time.

Temperature of water 52 Depth Artesian Flow Found. Was a water analysis done? [] Yes By whom. Did any strata contain water not suitable for intended use? [] Too little. [] Salty [] Muddy [] Odor [] Colored [] Other.

(9) LOCATION OF WELL by legal description: County Curry Latitude Longitude Township 31 N or (S) Range 15 E or (W) WM. Section 32 NW 1/4 NW 1/4. Tax Lot 200 Lot Block Subdivision. Street Address of Well (or nearest address) Next to 52458 Birch Rd.

(10) STATIC WATER LEVEL: 16 ft. below land surface. Date. Artesian pressure lb. per square inch. Date.

(11) WATER BEARING ZONES: Depth at which water was first found 16.

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 35, 53, 50 gpm, 16.

(12) WELL LOG: Ground Elevation.

Table with columns: Material, From, To, SWL. Rows: Brown Clay & Peat (0-5), Brown Sand & gravel (5-10), Fine to med Blue gray Sand (10-11), Blue gray Fine Sand (11-25), Brown Fine Sand (25-35), Brown med sand (35-48), Blue sand w/ shells (48-53), 16'.

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Date started 10-27-00 Completed 10-6-00 (unbonded) Water Well Constructor Certification:

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

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction date reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1351 Signed Ken Burnett Date 11-1-00

ORIGINAL WATER RESOURCES DEPARTMENT FIRST COPY CONSTRUCTOR SECOND COPY CUSTOMER

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WATER RESOURCES DEPT SALEM OREGON

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

OCT 12 2010

(WELL I.D.)# L 63597

(START CARD) # 127635

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

(1) OWNER:

Name ARRIOLA CRANBERRIES INC. Address 20 RIVERTON RD City COQUILLE State OR Zip 97423

(2) TYPE OF WORK

New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable Auger Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 50 ft. Explosives used Yes No Type Amount

Table with columns: Diameter, From, To, Material, From, To, Sacks or pounds. Row 1: 12, 0, 50, BENT, 25, 0, 39 SACKS

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

Backfill placed from ft. to ft. Material Gravel placed from 50 ft. to 25 ft. Size of gravel PEE

(6) CASING/LINER:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes material COOK and S.S.

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

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Rows for AIR TEST and TOTAL PUMP.

Temperature of water 52 Depth Artesian Flow Found Was a water analysis done? Did any strata contain water not suitable for intended use?

(9) LOCATION OF WELL by legal description:

County CURRY Latitude N 42.85222 Longitude W 124.51222 Township 31 S Range 15 W WM. Section 32 NW 1/4 NW 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) NEXT TO 924978 AIRPORT RD

(10) STATIC WATER LEVEL:

12 ft. below land surface. Date 9-19-03 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 12

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: 12, 45, 50 GPM, 12

(12) WELL LOG:

Table with columns: Material, From, To, SWL. Lists various soil types like BLACK GRAY PEAT CLAY, BROWN SANDY CLAY MIX, etc.

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Date started 10-05-00 Completed 9-19-03

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards.

WVC Number Signed Date

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above.

WVC Number 1381 Signed Date 10-10-03

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

OCT 12 2001

WELL I.D. # L _____
START CARD # 127633

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

(1) OWNER: Well Number _____
Name Arriola Cranberries Inc
Address 20 Riverton Road
City Coguille State OR Zip 97423

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

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

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

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 0 ft.
Explosives used Yes No Type _____ Amount _____

HOLE SEAL

Diameter	From	To	Material	From	To	Sack or pounds
6	0	30	Bent	30	0	12

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

(6) CASING/LINER:

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

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

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

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

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

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

(9) LOCATION OF WELL by legal description:
County Curry Latitude _____ Longitude _____
Township 311 N or S Range 15 E or W WM.
Section 32 NW 1/4 NW 1/4
Tax Lot 700 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) next to 92498
Air Port Road.

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

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Gray Brown Clay Peat	0	4	
Fine Gray Sand	4	10	
Brown Peat w/ wood + sand	10	10'6"	
Blue Sand Fine to CRS	10'6"	17'	
Blue Sand CRS	17	24	
Blue Sand + gravel	24	25	
Blue marine Roll	25	30	
Abandon Hole w/ 12 SACKS Bent.			

Date started 9-27-00 Completed 9-29-00

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

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
WVC Number 1381
Signed Ron Bump Date 10-25-00

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

WELL I.D. # L # START CARD # 127632

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

(1) OWNER: Name Arriola Cranberries Inc, Address 20 Riverton Road, City Coquille, State OR, Zip 97423

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [] No Depth of Completed Well 0 ft. Explosives used [] Yes [] No Type Amount

Table with columns for HOLE and SEAL, including Diameter, From, To, Material, and Sacks or pounds.

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

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

Final location of shoe(s)

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

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

Table for well tests with columns for Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time.

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

(9) LOCATION OF WELL by legal description: County Curry, Township 31 N of S Range 15 E or W WM, Section 32 NW 1/4 NW 1/4, Tax Lot 700, Block, Subdivision, Street Address of Well (or nearest address) Airport Road, next to 92498

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

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

Table for water bearing zones with columns for From, To, Estimated Flow Rate, SWL.

(12) WELL LOG: Ground Elevation

Table for well log with columns for Material, From, To, SWL. Includes entries like Brown Clay + sand, Gray Clay + sand, etc.

Date started 9-26-00 Completed 9-27-00

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards.

Signed Date WWC Number

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above.

Signed Ron Barnette WWC Number 1387 Date 10-25-00

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

OCT 12 2010

WELL I.D. # L START CARD # 127630

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

(1) OWNER: Well Number Name Ariola Cranberries Inc, Address 20 Riverton Rd City Coquille State OR Zip 97423

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 0 ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, From, To, Material, SEAL From, To, Sacks or pounds. Row 1: 6, 0, 45, Bent, 45, 0, 2 1/2

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

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

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

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

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

(9) LOCATION OF WELL by legal description: County Curry Latitude Longitude Township 31 N or S Range 15 E or W WM. Section 32 NW 1/4 NW 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) Next to 92499 Airport Road

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

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Rows: Brown yellow Clay sand (0-5), Gray Clay + sand (5-7), Fine Brown sand (7-12), Brown clay peat-sand (12-19), Blue sand (19-29), Sand Blue + gravel (29-31), Blue sand + gravel 1/2 shells (31-38), Blue clay (38-45). Includes 'Abandon Hole w/ 1 1/2" Bent' and 'RECEIVED JAN 17 2001 WATER RESOURCES DEPT. SALEM, OREGON'.

Date started 9-24-00 Completed 9-25-00

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

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1381 Date 10-20-00 Signed Ron Pruitt

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

OCT 12 2010

WELL I.D. # L. START CARD # 127634

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

(1) OWNER: Well Number Name Airloja Cranberry Inc Address 20 Riverston Rd City Coquille State OR Zip 97423

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

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

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

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 0 ft. Explosives used [] Yes [X] No Type Amount

Table with columns for HOLE Diameter, From, To, Material, and SEAL From, To, Sacks or pounds. Row 1: 6, 0, 28, Bent, 28, 0, 18

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other Poured

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

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

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

Table for Perforations/Screens with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner.

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump [] Bailer [] Air [] Flowing Artesian

Yield gal/min, Drawdown, Drill stem at, Time, Temperature of water, Depth Artesian Flow Found, Was a water analysis done?, Did any strata contain water not suitable for intended use?, Depth of strata.

(9) LOCATION OF WELL by legal description: County Curry Latitude Longitude Township 31 N or S Range 15 E or W W.M. Section 32 NW 1/4 NW 1/4 Tax Lot 700 Lot Block Subdivision Street Address of Well (or nearest address) next to 92498 Airport Rd.

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

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

Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground Elevation

Table for Well Log with columns: Material, From, To, SWL. Entries include Black Gray Clay, Brown Sand + clay mix, Grg Brown Sand, Brown Gray clay + sand, Brown cemented gravel + sand, Sand + gravel, Grg clay + sandstone, Abandon Hole 4/18 Bent.

Date started 10-5-00 Completed 10-6-00

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Signed Date WWC Number

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. Signed Date WWC Number 1381